# 0-9

μ (mu): Micro

Prefix for 10 power -6

1GL: 1st Generation Language

Machine language (Software)

24/7: 24 hours a day/7 days a week

2D: 2-Dimensional2D: Double Density

(Hardware)

2G: 2nd Generation

Mobile telecommunication network allowing 14.4 kbps transfer rates (Communication)

2GL: 2nd Generation Language

Assembler and other low-level languages (Software)

2HD: 2 sides, High Density

(Hardware

**2PC: 2-Phase Commit** 

Protocol to allow replicated data to be modified at multiple sites

2S: 2 Sides (Hardware)

2S2D: 2 Sides, Double Density

(Hardware)

2SHD: 2 Sides, High Density

(Hardware)

3D: 3-Dimensional

**3DES: Triple Data Encryption Standard** 

(Security)

3G: 3rd Generation

Mobile telecommunication network allowing 300-400 kbps transfer rates (Communication)

3GIO: 3rd Generation Input Output

(Hardware) (Intel)

3GL: 3rd Generation Language

High level programming languages (Software)

**3GPP: Third Generation Partners Project** 

See http://www.3gpp.org/ (Organizations)

4G: 4th Generation

Mobile telecommunication network allowing 10Mbit/s transfer rates (Communication)

4GL: 4th Generation Language

Database access languages (Software)

4GT: 4 Gigabyte memory Tuning

5GL: 5th Generation Language

Artificial intelligence languages (Software)

6DOF: Six Degrees Of Freedom

## Α

A: Ampere

Current measurement unit

A: Anchor

HTML tag

a: atto

Prefix for 10 power -18

A: Angstrom

Length measurement unit corresponding to 10 power -10 meters

A/D: Analog/Digital

(Hardware)

A/P: Accounts Payable

A/PC: Auto Personal Computer

(Hardware)

A/R: Accounts Receivable

A/UX: Apple UniX

(Operating systems) (Apple)

AA: Advertising Agent

AA: Anti-Aliasing

Method for removing jagged edges

AA: Auto Answer

AAA: Asp Application Aggregator

AAA: Authentication, Authorization and Accounting

A term for a framework for intelligently controlling access to computer resources, enforcing policies, auditing usage, and providing the information necessary to bill for services. These combined processes are important for effective network management (Security)

AAB: All-to-All Broadcast

**AAC: Advanced Audio Coding** 

**AAC: Authorization and Access Control** 

(Security)

AACS: Advanced Access Content System

Standard for content distribution and digital rights management, intended to restrict access to and copying of the "next generation" of optical discs and DVDs

**AAF: Advanced Authoring Format** 

AAL: Atm Adaption Layer

Layer 3 of the ATM architecture. Adapts user traffic into/from ATM 48-byte payloads (Communication)

**AAM: Automatic Acoustic Management** 

Feature that allows the host to request that the drive modify its acoustic behavior (Hardware)

**AAP: Applications Access Point** 

(DEC)

**AARP: Appletalk Address Resolution Protocol** 

(Network) (Apple)

AAS: All-to-All Scatter

AAS: Auto Area Segmentation

Scanner technology which detects and optimizes text and graphics on the same page (Hardware) (Epson)

**AASP: Ascii Asynchronous Support Package** 

**AAT: Average Access Time** 

**AATP: Authorized Academic Training Program** 

(Microsoft)

**ABA: Address Book Archive** 

Filename extension

ABAP: Advanced Business Application Programming

Powerful programming language created specifically for developing SAP applications. ABAP Objects is the new object-oriented generation of this language, designed to respond to the needs of SAP's future strategies and environments (Software)

**ABC: Atanasoff-Berry Computer** 

First digital calculating machine that used vacuum tubes

**ABEL: Advanced Boolean Expression Language** 

**ABEND: ABnormal END** 

(Software)

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ABI ACS



## **ABI: Application Binary Interface**

Defines the binary system interface between compiled applications and the operating system on which they run (Software)

**ABIOS: Advanced Basic Input Output System** 

ABIST: Automatic Built-In Self-Test
(IBM)

ABLE: Adaptive Battery Life Extender

ABLE: Agent Building and Learning Environment

(IBM)

**ABM: Asynchronous Balanced Mode** 

HDLC data transfer mode (Network)

ABNF: Augmented Backus Naur Form ABNF: Augmented Backus Naur Form Syntax description for programming languages

**ABR: Available Bit Rate** 

One of five ATM Forum defined service types. Supports variable bit rate data traffic with flow control, a minimum guaranteed data transmission rate and specified performance parameters (Communication)

**ABRS: Automated Book Request System** 

ABS: ABSolute

**ABS: Address Book Synchronization** 

(IBM)

**ABS: Auto Balance System** 

System to reduce vibration and noise in a peripheral (Hardware)

ABS: Automatic Backup System

**ABT: ABorT** 

**ABTS: Ascii Block Terminal Services** 

**AC: Access Customer** 

(Communication)

**AC: Alternate Current** 

**AC: Audio Codec** 

(Hardware)

**AC: Authentication Center** 

**AC: AutoCheck** 

AC: Automatic Computer

**ACAP: Application Configuration Access Protocol** 

Designed to support remote storage and access of program option, configuration and preference information

ACC: ACCumulator

**ACC: Authorization Contract for Containers** 

Specification (JSR-115) that defines new java.security.Permission classes to satisfy the Java 2 Platform, Enterprise Edition (J2EE) authorization model (Software) (Sun)

ACD: Automatic Call Distribution

**ACDI: Asynchronous Communications Device** 

Interface

**ACE: Access Control Encryption** 

**ACE: Access Control Entry** 

An entry in an Access Control List (ACL). An ACE contains a set of access rights and a security identifier (SID) that identifies a trustee for whom the rights are allowed, denied, or audited (Operating Systems)

**ACE: Adobe Certified Expert** 

(Adobe)

ACE: Advanced Computing Environment
ACE: Adverse Channel Enhancements

ACE: Apacer Compression Explorer ACE: Ascii Compatible Encoding

**ACE: Automatic Computing Engine** 

**ACF: Access Control Field** 

**ACF: Advanced Communications Function** 

**ACH: Automated Clearing House** 

**ACIA: Asynchronous Communication Interface** 

Adapter

**ACIAS: Automated Calibration Interval Analysis** 

System

ACID: Atomicity, Consistency, Isolation and

Durability

(Software)

ACIS: American Committee for Interoperable

**Systems** 

ACK: ACKnowledge

A transmission control character transmitted by a station as an affirmative response to the station with which the connection has been set up. (Communication)

**ACL: Access Control List** 

For granting or denying access to computer resources (security) (Operating systems)

**ACL: Advanced Cmos Logic** 

**ACL: Asynchronous ConnectionLess** 

(Communication)

**ACM: Abstract Control Model** 

(Software)

**ACM: Afp Conversion Module** 

(Software)

**ACM: Association for Computing Machinery** 

(Organizations)

**ACM: Audio Compression Manager** 

(Microsoft)

ACMS: Application Control Management System

**ACNM: Application Centric Network Management** 

(Software)

**ACO: Alternate Checksum Option** 

(Network)

**ACP: Active Code Page** 

**ACP: Ancillary Control Program** 

**ACP: Auxiliary Control Process** 

**ACPI: Advanced Configuration and Power** 

Interface

ACR: Advanced Communication Riser

(Hardware)

**ACR: Allowed Cell Rate** 

**ACROSS: Automated Cargo Release and** 

Operations Service System ACS: Access Control Server ACS: Access Control Set

ACS: Access Control System

**ACS: Admission Control Service** 

(Network) (Microsoft)

**ACS: Advanced Computer System** 

(IBM)

**ACS: Anti Curl System** 

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**ACS: Asynchronous Communication Server** 

ACS: Automatic Class Selection
ACS: Automatic Contrast Selection

**ACSE: Association Control Service Element** 

The method used in International Organization for Standardization's open systems interconnection (OSI) for establishing a call between two applications.

**ACSI: American Customer Satisfaction Index** 

**ACSM: Application Centric Storage Management** 

(Software)

ACSS: Aural Cascading Style Sheets
ACT: Application Compatibility Toolkit
(Software) (Microsoft)

ACTS: Advanced Communication Technology Satellite

(Communication) (NASA)

**ACTS: Automated Computer Time Server** 

**ACTT: Advanced Communication and** 

Timekeeping Technology

ACU: Automatic Calling Unit

**ACVC: Ada Compiler Validation Capacity** 

AD: Acpi Disassembler
AD: Active Directory
(Operating systems)

ADA: ADA

Programming language named after Augusta Ada Lovelace (Software)

**ADA: Adobe Developers Association** 

(Organizations)

**ADA: Automatic Data Acquisitions** 

ADAPT: Architecture, Design, Analysis and

Planning Tool

**ADB: Android Debug Bridge** 

Versatile command line tool that lets you communicate with an emulator instance or connected Android-powered device

**ADB: Apple Desktop Bus**Bus architecture (Hardware) (Apple)

**ADBS: Advanced Data Broadcast System** 

(Communication)

**ADC: Active Directory Connector** 

(Operating systems)

**ADC: Adaptive Data Compression** 

(Hayes)

ADC: ADd with Carry

**ADC: Advanced Data Connector** 

(Databases) (Microsoft)

ADC: Analog to Digital Converter

A device that translates analog signals to digital signals. Contrast with digital-to-analog converter (DAC). (Hardware)

ADC: Apple Developer Connection

(Apple)

**ADC: Apple Display Connector** 

(Hardware) (Apple)

**ADC: Application Delete Certificate** 

**ADC: Application Development Consultant** 

ADCAP: ADvanced CAPability

Used to refer to advanced capability, cuttin edge technology, also in military applications (e.g. ADCAP missile)

ADCCP: Advanced Data Communication Control Procedures

(Communication)

**ADD: Adapter Device Driver** 

**ADD: Automatic Document Detection** 

**ADE: Application Data Export** 

(Databases) (Oracle)

**ADF: Adapter Description File** 

File name extension

**ADF: Application Developer Framework** 

Productivity layer for J2EE developers which simplifies application-building as a set of business services with Web, Wireless, and Rich Client interfaces (Software)

**ADF: Automatic Document Feeder** 

Scanner device (Hardware)

ADF: Automatically Defined Function ADI: Application Desktop Integrator

Spreadsheet-based extension of Oracle Applications. It provides full-cycle accounting within the comfort and familiarity of a spreadsheet for General Ledger and Oracle Assets (Software) (Oracle)

**ADI: AutoCad Device Interface** 

Driver

**ADK: Additional Decryption Key** 

Key to be able to decrypt data even if the private key owner is unwilling to provide the private key (Security)

**ADK: Appliance Development Kit** 

(Software)

ADL: Address Data Latch

ADL: Architecture Description Language

(Software)

ADLAT: ADaptive LATtice filter

ADLC: Asynchronous Data Link Control

**ADM: Application Distribution and Management** 

ADMACS: Apple Document Management And

**Control System** 

**ADMD: ADministrative Management Domain** 

**ADML: Application Description Markup Language** 

(Software)

**ADML: Architecture Description Markup Language** 

(Software)

ADMS: Adstar Distributed Management System

**ADMT: Active Directory Migration Tool** 

Provides an integrated toolset to facilitate migration and restructuring tasks in an Active Directory infrastructure (Software) (Microsoft)

**ADO: Activex Data Object** 

(Databases) (Microsoft)

**ADODB: Activex Data Object DataBase** 

(Databases) (Microsoft)

**ADP: Access Database Project** 

Filename extension (Software) (Microsoft)

**ADP: Aol Dynamic Pages** 

(Software)

**ADP: Automatic Data Processing** 

**ADPCM: Adaptive Differential Pulse Code** 

Modulation

Communication protocol (Communication)

ADR: ADdRess

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A

ADR AFP



ADR: Advanced Digital Recording

(Hardware)

ADR2: Advanced Digital Recording 2nd generation

(Hardware)

**ADS: Active Directory Service** 

Windows 2000 network objects database that stores each specific network item in a central database and that may be replicated (Operating systems) (Microsoft)

**ADS: Advanced Digital System** 

**ADS: Application Development Solutions** 

(AT&T)

ADS: Application Development System ADS: Automatic Distribution System

ADS/O: Application Development System / Online

**ADSC: Adobe Document Structuring Conventions** 

ADSI: Active Directory Service Interface

(Network)

**ADSI: Analog Display Services Interface** 

**ADSL: Asymmetric Digital Subscriber Line** 

Communication infrastructure (Communication)

**ADSM: Adstar Distributed Storage Manager** 

(Databases) (IBM)

ADSM: Advanced Data Storage Management

(IBM)

**ADSP: Advanced Digital Signal Processor** 

(Hardware)

ADSP: Appletalk DataStream Protocol

(Apple)

ADSR: Attack, Decay, Sustain, Release

**ADT: Abstract Data Type** 

**ADT: Access Developer Toolkit** 

(Software) (Microsoft)

ADT: Advanced Dram Technology

(Hardware)

ADT: Application Data Type

**ADT: Atlantic Daylight Time** Timezone: GMT -4:00

**ADTG: Advanced Data Table Gram** 

Proprietary binary format for storing database data

(Databases) (Microsoft)

**ADU: Automatic Dialing Unit** 

**ADUC: Active Directory Users and Computers** 

A snap-in in the Microsoft Management Console (MMC)
(Operating systems) (Microsoft)

(Operating systems) (Microsoft)

**ADW: Advanced Docking Window** 

(Software)

**ADW: Alfresco Dynamic Website** 

Provides a robust, enterprise-class web site assembly framework that aims to go above and beyond the solutions

offered by proprietary companies (Software)

ADW: Application Development Workbench

(Software)

AE: Above or Equal

**AeA: America Electronics Association** 

(Organizations)

**AEB: Analog Expansion Bus** 

(Dialogic)

**AEC: Architecture, Engineering, Construction** 

A computer graphics market requiring specialized applications that facilitate efficient planning, design, drafting, and analysis.

**AEGIS: Advanced Electronic Guidance and Instrumentation System** 

AEI: Application Enabling Interface

**AES: Advanced Encryption Standard** 

(Security)

**AESA: Atm End System Address** 

(Communication)

**AF: Anisotropic Filtering** 

A method of enhancing the image quality of textures on surfaces that are far away and steeply angled with respect to

the camera (Hardware)

**AF: Assured Forwarding**Using AF, a provider may offer different levels of service for IP packets received from a customer domain. Each AF class is allocated a specified amount of buffer space and bandwidth

(Network)

**AF: Auto Focus** 

(Hardware)

**AFA: Accelerated File Access** 

AFAIC: As Far As I'm Concerned

(Net lingo)

**AFAICT: As Far As I Can Tell** 

(Net lingo)

AFAIK: As Far As I Know

(Net lingo)

**AFAIR: As Far As I Remember** 

(Net lingo)

AFAIUI: As Far As I Understand It

(Net lingo)

**AFC: AntiFerromagnetically-Coupled** 

Multilayer coating expected to permit hard-disk drives to store 100 billion bits (gigabits) of data per square inch of disk area

(Hardware) (IBM)

**AFC: Application Foundation Classes** 

(Software) (Microsoft)

**AFC: Automatic Font Change** 

**AFC: Automatic Frequency Control** 

**AFD: Automatic File Distribution** 

**AFDW: Active Framework for Data Warehousing** 

(Microsoft)

**AFFS: Amiga Fast File System** 

(Operating systems)

**AFI: Authority and Format Identifier** 

AFII: Association for Font Information

Interchange

AFIRM: Automated Fingerprint Image Reporting

and Match

AFIS: Automated Fingerprint Identification

System

**AFK: Away From Keyboard** 

(Net lingo)

AFLCD: AntiFerroelectric Liquid Crystal Display

(Hardware)

**AFM: Adobe Font Metrics** 

File name extension (Adobe)

**AFP: Advanced Function Presentation** 

(IBM)

AFP ALE

### AFP: Advanced Function Printing

Suite of electronic printing solutions to turn your invoices, letters, policies, statements and reports into high-quality, cost-effective documents (Software) (IBM)

**AFP: Appletalk Filing Protocol** 

(Communication) (Apple)

AFPL: Alladin Free Public License AFR: Alternate Frame Rendering

(Hardware)

**AFR: Annualized Failure Rate** 

(Hardware)

AFS: Andrew File System

AFT: Adapter Fault Tolerance

(2.....

AFT: Authenticated Firewall Traversal

(Security)

**AFTP: Anonymous File Transfer Protocol** 

AGA: Advanced Graphics Adapter
AGA: Advanced Graphics Architecture
Graphics architecture for Amiga computers

AGARAS: AntiGlare AntiReflective AntiStatic

**AGC: Automatic Gain Control** 

(Hardware)

AGE: Amorphium Graphics Engine
AGLR: Anti-Glare, Low Reflection
(Hardware)

**AGP: Accelerated Graphics Port** 

(Hardware)

**AGU: Address Generation Unit** 

**Ah: Ampere Hour** 

Rechargable battery charge measurement unit (Hardware)

AH: Authentication Header

(Network)

**AHA: Adaptec Host Adapter** 

(Hardware) (Adaptec)

AHCI: Advanced Host Controller Interface

Technical standard defined by Intel that specifies the operation of Serial ATA (SATA) host bus adapters in a non-implementation-specific manner (Hardware)

**AHDL: Analog Hardware Description Language** 

AHDT: Alaska-Hawaii Daylight Time

Timezone: GMT -10:00

**AHIG: Apple's Human Interface Guidelines** 

(Software) (Apple)

AHS: Abstract Handle Specification AHST: Alaska-Hawaii Standard Time

Timezone: GMT -10:00

AI: Analog Input

AI: Artificial Intelligence

**AIA: Applications Integration Architecture** 

DEC)

**AIC: Aixwindows Interface Composer** 

(IBM)

AID: Application IDentifier

**AIFF: Audio Interchange File Format** 

(Apple)

AIIM: Association for Information and Image

Management

AIM: Aol Instant Messenger

AIM: Application Integration Module AIM: Application Interface Module AIN: Advanced Intelligent Network

AIO: All In One

**AIP: Application Infrastructure Provider** 

AIP: Asp Infrastructure Provider

AIR: Architecture Implementation Review

AIS: Alarm Indication Signal

**AIS: Automated Information System** 

AISB: Association of Imaging Service Bureaus

**AISI: As I See It** 

(Net lingo)

**AISP: Association of Information Systems** 

**Professionals** 

AIT: Advanced Intelligent Tape

(Hardware)

**AIX: Advanced Interactive eXecutive** 

IBM's Unix (Operating systems) (IBM)

AJAX: Asynchronous Javascript Technology and

Using JavaScript technology, an HTML page can asynchronously make calls to the server from which it was loaded and fetch XML documents. The XML documents may then be used by the JavaScript technology to update or modify

AJDT: AspectJ Development Tools

the DOM of the HTML page (Software)

Provides Eclipse platform based tool support for Aspect Oriented Software Development (AOSD) with AspectJ. See http://www.eclipse.org/ajdt/ (Software)

AJP: Apache JServ Protocol

Binary, packet-oriented protocol bridging the web server with the servlet container. The web server attempts to maintain persistent TCP connections to the servlet container, and to reuse a connection for multiple request/response cycles (Software)

aka: Also Known As

(Net lingo)

**ALAC: Apple Lossless Audio Codec** 

Audio codec developed by Apple Inc. for lossless data compression of digital music (Software) (Apple)

ALAT: Advanced Load Address Table

**ALB: Advanced Load Balancing** 

ALC: Airline Link Control

Service protocol (Network)

**ALC: Application Load Certificate** 

**ALC: Arithmetic and Logic Circuits** 

**ALC: Automatic Level Control** 

**ALDC: Adaptive Lossless Data Compression** 

(IBM)

**ALE: Account Level Equivalence** 

**ALE: Address Latch Enable** 

**ALE: Apple Lossless Encoder** 

Audio codec developed by Apple Inc. for lossless data compression of digital music (Software) (Apple)

**ALE: Application Launch and Embedding** 

(Software)

**ALE: Application Linking Enabling** 

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ALEC AOE



ALEC: Alternative Local Exchange Carrier

(Communication)

ALEP: Advanced Language Engineering Platform

**ALG: Application Layer Gateway** 

Used in conjuction with Network Address Translation (NAT) to allow IP address translation (Network)

ALGOL: ALGOrithmic Language

Programming language (Software)

ALIBI: Adaptive Location of Internetworked

**Bases of Information** 

ALICE: Artificial Linguistic Internet Computer

Entity

**ALINK: Active LINK** 

**ALIWEB: Archie Like Indexing in the WEB** 

ALM: Application Lifecylcle Management

(Software)

**ALM: Asynchronous Line Multiplexer** 

A device that connects multiple terminals or other serial interface devices to Sun network file servers or workstations.

Also known as "multiple terminal interface."

ALN: Asynchronous Learning Network
ALOM: Advanced Lights Out Management

(Hardware) (Sun)

**ALP: Apple List Price** 

Recommended retail price for Apple Macintosh equipment

(Hardware) (Apple)

ALP: Application Layer Program (or Process)

A program or process at the Application Layer (Network)

ALP: Application Layer Protocol

Any network protocol at the application layer (Network)

**ALP: Automatic Language Processing** 

ALR: Advanced Logic Research

ALSA: Architectures of Large Systems of Agents

**ALT: ALTernate** 

**ALU: Arithmetic Logic Unit** 

Device in a CPU performing arithmetic operations (Hardware)

**AM: Amplitude Modulation** 

**AMA: Automatic Message Accounting** 

**AMASS: Archival Management And Storage** 

System

Manufacturer

AMD: Active Matrix Display

**AMD: Advanced Micro Devices** 

CPU Manufacturer (AMD)

AME: Advanced Metal Evaporation

Recording media technology (Hardware)

**AMG: All Music Guide** 

**AMHA: Advanced Macro Heuristic Analysis** 

(Dr. Solomon)

AMHIK: Ask Me How I Know

(Net lingo)

AMI: Alternate Mark Inversion

AMI: American Megatrends, Inc.

**AMI: Application Messaging Interface** 

AML: Acpi Machine Language

AMLCD: Active-Matrix Liquid Crystal Display

(Hardware)

AMMA: Advanced Memory Management

Architecture

**AMP: Alfresco Module Package** 

File format. Collection of code, XML, images, CSS, etc. that collectively extend the functionality or data provided by the standard Alfresco repository (Software)

**AMP: Asymmetric MultiProcessing** 

System architecture that uses different types of processors in a

multi-processor system (Hardware)

AMP: Attached Media Processor

(Hardware)

**AMPS: Advanced Mobile Phone System** 

(Communication)

**AMQRS: Audio Master Quality Recording System** 

(Hardware)

AMR: Adaptive Multi-Rate

Audio Codec. GSM/AMR is an audio standard widely used for audio in GPRS and W-CDMA networks (Communication)

AMR: Audio Modem Riser

Slot for an internal modem (Hardware)

**AMS: Advanced Microcomputer System** 

(Hardware) (Siemens-Nixdorf)

Amstrad: Alan Michael Sugar TRADing

Eurpean based company that built the first sub \$1000 IBM

compatible PCs in the mid 1980's

**AMT: Active Management Technology** 

Allows the IT team to better discover, heal, and protect their networked computing assets (Hardware) (Intel)

ANDF: Architecture-Neutral Distribution Format

**ANI: ANImated cursor** 

File name extension (Microsoft)

**ANI: Automatic Number Identification** 

**ANN: ANNotations** 

File name extension (IBM)

ANN: Artificial Neural Network

**ANS: Advanced Networking Services** 

(Network)

**ANS: American National Standard** 

**ANSI: American National Standard Institute** 

An organization that reviews and approves product standards

in the United States. (Organizations)

ANT: Advanced Network Tools

ANT: Another Neat Tool

Ant is a Java based build tool. In theory it is kind of like make without make's wrinkles. See http://jakarta.apache.org/ant

(Software)

**ANX: Automotive Network eXchange** 

**AO: Analog Output** 

AO/DI: Always On/Dynamic Isdn

**AOCE: Apple Open Collaborative Environment** 

(Apple)

**AOCN: Administrative Operating Company** 

Number

(Communication)

**AOE: Application Operating Environment** 

(AT&T)

**AoE: Ata Over Ethernet** 

Network protocol designed for simple, high-performance access of SATA storage devices over Ethernet networks. It gives the possibility to build SANs with low-cost, standard technologies (Hardware)

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AOL APTC

**AOL: Alert On Lan** 

(Network)

**AOL: America OnLine** 

(Network)

**AOP: Aspect-Oriented Programming** 

(Software)

**AOP: Association of Online Professionals** 

(Organizations)

**AOS: Add Or Subtract** 

**AOSD: Aspect-Oriented Software Development** 

(Software)

**AOT: Ahead Of Time** 

Programs compilation technique (Software)

**AOW: Asia and Oceania Workshop** 

One of the three regional OSI implementors workshops.

**AP: Access Point** 

(Hardware)

**AP: Access Provider** 

(Communication)

AP: Application Processor

**AP: Application Protocol** 

(Software)

**APA: Adaptive Packet Assembly** 

**APA: All Points Addressable** 

**APA: Arithmetic Processing Accelerator** 

APAR: Authorized Program Analysis Report

(IBM)

**APC: American Power Conversion** 

**APCUG: Association of Personal Computer User** 

Groups

APCVG: Association of Personal Computer Users

Group

(Organizations)

**APDU: Application Protocol Data Unit** 

**APE: Application Performance Explorer** 

(Software) (Microsoft)

**APF: Apple Filing Protocol** 

(Apple)

**APF: Automated Purposing Framework** 

Collection of scripts and utilities that enable you to consistently and reliably prepare computer hardware (BIOS, mass storage) and install the Windows operating system and layered products on one or more build computers (Microsoft)

**API: Application Programming Interface** 

A set of calling conventions defining how a service is invoked through a software package (Software)

through a software package. (Software)

**APIC: Advanced Programmable Interrupt Controller** 

(Hardware)

APIPA: Automatic Private Internet Protocol Addressing

(Network)

**APIS: Advanced Passenger Information System** 

**APL: A Programming Language** 

(Software)

**APL: Applied Physics Laboratory** 

Advanced research facility in Skaggsville, MD.

APL: Average Picture Level

Monitor quality parameter (Hardware)

APLSF: A Programming Language with Shared

Files

APM: Advanced Power Management

**APM: Application Performance Management** 

**APN: Access Point Name** 

Used on GPRS as access information (Communication)

**APNIC: Asia-Pacific Network Information Center** 

**APOP: Authenticated Post Office Protocol** 

**APP: Applecare Protection Plan** 

Extended warranty (Apple)

**APP: APPlication** 

File name extension

**APPC: Advanced Program to Program** 

Communication

**APPCM: Access Protection and Priority Control** 

Mechanism

APPEL: A P3p Preference Exchange Language

APPI: Advanced Peer-to-Peer Internetworking

(Network)

**APPN: Advanced Peer-to-Peer Networking** 

(Network) (IBM)

**APR: Advanced Port Replicator** 

(Hardware)

**APR: Apache Portable Runtime** 

Its mission is to provide a free library of C data structures and routines, forming a system portability layer to as many operating systems as possible, including Unices, MS Win32, BeOS and OS/2 (Software)

**APRP: Adaptive Pattern Recognition Processing** 

**APS: Active Pixel Sensor** 

APS: Advanced Photo System

**APS: Advanced Printing Service** 

(IBM)

APS: Analog Protection System

**APS: Asynchronous Protocol Specification** 

**APS: Automatic Protection Switching** 

A mean for automatically detecting and signalling a transmission link failure (Communication)

APSE: Ada Programming Support Environment

**APSL: Apple Public Source License** 

Software license (Apple)

**APSO: Audio Precision System One** 

(Hardware)

(Software)

APSTNDP: All People Seem To Need Data Processing

An acronym used to remember the order of the OSI layer (From layer 7 to layer 1) 7) Application, 6) Presentation, 5) Session, 4) Transport, 3) Network, 2) Data link, 1) Physical layer. (Communication)

**APT: Address Pass Through** 

**APT: Advanced Package Tool** 

Software download/installation tool for Debian GNU/Linux (Operating systems)

**APT: Advanced Parallel Technology** 

**APT: Automatically Programmed Tools** 

**APTC: Authorized Prometric Testing Center** 

Sylvan Prometric is a division of Sylvan Learning Systems. It is the global leader in computer-based testing for academic assessment, professional licensure, and certification.

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A

APTM ASC



APTM: Application Program to Transaction

Managei

**APU: Audio Processing Unit** 

(Hardware)

APWG: Anti Phishing Working Group

See http://www.antiphishing.org/ (Organizations)

**AQ: Advanced Queueing** 

(Databases) (Oracle)

**AR: Access Rate** 

The data rate of the user access channel. The rate (maximum) at which access devices can offer data to the frame relay network (Communication)

AR: Application Requester

(IBM)

**ARA: Appletalk Remote Access** 

(Communication) (Apple)

**ARAG: AntiReflective, AntiGlare** 

**ARAP: Appletalk Remote Access Protocol** 

ARAS: AntiReflective, AntiStatic
ARB: Architecture Review Board
ARC: Advanced Risc Computer

(Hardware)

ARC: ARChive

File name extension

ARCA: Advanced Risc Computing Architecture

**ARCnet: Attached Resource Computer NETwork** 

**AREQIPA: Application REQuested Internet** 

**Protocol over Atm** 

(Network)

ARF: Abort, Retry, Fail

ARIN: American Registry for Internet Numbers

(Organizations)

ARIS: Architecture of Integrated Information

Systems

ARIS: Attack Registry & Intelligence Service

(Security)

ARL: Access Rights List ARL: Adjusted Ring Length

**ARLL: Advanced Run Length Limited** 

ARM: Advanced Risc Machine

**ARM: Annotated Reference Manual** 

**ARM: Application Response Measurement** 

(Network)

**ARM: Asynchronous Response Mode** 

HDLC data transfer mode (Network)

ARMA: Association of Records Managers and

**Administrators** 

**ARMD: Atapi Removable Media Device** 

ATAPI devices with removable media that can appear as either a super-floppy or a hard drive to the operating system. These can be supported as bootable devices by a BIOS complying with the ATAPI Removable Media Device BIOS Specification (Hardware)

**ARMS: Architecture for Reliable Managed Storage** 

**ARO: Adaptec Raidport Option** 

(Hardware) (Adaptec)

**AROM: Alterable Read Only Memory** 

ARP: Address Resolution Protocol

The Internet protocol used to dynamically map Internet addresses to physical (hardware) addresses on local area networks. Limited to networks that support hardware broadcast. (Network)

ARPA: Advanced Research Projects Agency

Now called Defense Advanced Research Projects Agency (DARPA), the U.S. government agency that funded the ARPANET. (Organizations)

ARPANET: Advanced Research Projects Agency

A packet switched network developed in the early 1970s. The "grandfather" of today's Internet. ARPANET was decommissioned in June 1990.

**ARPL: Adjust Requested Privilege Level** 

ARQ: Automatic Repeat reQuest

(Communication)

ARS: Activity Reporting System ART: Adaptive Resonance Theory ART: Average Response Time

**ARTA: Apple Real Time Architecture** 

ARTIC: A Real-Time Interface Coprocessor

(IBM)

ARTS: Asynchronous Remote Takeover Server
ARTT: Asynchronous Remote Takeover Terminal

ARU: Audio Response Unit

**ARX: Autocad Runtime eXtensions** 

(Software) (Autodesk)

AS: Advanced Server
AS: Application Server

(IBM)

**AS: Authentication Service** 

**AS: Autonomous System** 

A self-connected set of networks that are generally operated within the same administrative domain (Network)

AS/400: Application System/400

(IBM)

AS/U: Advanced Server for Unix

**AS3AP: Ansi Sql Standard Scalable And Portable** 

Database benchmark (Databases)

**ASA: Active Server Application** 

(Network) (Microsoft)

**ASA: Adaptive Security Appliance** 

(Hardware) (Cisco)

**ASA: American Standards Association** 

ASA: Architectures of Systems of Agents

ASAI: Adjunct Switch Application Interface

(AT&T)

**ASAP: As Soon As Possible** 

(Net lingo)

**ASAP: Automatic Switching And Processing** 

**ASB: Advanced System Buffering** 

(Hardware) (Intel)

**ASC: Accredited Standards Committee** 

**ASC: ASCii text** File name extension

**ASC: Authorized Support Centers** 

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**ASC: Autonomous System Confederation** 

(Network)

**ASCB: Address Space Control Block** 

Used in IBM Mainframe OS's Multiple Virtual Storage (MVS) - z/OS (Operating systems) (IBM)

**ASCC: Automatic Sequence Controlled Calculator** 

(IBM)

**ASCI: Accelerated Strategic Computing Initiative** 

ASCII: American Standard Code for Information Interchange

The standard binary encoding of alphabetical characters, numbers, and other keyboard symbols (7 bit character code.)

**ASD: Application Structure Database** 

(Microsoft)

**ASD: Automatic Skip Driver** (Operating systems) (Microsoft)

**ASDSP: Application-Specific Digital Signal** 

**Processor** 

ASE: Active Storage Element

**ASE: Adaptive Server Enterprise** 

(Databases) (Sybase)

**ASE: Alladin Smartcard Environment** 

**ASET: Automated Security Enhancement Tool** 

A tool that allows a user to specify an overall system security level (low, medium, or high) and automatically maintain systems at those levels.

**ASF: Active Streaming Format** 

(Microsoft)

ASF: Advanced Streaming Format

**ASF: Alert Standard Format** 

ASF: Apache Software Foundation

(Organizations)

**ASF: Applied Science Fiction** 

Manufacturer (ASF)

**ASH: Active Session History** 

Consists of session performance view snapshots over time, which are often used to simplify performance tuning (Databases) (Oracle)

ASI: Asynchronous Scsi Interface

ASI: Automatic System Installation

**ASIC: Application-Specific Integrated Circuit** 

A gate array or other non-standard chip design for proprietary use. (Hardware)

**ASID: Address Space IDentifier** 

**ASIT: Advanced Security and Identification** 

Technology

ASK: Amplitude Shift Keying

**ASL: Acpi Source Language** 

**ASL: Adaptive Speed Leveling** 

ASL: Age? Sex? Location?

Used to get to know people better (Net lingo)

**ASL: Apache Software License** 

**ASL: Arithmetic Shift Left** 

(Software)

ASLB: Accelerated Server Load Balancing

ASLM: Apple Shared Library Manager

(Apple)

**ASLT: Advanced Solid Logic Technology** 

**ASM: Advanced Server Manager** 

(Operating systems) (Acer)

ASM: Advanced System Management

(IBM)

ASM: ASseMbler

File name extension

ASM: Automatic Storage Management

Oracle 10g database feature that provides the database administrator with a simple storage management interface that is consistent across all server and storage platforms

(Databases) (Oracle)

**ASMM: Automatic Shared Memory Management** 

Collective name for the dynamic memory allocation technologies added in Oracle 9i and improved with each subsequent release. This reduces the amount of manual configuration required (Databases) (Oracle)

ASMP: ASymmetric MultiProcessing

System architecture that uses different types of processors in a multi-processor system (Hardware)

**ASN: Abstract Syntax Notation** 

The International Organization for Standardization's open systems interconnection (OSI) language for describing abstract syntax.

**ASN: Autonomous System Number** 

**ASO: Advanced Security Option** 

Encryption option used to safeguard sensitive data and address regulatory compliance requirements (Databases) (Oracle)

**ASO: Automated Systems Operations** 

**ASOG: Access Service Ordering Guideline** 

**ASP: Active Server Pages** 

Dynamic web pages engine (Software) (Microsoft)

**ASP: Advanced Signal Processing** 

ASP: Appletalk Session Protocol

**ASP: Application Service Provider** 

(Software)

**ASP: Association of Shareware Professionals** 

(Organizations)

**ASP: Authorized Service Provider** 

**ASP: Auxiliary Storage Pool** 

(IBM)

ASP: Average Selling (or Street) Price

**ASPEN: Automatic System for Performance** 

**Evaluation of the Network** 

**ASPI: Advanced Scsi Programming Interface** 

**ASPN: ActiveState Programmer Network** 

(Software)

**ASPS: Advanced Signal Processing System** 

**ASPX: Active Server Pages eXtended** 

Dynamic web pages engine for the Microsoft .NET framework (Software) (Microsoft)

ASQ: Automated Software Quality

(Software)

**ASR: Access Service Request** 

**ASR: Address Space Register** 

**ASR: Arithmetic Shift Right** 

(Software)

**ASR: Automatic Send-Receive** 

(Communication)

ASR: Automatic Server Recovery

(Operating systems)

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ASR ATU



**ASR: Automatic Speech Recognition** 

ASR: Automatic System Recovery

### ASSM: Automatic Segment Space Management

A new way Oracle manages space inside a block. Instead of trying to track the exact space inside a block, Oracle marks the block as one of five types, tracked by a bitmap. This eliminates the need of a freelist (Databases) (Oracle)

AST: AST research, inc.

Company named from first initials of the founders: Albert Wong, Safi Qureshey, Thomas Yuen

**AST: Atlantic Standard Time** 

Timezone: GMT -4:00

ASTRAL: Alliance for Strategic Token Ring **Advancement and Leadership** 

ASV: Advanced Super View LCD display technology (Hardware)

ASVD: Analog Simultaneous Voice & Data

(Communication)

ASX: Asf Stream Redirector

File format (Microsoft)

**ASYNC: ASYNchronous Communication** 

Communication protocol (Communication)

AT: Advanced Technology

an IBM personal computer. Also a motherboard's form factor (IBM)

AT: ATtention

Modem command prefix. Defined by the modem command set developed by the Hayes company for use on its modems and now used on most modems (Communication)

**AT: Azores Time** Timezone: GMT -2:00

AT&T: American Telephone And Telegraph

ATA: Advanced Technology Attachment

Peripheral bus architecture (Hardware)

ATAG: Authoring Tool Accessibility Guidelines

W3C recommendation that explains how to develop authoring tools that make it easier to produce accessible Web pages that conform to the Web Content Accessibility Guidelines (WCAG)

ATAPI: Advanced Technology Attachment Packet Interface

(Hardware)

**ATC: Address Translation Controller** 

**ATC: Advanced Transfer Cache** 

(Hardware)

ATDM: Asynchronous Time Division Multiplexer

ATDNet: Advanced Technology Demonstration

NETwork (Network)

ATE: Asynchronous Terminal Emulation

ATE: Atm Terminating Equipment ATE: Automatic Test Equipment

**ATEC: Authorized Technical Education Center** 

(Microsoft)

ATF: Ajax Toolkit Framework

Provides an extensible framework and exemplary tools for building IDEs for the many different AJAX runtime offerings (Dojo, Zimbra, Rico, etc) in the market (Software)

ATF: Automated Test Facility

ATG: Advanced Technology Group ATI: Allied Telesyn International

Networking hardware manufacturer (Hardware)

ATIP: Absolute Time In Pregroove

ATIS: Alliance for Telecommunication Industry Solutions

Sett http://www.atis.org/ (Organizations)

ATK: Accessibility ToolKit **ATL: Active Template Library** 

(Microsoft)

ATL: Adaptive Threshold Learning

**ATL: Automated Tape Library** 

ATLAS: Authorization Token Layer Acquisition Service

Describes the service needed to acquire authorization tokens to access a target system using the CSIv2 protocol. This design defines a single interface with which a client acquires an authorization token

**ATM: Adobe Type Manager** 

(Software) (Adobe)

ATM: Air Traffic Management

**ATM: Asynchronous Transfer Mode** 

A standard for switching and routing all types of digital information, including video, voice, and data. With ATM, digital information is broken up into standard-sized packets, each with the "address" of its final destination. (Communication)

ATM: At The Moment

(Net lingo)

**ATM: Automatic Teller Machine** 

ATMS: Assumption based Truth Maintenance

System

ATN: Australian Technology Network

ATOB: Ascii TO Binary

ATOMM: Advanced super Thinlayer and high-

**Output Metal Media** 

ATP: Appletalk Transaction Protocol

(Communication) (Apple)

ATP: Application Transaction Program

ATP: Available To Promise ATP2: AppleTalk Phase 2

ATPS: AppleTalk Printing Services

(Apple)

**ATR: Advanced Telecommunication Research** 

(Organizations)

**ATR: Answer To Reset** 

ATR: Automatic Terminal Recognition

ATRAC: Adaptive TRansform Acoustic Coding

Audio compression algorithm, introduced by Sony for its Mini Disk, which relies on the masking of low-amplitude frequency components by temporaly adjacent high-amplitude components (Sony)

ATS: Abstract Test Suite

(Communication)

**ATS: Administrative Terminal System** 

**ATS: Apple Terminal Services** 

**ATS: Automatic Tuning and troubleshooting** System

Binary reoptimization and recompilation tool that can be used for tuning and troubleshooting applications (Software) (Sun)

ATTN: ATTeNtion

**ATU: Adsl Transceiver Unit** 

Commonly referred to as a DSL "modem" (Hardware)

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ATU-C: Adsl Transceiver Unit - Central

In a DSL loop, the line card plugged into the DSLAM (Hardware)

U-R: Adsl Transceiver Unit - Remote

Commonly referred to as a DSL "modem" (Hardware)

ATVEF: Advanced TeleVision Enhancement Forum

(Organizations)

ATX: Advanced Technology eXtended

Motherboard format (Hardware) (Intel)

**AU: AUdio** File name extension

**AUC: AUthentication Center** 

**AUDIT: AUtomated Data Input Terminal** 

**AUI: Attachment Unit Interface AUI: Audible User Interface AUP: Acceptable User Policy AUT: Application Under Test** 

**AUTODIN: AUTOmatic Digital Network AUTOVON: AUTOmatic VOice Network** 

AUX: Apple UniX **AUX: AUXiliary AV: Access Violation** 

(Software) AV: Anti Virus

AV: Audio Video

**AV: Authenticity Verification AVA: Audio Visual Authoring** 

(IBM)

**AVA: Avaya Certified Associate** 

**AVATAR: Advanced Video Attribute Terminal** 

Assembler and Recreator

**AVC: Advanced Visual Computing** 

**AVC: Audio Visual Connection** 

(IBM)

**AVD: Alternating Voice and Data AVE: Autocad Visualization Extension** 

AVG: AVeraGe

**AVGA: Advanced Video Graphic Array** 

**AVI: Audio Video Interleaved** 

File Format

**AVK: Application Verification Kit** 

Tool intended to help developers test their applications for correct use of J2EE APIs and portability across J2EE compatible application servers, and to help developers avoid inadvertently writing non-portable code (Software) (Sun)

AVP: Attribute-Value Pair

AVR: Automatic Voice Recognition **AVR: Automatic Voltage Regulation** 

(Hardware)

**AVS: Adult Verification Service AVSEQ: Audio Video SEQuence** 

Multimedia file format, probably compatible with the MPEG-1

**AVT: Applied Voice Technology** AVT: Attribute Value Template

(Software)

**AVTK: Anti Virus ToolKit** 

(Software)

**AVVID: Architecture for Voice, Video and** 

**Integrated Data** 

(Communication) (Cisco)

AWAC: Audio Waveform Amplifier and Converter

**AWC: Advanced Web Creations** AWD: Access Workflow Designer Organize and track information (Microsoft)

**AWDE: Artus Wireless Data Enhancer** 

(Communication) (Nokia)

AWE: Address Windowing Extensions

(Operating systems) (Microsoft)

AWE: Advanced Wave Effects

(Creative Labs)

**AWG: American Wire Gauge** 

AWK: Aho, Weinberger and Kernighan

Unix language named after its authors: Al Aho, Peter

Weinberger and Brian Kernighan

AWR: Automatic Workload Repository

Built-in repository which persists system workload information

to disk at regular intervals (Databases) (Oracle)

**AWS: Advanced Workstations and Systems** 

**AWT: Abstract Windows Toolkit** 

(Software) (Sun)

AX: Architecture eXtended

**AXI: American eXpress Interactive** 

b: Bit B: Bold HTML tag

**B:** Byte

**B&W: Black & White** 

B/F: Background/Foreground **B2B: Business to Business B2C: Business To Customer B2E: Business To Employee B2G: Business to Government** 

E-commerce model

**B2X: Binary To heXadecimal** 

**B8ZS: Binary 8 Zero Substitution** 

Replaces strings of zeroes by pattern with pulses (Communication)

**BA: Bell Atlantic BA: Brokering Agent** 

**BACP: Bandwidth Allocation Control Protocol** 

(Communication)

**BAD: Broken As Designed** 

**BAFUG: Bay Area Freebsd Users Group** 

(Organizations)

**BAI: Bank Administration Institute** 

File / report format used in financial services industry

(Software)

www.acronyms.ch Page 13 of 179 BAID BCS

В

**BAID: Bios Aware Ipl Device** 

(Hardware)

**BAK: BAcKup** File name extension

**BAK: Binary Adaptation Kit** 

(Microsoft)

**BAKOM: BundesAmt für KOMmunikation**Swiss regulatory Organisation (Organizations)

BAL: Basic Assembly Language BALUN: BALanced UNbalanced

**BAM: Bidirectional Associative Memory** 

**BAM: Boyan Action Module** 

**BAP: Bandwidth Allocation Protocol** 

**BAPI: Business Application Programming** 

Interface (Software)

**BAR: Base Address Register** 

**BARB: Board ARBiter** 

Part of the bus arbitration system (Hardware) (Sun)

**BARRNET: Bay Area Regional Research NETwork** 

**BART: Basic Application RunTime** 

**BARTS: Bell Atlantic Regional TimeSharing** 

BAS: BASic
File name extension

**BAS: Borland AppServer** 

(Borland)

**BASDA: Business and Accounting Software** 

**Developers Association** 

(Organizations)

**BASH: Bourne Again SHell** 

**BASIC: Beginners All-purpose Symbolic** 

**Instruction Code** 

Programming language (Software) **BASM: Built-in ASseMbler** 

BAT: Baby Advanced Technology

A type of system board (Hardware)

**BAT: BATch**File name extension

**BAT: Block Address Translation** 

**BAWUG: Bay Area Wireless Users Group** 

(Organizations) **BB: BridgeBoard** 

**BBB: Better Business Bureau** 

(Organizations) **BBB: Bit By Bit** 

**BBIALB: Be Back In A Little Bit** 

(Net lingo)

**BBL: Be Back Later** 

BBLT: Bus BLock Transfer BBR: Back Bone Ring BBS: Be Back Soon

(Net lingo)

**BBS: Bios Boot Specification** 

(Hardware)

**BBS: Bulletin Board System** 

(Communication)

**BC: Base Code** 

**BC: Business Component** 

(Software)

**BC4J: Business Components For Java** 

Java 2 platform, Enterprise Edition (J2EE) framework that helps developers quickly construct high-performance J2EE applications following industry-standard design patterns (Software) (Oracle)

**BCA: BroadCast Agent** 

Business Objects broadcast agent. See also

http://www.businessobjects.com/products/bca/ (Software)

BCC: Blind Carbon Copy
BCC: Block Check Character

In longitudinal redundancy checking and cyclic redundancy checking, a character transmitted by the sender after each message block and compared with a block-check character computed by the receiver to determine if the transmission was successful.

**BCD: Binary-Coded Decimal** 

Character encoding scheme

**BCDBS: Broadband Connectionless Data Bearer** 

Service

**BCDIC: Binary Coded Decimal Interchange Code** 

**BCEL: Byte Code Engineering Library** 

Library intended to give users a convenient possibility to analyze, create, and manipulate (binary) Java class files (Software)

**BCF: Base station Control Function** 

BCE: Busy Call Forwarding
BCL: Base Class Library
(Software) (Microsoft)

BCN: Batch Command Language
BCN: Backbone Concentrator Node
BCNF: Boyce/Codd Normal Form

**BCNU: Be Seeing You** 

(Net lingo)

**BCP: Basic Call Process** 

**BCP: Best Current Practice** 

Means that a certain manner of proceeding is in general the most logical choice - a de facto standard of sorts

**BCP: Binary Communications Protocol** 

**BCP: Bridging Control Protocol** 

BCP: Bulk Copy Program
BCP: Byte Control Protocol

(Communication)

**BCPL: Basic Computer Programming Language** 

**BCR: Best Cost Routing** 

(Communication)

**BCR: Byte Count Register** 

**BCRC: Business Component Request Center** 

(Software)

**BCS: Banking Communication Standard** 

**BCS: Bar Code Sorter** 

**BCS: Basic Catalog Structure** 

(Operating systems) (IBM)

**BCS: Basic Content Service** 

(Software)

**BCS: Binary Compatibility Standard** 

**BCS: British Computer Society** 

**BCSM** BIB

**BCSM: Basic Call Sate Model BCSP: BlueCore Serial Protocol** 

Host controller interface (HCI) procotol (Communication)

**BCU: Bios Configuration Utility BCU: Bus Controller Unit BCV: Boot Connection Vector** 

A field in the Plug and Play (PnP) header for a device with an associated option ROM (Hardware)

**BD: Blu-ray Disc** 

Name of a next-generation optical disc format jointly developed by thirteen leading consumer electronics and pc companies (Hardware)

**BDA: Bios Data Area** 

**BDAV: Blu-ray Disc Audio/Visual** 

(Hardware)

**BDB: Berkeley DataBase** 

(Databases)

**BDC: Backup Domain Controller** 

Secondary to the PDC, provides user/computer domain authentication (Operating systems) (Microsoft)

**BDCP: Blu-ray Disc Content Protection** 

(Hardware)

**BDD: Business Desktop Deployment** 

(Software) (Microsoft)

**BDE: Borland Database Engine** 

(Databases) (Borland)

**BDF: Bitmap Description Format BDK: Bean Development Kit** 

(Software) (Sun)

**BDLC: Burroughs Data Link Control BDLS: BiDirectional Loop Switching BDM: Background Debug Mode** (Hardware)

**BDMV: Blu-ray Disc MoVie** 

(Hardware)

**BDOS: Basic Disk Operating System** 

(Operating systems)

**BDR: Bus Device Request BD-R: Blu-ray Disc Recordable** (Hardware)

**BD-RE: Blu-ray Disc REwritable** 

(Hardware)

**BDSL: Broadband Digital Subscriber Line** 

(Communication) **BE: Below or Equal** 

**BECN: Backward Explicit Congestion Notification** 

A bit sent by a frame relay network to notify an interface device (DTE) that congestion avoidance procedures should be initiated by the sending device (Communication)

**BEDO: Burst Data Extended Output** 

(Hardware)

**BEEP: Blocks Extensible Exchange Protocol** 

**BEL: BELI** Control character

**BELLCORE: BELL COmmunications REsearch** 

**BER: Basic Encoding Rules** 

Standard rules for encoding data units described in ASN.1. Sometimes incorrectly lumped under the term ASN.1, which properly refers only to the abstract syntax description language, not the encoding technique.

**BER: Bit Error Rate** (Communication)

**BERT: Bit Error Rate Test** 

(Communication)

**BEST: Borland Enhanced Support and Training** 

**BET: Bit Enhancement Technology** 

(Hardware)

**BEV: Boot Entry Vector** 

A field in the Plug and Play (PnP) Header of a device with an associated option ROM. Preboot eXecution Environment (PXE) is implemented as a BEV option ROM (Hardware)

**BF: Bad Flag BFC: BrieFCase** 

Filename extension (Software) (Microsoft)

BFE: Bum F\*\*\* Egypt

A remote unknown location (Net lingo)

**BFF: Binary File Format** 

(IBM)

**BFN: Bye For Now** 

(Net lingo)

**BFRS: Base File Record Segment BFS: Business Forecasting Software** 

**BFT: Binary File Transfer** 

**BFTP: Batch File Transfer Protocol** 

**BGA: Ball-Grid Array** 

Integrated circuit (IC) packaging that uses half-spherical contacts versus pins (Hardware)

**BGAN: Broadband Global Area Network** 

(Network)

**BGE: Branch if Greater or Equal BGI: Borland Graphics Interface** 

File name extension

**BGP: Border Gateway Protocol** 

An Internet routing protocol used to pass routing information between different administrative routing domains or Autonomous Systems. BGP does not pass explicit topology information and is often used between Internet service providers (Network)

**BGT: Branch if Greater Than** 

**BHI: Branch if HIgher** 

BHIS: Branch if HIgher or Same

BHLI: Broadband High Layer Information

**BHO: Browser Helper Object** 

(Software) (Microsoft)

**BI: Binary Input** 

**BI: Business Intelligence** 

**BIA: Burned-In Address** 

A.k.a. MAC Address; unique identifier coded into every NIC (Network)

**BIAB: Band-In-A-Box** 

**BIB: Back In Business** 

Usually said after saying BRB (Be Right Back) to say that you're back (Net lingo)

**BIB: BIBliography** File name extension

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**BICI: Broadband InterCarrier Interface** 

**BiDi: BIDIrectional** 

**BIDS: Borland International Data Structures** 

# **BIDS: Business Intelligence Development Studio**

IDE from Microsoft used for developing data analysis and Business Intelligence solutions utilizing the Microsoft SQL Server Analysis Services, Reporting Services and Integration Services (Microsoft)

#### **BIF: Benchmark Interchange Format**

In computer graphics, a standardized file structure for specifying the geometry of a particular data set from a particular application as well as the user interactions to be performed.

BIFET: BIpolar Field Effect Transistor BIFF: Binary Interchange File Format BIFS: BInary Format for Scenes

**BIG: Business Information Guide** 

Data warehousing (Databases)

BIM: Beginning of Information Marker BIM: Broadband Interface Module

**BIN: BINary** File name extension

BINAC: BINary Automatic Computer
BIND: Berkeley Internet Name Daemon
(Network)

**BINHEX: BINary HEXadecimal** 

**BINL: Boot Information Negotiation Layer** 

(Operating systems)

## **BIOML: BIOpolymer Markup Language**

XML language designed to be used for the annotation of biopolymer sequence information. BIOML allows the full specification of all experimental information known about molecular entities composed of biopolymers, for example, proteins and genes

# **BIOS: Basic Input/Output System**

The program a personal computer's microprocessor uses to get the computer system started after you turn it on

**BIP: Bit Interleaved Parity** 

BIPM: Bureau International des Poids et des Mesures

(Organizations)

# **BIPS: Bank Internet Payment System**

The BIPS specification includes a protocol for sending payment instructions to banks safely over the Internet and a payment server architecture for processing those payment instructions

**BIPV: Bit Interleaved Parity Violation** 

# **BIRT: Business Intelligence and Reporting Tools**

Open source, Eclipse-based reporting system that integrates with your application to produce compelling reports for both web and PDF. See also http://www.eclipse.org/birt/ (Software)

**BIS: Boot Integrity Service** 

**BIS: Business Information System** 

**BISDN: Broadband Integrated Services Digital** 

Network

(Communication)

BISP: Business Information System Program BISSI: Broadband Inter-Switching System

Interface

**BIST: Built-In Self Test** 

**BISYNC: BInary SYNchronous Communications** 

BIT: Binary digIT

## **BIT: Binary Improvement Tool**

Works directly with SPARC binaries to instrument, optimize, and analyze them for performance or code coverage (Software) (Sun)

### BitBLT: BIT BLock Transfer

A raster operation that moves a block of bits representing some portion of an image or scene from one location in the frame buffer to another.

# **BITNET: Because It's Time NETwork**

Academic computer network based originally on IBM mainframe systems interconnected via leased 9600 bps lines.

#### BITNIC: BITnet Network Information Center

# **BITS: Background Intelligent Transfer Service**

Enables developers to write client applications that transfer files asynchronously between a client and server. BITS automatically resumes file transfers after network disconnects and machine reboots (Operating systems) (Microsoft)

### BITS: Bump-In-The-Stack

Configuration where IPsec is implemented "underneath" an existing implementation of an IP protocol stack, between the native IP and the local network drivers. This approach, when it is adopted, is usually employed in hosts (Network)

## **BITW: Bump-In-The-Wire**

Configuration where IPsec is implemented through the use of an outboard crypto processor. Such implementations may be designed to serve either a host or a gateway (or both) (Network)

**BIU: Bus Interface Unit** 

(Hardware)

**BIW: Business Intelligence Warehouse** 

# **BIX: Byte Information eXchange**

Byte's bulletin board system

BJ: Bubble Jet (Hardware) (Canon)

**BJC: Bubble Jet Color** (Hardware) (Canon)

## **BKM: Best Known Method**

Based on previous experience, the prefered method for completing a task

**BKSP: BacKSPace** 

BL: BackLit
BL: Bit Line

**BLAST: BLocked ASynchronous Transmission** 

Protocol

**BLE: Branch if Less or Equal** 

**BLER: BLock ERror** 

**BLERT: BLock Error Rate Test** 

(Communication)

# BLISS: Broadband Local Integrated Services Solution

Allows service providers to offer a bundle of packet-based services including local and long distance voice services and high-speed data (Network) (Cisco)

**BLK: BLocK** 

**BLL: Business Logic Layer** 

**BLLI: Broadband Low Layer Information** 

BLMC: Buried Logic MacroCell BLOB: Binary Large OBject

(Databases)

BLOG: weB LOG

**BLOS: Branch if LOwer Or Same** 

BLT **BPEL4WS** 

**BLT: Baghdad Local Time** 

Timezone: GMT +3:00 **BLT: BLock Transfer** 

**BMC: Baseboard Management Controller** 

Specialized microcontroller embedded on the motherboard of many computers, especially servers. The BMC is the intelligence in the IPMI architecture. The BMC manages the interface between system management software and platform hardware (Hardware)

**BMI: Branch if MInus** 

**BMIC: BusMaster Interface Controller** 

**BML: Bean Markup Language** 

**BML: Business Management Layer** 

**BMOS: Bipolar Metal Oxide Semiconductor** 

**BMP: Basic Multilingual Plane** 

First 16-bit subset of the universal character set (UCS). Also

known as Plane 0

**BMP: Batch Message Processing** 

**BMP: Bean-Managed Persistence** 

(Software) BMP: BitMaP

File Format for bitmapped images

**BMR: Ballistic Magneto-Resistive** Hard disk head technology (Hardware)

**BMS: Basic Mapping Support** 

**BMS: Broadcast Message Server** 

**BMU: Bmc Management Utility** 

**BMUG: Berkeley Macintosh User Group** 

BN: Backbone Network

Large network to which many networks within an organization

are connected (Network)

**BNC: Bayonet Neill-Concelman** 

Connector (Hardware)

**BNC: Bayonet Nut Connector** 

(Hardware)

**BNC: British Naval Connector** 

Connector (Hardware)

**BNE: Branch if Not Equal** 

**BNF: Backus Naur Form** 

Syntax description for programming languages

**BNP: Broadband Network Premises** 

**BNS: Backbone Network Service** 

(Network)

**BNU: Basic Networking Utilities** 

**BO: Binary Output BO: Business Object** 

(Software)

**BOA: Basic Object Adapter** 

**BoB: Break-Out Box** 

**BOC: Basic Operator Console** 

**BOC: Bell Operating Company** 

More commonly referred to as RBOC for "regional Bell operating company." The local telephone company in each of

the seven U.S. regions.

**BOCA: Borland Object Component Architecture** 

**BOCS: Business Object Component Set** 

(Software)

**BOD: Bandwidth On Demand** 

(Network)

**BOF: Beginning Of File** 

**BOF: Bird Of a Feather** 

Small conference

**BoF: Buffer OverFlow** 

(Security)

**BOFH: Bastard Operator From Hell** 

A system administrator or technician with very little patience who frequently does evil things to users (Net lingo)

**BOGOF: Buy One Get One Free** 

Denotes cheap stuff that usually comes in bundled or packaged

form; connotation is "low quality" (Net lingo)

**BOHICA: Bend Over, Here It Comes Again** 

(Net lingo)

**BOI: Business Object Interface** 

(Software)

**BOL: Books OnLine** 

(Microsoft)

**BOM: Basic Online Memory** 

(IBM)

**BOM: Beginning Of Message** 

**BOM: Byte Order Mark** 

**BOND: Bandwidth ON Demand** 

**BONE: BeOs Networking Environment** 

(Operating systems)

**BONM: Business-Oriented Network Management** 

**BOOTP: BOOTstrap Protocol** 

A legacy remote booting protocol developed originally for use

with UNIX (Network)

**BOP: Bit-Oriented Protocol** 

(Communication)

**BOPS: Billion Operations Per Second** 

**BOPS: Billions of Processes Per Second** 

Processing speed (Hardware)

**BOR: Business Objects Repository** 

(Software)

**BOS: Basic Operating System** 

**BOT: Beginning Of Table** 

**BOT: Beginning Of Tape** 

(Hardware)

**BOT: Build, Operate and Transfer** 

**BOT:** roBOT

**BP: BackPropagation** 

**BP: Base Pointer** 

Processor register (Hardware) (Intel)

**BP: Business Planner** (Software) (Microsoft)

**BPB: Bios Parameter Block** 

**BPCS: Business Planning and Control System** 

An ERP/MRP program (Software)

**BPDU: Bridge Protocol Data Unit** 

**BPEL: Business Process Execution Language** 

(Software)

**BPEL4WS: Business Process Execution Language** 

For Web Services

(Software)

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BPF BST

**BPF: Berkeley Packet Filter** 

**bpi: Bits Per Inch**Recording Density

**BPI: Business Process Integration** 

**BPL: Branch if Plus** 

**BPL: Broadband over Power Lines** 

(Network)

**Bpl: Bytes Per Line** 

**BPM: Business Process Management** 

Knowledge between management and information technology, encompassing methods, techniques and tools to design, enact, control, and analyze operational business processes (Software)

BPN: Business Partner Network BPO: Business Process Outsourcer

bpp: Bits Per Pixel

**BPR: Business-Process Reengineering** 

bps: Bits Per Second
Transfer speed (Communication)
Bps: Bytes Per Second
Transfer speed (Communication)

**BPSK: Binary Phase-Shift Keying** 

**BPSS: Business Process Specification Schema** 

(Software)

**BPU: Branch Processing Unit** 

**BPV: BiPolar Violation** 

T1 line code error with AMI encoding (Communication)

BR: Bad Register
BR: BReak
HTML tag

**BRAN: Broadband Radio Access Networks** 

An ETSI project, it provides telecommunications services the middle ground between mobile systems and the wired access world. BRAN is working on radio systems to meet the new requirements of the information age (Communication)

**BRB: Be Right Back** 

(Net lingo)

**BRD: Blue Ray Disk** 

(Hardware)

**BRF: Benchmark Report Format** 

In computer graphics, a standard format for reporting benchmark results. This format provides the purchaser with a consistent data-tracking system for comparing hardware platforms.

**BRGC: Binary Reflected Gray Code** 

**BRI: Basic Rate Interface** 

One of the standard ISDN interfaces defined by the CCITT protocols. BRI consists of two B channels (64 kbps) and one D channel (16 kbps). (Communication)

**BRI: Brain Response Interface** 

**BRIEF: Basic Reconfigurable Interactive Editing** 

Facility

BRS: Big Red Switch BRT: Be Right There

(Net lingo)

**BRU: Backup/Restore Utility** 

(Software)

**BS: BackSpace** 

**BS: Banded Signaling** 

**BS: Base Station** 

BS: BullSh\*\*

You say this when you think someone is lying (Net lingo)

**BSA: Business Software Alliance** 

**BSAM: Basic Sequential Access Method** 

**BSC: Base Station Controller** 

**BSC: Binary Synchronous Communication** 

Communication protocol (Communication)

**BSC: Boyan SCript** File name extension

**BSC: Bus State Controller** 

(Hardware)

**BSCM: Binary Synchronous Communications** 

Module

**BSCS: Bachelor of Science in Computer Science** 

**BSD: Berkeley Software Distribution** 

UNIX versions developed at the University of California at Berkeley. (Operating systems)

**BSDL: Boundary Scan Description Language** 

A subset of VHDL, it describes how JTAG is implemented in a particular device. (Hardware)

**BSDS: BootStrap Data Set** 

**BSE: Bladecenter Storage Expansion** 

(Hardware)

**BSF: Bean Scripting Framework** 

Architecture for incorporating scripting into Java applications and applets (Software)

**BSF: Bit Scan Forward** 

**BSI: Bentley Systems, Incorporated** 

**BSI: BiSynchronous Interface** 

(Network)

**BSI: British Standards Institute** 

**BSM: Basic Storage Module** 

(IBM)

**BSM: Business System Management** 

(Software)

**BSML: Bioinformatic Sequence Markup Language** 

**BSOD: Blue Screen Of Death** (Operating systems) (Microsoft)

BSP: Binary Space Partitioning BSP: Bulk Synchronous Parallelism

**BSP: Business Service Provider** 

**BSR: Bit Scan Reverse** 

**BSRAM: Burst Static Random Access Memory** 

(Hardware)

**BSS: Basic Service Set** 

(Communication)

BSS: Block Started by Symbol
BSS: Broadband Switching System

**BSS: Business Support System** 

Network management software to monitor performance and resources (Software)

**BSSID: Basic Service Set IDentifier** 

(Communication)

**BSSMAP: Base Station System Management** 

**Application Part** 

**BST: Binary Search Tree** 

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**BST** CAE

**BST: British Summer Time** 

Timezone: GMT +0:00 **BSV: Boot Sector Virus** 

**BSY: BuSY BT: Bit Test** 

**BT: Bus Terminator BTA: But Then Again** 

(Net lingo)

**BTAM: Basic Tape Access Method** 

**BTAM: Basic Telecommunication Access Method** 

**BTB: Branch Target Buffer** 

(Hardware)

**BTC: Bit Test and Complement BTI: Business Type Identifier BTL: Bell Telephone Laboratories** 

**BTLB: Block Translation Look-aside Buffer** 

BTM: Benchmark Timing Methodology

In computer graphics, a method of measuring how long it takes to run the purchaser's benchmark interchange format program.

**BTO: Built To Order BTOA: Binary TO Ascii** 

**BTP: Batch Transfer Program** 

BTR: "Bet The Ranch" **BTR: Bit Test and Reset** 

**BTS: Base Transceiver Station** 

BTS: Bit Test and Set

BTSOOM: Beats The S\*\*t Out Of Me

(Net lingo)

BTT: Back To the Top

Used in an on-line discussion forum to bump a topic back to the top of the page where more people can see it (Net lingo)

**BTU: Basic Transmission Unit BTU: British Thermal Unit** A unit of thermal energy

BTW: By The Way (Net lingo)

BTX: Balanced Technology eXtended

Motherboard form factor, designed to replace ATX (Hardware)

**BTX: BildschirmTeXt BU: Bluetooth Unit** 

(Hardware)

**BU: Branch Unit BU: Bulk Update** 

Updating many rows in a table in a single operation

(Databases)

**BUBL: BUlletin Board for Libraries** 

**BUF: BUFfer** 

**BUI: Browser User Interface** 

Method of interacting with an application, typically hosted on a remote device, via controls presented within a web browser (Software)

**BUI: BUs Interface BURN: Buffer UnderRuN** 

(Hardware)

**BUS: Broadcast and Unknown Server** 

(Network)

**BVCP: Banyan Vines Control Protocol** 

**BVH: Base Video Handler** 

**BVO: Business Value Orientation** 

**BVT: Behavioral Verification Technology** 

**BVT: Build Verification Test** 

**BW: Bus Watcher** 

Mechanism that converts XDBus signals to XBus signals and passes them to the Module XBus Cache Controller (Hardware)

**BWA: Broadband Wireless Access** 

(Communication)

BWBM: BandWidth Balancing Mechanism

**BWL: Black Wing Lair** 

A 40 man raid dungeon is World of Warcraft. (Games)

**BWM: Block-Write Mode BYOB: Bring Your Own Beer** 

(Net lingo)

**BYORL: Bring Your Own Rocket Launcher** 

(Net lingo)

**BZR: Bit Zone Recording** 

C

C: C

Programming language

**C&T: Chips And Technologies** 

C/D: Control Data C/S: Client/Server

**C2D: Character To Decimal** 

(IBM)

C2T: Cable Changing Technology C2X: Character To heXadecimal

(IBM) CA: Certification Authority **CA: Chromatic Aberration** 

**CA: Collision Avoidance** 

**CAAD: Computer Aided Architectural Design** 

**CAB: CABinet** 

File name extension (Microsoft)

**CAB: Compressed Application Binary** 

(Microsoft)

**CABS: Carrier Access Billing System CAC: Connection Admission Control CACP: Central Arbitration Control Point** 

CAD: Computer-Aided Design

Use of computer graphics technology to design electronic and mechanical parts and machinery.

CAD: Custom Application Developer

**CADD: Computer-Aided Design and Drafting** CADE: Client/server Application Development

**Environment** 

**CADE: Computer-Aided Document Engineering** 

CAE: Client Application Enabler

**CAE: Common Application Environment** 

www.acronyms.ch Page 19 of 179 CAE CAT

CAE: Computer Aided Education CAE: Computer-Aided Engineering

**CAEN: Chemically-Assembled Electronic** 

Nanocomputer

(Hardware)

CAEX: Computer Aided EXploration CAG: Column Address Generator

CAGR: Compound Annual Growth Rate

**CAI: Computer Aided Instruction** 

**CAI: Computer Associates International** 

(CAI

CAI: Computer-Aided Instruction

**CAIRN: Collaborative Advanced Interagency** 

**Research Network** 

**CAIS: Common Apse Interface Specification** 

CAL: CALendar

CAL: Client Access License
CAL: Computer Aided Logistics
CAL: Computer-Assisted Learning

CALL: Computer-Aided Language Learning CALS: Continuous Acquisition and Life-cycle

Support

**CAM: Common Access Method** 

(Communication)

**CAM: Computer-Aided Manufacturing** 

**CAM: Content-Addressable Memory** 

Special type of computer memory used in certain very high speed searching applications (Hardware)

CAMAC: Computer Automated Measurement And

Control

**CAMM: Computer Assisted Material Management** 

**CAMMU: CAche/Memory Management Unit** 

(Hardware)

CAN: CANcel

**CAN: Controller Area Network** 

**CANBUS: Controller Area Network BUS** 

(Network)

CAO: Computer Account Object (Operating systems) (Microsoft)
CAO: Computer Aided Office

**CAP: CAPture**File name extension

**CAP: Carrierless Amplitude and Phase modulation** 

(Communication)

**CAP: Central Arbitration Point** 

**CAP: Communication Application Platform** 

CAP: Competitive Access Provider CAP: Computer-Aided Planning CAP: Computer-Aided Publishing

**CAP: Converted APplet** 

(Software)

**CAPD: Computing to Assist Persons with** 

**Disabilities** 

**CAPE: Concurrent Art-to-Product Environment** 

**CAPI: Common Application Programming Interface** 

(Communication)

**CAPP: Computer Aided Process Planning** 

**CAPS: CAPitalS**Uppercase letters

**CAPS: CAssette Programming System** 

**CAPTCHA:** Completely Automated Public Turing test to tell Computers and Humans Apart

Pronounced as "KAP.chuh", it's a computer-generated test that humans can pass but computer programs cannot. For more information, see http://www.captcha.net/, http://ep.wikipedia.org/wiki/Captcha.org

http://en.wikipedia.org/wiki/Captcha or http://www.wordspy.com/words/captcha.asp

CAQ: Computer Aided Quality CAR: Committed Access Rate

(Cisco)

**CAR: Courtesy Amount Recognition** 

**CARB: Central ARBiter** 

On Sun servers, a system of central arbiters (one CARB on the control board) and a board arbiter (BARB) (one on every system board) determine which processor on which system board controls the system bus at any given time. (Hardware) (Sun)

CARCAS: Computer Aided aRchiving and Change Accounting System

**CARL: Colorado Alliance of Research Libraries** 

CARP: Cache Array Routing Protocol

(Microsoft)

**CARP: Common Address Redundancy Protocol** 

Allows multiple hosts on the same local network to share a set of IP addresses among them (Network)

**CART: Computer-Assisted Radar Tomography** 

**CAS: Central Authentication Service** 

Authentication system originally created by Yale University to provide a trusted way for an application to authenticate a user. See also http://www.jasig.org/cas (Security)

**CAS: Channel Associated Signaling** 

CAS: Code Access Security
(Operating systems) (Microsoft)
CAS: Column Address Select

**CAS: Column Address Strobe** 

**CAS: Communication Applications Specification** 

CAS: Computer Algebra System CAS: Computer-Aided Styling

**CAS: Computerized Autodial System** 

CASE: Computer-Aided Software Engineering CASL: Crosstalk Application Scripting Language

CASS: Computer Assisted Search Service CASSIS: Classified and Search Support Information System

CAT: CATalog

File name extension CAT: CATegory

Short term used to refer to different types of cabling (ie. CAT5.) (Hardware)

**CAT: Central Alaska Time** 

Timezone: GMT -10:00

CAT: Common Authentication Technology

**CAT: Computer Adaptive Test** 

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C

CAT: Computer Aided Tomography
CAT: Computer Aided Transcription

CAT: Computer-Aided Telephony

**CAT: Computer-Aided Testing** 

**CAT: Computer-Assisted Training** 

**CAT: Computer-Assisted Translation** 

Indicates the use of a series of data processing tools aimed at assisting the translator on a level of coherency (consistency) of the text and in terms of working speed

CATIA: Computer Aided Three-dimensional Interactive Application

CAD/CAM program from Dassault Systems

**CATID: CATegory IDentifier** 

(Software)

**CATS: Computer Assisted Training System** 

**CATV: CAble TeleVision** 

(Hardware)

**CATV: Community Antenna TeleVision** 

(Hardware)

**CAU: Cable Access Unit** 

(Hardware)

CAU: Controlled Access Unit CAV: Constant Angular Velocity

(Hardware)

**CAVE: Computer-Assisted Virtual Environment** 

**CAVERN: Computer-Assisted Virtual Environment** 

**Research Network** 

CAVIT: Convergence of Audio/Video Information

Technology

**CAWE: Computer-Aided Web Engineering** 

CBA: Can't Be Arsed

For when you can't be bothered (Net lingo)

**CBBS: Computer Bulletin Board System** 

**CBC: Cipher Block Chaining** 

**CBCR: Channel Byte Count Register** 

**CBCS: Computer Based Conversation System** 

**CBD: Component-Based Development** 

(Software)

**CBDO: Chief Business Development Officer** 

**CBDS: Connectionless Broadband Data Service** 

**CBEMA: Computer and Business Equipment** 

**Manufacturers Association** 

CBGA: Ceramic Ball Grid Array

CBI: Computer Based Instruction

**CBIOS: Compatibility Basic Input Output System** 

**CBIR: Committed Rate Information Burst** 

The rate above the Committed Information Rate (CIR) up to which the frame relay network can transmit (Communication)

CBL: CoBoL
File name extension

**CBL: Common Business Library** 

**CBL: Composite Blocking List** 

Takes its source data from very large spamtraps/mail infrastructures, and only lists IPs exhibiting characteristics which are specific to open proxies of various sorts which have been abused to send spam, worms/viruses that do their own mail transmission

## **CBL: Computer Based Learning**

**CBLT: Character BLock Transfer** 

CBM: Commodore Business Machines

Company; among the first home computer manufacturers (PET, VIC20, C64, C128, Amiga)

**CBMS: Computer-Based Mail System** 

**CBO: Cost-Based Optimizer** 

For a given query, the CBO calculates the cost (in system resources) of several possible execution plans and selects the one with the lowest cost (Databases) (Oracle)

CBQ: Class-Based Queuing

A public domain QoS methodology for classifying packets and queuing them according to criteria defined by an administrator to provide differential forwarding behavior for each traffic class (Network)

**CBR: Case Based Reasoning** 

**CBR: Constant Bit Rate** 

A class of service defined by ATM. Multimedia streams—audio and video—are examples of CBR applications, since they send at a relatively steady data rate with constant bandwidth allocations (Network)

CBT: Canon Buffer Transmission
CBT: Computer Based Training

**CBT: Core Based Tree** 

(Network)

**CBW: Convert Byte to Word** 

CBWFQ: Class-Based Weighted Fair Queueing

Extends the standard WFQ functionality to provide support for user-defined traffic classes. For CBWFQ, you define traffic classes based on match criteria including protocols, access control lists (ACLs), and input interfaces (Network) (Cisco)

**CBX: Computer-controlled Branch Exchange** 

CC: Call Control
(Communication)
CC: Carbon Copy

CC: Cascade Correlation

CC: Cluster Controller
CC: Control Channel

(Communication)

CC: Credit Card

**CC: Cross Connector** 

CC/PP: Composite Capability/Preference Profile

**CCA: Cardholder Certification Authority** 

**CCA: Citrix Certified Administrator** 

Entry to mid level certification for IT professionals who want to "demonstrate product expertise on Citrix platform products (Citrix MetaFrame XP Presentation Server, Citrix MetaFrame 1.8 for Windows, or Citrix MetaFrame Presentation Server for UNIX)

**CCAF: Call Control Agent Function** 

CCC: Chaos Computer Club
CCC: Computer Control Center

**CCC: Cordless Computer Connection** 

(Hardware) (IBM)

**CCD: Charge Coupled Device** 

(Hardware)

**CCDA: Cisco Certified Design Associate** 

Introductory to mid-level certification for IT professionals who can design routed and switched network infrastructures involving LAN, WAN, and dial access services for businesses and organizations (Cisco)

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CCDP ccTLD

# **CCDP: Cisco Certified Design Professional**

Mid to advanced-level certification for IT professionals who can design routed and switched networks involving LAN, WAN, and dial access services (Cisco)

# **CCEA: Citrix Certified Enterprise Administrator**

Mid level certification for IT professionals who want to expand their knowledge of Citrix products and give them even more extensive experience installing and administering the Citrix MetaFrame suite of products

#### **CCF: Cold-Cathode Fluorescent**

(Hardware)

### **CCF: Common Connector Framework**

(Software) (IBM)

### **CCF: Connection Control Function**

**CCFT: Cold Cathode Fluorescent Tube** 

**CCI: Common Client Interface** 

# CCIC: Committee on Computing, Information and Communications

(Organizations)

# **CCIE: Cisco Certified Internet Expert**

Advanced-level certification for IT professionals who have the training, experience and confidence to tackle the most challenging problems in their field (Cisco)

# CCIN: Coordinating Committee of International Networks

# **CCIP: Cisco Certified Internetwork Professional**

Mid-level certification for IT professionals who have a detailed understanding of networking technologies in the service provider arena including IP routing, IP QoS, BGP, and MPLS (Cisco)

## **CCIR: Comité Consultatif International de la Radio**

A treaty organization, part of the International Telecommunications Union (ITU), responsible for obtaining international agreement on standards for radio and television transmission and the international exchange of programs.

## **CCIS: Common Channel Interoffice Signaling**

# CCITT: Comité Consultatif International de Télégraphique et Téléphonique

Now it's called ITU (Organizations)

# **CCK: Client Customization Kit**

Set of tools that help distributors customize and distribute the client. Support is provided for creating CD and download installers. Wizards are provided to simplify customization, installation, and ISP signup

## **CCK: Complementary Code Keying**

(Communication)

# **CCKM: Cisco Centralized Key Management**

Using CCKM authenticated client devices can roam from one access point to another without any perceptible delay during reassociation (Network) (Cisco)

**CCL: Common Command Language** 

**CCL: Connection Control Language** 

**CCL: Console Command Language** 

**CCM: Change Configuration Management** 

**CCM: Comprehensive Client Manager** 

**CCM: Concurrency Control Mechanism** 

(Databases)

# **CCM: Corba Component Model**

# CCMSE: Checkpoint Certified Managed Security

Advanced certification for security professionals implementing Check Point's VPN-1/FireWall-1 and Provider-1 Internet security solutions

## **CCN: Computer Communication Network**

#### CCNA: Cisco Certified Network Associate

Introductory-level certification for IT professionals who can install, configure, and operate LAN, WAN, and dial access services for small networks (100 nodes or fewer) (Cisco)

# **CCNA: Customer Carrier Name Abbreviation**

(Communication)

**CCNC: Common Channel Network Controller** 

**CCNC: Computer/Communications Network** 

Center

#### **CCNP: Cisco Certified Network Professional**

Intermediate-level certification for IT professionals who can install, configure, and troubleshoot local and wide area networks for enterprise organizations with networks from 100 to more than 500 nodes (Cisco)

### CCP: Certified Computing Professional

### **CCP: Command Console Processor**

# **CCP: Compression Control Protocol**

Used for establishing and configuring data compression algorithms over PPP, is responsible for configuring, enabling, and disabling data compression algorithms on both ends of the point-to-point link. See

http://www.networksorcery.com/enp/protocol/ccp.htm (Network)

## **CCP: Console Command Processor**

# **CCR: Commitment, Concurrency and Recovery**

An International Organization for Standardization's open systems interconnection (OSI) application service element used to create atomic operations across distributed systems. (Software)

# CCRMA: Center for Computer Research in Music and Acoustics

**CCS: Color Calibration System** 

**CCS: Common Channel Signaling** 

(Communication)

**CCS: Common Command Set** 

SCSI command set

# **CCS: Common Communications Support**

(IBM)

CCS: Continuous Composite Servo

CCS: Cryptographic CheckSum

(Security)

## CCS7: Common Channel signaling System 7

# **CCSA: Checkpoint Certified Security Administrator**

Checkpoint's initial security certification. Stage 2 is the CCSE (Security)

**CCSD: Cellular Circuit-Switched Data** 

# **CCSE: Checkpoint Certified Security Expert**

Checkpoint Certification. Stage 2 after completing the CCSA (Security)

# **CCSID: Coded Character Set IDentification**

# **CCSP: Cisco Certified Security Professional**

Advanced-level certification for IT professionals who are actively involved in developing business solutions and designing and delivering multiple levels of security departments (Cisco)

## **CCT: China Coast Time**

Timezone: GMT +8:00

# **CCT: Compuserve Communication Toolbox**

(CompuServe)

# ccTLD: Country Code Top Level Domain

(Network)

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**CCU: Cache Control Unit** 

**CCW: Channel Command Word** 

(Hardware) (IBM)

**CCW: Com Callable Wrapper** 

(Software) (Microsoft)

CCXML: Call Control eXtensible Markup Language

Is designed to provide telephony call control support for VoiceXML or other dialog systems. CCXML has been designed to complement and integrate with a VoiceXML interpreter

**CD: Carrier Detect** 

Serial port signal (Communication)

CD: Change Directory
CD: Collision Detect
(Communication)

CD: Color Display
CD: Compact Disk

(Hardware)

CD+G: Compact Disk Plus Graphics
CD+MIDI: Compact Disk Plus Musical

Instruments Digital Interface

**CDA: Communications Decency Act** 

**CDA: Compact Disk Audio**Filename extension for CD audio tracks

CDA: Compound Document Architecture

(DEC)

**CDBS: Connectionless Data Bearer Service** 

CDBT: Compact Disk-Based Training
CDC: Connected Device Configuration

Provides a virtual machine and basic class libraries to support Java language applications on consumer electronic and embedded devices such as smart communicators, pagers, PDAs, and interactive, digital television set-top boxes (Sun)

CDC: Control Data Corporation

**CDDA: Compact Disc Digital Audio** 

Format of the audio CD files

CD-DA: Compact Disk Digital Audio

**CDDI: Copper Distributed Data Interface** 

**CDDL: Common Development and Distribution** 

License (Sun)

CDDLM: Configuration Description, Deployment, and Lifecycle Management

Open Grid Forum (OGF) standard for the management, deployment and configuration of Grid Service lifecycles or interorganization resources

**CDE: Certified Directory Engineer** 

(Network) (Novell)

**CDE: Common Desktop Environment** 

A graphical user interface running on UNIX. (Operating systems)

**CDE: Complex Data Entry** 

**CDE: Cooperative Development Environment** 

**CD-E: Compact Disc Erasable** 

(Hardware)

**CDF: Channel Definition Format** 

Is an application of the eXtensible Markup Language (XML) designed for push technology

**CDF: Comma Delimited Format** 

File name extension

## **CDF: Compound Document Formats**

Combination mechanism for XML-based languages. Therefore, all conformant compound documents have an XML-based root document

### **CDFS: Compact Disk File System**

(Operating systems)

# **CDI: Customer Data Integration**

Bringing together business information relating to customers from multiple sources

# **CD-I: Compact Disk Interactive**

(Hardware)

**CDIA: Certified Document Imaging Architect** 

**CDID: Compact Disk Image Designer** 

### **CDIF: Case Data Interchange Format**

Family of standards that lays out a single architecture for exchanging information between modelling tools, and between repositories, and defines the interfaces of the components to implement this architecture

## **CDK: Content Development Kit**

(Software) (Microsoft)

**CDK: Control Development Kit** 

(Software) (Microsoft)

CDL: Computer Design Language CDM: Client Deployment Manager CDM: Common Diagnostic Model

Specification widely used within the industry to evaluate the health of computer systems in multi-vendor environments

**CDM: Control Development Module** 

CDMA: Code Division Multiple Access

(Communication)

**CDMF: Commercial Data Masking Facility** 

(IBM)

CDML: Claris Dynamic Markup Language

(Claris)

CD-MO: Compact Disk Magneto Optical

CD-MRW: Compact Disk-Mount rainier ReWriteable

Standard that enables native OS support of data storage on CD-RW. This makes the technology far easier to use and allows the replacement of the floppy. See http://www.mt-rainier.org/(Hardware)

**CDN: Content Delivery Network** 

**CDO: Collaboration Data Objects** 

CDONTS: Collaboration Data Objects for windows New Technology Server

(Operating systems) (Microsoft)

CDOS: Concurrent Disk Operating System

**CDP: Certificate in Data Processing** 

One of the first certifications for computer professionals

CDP: Cisco Discovery Protocol

Used by Cisco Routers (Network) (Cisco)

**CDP: Crl Distribution Point** 

(Security)

**CDPD: Cellular Digital Packed Data** 

(Communication)

CD-PROM: Compact Disk Programmable Read Only Memory

(Hardware) (Kodak)

**CDR: Call Detail Record** 

(Communication)

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CDR CER

**CDR: Clock and Data Recovery** 

**CDR: Common Data Representation** 

**CDR: Corel DRaw** Filename extension

**CD-R: Compact Disk Recordable** 

**CDRA: Character Data Representation** Architecture

**CDRAM: Cache Dynamic Random Access Memory** 

(Hardware)

CD-RDx: Compact Disk - Rom Data eXchange

**CDRL: Contract Data Requirements List** 

CD-ROM: Compact Disk Read Only Memory

A form of storage characterized by high capacity (roughly 600 megabytes) and the use of laser optics rather than magnetic means for reading data. (Hardware)

CD-RTOS: Compact Disk - Real Time Operating

CD-RW: Compact Disk-ReWriteable

(Hardware)

**CDS: Cell Directory Service** 

CDS: Correlated Double Sampling

Technology to clean the image signal during scanning

(Hardware)

**CDS: Current Directory Structure** 

CDSA: Common Data Security Architecture

**CDSL: Consumer Digital Subscriber Line** 

(Communication)

CDT: C/C++ Development Tools

Eclipse subproject working towards providing a fully functional C and C++ Integrated Development Environment (IDE) for the Eclipse platform (Software)

CDT: Cambridge Display Technology

CDT: Center for Democracy and Technology

(Organizations)

CDT: Central Daylight Time

Timezone: GMT -6:00

**CDT: Corel Draw Template** 

File name extension

**CDV: Cell Delay Variation** 

In an ATM network, the variation in cell delay through the

network (Network)

CD-V: Compact Disk - Video

**CDW: Computer Discount Warehouse** 

Computer store

CDW: Copy Database Wizard

(Databases) (Microsoft)

CD-WO: Compact Disk - Write Once

CDX: CompounD indeX File name extension (Microsoft)

CD-XA: Compact Disk - eXtended Architecture

CE: Cache Enable CE: Chip Enable

**CE: Collision Elimination** 

**CE: Compact Edition CE: Convert Enable** 

**CE: Customer Edge** 

(Network)

CE: Customer Engineer

**CEA: Cisco Enterprise Accounting** 

**CEA: Consumer Electronic Association** 

(Organizations)

**CEBIT: CEntrum Büro Information** 

**Telekommunikation** 

**CEBUS: Consumer Electronics BUS** 

(Hardware)

CEC: Certified E-commerce Consultant

**CEF: Cisco Express Forwarding** 

Advanced, Layer 3 IP switching technology. It optimizes network performance and scalability for networks with large and dynamic traffic patterns, such as the Internet, on networks characterized by intensive Web-based applications, or interactive sessions (Network) (Cisco)

CEF: Common Executable Format

Format that allows a single executable to be produced to run on all Pocket PC devices, regardless of processor (Software)

**CEG: Continuous Edge Graphics** 

**CEH: Certified Ethical Hacker** 

Certification in IT security issued by The International Council of Electronic Commerce Consultants (EC-Council) (Security)

**CEI: Conducted Electromagnetic Interference** 

**CEI: Connection Endpoint Identifier** 

**CELP: Card Edge Low Profile** 

CELP: Code Excited Linear Prediction

**CEMA: Consumer Electroinics Manufacturers Association** 

(Organizations)

CEMF: Cisco Element Management Framework

Collects fault information from various sources. Network elements, such as routers or switches, may report fault conditions as SNMP traps, Syslog messages, and so on (Software) (Cisco)

**CEMM: Consumer Electronics Manufacturers Association** 

(Operating systems) (Compaq)

**CEMS: Constituent Electronic Mail System** 

CENELEC: Comité Européen de Normalisation **ELECtrotechnique** 

**CENTR: Council of European National Top level** domain Registries

(Organizations)

**CEO: Chief Executive Officer CEOP: Conditional End Of Page** 

CEPT: Conference of European Postal and

Telecommunications

(Organizations)

**CER: Canonical Encoding Rules** 

CER: Cell Error Ratio

In an ATM network, ratio of errored cells to transmitted cells. Measures the accuracy of cell transmission (Network)

CER: Corporate Error Reporting

Tool that allows IT Administrators to manage error reports and error messages created by the Windows Error Reporting client (WER) in Windows XP and Windows Server 2003 and errorreporting clients included in other Microsoft programs (Software) (Microsoft)

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C

CERFNET: California Educational and Research

**Federation NETwork** 

CERN: Centre Européen pour la Recherche

Nucléaire

**CERT: Computer Emergency Response Team** 

(Organizations)

CERT/CC: Computer Emergency Response Team

**Coordination Center** 

(Organizations)

CES: Circuit Emulation Service
CES: Consumer Electronic Show

**CET: Central European Time** 

Timezone: GMT +1:00 **CF: ColdFusion** 

CF: Compact Flash

(Software)

Add-in expansion cards (Hardware)

**CF: Coupling Facility** 

(Databases)

**CFA: Color Filter Array** 

In digital imaging, CFAs assign a separate primary color to each pixel by placing a filter of that color over the pixel. . As photons pass through the filter to reach the pixel, only wavelengths of that primary color will pass through (Hardware)

**CFA: CompactFlash Association** 

(Organizations)

CFB: Call Forward Busy CFB: Cipher FeedBack

**CFB: Configurable Function Block** 

**CFC: ColdFusion Component** 

(Software)

**CFCC: Coupling Facility Control Code** 

(Databases)

**CFD: Call For Discussion** 

CFD: Computational Fluid Dynamics CFDJ: ColdFusion Developer's Journal CFDP: Coherent File Distribution Protocol

(Network)

**CFF: Compact Font Format** 

(Adobe)

**CFG: ConFiGuration**File name extension

**CFM: Code Fragment Manager** 

(Apple)

**CFM: ConFiguration Management** 

**CFM: Cubic Feet Per Minute** 

**CFML: ColdFusion Markup Language** 

(Allaire)

**CFMN: Client For Microsoft Networks** 

32-bit, protected-mode network client for Windows 9x that provides the redirector and other software components for Microsoft networking (Network) (Microsoft)

CFO: Chief Financial Officer CFO: Compaq Factory Outlet

(Compaq)

**CFP: Call For Papers** 

CFQ: Class-based Fair Queuing

(Network)

**CFR: Computerized Facial Recognition** 

**CFRM: Coupling Facility Resource Management** 

(Databases)

CFS: Caching File System
CFS: Common File System

**CFV: Call For Votes** 

CG: Computer Generated CG: Computer Graphics

**CG: Control Gate** 

**CGA: Color Graphics Adapter** 

Video specification for a resolution of 320x200 pixels in 16

colors (Hardware)

**CGE: Common Graphics Environment** 

**CGI: Common Gateway Interface** 

A common method for transferring information between a web server and a back-end application (Network)

CGI: Computer Generated Images CGI: Computer Graphics Interface CGM: Computer Graphics Metafile

File name extension

**CGMP: Cisco Group Multicast Protocol** 

A form of Internet Group Multicast Protocol (IGMP) snooping that lets the switch send multicasts only to the ports on a VLAN that are participating in the multicast (Network) (Cisco)

**CGMS: Copy Generation Management System** 

**CGS: Continuous-Grain Silicon** 

(Hardware)

CHAP: Challenge Handshake Authentication Protocol

A security tool offered in point-to-point protocol (PPP) based on encrypted password exchange. (Network)

CHAR: Character

**CHAT: Conversational Hypertext Access** 

**Technology** 

CHCK: CHannel ChecK
CHCP: CHange Code Page
CHDIR: CHange DIRectory

CHFI: Computer Hacking Forensic Investigator

Certification in IT security issued by The International Council of Electronic Commerce Consultants (EC-Council) (Security)

CHFN: CHange FiNger CHGRP: CHange GRouP

**CHILL: Ccitt HIgh Level Language** 

**CHIPS: Clearinghouse Interbank Payments** 

System

CHKDSK: CHecK DiSK
CHM: Compressed HtMl

Microsoft's format for help files (Software) (Microsoft)

CHMOD: CHange MODe CHOWN: CHange OWNer

CHP: CHaPter CHR: CHaRacter

CHRP: Common Hardware Reference Platform

CHS: Cylinder, Head, Sector

**CHTML: Compressed HyperText Markup Language** 

**CI: Coded Information** 

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CI **CIVR** 

**CI: Competitive Intelligence** 

**CI: Component Interface** 

CI: Configuration Item

(Software)

CI: Congestion Indication

**CI: Content Inspection** 

CI/O: Comprehensive Input/ Output

Refers to Adaptec's RAID management software. (Hardware)

CIA: Current Instruction Address

CIAC: Computer Incident Advisory Capability

(Organizations)

**CIB: Computer Integrated Business** 

**CIC: Carrier Identification Code** 

IC: Cisco Info Center

A service-level monitoring and diagnostics tool that provides network fault and performance monitoring, trouble isolation, and real-time service-level management for large networks (Software) (Cisco)

CIC: Coordination and Information Center

CICA: Center of Innovative Computer Applications

CICS: Customer Information Control System (IBM)

CICS/VS: Customer Information Control System / Virtual Storage

CID: Charge-Injection Device

CID: Configuration, Installation, Distribution

CIDL: Component Implementation Definition Language

The semantics of the CORBA Components Model (CCM)

CIDMID: Content-ID and Message-ID

CIDR: Classless Inter-Domain Routing

Solution that allows more scalability in the Internet under the current IP version 4 addressing scheme. It provides an interim solution until IP version 6 is put into place (Network)

CIE: Commission Internationale de l'Eclairage

A standard means for specifying the color of an object or light source in terms of (x,y) coordinates.

CIF: Common Interchange Format

**CIF: Common source Intermediate Format** 

A video format in which frames are 360 pixels wide and 288 pixels high (one half of the CCIR 601 frame size). Each pixel has its own luminance value.

**CIF: Component Implementation Framework** 

Defines the programming model for constructing component implementations

CIF: Crystallographic Information File

File name extension

**CIF: Customer Information File** 

CIFF: Camera Image FIle Format

CIFS: Common Internet File System

(Operating systems) (Microsoft)

CIL: Common Intermediate Language

**CIL: Computer Integration Laboratories** 

CIM: Common Information Model

Provides a common definition of management information for systems, networks, applications and services, and allows for vendor extensions

CIM: Compuserve Information Manager

**CIM: Computer Integrated Manufacturing** 

CIM: Cox Interactive Media

**CIM: Customer Information Management** 

**CIO: Chief Information Officer** 

CIOCS: Communication Input/Output Control

System

CIP: Command Interface Port

**CIP: Commerce Interchange Pipeline** 

(Microsoft)

**CIP: Common Indexing Protocol** 

**CIP: Computer Integrated Processing** 

CIPM: Commerce Interchange Pipeline Manager

(Software) (Microsoft)

CIPS: Canadian Information Processing Society

Accredits academic programs in technology, certifies practitioners, and has a code of conduct for professional behavior. See also http://www.cips.ca/ (Organizations)

CIPSO: Commercial Internet Protocol Security Option

(Security)

CIR: Committed Information Rate

A minimum access rate the service provider commits to providing the customer (Communication)

CIR: Consumer InfraRed

(Hardware)

CIRC: Cross-Interleaved Reed-solomon Code

**CIS: Card Information Structure** CIS: Client Information System

CIS: Com+ Internet Service

(Software) (Microsoft)

**CIS: Component Interaction Service** 

(Databases)

CIS: Compressed Image Sequence

The XIL library's compressors store (generally related) compressed video frames in structures called CIS buffers. The images may represent frames in a movie, pages in a document, and so on.

CIS: Compuserve Information Service

(CompuServe)

**CIS: Computer Information Systems** 

CIS: Contact Image Sensor

Scanner device (Hardware)

**CIS: Customer Information System** 

**CIS: Customer Interaction Software** 

**CISA: Certified Information System Auditor** 

CISC: Complex Instruction Set Computer

CPU architecture (Hardware)

**CISSP: Certified Information Systems Security** 

**Professional** 

CIT: Computer-Integrated Telephony

**CIT: Court of International Trade** 

(Organizations)

**CITO: Communications and Information Technology Ontario** 

(Organizations)

**CIVIC: Cyclone Integrated Video Interfaces** 

Controller

CIVR: Computer and Interactive Voice Response

**CIW: Certified Internet Webmaster** 

**CIW: Client Installation Wizard** 

(Operating systems) (Microsoft)

**CIX: Commercial Internet eXchange** 

**CIX: Compulink Information eXchange** 

**C-JDBC: Clustered Java DataBase Connectivity** 

Open source (LGPL) database cluster middleware that allows any Java application (standalone application, servlet or EJB container, ...) to transparently access a cluster of databases through JDBC. See also http://c-jdbc.objectweb.org/

(Databases)

CJK: Chinese, Japanese and Korean

(Software)

CJLI: Command Job Language Interpreter

**CKD: Count Key Data** 

**CKE: Commercial Key Escrow** 

(Software)

**CKM: Customer Knowledge Management** 

CKO: Chief Knowledge Officer

CL: Cas Latency

Number of clock cycles it takes before data starts to flow once a command is received. Low CAS latency is faster than high CAS latency (Hardware)

**CL: Common Lisp** 

Programming language (Software)

CL: ConnectionLess

(Communication)

**CLAR: Channel Local Address Register** 

**CLASS: Centralized Local Area Selective Signaling** 

**CLASS: CLient Access to Systems and Services** 

**CLASS: Cooperative Library Agency for Systems** 

and Services

**CLASS: Custom Local Area Signaling Services** 

**CLC: Certified Local Carrier** 

(Communication)

**CLC: CLear Carry flag** 

**CLC: Color Laser Copier** 

(Hardware) (Canon)

**CLC: Command Line Console** 

**CLCC: Ceramic Leadless Chip Carrier** 

(Hardware)

C-LCD: Cholesteric Liquid Cristal Display

(Hardware)

**CLD: Clear Direction Flag** 

**CLDC: Connected Limited Device Configuration** 

Is the foundation of the Java runtime environment that targets small, resource-constrained devices, such as mobile phones, mainstream personal digital assistants, and small retail payment terminals (Sun)

**CLDR: Common Locale Data Repository** 

http://www.unicode.org/cldr/index.html

CLEC: Competitive Local Exchange Carrier

A telephone company that competes with other local phone companies within an exchange, or calling area, to provide local telephone service (Communication)

CLEI: Common Language Equipment

Identification

**CLF: Common Log File** 

(Network)

**CLGA: Ceramic Land Grid Array** 

(Hardware)

**CLI: Call Level Interface** 

**CLI: Calling Line Identification** 

(Communication)

CLI: Clear Interrupt Flag

**CLI: Client Library Interface** 

CLI: Command Line Interface
CLI: Command Line Interpreter

CLI: Common Language Interface

CLIB: C LIBrary

**CLID: Calling Line IDentification** 

(Communication)

CLIE: Communication, Link, Information and

Entertainment

(Hardware) (Sony)

**CLIM: Common Lisp Interface Manager** 

CLIPS: C Language Integrated Production System

Productive development and delivery expert system tool which provides a complete environment for the construction of rule and/or object based expert systems (Software)

CLIST: Command LIST

CLK: CLocK (Hardware)

**CLL: ConnectionLess Layer** 

CLLI: Common Language Location Identification

(Communication)

CLNAP: ConnectionLess Network Access Protocol

**CLNP: ConnectionLess Network Protocol** 

The International Organization for Standardization's open systems interconnection (OSI) protocol for providing the OSI Connectionless Network Service (datagram service). CLNP is the OSI equivalent to Internet IP, and is sometimes called ISO IP

**CLNS: ConnectionLess Network Service** 

**CLO: Chief Learning Officer** 

**CLOB: Character Large OBject** 

(Databases)

**CLOS: Common Lisp Object System** 

(Software)

**CLP: Cell Loss Priority** 

In ATM cells, a bit that specifies whether a cell can be discarded, if necessary; for example, if network congestion or policing occurs (Communication)

**CLP: CLiPboard** 

File name extension

**CLP: Command Line Processor** 

**CLP: Command Line Protocol** 

**CLP: Constraint Logic Programming** 

**CLR: Cell Loss Ratio** 

In an ATM network, the ratio of lost ATM Cells to transmitted cells; measures the percentage of cells lost between two points in the network. Cell loss is typically caused by severe network congestion; it can also result from bit errors in the cell header (Network)

**CLR: Common Language Runtime** 

(Software) (Microsoft)

**CLR: Compensating Log Record** 

**CLS: CLear Screen** 

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CLS CMTS

**CLS: Closed Loop Solution** 

**CLS: Common Language Specification** 

(Software)

**CLSID: CLaSs IDentifier** 

(Software)

**CLT: Cairo Local Time** 

Timezone: GMT +2:00

**CLTP: ConnectionLess Transport Protocol** 

Provides for end-to-end Transport data addressing (via Transport selector) and error control (via checksum), but cannot quarantee delivery or provide flow control.

**CLTS: Clear Task Switch Flag** 

CLTV: Constant Linear Time Velocity CLUI: Command Line User Interface

CLUT: Color LookUp Table

The color options in a graphics system, arranged by index number. Typically, the system has a default color map. The index of colors in the color map can be reallocated, however, depending on the application.

**CLV: Constant Linear Velocity** 

(Hardware)

**CLVM: Cluster Logical Volume Manager** 

Provides a cluster-wide version of LVM2. CLVM provides the same capabilities as LVM2 on a single node, but makes the volumes available to all nodes in a Red Hat cluster (Operating systems)

CM: Communication Manager

(Communication)

CM: Configuration Managment

(Software)

CM: Content Management

CM: Control Mark

**CM: Corrective Maintenance** 

CM2: Communication Manager/2

CMA: Concert Multi-thread Architecture

**CMAK: Connection Manager Administration Kit** 

(Microsoft)

**CMB: Comment Me Back** 

(Net lingo)

CMC: Calypso Message Center

CMC: Common Mail Calls

**CMC: Common Messaging Call** 

**CMC: Communication Management Configuration** 

CMC: Complement Carry Flag

**CMC: Computer-Mediated Communication** 

**CMD: Circuit Mode Data** 

CMD: CoMmanD
File name extension

**CMF: Creative Music Format** 

CMGM: Cisco Media Gateway Manager

(Software) (Cisco)

**CMI: Control and Management Interface** 

(Communication)

CMIP: Common Management Information

**Protocol** 

The International Organization for Standardization's open systems interconnection (OSI) network management protocol. (Communication)

CMIC: Common Monorom

**CMIS: Common Management Information System** 

**CMISE: Common Management Information** 

**Service Element** 

CML: Chemical Markup Language
CML: Computer Managed Learning

**CML: Conceptual Modelling Language** 

**CML: Current Mode Logic** 

CMM: Capability Maturity Model

Strategy for improving the software process, irrespective of the actual life-cycle model used (Software)

CMM: Conceptual Modeling Language

**CMMF: Certificate Management Message Format** 

A PKIX format used to convey certificate requests and revocation requests from end entities to certificate authorities and to send a variety of information from certificate authorities to end entities

**CMMS: Computerized Maintenance Management** 

**Software** 

**CMOL: CMip Over Llc** 

CMOS: Coats-Mellon Operational Specification

**CMOS: Complementary Metal Oxide** 

Semiconductor

Semiconductor manufacturing technology (Hardware)

**CMOS: Configuration Memory Operating System** 

CMOT: CMip Over Tcp

An effort to use the International Organization for Standardization's open systems interconnection (OSI) network management protocol to manage TCP/IP networks. (Network)

**CMOV: Conditional MOVe** 

CMP: Cellular MultiProcessing

Computer architecture (Hardware)

**CMP: Certificate Management Protocol** 

CMP: Chip MultiProcessor

(Hardware)

**CMP: CoMPare** 

**CMP: Container-Managed Persistence** 

(Software)

**CMP: Cooperative Marketing Partner** 

CMPS: CoMPare word String
CMR: Cell Mis-insertion Rate

In an ATM network, the total number of misinserted cells observed during a specified time interval divided by the time

interval duration (Network)

CMR: Common Mode Rejection

**CMRR: Common Mode Rejection Ratio** 

CMS: Call Management Server
CMS: Code Management System

**CMS: Color Matching System** 

CMS: Compiler Monitor System

**CMS: Content Management System** 

(Software)

CMS: Conversational Monitor System

CMS: Cryptographic Message Syntax

CMT: Connection ManagemenT

**CMTL: Computer Memory Test Labs** 

(Organizations)

**CMTS: Cable Modem Termination System** 

(Network)

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CMU: Carnegie Mellon University

(Organizations)

**CMVC: Configuration Management Version Control** 

(IBM)

**CMW: Compartmented Mode Workstation** 

CMY: Cyan, Magenta, Yellow

The CMY color model subtracts percentages of cyan, magenta, and yellow to yield the desired colors. Subtracting 0 percent of all three colors results in white; subtracting 100 percent of all three colors results in black. (Hardware)

CMYK: Cyan, Magenta, Yellow, black

Color encoding scheme. The black provides deeper colors, expecially full black, compared with the CMY color model.

**CN: Common Name** 

The name used for objects in a directory.

**CNA: Certified Novell Administrator** 

(Novell)

**CNA: Communications Network Application** 

**CNAPS: Co-processing Node Architecture for** 

**Parallel Systems** 

**CNB: Connected Network Backup** 

On-line storage service

**CnC: Command aNd Control** 

(Security)

**CNC: Computerized Numerical Control** 

CND: Caller Number Delivery
CNE: Certified Novell Engineer

(Novell)

**CNF: CoNFiguration** 

File name extension

CNG: CalliNG

**CNI: Certified Novell Instructor** 

(Novell)

**CNI: Common Network Interface** 

CNIDIR: Coalition for Networked Information

**DIRectories** 

CNIDR: Clearinghouse for Network Information

and Discovery and Retrieval

**CNM: Communications Network Management** 

CNM: Customer Network Management CNMA: Communications Network for

**Manufacturing Applications** 

CNMS: Compaq Netelligent Management Software

(Compaq)

**CNMS: Cylink Network Management System** 

CNN: Composite Network Node CNR: Carrier to Noise Ratio

**CNR: Communication and Networking Riser** 

(Hardware)

**CNR: Communication Network Riser** 

(Hardware)

CNS: Complimentary Network Service

**CNSS: Core Nodal Switching Subsystem** 

CNT: CoNTents
File name extension

**CNTFET: Carbon NanoTube Field-Effect Transistor** 

(Hardware)

CNV: CoNVentional

CNVT: CoNVerT

**CNX: Certified Network eXpert** 

CO: Central Office
CO: Command Output

**CO: Connection Oriented** 

(Communication)

CO: Convert Out

CoA: Care Of Address

Temporary IP Address used by a mobile user when roaming onto a foreign IP network. It is used within mobile IP and can either be leased from the HA (Home Agent) or FA (Foreign

Agent) (Network)

COAST: Cache On A STick

(Hardware)

COAST: Computer Operations, Audit, and Security

Technology

Laboratory in computer security research in the Computer

Sciences Department at Purdue University

COB: Chip-On-Board

**COB: Connected Online Backup** 

(Software)

**COBOL: COmmon Business-Oriented Language** 

Programming language (Software)

COCOMO: COnstructive COst MOdel

A technique for estimating the effort and duration of a software project based on its estimated size created by Barry Boehm

(Software)

**COCOT: Customer Owned Coin Operated** 

Telephone

**COD: Cash On Delivery** 

**CODASYL: Conference On DAta SYstem Languages** 

(Organizations)

**CODCF: Central Office Data Connecting Facility** 

CODE: Campaign for an Open Digital Environment

International coalition of civil liberties groups and consumer rights initiatives to protect the public's rights, innovation, and competition against the proposed European Union Directive on the Enforcement of Intellectual Property

**CODE: Client/server Open Development** 

**Environment** 

CODEC: COder/DECoder
CoE: Center Of Excellence

Group of subject matter experts (Organizations)

COE: Central Office Equipment

**COE: Common Operating Environment** 

COE: Consistent Office Environment

COEES: Central Office Equipment Engineering

System

COEM: Commercial Original Equipment

Manufacturer

**COFA: Change Of Frame Alignment** 

(Communication)

COFDM: Coded Orthogonal Frequency Division

Multiplexing (Communication)

**COFF: Common Object File Format** 

COG: Chip On Glass

(Hardware)

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C

COG CPCS

## **COG: Component Obsolescence Group**

Advisory group connected with the maintence of older elctronic hardware including computer systems for specialist functions. See also http://www.cog.org.uk/ (Organizations)

COGO: COordinate GeOmetry

Programming Language

**COL: COLlision** 

COL: Computer Oriented Language
COLD: Computer Output to Laser Disc

**COLT: Connection Optimized Link Technology** 

(Communication)

**COLUG: Central Ohio Linux Users Group** 

See www.colug.net (Organizations)

**COM: COMmand** File name extension

**COM: COMmunication port**Serial port (Communication)

COM: Component Object Model
COM: Computer Output Microfilm

**COMDEX: COMputer Dealers Exposition** 

**COMET: COrnell Macintosh Terminal Emulator** 

(Software)

**COMP: Compare** 

**COMPAQ: COMPatibilty And Quality** 

Used to refer to the fact that their computers were both IBM PC

compatible and very reliable

**COMSAT: COMmunications SATellite corporation** 

COMTI: Component Object Model Transaction Integrator

(Microsoft)

CON: Console

Usually include keyboard and screen

**CONCERT: COmmunications for North Carolina** 

**Education, Research and Technology** 

**CONS: Connection-Oriented Network Service** 

CONTAC: Central Office NeTwork Access

COO: Chief Operating Officer
COO: Cost Of Ownership

**COOL: Cobol Object Orientated Language** 

COP: Character-Oriented Protocol
COPA: Children Online Protection Act

**COPICS: Communications Oriented Production** 

**Information and Control System** 

(IBM)

COPP: Certified Output Protection Protocol COPPA: Child Online Privacy Protection Act

**COPS: Common Open Policy Service** 

An IETF proposed standard defining a simple protocol for provisioning QoS by outsourcing policy-based admission control over requests for network resources (Network)

**COR: Common Object Runtime** 

(Operating systems)

**CORBA: Common Object Request Broker** 

Architecture

**COREN: COrporation for Research and Enterprise** 

Network

**COS: Camera Operating System** 

(Operating systems)

**COS: Card Operating System** 

(Operating systems)

CoS: Class Of Service

A category based on type of user, type of application, or some other criteria that QoS systems can use to provide differentiated classes of service (Network)

**COS: Common Object Service** 

**COS: Compatible Operating System** 

**COS: Corporation for Open Systems** 

A vendor and user group for conformance testing, certification, and promotion of International Organization for Standardization's open systems interconnection (OSI) products.

COSE: Combined Office Standard Environment

**COSE: Common Open Software Environment** 

COSIC: COmputer Security and Industrial Cryptography

(Organizations)

COSINE: Cooperation for Open Systems Interconnection Networking in Europe

A program sponsored by the European Commission, aimed at using open systems interconnection (OSI) to tie together European research networks.

COSMIC: COmon Software Measurement International Consortium

Metric for software complexity evaluation. See http://www.cosmicon.com (Organizations)

**COSMIC: COmputer Software Management and Information Center** 

(NASA)

COSMOS: COmputer System for Mainframe

**OperationS** 

**COSS: Common Object Services Specification** 

COT: Central Office Terminal
COTS: Commercial Off-The-Shelf

Software or hardware products that are ready-made and available for sale to the general public. They are often used as alternatives to in-house developments (Software)

COTS: Connection-Oriented Transport Service

**COW: Cluster Of Workstations** 

(Hardware)

COW: Computer On Wheels

**CP: Connection Processor** 

(Hardware)

CP: Control Panel
CP: Control Point
CP: Copy Protected

**CP: Customer Premises** 

(Communication)

CP/M: Control Program for Microprocessors

(Operating systems)

**CPA: Certified Public Accountant** 

CPA: Cost Per Action
CPA: Crown Print Auditor

(Hardware) (QMS)

**CPAN: Comprehensive Perl Archive Network** 

**CPC: Constant Point Calculation** 

**CPC: Cost Per Click** 

**CPCS: Check Processing Control System** 

(IBM)

**CPCS: Common Part Convergence Sublayer** 

**CPD: Conseal Provate Desktop** 

Personal firewall (Network)

CPE: Central Processing Element CPE: Conseal Private Desktop

(Hardware)

**CPE: Cover Page Editor** 

File name extension

CPE: Customer Premises Equipment CPEX: Customer Profile EXchange

CPFR: Collaborative Planning, Forecasting and

Replenishment

(Software)

**CPG: Clock Pulse Generator** 

CPH: Cost Per Hour

cpi: Characters Per Inch

CPI: Clock Per Instruction

CPI: Code Page Information

File name extension (Microsoft)

CPI: Common Part Indicator

CPI: Common Programming Interface

(IBM)

**CPI: Communication Programming Interface** 

(Communication)

**CPI: Computer Private branch exchange Interface** 

CPIC: Common Programming Interface for

Communications

(IBM)

CPI-C: Common Programming Interface for

Communications

(IBM)

CPIO: CoPy In/Out

**CPL: Combined Programming Language** 

**CPL: Common Public License** 

CPL: Compressed Printer Language

(Hardware)

**CPL: Control PaneL** 

Control panel extension (Microsoft)

**CPL: Conversational Programming Language** 

**CPL: Current Privilege Level** 

**CPLD: Complex Programmable Logic Device** 

CPM: Cost Per Minute
CPM: Critical Path Method

**CPML: Call Policy Markup Language** 

(Network)

**CPN: Compuserve Packet Network** 

CPO: Chief Privacy Officer
CPP: C Plus Plus (C++)

Object-oriented programming language based on C. Also,

filename extension. (Software)

CPP: Corporate Preview Program

(Microsoft)

**CPRM: Content Protection for Recordable Media** 

**CPS: Certification Practice Statement** 

(Verisign)

cps: Characters Per Second

Printing engine speed

**CPS: Cycles Per Second** 

**CPSI: Configurable PostScript Interpreter** 

CPSR: Computer Professionals for Social

Responsibility

**CPT: Command Pass Through** 

CPTWG: Copyright Protection Technical Working

Group

(Organizations)

**CPU: Central Processing Unit** 

**CPU: Critical Patch Updates** 

The part of the computer in which calculations and

manipulations take place. (Hardware)

Collections of security fixes for Oracle products, available to customers with valid support contracts (Software) (Oracle)

**CPW: Commercial Processing Workload** 

(IBM)

CQA: Certified Quality Analyst CR: Candidate Recommendation

CR: Card Reader

(Hardware)

CR: Carriage Return

Usually used as a control code or a terminator

**CR: Command Register** 

(Hardware)

**CR: Content Redirection** 

CR/LF: Carriage Return/Line Feed

**CRAM: Card Random Access Memory** 

(Hardware)

CRAM: Challenge-Response Authentication

**Mechanism** (Operating systems)

**CRAM: Computerized Reliability Analysis Method** 

(Software)

CRAM: Cyberspatial Reality Advancement

Movement

**CRAS: Cable Repair Administrative System** 

**CRAYON: CReAte Your Own Newspaper** 

**CRC: Cyclic Redundancy Check** 

An error check in which the check key is generated by a cyclic

algorithm. (Communication)

**CRCG: Center for Research in Computer Graphics** 

**CRD: CaRDfile**File name extension

**CRDL: Character Repertoire Description Language** 

Describes a collection of characters defined in ISO/IEC 10646 or Unicode or default grapheme clusters defined in UAX#29

**CREN: Computer Research Education Network** 

CREN: Corporation for Research and Education

Networking

**CRF: Cable Retransmission Facility** 

**CRF: Commit-Reconcile and Fences** 

Mechanism-oriented memory model (Software)

**CRF: Cross Reference File** 

**CRFVC: Connection Related Function Virtual** 

Channel

**CRFVP: Connection Related Function Virtual Path** 

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CRI CSMA

**CRI: Color Reproduction Indices** 

CRI: Cray Research, Inc.

**CRIMM: Continuity Rambus Inline Memory Module** 

A type of system RAM (Hardware)

C-RIMM: Continuity - Rambus Inline Memory Module

(Hardware)

CRIN: Centre de Recherche en Informatique de

Nancy

CRISC: Complex-Reduced Instruction Set

Computer

**CRISP: Complex-Reduced Instruction Set** 

**Processor** 

**CRL: Certificate Revocation List** 

(Security)

CRM: Customer Relationship Management

**CRME: Certified Remote Management Engineer** 

**CRMF: Certificate Request Message Format** 

A PKIX format used for messages related to life-cycle management of X.509 certificates. This format is a subset of

**CROM: Control Read-Only Memory** 

(Hardware)

**CRP: Common Reference Platform** 

**CRS: Can't Remember Stuff** 

(Net lingo)

**CRS: Cell Relay Service** 

**CRS: Computerized Reservation System** 

**CRS: Content Replication Service** 

(Microsoft)

**CRT: Cathode Ray Tube** 

The CRT operates by firing an electron beam that strikes the inside of the monitor's display surface, which is coated with phosphor. The phosphor glows briefly when excited by the beam. (Hardware)

CRTC: Canadian Radio-television and Telecomunications Commission

(Organizations)

**CRTC: Cathode Ray Tube Controller** 

(Hardware)

**CRU: Customer Replaceable Unit** 

(Hardware)

CRUD: Create, Retrieve, Update, Delete

**CS: Cable Select** 

Allows drives to determaine whether they are master or slave according to their position along the bus (Hardware)

**CS: Chip Select** 

(Hardware)

**CS: Code Segment** 

CPU register (Hardware) (Intel)

**CS: Computer Science** 

CS: Counter-Strike

See http://www.counter-strike.net/ (Games)

CS/SS: Card Service/Socket Service

CS1: Capability Set 1

CSA: Calendaring and Scheduling Api

(IBM)

**CSA: Common Scrambling Algorithm** 

encryption algorithm  $\,$  used in the DVB digital television broadcasting for encrypting video streams  $\,$ 

**CSA: Communications Streaming Architecture** 

Directly connects the Memory Controller Hub to the network controller. With CSA-based motherboards, network data can be transferred at a much higher rate with lower latency (Hardware) (Intel)

CSAPI: Common Speller Application Program

**Interface** 

CSAR: Channel System Address Register

**CSC: Computer Sciences Corporation** 

Company Name

CSCC: Concurrent SuperComputing Consortium CSCW: Computer Supported Cooperative Work

**CSD: Circuit-Switched Data** 

**CSD: Computer Services Department** 

**CSD: Corrective Service Diskette** 

(IBM)

**CSDC: Circuit Switched Digital Capability** 

**CSDS: Circuit Switched Data Service** 

**CSE: Certified System Engineer** 

CSER: Consortium for Software Engineering

Research

(Organizations)

C-SET: Cholesteric Liquid Crystal Display

**CSFI: Communication Subsystem For** 

Interconnection

**CSG: Constructive Solid Geometry** 

**CSG: Consulting Services Group** 

(Lotus)

CSH: C SHell

Unix shell

CSH: Complementary Software House

**CSI: Command Sequence Introducer** 

**CSI: CompuServe Incorporated** 

**CSI: Computer Security Institute** 

(Organizations)

**CSID: Calling Subscriber IDentification** 

**CSIRO: Commonwealth Scientific and Industrial** 

**Research Organization** 

**CSIRT: Computer Security Incident Response** 

Team

STu 2. Common Socies In

CSIv2: Common Secure Interoperability Version 2

Addresses the requirements of CORBA security for interoperable authentication, delegation, and privileges

**CSL: Computer Sensitive Language** 

**CSLIP: Compressed Serial Line Interface Protocol** 

**CSM: Cluster Systems Management** 

(Operating systems) (IBM)

CSM: Code Set Map

**CSM: Communications Services Manager** 

**CSM: Control Strip Module** 

**CSMA: Carrier Sense Multiple Access** 

(Communication)

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# CSMA/CA: Carrier Sense Multiple **Access/Collision Avoidance**

(Communication)

# CSMA/CD: Carrier Sense Multiple **Access/Collision Detect**

The access method used by local area networking technologies such as Ethernet. (Network)

**CSMS: Customer Support Management System** 

**CSN: Card-Select Number CSN: Compaq Service Network** 

(Compag)

CSN: Corporate Service Network **CSNET: Computer Science NETwork** 

Computer+Science Network. A large computer network, mostly in the U.S. but with international connections. CSNET sites include universities, research labs, and some commercial companies. Now merged with BITNET to form CREN.

**CSNW: Client Services for NetWare** 

(Operating systems) (Microsoft)

**CSO: Central Services Organization** 

CSO: Cold Start Only

In ISDN is a capability of a Network Terminator 1 (NT1) (Network)

**CSP: Certified Systems Professional** 

**CSP: Chip-Scale Packaging** 

CSP: Commercial Service Provider

**CSP: Commercial Subroutine Package** 

**CSP: Communicating Sequential Processes** 

**CSP: Component Service Provider** 

**CSP: Compucom Speed Protocol** 

CSP: Converged Service Provider

**CSP: Cross System Product** 

CSP: Cryptographic Service Provider

**CSP: Crystal Server Pages** 

A page that contains HTML/VB/JavaScript that is processed by the Web Component Server in the Crystal Enterprise eBusiness Framework (Software)

**CSPDK: Cryptographic Service Provider** Developer's Kit

(Software) (Microsoft)

**CSPDN: Circuit Switched Public Data Network** 

**CSPDU: Convergence Sublayer Protocol Data Unit** 

CSPM: Cisco Secure Policy Manager

(Cisco)

**CSR: Certificate Signing Request** 

**CSRAM: Custom Static Random Access Memory** 

(Hardware)

**CSRG: Computer Systems Research Group** 

(Organizations)

CSS: Cascading Style Sheets **CSS: Central Structure Store** 

The CSS is an editable hierarchy of structures composed of elements, attributes, and transformations. CSS elements are drawing primitives such as lines and polygons and CSS attributes are qualities such as color and style.

**CSS: Computer Sub System** 

CSS: Computer Systems Specialist

**CSS: Contact Start-Stop** 

## **CSS: Content Scrambling System**

Copy protection scheme used for example with DVDs (Digital Video Discs)

**CSS: Content Services Switch** 

(Hardware) (Cisco)

CSS: Continuous System Simulator

CSS: Cross-Site Scripting

(Software)

**CSS: Customizable Starter Site** 

(Microsoft)

**CSS: Cybermedia Support Server** 

CSS2: Cascading Style Sheet 2

CSSM: Client-Server Systems Management

(IBM)

**CST: Central Standard Time** 

Timezone: GMT -6:00

**CST: Consolidated Service Test** 

Enhances the way IBM tests and recommends maintenance packages for z/OS and OS/390 software, including the major subsystems (IBM)

**CSTA: Computer-Supported Telephony** 

**Applications** 

**CSTB: Computer Science and Telecommunications Board** 

(Organizations)

**CSTE: Certified Software Test Engineer** 

(Software)

**CSTN: Color SuperTwist Nematic** 

LCD display technology (Hardware)

**CSTS: Computer Supported Telecommunications** 

Standard

**CSU: Channel Service Unit** 

**CSUNET: California State University NETwork** 

**CSV: Circuit-Switched Voice** CSV: Comma-Separated Value **CSV: Common Services Verbs** 

**CSV: Computer System Validation** 

Process used mainly at pharmaceutical companies to ensure that systems are reliable and predictable

**CSW: Channel Status Word** 

(Hardware) (IBM)

CT: Computer Telephony

(Hardware)

CTAN: Comprehensive Tex Archive Network

CTB: Cipher Type Byte

**CTB: Communication ToolBox** 

CTBS: Computer Telephony Business Solution

(Hardware) (IBM)

**CTC: Care To Chat** 

(Net lingo)

**CTC: Certified Testing Center** 

CTC: Channel To Channel CTC: Counter/Timer Chip

(Hardware)

CTCA: Channel To Channel Adapter CTCP: Client-To-Client Protocol

www.acronyms.ch Page 33 of 179 CTD CVIA

CTD: Cell Transfer Delay

In an ATM network, measures the peak and mean delay that cells experience while traveling from one point in the network to another (Network)

CTE: Charge Transfer Efficiency

(Hardware)

**CTE: Customer Termination Equipment** 

(Network)

**CTEC: Certified Training and Education Centre** 

**CTERM: Command TERMinal** 

CTF: Capture, Transform, and Flow

Data warehousing (Databases)

CTFT: Color Thin Film Transistor LCD manufacturing technology (Hardware)

**CTG: Cics Transaction Gateway** 

CICS programs provide Web Services via the CTG (IBM)

CTI: Computer Telephony Integration

(Microsoft)

CTL: Certificate Trust List CTL: Complex Text Layout

**CTM: Component Transaction Monitor** 

(Software)

CTN: Can't Talk Now

(Net lingo)

CTO: Chief Technical Officer

**CTOS: Cassette Tape Operating System** 

**CTOS: Computerized Tomography Operating** 

System

CTOS: Convergent Technologies Operating System

**CTP: Capable To Promise** 

**CTP: Community Technology Preview** 

CTP: Convergence Technologies Professional

Vendor-neutral certification for IT professionals who have the core knowledge and skills required by equipment manufacturers, their channel partners, and end-users to sell and service convergence technologies

CTPA: Coax-to-Twisted-Pair Adapter

CTR: Common Technical Regulations

CTRCO: Calculating, Tabulating, Recording

**COmpany** 

The name of this company was changed to "International Business Machines" by Thomas J. Watson, Sr.

CTRL: ConTRoL

**CTS: Carpal Tunnel Syndrome** 

CTS: Clear To Send

RS-232 signal (Communication)

CTS: Common Type System

**CTS: Compatibility Test Suite** 

(Software)

CTS: Component Transaction Server CTS: Computer Telephony Solution

CTS: Customer Telephone System

CTSS: Compatible Time Sharing System

CTSS: Cray Time Sharing System

**CTT: Care To Text** 

(Net lingo)

**CTT: Cartridge Tape Transport** 

**CTTC: Cartridge Tape Transport Controller** 

**CTTY: Change TeleTYpewriter** 

MS-DOS command (Operating systems) (Microsoft)

CTW: Catch The Werb
Web organizer (Software)
CTY: Catch The Web

**CU: Control Unit** 

(Hardware)

**CUA: Calendar User Agent** 

(Software)

CUA: Common Used Acronym
CUA: Common User Access

**CUA: Common User Application** 

**CUB: CUrsor Backward** 

**CUD: CUrsor Down** 

**CUE: Custom Updates and Extras** 

CUF: CUrsor Forward
CUG: Closed User Group

(Network)

**CUI: Character-oriented User Interface** 

**CUI: Common User Interface** 

(IBM)

**CUL: See You Later** 

Will get in touch later on (Net lingo)

**CUP: CUrsor Position** 

CUPID: Completely Universal Processor I/o

Design (AST)

**CUPS: Common Unix Printing System** 

Provides a portable printing layer for UNIX-based operating systems. It is developed and maintained by Easy Software Products to promote a standard printing solution and is the standard printing system in MacOS X and most Linux distributions (Operating systems)

CUR: CURsor

File name extension

**CUSI: Configurable Unified Search Interface** 

**CUSIP: Committee for Uniform Security** 

**Identification Procedures** 

**CUSP: Commonly Used System Program** 

**CUT: Control Unit Terminal** 

**CUTE: Clarkston University Terminal Emulator** 

**CUTS: Cassette User Tape System** 

(Hardware)

CUU: CUrsor Up
CV: CodeView

Microsoft's format for debug indormation, embedded in the object file or executable (Software) (Microsoft)

CV: Curriculum Vitæ

**CVE: Common Vulnerabilities and Exposures** 

(Security)

CVF: Compressed Volume File CVGA: Color Video Graphics Array

**CVIA: Computer Virus Industry Association** 

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### CVM: C Virtual Machine

Is a Java 2 virtual machine designed for devices needing the functionality of the Java 2 virtual machine feature set, but with a smaller footprint (Sun)

CVP: Content Vectoring Protocol CVS: Computer Vision Syndrome CVS: Concurrent Version System

Tool for keeping programs sources under control (Software)

CVT: ConVerT

CVW: CodeView for Windows

**CW: Control Word** 

CWA: Competitive Web Analysis
CWD: Change Working Directory
CWD: Convert Word to Double word

CWDM: Coarse Wavelength-Division Multiplexing

(Communication)

CWIS: Campus Wide Information System CWIS: Community Wide Information System

**CWM: Common Warehouse Metamodel** 

Standard interfaces that can be used to enable easy interchange of warehouse and business intelligence metadata between warehouse tools, warehouse platforms and warehouse metadata repositories in distributed heterogeneous environments

### **CWNA: Certified Wireless Network Administrator**

Entry-level certification is for those IT professionals who are new to wireless networking but who want to come up to speed quickly.

**CWNP: Certified Wireless Network Professional** 

**CWO: Chief Web Officer** 

**CWSP: Certified Wireless Security Professional** 

Mid-level certification is for IT professionals who understand how to secure a wireless LAN from hackers and who know how to protect the valuable information

**CXI: Common X-windows Interface** 

# cXML: Commerce eXtensible Markup Language

Standard for setting up interactive online catalogs for different buyers, where the pricing and product offerings are company specific. Includes mechanisms to handle purchase orders, change orders, status updates, and shipping notifications

CYA: Cover Your A\*\*

(Net lingo)

CYA: See YA
(Net lingo)

CYL: CYLinder

CYMK: Cyan-Yellow-Magenta-Black

Color model

D

D&D: Drag & Drop

(Software)

D&I: Drop And Insert

Refers to the cross connecting of Time-Division Multiplexing (TDM) circuits. It allows you to take 64Kb DS0 channels from one T1 and digitally cross connect them to 64Kb DS0 channels on another T1 (Communication)

D&M: Design & Modeling D/A: Digital/Analog

(Hardware)

D/L: DownLoad D/R: Direct/Reverse D/S: Dhrystone per Second
D2C: Decimal To Character

(IBM)

**D2D: Developer To Developer** 

**D2T2: Dye Diffusion Thermal Transfer** 

Printing technology

D2X: Decimal To heXadecimal

(IBM)

D3D: Direct 3D (Microsoft)

DA: Data Administrator
DA: Desk Accessory
(Software) (Apple)

DA: Destination Address
DA: Differential Analyzer

A computer that uses interconnected integrators to solve differential equations.

**DA: Directory Agent** (Network) (Novell)

DAA: Data Access Arrangement
DAA: Decimal Adjust for Addition
DAA: Digest Access Authentication
DAB: Digital Audio Broadcasting

(Communication)

DAC: Data Acquisition and Control

**DAC: Device Access Code** 

**DAC: Digital to Analog Converter** 

An electronic device used to convert discrete digital numbers to continuous analog signals. In contrast with Analog-to-Digital Converter (ADC), (Hardware)

DAC: Discretionary Access Control
DAC: Dual Attachment Concentrator
DACL: Discretionary Access Control List

A list used by the operating system's directory to control access to its objects. A DACL consists of a list of security identifiers (which identify users) and specific permissions for each (Operating systems) (Microsoft)

DACS: Digital Access Control System

DAD: Desktop Application Director

(Borland)

DAE: Digital Audio Extraction
DAE: Disk Array Enclosure

(Hardware) (Dell)

daemon: Disk And Execution MONitor

(Operating systems)

DAF: Dynamic Authentication Filter DAFS: Direct Access File System

(Operating systems)

**DAI: Distributed Artificial Intelligence** 

DAL: Data Abstraction Layer
DAL: Data Access Language
DAL: Data Access Layer
DAL: Disk Access Lockout

DAM: Data Acquisition and Monitoring

**DAM: Deferred Action Message** 

(Software) (Microsoft)

DAM: Digital Asset Management

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DAM DbC

**DAM: Direct Access Mode** 

**DAM: Distributed Abstract Machine DAM: Distributed Associative Memory** (Hardware)

**DAML: Darpa Agent Markup Language** 

Language, developed as an extension to XML and the Resource Description Framework (RDF), designed to facilitate the concept of the Semantic Web. See also http://www.daml.org/

**DAML: Digital Added Main Line** 

(Communication)

**DAMPS: Digital Advanced Mobile Phone System** 

D-AMPS: Digital Advanced Mobile Phone System

Second Generation (2G) mobile phone system once prevalent in Americas. Now considered end-of-life and mostly replaced by GSM/GPRS and CDMA2000. (Communication)

**DAMQAM: Dynamically Adaptive Multicarrier Quadrature Amplitude Modulation** 

**DAN: Disk Area Network** 

**DAO: Data Access Object** 

(Software) (Microsoft) DAO: Disk-At-Once

CD recording methodology (Hardware)

**DAP: Data Access Page** (Databases) (Microsoft)

**DAP: Developer Assistance Program** 

**DAP: Directory Access Protocol** 

DAP: Dynamic Application Partitioning

**DAPIE: Developers Application Programming** 

**Interface Extensions DAQ: Data AcQuisition** 

(Hardware)

**DARI: Database Application Remote Interface** 

(IBM)

**DARMS: Digital Alternate Realization of Musical** 

Symbols

**DARPA: Defense Advanced Research Projects** Agency

The U.S. government agency that funded the ARPANET. (Organizations)

**DART: Digital Audio Reconstruction Technology** 

**DART: Dynamic Advertising Reporting and** 

Targeting

**DAS: Data Acquisition System** 

(Hardware)

**DAS: Data Agent Server** 

**DAS: Decimal Adjust for Subtraction** 

**DAS: Delegated Administration Services** 

Part of legacy OID installation (10g and earlier) providing basic directory management tools for user password resets, user/group administration, etc (Databases) (Oracle)

DAS: Direct Attached Storage

Storage device that connects directly to a single server

**DAS: Directory Assistance Service** 

**DAS: Dual-Attached Station DAS: Dynamic Allocation Scheme DASD: Direct Access Storage Device**  **DASH: Desktop and mobile Architecture for System Hardware** 

Suite of specifications that takes full advantage of the DMTFâ??s Web Services for Management (WS-Management) specification â?? delivering standards-based Web services management for desktop and mobile client systems

DASH: Dynamic Adaptive Streaming over Http

(Network)

DASL: DAv Searching & Locating

Application of HTTP/1.1 forming a lightweight search protocol to transport queries and result sets and allows clients to make use of server-side search facilities

ASP: Drive Active, Slave Present

**DASP: Dynamic Adaptive Speculative** 

Preprocessor (Hardware)

**DASS: Distributed Authentication Security Service** 

**DAT: DATa** File name extension

**DAT: Digital Audio Tape** 

(Hardware)

**DAT: Disk Array Technology DATEX: DATa EXchange** 

**DAV: Data AVailable** (Hardware)

**DAV: Digital Audio-Video** 

**DAV: Distributed Authoring and Versioning** 

Extension of the HTTP/1.1 protocol

**DAVIC: Digital Audio/VIdeo Council** 

(Organizations)

**DAVID: Digital Audio Video Interactive Decoder** 

**DAW: Digital Audio Workstation** 

A computer whose function is devoted primarily to digital

audio recording and production (Hardware)

**DAX: Developer Api eXtension** 

**DB: Data Buffer DB: DataBase** (Databases)

**DB: DataBus** 

Computer port (Hardware)

dB: DeciBel

Intensity measurement unit, used mainly in the sound field

**DB: Device Bay** DB2: DataBase 2 (Databases) (IBM)

**DBA: Data Block Address** 

Address of an Oracle Datablock for access purposes (Databases) (Oracle)

**DBA: DataBase Administrator** 

The person (or team) responsible for maintaining the databases (Databases)

DBA: Date Book Archive

Filename extension

dBA: DeciBel Adjusted

**DBAC: DataBase Administration Center DBAS: DataBase Administration System** 

**DBB: Dynamic Bass Boost DbC: Design By Contract** 

(Software)

Page 36 of 179 www.acronyms.ch **DBC: Device Bay Controller** 

**DBCC: DataBase Consistency Checks** 

(Databases)

**DBCLOB: Double-Byte Character Large OBject** 

(Databases)

**DBCP: DataBase Connection Pool** 

(Software)

DBCS: Delivery Bar Code Sorter DBCS: Double-Byte Character Set

**DBD: DataBase Driver** 

(Databases)

**DBF: DataBase File** File name extension

**DBF: DataBase Format** 

(Databases)

**DBI: DataBase Interface** 

(Databases)

**DBIF: DataBase InterFace** 

(Databases)

**DBIS: Dun & Bradstreet Information Services** 

**DBK: DocBook**File name extension

**DBLIB: DataBase LIBrary** 

(Databases) (Microsoft)

**DBM: DataBase Manager** 

(Databases)

**DBME: DataBase Managment Environment** 

**DBMS: DataBase Management Environment** 

A software system facilitating the creation and maintenance of a data base and the execution of programs using the data base.

**DBNL: Dial Backup Network Link** 

(Network)

**DBO: DataBase Owner** 

(Databases)

**DBP: DataBase Publishing** 

**DBPSK: Differential Binary Phase Shift Keying** 

(Communication)

dBr: DeciBel Relative
Audio intensity measurement unit
DBR: Dos Boot Record

**DBRAD: Data Base Relational Application** 

Directory

**DBRM: DataBase Request Module** 

**DBS: DataBase System** 

(Databases)

**DBS: Direct Broadcast Satellite** 

(Communication)

DBS: Duplex Bus Selector

DBTG: DataBase Task Group

Subcommittee of CODASYL (Organizations)

DBV: Digital Broadcast Video

**DBWR: DataBase WRiter** 

(Databases) (Oracle)

DC: Data Cartridge

(Hardware)

DC: Data Collection

DC: Data Communication

(Communication)

**DC: Data Compression** 

DC: Data Control
DC: Device Context
(Operating systems)
DC: Device Control

DC: Direct Current
DC: Domain Controller

(Network)

DCA: Defense Communications Agency

The government agency responsible for the defense data network (DDN). (Organizations)

**DCA: Digital Communications Associates** 

DCA: Distributed Communication Architecture

**DCA: Document Content Architecture** 

Describes how a document is organized (tabulator, headers, footers,  $\ldots$ ) so it appears the same on different systems

**DCA: Dynamic Cache Architecture** 

DCAF: Distributed Console Access Facility

(IBM)

**DCAM: Digital CAMera** 

(Hardware)

**DCAM: Direct Chip Attach Module** 

DCB: Device Control Block DCB: Disk Coprocessor Board

(Novell)

**DCC: Data Country Code** 

DCC: Digital Command Control DCC: Digital Compact Cassette

(Hardware) (Philips)

DCC: Digital Content Creation DCC: Direct Cable Connection

(Hardware)

DCC: Direct Client Connection
DCC: Display Combination Code

**DCCP: Datagram Congestion Control Protocol** 

Implements reliable connection setup, teardown, Explicit Congestion Notification (ECN), congestion control, and feature negotiation

**DCCS: DisContiguous Shared Segments** 

**DCD: Data Carrier Detect** 

**DCD: Database Connector Descriptor** 

(Databases) (Oracle)

DCD: Document Content Description
DCE: Data Circuit-terminating Equipment

DCE: Data Communication Equipment

A type of hardware, such as a modem, that is responsible for encoding a digital signal for delivery to a compatible DCE connected by a data link. In contrast with Data Terminal Equipment (DTE) (Communication)

**DCE: Distributed Computing Environment** 

**DCED: Distributed Computing Environment** 

Daemon

**DCF: Data Communication Facility** 

(IBM)

**DCF: Data Compression Facility** 

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DCF DDP

**DCF: Data Count Field** 

(IBM)

DCF: Design rule for Camera Filesystem DCF: Distributed Coordination Function

(Communication)

**DCF: Driver Configuration File** 

(Lotus)

DCI: Data Capture Interface DCI: Display Control Interface DCL: Data Control Language

DCL: DeCLaration
DCL: Device CLear

**DCL: Digital Command Language** 

(DEC

DCL: Digital Control Logic DCLU: Digital Carrier Line Unit

**DCLZ: Data Compression Lempel-Ziv** 

**DCM: Digital Carrier Module** 

DCML: Dynamic Configuration Markup Language DCNA: Data Communication Network Architecture

**DCO: Device Configuration Overlay** 

Allows system vendors to purchase HDDs from different manufacturers with potentially different sizes, and then configure all HDDs to have the same number of sectors (Hardware)

**DCO: Digitally Controlled Oscillator** 

(Hardware)

**DCOM: Distributed Component Object Model** 

(Microsoft)

**DCP: Device Color Profile** 

(Software)

DCP: Device Control Protocol
DCS: Data Control System
DCS: Desktop Color Separation

(Software)

DCS: Digital Cellular System

DCS: Digital Cross-connect System DCS: Distributed Control System

**DCT: DiCTionary** File name extension

**DCT: Discrete Cosine Transform** 

Mathematical function used by video encoders to achieve a high compression ratio. (Software)

**DCT: Display Compression Technology** 

DCU: Data Cache Unit
DCU: Delphi Compiled Unit

(Software) (Borland) **DD: Data Definition** 

(Databases)

DD: Data Dictionary

**DD: Definition Description**HTML Tag

DD: Digital Display
DD: Double Density

**DDA: Digital Differential Analyzer** 

A differential analyzer (DA) that uses digital representations for analog quantities.

**DDA: Distributed Data Access** 

**DDA: Domain-Defined Attribute** 

DDAP: Digital Distribution of Advertising for

**Publications** 

User-driven organization working towards enabling the universal exchange of digital ads throughopen process integration and the use of accredited standards. See http://www.ddap.org (Organizations)

**DDB: Device Dependent Bitmap** 

**DDB: Device Descriptor Block** 

DDBMS: Distributed DataBase Management System

(Databases)

DDC: Digital Data Channel DDC: Display Data Channel

**DDCMP: Digital Data Communications Message** 

Protocol (DEC)

**DDCS: Distributed Data Connection Services** 

(IBM)

**DDD: Direct Distance Dialing** 

**DDE: Direct Data Entry** 

**DDE: Dynamic Data Exchange** 

Interprocess communication mechanism (Software) (Microsoft)

DDEML: Dynamic Data Exchange Manager Library

(Microsoft)

DDF: Data Decryption Field
(Operating systems) (Microsoft)

DDF: Distributed Data Facility

DDF: Dynamic Data Formatting

(IBM)

**DDI: Device Driver Interface** 

An interface that facilitates driver portability across different UNIX system versions on SPARC hardware. (Operating systems) (Sun)

**DDI: Digital Document Interchange** 

**DDI: Direct Dial In** 

**DDIM: Device Driver Initialization Model** 

**DDK: Driver Development Kit** 

(Software)

**DDL: Data Definition Language** 

DDL: Document Description Language DDM: Distributed Data Management

(IBM)

**DDMA: Distributed Direct Access Memory** 

**DDML: Document Definition Markup Language** 

**DDN: Defense Data Network** 

Comprises the MILNET and several other Department of Defense networks. (Network)

**DDNS: Dynamic Domain Name System** 

(Network)

**DDoS: Distributed Denial Of Service** 

(Network)

DDP: Datagram Delivery Protocol DDP: Distributed Data Processing

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DDP DFD

**DDP: Document-Driven Programming** 

(Software)

**DDR: Dance Dance Revolution** 

The most awesomest dance simulator around (Software) (Sony)

**DDR: Dial on Demand Routing** 

(Network)

**DDR: Double Data Rate** 

Memory access architecture that supports data transfers on both edges of each clock cycle, which doubles the memory chip's data throughput. DDR also consumes less power, which makes it well-suited for use with notebook computers (Hardware)

**DDR: Dynamic Desktop Router** 

**DDR: Dynamic Document Review** 

(Software) (Symantec)

**DDR-SDRAM: Double Data Rate - Synchronous** 

**Dynamic Random Access Memory** 

(Hardware)

**DDR-SMII: Double Data Rate - Serial Media** 

**Independent Interface** 

(Network)

**DDS: Data Description Specification** 

DDS: Design Data Sheet

DDS: Digital Data Storage

DDS: Digital Dataphone Service

(AT&T)

DDS: Distributed Database Services
DDS: Distributed Directory Service
DDSA: Digital Data Service Adapter
DDT: Dynamic Debugging Tool

**DDWG: Digital Display Working Group** 

(Organizations)

**DDX: Digital Data eXchange** 

**DE: Device End** 

DEA: Data Encryption Algorithm DEA: Disposable Email Address DEB: Digital European Backbone

(Network)

**DEBI: Dma Extended Bus Interface** 

(Hardware)

DEC: DECrement
DEC: DEvice Clear

DEC: Digital Equipment Corporation

**DECNET: Digital Equipment Corporation** 

**NETworking**Network protocol

**DECT: Digital Enhanced Cordless** 

**Telecommunications** 

(Communication)

**DECUS: Digital Equipment Corporation Users** 

Society

**DEK: Data Encryption Key** 

**DEL: Data Extraction Language** 

**DEL: DELete** 

**DELNI: Digital Ethernet Local Network** 

Interconnect

**DELQA: Digital Ethernet Lowpower Q-bus** 

network Adapter

**DELSTR: DELete STRing** 

(IBM)

**DELTA: Developing European Learning through** 

**Technology Advance** 

**DELUA: Digital Ethernet Lowpower Unibus** 

network Adapter

**DELUG: DEutsche Linux User Group** 

**DEMARC: Distributed Enterprise Management** 

**ARChitecture** 

**DEMPR: Distributed Enterprise Management** 

**ARChitecture** 

**DEN: Directory Enabled Networking** 

The DEN Initiative (see www.dtmf.org) is an effort to build intelligent networks and networked applications that can associate users and applications to services available from the network according to a consistent and rational set of policies (Network)

**DEN: Document Enabled Networking** 

(Novell)

DENIM: Directory Enabled Net Infrastructure

Model

(Network) (Novell)

**DEP: Data Execution Prevention** 

Operating system feature that's new in Windows 2003 SP1 & Windows XP SP2. It serves to prevent viruses and other malicious code from ever executing (Operating systems) (Microsoft)

**DEPCA: Digital Ethernet Personal Computer-bus** 

**Adapter** 

**DEQNA: Digital Ethernet Q-bus Network Adapter** 

DER: Distinguished Encoding Rules
DEREP: Digital Ethernet REPeater
DES: Data Encryption Standard

A commonly used algorithm developed by the U.S. National

Bureau of Standards for encrypting and decrypting data.

**DES: Data Entry Sheet** 

**DES: DEScription** Ffile name extension

**DES: Domino Extended Search** 

File name extension (IBM)

**DESC: Defense Electronics Supply Center** 

**DESPR: Digital Ethernet Single Port Repeater** 

DESTA: Digital Ethernet thin-wire STation Adapter

**DET: Device Execute Trigger DET: Directory Entry Table** 

A table on every network volume that contains directory entries for each file on the volume. The table, stored in the server's memory, enables quick access to the location of every file (Novell)

**DEU: Defective End User** 

Often described by IS support personnel (Net lingo)

**DEUNA: Digital Ethernet Unibus Network Adapter** 

DEV: DEVice DF: Data Field

**DF: Destination Field** 

DF: Device Flag
DF: Double Flag

DFC: Data Flow Control
DFD: Data Flow Diagram

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D

DFDL DIME

**DFDL: Data Format Description Language** 

Modeling language from the Open Grid Forum (OGF) for describing general text and binary data

**DFDR: Digital Flight Data Recorder** 

(Hardware)

**DFDSM: Data Facility Distributed Storage** 

Management

**DFDSS: Data Facility Data Set Services** 

(Software) (IBM)

DfE: Designed For Environment
DFE: Desktop Functional Equivalent

(Compaq

**DFHSM: Data Facility Hierarchical Storage** 

Manager (IBM)

**DFI: Digital Facility Interface** 

**DFM: Design For Manufacturability** 

(IBM)

**DFM: Device Fault Manager** 

Provides real-time fault analysis for Cisco devices (Software)

(Cisco)

**DFN:** Dedicated Frogans Network See http://www.frogans.com/ (Software) **DFN:** Deutsches ForschungsNetz

DFP: Data Facility Product

**DFP: Digital Flat Panel** 

(Hardware)

DFP: Distributed Functional Plane DFPI: Digital Flat Panel Initiative DFR: Double Frequency Recording

(Hardware)

DFS: Direct File System
DFS: Distributed File System

(Operating systems)

**DFS: Domino Fax Server** 

(Software) (Lotus)

**DFS: Dynamic File System** (Operating systems) (Sun)

**DFSMS: Data Facility Storage Management System** 

(IBM)

DFT: Design For Testability
DFT: Diagnostic Function Test
DFT: Discrete Fourier Transform
DFT: Distributed Function Terminal

**DFU: Data File Utility** 

DG: Data Guard

The overall term or infrastructure for Oracle Standby Database management, both logical and physical. DG has its own command line interface (Databases) (Oracle)

**DGA: Direct Graphics Access** 

A method of arbitrating access to the display between XGL and X11/NeWS server. This allows XGL to talk directly to the frame buffer, which results in maximum performance.

**DGC: Data General Corporation** 

Data General produced minicomputers and was featured in the book "Soul of a New Machine" by Tracey Kidder (Organizations)

**DGC: Distributed Garbage Collection** 

(Software)

**DGIS: Direct Graphics Interface Standard** 

**DGP: Dissimilar Gateway Protocol** 

**DGR: Dynamic Growth and Reconfiguration** 

(Artecon)

**DGUX: Data General UniX** 

**DH: Diffie-Hellman** SSL key exchange method

DHCF: Distributed Host Command Facility

**DHCP: Dynamic Host Configuration Protocol** 

A system that assigns different IP addresses to devices each time they connect to the network. DHCP can support a mix of static and dynamic IP addresses (Network)

**DHL: Dynamic Head Loading** 

**DHP: Dr. Halo Picture** 

File name extension

**DHTML: Dynamic HyperText Markup Language** 

DI: Data In

**DI: Destination Index** 

Processor register (Hardware) (Intel)

DIA: Document Interchange Architecture
DIANE: DIrect Access Network for Europe

**DIB: Device Independent Bitmap**File format for raster bitmaps (Microsoft) **DIB: Directory Information Base** 

DIB: Dual Independent Bus

(Hardware)

**DIBOL: DIgital Business Oriented Language** 

**DIC: DICtionary** File name extension

**DIC: Digital Interface Controller** 

**DICE: Dolby's Interactive Content Encoding** 

**DICE: Dynamic Internet Configuration** 

**Environment** 

**DID: Direct Inward Dialing** 

**DIDS: Distributed Intrusion Detection System** 

DIF: Data Interchange Format DiffServ: DIFFerential SERVices

Allows providers to allocate different levels of service to different users of the Internet (Network)

DIFMOS: Double Injection Floating gate Metal Oxyde Semiconductor

**DIFS: Dcf Inter-Frame Spacing** 

(Communication)

DIG: Domain Internet Groper

(Network)

**DII: Dynamic Invocation Interface** 

(Software)

DIIP: Direct Interrupt Identification Port

**DIL: Dual In Line** 

Pin organization in ICs (Hardware)

**DILLIGAF: Do I Look Like I Give A F\*\*\*?**Sometimes used by tech support people (Net lingo)

DILLIGAF: Does It Look Like I Give A F\*\*ck (Net lingo)

DIME: Desktop Integrated Media Environment DIME: Direct Internet Message Encapsulation

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DIME DLSW

**DIME: DIrect Memory Execute** 

(Hardware)

**DIME: Dual Independent Map Encoding** 

**DIMM: Dual In line Memory Module** 

(Hardware)

**DIN: Deutsche Industrie Norm** 

German standards organization (Organizations)

**DIO: Data Input-Output** 

**DIP: Datacenter Infrastructure Provider** 

**DIP: Dialup Internet Protocol DIP: Digital Imaging Processing DIP: Directory Integration Platform** 

Part of Oracle Internet Directory (OID) product. Provides directory synchronization tools for synching OID to non-Oracle repositories. Also used to build OID into a meta-directory (Databases) (Oracle)

**DIP: Document Image Processing** 

**DIP: Dual Inline Pin** 

Refers to the physical geometry of an integrated circuit or other electronic package; rectangular, with pins on the two longer sides (Hardware)

IPP: Dual Inline Pin Package

Refers to the physical geometry of an integrated circuit or other electronic package; rectangular, with pins on the two longer sides (Hardware)

**DIR: DIRectory** 

**DIS: Draft International Standard** 

**DIS: Dynamic Impedance Stabilization DISA: Data Interchange Standards Association** 

**DISA: Direct Inward System Access DISI: Directory Information Services** 

Infrastructure

(Network)

**DISM: Digital Interface Standards for Monitors** 

(Hardware)

**DISOSS: DIStributed Office Support System** 

(IBM)

**DISP: DISPlacement** 

**DISP: Domino Internet Starter Pack** 

(IBM)

**DISP: Dutch Independent Shareware Programmer** 

**DIT: Directory Information Tree** 

A graphical display of an organization's directory structure, sites, and servers, shown as a branching structure. The toplevel (root) directory usually represents the organization level

**DIU: Digital Interface Unit** 

DIV: DIVide

**DIVE: Direct Interface Video Extension** 

**Divx: DIgital Video eXpress** 

(Hardware)

**DIW: D-Inside Wire** 

(AT&T)

DIX: Dec, Intel, Xerox **DIY: Do It Yourself** 

(Net lingo)

**DIZ: Description In Zip** 

File name extension

**DKI: Driver Kernel Interface** 

An interface between the UNIX system kernel and different types of drivers. DKI consists of a set of driver-defined functions that are called by the kernel. These functions are entry points into a driver. (Operating systems)

**DKMS: Dynamic Kernel Module Support** 

Designed to create a framework where kernel dependent module source can reside so that it is very easy to rebuild modules as you upgrade kernels (Operating systems) (Dell)

**DL: Definition List** 

HTMI Tag

**DL: Distribution List** 

DL: DownLoad DL: Dual Layer

(Hardware)

DL/1: Data Language 1

(IBM)

DL/1: Data Language/1 **DLA: Drive Letter Access** 

**DLB: Dynamic Load Balancing** 

**DLC: Data Line Card** 

(Hardware)

DLC: Data Link Control **DLC: Digital Loop Carrier** 

(Hardware)

**DLCI: Data Link Connection Identifier** 

Identifies the Permanent Virtual Circuit (PVC) connections from the user to the frame relay cloud. Assigned by the service provider (Communication)

**DLD: Display List Driver** DLE: Data Link Escape

**DLL: Dynamic Link Library** 

(Software) (Microsoft)

**DLL: Dynamic Link Loader DLM: Distributed Lock Manager** 

**DLM: Dynamic Link Module** 

**DLNA: Digital Living Network Alliance** 

Non-profit collaborative trade organization established by Sony in June 2003, and has more than 250 member companies [3] in the mobile, consumer electronics, PC, and service provider industries (Organizations)

**DLP: Digital Light Processing** 

**DLP: Discrete Logarithmic Problem** 

**DLPI: Data Link Provider Interface** 

The SVR4 STREAMS-based kernel-level interface that supports the services of the Data Link Layer for both connection-mode and connectionless-mode services. (Network)

DLR: Dos Lan Requester

**DLR: Dynamic Link Routine** 

(Software)

**DLS: Data Link Switching** 

**DLS: Dos Lan Services** 

(Network)

**DLS: DownLoadable Sample** 

**DLSCAP: Data Link Switching Client Access** 

Protocol

**DLSW: Data Link SWitching** 

www.acronyms.ch Page 41 of 179 DLT DNA

**DLT: Digital Linear Tape** 

(Hardware)

**DLU: Dynamic Local User** 

(Network) (Novell)

dLVQ: Dynamic Learning Vector Quantizer

**DLZ: Digital Lempel-Ziv** 

Compression algorithm

**DM: Delta Modulation** 

DM: Desktop Management

**DM: Disconnect Mode** 

**DM: Distributed Memory** 

DM: Document Management

DMA: Digital Music Aggregator

DMA: Dimensional Media Associates

**DMA: Direct Memory Access** 

The transfer of data directly into memory without supervision of the processor. The data is passed on the bus directly between the memory and another device. In contrast with Direct Virtual Memory Access (DVMA). (Hardware)

**DMA: Document Management Alliance** 

**DMAC: Direct Memory Access Controller** 

(Hardware)

**DMACS: Distributed Manufacturing Automation &** 

**Control Software** 

DMAPI: Dictation Macro Application Programming

Interface

(Software)

DMB: Dhtml Menu Builder

Used to idetify a DHTML/Javascript menu building tool called DHTML Menu Builder. Also used in the extension of the

application's project files (Software)

**DMB: Digital Multimedia Broadcasting** 

**DMB: Domain Master Browser** 

(Network)

DMC: Desktop Multimedia Conferencing DMCA: Digital Millennium Copyright Act

DMD: Device Manager Driver
DMD: Digital Micromirror Device

(Hardware) (TI)

**DMD: Directory Management Domain** 

**DMDF: Distributed Management Data Facility** 

**DME: Dictionary Module Editor** 

(CAI)

**DME: Direct Memory Execution** 

**DME: Distributed Management Environment** 

DMF: Digest Message Format

DMF: Distribution Media Format

(Microsoft)

**DMG: Data Management Group** 

The department that manages data.

**DMI: Definition of Management Information** 

**DMI: Desktop Management Interface** 

**DMI: Digital Multiplexed Interface** 

**DMIF: Delivery Multimedia Integration Framework** 

**DMK: Dynamic Management Kit** 

(Sun)

**DML: Data Manipulation Language** 

(Databases)

**DMM: Digital MultiMeter** 

(Hardware)

**DMM: Direct Mail Manager** 

(Software) (Microsoft)

**DMMS: Dynamic Memory Management System** 

**DMO: DirectX Media Objects** 

(Software) (Microsoft)

**DMO: Distributed Management Object** 

This OLE server exposes representations of SQL Server database objects (tables, stored procedures, server properties, and so on), many of which are usually modified through

Transact-SQL (Databases) (Microsoft)

DMOS: Double-diffused Metal Oxide Semiconductor

(Hardware)

**DMP: Dot Matrix Printer** 

**DMP: DuMP** 

File format for the memory dump (Operating systems)

(Microsoft)

**DMPC: Distributed Memory Parallel Computer** 

**DMPP: Distributed Memory Parallel Processor** 

**DMQS: Display Mode Query and Set** 

(IBM)

**DMS: Data Management Software** 

**DMS: Defense Messaging System** 

Global messaging system used for transfer of non-classified and classified data (for example, encrypted emails) (Software)

**DMS: Desktop Management Suite** 

(Seagate)

**DMS: Digital Multiplexed System** 

**DMS: Distributed Media Services** 

**DMS: Document Management System** 

**DMSCMS: Display Management System** 

**DMSD: Digital MultiStandard Decoding** 

**DMSDK: Digital Media Software Development Kit** 

(Software) (SGI)

**DMSS: Distributed Mass Storage System** 

DMT: Data Migration Tool
DMT: Discrete MultiTone

**DMTF: Distributed Management Task Force** 

The DMTF is the industry organization that is leading the development, adoption and unification of management standards and initiatives for desktop, enterprise and Internet environments (Organizations)

**DMU: Data Manipulation Unit** 

**DMVT: Dynamic Video Memory Technology** 

(Hardware) (Intel)

**DMY: Day Month Year** 

**DMZ: De-Militarized Zone** 

LAN segment between two firewalls (Network)

**DN: Distinguished Name** 

DN: DowN

**DNA: Digital Network Architecture** 

DEC)

DNA: Distributed interNet Application

(Microsoft)

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**DNAfs: Distributed interNet Application for Financial Services** 

(Microsoft)

DNC: Direct Numerical Control
DNC: Dynamic Network Controller
DNCP: DecNet Control Protocol

DNCRI: Division of Networking and

**Communication Research and Infrastructure** 

DnD: Do Not Disturb
Used in chat rooms (Net lingo)
DnD: Drag aNd Drop

(Software)

**DNHR: Dynamic Non Hierarchical Routing** 

**DNI: Decnet Network Interface** 

DNIC: Data Network Identification Code

DNIS: Dialed Number Identification Service

**DNJ: Developer Network Journal** 

(Microsoft)

**DNLC: Directory Name Lookup Cache** Unix file cache (Operating systems) (Sun)

**DNM: Distributed Network Management** 

(Software)

**DNP: Distributed Network Protocol** 

**DNR: Digital Noise Reduction** 

(Hardware)

**DNR: Domain Name Resolver** 

(Network)

**DNS: Digital Nervous System** 

(Microsoft)

**DNS: Domain Name System** 

The process that translates Internet domain names (such as www.acronyms.ch) into IP addresses (Network)

DNSBL: Domain Name System Black List
DNSSEC: Domain Name System SECurity

(Security)

**DNSSEC:** Domain Name System SECurity extensions

Technique for securing the Domain Name System. It is a set of extensions to DNS, which provide end-to-end authenticity and integrity and was designed to protect the Internet from certain attacks. See also http://www.dnssec.net/

**DNSWL: Domain Name System White List** 

DO: Data Out

**DO: Distributed Objects** 

(Operating systems)

DOA: Dead On Arrival

Service to replace malfunctioning devices (Hardware)

**DOA: Dead Or Alive** 

(Games)

**DOC: Declaration Of Conformity** 

**DOC: DOCument**File name extensions

**DOCSIS: Data Over Cable Service Internet** 

Specification

**DOCSV: Data Over Circuit-Switched Voice** 

**DOD: Department Of Defense** 

(Organizations)

**DOD: Direct Outward Dialing** 

(Communication)

DOE: Distributed Objects Environment DOE: Distributed Objects Everywhere

(Operating systems) (Sun)

DOI: Domain Of Interpretation

DOIP: Dial Other Internet Providers

(IBM)

DOIT: Disabilities, Opportunities, Internetworking and Technology DO-IT: Disabilities, Opportunities, Internetworking and Technology

**DOJ: Department Of Justice** 

(Organizations)

**DOLAP: Desktop OnLine Analytical Processing** 

**DOM: Document Object Model** 

Popular, standardized way of manipulating XML data

**DOMAIN: Distributed Operating Multi Access** 

**Interactive Network** 

**DOMF: Distributed Object Management Facility** 

(HP)

**DOOM: Decentralized Object-Oriented Machine** 

**DoS: Denial Of Service** 

(Network)

**DOS: Disk Operating System** 

(Operating systems)

**DoSBS: Denial Of Service By Service** 

The practice of making large numbers of legal accesses to a computer's public interface (i.e. web site) with the intention of slowing or crashing the system. Hence Denial of Service By Service - the serving computer cannot keep up with the demands (Network)

**DOSEM: Disk Operating System EMulation** 

**DOT: Design Oriented Technology** 

**DOT: DOcument Template** 

Filename extension

**DOV: Data Over Voice** 

(Communication)

**DOVBS: Data Over Voice Bearer Service** 

(Communication)

DOW: Day Of Week
DOW: Direct OverWrite
DP: Data Processing
DP: Defect Prevention
(Software)

**DP: Detection Point** 

**DPA: Demand Protocol Architecture** 

(3Com)

DPA: Document Printing Architecture
DPAM: Demand Priority Access Method

DPAREN: Data PARity ENable
DPB: Drive Parameter Block
DPBC: Delivery Point Bar Code

US Mail system to speed mail sorting, increase delivery accuracy, and reduce postage costs

DPC: Deferred Procedure Call DPC: Direct Program Control

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D

DPDT DRM

**DPDT: Double Pole Double Throw** 

**DPE: Distributed Processing Environment** 

**DPI: Data Processing Information** 

**DPI: Digital Phone Interface** 

**DPI: Distributed Protocol Interface** 

**dpi: Dots Per Inch** Resolution Measurement

**DPKG: Debian PacKaGe** 

Binary software package for installation on Debian GNU/Linux. Also, the software installation program (Operating systems)

**DPKT: Dynamic Public Key Technology** 

DPL: Descriptor Privilege Level
DPL: Distributed Program Link
(IBM)

**DPM: Defects Per Million** 

**DPM: Demand Planning Module** 

(Software)

**DPM: Digital Panel Meter** 

(Hardware)

**DPMA: Data Processing Management Association** 

(Organizations)

**DPMI: Dos Protected Mode Interface** 

(Operating systems)

**DPMS: Display Power Management Signaling** 

(Hardware)

**DPMS: Dos Protected Mode Services** 

**DPNPH: Data Packet Network-Packet Handler** 

DPO: Data Phase Optimization

DPOF: Digital Print Order Format

DPP: Distributed Parallel Processing

**DPRAM: Dual-Ported Random Access Memory** 

A type of random access memory that allows multiple reads or writes to occur at the same time (Hardware)

DPRG: Dallas Personal Robotics Group

United States' oldest club involved in amateur robotics

(Organizations)

**DPROP: Data PROPagator** 

(IBM)

**DPS: Desktop Purchasing System** 

Buy-side electronic commerce system which supports the procurement process of indirect goods and services

**DPS: Digital Pixel Sensor** 

(Hardware)

**DPS: Display PostScript** 

DPS: Document Processing System

DPSK: Differential Phase Shift Keying

(Communication)

**DPST: Double Pole Single Throw** 

**DPT: Distributed Processing Technology** 

(DPT)

**DPtoTP: Display Coordinates TO Tablet** 

Coordinates

Coordinates conversion

**DPV: Distributed Partitioned View** 

Joins horizontally partitioned data from a set of member tables across one or more servers, making the data appear as if from one table (Databases) (Microsoft)

one table (Databases) (Microsoft) **DQDB: Distributed Queue Dual Bus** 

**DQL: Data Query Language** 

**DQP: Distributed Query Processor** 

(Databases)

**DQPSK: Differential Quadrature Phase Shift** 

Keying

(Communication)

**DR: Data Received** 

**DR: Disaster Recovery** 

Process or plan by which a business would recover it's IT systems in the case or a major incident (disaster)

DR.BOND: Dial-up Router Bandwidth ON Demand

(NEC)

**DRAC: Dell Remote Assistant Card** 

Interface card from Dell Inc that provides out-of-band management facilities. The controller has its own processor, memory, battery, network connection, and access to the system bus (Hardware) (Dell)

**DRAM: Dynamic Random Access Memory** 

A type of semiconductor random-access memory that stores information in integrated circuits that contain capacitors. Because capacitors lose their charge over time, the dynamic RAM must be periodically "refreshed" or recharged. (Hardware)

**DRAS: Dynamic Remote Access Service** 

(Microsoft)

DRAW: Direct Read After Write DRB: Dram Row Boundary DRC: Design Rule Checks DRD: Data Reading Device

**DRD: Digital Ruggedized Display** 

(Hardware)

**DRDA: Distributed Relational Database** 

Architecture

**DRDAAS: Distributed Relational Database** 

**Architecture Application Server** 

**DR-DOS: Digital Research Disk Operating System** 

DRDRAM: Direct Rambus Dynamic Random Access Memory

(Hardware)

**DRDW: Direct Read During Write** 

**DRE: Document Rendering Engine** 

Collection of Java classes that can be used to define an abstract document and render it in PDF or HTML. A document consists of a collection of elements such as text, lists (bulleted, numbered, plain), tables, images, fonts, color, etc. (Software) (IBM)

**DREN: Defense Research and Engineering Network** 

Network

(Network)

**DRF: Data Recovery Field** 

In NTFS file encryption keys are stored there (Operating systems) (Microsoft)

**DRI: Declarative Referential Integrity** 

(Databases)

DRI: Defense Research Internet
DRI: Digital Research Incorporated

**DRK: Devnet Resource Kit** (Software) (Macromedia)

**DRM: Destination Release Mechanism** 

**DRM: Digital Rights Management** 

Copy-protection scheme

DRM DSI

# **DRM: Distributed Resource Management**

# DRMAA: Distributed Resource Management Application Api

High-level API specification for the submission and control of jobs to one or more Distributed Resource Management Systems (DRMS) within a Grid architecture (Software)

# **DRMOS: Digital Rights Management Operating**

System

**DRMS: Distributed Resource Management System** 

**DRMU: Digital Remote Measurement Unit** 

DRO: Data Request Output
DRO: Destructive Read-Out
DRP: Decnet Routing Protocol

### **DRP: Distribution and Replication Protocol**

The goal of the DRP protocol is to significantly improve the efficiency and reliability of data distribution over HTTP

#### **DRS: Data Replication Service**

Service to move data between members of a server cluster (Software)

**DRS: Document Registration System** 

**DRS: Driver ReSource** File name extension

## **DRU: Disc Remastering Utility**

Tool designed to create a customized copy of the Ubuntu Linux Distribution (Operating systems)

DRV: device DRiVer File name extension DRV: DRiVe DRW: Drawing File name extensions

## **DRY: Don't Repeat Yourself**

There is no duplicated logic; a change should match a single place in your code (Software)

**DS: Data Segment** 

CPU register (Hardware) (Intel)

DS: Data Server
DS: Data Strobe
(Hardware)

**DS: Database Server** 

(Databases)

# **DS: Differentiated Service**

A IETF standard for a small, well-defined set of per-packet building blocks from which a variety of services may be built, thereby providing a framework for delivering quality of service (QoS) in networks (Network)

DS: Digital Science (Hardware) (Kodak) DS: Digital Services DS: Digital Signal DS: Digital Studio

(Sony)

**DS: Directory Service** 

(Network)

DS: Direct-Sequence

IEEE 802.11 wireless LAN access method (Communication)

**DS: Distribution Service** 

**DS: Double-Sided** 

(Hardware)

# DS/PPM: Direct Sequence/Pulse Position Modulation

(Hardware)

DS0: Digital Signaling Zero

(Communication)

**DS3D: DirectSound 3D** (Operating systems) (Microsoft)

DSA: Digital Signature Algorithm
DSA: Digital Storage Architecture

**DSA: Directory System Agent** 

The software that provides the X.500 directory service for a portion of the directory information base. Generally, each DSA is responsible for the directory information for a single organization or organizational unit.

DSA: Distributed Systems Architecture
DSA: Dynamic Scalable Architecture
DSAP: Destination Service Access Point

**DSAV: Dr. Solomon's Anti Virus** 

(Software)

**DSBAM: Double-SideBand Amplitude Module** 

## **DSBM: Designated Subnet Bandwidth Manager**

A device on a managed subnetwork that acts as the Subnet Bandwidth Manager for the subnetwork to which it is attached (Network)

**DSC: Digital Still Camera** 

(Hardware)

DSC: Document Structuring Convention DSC: Document Structuring Conventions DSCP: Differentiated Services Code Point

DSD: Data Stream Direct
DSD: Data Structure Diagram

**DSDD: Double Sided, Double Density** 

### **DSDL: Document Schema Definition Language**

Its goal is to bring together different validation-related tasks and expressions to form a single extensible framework that allows technologies to work in series or in parallel to produce a single or a set of validation results

### **DSDM: Drop Site Database Manager**

A process (not the sending client) responsible for maintaining a registry or database of potential drop sites for drag and drop operations.

# **DSDP: Device Software Development Platform**

Provides an extensible, standards-based platform to support all phases of the device software (embedded) development process, including hardware bring-up, platform software development, and embedded application software development (Software)

**DSE: Data Storage Equipment** 

# **DSE: Directory Services Environment**

Contains a list of Naming Contexts and Application Partitions maintained by a Domain Controller (Operating systems) (Microsoft)

**DSEA: Display Station Emulation Adapter** 

**DSF: Dispersion Shifted Fibre** Optical fiber type (Communication)

DSHD: Double Sided, High Density
DSI: Defense Simulation Internet
DSI: Distributed Storage Infrastructure

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DSI DTAP

#### **DSI: Dynamic Systems Initiative**

Microsoft's technology strategy for products and solutions that help businesses enhance the dynamic capability of its people, process, and IT infrastructure using technology (Microsoft)

**DSIG: Digital SIGnature** 

(Security)

**DSIMM: Dual Single Inline Memory Module** 

**DSIS: Distributed Support Information Standard** 

**DSL: Dialogue Scripting Language** 

**DSL: Digital Subscriber Line** 

(Communication)

**DSL: Distributed Service Logic DSL: Domain Specific Language** 

A programming languge created to solve a specific type of problem (Software)

**DSL: Dual Stress Liner** 

Technology by AMD and IBM to strain silicon chips to enhance their performance (Hardware)

**DSL: Dynamic Simulation Language** 

**DSL2: Downloadable Sounds Level 2** 

(Hardware)

**DSLAM: Digital Subscriber Line Access Multiplexer** 

(Hardware)

**DSLCP: Dynamically Switched Link Control** Protocol

(Network)

**DSLR: Digital Single-Lens Reflex** 

(Hardware)

**DSM: Directory Service Migration** DSM: Discrete Sequence Modulation

**DSM: Distributed Shared Memory** 

(Hardware)

**DSMA: Digital Sense Multiple Access** 

DSM-CC: Digital Storage Media - Command and

Control

**DSML: Directory Services Markup Language DSMN: Directory Service Manager for Netware** 

(Operating systems)

**DSN: Data Source Name** 

(Databases)

**DSN: Delivery Service Notification DSN: Developer Support News** 

**DSN: Distributed Systems Network** 

**DSO: Data Source Object** 

(Databases)

**DSO: Decision Support Object DSO: Digital Storage Oscilloscope** 

An oscilloscope with a built-in memory used to store electronic

waveforms (Hardware)

**DSO: Dynamic Shared Object** 

(Software)

**DSOM: Distributed System Object Model** 

(Operating systems) (IBM)

**DSP: Development Service Provider DSP: Dictionary Server Protocol** 

(Network)

**DSP: Digital Signal Processor** 

A computer oriented toward math-intensive applications, often a single chip or small chip set. (Hardware)

**DSP: Digital Sound Processor** 

(Hardware)

**DSP: Directory Synchronization Protocol** 

(Lotus)

**DSP: Document Services for Printing** 

**DSP: Domain-Specific Part** 

(Network)

**DSPT: Display Station Pass-Thru** 

**DSQD: Double Sided, Quad Density** 

**DSR: Data Set Ready** 

Serial port signal (Communication)

DSR: Device Status Register

**DSR: Device Status Report** 

**DSRI: Digital Standard Relational Interface** 

**DSRL: Document Schema Renaming Language** 

Provides a mechanism whereby users can assign locally meaningful names to XML elements, attributes and entities without having to completely rewrite the DTD or schema to which they are required to conform

**DSS: Decision Support System** 

**DSS: Digital Signature Standard** 

**DSS: Direct Station Selector** 

(Hardware)

**DSS: Distributed Security Service** 

**DSSI: Digital Standard Systems Interconnect** 

**DSSLL: Differentiated Services over Specific Link** 

Lavers

A system for mapping between Differentiated Services and other bandwidth-management protocols such as 802.1p and ATM (Network)

**DSSS: Direct Sequence Spread Spectrum** 

(Communication)

**DSSSL: Document Style Semantic and Specification Language** 

International standard for associating processing with SGML documents

**DST: Daylight Saving Time** 

**DSTN: Double-layer SuperTwist Nematic** 

LCD display technology (Hardware)

**DSU: Data Service Unit DSU: Digital Service Unit** 

**DSVD: Digital Simultaneous Voice and Data** 

(Communication)

DSW: Data Status Word **DSW: Device Status Word** 

**DSX: Digital Signals Cross-connect** 

**DT: Definition Term** 

HTML Tag

**DT4DTD: DataTypes For Document Type Definition** 

**DTA: Direct Tape Access** 

(Seagate)

**DTA: Disk Transfer Area** 

**DTAP: Direct Transfer Application Part** 

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DTB DVD-MMVFF

#### **DTB: Data Transfer Bus**

Part of the VMEbus specification that contains data and address pathways and associated control signals. Functional modules called DTB masters and DTB slaves use the DTB to transfer data between each other. (Hardware)

DTC: Design-Time Control (or Component)

(Software)

DTC: DeskTop Conferencing

**DTC: Distributed Transactions Coordinator** 

(Databases) (Microsoft)

**DTCP: Digital Transmission Content Protection** 

DTD: Document Type Definition
DTE: Data Terminal Equipment

That part of a data station that serves as a data source, data sink, or both, and provides for the data communication control function according to protocols. In contrast with Data Communication Equipment (DCE). (Communication)

DTE: Dumb Terminal Emulator
DTF: Distributed Test Facility
DTL: Dialogue Tag Language
(IBM)

**DTL: Diode Transistor Logic** 

Semiconductor manufacturing technology (Hardware)

**DTLB: Dual Translation Lookaside Buffer** 

DTLL: Data Type Library Language

Specifies libraries of datatypes using an XML language. The schema for this language is defined in This International Standard using the compact syntax of the RELAX NG schema language, as defined by Annex C of ISO 19757:2

## **DTLS: Datagram Transport Layer Security**

Allows datagram-based applications to communicate in a way that is designed to prevent eavesdropping, tampering, or message forgery (Security)

**DTM: Deterministic Turing Machine** 

**DTM: Digital Terrain Mapping** 

**DTM: Distributed Transaction Monitor** 

**DTM: Document Table Model** 

Interface to a document model designed specifically for the needs of Apache's XPath and XSLT implementations. The motivation behind this model is to optimize performance and minimize storage (Software)

**DTMF: Dual Tone MultiFrequency** 

Use of two simultaneous voice-band tones for dial (such as touch tone) (Hardware)

**DTML: Document Template Markup Language** 

**DTMS: Data Transformation Management System** 

**DTO: Data Transfer Object** 

An "envelope" used to transport any kind of data between tiers of systems (Software)

**DTO: Day-Time Organizer** 

(Software)

**DTP: Data Tools Platform** 

Provides extensible frameworks and exemplary tools, enabling a diverse set of plug-in offerings specific to particular datacentric technologies and supported by the DTP ecosystem (Software)

**DTP: DeskTop Publishing** 

**DTP: Distributed Transaction Processing** 

**DTR: Data Terminal Ready**Serial port signal (Communication)

**DTR: Data Transfer Rate** 

**DTR: Dedicated Token Ring** 

(Network)

DTR: DeskTop Reproduction
DTR: Draft Technical Report

**DTS: Data Transformation Service** 

(Databases)

**DTS: Developer Technical Support** 

(Software) (Sun)

DTS: Digital Theater Surround DTS: Distributed Time Service DTS: Distributed Traffic Shaping

**DTSS: Dartmouth Time Sharing System** 

**DTU: Demand Transmission Unit** 

DTV: DeskTop Video
DTV: Digital TeleVision

(Hardware)

(Cisco)

DTVC: DeskTop Video Conferencing

DU: Disk Usage

**DUA: Directory User Agent** 

The software that accesses the X.500 directory service on behalf of the directory user. The directory user may be a person or another software element.

**DUAT: Direct User Access Terminal** 

**DUL: Dialup Users List** 

Project to encourage good e-mail behaviour and accountability without denying regular e-mail. See http://mail-abuse.org/dul/

**DUN: Dial-Up Networking** 

(Network)

DUNCE: Dial Up Network Connection Enhancement

(Network)

**DUP: DUPlex** 

Used in SCSI interface for split backplane (Hardware)

**DUT: Device Under Test** 

**DUW: Distributed Unit of Work** 

(IBM)

**DV: Digital Video** 

**DVB: Digital Video Broadcasting** 

(Communication)

**DVC: Desktop Video Conferencing** 

**DVC: Digital Video Camera** 

(Hardware)

DVD: Deutsche Vereinigung für Datenschutz

**DVD: Digital Video (or Versatile) Disk** 

(Hardware)

DVD+MRW: Digital Video (or Versatile) Disk-Mount rainier ReWritable

Standard that enables native OS support of data storage on DVD+RW. This makes the technology far easier to use and allows the replacement of the floppy. See http://www.mt-rainier.org/ (Hardware)

DVD+RW: Digital Video (or Versatile) Disk-ReWritable

(Hardware)

DVD-A: Digital Video (or Versatile) Disk-Audio (Hardware)

DVD-MMVFF: Digital Versatile Disc MultiMedia Video File Format

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D

DVD-R EA

**DVD-R: Digital Video Disk-Recordable** 

DVD-RAM: Digital Versatile Disk - Random Access Memory

A read-write DVD (Hardware)

**DVD-ROM: Digital Versatile Disk - Read Only** 

Memory

A read only DVD (Hardware)

DVD-RW: Digital Video (or Versatile) Disk-ReWritable

(Hardware)

**DVE: Digital Video Effect** 

**D-VHS: Digital Video Home System** 

**DVI: DeVice Independent** 

File name extension

**DVI: Diagonal Viewable Image** 

(Hardware)

**DVI: Digital Video Interactive** 

**DVI: Digital Video Interface** 

Specification to interface digital flat panels with host PCs (Hardware)

(Hardware)

**DVI-A: Digital Video Interface-Analog** 

(Hardware)

**DVI-D: Digital Video Interface-Digital** 

(Hardware)

**DVI-I: Digital Video Interface-Integrated** 

(Hardware)

**DVI-V: Digital Video Interface-Vga** 

(Hardware)

DVL: Digital Video Link

**DVM: Digital Volt Meter** 

(Hardware)

**DVMA: Direct Virtual Memory Access** 

A mechanism to enable a device on the SBus to initiate data

transfers between it and other SBus

devices, such as system memory. Contrast with Direct Memory

Access (DMA). (Hardware)

DVMRP: Distance Vector Multicast Routing

Protocol (Network)

**DVOF: Digital Video Over Fiber** 

**DVR: device DriVeR** 

File name extension

**DVR: Digital Video Recorder** 

(Hardware)

**DVRMP: Distance Vector Multicast Routing** 

Protocol (Network)

**DVX: Digital Voice eXchange** 

DW: Data Warehouse

(Databases)

**DW: Display Write** 

Word Processor (Software) (IBM)

**DW: Double Word** 

Four consecutive bytes (32 bits)

**DWA: Data Warehousing Alliance** 

(Databases) (Microsoft)

**DWC: Data Warehouse Catalog** 

Data warehousing (Databases)

**DWDM: Dense Wavelength Division Multiplexing** 

(Communication)

**DWF: Design Web Format** 

Fast, efficient way to distribute design data to anyone who needs it. With Autodesk Express Viewer, a small, free, downloadable application, you can view and print that rich data

(Software) (Autodesk) **DWG: DraWinG** 

File name extension

**DWM: Diskless Workstation Management** 

**DWMT: Discrete Wavelet MultiTone** 

**DWR: Direct Web Remoting** 

See also http://java.net/projects/dwr/ (Software)

**DWT: Discrete Wavelet Transform** 

**DX: DirectX** 

(Operating systems) (Microsoft)

DX: DupleX

(Communication)

**DXB: Drawing eXchange Binary** 

File name extension (Autodesk)

**DXC: Data eXchange Control** 

**DXF: Data eXchange File** 

**DXF: Drawing Exchange Format** 

File name extension

**DXI: Data eXchange Interface** 

An interface to frame relay networks (Communication)

**DXL: Domino Xml Language** 

(IBM)

**DXPC: Differential X Protocol Compressor** 

**Dxr: Dynamic eXtended Resolution** 

(Hardware) (Creative Labs)

**DXTC: DirectX Texture COmpression** 

(Microsoft)

**DXVA: DirectX Video Acceleration** 

(Operating systems) (Microsoft)

**DYE: Damn Your Eyes** 

(Net lingo)

**DYNSLT: DYNamic SeLecT** 

(IBM)

Ε

E: Exa

Prefix for 10 power 18 (or, in IT parlance, 2 power 60)

E&M: Ear & Mouth

Trunking arrangement generally used for two-way switch-toswitch or switch-to-network connections (Hardware)

E2E: End-To-End

The ability of a network to deliver service needed by a specific network application from end-to-end, with the ability to provide both class of service and reserved bandwidth for different types of network traffic (Network)

E3: Electronic Entertainement Expo

E4X: Ecmacript For Xml

set of programming language extensions adding native XML support to ECMAScript. See also http://www.ecma-international.org/publications/standards/Ecma-357.htm (Software)

**EA: Effective Address** 

**EA: Enterprise Agreement** 

Licensing scheme (Microsoft)

**EA: Escrowed Authenticator** 

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**EA: Extended Attribute** 

(IBM)

**EAB: Enterprise Application Builder** 

**EADAS: Engineering and Administrative Data** 

**Acquisition System** 

**EADASNM: Engineering and Administrative Data Acquisition System Network Management** 

**EADT: East Australian Daylight Time** 

Timezone: GMT +10:00

E-ADT: Extended Abstract Data Type

(Software)

**EAGLES: Expert Advisory Group on Language** 

**Engineering Standards** 

**EAI: Enterprise Application Integration** 

**EAM: Enterprise Asset Management** 

(Software)

**EAM: Evanescent Access Method** 

**EAN: European Article Number** 

Bar code standards family

**EAP: Early Adopter Program** 

**EAP: Enterprise Application Platform** 

(Software)

**EAP: Extensible Authentication Protocol** 

(Security)

**EAPI: Extended Application Programming** 

**Interface** (Software)

**EAPoL: Extensible Authentication Protocol Over** 

Lan

(Security)

**EAR: Enterprise ARchive** 

Filename extension (Software)

EAR: External Access Register

**EARL: Enhanced Address Recognition Logic** 

Is a custom Catalyst 5000 family switch component similar to the learning bridge or content-addressable memory (CAM) of other types of network switches and routers (Hardware) (Cisco)

**EARN: European Academic Research Network** 

A network using BITNET technology connecting universities and research labs in Europe. (Network)

**EAROM: Electrically Alterable Read Only Memory** 

(Hardware)

**EARS: Electronic Access to Reference Services** 

**EARS: Electronic Authoring and Routing System** 

(DEC)

**EARS: Explicit Archive and Retrieval System** 

**EAS: Enterprise Access Server** 

EAS: Enterprise Agreement for S/390

(Software) (IBM)

**EASI: Enhanced Asynchronous Scsi Interface** 

**EAST: East Australian Standard Time** 

Timezone: GMT +10:00

**EAT: End Around Test** 

Also known as a wrap test, returns output signal to input line

(Hardware)

**EATA: Enhanced Advanced Technology bus** 

Attachment

www.acronyms.ch

**EAX: Environmental Audio eXtensions** 

(Hardware) (Creative Labs)

EB: ExaByte

1024 petabytes

**EBASIC: Extended Beginners All-purpose** 

**Symbolic Instruction Code** 

Programming language (Software)

**EBC: Eisa Bus Controller** 

**EBCDIC: Extended Binary Coded Decimal** 

Interchange Code

Charachter encoding scheme (IBM)

**EBCT: Electron Beam Computed Tomography** 

Character encoding scheme

**EBD: Emergency Boot Disk** 

**EBDI: Enhanced Background Debug Interface** 

(Hardware) (Motorola)

**EBDS: Enhanced Background Debug Software** 

**EBF: Emergency Bug Fix** 

(Software)

**EBF: Engineering Bug Fix** 

(Sybase)

**EBI: Equivalent Background Input** 

**EBI: Extended Background Investigation** 

**EBI: External Bus Interface** 

(Hardware)

**EBIP: Enterprise Business Intelligence Portal** 

**EBKAC: Error Between Keyboard And Chair** 

Pronounced 'ebb-kak', is used to describe user errors --"obviously an EBKAC error" (Net lingo)

**EBML: Extensible Binary Meta Language** 

Simple, XML-like binary language for describing data in structured style. See http://ebml.sourceforge.net/

**EBNF: Extended Backus-Naur Form** 

**EBPP: Electronic Bill Presentment and Payment** 

Allows customers of commerce institutions to view and pay

**EBROM: Electronic Book Read Only Memory** 

**EBS: E-Business Suite** 

Oracle's original application suite (Oracle)

EBSS: Extended Basic Service Set

Wireless network with more than one wireless access point (Network)

**EBT: Electronic Benefits Transfer** 

ebXML: Electronic Business eXtensible Markup Language

This standard aims at creating a modular electronic business framework using XML. It is the product of a joint initiative by the United Nations (UN/CEFACT) and the Organization for the Advancement of Structured Information Systems (OASIS)

**EC: Electronic Commerce** 

**EC: Error Control** 

EC: European Community

EC: Exchange Carrier

(Communication)

**ECAF: European Certification Authority Forum** 

**ECAL: Enjoy Computing And Learn** 

**ECAT: Electronic Card Assembly and Test** 

(IBM)

**ECB: Electronic CodeBook** 

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ECB EDC

#### **ECB: Event Control Block**

A data structure used to control sending and receiving of packets in a Novell Network (Operating systems) (Novell)

## **ECC: Electrical Connectivity Checks**

## **ECC: Elliptic Curve Cryptography**

Technology for public key cryptosystems, providing the highest security-to-key size ratio (Security)

#### **ECC: Error Checking and Correction**

The detection, in the processing unit, and correction of all single-bit errors, plus the detection of double-bit and some multiple-bit errors.

ECC: Error Correction Code ECD: Enhanced Color Display ECD: Enhanced Compact Disk

#### **ECDHE: Elliptic curve Diffie-Hellman Exchange**

An anonymous key agreement protocol that allows two parties, each having an elliptic curve public-private key pair, to establish a shared secret over an insecure channel (Security)

#### **ECDL: European Computer Driving Licence**

The ECDL Foundation works to promote an International certification of industry-standard computing skills. See http://www.ecdl.com (Organizations)

**ECF: Enhanced Connectivity Facilities** 

ECHO: European Commission Host Organization

**ECHS: Extended Cylinders, Heads, Sectors** 

Enables use of hard drives up to 8.4 GB in size (Hardware)

ECHT: European Conference on Hypermedia Technology

**ECI: External Call Interface** 

(IBM)

ECL: EClectic Language
ECL: Emitter Coupled Logic

Semiconductor manufacturing technology (Hardware)

**ECLF: Extended Common Log Format** 

(Network)

ECM: Electronic Control Module ECM: Electronic Counter Measures

(Hardware)

**ECM: Endpoint Congestion Management** 

(Network)

ECM: Enterprise Commerce Management ECM: Enterprise Content Management ECM: Entity Coordination Management

**ECM: Error-Correction Mode** 

**ECMA: European Computer Manufacturing** 

**Association** (Organizations

**ECML: Electronic Commerce Modeling Language** 

**ECMP: Equal Cost Multipath Protocol** 

(Network)

**ECN: Electronic Communications Network** 

ECN: European Counter Network
ECN: Explicit Congestion Notification

Extension to the Internet Protocol and to the Transmission Control Protocol and is defined in RFC 3168 (2001). ECN allows end-to-end notification of network congestion without dropping packets (Network)

**ECNE: Enterprise Certified Netware Engineer** 

(Novell)

#### **ECO: Engineering Change Order**

Hardware minor revisions, usually in the days of minicomputers, where a change wasn't made to the PCB layout (which would probably carry the major revision number/letter), e.g. to correct a problem found in operation and approved and recorded by HQ staff (Hardware)

**ECOM: Electronic Computer Originated Mail** 

**ECOOP:** European Conference on Object Orientated Programming

**ECP: Enhanced Communication Protocol** 

**ECP: Extended Capabilities Port** 

(Hardware)

**ECPA: Electronic Communication Privacy Act** 

**ECPP: Enterprise Collaborative Processing Portal** 

ECR: Enterprise Content Repository

ECR: Enterprise Customer Resource

eCRM: Electronic Customer Relationship Management

A complete view of customer interactions, stored in electronic format for review and data manipulation (Software)

#### **ECS: Element Construction Set**

Java API for generating elements for various markup languages it directly supports HTML 4.0 and XML, but can easily be extended to create tags for any markup language (Software)

**ECS: Enhanced Chip Set** 

ECS: Enterprise Control Station
ECS: Event Communication Service

**ECSA: Exchange Carriers Standards Association** 

## **ECTF: Enterprise Computer Telephony Forum**

Brings together the best industry thinkers on the planet to deliver on a shared vision in the computer telephony industry to allow for open access to a diversity of communications products and services. See also http://www.ectf.org/ (Organizations)

**ECTL: Electronic Communal Temporal Lobe** 

**ECTS: European Consumer Trade Show** 

**ECU: Eisa Configuration Utility** 

ED: End Delimiter
ED: Enhanced Density
ED: Erase Display

ED: Extra-high Density
2.88 MB floppy disk (Hardware)

EDA: Electronic Design Automation
EDA: Embedded Document Architecture

**EDA: Event Driven Architecture** 

Software architecture pattern promoting the production, detection, consumption of, and reaction to events (Software)

**EDAC: Electromechanical Digital Adapter Circuit** 

www.acronyms.ch

EDB: Embedded DataBase EDB: External Data Bus

(Hardware)

**EDC: Easy Data Communication** 

(Communication)

EDC: Electronic Digital Computer EDC: Enhanced Data Correction EDC: Error Detection and Correction

**EDC: Error Detection Code** 

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EDD EFL

**EDD: Enhanced Disk Drive** 

Mechanism to match x86 BIOS device names (e.g. int13 device 80h) to Linux device names (e.g. /dev/sda, /dev/hda). EDD is a project of a T13 committee (Operating systems)

**EDDC: Extended Distance Data Cable** 

**EDE: Encrypt-Decrypt-Encrypt** 

**EDFA: Erbium Doped Fibre Amplifier** 

(Communication)

EDGAR: Electronic Data Gathering, Analysis and

Retrieval

EDGE: Enhanced Data-rate for Gsm Evolution

**EDI: Electronic Data Interchange** 

**EDI: Electronic Document Interchange** 

(DEC)

**EDID: Extended Display Identification Data** 

(Hardware)

**EDIF: Electronic Design Interchange Format** 

A standard file format for exchanging CAD data.

**EDIFACT: Electronic Data Interchange For Administration Commerce and Transport** 

**EDIINT: Electronic Data Interchange-Internet INTegration** 

Standard detailing a set of protocols and requirements to package, secure, communicate and authenticate transactions over the Internet in an interoperable manner

**EDIT: Emulsion Direct Imaging Technology** 

(Hardware)

**EDL: Edit Decision List** 

**EDLC: Ethernet Data Link Control** 

**EDM: Electronic Document Management** 

**EDM: Engineering Data Management** 

**EDM: Enterprise Data Model** 

Data warehousing

**EDM: Environmental Descriptor Manager** 

(Databases)

**EDMS: Electronic Document Management System** 

**EDO: Extended Data Output** 

Memory manufacturing technology (Hardware)

**EDOC: Enterprise Distributed Object Computing** 

**EDODRAM: Extended Data Out Dynamic Random** 

Access Memory

(Hardware)

**EDOS: Enhanced Disk Operating System** 

Mmeory manufacturing technology

**EDP: Electronic Data Processing** 

**EDP: Extended Dos Partition** 

(Operating systems) (Microsoft)

**EDPM: Electronic Data Processing Machine** 

**EDPS: Electronic Data Processing System** 

**EDPT: Enhanced fixed Disk Parameter Table** 

(Hardware)

**EDR: External Developer Release** 

**EDRAM: Extended Dynamic Random Access** 

Memory

EDS: Electronic Data Systems

**EDSAC: Electronic Delay Storage Automatic** 

Computer

**EDSF: Electronic Document Systems Foundation** 

See www.edsf.org (Organizations)

**EDSRA: Earth Data System Reference Application** 

**EDT: Eastern Daylight Time** 

Timezone: GMT -5:00

**EDT: Event Dispatching Thread** 

Background thread used in Java to process events from the Abstract Window Toolkit (AWT) graphical user interface event

queue (Software)

**EDTV: Enhanced Definition TeleVision** 

(Hardware)

**EDU: Engine Dispatchable Unit** 

(Databases)

**EDVAC: Electronic Discrete Variable Automatic** 

Computer

First stored-program digital computer

**EDW: Enterprise Data Warehouse** 

**EE: Extended Edition** 

(IBM)

**EEA: Extended Enterprise Applications** 

(Software

**EEC: Extended Error Correction** 

**EEG: ElectroEncephaloGram** 

**EEI: Equipment to Equipment Interface** 

**EEL: Epsilon Extension Language** 

**EEM: External Expansion Module** 

**EEMA: European Electronic Messaging Association** 

(Organizations)

**EEMAC: Electrical & Electronic MAnufacturers of** 

Canada

**EEMS: Enhanced Expanded Memory Specification** 

(Operating systems)

**EEP: Entry Exit Procedure** 

**EEPRO: Ethernet Express PRO** 

Network interface card (Hardware) (Intel)

**EEPROM: Electrically Erasable Programmable Read Only Memory** 

A non-volatile PROM that may be written to as well as read

from. (Hardware)

**EES: Escrow Encryption Standard** 

**EESP: Enterprise Extended Services Portal** 

**EET: Eastern European Time** 

Timezone: GMT +1:00

**EF: Expedited Forwarding** 

A Per-Hop Behavior in the Differentiated Service standard, used to create a virtual leased line service (Network)

**EFA: Extended File Attribute** 

**EFCI: Explicit Forward Congestion Indication** 

**EFF: Electronic Frontier Foundation** 

**EFI: Electromechanical Frequency Interference** 

**EFI: Electronics For Imaging** 

**EFI: Extensible Firmware Interface** 

Specification that defines a new model for the interface between operating systems and platform firmware

**EFI: External Functional Interface** 

EFIGS: English, French, Italian, German, Spanish

**EFL: Emitter Follower Logic** 

(Hardware)

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EFM EMA

**EFM: Eight to Fourteen Modulation** 

**EFM: Ethernet First Mile** 

(Network)

E-FORM: Electronic FORM EFS: Encrypting File System

(Operating systems)

**EFSP: Enhanced Fax Service Provider** 

**EFT: Electronic Funds Transfer** 

**EFT: Euro FileTransfer** 

**EFTPoS: Point Of SaleElectronic Funds Transfer at** 

**Point Of Sale** 

**EFTS: Electronic Funds Transfer at Point Of Sale** 

**EGA: Enhanced Graphics Adapter** 

Video specification for a resolution of 640x350 pixels in 16

colors (Hardware)

**EGP: Exterior Gateway Protocol** 

A reachability routing protocol used by gateways in a two-level internet. EGP is used in the Internet core system. (Network)

**EGREP: Extended Global Regular Expression Print** 

**EGS: Enhanced Graphics System** 

**EGSM: Extended Global System for Mobile** 

communications
(Communication)

**EHCI: Enhanced Host Controller Interface** 

(Hardware)

EHF: Encoding Header Field EHF: Extreme High Frequency

**EHLLAPI:** Emulator High-Level Language Application Programming Interface

**EIA: Electronic Industries Alliance** 

High-tech association that represents the full spectrum of U.S. electronics and high-tech industry manufacturers. See also http://www.eia.org (Organizations)

**EIAJ: Electronic Industry Association of Japan** 

(Organizations)

EiB: ExbIByte

Unit of measurement, introduced by the International Electrotechnical Commission (IEC), correspondig to 1024 PiB

**EICAVR: European Institute for Computer Anti-Virus Research** 

EIDE: Enhanced Integrated Drive (or Device) Electronics

Bus architecture (Hardware)

EIGRP: Enhanced Interior Gateway Routing Protocol

Cisco proprietary routing protocol loosely based on their original IGRP. EIGRP is an advanced distance-vector routing protocol, with optimizations to minimize both the routing instability incurred after topology changes (Network) (Cisco)

**EIM: Electronic Image Management** 

EIO: Enhanced Input/Output

**EIP: Enterprise Information Portal** 

(IBM)

**EIR: Equipment Identity Register** 

A database containing a list of all valid IMEIs on the network (Communication)

EIS: Enterprise Information System EIS: European Information System EIS: Executive Information System **EISA: Extended Industry Standard Architecture** 

PC bus architecture (Hardware)

**EISE: Extended Intergration Support Environment** 

ADA project aimed to provide a real-time simulation of a generic aircraft, together with the significant environmental factors

EISS: Europaeisches Institut für SystemSicherheit

**EIST: Enhanced Intel Speedstep Technology** 

Power and thermal management technology developed by Intel. EIST was introduced as a means of enabling high performance while meeting the power-saving needs of a mobile computer system (Hardware) (Intel)

EITAAC: Electronic and Information Technology Access Advisory Committee

(Organizations)

EJB: Enterprise Java Bean

(Software) (Sun)

**EJC: Electronic Journal of Communication** 

**EKP: Enterprise Knowledge Portal** 

(IBM)

EL: ElectroLuminescent

(Hardware)

**EL: Erase Line** 

**EL1: Extensible Language One** 

ELAN: Emulated Local Area Network
ELC: Embedded Linking and Control
ELD: Electronic License Distribution
ELEC: Enterprise Local Exchange Carrier

**ELF: Electronic Location Finder** 

**ELF: Executable and Linking Format** 

(Software)

**ELF: Extremely Low Frequency** 

(Hardware)

**ELH: Entity Life History** 

**ELI: Embedded Lisp Interpreter** 

**ELIC: Electronic Library Information Center** 

ELINT: ELectronic INTelligence ELK: Extension Language Kit ELLIS: EuLisp LInda System

**ELM: ELectronic Mail** 

(Network)

ELOD: Erasable Laser Optical Disk ELP: Equational Logic Programming

**ELS: Entry Level System** 

**ELSA: ELektronische SAchen** 

German hardware manufacturer (Hardware)

**ELSNET: European Language and Speech NETwork** 

EM: ElectroMagnetic
EM: Electronic Mail
EM: EMphasis

HTML tag

EM: End of Medium

EM: Enterprise Management
EM: Expanded Memory

**EM: Extensions Manager** 

**EMA: Electronic Mail Association** 

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**EMA: Enterprise Management Architecture** 

**EMA: Enterprise Memory Architecture** 

(Operating systems)

EMACS: Editing MACroS
E-MAIL: Electronic MAIL
EMB: Enhanced Master Burst
EMB: Extended Memory Block

**EMBARC: Electronic Mail Broadcast to A Roaming** 

Computer

**EMBM: Environment-Mapped Bump Mapping** 

**EMC: ElectroMagnetic Compatibility** 

**EMC: E-Mail Connection** 

**EMC: Emergency Management Card** 

(Hardware) (Intel)

EMC: Enhanced Memory Chip
EMC: Extended Math Coprocessor
EMEA: Europe, Middle East and Africa
EMF: Eclipse Modeling Framework

Modeling framework and code generation facility for building tools and other applications based on a structured data model.

See also http://www.eclipse.org/emf/ (Software)

EMF: ElectroMagnetic Field

EMF: Enhanced MetaFile

File format for graphics (Microsoft)

EMF: Extensible Message Format EMI: ElectroMagnetic Interference EMI: Enhanced Multilayer Image

Cisco's multicast routing implentation permits any host to send a packet but only members of the multicast group to receive it if "EMI" is enabled on the Stack Master. (Network) (Cisco)

**EML: Element Management Layer** 

**EML: EMaiL** 

Filename extension used by MS Outlook Express (Software) (Microsoft)

EMM: Expanded Memory Manager
EMM: Extended Memory Management
EMMA: European MultiMedia Award

**EMMA: Extensible MultiModal Annotation** 

Markup language intended for use by systems that provide semantic interpretations for a variety of inputs, including but not necessarily limited to, speech, natural language text, GUI and ink input. See also http://www.w3.org/TR/emma/

**EMMP: Enterprise Mission Management Portal** 

EMO: Exchange Messaging Outlook

EMP: ElectroMagnetic Pulse

(Hardware)

EMR: ElectroMagnetic Radiation EMR: Electronic Medical Record

(Software)

EMR: Enhanced Metafile Record
EMS: Electronic Mail System

EMS: Electronic Messaging Service EMS: Element Management System

(Software)

EMS: Energy Management System EMS: Enhanced Message Service

**EMS: Entrust Messaging Server** 

(Security)

**EMS: Expanded Memory Specification** 

(Software)

**EMSAPI: Extended Messaging Services Application Programming Interface** 

**EMSC: Electronic Mail Standards Committee** 

**EMT: Eastern Mediterranean Time** 

Timezone: GMT +2:00

EMV: Europay, Mastercard and Visa

EMWAC: European Microsoft Windows nt

**Academic Centre** 

EMX: Enterprise Messaging eXchange

(Lotus)

**EN: Europa Norm** 

ENA: Electronic Networking Association ENA: Extended Network Addressing

**ENC: ENCoded** File name extension

**ENC: Enterprise Naming Context** 

**ENDC: European Network Design Center** 

ENDEC: ENcoder/DECoder
ENDS: END of Segment

**ENIAC: Electronic Numerical Integrator And** 

Computer

First fully electronic digital computer

**ENL: EndNote Library** 

File extension for EndNote Program used in bibliographies (Software)

**ENQ: ENQuiry** 

**ENS: Enterprise Network Services** 

**ENSS: Exterior Nodal Switching Subsystem** 

**ENT: Enterprise Network Tools** 

EO: Europe Online
EOA: End Of Address
(Communication)
EOB: End Of Block

(Communication)

EOC: End Of Character

EOC: End Of Conversion

EOD: End Of Data

**EOD: Erasable Optical Disk** 

EOF: End Of File

A particular character, usually a Control-D, that tells the system it has reached the end of the file.

**EOF: Enterprise Object Framework** 

(Software) (Apple)

EOI: End Of Input

EOI: End Of Interrupt

EOI: End Or Identify

EOJ: End Of Job

EOL: End Of Line EOL: End Of List

EOM: End Of Message

(Communication)

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Ξ

**EON ERM** 

**EON: Edge Of Network** 

(Network) (IBM)

**EON: Extranet Object Network** 

**EOP: End Of Procedure** 

**EOR: Electro-Optical Reconnaissance** 

**EOR: Exclusive OR** 

Also XOR

**EOS: Earth Observing System** 

(NASA)

**EOS: Ecc On Simm** 

(Hardware)

**EOS: Electrical OverStress** 

Electrically overstressing and damaging a device or component

by too much voltage or current (Hardware)

**EOS: Extended Operating System** 

**EOSDIS: Earth Observing System Data and** 

**Information System** 

EOS: End Of String

(NASA)

**EOT: End Of Table EOT: End Of Tape** 

(Hardware)

EOT: End Of Text

**EOT: End Of Transmission** 

(Communication) EoU: Ease Of Use

**EOUG: European Oracle User Group** 

**EoVDSL: Ethernet Over Very high bit rate Digital** 

**Subscriber Line** (Communication)

EP: ElectroPhotographic

Laser printing technology (Hardware)

**EP: Exchange Provider** 

(Communication)

**EPA: Enhanced Performance Architecture** 

**EPA: Environmental Protection Agency** 

(Organizations)

**EPAC: Enhanced Perceptual Audio Coder** 

**EPD: Early Packet Discard** 

(Network)

**EPIC: Eclipse PlugIn Central** 

(Software)

**EPIC: Electronic Privacy Information Center** 

**EPIC: Explicitly Parallel Instruction Computing** 

**EPL: Effective Privilege Level** 

**EPL: Electronic switching system Programming** 

Language

**EPLD: Electrically Programmable Logic Device** 

(Hardware)

**EPM: Enhanced editor for Presentation Manager** 

(IBM)

**EPM: Enterprise Print Manager** 

An OS/390 software solution for management of printers and print jobs in addition to the various printing functions. The host data, AFP as well as line data, are converted into printer data streams such as PCL5 and PostScript (Software)

**EPM: Enterprise Process Management** 

(IBM)

**EPO: Electronic Public Offering** 

ePO: EPolicy Orchestrator

McAfee tool that delivers real-time information and application integration for network, desktop, and server security (Security)

**EPOS: Electronic Point Of Sale** 

Electronic cash registers and their software used in stores

**EPP: Enhanced Parallel Port** 

(Hardware)

**EPR: EndPoint Reference** 

Combination of Web services elements that define the address for a resource in a Simple Object Access Protocol (SOAP)

header (Software)

**EPRI: Electric Power Research Institute** 

(Organizations)

**EPROM: Erasable Programmable Read Only** 

Memory

A non-volatile memory chip that is programmed after they it is manufactured. EPROMs differ from PROMs in that they can be erased (generally by exposing the semiconductor material to the ultraviolet light) and can be reprogrammed after having been erased. (Hardware)

**EPRPI: Enhanced Primary Rate Peripheral** 

**Interface** 

**EPS: Encapsulated PostScript** 

A file format for graphics and text supported by several

graphics drawing applications. (Adobe)

**EPSF: Encapsulated PostScript Files** 

**EPSI: Encapsulated PostScript Interchange** A version of the encapsulated PostScript format that describes

an image using a standard text file. (Adobe)

**EQD: English Query Domain** 

Filename extension (Databases) (Microsoft)

**EQP: EQuiPment** 

**ER: Entity Relationship** 

**ER: Error Resilience** 

Technique that make systems more robust against errors

ER: Explicit cell Rate

ER/RC: Extended Result/Response Code

**ERA: Extended Registry Attributes** 

**ERA/O: Embedded Remote Access Option** 

(Hardware) (Dell)

**ERAS: Electronic Routing and Approval System** 

**ERD: Emergency Repair Disk** 

**ERD: Entity-Relationship Diagram** 

**ERE: Extended Regular Expression** 

(Software)

**ERI: Emergency Recovery Information** 

Provides an alternative for recovery if a challenge response mechanism is unfeasible due to the cost of helpdesk operatives for small companies or implementation challenges

ERIC: Educational Resources Information Center

**ERIN: Environmental Resources Information** 

Network

**ERLL: Enhanced Run Length Limited** 

**ERM: Enterprise Relationship Management** 

**ERM: Enterprise Resource Management** 

**ERM: Entity-Relationship Model** 



**ERMA: Electronic Recording Method, Accounting** 

**ERMS: Email Response Management System** 

**EROM: Erasable Read Only Memory** 

**EROS: Earth Resources Observation System** 

**ERP: Enterprise Resource Planning** 

Integrates all data and processes of an organization into a unified system. Although the initialism ERP originated in the manufacturing environment, today's use of the term ERP systems has much broader scope

**ERR: ERRor** 

**ERU: Emergency Recovery Utility** 

(Microsoft)

**ES: Enterprise Suite** 

(Software)

**ES: Extended Services** 

**ES: Extra Segment** 

CPU register (Hardware) (Intel)

**ESA: Enterprise Systems Architecture** 

(IBM)

**ESA: European Space Agency** 

(Organizations)

eSATA: External Serial Advanced Technology Attachment

Bus interface for connecting external storage devices. It is an extension of the serial advanced technology attachment (SATA or serial ATA) standard. It is designed to enable the SATA drive to be attached externally (Hardware)

**ESB: Enterprise Service Bus** 

**ESC: Eisa System Component** 

**ESC: ESCape** 

ESC/P: Epson Standard Code for Printers

(Epson)

**ESCD: Extended System Configuration Data** 

**ESCM: Extended Services Communications** 

Manager

**ESCON: Enterprise System CONnection** 

Architecture (IBM)

**ESCSI: Embedded Small Computers System** 

Interface

Bus architecture (Hardware)

**ESD: Electronic Software Distribution** 

ESD: ElectroStatic Discharge

(Hardware)

ESD: Emergency Startup Disk

(Operating systems) (Microsoft)

**ESDI: Enhanced Small Device Interface** 

**ESDRAM: Enhanced Synchronous Dynamic** 

Random Access Memory

(Hardware)

**ESDS: Entry Sequenced Data Set** 

**ESE: Exchange Server Enterprise** 

(Microsoft)

**ESE: Extensible Storage Engine** 

Stores all active directory objects (Operating systems)

(Microsoft)

ESF: Extended SuperFrame

ESI: Edge Side Include

(Software)

**ESI: End System Identifier** 

**ESI: Enhanced Serial Interface** 

Communication specification (Hayes)

**ESIS: End System to Intermediate System** 

ES-IS: End System to Intermediate System

The International Organization for Standardization's Open Systems Interconnection (OSI) protocol by which end systems announce themselves to intermediate systems.

ESM: Enterprise Security Manager

Scalable security policy compliance and host-based vulnerability assessment tool (Software) (Symantec)

**ESM: Enterprise System Management** 

ESM: European Satellite Multimedia

**ESM: External Storage Module** 

A Sun external unit that contains disk or tape drives and that can be connected to a desktop SPARCstation system. (Hardware) (Sun)

**ESMA: Extended Server Memory Architecture** 

(Operating systems)

ESMD: Embedded Storage Module Disk ESMD: Enhanced Storage Module Device ESME: External Short Message Entity

(Communication)

**ESMR: Enhanced Specialized Mobile Radio** 

**ESMTP: Extended Simple Mail Transfer Protocol** 

ESN: Electronic Security Number
ESN: Electronic Serial Number
ESN: Electronic Switched Network
ESNET: Energy Sciences NETwork
ESO: Equipment Superior to Operator

(Net lingo)

ESP: Emulation Sensing Processor ESP: Encapsulated Security Payload (Network)

**ESP: Enhanced Serial Port** 

(Hardware)

ESP: Enhanced Service Provider ESP: Enterprise System Platform ESP: Estimated Street Price

ESP: Ethernet Serial Port

ESP: Eudora Sharing Protocol

**ESP: Expert Searching and Pricing** 

ESPRIT: European Strategic Program of Research and development in Information Technology

**ESR: Event Service Routine** 

ESRB: Entertaining Software Rating Board

(Organizations)

**ESRO: Efficient Short Remote Operation** 

(Network)

(IBM)

ESS: Electronic Switching System ESS: Enterprise Storage Server

**ESS: Enterprise Survivable Server** 

Allows customers to place backup ESS servers at key locations throughout their enterprise. An ESS server is capable of taking over for the entire enterprise or, just a portion of the enterprise in the event that some type of outage has occurred

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ESS EWS

**ESS: Extended Service Set** 

(Communication)

**ESSID: Extended Service Set IDentifier** 

(Communication)

ESSL: Engineering and Scientific Subroutine Library

(Software) (IBM)

**ESSO: Enterprise Single Sign-On** 

Extends Oracle Identity Management's single sign-on capability to non-web applications (Oracle)

**EST: Eastern Standard Time** 

Timezone: GMT -5:00

**ESTO: Equipment Superior To Operator** 

When a computer seems to have a mind of its own. For example, when you watch it spam all 800 people in your contact list and you can't stop it (Net lingo)

**ESTT: E-mail Server Test Tool** 

Ziff-Davis labs test suite for email servers

ESU: ElectroStatic Unit ESX: Elastic Sky X

Was created from the term Elastic Sky, a marketing label that was created but not used by Vmware (Operating systems)

ET: Enhancement Technology

**ETACS: Extended Total Access Communication** 

System (IBM)

ETANN: Electrically Trainable Analog Neural Network

Chip (Intel)

ETB: End of Transmission Block ETC: Electronic Toll Collection

**ETC: Enhanced Throughput Cellular** 

Cellular modem protocol (AT&T)

etc: Essential Text Configuration

In any unix (and variants like linux) system the /etc directory (Operating systems)

ETF: Enriched Text Format

**ETFTP: Enhanced Trivial File Transfer Protocol** 

**ETIS: European Telecommunications Information** 

Service

ETL: Extract, Transform and Load

(Databases)

**ETLA: Extended Three Letter Acronym** 

ETML: Extract, Transform, Move, and Load

(Databases)

ETOM: Electron-Trapping Optical Memory

**ETPL: Endorsed Tempest Products List** 

**ETR: Early Token Release** 

**ETR: Etsi Technical Report** 

**ETS: Econometric Time Series** 

**ETS: Ethernet Terminal Servers** 

(Hardware)

**ETS: European Telecommunications Standard** 

**ETSI: European Telecommunication Standards** 

Institute

(Organizations)

**ETTb: Ethernet To The Business** 

Telecommunications carrier service providing Ethernet to a business subscriber. See also ETTh and ETTx.

(Communication)

**ETTh: Ethernet To The Home** 

Telecommunications carrier service providing Ethernet to a home subscriber. See also ETTb and ETTx. (Communication)

ETTx: Ethernet To The X

Telecommunications carrier service providing Ethernet to a business subscriber (ETTb) or home subscriber (ETTh). See

also ETTb and ETTh. (Communication)

ETX: End of TeXt (Communication)

EU: Execution Unit

**EUC: End User Computing** 

**EUC: Extended Unix Code** 

An encoding scheme that allows up to four codesets to coexist in one data stream. EUC supports one primary character set and three supplementary character sets. (Operating systems)

**EUI: End-User Interface** 

**EULA: End User License Agreement** 

**EUNET: European Unix NETwork** 

**Euro CASE: EUROpean Council of Applied** 

Sciences and Engineering

(Organizations)

**EUUG: European Unix Users Group** 

(Organizations)

**EUV: Extreme Ultra Violet** 

(Hardware)

**EUVL: Extreme UltraViolet Lithography** 

(Hardware)

**EVA: Economic Value Added** 

Ev-DO: Evolution-Data Only (or Optimized)

Wireless radio broadband data standard adopted by many CDMA mobile phone service providers

**EVE: Extensible Vax Editor** 

EVGA: Extended Video Graphics Adapter EVGA: Extended Video Graphics Array

**EVLIW: Encapsulated Very Long Instruction Word** 

(Hardware)

**EVM: Embedded Virtual Machine** 

**EVR: Enhanced Video Renderer** 

(Hardware)

**EVS: Economic Value Sourced** 

**EW: Electronic Warfare** 

**EWAN: Emulator Without A Name** 

**EWN: Enterprise Wide Network** 

A computer network that links all the computers in an organization (Network)

**EWOS: European Workshop for Open Systems** 

The Open Systems Interconnection (OSI) Implementors workshop for Europe.

**EWS: Early Warning Status** 

System that alerts the host system if drive performance approaches unacceptable reliability levels (Hardware)

**EWS: Employee Written Software** 

(IBM)

**EWS: Exchange Web Services** 

(Microsoft)

**ExCA FCFS** 

**ExCA: EXchangeable Card Architecture** 

**EXE: Executable** File name extension

**EXE2BIN: EXEcutable To BINary** 

**EXIF: EXchangeable Image File format** 

Standard for storing interchange information in image files, especially those using JPEG compression. Most digital cameras now use the EXIF format. See also http://www.exif.org/

EXP: EXPonent

**EXSLT: Extensions to eXtensible Stylesheet** 

**Language Transformation** 

**EXT: EXTernal** 

**EXTRA: EXecutionTRace Analyzer EXTRN: EXecution TRace Analyzer EXUG: European X Users Group** E-ZINE: Electronic magaZINE

f: femto

Prefix for 10 power -15

F/T: Full Time

F/V: Frequency to Voltage converter

(Hardware)

F/W SCSI: Fast/Wide Small Computers System

Interface (Hardware)

FA: Foreign Agent

Node in a mobile IP network that enables roamed users to register on the foreign network. The FA will communicate with the HA (Home Agent) to enable IP datagrams to be transferred between the home network and the roamed user on the foreign network (Network)

FAB: FABrication plant

Usually referred to chip fabrication plants

FAC: File Access Code

**FACE: Framed Access Command Environment FACS: Facility fir Access Control and Security** FAIL: Fast Artificial Intelligence Language FAMOS: Floating gate Avalanche Metal Oxide

Semiconductor (Hardware)

FANS: Future Air Navigation System

**FAP: File Access Protocol FAP: Format And Protocol** 

**FAPI: Family Application Programming Interface** 

**FAQ: Frequently Asked Question** FAR: Fixed Alternative Routing

**FARE: Film Automatic Retouching and** 

**Enhancement** 

Film scanner technology (Hardware) (Canon)

**FARNET: Federation of American Research** 

**NETworks** (Organizations)

FASIC: Function and Algorithm-Specific

**Integrated Circuit** 

**FASMI: False Analysis of Shared Multidimensional** 

Information

**FAST: File And Settings Transfer** 

The FAST wizard helps you transfer files in windows XP (Operating systems) (Microsoft)

**FAST: First Application System Test** 

**FAT: File Allocation Table** (Operating systems) (Microsoft)

FAT12: File Allocation Table 12 bits

Every entry in the table is 12 bits wide (Operating systems)

(Microsoft)

FAT16: File Allocation Table 16 bits

Every entry in the table is 16 bits wide (Operating systems) (Microsoft)

FAT32: File Allocation Table 32 bits

Every entry in the table is 32 bits wide (Operating systems)

(Microsoft)

**FATA: Fiber channel AT Attachment** 

(Hardware)

FAX: FACSimile Also a file name extension

**FAZAM: Full Armor Zero AdMinistration** 

FB: Fiber optic Backbone **FBA: Fair Buffer Allocation** 

(Network)

**FBA: Form Based Authentication** 

(Software)

**FBC: Find By Content FBD: Fully Buffered Dimm** 

Memory technology which can be used to increase reliability, speed and density of memory subsystems (Hardware)

FBGA: Fine Ball-Grid Array

Integrated circuit (IC) packaging that uses half-spherical contacts versus pins (Hardware)

FBRAM: Frame Buffer Random Access Memory

A special type of Dynamic RAM (DRAM) used in high-speed frame buffers. Similar to Video RAM (VRAM), FBRAM is specifically designed for use in high-speed frame buffers and graphics accelerators. (Hardware)

FC: Fiber Channel

(Hardware)

FC: Frame Control

FC: Functional Component

(Software)

FC/AL: Fiber Channel/Arbitrated Loop FC/EL: Fiber Channel/Enhanced Loop

FCA: Flow Control Acknowledge

FC-AL: Fiber Channel - Arbitrated Loop

(Hardware)

FCB: File Control Block **FCBS: File Control BlockS** 

**FCC: Federal Communications Commission** 

(Organizations)

FCC: File Carbon Copy

FCCSET: Federal Coordinating Council for Science,

**Engineering and Technology** 

FC-EL: Fiber Channel - Enhanced Loop

(Hardware)

FCFS: First Come, First Served

Process or thread scheduling (Operating systems)

www.acronyms.ch Page 57 of 179 FCHBA FEC

## FCHBA: Fibre Channel Host Bus Adapter

Host bus adapter over optical fibers (Hardware)

FCI: Fibre Channel Interface

#### **FCI: File Classification Infrastructure**

Provides insight into your data to help you manage your data more effectively, reduce costs and mitigate risks by providing a built-in solution for file classification (Operating systems) (Microsoft)

FCI: Flow Control Indicator FCI: Flux Changes per Inch

**FCIF: Flexible Computer Interface Form** 

(Communication)

**FCIF: Full Common Intermediate Format** 

Video Teleconferencing standard

#### **FCIP: Fibre Channel over Internet Protocol**

FCIP mechanisms enable the transmission of Fibre Channel (FC) information by tunneling data between storage area network (SAN) facilities over IP networks; this capacity facilitates data sharing over a geographically distributed enterprise (Network)

FCL: Fibre Channel Loop

### **FCL: Framework Class Library**

A collection of classes which are part of Microsoft's .NET platform. (Software) (Microsoft)

FCO: First Class Object

(Software)

FCO: Flow Control Operator bits

#### FCoE: Fibre Channel Over Ethernet

Mapping of Fibre Channel frames over full duplex IEEE 802.3 networks. This allows Fibre Channel to leverage 10 Gigabit Ethernet networks while preserving the Fibre Channel protocol (Network)

FCP: Fibre Channel Protocol
FC-PGA: Flip Chip-Pin Grid Array

IC pins organization (Hardware)

FCPH: Fibre Channel PHysical and signaling

interface

FCR: FIFO Control Register

FCRAM: Fast-Cycle Random Access Memory

(Hardware)

FCS: Fiber Channel Standard FCS: First Customer Ship FCS: Frame Check Sequence

The standard 16-bit cyclic redundancy check used for HDLC and frame relay frames. The FCS detects bit errors occurring in the bits of the frame between the opening flag and the FCS (Communication)

FD: Flat Display (Hardware) (Sony) FD: Floppy Disk

FD: Full Duplex

FDBMS: Federated Database Management System

(Databases)

FDC: Floppy Disk Controller

(Hardware)

**FDCN: Financial Data Cast Network** 

**FDCT: Forward Discrete Cosine Transform** 

(Software)

FDD: Floppy Disk Drive

(Hardware)

**FDDI: Fiber Digital Device Interface** 

(Hardware)

#### **FDDI: Fiber Distributed Data Interface**

An emerging high-speed networking standard. The underlying medium is fiber optics, and the topology is a dual-attached, counter-rotating token ring (Hardware)

FDDITPPMD: Fiber Distributed Data Interface Twisted Pair-Physical layer, Medium Dependent

FDE: Full Disk Encryption

(Security)

FDE: Full Duplex Ethernet FDF: Forms Data Format

(Adobe)

#### **FDFS: File Descriptor File System**

A pseudo file system that provides explicit names for opening files using file descriptors. (Operating systems)

#### **FDI: Feeder Distribution Interface**

Similar to a DSLAM Cross-Connect box (Communication)

FDII: Feeder Distribution Interface Interconnect

(Communication)

FDL: File Definition Language

FDL: Free Documentation License

Its purpose is to make a manual, textbook, or other functional and useful document "free" in the sense of freedom: to assure everyone the effective freedom to copy and redistribute it, with or without modifying it, either commercially or noncommercially

**FDM: Frequency-Division Multiplexing** 

FDMA: Frequency-Division Multiple Access

FDOCA: Formatted Data Object Content Architecture

(IBM)

**FDPT: Fixed Disk Parameter Table** 

(Hardware)

**FDSL: Fractional Digital Subscriber Line** 

(Communication)

FDSL: Free Digital Subscriber Line

(Communication)

FDTE: Female Data Terminal Equipment

RS-232 adapter (Hardware)

FDx: Full DupleX (Communication)
FE: Family Edition

(Software)

**FE: Fast Ethernet** 

(Network)

FE: Functional Entity

**FEA: Finite Element Analysis** 

Engineering stress analysis with a computer (Software)

**FEA: Functional Entity Action** 

**FEAR: False Emotions Appearing Real** 

(Net lingo)

FEBE: Far End Block Error FEC: Fast EtherChannel (Hardware) (Cisco)

FEC: Fetch Execute Cycle

**FEC: Forward Error Correction** 

Sending redundant data so that if data loss occurs, data recovery is possible without retransmission (Communication)

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# **FECN: Forward Explicit Congestion Notification**

A bit sent by a frame relay network to notify an interface device (DTE) that congestion avoidance procedures should be initiated by the receiving device (Communication)

FED: Field Emitting Display

(Hardware)

FEFO: First-Ended, First-Out FEK: File Encryption Key (Operating systems) (Microsoft)

FEM: Finite Elements Method FEP: Front End Processor

**FEPI: Front End Programming Interface** 

FEPROM: Flash Erasable Programmable Read Only Memory

(Hardware)

**FER: Forward Error Correction** 

**FeRAM: FErroelectric Random Access Memory** 

(Hardware)

FERC: Federal Energy Regulatory Commission

(Organizations)

**FESDK: Far East Software Development Kit** 

(Microsoft)

**FET: Field-Effect Transistor** 

A type of transistor in which the flow of current between the source and the drain is modulated by application of a transverse electric field between two gate electrodes. (Hardware)

FF: Flip-Flop (Hardware)

FF: ForFait

Used in online gaming (Games)

FF: Form Feed

A printer command that tells a printer to move to the top of the next page. In the ASCII character set, the form-feed character has the decimal value 12. Also known as the page eject character.

FF: Friendly Fire

Used in online First Person Shooter (FPS) games (Games)

FFA: Free For All

FFDC: First Failure Data Capture

(IBM)

**FFI: Foreign Function Interface** 

A facility make calls from one computer language to another (Software)

FFIF: File Format for Internet Fax

FFJ: Forte For Java

Java integrated development environment (IDE) (Software) (Sun)

FFOL: Fddi Follow-On-LAN

FFS: Fast FileSystem FFS: Fast Filing System FFS: For F\*\*\*'s Sake

(Net lingo)

FFST: First Failure Support Technology

(IBM)

FFT: Fast Fourier Transform

**FFT: Final Form Text** 

(IBM)

FG: Floating Gate

**FGA: Fine-Grained Authorization** 

(Security)

FGREP: Fixed Global Regular Expression Print

FH: Frequency Hopping

(Communication)

FHS: Fan Heat-Sink

FHS: File Hierarchy Standard

(Operating systems)

FHSS: Frequency Hopping Spread Spectrum

(Communication)

FIA: File Integrity Assessment

FIB: Forwarding Information Base

Function to find the proper interface to which the input interface should send a packet to be transmitted by the router

(Network)

FICON: FIber CONnection

(IBM)

FID: Filtering IDentifier

(Communication)

FIF: Fractal Image Format FIFO: First In First Out

(Hardware)

FIFOFS: First In First Out File System

Named pipe files that give processes common access to data. (Operating systems)

FILO: First In Last Out

FIM: Financial Information Management

(Software)

FIN: Functional Identification Number FIOC: Frame Input/Output Controller

FIP: Facility Interface Processor

FIP: File Processor Buffering

FIPA: Foundation for Intelligent Physical Agents

(Organizations)

**FIPS: Federal Information Processing Standard** 

The FIPS PUB is the National Bureau of Standards' guide to the standards it issues.

FIR: Fast InfraRed

FIR: Finite Impulse Response

FIRST: ForschungsInstitut f

er Rechnerarchitektur

und SoftwareTechnik

FIRST: Forum of Incident Response and Security

Teams

FIS: Frontline Information System

FIST: ForschungsInstitut für Rechnerarchitektur

und SoftwareTechnik

FITS: Flexible Image Transport System

FIU: Fingerprint Identification Unit

(Hardware)

FIX: Federal Internet eXchange

FK: Foreign Key

(Databases)

FK: Forward Kinematics

Used in 3D Animation (Autodesk)

FL: Fiberoptic Link

FLA: Five Letters Acronym FLA: Four Letters Acronym

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FLAC FPCE

**FLAC: FLorida Automatic Computer** 

Early 1950's digital computer used at Cape Canaveral

FLAC: Free Lossless Audio Codec

Audio format similar to MP3, but lossless, meaning that audio is compressed in FLAC without any loss in quality. See also http://flac.com/cofcree.pot/

http://flac.sourceforge.net/

FLACC: Full Level Algol Checkout Compiler FLAG: Fiber-optic Link Around the Globe

(Network)

**FLC: Ferroelectric Liquid Crystal** 

FLD: FieLD

**FLEA: Four Letter Extended Acronym** 

FLGA: Fine Land Grid Array

Integrated circuit (IC) packaging that uses small flat contacts

versus pins (Hardware)

FLL: Foxpro Link Library

(Microsoft)

FLOPS: FLoating-point Operations Per Second

A measure of the speed at which a computer can operate.

(Hardware)

FLTK: Fast Light Toolkit

Pronounced "fulltick", is a cross-platform C++ GUI toolkit for UNIX/Linux (X11), Microsoft Windows® and MacOS X. FLTK provides modern GUI functionality without the bloat and supports 3D graphics via OpenGL and its built-in GLUT

emulation (Software)

FM: Fault Management

A series of information flows at the physical and ATM layer designed to identify the location and cause of a fault within the

network (Communication)

FM: Frequency Modulation

FMA: Fused Multiply-Add

CPU instruction type

FMD: Fluorescent Multilayer Disk

(Hardware)

FMD-ROM: Fluorescent Multilayer Disk - Read

Only Memory

(Hardware)

FMH: Function Management Header

**FMRI: Functional Magnetic Resonance Imaging** 

FMS: File Management System

FMS: Flash Media Server

(Software) (Adobe)

FMT: ForMaT

FMV: Full Motion Video

FN: FunctioN

**FNC: Federal Networking Council** 

The body responsible for coordinating networking needs

among U.S. federal agencies. (Organizations)

FNC: Frogans Network Certificate

See http://www.frogans.com/ (Software)

FNI: File Not Identified

Used primarily for software scanning applications (asset

management) (Software)

FNS: Frogans Network System

See http://www.frogans.com/ (Software)

FNSL: Frogans Network System Language

See http://www.frogans.com/ (Software)

**FNT: FoNT** 

File name extension

FO: F\*\*\* Off
(Net lingo)

FO: Fiber Optic

FO: Formatting Object

**FOA: Formatted Object Authoring** 

Java application that gives users a graphical interface to author XSL-FO stylesheets. With FOA you can generate pages and page sequences, and fill them with content provided from one

or more XML files (Software)

FOAD: F\*\*\* Off And Die

(Net lingo)

**FOC: Fiber Optic Cable** 

**FOCUS: FOrum of Control data USers** 

FOD: Fax On Demand FOD: Flexible Optical Disk FOG: First Osborne Group

**FOIP: Fax Over Internet Protocol** 

**FOIRL: Fiber Optic Inter Repeater Link** 

FOLDOC: Free On-Line Dictionary Of Computing FOLED: Flexible Organic Light Emitting Diode

(Hardware)

**FOMAU: Fiber Optic Media Access Unit** 

**FON: Fiber Optics Network** 

**FON: FONt** File name extension

FOOBAR: Ftp Operation Over Big Address Records

**FOOT: Forum for Object Oriented Technology** 

**FOP: Formatting Objects Processor** 

Output-independent print formatter driven by XSL formatting objects. It is a Java application that reads a formatting object tree and then renders the resulting pages to a specified output. See http://xml.apache.org/fop/ (Software)

FOR: FORtran

File name extension

FORTRAN: FORmula TRANsactor

Programming language

FOSE: Federal Office Systems Exposition
FOSI: Format Option Specification Instance

FOSSIL: Fido/Opus/Seadog Standard Interface

Layer

FOT: Fiber Optic Transceiver FOX: Field Operational X.500

FP: Floating Point

FP: Foundation Profile

(Software)

**FP: Frame Pointer**Processor register (Hardware)

**FPA: Floating Point Accelerator** 

A device (board or integrated circuit - IC) that speeds up

floating-point calculations. (Hardware)

**FPA: Function Point Analysis** 

A method used to determine the complexity of a program

www.acronyms.ch

(Software)

FPC: Floating Point Calculation FPC: Floating Point Coprocessor FPCE: Floating-Point C Extension

Specification

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(Hardware)

**FPD: Full Page Display** 

(Hardware)

**FPDU: Ftam Protocol Data Unit** 

**FPE: Floating Point Engine** 

**FPGA: Field Programmable Gate Array** 

An integrated circuit containing an array of logic circuits in which the connections between the individual circuits can be programmed after manufacture, typically at the time of installation (in the field). (Hardware)

FPI: Floating-Point Interface FPI: Formal Public Identifier

**FPIM: Fax Profile for Internet Messaging** 

Defines how fax messages can be encoded as SMTP/MIME messages (Communication)

**FPLA: Field Programmable Logic Array** 

An array of logic elements. Its interconnections are programmable after manufacture (Hardware)

FPLMTS: Future Public Land Mobile Telecommunications System

**FPLS: Field Programmable Logic Sequencer** 

(Hardware)

**FPM: Fast Packet Multiplexing** 

A multiplexing technique that sends data packets over the network and requires error detection/correction only at the destination node (Communication)

FPM: Fast Page Mode

(Hardware)

FPMPMI: Flat Panel Monitor Physical Mounting Interface

(Hardware)

FPNW: File and Print services for NetWare

(Operating systems)

**FPO: Frame Pointer Omission** 

Technique that gives a debugger enough information to find the next function information on the stack without using frame pointers (Software)

**FPP: Fixed Path Protocol** 

**FPP: Floating Point Processor** 

FPR: Floating-Point Register

**FPS: Fast Packet Switching** 

**FPS: Favorite Picture Selection** 

**FPS: First Person Shooter** 

Game genre (Games)

fps: Frames Per Second

Motion images reproduction speed

**FPSE: FrontPage Server Extensions** 

(Software) (Microsoft)

**FPT: Forced Perfect Termination** 

FPU: Floating-Point Unit

(Hardware)

FPX: FlashPiX

Filename extension (Kodak)

**FQDN: Fully Qualified Domain Name** 

(Network)

FRAD: Frame Relay Access Device

FRAD: Frame Relay Assembler/Disassembler

FRAG: FRAGment

FRAM: Ferroelectric Random-Access Memory

FRAP: Frame Relay Access Probe

(Network)

**FRC: Frame Rate Control** 

(Hardware)

FRC: Functional Redundancy Checking

**FRED: Fair Random Early Detection** 

A variation of Random Early Detection (RED) (Network)

FRED: FRame EDitor
FRED: FRont-End to Dish

FRF: Floating point Register File

FRF: Frame Relay Forum

An association of corporate members consisting of vendors, carriers, users and consultants committed to the implementation of Frame Relay in accordance with national and international standards (Organizations)

FRICC: Federal Research Internet Coordinating

Now replaced by the Federal Networking Council (FNC). (Organizations)

FRL: Frame Representation Language FRM: Forward Resource Management

FRPI: Flux Reversals Per Inch

FRR: False Rejection Rate

Measure of the likelihood that the biometric security system will incorrectly reject an access attempt by an authorized user (Security)

**FRR: Functional Recovery Routine** 

FRS: Family Radio Service

Wireless communication and networking service (Communication)

**FRS: File Record Segment** 

FRS: File Replication Service (Operating systems) (Microsoft)

**FRS: Flexible Route Selection** 

FRSM: Frame Relay Service Module

(Network) (Cisco)

FRU: Field-Replaceable Unit

An assembly replaced in its entirety when any one of its components fails. (Hardware)

FRUNI: Frame Relay User Network Interface

(Network)

FS: File Separator FS: File System FS: Frame Status FS: Free Software

(Software)

FSA: Fluidic Self-Assembly

LCD manufacturing technology (Hardware)

FSAA: Full-Scene Anti-Aliasing

(Hardware)

**FSAG: Free Software Association of Germany** 

**FSAM: Federated Storage Area Management** 

A naturally scalable environment of pooled, federated (i.e., available when needed), modular, multivendor storage resources (HP)

**FSB: Front Side Bus** 

The bus within a microprocessor that connects the CPU with main memory (Hardware)

main memory (Hardware)

F

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FSCK FXO

FSCK: File System Consistency check

**FSD: File System Driver** 

(Operating systems)

**FSDL: Frogans Slide Description Language** 

See http://www.frogans.com/ (Software)

**FSE: Full Screen Editor** 

**FSF: Free Software Foundation** 

(Organizations)

FSIOP: File System Input/Output Processor

(Hardware)

**FSK: Frequency-Shift Keying** 

(Communication)

**FSL: Function Selection via the Line** 

Created by I-Data to support special printing needs

FSM: Finite-State Machine

**FSMO: Flexible Single Master Operation** 

(Operating systems) (Microsoft)

**FSMT: File Server Management Toolkit** 

(Operating systems) (Microsoft)
FSN: Full Service Network
FSP: Fax Service Provider
FSP: File Service Protocol
FSP: Full Service Provider

FSQ: Flow Service Quality

FSR: Free System Resources

FSR: Full Scale Range

**FSRM: File Server Resource Manager** 

Application Programming Interface (API) used in Windows Server 2003 R2 that allow administrators to manage data on servers (Software) (Microsoft)

FSS: Fast System Switch FSS: Field Support Service

A group of technical engineers providing short-term assistance and product knowledge to customers that are deploying, developing, and maintaining Lotus environments (Lotus)

**FST: Finite State Technology** 

(Software)

**FST: Flat Square Tube** 

(Hardware)

**FST: French Summer Time** 

Timezone: GMT +1:00

FSTN: Film-compensated SuperTwisted Nematic

LCD display technology (Hardware)

FT: Fault Tolerant FT: Field Test

FTA: Floptical Technology Association

FTAM: File Transfer Access and Management

The International Organization for Standardization's Open Systems Interconnection (OSI) remote file service and protocol. (Network)

FTAM: File Transfer and Access Method

**FTC: Federal Trade Commission** 

(Organizations)

FTE: Fault-Tolerant Ethernet

(Network)

FTFM: F\*\*\* The F\*\*\*ing Manual

(Net lingo)

FTL: Flash Transition Layer

(Intel)

**FTL: For The Loss** 

(Net lingo)

FTM: Flat Tension Mask

FTOS: File Transfer Osi Support

**FTP: File Transfer Protocol** 

The Internet protocol (and program) used to transfer files

between hosts. (Network)

**FTP: Foiled Twisted Pair** 

FTPD: File Transfer Protocol Daemon

FTR: Full Text Retrieval

FTS: Federal Telecommunication System

**FTS: Fidonet Technical Standard** 

FTS: Full Text Search

**FTSC: Fidonet Technical Standard Conference** 

FTTB: Fiber To The Basement

FTTC: Fiber To The Curb
FTTH: Fiber To The Home

(Communication)

FTTN: Fiber To The Neighborghood

**FTTP: Fiber To The Premise** 

(Network)

FTW: For The Win

(Net lingo)

FTX: Fault Tolerant uniX

FUBAB: F\*\*\*ed Up Beyond All Belief

(Net lingo)

FUBAR: F\*\*\*ed Up Beyond All Recognition

(Net lingo)

**FUD: Fear, Uncertainty, Doubt** 

FUEL: Fatwire UpdateEngine Library

(Software)

**FUI: File Update Information** 

FUJABA: From Uml to Java And Back Again

(Software)

**FUUG: Finnish Unix User Group** 

(Organizations)

**FVT: Full Video Translation** 

FW: FirmWare

**FWH: Firmware Hub** 

(Hardware) (Intel)

FWIW: For What It's Worth

(Net lingo)

**FWSM: FireWall Services Module** 

High-speed, integrated firewall module for Cisco switches

routers (Security) (Cisco)

**FWT: French Winter Time** 

Timezone: GMT +1:00

**FWTK: FireWall ToolKit** 

(Security)

FX: eFfeCTS

Multimedia - audio/video editing and processing

**FXO: Foreign eXchange Office** 

An FXO interface connects to the Public Switched Telephone Network's (PSTN) central office and is the interface offered on a standard telephone (Hardware)



FXP GDOS

**FXP: File eXchange Protocol** 

FXS: Foreign eXchange Station

An FXS interface connects directly to a standard telephone and supplies ring, voltage, and dial tone (Hardware)

FXU: FiXed point Unit FY: Financial Year FY: Fiscal Year

**FYI: For Your Information** 

(Net lingo)

G

G: Giga

Prefix for 10 power 9 (or, in IT parlance, 2 power 30)

G.SHDSL: Giga Single-pair High bit rate Digital

Subscriber Line (Communication)

G/L: General Ledger

G2G: Got To Go

(Net lingo)

**G2H: Gilat-To-Home** 

Two-way broadband satellite access

G4U: Good For yoU

(Net lingo)

**GA: General Availability** 

Typicaly used when software is release to a public audience (Software)

**GAAP: Generally Accepted Accounting Principles** 

**GAC: Global Assembly Cache** 

Microsoft .NET assembly cache (Software) (Microsoft)

**GAIA:** Gui Application Interoperability

**Architecture** 

**GAIN: German Advanced Integrated Network** 

**GAL: Generic Array Logic** 

(Hardware)

GAL: Global Address List GALPAT: GALlopping PATtern

Memory test technique

**GALSA: Governed Architectures of Large Systems** 

of Agents

**GAM: Global Allocation Map** 

(Databases)

GAN: Global Area Network

GAN: Global Area Network

(Network)

**GAP: Generic Access Profile** 

GAPI: Gateway Application Programming

Interface

GARO: Graphics Art language with Raster

Operations

Printer language (Canon)

**GARP: Generic Attribute Registration Protocol** 

(Communication)

GART: Graphic Address Remapping Table

(Hardware)

**GATT: Graphics Address Translation Table** 

**Gb: GigaBit GB: GigaByte**1024 megabytes

**GBDE: Geom Based Disk Encryption** 

Strong cryptographic facility for denying unauthorised access to data stored on a "cold" disk for decades and longer. GBDE operates on the disk(-partition) level allowing any type of file system or database to be protected (Operating systems)

**GbE: GigaBit Ethernet** 

(Network)

**GBIC: GigaBit Interface Converter** 

A transceiver that converts between electrical and optical signals for high-speed networking (Hardware)

**GBP: Group Buffer Pool** 

(Databases)

Gbps: Giga Bits Per Second Transfer Speed (Communication) GBps: Giga Bytes Per Second

Transfer Speed (Communication)

GC: Global Catalog

Active directory's caching system (Operating systems)

**GC: Graphics Context** 

The storage of various information for graphics output, such as foreground pixel, background pixel, line width, clipping region, and so on. (Operating systems)

**GCA: General Communications Architecture** 

GCC: Gnu C Compiler

(Software)

GCCD: Glass-passivated Ceramic Chip Diode

**GCL: Graphics Command Language** 

**GCOS: General Comprehensive Operating System** 

**GCR: Group Coded Recording** 

(Hardware)

**GCRA: Generic Cell Rate Algorithm** 

**GCS: Group Control System** 

GD: God Damn
(Net lingo)

GDA: Global Data Area
GDA: Global Directory Agent
GDA: Gnome Data Access

**GDAP: Government Document Application Profile** 

GDB: Gnu DeBugger

(Software)

GDBM: Gnu DataBase Manager

GDD: Gesellschaft für Datenschutz und

**Datensicherung** 

**GDDM: Graphical Data Display Manager** 

(Software)

**GDDR: Graphics Double Data Rate** 

A type of DDR SDRAM memory designed to keep up with the heavy demands of graphics processing. While consuming less power compared to standard DDR memory, the clock speed and bandwidth are adjusted to further excel in graphics tasks (Hardware)

**GDG: Generation Data Group** 

(IBM)

**GDI: Graphics Device Interface** 

(Operating systems) (Microsoft)

GDLC: Generic Data Link Control

(IBM)

**GDMO: Guidelines for the Definition of Managed** 

**Objects** 

**GDOS: Graphics Device Operating System** 

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## **GDP: Graphic Draw Primitive**

# GD-ROM: Giga Disk Read-Only Memory

Proprietary optical disc format used by the Dreamcast games console, as well as its arcade counterparts and the Sega/Nintendo/Namco Triforce arcade system (Hardware)

GDS: General Data Stream GDS: Global Directory Service GDS: Global Document Storage

(Software)

**GDT: Geometric Dimensioning and Tolerancing** 

**GDT: Global Descriptor Table** (Operating systems) (Microsoft)

**GDT: Graphics Development Toolkit** 

**GE:** Greater than or Equal

(Software)

**GEAR: Gigabyte Enhanced Agp Riser** 

Used to provide AGP support for PCI-E motherboards (Hardware)

GECOS: General Electric Comprehensive Operating System

**GEF: Graphical Editor Framework** 

Allows developers to take an existing application model and easily create a rich graphical editor (Software)

**GEIS: General Electric Information Service** 

**GEM: Global Enterprise Manager** 

**GEM: Grain Equalization and Management** 

Film scanner technology

**GEM: Graphics Environment Manager** 

(Software) (Digital Research)

**GENIE: General Electric Network for Information** 

Exchange

**GEO: Geosynchronous Earth Orbit** 

**GEOS: Graphic Environment Operating System** 

GET: Get Execute Trigger GFAK: Go Fly A Kite

(Net lingo)

**GFC: Generic Flow Control** 

(Communication)

**GFDL: Gnu Free Documentation License** 

(GNU)

GFI: General Format Identifier GFI: Ground-Fault Interceptor

GFLOPS: Giga FLoating point Operations per

Second

Processing speed

**GFP: Global Functional Plane** 

**GFS: Global File System** 

Cluster file system that allows a cluster of nodes to simultaneously access a block device that is shared among the nodes. GFS is a native file system that interfaces directly with the VFS layer of the Linux kernel file-system interface (Operating systems) (Rational)

GFS: Grandfather, Father, Son

Backup methodology

**GFSK: Gaussian Frequency-Shift Keying** 

**GFTD:** Gone For The Day

(Net lingo)

**GFU: Good For yoU** 

(Net lingo)

**GFY: Go Fuck Yourself** 

(Net lingo)

**GFY: Good For You** 

(Net lingo)

**GG: Good Game** 

Said during online play (Games)

**GGP: Gateway to Gateway Protocol** 

**GGP: Gotta Go Pee** 

(Net lingo)

**GGSN: Gateway Gprs Support Node** 

Gateway between the GPRS network and public data networks such as IP and X.25. GGSNs also connect to other GPRS networks to facilitate GPRS roaming (Communication)

**GH: Getting Hard** 

(Net lingo)

GHOST: General Hardware-Oriented System Transfer

Cloning software (Software) (Symantec)

GHTSTN: Guest Host Technique SuperTwisted

Nematio

GHz: GigaHertZ

GI: Gesellschaft für Informatik

**GIAC: Global Information Assurance Certification** 

Certification programs designed to serve the people who are or will be responsible for managing and protecting important information systems and networks. See also http://www.giac.org/

GiB: GibIByte

Unit of measurement, introduced by the International Electrotechnical Commission (IEC), correspondig to 1024 MiB

**GID: Group IDentifier** 

The number used by the system to control access to accounts owned by other users. (Operating systems)

GIF: Graphical Interchange Format

File format for bitmapped images (CompuServe)

GIGO: Garbage In, Garbage Out

**GII: Global Information Infrastructure** 

**GILS: Government Information Locator Service** 

**GIMP: Gnu Image Manipulation Program** 

Freely distributed piece of software suitable for such tasks as photo retouching, image composition and image authoring. See www.gimp.org (Software)

**GIMPS: Great Internet Mersenne Prime Search** 

GINA: Graphical Identification aNd Authentication

GIOP: General Inter-Orb Protocol Gips: Giga Instructions Per Second

**GIS: Geographic Information System** 

A graphic application using a database of specialized information, such as geographical and demographic data. (Software)

**GIS: Global Information Solutions** 

(AT&T)

GIT: Gnu Interactive Tools

Free and open source, distributed version control system designed to handle everything from small to very large projects (Software)

GIX: Global Internet eXchange

GJ: Good Job (Net lingo)

GKMP: Group Key Management Protocol

(Security)

GKS GRASP

#### **GKS: Graphical Kernel System**

An international standard 2-D graphics library consisting of a set of defined graphic primitives and a tool set for application developers.

**GL: Graphics Language** 

(Software)

**GLA: Good Luck All** 

Used in online gaming (Games)

**GLIS: Global Land Information System** 

**GLM: General Linear Models** 

GLOBE: Global Learning by Observations to **Benefit the Environment** 

**GLTY: Good Luck To You** 

**GLUE: Grid Laboratory Uniform Environment** 

Technology-agnostic information model for a uniform representation of Grid resources

**GLUT: openGL Utility Toolkit** 

Is a window system independent toolkit for writing OpenGL programs. It implements a simple windowing application programming interface (API) for OpenGL (Software)

**GLY: GLossarY** 

File name extension (Microsoft)

**GM: General Midi** 

**GMCH: Graphics and Memory Controller Hub** 

(Hardware) (Intel)

GMDI: Gigabit Media-Dependent Interface

**GMI: Generic Management Information** 

**GMII: Gigabit Media Independent Interface** 

(Network)

**GML: Generalized Markup Language** 

**GMP: Global Mobile Professional** 

**GMR: Giant Magneto-Resistive** Hard disk head technology (Hardware)

**GMRAE: Geometric Mean Relative Absolute Error** 

**GMRP: Garp Multicast Registration Protocol** 

It allows a device to declare membership of a Layer 2 multicast

group

**GMS: Global Management System** 

**GMS: Global Messaging Service** 

**GMT: Greenwich Mean Time** 

Also called UTC

**GMTA: Great Minds Think Alike** 

(Net lingo)

**GNA: Global Network Academy** 

**GNBD: Global Network Block Device** 

Provides block-level storage access over an Ethernet LAN

(Operating systems)

**GND: GrouND** (Hardware)

**GNN: Global Network Navigator** 

**GNOME: Gnu Network Object Model Environment** 

**GNU: Gnu's Not Unix** 

**GOAD: Gnome Object Activation Directory GOCA: Graphic Object Content Architecture** 

**GOD: Global OutDial** 

**GOLP: Government Open License Program** 

The Microsoft Government Open License Program is designed to provide a simple volume-licensing solution and is a costeffective way for qualified government entities needing as few as five licenses to purchase software (Software) (Microsoft)

**GOSIP: Government Open Systems** 

**Interconnection Profile** 

GP: Gas Plasma

**GP: General Purpose** 

**GP: Gold Plated** 

(Hardware)

**GPC: General-Purpose Computation** 

**GPC: Graphics Performance Characterization** 

**GPCI: Graphics Processor Command Interface** 

**GPE: Graphics Picture Enhancement** 

(Hardware) (Sonv)

**GPF: General Protection Fault** 

Common error in 16-bits Windows (Software) (Microsoft)

**GPFS: General Parallel File System** 

(Operating systems) (IBM)

**GPI: Graphics Programming Interface** 

(Software)

GPIB: General Purpose Interface Bus

Bus architecture (Hardware)

**GPIO: General Purpose Input Output** 

**GPL: General Public License** 

(GNU)

**GPL: Graphics Programming Language** 

**GPM: Group Policy Manager** 

(Operating systems)

**GPO: Group Policy Object** 

(Operating systems)

**GPP: Generic Packetized Protocol** 

**GPR: General Purpose Register** 

(Hardware)

**GPRC: Glass Passivated Rectifier Chip** 

**GPRS: General Packet Radio Service** 

(Communication)

**GPS: Global Positioning System** 

**GPS: Global Product Specification** 

**GPSI: Graphics Processor Software Interface** 

**GPSS: General Purpose Simulation System** 

**GPT: Guid Partition Table** (Operating systems) (Microsoft)

**GPU: Graphics Processing Unit** 

(Hardware)

**GPV: General Public Virus** 

**GQL: Graphical Query Language** 

**GQoS: Generic Quality of Service** 

**GRADD: GRaphics Adapter Device Driver** 

GRAM: Global Resource Allocation Manager

GRASP: General Responsibility Assignment

Software Patterns

(Software)

www.acronyms.ch Page 65 of 179 GRDDL H

# GRDDL: Gleaning Resource Descriptions from Dialects of Languages

Specification that introduces markup for declaring that an XML document includes gleanable data and for linking to an algorithm, typically represented in XSLT, for gleaning the resource descriptions from the document

#### **GRE: Generic Routing Encapsulation**

Protocol for encapsulation of an arbitrary network layer protocol over another arbitrary network layer protocol (Network)

**GRE: GRaphics Engine** 

GREP: Global Regular Expression Print GRIC: Global Reach Internet Connection

(Communication)

**GRINS: GRaphical Interface to Smil** 

gRMS: G Root Mean Square

Measurement unit used to quantify a vibration; "g" is the gravitational acceleration constant (Hardware)

**GRP: Group**File name extension

**GRS: General Retention Schedule** 

Length of time archived data is to be kept in an archive database

uatabase

**GRUB: GRand Unified Bootloader** 

(Operating systems)

**GS: General Synthesis** (Hardware) (Roland)

**GS: Group Separator** 

**GSDS: Genealogy Software Distribution System** 

GSE: Giac Security Expert
GSI: General Server Interface
GSI: Grid Security Infrastructure
GSM: Global Shared Memory

**GSM: Global System for Mobile communications** 

(Communication)

GSMP: General Switch Management Protocol

(Network)

**GSNW: Gateway Service for NetWare** 

(Microsoft)

GSP: Generic Server Passer GSP: Global Service Provider GSR: Gigabit Switch Router

(Hardware)

**GSS: Generic Security Service** 

GSSAP: Generic Security Service Application Protocol

(Security)

GSSAPI: Generic Security Services Application

**Programming Interface** 

(Software)

**GSSM: General Service Subscription Management** 

For managing value added services in mobile/cellular networks (Communication)

GSTN: General Switched Telephone Network

**GSTS: Ground-based Surveillance and Tracking** 

System

GSX: Ground Storm X

(Operating systems)

**GT: Greater Than** 

(Software)

**GTD: Getting Things Done** 

Software systems that implement David Allen's "Getting Things Done" methodology (Software)

GTDM: Group Time Division Multiplexing

GTE: General Telephone Electronics

GTFO: Get The F\*\*k Out

To ask someone to leave now (Net lingo)

GTF: Generalized Timing Format

GTG: Got To Go

(Net lingo)

GTK: Gimp ToolKit

Set of libraries to create graphical user interfaces. It has a C-based object-oriented architecture that allows for maximum flexibility (Software) (GNU)

GTL: Gunning Transceiver Logic

gTLD: Generic Top Level Domain

(Network)

**GTM: Gnome Transfer Manager** 

**GTO: Guide To Operations** 

(IBM)

**GTP: Geometry Theorem Prover** 

**GTS: Generic Traffic Shaping** 

(Cisco)

GUI: Graphical User Interface

The pictorial point of interaction between you and the computer and its special applications, usually with a mouse or other selection device. (Operating systems)

**GUID: Globally Unique IDentifier** 

**GUIDE: Graphical User Interface Design Editor** 

**GUUG: German Unix User Group** 

**GVPN: Global Virtual Private Network** 

(Network)

**GVT: Global Virtual Time** 

GVU: Graphic, Visualization, and Usability

**GWAPI:** Go Webserver Application Programming Interface

(Software) (Lotus)

**GWART: GateWay Address Routing Table** 

**GW-BASIC: Gee Whiz Beginners All-purpose** 

Symbolic Instruction Code GWE: Global Write Enabled

(Hardware)

GWES: Graphics, Windowing and Events Subsystem

(Operating systems) (Microsoft)

**GWIA: GroupWare Internet Agent** 

(Novell)

**GWT: Google Web Toolkit** 

Open source Java software development framework that makes writing AJAX applications like Google Maps and Gmail easy for developers who don't speak browser quirks as a second language (Software)

н

H: Header

File name extension

H/PC: Hand-held Personal Computer

(Hardware)

H/V: Horizontal/Vertical

H/W: HardWare

**HA: Header Authentication** 

**HA: High Availability HA: Home Agent** 

Component for mobile IP applications that run on home or private networks (Network)

**HACMP: High Availability Cluster Multi-Processing** 

(IBM)

**HACN: Home Agent Control Node** 

(Network)

**HAD: Holographic Autostereoscopic Display** 

Simple conversion of LCD technology, replacing the LCD's backlight with an HOE (holographic optical element) (Hardware)

HAGEO: High Availability GEOgraphic cluster

(Software) (IBM)

**HAI: Hardware Accelerator Interface** 

(Hardware)

**HAL: Hard Array Logic** 

**HAL: Hardware Abstraction Layer** 

**HAL: Heuristically Programmed Algorithmic** 

Computer

**HAL: Home Automated Living** 

**HAL: House-programmed Array Logic HALO: High Altitude Long Operation** Communication aircraft (Communication)

**HAND: Have A Nice Day** 

(Net lingo)

**HAP: Host Access Protocol** 

**HAS: Home Automation System** 

**HASP: Houston Automatic Spooling Priority** 

**HAT: Hashed Address Table** HAT: Heap Analysis Tool

Tool for tracking down heap problems in Java programs

(Software) (Sun)

**HAWK: Hostile Activity Watch Kernel** 

**HBA: Host Bus Adapter** 

A controller board connecting the I/O expansion bus to the SCSI subsystem. (Hardware)

**HBCI: Home Banking Computer Interface** 

**HBI: Horizontal Blanking Interval** 

**HCA: Hich-Contrast Addressing** 

(Hardware) (Sharp)

HCG: High-Contrast Addressing **HCI: Host Controller Interface** BlueTooth technology (Communication) **HCL: Hardware Compatibility List** 

**HCL: Host Control Links** 

**HCR: Huffman Codeword Reordering** 

MPEG-4 Audio Error Resilience (ER) technique that avoids error

propagation within spectral data

**HCSDS: High-Capacity Satellite Digital Service** 

**HCSS: High Capacity Storage System** 

**HCTDS: High-Capacity Terrestrial Digital Service** 

**HCU: Home Computer User** 

**HD: Hard Disk** (Hardware)

**HD: High Definition HD: High Density** 

**HDA: Head Disk Assembly HDB3: High-Density Bipolar 3** 

(Communication)

**HDC: Hard Disk Controller** 

**HDC: High Dependability Computing HD-CD: High Definition Compact Disk** 

**HDCP: High-Definition Content Protection** 

Specification developed by the Intel Corporation to control digital audio and video content as it travels across Digital Visual Interface (DVI) or High Definition Multimedia Interface (HDMI) connections

**HDD: Hard Disk Drive** 

(Hardware)

**HDDL: High-level Dialogue Definition Language** 

(Software) (Philips)

HD-DVD: High Definition Digital Video (or

Versatile) Disk

(Hardware)

**HDF: Hierarchical Data Format** 

**HDH: Hdlc Distant Host** 

**HDI: Head to Disk Interference HDI: Hoops Device Interface** 

**HDL: Hardware Description Language HDLC: High-level Data-Link Control** 

A generic link-level communications protocol developed by the International Standards Organization. HDLC manages synchronous, code-transparent, serial information transfer over a link connection (Communication)

**HDLP: High-Level Data Link Protocol** 

**HDM: Hardware Device Module** 

(Hardware)

**HDMI: High-Definition Multimedia Interface** 

See http://www.hdmi.org/ (Hardware)

**HDML: Handheld Device Markup Language** 

**HDMOS: High Density Metal Oxide Semiconductor** 

**HDP: Hard Disk Password** 

(Security)

HDR: HeaDeR

**HDR: High Data Rate** 

(Communication)

**HDR: High Dynamic Range HDR: Host Data Replicator** 

(Databases)

**HD-ROM: High Density Read Only Memory** 

**HDSC: High Density Signal Carrier** 

(DEC)

HDSL: High bit rate Digital Subscriber Line

(Communication)

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**HDSM: Heterogeneous Distributed Shared Memory** 

(Hardware)

**HDSS: Holographic Data Storage System** 

**HDT: Hawaii Daylight Time** 

Timezone: GMT -10:00

**HDT: Host Digital Terminal** 

**HDTP: Handheld Device Transport Protocol** 

(Communication)

**HDTS: High Density Thumb Screw** 

SCSI connector with manually screwable screws (Hardware)

(HP)

**HDTV: High-Definition TeleVision** 

(Hardware)

**HDVD: High Definition Volumetric Display** 

HDW: HarDWare
HDx: Half DupleX
(Communication)

**HE-AAC: High Efficiency Advanced Audio Coding** 

Lossy data compression scheme for streaming audio. It combines three techniques: Advanced Audio Coding (AAC), Spectral Band Replication (SBR), and Parametric Stereo (PS)

**HEC: Header Error Check** 

(Communication)

HEL: Hardware Emulation Layer HEP: Horizontal Enterprise Portal

**HEPNET: High Energy Physics NETwork** 

**HES: Home Entertainment System** 

(Hardware)

HEX: HEXadecimal HF: High Frequency HF: Human Factors

**HFC: Hybrid Fiber-Coaxial** 

(Hardware)

**HFEP: Host - Front End Protocol** 

(Network)

**HFS: Hierarchical File System** (Operating systems) (Apple)

HFT: High Function Terminal

(IBM)

**HFT: Host Function Table** 

(Software)

HGA: Hercules Graphics Adapter HGC: Hercules Graphics Card

(Hardware)

**HGCP: Hercules Graphics Card Plus** 

**HGML: Hyper Graphics Markup Language** 

**HHT: Hand-Held Terminal** 

Hand-held programming terminal to communicate with a programmable logic controller (PLC) on the fly (Hardware)

HIC: Hybrid Integrated Circuit HID: High-Intensity Discharge

Light bulb technology used mainly in projectors (Hardware)

**HID: Human Interface Device** 

(Hardware)

**HIDS: Host-based Intrusion Detection System** 

(Security)

HIF: Hyper-g Interchange Format

File name extension

HiFD: HIgh-capacity Floppy Disk

(Hardware) (Sony)

**HIFI: Hypertext Interface For Information** 

**HIL: Human Interface Link** 

(HP)

HIMEM: HIgh MEMory

**HIP: Hardware Instrumentation Package** 

(Hardware)

**HIP: Host Identity Protocol** 

Host identification technology for use on Internet Protocol (IP)

networks

HIPERLAN: HIgh-PErformance Radio Local Area Network

(Network)

HIPPI: HIgh Performance Parallel Interface

(Hardware

**HIPS: Host Intrusion Prevention System** 

(Security)

HIRD: Hurd of Interfaces Representing Depth

(Operating systems) (GNU)

**HITS: Hypertext-Induced Topic Search** 

HJB: HotJava Browser

(Sun)

HKCC: HKey\_Current\_Config

Windows NT Registry key (Operating systems) (Microsoft)

HKCR: HKey\_Classes\_Root

Windows NT Registry key (Operating systems) (Microsoft)

HKCU: HKey\_Current\_User

Windows NT Registry key (Operating systems) (Microsoft)

HKDD: HKey\_Dyn\_Data

Windows NT Registry key (Operating systems) (Microsoft)

HKLM: HKey\_Local\_Machine

Windows NT Registry key (Operating systems) (Microsoft)

HKU: HKey\_Users

Windows NT Registry key (Operating systems) (Microsoft)

**HLB: Horny Little Bastard** 

(Net lingo)

HLCO: High Low Close Open HLD: Height, Length, Depth

**HLHSR: Hidden-Line, Hidden-Surface Removal** 

**HLL: High-Level Language** 

(Software)

HLLAPI: High-Level Language Application

**Programming Interface** 

(Software)

HLP: HeLP

File name extension

**HLQ: High Level Qualifier** 

**HLR: Home Location Register** 

**HLS: Hue, Luminance, Saturation** 

Color model

**HLSL: High-Level Shading Language** 

DirectX 9 feature that abstracts low-level details such as register allocation, register read-port limits, instruction co-

issuing and so on (Games) (Microsoft)

HLT: HaLT

Method to access the first 64kB segment above the 1MB boundary in DOS/Windows 16-bits (Microsoft)

**HMA: Hub Management Architecture** 

HMAC: Hash Message Authentication Code

(Security)

**HMC: Hardware Management Console** 

(IBM)

**HMC: Hardware Management Console** 

(IBM)

**HMC: Highspeed Memory Controller** 

**HMD: Head Mounted Display** 

**HMFIC: Head Mother Fucker in Charge** 

Another name for the boss (Net lingo)

**HMI: Host Micro Interface** 

(CompuServe)

**HMI: Html Mail Interface** 

(Microsoft)

**HMI: Human-Machine Interface** 

HMM: Hidden Markov Model

**HMMP: HyperMedia Management Protocol** 

**HMMU: Hardware Memory Management Unit** 

(Hardware)

**HMOS: High performance Metal Oxide** 

Semiconductor

HMP: Host Monitoring Protocol H-MUX: Hybrid MUltipleXer

**HNET: Holographic NEural Technology** 

**HNP: Host Negotiation Protocol** 

(Hardware)

**HOAP: Humanoid for Open Architecture Platform** 

**HOAS: Hold On A Second** 

(Net lingo)

HOB: High-Order Byte HOD: Host-On-Demand

**HO-DSP: Higher Order Domain-Specific Part** 

(Network)

**HOE: Holographic Optical Element** 

(Hardware)

**HOL: High Order Language** 

**HOLAP: Hybrid On-Line OnLine Analytical** 

Processing

**HOOPS: Hierachical Object Orientated Picture** 

System

**HOPS: Hierarchical Object Orientated Picture** 

System

**HOSED: Hardware Or Software Error Detected** 

General error not yet diagnosed. If ignored, progressed to SNAFU and then FUBAR (Net lingo)

**HOTT: Hot Off The Tree** 

Electronic newsletter

HOTW: Hot Off The Web
Web organizer (Software)
HOTW: Hot Off The Wire
HOV: High Occupancy Vehicle

**HP: Hewlett-Packard** 

**HP: HoneyPot** 

An Internet-attached server that acts as a decoy, luring in potential hackers in order to study their activities and monitor how they are able to break into a system (Security)

**HP/UX: Hewlett-Packard UniX** 

(Operating systems) (HP)

**HPA: High Performance Addressing** 

**HPA: Host Protected Area** 

Sometimes referred to as hidden protected area, is an area of a hard drive that is not normally visible to an operating system (OS) (Hardware)

....

HPAS: Hypermedia Presentation and Authoring

System

**HP-AS: Hewlett-Packard Application Server** 

(HP)

**HPB: High Ping Bastard** 

Network multiplayer games attribute (Software)

**HPC: High-Performance Computing** 

**HPCA:** High Performance Computer Architecture

(Hardware)

**HPCC: High-Performance Computing and** 

**Communications** 

HPDJ: Hewlett-Packard Desk Jet HPF: High Performance Fortran

**HPFS: High Performance File System** 

(Operating systems) (IBM)

**HPG: Hewlett-Packard Graphics** 

**HPGL: Hewlett-Packard Graphics Language** 

Language to describe vector graphics (usually for plotters) (Software) (HP)

**HPIB: Hewlett Packard Interface Bus** 

Is a version of GPIB (also known as IEEE.488) and was used on Hewlett Packard (Now Aligent Technologies) lab equipment. Early versions used a different connector (Hardware) (HP)

**HP-IB: Hewlett-Packard Interface Bus** 

(Hardware) (HP)

**HP-IL: Hewlett-Packard Interface Loop** 

A serial communications interface, expecially for small calculators, i.e. 41C (Communication) (HP)

**HPLJ: Hewlett-Packard Laser Jet** 

**HPLT: High Productivity Languages/Tools** 

**HPNA: Home Phoneline Networking Alliance** 

(Organizations)

**HPOFS: High Performance Optical File System** 

**HPOM: Home Page Object Model** 

(Microsoft)

**HPPA: Hewlett-Packard Precision Architecture** 

**HPPCL: Hewlett-Packard Printer Control Language** 

**HPPE: High Performance Processing Element** 

(Hardware)

HPPI: High-Performance Peripheral Interface HPPN: Hewlett-Packard Proactive Notification

(HP)

**HPR: High Performance Routing** 

(IBM)

**HPSA: High Parallel System Architecture** 

(Hardware)

**HPSB: High-Performance Serial Bus** 

Also known as FireWire (Hardware)

H

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HPUX HTX

**HPUX: Hewlett-Packard UniX** 

**HP-VUE: Hewlett-Packard Visual User** 

**Environment** 

**HPW: High Performance Workstation** 

(Sun)

HQ: HeadQuarter HR: High-Rate

IEEE 802.11 wireless LAN access method (Communication)

**HR: Horizontal Rule** 

HTML Tag

**HR: Human Resource** 

**HRAA: High Resolution Anti Aliasing** 

Technology found in the nVidia GeForce3 Chip (Hardware)

(nVidia)

**HRAD: Hosted Rapid Application Development** 

HRC: Hybrid Ring Control
HREF: Hypertext REFerence
HRG: High Resolution Graphics

HRIS: Human Resource Information System HRMS: Human Resource Management System

**HRTF: Head-Related Transfer Function** 

HS: Heat Sink (Hardware) HS: High Speed

**HSB: Hue, Saturation, Brightness** 

Color model

**HSC:** Help and Support Center (Operating systems) (Microsoft)

**HSC: Hierarchical Storage Controller** 

**HSC: High Speed Channel** 

**HSCSD: High-Speed Circuit-Switched Data**For the Global System for Mobile (GSM) (Communication)

**HSD: High Speed Data** 

**HSDPA: High Speed Downlink Packet Access** 

Enhanced 3G (third generation) mobile telephony communications protocol in the High-Speed Packet Access (HSPA) family. (Network)

**HSF: Heat Sink and Fan** 

Common combination of a fan attached to a heat sink that is placed in contact with a microprocessor that needs to be cooled. (Hardware)

**HSFS: High Sierra File System** 

(Operating systems)

HSI: High Speed Interface

**HSI: Hue, Saturation, Intensity** 

Color model

**HSIL: Host Side Igmp Library** 

(Network) (Cisco)

**HSL: High Speed Link** 

(IBM)

**HSL: Hue, Saturation, Luminance** 

Color model (Hardware)

**HSLAN: High Speed Local Area Network** 

HSLN: High Speed Local Network HSM: Hardware Security Module

Generate and/or store secrets for use in crytography, commonly used in card payment systems (Hardware)

**HSM: Hierarchical Storage Management** 

**HSM: Hitachi System Manager** 

**HSMOS: High Speed Metal Oxide Semiconductor** 

HSP: High Speed Printer HSR: Horizontal Scan Rate

(Hardware)

**HSRP: Hot Standby Router Protocol** 

Allows hosts to appear to use a single router and to maintain connectivity even if the actual first hop router they are using

fails (Network) (Cisco)

**HSSDS: High Speed Switched Digital Service** 

**HSSI: High Speed Serial Interface** 

**HST: Hawaii Standard Time** 

Timezone: GMT -10:00

**HST: High Speed Technology** 

(3Com)

HST: HiSTory HST: HoST

**HSV: Hue, Saturation, Value** 

**HSYNC: Horizontal SYNChronization** 

(Hardware)

HT: Horizontal Tab
HT: Hyper-Threading

A technology started with Intel® Pentium® 4 Processor at 3.06 that enables the processor to execute two thread in parallel, so the software can run more efficiently and the user can multitask more effectively (Hardware) (Intel)

HT: HyperTransport

Technology is a high-speed, low latency, point-to-point link designed to increase the communication speed between integrated circuits in computers, servers, embedded systems, and networking and telecommunications equipments up to 48 times faster (Hardware) (AMD)

HTA: HyperText Application

(Network)

HTCPCP: Hyper Text Coffee Pot Control Protocol

(Network)

**HTDM: Hybrid Time Division Multiplexing** 

**HTH: Hope This Helps** 

(Net lingo)

**HTL: High Threshold Logic** 

(Hardware)

HTML: HyperText Markup Language

A file format, based on SGML, for hypertext documents on the Internet. It is simple and enables the embedding of images, sounds, video streams, form fields, and basic text formatting.

HTPC: Home Theater Personal Computer

(Hardware)

HTT: Hyper-Threading Technology

Implementation of simultaneous multithreading on Intel Pentium 4, Mobile Pentium 4, and Xeon processors (Intel)

HTTP: HyperText Transport (or Transfer) Protocol

The Internet protocol that fetches hypertext objects from remote hosts. It is based on TCP/IP.

HTTPD: HyperText Transfer Protocol Daemon

HTTP-NG: HyperText Transfer Protocol - Next

Generation

HTTPS: HyperText Transport (or Transfer)

**Protocol Secure** 

The secure version of HTTP allowing transfer of encrypted data

HTX: HTml eXtension

**HUD: Heads Up Display** 

**HUMAN: High-speed Unlicensed Metropolitan** 

Area Network

(Network)

**HURD: Hird of Unix-Replacing Daemons** 

(Operating systems) (GNU)

**HURSE: Hasp Unit Record SErvice** 

To get a punch or print of your cards (Operating systems) (IBM)

**HUT: Hopkins Ultraviolet Telescope** 

HVC: Hue, Value, Chroma HVD: High Voltage Differential

(Hardware)

**HVP: Horizontal and Vertical Position** 

**HVS: Human Visual System** 

**HW: HardWare** 

HWCP: HardWare Code Page HWD: Height, Width, Depth

**HWDM: Hyperfine Wavelength-Division** 

Multiplexing (Communication)

**HWG: Here We Go!** 

Mostly used in online gaming (Games)

**HWIC: High-speed Wan Interface Card** 

(Hardware) (Cisco)

**HWIH: Here's What I Have** 

(Net lingo)

**HYTEA: HYperText Environment for Authoring** 

Hz: HertZ

Frequency measurement unit

Ι

(ISC)2: International Information System Security Certification Consortium

(Organizations)

I: Italic
HTML tag

I/F: InterFace

I/O: Input/Output

The equipment used to communicate with a computer, the data involved in that communication, the media carrying the data, and the process of communicating that information

I/T: Integration/Transformation

Another name for Extract, Transform and Load (ETL) (Databases)

I2: Internet 2
(Network)

**I2C: Intelligent Interface Controller** 

(Hardware)

**I2C: Inter-Integrated Circuit** 

2-wire bus developed by Philips Semiconductors in the early 1980's for efficient inter-IC communications. See http://www.semiconductors.philips.com/markets/mms/protocol s/i2c/ (Hardware) (Philips)

I2-DSI: Internet 2-Distributed Storage Infrastructure

(Network)

I20: Intelligent Input Output
I3: Innovation In Infrastructure

I4DL: Interface, Inheritance, Implementation, Installation Definition Language

**IA: Illustrated Audio** 

Sound file format

**IA: Information Appliance** 

(Hardware)

**IA: Information Architecture** 

**IA: Intel Architecture** 

(Hardware) (Intel)

**IAA: Intel's Application Accelerator** 

IAB: Internet Activities Board

The group that administrates the development of the Internet suite of protocols (TCP/IP). The IAB has two investigative task forces, the IRTF and the IETF. Now its called Internet Architecture Board (Organizations)

**IAB: Internet Architecture Board** 

The new name of what was called Internet Activities Board (Organizations)

IAC: InterApplication Communication

(Apple

**IAC: Internet Application Component** 

(Software)

IAD: Integrated Access Device IAD: Intrusion-Aware Design

(Security)

IADM: Internet Application Distribution

Management

IAEC: International Address Element Code
IAFA: Internet Anonymous Ftp Archives

(Network)

IAG: Instruction Address Generation IAHC: Internet Ad Hoc Committee

(Organizations)

**IAI: Internet Application Integration** 

**IAK: Internet Access Kit** 

(IBM)

**IAL: Intel Architecture Lab** 

(Intel)

IAL: International Algebraic Language

ALGOL was first called IAL

IALATFTTJH: I Am Laughing At The Funny Thing That Just Happend

An alternative to LOL used to represent humor (Net lingo)

IAM: Identity Access Management

Encapsulates people, processes and products to identify and manage the data used in an information system to authenticate users and grant or deny access to data and system resources. Its goal is to provide appropriate access to enterprise resources (Security)

IAM: Index Allocation Map

(Databases)

**IAM: Internet Answering Machine** 

(Software)

iAMT: Intel Active Management Technology

Hardware-based technology for remotely managing and securing PCs out-of-band (Intel)

**IANA: Internet Assigned Numbers Authority** 

IANAL: I Am Not A Lawyer

Standard disclaimer before dispensing legal advice (Net lingo)

**IANW: International Academic NetWorkshops** 

H

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IAP ICE

IAP: Internet Access Policy
IAP: Internet Access Provider

IARP: Inverse Address Resolution Protocol

(Network)

IAS: Information Access Service
IAS: Interactive Application System

IAS: Internet Access Server

(Network)

IAS: Internet Authentication Service

IASS: Internet Alphaserver System Software

(DEC

IAT: Import Address Table (Operating systems) (Microsoft)

IAT: Information Access Technology

IAT: Internet Appliance Toolkit

(Network) (QNX)

**IAUG: International Aix User Group** 

IAX: Inter-Asterisk eXchange

Protocol native to Asterisk PBX. Used to enable VoIP connections between servers as well as client-server communication (Communication)

IAYF: Information At Your Fingertips

IB: Interface Builder (Software) (Apple)

**IBA: Intel Boot Agent** 

(Intel)

**IBC: Instrument Bus Computer** 

**iBCS: Intel Binary Compatibility Specification** 

IBG: International Biometrics Group

(Security)

**IBIP: Information Based Indicia Program** 

Bar code postage system

**IBM: International Business Machines** 

IBM-GL: International Business Machines

**Graphics Language** 

**IBN: Integrated Business Network** 

IBOC: In-Band, On-Channel IBTL: In Before The Lock

A cry made prior to an on-line moderator locking an inapproprate topic on in an on-line discussion forum (Net lingo)

**IBV: Information Behavior and Value** 

IC: I See (Net lingo)

**IC: Input Circuit** 

**IC: Input Context** 

An abstraction for representing the state of a particular input thread for use with an input method. Multiple ICs can be associated with an input method.

IC: Integrated Circuit

(Hardware)

IC: Interexchange Carrier

(Communication)

IC: Internet Connector (Operating systems) (Microsoft)

**IC: Interrupt Controller** 

ICA: Independent Computing Architecture ICA: Intelligent Communication Adapter

**ICA: Intelligent Console Architecture** 

ICA: Intra-application Communications Area

ICALP: International Conference on Automata, Languages and Programming

ICAN: Individual Customer Access Network

ICANN: Internet Corporation for Assigned Names and Numbers

(Organizations)

**ICAP: Intenet Content Adaption Protocol** 

(Network)

**ICAP: Internet Calendar Access Protocol** 

(Lotus)

ICAPI: Internet Connection server Application

**Programming Interface** 

(Software) (IBM)

ICAS: Intel Communicating Applications

**Specifications** 

**ICB: Internet Citizen's Band** 

**ICC: Integration Competency Center** 

(Software)

**ICC: Intelligent Communications Control** 

**ICC: International Color Consortium** 

(Organizations)

ICCB: Internet Configuration Control Board

(Organizations)

ICCC: InterClient Communication Convention

ICCCM: Inter-Client Communication Conventions Manual

The document that describes the conventions for the communication between X clients. This includes such conventions as client-to-client, client-to-window manager, client-to-session manager, and color characterization communication. (Operating systems)

ICCD: International Conference on Computer

Design

ICCF: Interactive Computing and Control Facility

Program development and testing environment (Software) (IBM)

ICCP: Institute for the Certification of Computing Professionals

riolessionais

**ICCS: Integrated Communications Cabling System** 

**ICD: Installable Client Driver** 

ICD: International Code Designator

ICDA: Integrated Cached Disk Array

ICDL: International Computer Driving Licence

The ICDL Foundation works to promote an International certification of industry-standard computing skills. See http://www.ecdl.com (Organizations)

**ICDS: I-data Compressed Data Stream** 

An i-data/MPI Tech architected bi-directional host-to-printer data stream that contains both data and controls. ICDS is generated by EPM and PSS host applications

ICE: Image Correction and Enhancement

Film scanner technology

**ICE: In-Circuit Emulation** 

(Hardware)

ICE: Information and Content Exchange

Protocol for use by content syndicators and their subscribers. It focuses on automating content exchange and reuse, both in traditional publishing contexts and in business-to-business relationships

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ICE **IDARS** 

**ICE: Integrated Computing Environment** 

ICE: Internal Consistency Evaluator

(Operating systems) (Microsoft)

ICEM: Integrated Computer aided Engineering

and Manufacturing

ICES: Interference-Causing Equipment Standard

**ICF: Integrated Catalog Facility** 

**ICF: Interactive Communication Facility** 

(IBM)

**ICF: Internet Connection Firewall** 

(Security) (Microsoft)

ICH: I/o Controller Hub

(Hardware) (Intel)

ICI: Image Component Information

ICI: Inter-Cpu Interrupt

I-C-IT: Intelligent Control Interactive Technology

ICL: Industrial Code and Logic

Manufacturer

ICL: Interface Clear

ICLID: Incoming Call Line IDentification

ICM: Image Color Management

(Software)

ICM: Image Color Matching

(Kodak)

ICM: InComing Message **ICM: Internet Call Manager** 

**ICMC: International Computer Music Conference** 

**ICMF: Integrated Coupling Migration Facility** ICMP: Internet Control Message Protocol

The protocol used that handles errors and control messages at the Internet Protocol layer. For example, the ping command is

an implementation of the ICMP. ICMP occurs on the IP (network) level of the TCP/IP protocol suite. (Communication)

ICO: ICOn

File name extension

iCOMP: Intel COmparative Microprocessor **Performance** 

ICP: Image CoProcessor

(Hardware)

ICP: Independent Content Provider

(Network)

**ICP: Integrated Channel Processor** 

**ICP: Intelligent Communication Protocol** 

**ICP: Internet Cache Protocol** 

(Network)

ICP: Internet Content Provider

**ICP: Internet Control Pack** 

(Network) (Microsoft)

ICO: I Seek You

Communication program (Software)

ICR: Intelligent Character Recognition

iCRT: Intelligent Content Recognition Technology

ICS: Ibm Cabling System

**ICS: Implementation Conformance Statement** 

ICS: Incremental Change Synchronization

A mechanism to monitor, export, and import changed items (both hierarchy and content) between a database and an information store or between two information stores (Software) (Microsoft)

**ICS: Integrated Client Setup** 

ICS: Internet Caching System

**ICS: Internet Conferencing System** 

(Network)

**ICS: Internet Connection Sharing** 

(Network) (Microsoft)

ICS: Intuitive Command Structure

**ICS: Iris Certificate Security** 

**ICSA: International Computer Security** 

**Association** 

(Organizations)

ICSA: Internet Cellular Smart Access

**ICSAPI: Internet Connection Services Application** 

**Programming Interface** 

CSC: Intelligent Channel/Storage Control

**ICSE: International Conference on Software** 

**Engineering** 

**ICSF: Internet Connection Sharing and Firewall** 

Makes it possible for home and small office users to create and manage private networks in which multiple computers share a single connection to the Internet (Operating systems)

(Microsoft)

**ICSW: Internet Connection Sharing Wizard** 

(Network) (Microsoft)

ICT: Information and Communications Technology

A broader definition of Information Technology (IT) including

communications

**ICTSB: Information and Communications** Technology Standards Board

Initiative from the three recognized European standards organizations with the participation of specification providers as partners to co-ordinate specification activities in the field of Information and Communications Technologies (ICT) (Organizations)

**ICU: Instruction-Cache Unit** 

**ICU: Intel Configuration Utility** 

(Microsoft)

**ICU: Interactive Chart Utility** 

**ICU: Internet Communication Utilities** 

(Communication)

**ICU: Isa Configuration Utility** 

**ICW: Internet Connection Wizard** 

(Software) (Microsoft)

**ID: IDentifier** 

**IDA: Inernational Database Association** 

(Organizations)

**IDA: Intelligent Drive Array** 

(Hardware)

**IDA: International Database Association** 

IDAPI: Independent Database Application

**Programming Interface** 

(Software) (Borland)

IDARS: Integrated Document Archive and

**Retrieval System** 

www.acronyms.ch Page 73 of 179 IDAS IEN

**IDAS: Interchange DAta Structure** 

IDBMS: Integrated DataBase Management System

(Databases)

IDC: Integrated Desktop Connector IDC: Inter-Device Communication IDC: International Data Corporation

**IDC: Internet Data Center** 

**IDC: Internet Database Connector** 

(Network) (Microsoft)

iDCT: Inverse Discrete Cosine Transform

IDDD: International Distance Direct Dialing

(Communication)

(Communication)

IDDE: Integrated Development & Debugging Environment

(Symantec)

**IDE: Informatica Data Explorer** 

(Databases)

IDE: Integrated Development Environment

(Software)

**IDE: Integrated Drive (or Device) Electronics** 

Bus architecture (Hardware)

**IDE: Interactive Design and Engineering** 

**IDE: Interface Design Enhancement** 

**IDEA: International Data Encryption Algorithm** 

IDEA: Internet Design, Engineering, and Analysis

notes

IDEMA: International Disk drive Equipment and Materials Association

International not-for-profit trade association that represents the Hard Disk Drive (HDD) industry and its infrastructure. See also http://www.idema.org/ (Organizations)

IDEN: Integrated Data Enhanced Network
(Network)

**IDF: Intermediate Distribution Frame** 

IDFK: I Don't F\*\*\*ing Know

(Net lingo)

**IDGA: International Game Developers Association** 

(Organizations)

**IDI: Initial Domain Identifier** 

(Network)

**IDIOT: Intrusion Detection In Our Time** 

Project to develop a new approach to efficient misuse detection methods. Its design made use of a new classification of intrusion methods based on complexity of matching and temporal characteristics (Security)

**IDIV: Integer DIVide** 

**IDK: Internet Development Kit** 

(Software)

IDL: Interactive Data Language

**IDL: Interface Definition Language** 

A language-independent way to describe a module interface (Software)

**IDLE: International Date Line East** 

Timezone: GMT +12:00

**IDLW: International Date Line West** 

Timezone: GMT -12:00

IDM: Integrated Document Management IDN: Internationalized Domain Name

IDNX: Integrated Digital Network eXchange

(IBM)

IDP: Integrated Data Processing

**IDP: Internet Datagram Protocol** 

**IDPR: Inter-Domain Policy Routing protocol** 

(Network)

**IDQ: Informatica Data Quality** 

(Databases)

**IDR: Intelligent Disaster Recovery** 

(Seagate)

**IDR: Intelligent Document Recognition** 

IDRAM: Integrated Dynamic Random Access

Memory (Hardware)

**IDRC: Improved Data Recording Capacity** 

(Hardware)

IDS: Information Delivery System IDS: Internal Directory System

**IDS: Intrusion Detection System** 

(Security)

IDSL: Isdn Digital Subscriber Line

(Communication)

**IDT: Integrated Device Technologies** 

(IDT)

**IDT: Interface Design Tool** 

**IDT: Interrupt Descriptor Table** 

**IDTS: I Don't Think So** 

(Net lingo)

**IDU: Interface Data Unit** 

**IDUG: International Db2 Users Group** 

(Databases) (IBM)

IDUP-GSS-API: Independent Data Unit Protection

**Generic Security Service Application** 

**Programming Interface** 

**IDVC: Integrated Data/Voice Channel** 

**IDX: InDeX** File name extension

IE: Information Element

**IE: Information Engineering** 

IE: Internet Explorer

(Software) (Microsoft)

IEAK: Internet Explorer Administrator Kit

(Software) (Microsoft)

**IEC: InterExchange Carrier** 

IEC: International Electrotechnical Commission

(Organizations)

**IEE: Institute of Electrical Engineers** 

IEEE: Institute of Electrical and Electronics

**Engineers** (Organizations)

IEF: Information Engineering Facility

IEG: Information Exchange Group

**IEMSI: Interactive Electronic Mail Standard** 

Identification

IEN: Internet Engineering Notes

**IEN: Internet Experiment Notebook** 

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**IEP: Initial Experience Predictor** 

**IEPA: Individual Expert Participation Agreement** 

(Sun)

**IESG: Internet Engineering Steering Group** 

The executive committee of the IETF (Organizations)

**IETF: Internet Engineering Task Force** 

An engineering and protocol standards body that develops and specifies protocols and Internet standards, generally in the network layer and above. See www.ietf.org (Organizations)

IETFWG: Internet Engineering Task Force Working Group

**IEW: Information Engineering Workbench** 

IF: Information Flow IF: Inner Firewall

(Security)

IFB: Internet Free/Busy

Microsoft Outlook feature (Software) (Microsoft)

IFC: Internet Foundation Classes

(Software)

**IFCC: Internet Fraud Complaint Center** 

(Organizations)

**IFCM: Independent Flow Control Messages** 

**iFCP: Internet Fibre Channel Protocol** 

Gateway to gateway network protocol standard, officially ratified by the Internet Engineering Task Force, which provides Fibre Channel fabric functionality to fibre channel devices over an IP network (Network)

**IFD: Image File Directory** 

**IFD: Information Flow Diagram** 

i-FED: Intelligent Field Emitting Display

(Hardware)

IFF: Interchange File Format IFG: Incoming Fax Gateway

IFIP: International Federation of Information Processing societies

**IFITL: Integrated Fiber In The Loop** 

Enables Internet access through a technology known as Point-to-Point Protocol over Ethernet (PPPoE). (Network)

IFMP: Ipsilon Flow Management Protocol IFNA: International FidoNet Association

**IFP: Instruction Fetch Pipeline** 

IFPI: International Federation of Phonographic Industry

(Organizations)

**IFPUG: International Function Point User Group** 

Promotes and encourages the effective management of application software development and maintenance activities through the use of Function Point Analysis (FPA) and other software measurement techniques (Organizations)

IFR: Interleaved Frame Recording

IFS: Installable File System

(Operating systems)

IFS: Internal Field Separator
IFS: Internal Field Seperator
IFS: Internet File System

(Operating systems)

IFSM: InFormation Systems Management IFSMgr: Installable File System ManaGeR

(Operating systems)

**IFT: Inverse fast Fourier Transform** 

IFX: Interactive Financial eXchange

**IGA: Integrated Graphics Array** 

**IGC: Institute for Global Communications** 

**IGC: Integrated Graphics Controller** 

**IGES: Initial Graphics Exchange Specification** 

File format for graphics interchange

**IGFET: Insulated-Gate Field Effect Transistor** 

IGFOS: International Government Forum for Open Systems

(Organizations)

**IGMP: Internet Group Management Protocol** 

The TCP/IP protocol that permits Internet hosts to take part in IP multicasting. It is an efficient means of broadcasting messages to groups of end-stations (Network)

**IGN: Ibm Global Network** 

**IGP: Integrated Graphics Processor** 

(Hardware)

**IGP: Interior Gateway Protocol** 

The protocol that enables the exchange or routing information between collaborating routers on the Internet. Examples of IGPs include Routing Information Protocol (RIP) and Open Shortest Path First (OSPF) (Network) (Cisco)

**IGRP: Interior Gateway Routing Protocol** 

Kind of IGP which is a distance-vector routing protocol invented by Cisco, used by routers to exchange routing data within an autonomous system (Network) (Cisco)

**IGS: Internet Go Server** 

**IGSN: Internet Gprs Support Node** 

(Communication)

**IHA: Intel Hub Architecture** 

(Hardware) (Intel)

IHD: Integrated Help Desk

(IBM)

**IHS: Integrated Heat Spreader** 

The top surface of the IHS is designed to be the interface for contacting a HS/HSF. Allows more effecient heat transfer out of the package to an attached cooling device. Transform non-uniform heat from the die to the top of the IHS for more uniform spread (Hardware)

**IHV: Independent Hardware Vendor** 

A third-party hardware manufacturer (Hardware)

**IID: Interface IDentifier** 

(Software)

IIF: Immediate IF

(Databases)

IIF: Immediate InterFace

**III: Interstate Identification Index** 

IIIR: Integration of Internet Information Resources

IIL: Integrated Injection Logic

IIM: Internet Interaction Management IIN: Integrated Information Network

**IIOP: Internet Interoperable Orb Protocol** 

(Communication)

IIR: Immediate Impulse Response IIR: Incremental Image Rendering

**IIRC: If I Recall Correctly** 

(Net lingo)

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IIRG **IMTC** 

IIRG: International Information Retrieval Guild

The oldest surviving hacker organization. See http://www.iirg.org/ (Organizations)

**IIS: Internet Information Server** 

(Network) (Microsoft)

IISP: Interim Inter-switch Signaling Protocol IITF: Information Infrastructure Task Force

IJCAI: International Joint Conference on Artificial

Intelligence

**IJORCS: International Journal Of Research in Computer Science** 

See http://www.ijorcs.org/

**IK: Inverse Kinematics** 

IKBS: Intelligent Knowledge Based System

IKE: Internet Key Exchange

**IKMP: Internet Key Management Protocol** 

(Network)

**IKP: Internet Keyed Payment** 

IL: Intermediate Language

A platform-independent, compiler-generated language suitable to run on platform-specific virtual machines (Software)

ILA: Image Light Amplifier

ILE: Integrated Language Environment

(Software) (IBM)

**ILEC: Incumbent Local Exchange Carrier** 

Also known as primary local exchange carrier (Communication)

ILLINET: ILlinois LIbrary NETwork

ILM: Information Lifecycle Management

Not a technology, ILM is a combination of processes and technologies that determines how data flows through an environment. By doing so, it helps end users manage data from the moment it is created to the time it is no longer needed

ILMI: Interim Local Management Interface

iLO: Integrated Lights-Out

Remote management feature on HP servers. (Hardware) (HP)

**ILP: Instruction-Level Parallelism** 

CPU architecture

**ILS: International Language Support** 

**ILS: Internet Locator Service** 

IM: Input Method

The algorithm by which users enter the text of a language. Input methods differ for each language, depending on that language's structure and conventions

IM: Instant Messaging TM: Interface Module

**IMA: Interactive Multimedia Association** 

IMA: International Midi Association

IMAC: Isochronous Media Access Control

IMACS: Image Management and Communication

System

**IMAP: Internet Message Access Protocol** 

(Network)

**IMAPI: Image Mastering Application** 

**Programming Interface** 

Allows an application to stage and burn a simple audio or data image to CD-R or CD-RW devices (Operating systems)

(Microsoft)

**IMC: Internet Mail Connector** 

(Software) (Microsoft)

**IMC: Internet Message Center** 

(Network)

IMDB: In-Memory DataBase

**IMDb: Internet Movie DataBase** 

**IMDS: IMage Data Stream** 

**IME: Input Method Editor** 

(Software) (Microsoft)

**IME: Integrated Messaging Exchange** 

**IMEI: International Mobile Equipment Identity** 

A code that uniquely identifies the mobile terminal hardware. It is important in GSM for keeping a record of lost or stolen mobile telephones. A copy of each IMEI is stored in the EIR

(Communication)

**IMF: International Monetary Fund** 

(Organizations) IMG: IMaGe File name extension

**IMHO: In My Humble Opinion** 

(Net lingo)

**IML: Initial Microcode Load** 

**IMM: Input Method Manager** 

(Software) (Microsoft)

**IMM: Intel Mobile Module** 

(Hardware) (Intel)

IMM: Interactive MultiMedia

**IMNSHO: In My Not So Humble Opinion** 

(Net lingo)

**IMO: In My Opinion** 

(Net lingo)

**IMO: Intenet Mail Only** 

Microsoft Outlook feature (Software) (Microsoft)

**IMP: Information Management Practice** 

**IMP: Interface Message Processor** 

(Hardware)

**IMP: Internet Mail Only** 

IMPA: Intelligent Multi-Port Adapter

**IMPP: Instant Messaging and Presence Protocol** 

**IMR: Internet Monthly Report** 

**IMS: Image Management Services** 

**IMS: Information Management System** 

**IMS: Instructional Management System** 

**IMS: Intermediate Maintenance Standard** 

**IMS: Internet Mail Service** 

IMSI: International Mobile Subscriber Identity

A unique number within the SIM card that identifies the subscriber to the system (Communication)

IMSO: Integrated Micro Systems Operation

**IMSP: Internet Message Support Protocol** 

(Network)

IMSVS: Information Management System/Virtual

IMTC: International Multimedia Teleconferencing

Consortium

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**IMTV: Interactive Multimedia TeleVision** 

IMUL: Integer MULtiply
IMUX: Inverse MUltipleXer
IN: Individual Network

IN: INput

IN: Intelligent Network

**INA: Intelligent Network Architecture** 

# INAP: Intelligent Network Application Protocol

Allows applications to communicate between various nodes/functional entities of an intelligent network. The protocol defines the operations required to be performed between nodes/functional entities for providing intelligent network services

**INC: INCrement** 

### INCITS: InterNational Committee on Information Technology Standards

Organization for standardization in the field of Information and Communications Technologies (ICT), encompassing storage, processing, transfer, display, management, organization, and retrieval of information (Organizations)

**INCM: Intelligent Network Conceptual Model** 

IND: INDex
File name extension

**INET: International NETworking conference** 

**INF: INFormation** File name extension

**INFS: Internet Network File System** 

**INGRES: Interactive Graphic Retrieval System** 

INI: INItialization
File name extension
INIT: INITialize
INL: Inter Node Link

INM: Integrated Network Management INM: International Neural Machines

INN: Inter Node Network
INN: InterNet News

(Network)

**INND: InterNet News Daemon** 

(Network)

**INOC: Internet Network Operations Center** 

**INP: Instant Network Presence** 

(Network)

INRIA: Institut National de Recherche en

Informatique et Automatique

INS: INput String

INS: Integrated Network Server

INT: INTeger INT: INTernal

INT: INTernational organization Domain name

INT: INTerrupt (Software) (Intel)

**INTA: INTerrupt Acknowledge** 

INTAP: Interoperability Technology Association for Information Processing

The technical organization that officially develops Japanese OSI profiles and conformance tests (Organizations)

**INTEL: INTegrated ELectronics** 

(Intel)

**InterNIC: INTERnet Network Information Center** 

**INTO: INTerrupt if Overflow occurs** 

**INTRAC: INtelligent Traffic Routing And Control** 

(Network)

### **INTSERV: INTegrated SERVices**

The transport of audio, video, real-time, and classical data traffic within a single network infrastructure (Network)

**IO: Information Orientation** 

IO: Input/OutputIO: Internal Objects(Software) (Microsoft)

IOC: Input/Output Controller IOC: Inter-Office Channel

IOCC: Input/Output Channel Converter IOCC: Input/Output Controller Chip

**IOCCC: International Obfuscated C Code Contest** 

**IOCP: Inter-Orb Communication Protocol** 

(Communication)

**IOCS: Input/Output Control System** 

**IOCtl: Input/Output ConTroL** 

# iODBC: Independent Open DataBase Connectivity

Open source, platform independent implementation of both the ODBC and X/Open specifications. It is rapidly emerging as the industry standard for developing solutions that are language, platform and database independent. See also http://www.iodbc.org/ (Software)

**IOE: Internet Operating Environment** 

**IOF: Infrared Optical Film** 

# IONL: Internal Organization of the Network Layer

The ISO/OSI standard for the architecture of the network layer. The IONL divides the network layer into subnetworks interconnected by convergence protocols (internetworking protocols), resulting in a catenet or internet (Organizations)

**IOP: Input/Output Parity** 

(Hardware)

**IOP: Input/Output Processor** 

(Hardware)

**IOPL: Input/Output Privilege Level** 

**IOQD: In-Order Queue Depth** 

(Hardware) (Intel)

IOR: Interoperable Object Reference IORDY: Input/Output channel ReaDY

(Hardware)

**IOREQ: Input/Output REQuest** 

Microprocessor signal used in I/O addressing (Hardware)

IORQ: Input/Output ReQuest

Microprocessor signal used in I/O addressing (Hardware)

IOS: Input/Output System

**IOS: Internet Operating System** 

(Operating systems)

IOS: InterOrganizational System

IOSGA: Input/Output Support Gate Array

IOT: Index-Organized Table

Indexed tables whose data is stored as a B\*Tree index structure (Databases) (Oracle)

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IOUG IPS

**IOUG: International Oracle Users Group** 

See http://www.ioug.org/ (Organizations)

IOW: In Other Words

(Net lingo)

**IP: Information Provider** 

**IP: Instruction Pointer** 

CPU register (Hardware) (Intel)

**IP: Intellectual Property** 

**IP: Intelligent Peripheral** 

**IP: Internet Protocol** 

The major network layer protocol in the Internet Protocol suite. IP describes the routing of packets, among its many tasks (Network)

IPA: iPod/iPhone Application

(Software) (Apple)

IPAM: Internet Protocol Address Management

(Network)

**IPAUTH: Internet Protocol AUTHentication** 

(Security)

**IPBF: Installed Peripheral Base Flexibility** 

**IPC: Instructions Per Clock** 

IPC: InterProcess Communication

The process of sharing data between processes and, when necessary, coordinating access to the shared data (Operating systems)

**IPCE: InterProcess Communication Environment** 

IPCMOS: Interlocked Pipeline Complementary Metal Oxide Semiconductor

Semiconductor manufacturing technology (Hardware)

**IPCP: Internet Protocol Control Protocol** 

(Network)

**IPCS: Integrated Personal Computer Server** 

(Hardware)

**IPCS: Interactive Problem Control System** 

**IPD: Intelligent Printer Data** 

IPDC: Internet Protocol Device Control

**IPDS: Ibm Personal Dictation System** 

(IBM)

IPDS: Intelligent Printer Data Stream

(IBM)

**IPDU: Internet Protocol Data Unit** 

IPDVMRP: Internet Protocol Distance Vector

**Multicast Routing Protocol** 

IPE: Integrated Programming Environment

IPF: Information Presentation Facility

**IPF: Invalid Page Format** 

**IPFC: Information Presentation Facility Compiler** 

(IBM)

**IPFC: Internet Protocol over Fibre Channel** 

(Network)

**IPI: Intelligent Peripheral Interface** 

A device-generic interface used for large-capacity, highperformance disks. The IPI supports disk transfer rates at 3Mbyte/sec and above (Hardware)

**IPI: Internet Policy Institute** 

A device-generic interface used for large-capacity, high-performance disks. The IPI supports disk transfer rates at 3MB/sec and above (Organizations)

**IPI: Inter-Processor Interrupt** 

(Hardware)

IPIC: International Primary Interexchange Carrier

(Communication)

**IPL: Ibm Public License** 

(IBM)

**IPL: Information Programming Language** 

**IPL: Initial Program Load** 

Also known as the bootstrap or boot process

**IPL: Ion Projection Lithography** 

**IPM: Images Per Minute** 

ipm: Impressions Per Minute

Printing speed measurement unit (Hardware)

**IPM: InfoPrint Manager** 

IBM's Info Print Manager - Creates IPDS data (IBM)

ipm: Instructions Per Minute

**IPM: Intelligent Power Module** 

(Hardware)

**IPM: Internet Protection Module** 

(Network)

**IPM: Internetwork Performance Monitor** 

A network response time and availability troubleshooting

application (Software) (Cisco)

IPM: InterPersonal Message

ipm: Interruptions Per Minute

IPMB: Intelligent Platform Management Bus

(Hardware)

**IPMC: Intelligent Platform Management Chassis** 

(Hardware)

IPMI: Intelligent Platform Management Interface

Defines a set of common interfaces to a computer system which system administrators can use to monitor system health and manage the system (Hardware)

**IPMI: Internet Protocol Multicast Initiative** 

(Network)

**IPNG: Internet Protocol Next Generation** 

(Network)

**IPO: Input, Processing and Output** 

**IPO: International Purchasing Office** 

**IPO: Internet Protocol over Optical** 

(Network)

**IPP: Infrastructure Portal Provider** 

**IPP: Intel Performance Primitives** 

(Hardware) (Intel)

**IPP: Internet Printing Protocol** 

(Network)

**IPP: Internet Protocol Processor** 

(Hardware)

**IPR: Intellectual Property Rights** 

**IPR: Interactive Photorealistic Rendering** 

Used in 3D Modelling (Autodesk)

ips: Inches Per Second

(Hardware)

**IPS: Information Processing Standards** 

**IPS: In-Plane Switching** 

(Hardware)

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**IPS: Intrusion Prevention System** 

(Security)

iPS: Iplanet Portal Server

**IPSE: Integrated Project Support Environment** 

**IPSec: Internet Protocol SECurity** 

A set of protocols that give greater IP-level security to data packets transmitted over Virtual Private Networks

**IPSI: Internet Protocol Server Interface** 

(Hardware)

IPSRA: Internet Protocol Security Remote Access

,

**IPTC: International Press Telecommunications** 

Council

IPTV: Internet Protocol TeleVision IPv4: Internet Protocol, Version 4

(Network)

IPv6: Internet Protocol, Version 6

(Network)

**IPWG: Internet Privacy Working Group** 

(Organizations)

IPX: Internetwork Packet eXchange

(Network) (Novell)

IPX/SPX: Internet Packet eXchange/Sequenced

Packet eXchange

IPXCP: Internetworking Packet eXchange Control

(Network)

IPXODI: Internet Packet eXchange Open Datalink

Interface

**IQL: Interactive Query Language** 

IR: InfraRed
(Hardware)

**IR: Instruction Register** 

(Hardware)

**IR: Interface Repository** 

**IRAM: Intelligent Random Access Memory** 

(Hardware)

IRC: Internet Relay Chat

(Network)

IRC: Interrupt Request Controller

(Hardware)

IRCA: Internet Content Rating Association

(Organizations)

**IRCP: Internet Relay Chat Protocol** 

(Network)

IRD: Implementation Row Descriptor

(Databases)

IRD: Integrated Receiver/Descrambler

IrDA: InfraRed Data Association

(Organizations)

**IRDP: Icmp Router Discovery Protocol** 

(Network)

**IRDS: Information Resource Dictionary System** 

**IRET: Interrupt RETurn** 

IRF: Inheritance Rights Filter

(Novell)

IRF: Interger Register File

**IRF: Intermediate Routing Function** 

IRIS: Internet Retailer Information System

**IRL: In Real Life** 

(Net lingo)

**IRL: Insert Row Locking** 

(Databases)

IRL: Integer Register File

IRL: Interactive Reader Language
IrLAN: InfraRed Local Area Network
IrLAP: InfraRed Link Access Protocol

(Communication)

IRLED: InfraRed Light Emitting Diode

IrLMP: InfraRed Link Management Protocol

(Communication)

**IRM: Information Resource Management** 

**IRM: Inherent Rights Mask** 

**iRMC: Integrated Remote Management Controller** 

Implementation of a Remote Access Card (RAC) (Hardware) (Fujitsu)

IRP: I/o Request Packet

Data structure used by Windows to communicate to kernel-mode device drivers. (Operating systems) (Microsoft)

**IRQ: Interrupt ReQuest** 

A signal that a device requires CPU attention (Hardware)

IRQL: Interrupt ReQuest Level IRR: Internal Rate of Return IRS: Internal Revenue Service

IRSG: Internet Research Steering Group

**IRTF: Internet Research Task Force** 

The task force of the Internet Activities Board that addresses research and development of the Internet Protocol suite (Organizations)

IRTOS: I2o Real Time Operating System

(Operating systems)

**IRTP: Internet Reliable Transaction Protocol** 

**IRX: Information Retrieval experiment** 

IS: Image Stabilization

A system like this can help your digital camera take clearer images (Hardware)

**IS: Information System** 

**IS: Interim Standard** 

Interim Standard 95 (IS-95), is the first CDMA-based digital cellular standard pioneered by Qualcomm. The brand name for IS-95 is cdmaOne. IS-95 is also known as TIA-EIA-95 (Communication)

IS: Internal System IS: Interrupt Status

**ISA: Industry Standard Architecture** 

PC bus architecture (Hardware)

**ISA: Instruction-Set Architecture** 

Part of the computer architecture related to programming, including the native data types, instructions, registers, addressing modes, memory architecture, interrupt and exception handling, and external I/O (Software)

ISA: Interactive Services Association

**ISA: Internet Security and Acceleration** 

(Microsoft)

**ISA: Internet Server Application** 

(Software)

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**ISACA** ISR

**ISACA: Information Systems Audit and Control** Association

See http://www.isaca.org/ (Organizations)

**ISAKMP: Internet Security Association Key Management Protocol** 

(Network)

ISAM: Indexed Sequential Access Method

ISAPI: Internet Server Application Programming

**Interface** 

(Software) (Microsoft)

**ISBN: International Standard Book Number** 

**ISC: Information Supply Chain ISC: Instruction Set Computer** ISC: Internet Service Center **ISC: Internet Storm Center** See http://isc.sans.org/ (Organizations)

**ISC: Inter-System Communication** 

**ISCA: International Computing Security Association** 

(Organizations)

iSCSI: Internet Small Computer System Interface

ISD: Image Section Descriptor ISD: Instructional Systems Design

ISDN: Integrated Services Digital Network

A communication technology offered by telephone carriers worldwide. ISDN combines voice and digital network services in a single medium, offering customers digital data services and voice connections through a single wire (Communication)

### **ISDN-UP: Integrated Services Digital Network User Part**

A communications technology offered by telephone carriers worldwide. ISDN combines voice and digital network services in a single medium, offering customers digital data services and voice connections through a single wire

ISDP: I See Dead People

Tactical-ops, assault on terror gaming clan. See http://www.isdp.tk/ (Games)

ISE: Integrated Software Engineering (ISE)

ISEN: Internet Search Environment Number

Is the foundation of a portal that comprehensively catalogs the Internet's databases. See also http://www.isen.org/

ISF: Information Security Forum

(Organizations)

**ISFUG: Integrated Software Federal User Group** 

**ISH: Information Super Highway** ISHO: Inter-System HandOver

Transfer of 3G calls to 2G networks mid call and vice-versa (Network)

ISI: Information Sciences Institute

ISI: Internally Specified Index

ISIS: Image and Scanner Interface Standard

ISIS: Integrated Systems and Information

Services

IS-IS: Intermediate-System to Intermediate-

The ISO/OSI protocol by which intermediate systems exchange routing information

ISKM: Internet Starter Kit for the Macintosh

ISL: Inter Switch Link

(Hardware) (Cisco)

ISL: Interactive System Language

**ISLM: Integrated Services Line Module** 

**ISLN: Integrated Services Local Network** 

**ISLU: Integrated Services Line Unit** 

ISM: Industrial, Scientific, Medical

Radio frequency band (Communication)

ISM: Integrated Service Module

(Hardware)

ISM: Integrated Switch Module

(Hardware)

ISM: Internet Service Manager

(Microsoft)

ISMA: Internet Streaming Media Alliance

(Organizations)

ISMF: Interactive Storage Management Facility

**ISN: Information Systems Network** 

ISN: Initial Sequence Number

Synchronization between two hosts to establish a TCP connection. (Network)

ISN: Internet School Networking

(Network)

ISN: Internet Services Network

**ISN: Internet Shopping Network** 

ISN-LAN: Information System Network-Local

**Area Network** 

**ISO: Independent System Operator** 

ISO: International Organization for

Standardization

An international standards body that reviews and approves independently designed products for use within specific industries. ISO also develops standards for information exchange, such as the ISO/OSI model for computer networks. See http://www.iso.org/ (Organizations)

ISO/OSI: International Standardization Organization/Open Systems Interconnection

**ISOC: Internet SOCiety** 

(Organizations)

**ISODE: International Standardization Organization Development Environment** 

ISP: Integrated System Peripheral control

ISP: Interactive String Processor

**ISP: Internet Service Provider** 

Communications service company that provides Internet access and services to its customers. ISPs range in size from small independents serving a local calling area to large, established telecommunications companies (Network)

**ISP: Interrupt Stack Pointer** 

**ISP: Interrupt Status Port** 

**ISPF: Interactive System Programming Facility** 

**ISPP: Internet Secure Payments Protocol** 

(Security)

ISOL: Interactive Structured Query Language

ISR: Information Storage and Retrieval

**ISR: Interrupt Service Routine** 

(Operating systems)

ISR: Interrupt Status Register



ISS ITYM

**ISS: Internet Security Systems** 

(Network)

**ISS: Internet Sharing Software** 

(Software)

**ISSA: Information Systems Security Association** 

(Organizations)

**ISSCC: International Solid-State Circuits** 

Conference

ISSLL: Integrated Services over Specific Link

Layers

(Network)

ISSLOW: Integrated Services System for LOW

bitrate lines
(Network)

ISSN: Integrated Special Services Network

**ISSN: International Standard Serial Number** 

ISSO: Information System Security Officer

**IST: Immerse System Technology** 

**IST: Initial System Test** 

IST: Intelligent Scanning Technology

**ISTG: InterSite Topology Generator** 

Managing active directory replication (Operating systems)

(Microsoft)

**ISUP: ISdn User Part** 

Provides the signaling functions necessary to basic bearer services and supplementary services for voice and non-voice applications in the Integrated Services Digital Network (ISDN)

**ISV: Independent Software Vendor** 

A third-party software developer (Software)

IT: Information Technology

IT: Integration/Transformation

Another name for Extract, Transform and Load (ETL)

(Databases)

**ITA: Interim Type Approval** 

ITAA: Information Technology Association of

America

(Organizations)

ITAC: Information Technology Architect Certification

Certification program designed to validate the existence of those qualities and skills in a professional that enable the effective practice of IT architecture. See also

http://www.opengroup.org/itac/

ITB: Information Technology Branch

**ITB: Intermediate Text Block** 

**ITC: Information Technology Consultant** 

An Information Technology (IT) position

**ITC: International Typeface Corporation** 

**ITDI: Information Technology Pioneer** 

International

ITE: Independent Trading Exchange

ITE: Information Technology Equipment

ITF: Interactive Test Facility

ITI: Information Technology Industry council

Washington-based trade association representing the leading U.S. providers of information technology (IT) products and services. See also http://www.itic.org/ (Organizations)

ITIL: Information Technology Infrastructure Library iTIP: Icalendar Transport-indendent Interoperability Protocol

Specification that defines the format of calendar information sent between calendar user agents. See also the RFC 2445

ITLB: Instruction Tanslation Look-aside Buffer

ITM: Instruction Translation Look-aside Buffer

ITMS: Immediate check Truth Maintenance

System

ITN: Identification Tasking and Networking

**ITN: Internet Travel Network** 

ITOT: Iso Transport service On top of Tcp

(Network)

**ITP: Information Technology Practice** 

**ITP: Information Technology Project** 

**ITP: Internet Transaction Processing** 

**ITR: Information Technology Research** 

**ITR: Input Transaction Record** 

**ITR: Internet Talk Radio** 

ITRS: International Technology Roadmap for

Semiconductors
(Organizations)

ITS: Incompatible Time-sharing System

An influential but highly idiosyncratic operating system written for the PDP-6 and PDP-10 at MIT and long used at the MIT AI

Lab (Operating systems)

**ITS: Intelligent Transportation System** 

ITS: Internet Transaction Server

ITSC: Information Technology Specialist Certification

Certification program designed to verify the existence of those qualities and skills in a professional that enable the effective development, implementation and operation of IT solutions. See also http://www.opengroup.org/itsc/

ITSEC: Information Technology Security Evaluation Criteria

ITSO: International Technical Support Organization

(IBM)

ITSP: Internet Telephone Service Provider

**ITTP: Intelligent Terminal Transfer Protocol** 

(Communication) (Ericsson)

ITU: International Telecommunications Union

International organization under the auspices of the United Nations that develops radio (ITU-R) and telecommunications (ITU-T) standards. Prior to 1993, the ITU-T Standardization Sector was known as the CCITT (Organizations)

ITUG: International Telecommunications User Group

ITUSA: Information Technology Users Standards Association

ITU-T: International Telecommunications Union Technical standards group

ITU-TIES: International Telecommunications Union -Telecom Information Exchange Services

ITU-TSS: International Telecommunications Union -Telecommunication Standards Section

iTV: Interactive TeleVision
ITX: Intermediate Text Block

ITYM: I Think You Mean

(Net lingo)

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IU JAX-RPC

**IU: Integer Unit** 

**IUAP: Internet User Account Provider** 

**IUMA: Internet Underground Music Archive** 

IUP: Infrastructure Utility Provider IUP: Internet User Population

(Network)

IUS/ITB: Interchange Unit

Separator/Intermediate Transmission Block

**IV: Initialization Vector** 

(Security)

IV&V: Initialization Vector

**IVC: Integrated Visual Computing** 

(SGI)

**IVDS: Integrated Voice and Data Systems** 

IVDT: Integrated Voice/Data Terminal

**IVIS: Interactive Video Information System** 

**IVIT: Intelligent Voice Interactive Technology** 

**IVL: Independent Vendor League** 

IVL: Intel Verification Lab

**IVR: Interactive Voice Response** 

**IVS: Interactive Videodisk System** 

**IVT: InfoViewer Titles** 

(Microsoft)

**IVT: Interrupt Vector Table** 

**IVTS: International Video Teleconferencing** 

Service

IW: Information Warehouse I-WAY: Information highWAY

**IWC: Inside Wire Cable** 

**IWF: InterWorking Function** 

**IWS: Intelligent WorkStation** 

**IWS: Iplanet Web Server** 

IXC: IntereXchange Carrier

A long-distance carrier such as AT&T, MCI and Sprint

(Communication)

IXF: Integration eXchange Format

(IBM)

IYHO: In Your Humble Opinion

(Net lingo)

IYKWIM: If You Know What I Mean

(Net lingo)

J

J/K: Just Kidding

(Net lingo)

J2EE: Java 2 platform, Enterprise Edition

(Software) (Sun)

J2ME: Java 2 platform, Micro Edition

(Software) (Sun)

J2SE: Java 2 platform, Standard Edition

(Software) (Sun)

JA: Jump Address

JA: Jump if Above

(Software)

# JAAS: Java Authentication and Authorization Service

Is a package that enables services to authenticate and enforce access controls upon users. It implements a Java version of the standard Pluggable Authentication Module (PAM) framework, and supports user-based authorization. (Security) (Sun)

### **JAD: Joint Application Development**

### JADE: Jasmine Application Development Environment

(Databases) (CAI)

JAE: Java Applet Environment

(Software) (Sun)

JAE: Jump if Above or Equal

### **JAF: Javabeans Activation Framework**

With JAF, Java developers can take advantage of standard services to determine the type of an arbitrary piece of data, encapsulate access to it, discover the operations available on it, and to instantiate the appropriate bean to perform said operations (Sun)

### JAI: Java Advanced Imaging

Application programming interface (API) that enables developers to easily incorporate high-performance, network-enabled, scalable, platform-independent image processing into Java technology-based applications and applets (Software) (Sun)

# JAIN: Java for the Advanced Intelligent Network

A set of Java technology based APIs which enable the rapid development of Next Generation telecom products and services on the Java platform (Sun)

#### JAM: Just A Minute

When your in an on-line conversation and you need to put the other person on hold while you quickly do something (Net lingo)

# JAMES: Java Apache Mail Enterprise Server

Is a 100% pure Java server, designed to be a complete and portable enterprise mail engine solution based on currently available open protocols (SMTP, POP3, IMAP, HTTP)

# JANET: Joint Academic NETwork

A U.K. university network (Network)

JAR: Java ARchive

# JASIG: Java in Administration Special Interest Group

Consortium of educational institutions and commercial affiliates sponsoring open source software projects for higher education. See also http://www.jasig.org (Organizations)

### **JAWS: Jamming And Warning System**

(Hardware)

### JAXB: Java Architecture for Xml Binding

Architecture that provides an API and tools that automate the mapping between XML documents and Java objects (Software) (Sun)

# JAXM: Java Api for Xml Messaging

Enables applications to send and receive document oriented XML messages using a pure Java API (Software) (Sun)

# JAXP: Java Api for Xml Processing

Enables applications to parse and transform XML documents using a pure Java API that is independent of a particular XML processor implementation (Software) (Sun)

### **JAXR: Java Api for Xml Registries**

Provides a mechanism for publishing available services in an external registry, and for consulting the registry to find those services (Software) (Sun)

### JAX-RPC: Java Api for Xml-based Remote Procedure Call

Defines a mechanism for exchanging synchronous XML-based messages between applications (Sun)



JAX-WS JERI

# JAX-WS: Java Api for Xml Web Services

(Software)

**JBCL: Java Beans Component Library** 

(Software)

JBE: Jump if Below or Equal

JBI: Java Business Integration

(Software) (Sun)

# **JBIG: Joint Bi-level Image experts Group**

This was (and is) a group of experts nominated by national standards bodies and major companies to work to produce standards for bi-level image coding. See also http://www.jbig.org/ (Organizations)

#### JBOD: Just a Bunch Of Disks

A storage subsystems using multiple independent disk drives, as opposed to one form of RAID or another (Hardware)

### **JBPC: Java-Based Pipeline Configurator**

JC: Jump if Carry set

JCA: Java Card Assembly

(Software) (Sun)

### JCA: Java Connector Architecture

(Software)

# JCA: Java Cryptography Architecture

(Software) (Sun)

### **JCAT: Java Coordination And Transactions**

Includes (but is not limited to) the facilities required for applications to be invoked and return results before, during or after calls; to process call parameters or subscriber-supplied information; and to engage in further call processing and control (Sun)

### **JCC: Java Call Control**

Includes the facilities required for observing, initiating, answering, processing and manipulating calls, where a call is understood to include (but is not necessarily limited to) a multimedia, multiparty session over the underlying integrated network (Sun)

### JCE: Java Cryptography Extension

Is a set of packages that provide a framework and implementations for encryption, key generation and key agreement, and Message Authentication Code (MAC) algorithms (Security) (Sun)

# JCK: Java Compatibility Kit

(Software) (Sun)

## JCL: Jakarta Commons Logging

(Software)

### JCL: Job Control Language

(Software)

# **JCP: Java Community Process**

Produces high-quality specifications in "Internet time" using an inclusive, consensus building approach that produces a specification, a reference implementation (to prove the specification can be implemented), and a technology compatibility kit (Sun)

# JCR: Java Content Repository

Specification for a Java platform API for accessing content repositories in a uniform manner. The content repositories are used in content management systems to keep the content data and also the meta-data used in CMS such as versioning meta-data (Software)

# JCS: Java Caching System

Distributed caching system written in java. It is intended to speed up applications by providing a means to manage cached data of various dynamic natures. See also http://jakarta.apache.org/jcs/ (Software)

### JCWDE: Java Card Workstation Development Environment

(Software) (Sun)

**JDBC: Java DataBase Connectivity** 

(Databases)

**JDC: Java Developer Connection** 

(Sun)

JDE: Java Development Environment

**JDEE: Java Development Environment for Emacs** 

**JDF: Job Description Format** 

JDI: Java Debug Interface

(Software) (Sun)

### **JDIC: Java Desktop Integration Components**

Project that aims to make Java technology-based applications first-class citizens of current desktop platforms without sacrificing platform independence. Its mission is to enable seamless desktop/Java integration (Software)

JDJ: Java Developer's Journal

JDK: Java Development Kit

(Software) (Sun)

### JDMK: Java Dynamic Management Kit

Is the foundation for building and distributing network management intelligence into applications, networks and devices. It is the first compatible implementation of the JMX specification (Sun)

### **JDNC: Java Desktop Network Components**

Aims to provide the shortcuts required to construct desktop applications in significantly less time by reducing the learning, design, and coding requirements (Software)

### **JDO: Java Data Objects**

Is an application programming interface (API) for transparent database access. The programmer can write code in the Java programming language that transparently accesses the underlying data store, without using database-specific code (Databases) (Sun)

# JDOM: Java Document Object Model

Java-oriented API for reading and writing XML documents

# JDOQL: Java Data Objects Query Language (Software)

# JDSL: Java Data Structures Library

(Software)

### JDT: Java Development Toolkit

Project that provides tool plug-ins that implement a Java IDE that supports the development of Java applications including Eclipse plug-ins. The JDT project allows Eclipse to be a development environment for itself. See www.eclipse.org (Software)

# JDTF: Java Device Test Framework

(Software) (Sun)

JDWP: Java Debug Wire Protocol

(Sun)

JE: Jump if Equal

JEDEC: Joint Electronic Devices Engineering Council

JEIDA: Japanese Electronics Industry Development Association

# JEITA: Japanese Electronics and Information Technology industries Association

(Organizations)

# **JEMS: Jboss Enterprise Middleware Suite**

Extensible and scalable suite of products for creating and deploying e-business applications. JEMS offers cutting-edge technology components which customers can mix-and-match and roll out into their line of business infrastructure (Software)

# **JEPI: Joint Electronic Payment Initiative**

# JERI: Jini Extensible Remote Invocation

(Software) (Sun)

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(Sun)

JES: Job Entry System

JESI: Java Edge Side Include

(Software)

**JESS: Java Expert System Shell** 

A CLIPS expert system written for Java (Software)

**JET: Joint Engine Technology** 

(Databases) (Microsoft)

JET: Jpeg Enhancement Technology

**JFC: Java Foundation Classes** 

(Software)

JFET: Junction Field Effect Transistor JFIF: Jpeg File Interchange Format

JFS: Journalized File System

(Operating systems)

JG: Jump if Greater

JGE: Jump if Greater or Equal JGF: Java Graphics Format

**JGSS: Java Generic Security Service** 

(Sun)

JIC: Just In Case

(Net lingo)

JIMI: Java Image Management Interface

(Sun)

JIPS: Janet Internet Protocol Service

JIS: Japan Industrial Standard

JISC: Japanese Industrial Standards Committee

JIT: Just In Time

Programs compilation technique (Software)

**JITA: Just In Time Activation** 

JITC: Just In Time Compiler

Allows an objects to tell COM+ that its work is done and that it

can be destroyed (Software) (Microsoft)

JJ: Just Joking

(Net lingo)

JK: Just Kidding

(Net lingo)

JKS: Java KeyStore

(Security)

JL: Jump if Less

JLE: Japanese Language Environment

JLE: Jump if Less than or Equal to

JLF: Java Layered Framework

Set of Java code to provide a foundation for faster Java

software development (Software)

JLIP: Joint Level Interface Protocol

JLS: Java Language Specification

(Sun)

JMAPI: Java Management Application

**Programming Interface** 

(Sun)

JMF: Java Media Framework

(Software) (Sun)

JMI: Java Metadata Interface

Implements a dynamic, platform-neutral infrastructure that enables the creation, storage, access, discovery, and exchange of metadata (Software) (Sun)

JMM: Java Memory Model

(Software)

JMP: JuMP (Software)

JMS: Java Message Service

**JMSC: Japanese Midi Standard Committee** 

JMX: Java Management eXtension

Formerly known as LMAPI (Sun)

JNA: Java Native Access

Provides Java programs easy access to native shared libraries (DLLs on Windows) without writing anything but Java codeâ??no JNI or native code is required. See also

https://jna.dev.java.net/ (Software)

JNA: Jump if Not Above

JNAE: Jump if Not Above or Equal

JNB: Jump if Not Below

JNBE: Jump if Not Below or Equal

JNDI: Java Naming and Directory Interface

Is a standard extension to the JavaTM platform, providing Java technology-enabled applications with a unified interface to multiple naming and directory services in the enterprise (Sun)

JNG: Jump if Not Greater

JNGE: Jump if Not Greater or Equal

JNI: Java Native Interface

(Sun)

JNLE: Jump if Not Less or Equal

**JNLP: Java Network Launching Protocol** 

(Sun)

JNO: Jump if No Overflow

**JNP: Jump if No Parity** 

JNS: Jump if No Sign

JNZ: Jump if Not Zero

JODE: Java Optimize and Decompile Environment

(Software)

JOE: Java Objects Everywhere

JOGL: Java binding for OpenGL

Provides full access to the APIs in the OpenGL 1.0 - 3.0, â?¥ 3.1, ES 1.x and ES 2.x specification as well as nearly all

vendor extensions (Software)

JOHNNIAC: JOHn Neumann Integrator and

Automatic Computer

**JOOP: Journal of Object Orientated Programming** 

**JOSS: Johnniac Open Shop System** 

**JOSS: Joint Object Services Submission** 

JOVE: Jonathan's Own Version of Emacs

JOVIAL: Jules Own Version of the International Algorithmic Language

JPA: Java Persistence Api

(Software)

JPDA: Java Platform Debugger Architecture

Multi-tiered debugging architecture that allows tools developers to easily create debugger applications which run portably across platforms, virtual machine (VM) implementations and SDK versions (Software) (Sun)

JPE: Jump if Parity Even

JPEG JVS

### JPEG: Joint Photographic Experts Group

A joint venture of the CCITT and ISO that developed a standard for compressing gray-scale or color still images

### JPG: Joint Photographic experts Group

Filename extension (short for JPEG)

JPL: Jet Propulsion Laboratory

JPLDIS: Jet Propulsion Laboratory Display

**Information System** 

JPNF: Join-Projection Normal Form

JPO: Jump if Parity Odd

JRB: Java Relational Binding

(Software)

**JRE: Java Runtime Environment** 

(Software)

JRI: Java Runtime Interface

Native interface proposed by Netscape (Software) (Netscape)

# JRMP: Java Remote Method Protocol

Protocol for looking up and referencing remote objects. It is a wire level protocol running at the level under Remote Method Invocation (RMI) and over TCP/IP (Software)

JRP: Joint Requirement Planning

JS: JavaScript (Software) (Netscape)

JS: Jump if Sign

JSA: Japanese Standards Association JSAM: Java Secure Application Manager

JSAPI: Java Speech Application Programming Interface

(Software) (Sun)

JSC: Java Swing Connection

(Sun)

JSCP: Java Software CoProcessor

JSDK: Java Servlet Development Kit

(Software)

# **JSDL: Job Submission Description Language**

Extensible XML specification for the description of simple tasks to non-interactive computer execution systems. The specification focuses on the description of computational task submissions to traditional high-performance computer systems

### JSDT: Java Shared Data Toolkit JavaTM Shared Data Toolkit

(Software) (Sun)

JSF: Java Server Faces

Technology that simplifies building user interfaces for JavaServer applications. Developers of various skill levels can quickly build web applications by assembling reusable UI components in a page and connecting these components to a data source (Software) (Sun)

JSGF: JSpeech Grammar Format JSML: JSpeech Markup Language

JSON: JavaScript Object Notation

Scripting language based on a subset of the JavaScript Programming Language. The format is specified in RFC 4627. The official MIME Media Type for JSON is application/json (Software)

JSP: JavaServer Pages

(Software)

JSPA: Java Specification Participation Agreement

(Sun)

JSPC: JavaServer Pages Compiler

(Software)

### JSR: Java Specification Request

Is the actual description of a proposed and final specification for the Java platform (Sun)

### **JSS: Java Security Service**

Java interface to Network Security Service (NSS). It supports most of the security standards and encryption technologies supported by NSS. JSS also provides a pure Java interface for ASN.1 types and BER/DER encoding

### JSS: Javascript Style Sheet

### **JSSE: Java Secure Socket Extension**

Is a set of Java packages that enable secure Internet communications. It implements a Java version of SSL and TLS protocols and includes functionality for data encryption, server authentication, message integrity, and optional client authentication (Software) (Sun)

### **JST: J2ee Standard Tools**

Extension to the Eclipse platform with support for building multi-tier J2EE applications (Software)

**JST: Japan Standard Time** 

Timezone: GMT +9:00

JSTL: Jsp Standard Tag Library

JSWDK: JavaServer Web Development Kit

(Software) (Sun)

JTA: Java Transaction Api

(Sun)

JTAG: Joint Test Action Group

(Hardware)

JTAPI: Java Telephony Application Programming Interface

(Sun)

JTB: Jump Trace Buffer

**JTC: Join Transitive Closure** 

Allows the DBMS optimizer to consider a join order other than those made available explicitly by the query's WHERE clause (Databases) (Sybase)

**JTC: Joint Technical Committee** 

### JTEE: Java Toolbox for Empirical Experiments

Aims to develop an open source toolbox for carrying out empirical experiments. Java is used to allow easy migration to various platforms. See also http://sourceforge.net/projects/jtee/ (Software)

JTM: Job Transfer and Manipulation

JTMS: Justification based Truth Maintenance System

JTS: Java Transaction Service

JTSIN: Joint Transmission Services Information Network

JUG: Java User Group

JUGHEAD: Jonzy's Universal Gopher Hierarchy Excavation And Display

JUMP: Java User Migration Path

(Software) (Microsoft)

**JUNET: Japan Unix NETwork** 

**JVM: Java Virtual Machine** 

JVMDI: Java Virtual Machine Debug Interface

JVMPI: Java Virtual Machine Profiler Interface

JVMTI: Java Virtual Machine Tool Interface

JVS: Java Validation Suite

(Software)

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jwcid KPDL

jwcid: Java Web Component IDentifier

(Software)

JWS: Java Web Server

(Sun)

JWS: Java Web Start

Gives you the power to launch full-featured applications with a single click from your Web browser. You can now download and launch applications without going through complicated installation procedures (Software) (Sun)

JWSDL: Java Web Service Description Language

Provides a standard set of APIs for representing and manipulating services described by Web Service Description Language (WSDL) documents (Sun)

JWSDP: Java Web Services Developer Pack

The Java Web Services Developer Pack is an all-in-one download containing key technologies to simplify building of web services using the Java 2 Platform (Software) (Sun)

JXTA: JuXTApose

Started as a research project at Sun Microsystems, its goal is to explore a vision of distributed network computing using peer-to-peer topology, and to develop basic building blocks and services that would enable innovative applications for peer groups (Software)

JZ: Jump if Zero

K

k: Kilo

Prefix for 10 power 3 (or, in IT parlance, 2 power 10)

K&R: Kernighan And Ritchie

"Traditional" or "classic" C language specification, named after its authors, Brian Kerninghan and Dennis Ritchie (Software)

**KAM: Keep Alive Memory** 

**KAS: Kiva Administrative Server** 

(Software) (Netscape)

KB: KeyBoard
(Hardware)
kb: KiloBit

kB: KiloByte 1024 bytes

**KB: Knowledge Base** 

**KBC: KeyBoard Connector** 

(Hardware)

**KBD: KeyBoarD** 

**KBE: Knowledge Based Engineering** 

KBMS: KeyBoard/MouSe

Connector. It's simply a duplicate of the PS/2 ports and it's used to connect other devices that use the PS/2 without having to give up the keyboard and mouse, and also is convenient for things that you need to mount internally (Hardware)

kbps: KiloBits Per Second

Transfer Speed (Communication)

**kBps: KiloBytes Per Second** Transfer Speed (Communication)

**KBS: Knowledge-Based System** 

**KCC: Knowledge Consistency Checker** 

A domain service that creates and modifies the replication topology of Active Directory (Network) (Microsoft)

**KCS: Kansas City Standard** 

Recording standard (Hardware)

KCS: Kiva C++ Server

(Software) (Netscape)

**KD: Kernel Debugger** 

(Operating systems)

**KDC: Key Distribution Center** 

**KDE: K Desktop Environment** 

**KDS: Knowledge Discovery Server** 

(Lotus)

**KDT: Key Definition Table** 

**KEA: Key Exchange Algorithm** 

(Security)

**KEFIR: KEy FIndings Reporter** 

**KERMIT: KI-10 Error-free Reciprocal Micro** 

Interconnect over Tty lines KES: Key Escrow System KFM: K FIle Manager

KFX: KoFaX

File Format for fax transmission

KHG: Kernel Hacking Guide

KHz: KiloHertZ
KI: Key Identifier
(Security)

(Security)

Unit of measurement, introduced by the International Electrotechnical Commission (IEC), correspondig to 1024 bytes

KIF: Knowledge Interchange Format

**KIPS: Kilo Instruction Per Second** 

Processing speed

**KIR: Kyocera Image Refinement** 

(Hardware)

**KIS: Knowbot Information Service** 

KISS: Keep It Simple, Stupid

KIT: Keep In Touch

(Net lingo)

KIT: Kernel software for Intelligent Terminals

KJS: Kiva Java Server (Software) (Netscape) KM: Keyboard Monitoring

KM: Knowledge Management

KMA: Kiss My A\*\*

(Net lingo)

KML: Keyhole Markup Language

XML grammar and file format for modeling and storing geographic features such as points, lines, images, polygons, and models for display in Google Earth and Google Maps. You can use KML to share places and information with other users

KMS: Key Management Server

Mostly used in Microsoft Exchange to issue security certificates (Security) (Microsoft)

**KNI: Katmai New Instruction** 

(Intel)

KOS: Kill On Site

(Games)

**KPA: Key Process Area** 

(Software)

**KPCMS: Kodak Precision Color Management** 

System

(Software) (Kodak)

**KPDL: Kyocera Page Description Language** 

(Hardware)

KPF LB

**KPF: Kerio Personal Firewall** 

(Security)

**KPI: Kernel Programming Interface** 

**KPI: Key Performance Indicator** 

**KQML: Knowledge Query and Manipulation** 

Language

KRS: Knowledge Retrieval System

**KSAM: Keyed Sequential Access Method** 

Accessing a flat file using a simple or compound key (Software) (HP)

(Software) (HP)

**KSDS: Keyed Sequential Data Set** 

**KSE: Kernel Scheduled Entitiy** 

(Operating systems) **KSH: Korn SHell** 

KSN: Key Sequence Number

(Security)

KSPH: KeyStrokes Per Hour KSR: Keyboard Send Receive

(Hardware)

kVA: Kilo Volt-Ampere

Electric power measurement unit (Hardware)

kVAh: Kilo Volt Ampere Hour

Electrical energy measurement unit (Hardware)

KVM: K Virtual Machine

A virtual machine designed from the ground up with the constraints of inexpensive mobile devices in mind (Sun)

KVM: Keyboard, Video, Mouse

(Hardware)

**KWIC: Key Word In Context** 

A permuted index offering lists of titles, with each of the major words as the first word, and the remaining words using key words or phrases

KWS: Knowledge Work System

**KXS: Kiva eXecutive Server** 

(Software) (Netscape)

L

L&F: Look & Feel

(Software)

L&H: Lernout And Hauspie

L1: Level 1 (Hardware)

L2: Level 2 (Hardware)

L2CAP: Logical Link Control and Adaptation

Protocol

L2F: Layer 2 Forwarding

(Network) (Cisco)

**L2TP: Layer 2 Tunneling Protocol** 

(Network)

**LA: Limited Availability** 

LAC: L2tp Access Concentrator

Device attached to the switched network or located on an end system supporting L2TP to pass PPP traffic (Network)

LACP: Link Aggregation Control Protocol

Part of an IEEE specification (802.3ad) that allows to bundle several physical ports together to form a single logical channel (Network)

LADDR: LAyered Device DRiver

(Microsoft)

**LADT: Local Access Data Transport** 

LAF: Look And Feel

(Software)

LALL: Longest Allowed Lobe Length LAM: Local Area Multicomputer LAME: Lame Ain't an Mp3 Encoder

(Software)

LAMP: Linux, Apache, Mysql, Perl (or Php or

Phyton)

Web applications platform (Software)

LAN: Local Access Network

**LAN: Local Area Network** 

Data communications network connecting computers and related equipment, usually over an area not greater than 10 km (Network)

LANACS: Local Area Network Asynchronous

**Connection Server** 

LANAID: LAN Adapter Installation and Diagnostic

(Network)

**LANCE: Local Area Network Controller Ethernet** 

LANDP: Local Area Network Distributed Platform

**LANE: Local Area Network Emulation** 

A set of services and protocols that provide for the emulation of LANs, using ATM as a backbone to allow connectivity among LAN and ATM attached end stations (Network)

**LAP: Link Access Procedure** 

Communication protocol (CCITT X.25) (Network)

LAP: Linux Application Platform

LAPB: Link Access Procedure Balanced

(Network)

LAP-B: Link Access Procedure-Balanced LAPD: Link Access Procedure-D channel Communication protocol (Communication)

LAPM: Link Access Procedure for Modems LAPS: Lan Adapter and Protocol Support

**LAR: Load Access Rights** 

LART: Luser Attitude Readjustment Tool

LASER: Light Amplification by the Stimulated

Emission of Radiation

LASS: Local Area Signaling Service

**LASTport: Local Area Storage TransPORT** 

Protocol (DEC)

LAT: Local Access Terminal LAT: Local Address Table

A table containing the IP address range that is inside a firewalled network (Network) (Microsoft)

**LAT: Local Area Transport** 

(Network)

**LATA: Local Access and Transport Area** 

Local telephone company's geographical area (Communication)

**LATM: Local Asynchronous Transfer Mode** 

LAVC: Local Area Vax Cluster

**LAWN: Local Area Wireless Network** 

**LB: Local Bus** 

Bus architecture (Hardware)

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LBA LE

**LBA: Logical Block Addressing** 

I RI · I a Rel

LBM: Local Bus Master

**LBOT: Logical Beginning of Tape** 

(Hardware) LBR: LiBraRian

LBT: Listen Before Talk LBT: Local Bus Targets LBX: Local Bus Accelerator LBX: Low-Band with X

LC: Liquid Crystal

(Hardware)

LCA: Life-Cycle Assessment

LCA: Logic Cell Array

**LCA: Lotus Communications Architecture** 

(Lotus)

LCC: Leadless Chip Carrier

(Hardware)

LCCM: LanClient Control Manager

LCD: Liquid Crystal Display

(Hardware)

LCD: Loss of Cell Delineation

**LCD: Lowest Common Denominator** 

LCDUI: Liquid Crystal Display User Interface

(Software)

**LCE: Link Control Entity** 

(Communication)

LCF: Lightweight Client Framework

LCF: Low Cost Fiber

**Lch: Luminance Chrominance Hue** 

Color model (Hardware)

LCI: Lan Connect Interface

(Hardware)

**LCID: Language Code IDentifier** 

LCID: LoCale IDentifier

**LCK: Library Construction Kit** 

(Microsoft)

LCM: Landesk Configuration Manager

(Operating systems) (Intel)

LCM: Leaf Creation Method LCM: Life-Cycle Management

(Software)

LCN: Logical Cluster Number

(Operating systems)

LCOS: Liquid Crystal On Silicon

(Hardware)

**LCP: Link Control Protocol** 

Part of the point-to-point protocol (PPP) to establish, configure,

and test data link connections (Network)

LCR: Least Cost Routing

(Network)

LCR: Line Control Register

LCS: Laboratory for Computer Science

MIT's department

**LCS: Lotus Communication Server** 

### LCSAJ: Linear Code Sequence and Jump

Analysis of linear sequences of executable code. The test cases are based on control flow jumps (Software)

LCSD: Laminate Chip Signal Diode

**LCT: Last Compliance Time LCU: Last Cluster Used** 

LD: Laser Disc (Hardware)

LD: Link Dead

When a link between two points goes dead (disconnects) (Net

LD: LoaD

Same as MOV (move). The Zilog Z80, for instance, used LD as the assembler opcode for what Intel called MOV (move) because of copyright issues (machine code was the same) (Software)

### LDA: Local Delivery Agent

Program that a mail server uses to deliver mail messages to the mailboxes of users. This program is also known as local mailer (Software)

LDA: Logical Device Address

### LDAP: Lightweight Directory Access Protocol

A standardized TCP/IP protocol for access to a central X.500based directory that is shared by many different services. Many vendors plan to use LDAP to access policy information stored on third-party directories (Network)

LDC: Lotus Development Corporation

LDCM: LanDesk Client Manager

LDDM: Longhorn Display Driver Model

(Operating systems) (Microsoft)

**LDDS: Long Distance Discount Services** 

**LDGW: Lotus Domino Go Webserver** 

(Software) (IBM)

**LDI: Lvds Digital Interface** 

(Hardware)

### **LDIF: Ldap Data Interchange Format**

File format suitable for describing directory information or modifications made to directory information. It is typically used to import and export directory information between LDAP servers or to describe a set of changes to be applied to a directory (Communication)

LDM: Logical Disk Manager LDM: Long Distance Modem

LDML: Locale Data Markup Language

http://www.unicode.org/reports/tr35/

LDMS: LanDesk Management Suite

**LDP: Label Distribution Protocol** 

A fundamental concept in Multi Protocol Label Switching is that two Label Switching Routers must agree on the meaning of the labels used to forward traffic between and through them (Network)

**LDP: Linux Document Project LDP: Loader Debugger Protocol** LDT: Lightning Data Transport

(Hardware) (AMD)

**LDT: Local Descriptor Table** 

LE: Less than or Equal

(Software)

**LE: Light Edition** 

(Software)

**LE: Limited Edition** 

(Software)

LE

**LEA: Load Effective Address** 

**LEAD: Live Early Adoption and Demonstration** 

**LEAF: Law Enforcement Access Field** 

**LEAP: Lightweight Extensible Authentication** 

**Protocol** (Cisco)

**LEAS: Lata Equal Access System** 

**LEC: Lan Emulation Client** 

(Network)

**LEC: Layered Error Correction LEC: Local Exchange Carrier** 

Local telephone company such as Pacific Bell, Southwestern

Bell, Bell Atlantic, etc. (Communication)

**LECS: Lan Emulation Configuration Server** 

See also LES (Network)

**LED: Light Emitting Diode** 

(Hardware)

LEL: Link, Embed and Launch-to-edit

(Lotus)

**LEM: Language Extension Module** 

**LEN: Low Entry Networking** 

**LEO: Low Earth Orbit** 

**LEOT: Logical End Of Tape** 

(Hardware)

**LEP: Light Emitting Polymer** 

(Hardware)

LER: Label Edge Router

(Hardware)

**LES: Lan Emulation Server** 

(Network)

LES: Language Engineering Services

**LET: Leaving Early Today** (Net lingo)

LEX: LEXicon IF: Line Feed

An instruction to a certain computer or printer to move down one line, without moving the cursor or print head. Also used as

a terminator

LF: Login Facility

LFAP: Lightweight Flow Admission Protocol

LFH: Low Force Helix Connector pin type (Hardware) LFI: Last File Indicator LFM: Log File Monitor LFN: Long FileName

LFR: Logical Forms Recognition

(Software)

LFS: Linux From Scratch

Project that provides you with the steps necessary to build

your own custom Linux system

LFSR: Linear-Feedback Shift Register

**LFT: Low Function Terminal** 

(IBM)

LFU: Least Frequently Used

**LGA: Land Grid Array** 

Integrated circuit (IC) packaging that uses small flat contacts versus pins (Hardware)

**LGA: Leadless Grid Array** 

Integrated circuit (IC) packaging. Synonym of Land Grid Array

**LGDT: Load Global Descriptor Table** 

**LGPL: Lesser General Public License** 

An evolution of the Library General Public License (GNU)

**LGPL: Library General Public License** 

(GNU)

LGX: Linux/Gnu/X

LI: List Item HTML Tag

LIAS: Library Information Access System

LIB: LIBrary File name extension

LIC: Licensed Internal Code LIC: Line Interface Coupler

(IBM)

LICS: Lotus International Character Set

LIDE: Light emitting diode In-Direct Exposure

Scanner technology (Hardware) (Canon)

**LIDT: Load Interrupt Descriptor Table** LIEP: Large Internet Exchange Packet

(Novell)

LIF: Low Insertion Force

LIFE: Logistics Interface For manufacturing

Environment

LIFO: Last In First Out

(Hardware)

LILO: Last In Last Out

(Hardware)

LILO: LInux LOader

LIM: Lotus/Intel/Microsoft

LIMA: Lotus/Intel/Microsoft/Ast

LIMDO: Light Intensity Modulation Direct

**Overwrite** 

LIMM: Light Intensity Modulation Method LIMOS: Laser Intensity MOdulation System LIMS: Library Information Management System

LIP: Large Internet Packet

LIPS: Lightweight Internet Person Schema

LIPS: Logical Inferences Per Second LIPS: Logical Instruction Per Second

Processing Speed

LIR: Local Internet Registry

(Network)

LIS: Library and Information Science

LIS: Logical Ip Subnet

LISC: Local Interconnection Service Center

(Communication)

**LISP: LISt Processor** 

Programming language (Software)

www.acronyms.ch Page 89 of 179 LISP LOM

LISP: Locator/Identifier Separation Protocol

"Map-and-encapsulate" protocol which is developed by the Internet Engineering Task Force (IETF) LISP Working Group. See also RFC 6830 (Network)

LITHP: LInk Type description language for HyperText Processing

LIU: Lan Interface Unit LIW: Long Instruction Word

(Hardware)

LK: Lock

Lock file (Operating systems)

LKG: Last Known Good (Operating systems) (Microsoft) LLB: Local Location Broker LLC: Logical Link Control

Token Ring link protocol (IEEE 802.2) (Network)

**LLDP: Link Layer Discovery Protocol** 

A vendor-neutral Layer 2 protocol that allows a network device to advertise its identity and capabilities on the local network (Network)

**LLDT: Load Local Descriptor Table** 

LLL: Low-Level Language

(Software)

**LLN: Line Link Network** 

LLNL: Lawrence Livermore National Laboratory

(IBM)

LM: Lan Manager (Network) (IBM)

LM: License Manager LM: Link Manager

LM/X: Lan Manager for uniX

LMA: Lightspeed Memory Architecture

(Hardware) (nVidia)

LMAO: Laughing My A\*\* Off

(Net lingo)

LMB: Left Mouse Button
LMB: Local Master Browser

(Network)

LMBCS: Lotus Multi-Byte Character Set

(Lotus)

LMD: Last Modification Date

LMDS: Local Multipoint Distribution System

(Communication)

LME: Layer Management Entity

LMFAO: Laughing My F\*\*\*ing A\*\* Off

(Net lingo)

LMI: Link Management Interface LMI: Local Management Interface

LMK: Let Me Know

(Net lingo)

LMKHIW: Let Me Know How It Works

When sending data to someone that should fix a problem. (Net

ingo)

LMM: Logical Memory Manager

(Databases) (Sybase)

LMOS: Leave Mail On Server

LMP: Link Manager Protocol

LMS: Lan Management Solution

(Software) (Cisco)

LMS: Learning Management System LMS: Library Management System LMS: Lotus Messaging Switch

(Lotus)

LMSW: Load Machine Status Word LMU: Lan Management Utilities

(IBM)

LMU: Lan Manager for Unix

LN: Load Number LN: Logarithm Natural

Base e

LN:DI: Lotus Notes:Document Imaging

LNBF: Low-Noise Block receiving horns with integrated Feeds

(Communication)

LNK: LiNK

File name extension

**LNP: Local Number Portability** 

(Communication)

LNS: L2tp Network Server

Maintains L2TP sessions with whatever is connected to the LAC (Network)

LO: helLO (Net lingo)

LOB: Large OBject

(Databases)

LOB: Line-Of-Business
LOB: Low-Order Byte
LOC: Lines Of Code

**LOC: Loop Online Control** 

**LOCIS: Library Of Congress Information System** 

LOD: Level Of Detail LODSB: LOaD String Byte LOF: Loss of Frame

(Communication)

LOFS: LOopback File System

A file system type that lets the user create a new virtual file system. The user can access files using an alternative path name (Operating systems)

LOG: LOGarithm

Base 10

LOGML: LOG Markup Language

XML application designed to describe log reports of web servers

**LOL: Laughing Out Loud** 

(Net lingo)

LOL: Lots Of Love

(Net lingo)

**LOL: Lots Of Love** 

(Net lingo)

LOM: Lan On Motherboard

This is a network device that is built onto the motherboard (or baseboard) of the machine (Hardware)

LOM: Lights Out Management

Synonym for Out Of Band (OOB) management

LON

LON: Lan On Notebook

(Hardware)

LON: Local Operating Network LOOPE: LOOP while Equal **LOOPNE: LOOP while Not Equal** LOOPNZ: LOOP while Not Zero

LOOPS: Lisp Object Oriented Programming System

LOOPZ: LOOP while Zero LOP: Loss of Pointer LORE: Line Oriented Editor

LOS: Loss of Signal (Communication)

**LOTOS: Language Of Temporal Order Specification** 

**LOV: List Of Values** LP: Linear Programming LP: Logical Partition

**LPAR: Logic Programming and Automated** 

Reasoning

LPAR: Logical PARtition (Operating systems) (IBM) LPB: Local Peripheral Bus LPB: Low Ping Bastard

Network multiplayer games attribute (Software)

LPC: Lightweight Procedure Call

(Software)

LPC: Linear Predictive Coding **LPC: Local Procedure Call LPC: Low Pin Count** 

(Hardware)

**LPCM: Linear Pulse Code Modulation** 

(Communication)

LPD: Line Printer Daemon

LPDP: Line Printer Daemon Protocol LPDU: Logical Protocol Data Unit

LPF: League for Programming Freedom

lpi: Lines Per Inch

**LPI: Linux Professional Insitute** 

Serves the community of Linux and open source software users vendors and developers, in the interest of increasing and supporting professional use of such software throughout world. See also http://www.lpi.org/ (Organizations)

LPL: Logical Page List

(Databases)

**LPL: Lotus Programming Language** 

(Lotus)

**Ipm: Lines Per Minute** Printing speed (Hardware)

LPM: Logical Process Manager

(Databases) (Sybase)

LPN: Logical Page Number

LPP: Land Pre-Pits

Addressing aid in writing DVD-R (Hardware) LPP: Licensed Program Product

LPPL: Latex Project Public License See http://www.latex-project.org/lppl.html

LPR: Line PRinter

**LPR: Line Printer Remote** 

LPRA: Low Power Register Array

(Hardware)

**Ips: Lines Per Second** Printing speed (Hardware) LPS: Low Power Schottky

(Hardware)

**LPT: Line PrinTer** 

(Hardware)

LPWA: Lucent Personalized Web Assistant

Anonymous web browsing service LPX: Low Profile Extended Motherboard format (Hardware)

LQ: Letter Quality

**LQM: Link Quality Monitoring** 

LR: Link Register LR: Logical Record

LRC: Local Register Cache

LRC: Longitudinal Redundancy Check

**LRF: Little Rubber Feet** 

Support devices for computer cases and other equipments (Hardware)

LRL: Least Recently Loaded

LRM: Language Reference Manual LRM: Least Recently used Master

LRMP: Lightweight Reliable Multicast Protocol

(Network)

**LRPC: Lightweight Remote Procedure Call** 

(Software)

LRS: Language ReSource

File name extension

LRS: Line Repeater Station

**LRSN: Log Record Sequence Number** 

(Databases)

LRU: Least Recently Used

LS: Laser Servo (Hardware) (Compaq) LS: Library Server LS: License Server LS: Login Server (Security)

LSA: Lan and Scsi Adapter

LSA: Line Sharing Adapter **LSA: Link State Advertisement** (Network)

LSA: Local Security Authority

The Local Security Authority is the service provided to manage local security, domain authentication, and Active Directory processes. The Security Accounts Manager, Net Logon and Protected Storage services run within the context of Isass.exe (Operating systems) (Microsoft)

**LSAPI: License Services Application Programming Interface** 

LSAS: Local Security Authentication Server Verifies validity of user logons to PC/Server. (Operating

systems) (Microsoft)

www.acronyms.ch Page 91 of 179 LSASS LYLAB

# LSASS: Local Security Authority Subsystem Service

Provides an interface for managing local security, domain authentication, and Active Directory processes. The Security Accounts Manager, Net Logon and Protected Storage services are components of LSA (Security) (Microsoft)

LSB: Least Significant Bit (or Byte) LSC: Least Significant Character LSD: Least Significant Digit LSE: Language Sensitive Editor

LSI: Large Scale of Integration

IC manufacturing integration level: it's the process of placing from 3,000 to 100,000 transistors on one chip (Hardware)

LSL: Link Support Layer LSL: Load Segment Limit

LSMS: Lucent Security Management Server

(Lucent)

LSN: Log Sequence Number LSN: Logical Sector Number

LSNP: Loop Service with Number Portability

(Communication)

LSP: Label Switched Path LSP: License Service Provider

An Netware Loadable Module (NLM) that responds to requests from NetWare Licensing Services (NLS) clients and licensing service managers for licensing information or license units (Novell)

LSR: Label Switched Router

in MPLS, LSRs function to read the incoming label, remove it, and then based on its FEC, append a new Label to it (Network)

LSR: Link State Routing LST: Linux Support Team

LST: LIST
File name extension
LT: Less Than
(Software)

LT: Local Team

As in Rational ClearCase LT (Software) (Rational)

LTC: Longitudinal Time Code

LTE: Line Terminating Equipment

LTF: Leap To Frogans

See http://www.frogans.com/ (Software)

LTH: Low To High

Write-once Blu-ray disc format that features an organic dye recording layer (Hardware)  $\,$ 

LTI: Lite Touch Installation

Interactive installation and deployment of Windows XP SP2 or Windows Vista complete with application install and any other needed configuration of the final image on destination computers (Software) (Microsoft)

LTNS: Long Time No See

(Net lingo)

LTO: Linear Tape Open

(Hardware)

LTO: Locate-To-Order LTP: Long Term Predictor

LTPS: Low-Temperature PolySilicon

(Hardware)

LTR: Left-To-Right

LTR: LeTteR

LTR: Load Task Register

LTS: Leaning Toothpick Syndrome

Expresses readability in PERL regular expressions (Software)

LTSS: Long Term Station Statistics

LU: Logical Unit

LU6.2: Logical Unit 6.2

**LUA: Logical Unit Application** 

LUG: Linux User Group LUG: Local Users Group LUI: Local User Input

**LUIS: Library User Information Service** 

**LUN: Logical Unit Number** SCSI subaddressing (Hardware)

**LUNI: Lane User Network Interface** 

LUS: LookUp Service

Provides the functionality to discover and register services (Software)

LUT: LookUp Table

**LUW: Logical Unit of Work** 

LV: Logical Volume

(IBM)

LV: Low Voltage

(Hardware)

LVCS: Logility Value Chain Solution

(Software)

LVD: Low Voltage Differential

(Hardware)

LVDS: Low Voltage Differential Signalling

(Hardware)

LVM: Logical Volume Manager

Provides a higher-level view of the disk storage on a computer system than the traditional view of disks and partitions. This gives the system administrator much more flexibility in allocating storage to applications and users (Operating systems)

LVM: Low Voltage Differential Signaling

(IBM)

LVQ: Learning Vector Quantization

LW: Lazy Write LW: Length Width

**LWP: LightWeight Process** 

A class of processes that share resources with each other and therefore use fewer resources than ordinary processes (Operating systems)

**LWP: Lotus WordPro** File format for documents

LWT: Lightweight Windowing Toolkit

LWUIT: LightWeight User Interface Toolkit

User interface (UI) library targeted to a wide range of mobile devices, from mass market to high-end smart phones, and has now also been ported to other embedded platforms (Software) (Sun)

www.acronyms.ch

LY: Love You (Net lingo)

LYL: Love Ya Lots

(Net lingo)

LYLAB: Love Ya Like A Brother

(Net lingo)

LYLAS MAPI

LYLAS: Love Ya Like A Sister

(Net lingo)

LZ: Landing Zone

(Hardware)

LZ: Lempel-Ziv

LZH: Lempel-Ziv-Haruyasu

Compression algorithm derived from the LZSS scheme with a sliding window and additional compression applied to the output of the LZSS compressor by dynamic Huffman coding (Software)

LZMA: Lempel-Ziv Modified Algorithm

Compression algorithm (Software)

LZS: Lempel-Ziv-Stac

Compression algorithm (Software)

LZSS: Lempel-Ziv-Storer-Szymanski

Compression algorithm (Software)

**LZW: Lempel-Ziv-Welch**Compression algorithm (Software)

LZX: Lempel-Ziv eXtended

Compression algorithm (Software)

M

M: Mega

Prefix for 10 power 6 (or, in IT parlance, 2 power 20)

m: Milli

Prefix for 10 power -3

M4IF: Mpeg-4 Industry Forum

See http://www.m4if.org/ (Organizations)

**MA: Migration Agent** (Communication) (Novell)

mA: Milliampere

MAB: Multi-Architecture Binary

(Software)

**MABO: Multiplier-Arithmetic BOlton** 

MAC: MACro
File name extension

**MAC: Mandatory Access Control** 

(Security)

**MAC: Media Access Control** 

(Network)

**MAC: Message Authentication Code** 

(Security)

MAC: Move, Add, Change

Abbreviation for a specific task request (Network)

**MAC: Multiple Access Computers** 

MAC: Multiplexed Analog Component

A color standard that transmits three color components in timecompressed serial analog form (Hardware)

MAC: Multiply ACcumulate

CPU instruction type

**MACH: Multilayer ACtuator Head** 

(Epson)

MACS: Mail order And Catalog System MACS: Modem Access Control System

**MAD: Microsoft Active Directory** 

(Network) (Microsoft)

MAD: Mpeg Audio Decoder

(Software)

# MADCAP: Multicast Address Dynamic Client Allocation Protocol

Protocol that allows hosts to request multicast address allocation services from multicast address allocation servers. This protocol is part of the Multicast Address Allocation Architecture being defined by the Multicast Address Allocation Working Group (Communication)

MADD: Multiply-ADD

CPU instruction type

MADE: Manufacturing and Automated Design

Engineering

MADYMO: MAthematical DYnamic MOdeling MAE: Macintosh Application Environment

**MAE: Merit Access Exchange** 

MAE: Metropolitan Area Exchange

maen: Morning Afternoon Evening Night

"Good maen" is used as a universal greeting on the Internet to wish good morning, good afternoon, good evening or good night, all rolled into one (Net lingo)

MAGIC: Multi-dimensional Applications Gigabit Internetworking Consortium

(Organizations)

MAGMA: Minimal Architecture for Generalized

**Markup Applications** 

mAh: MilliAmpere per Hour

**MAI: Multiple Applications Interface** 

**MAJC: Microprocessor Architecture for Java** 

Computing

(Sun)

MAM: Memory Allocation Map

**MAME: Multi-Arcade Machine Emulator** 

MAN: MANual
File name extension

**MAN: Metropolitan Area Network** 

Between a LAN and WAN in size and scope (Network)

**MANIAC: Mathematical Analyzer Numerical** 

Integrator And Computer

MAO: Machine Account Object (Operating systems) (Microsoft)

**MAOS: Multiple Application Operating System** 

(Operating systems)

**MAP: Maintenance Analysis Procedures** 

**MAP: Management and Administration Platform** 

MAP: Manufacturing Automation Protocol MAP: Microsoft Assessment and Planning

(Software) (Microsoft)

**MAP: Migration Assistance Program** 

**MAP: Mobile Application Part** 

Adds functionality for mobile text applications to the Public Land Mobile Network (PLMN). MAP handles numerous services for text messaging to and from mobile terminals, for example Short Message Service Centres in GSM Networks

MAP/TOP: Manufacturing Automation Protocol Technical Office Protocol

MAPE: Mean Absolute Percentage Error MAPI: Messaging Application Programming Interface

(Microsoft)

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(IBM)

MAPOS: Multiple Access Protocol Over Sonet/sdh (Network)

**MAPP: Microsoft Active Protections Program** 

To improve security protections for customers, Microsoft provides vulnerability information to major security software providers in advance of each monthly security update release (Operating systems) (Microsoft)

**MAPS: Mail Abuse Prevention System** 

MAPS: Mcis Administration and Provisioning Service

(Microsoft)

MAR: Memory Address Register

(Hardware)

MARC: MAchine Readable Cataloging

**MARC: Multitechnology Automated Reader Card** 

**MARS: Multicast Address Resolution Server** 

(Network)

MARVEL: Machine-Assisted Realization of the

**Virtual Electronic Library** 

**MAS: Microsoft Authorized Support** 

(Microsoft)

MAS: Multi-Agent System

(Software)

MASM: Macro ASseMbler

(Software) (Microsoft)

**MASS: Maximum Availability and Support** 

Subsystem

**MAT: Maintenance Access Terminal** 

**MAT: Memory Analyzer Tool** 

Fast and feature-rich Java heap analyzer that helps you find memory leaks and reduce memory consumption. See also

http://www.eclipse.org/mat/ (Software)

MathML: MATHematical Markup Language

XML application for describing mathematical notation and capturing both its structure and content. The goal of MathML is to enable mathematics to be served, received, and processed on the Web, just as HTML has enabled this functionality for text

**MAU: Media Attachment Unit** 

(Network)

**MAU: Multistation Access Unit** 

(Network)

**MAVDM: Multiple Application Virtual Dos Machine** 

**MAVICA: MAgnetic VIdeo CAmera** 

(Hardware) (Sony)

MAW: Microsoft At Work

MAX: MAssively parallel uniX

**MAX: MAXimum** 

MAXML: Multichannel Accessible eXtensible

Markup Language

**MB: Medium Business** 

Mb: MegaBit
MB: MegaByte
1024 kilobytes

**MB: MotherBoard** 

(Hardware)

MBASIC: Microsoft Beginners All-purpose

**Symbolic Instruction Code** 

(Microsoft)

MBCS: Multi-Byte Character Set

MbD: Management by Delegation

(Software)

**MBGP: Multicast Border Gateway Protocol** 

Based on RFC 2283 (Multiprotocol Extensions for BGP-4), it offers a method for providers to distinguish which prefixes they will use for performing multicast reverse path forwarding (RPF)

checks (Network)

**MBO: Management By Objectives** 

**MBONE: Multicast backBONE** 

(Network)

**Mbps: MegaBits Per Second** Transfer speed (Communication)

MBps: MegaBytes Per Second Transfer Speed (Communication)

MBQ: Message-Based Queueing MBR: Master Boot Record

MBS: Maximum Burst Size

MBSA: Microsoft Baseline Security Analyzer

Scans for missing hotfixes and vulnerabilities in some Microsoft products (Security) (Microsoft)

**MBX: MailBoX** 

MC: Model Coordinates

The coordinate system used for describing a single object (a graphics entity). When each object is described in its own model coordinate space, all are mapped to one world

coordinate space

MCA: Merchant Certification Authority erchant Certification Authority

**MCA: Micro Channel Architecture** 

Bus architecture (Hardware) (IBM)

MCAD: Mechanical Computer-Aided Design

A specialized computer graphics program for the design of mechanical structures, such as automobiles, airplanes, and their parts (Software)

MCAD: Microsoft Certified Application Developer

Mid-level certification for professional developers who build powerful applications using Microsoft Visual Studio .NET and Web services (Microsoft)

MCAV: Modified Constant Angular Velocity

**MCB: Memory Control Block** 

MCBF: Mean Cycle Between Failure
MCC: Manchester Code Converter
MCC: Manchester Computing Centre

**MCC: Memory Controller Chip** 

(Hardware)

MCDBA: Microsoft Certified DataBase

Administrator (Microsoft)

MCF: Meta-Content Framework

(Netscape)

MCGA: MultiColor Graphic Adapter

(Hardware)

MCGAM: Mixer Conformant Global Address

Mapping (Network)

**MCH: Memory Controller Hub** 

(Hardware)

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MCI MDL

MCI: Media Control Interface

MCI: Microwave Communications, Inc.

Now MCI Communications corporation

**MCIS: Microsoft Commercial Internet System** 

(Network) (Microsoft)

MCL: Microsoft Compatibility Labs

(Microsoft)

**MCL: Much Clown Love** 

Used by icp fans also known as juggalos (Net lingo)

MCM: MultiChip Module

MCN: Metropolitan Campus Network
MCNE: Master Certified Novell Engineer

(Novell)

MCNS: Multimedia Cable Network System

(Hardware) (Cisco)

**MCP: Master Control Program** 

**MCP: Media and Communications Processor** 

(Hardware)

**MCP: Message Content Protection** 

(Security)

**MCP: Microsoft Certified Professional** 

(Microsoft)

MCP: Multiport Communication Processor

**MCP: Myrinet Control Program** 

(Network)

MCP/AS: Master Control Program/Advanced

System

**MCPC: Multi Channel Per Carrier** 

MC-PGA: Metallized Ceramic - Pin Grid Array

IC pins organization

MCPS: Microsoft Certified Product Specialist

(Microsoft)

MC-QFP: Metalized Ceramic - Pin Grid Array

**MCR: Main Communications Room** 

A network closet in an enterprise where the main internet, private line or fibre, phone, cable, comes in along with CPE appliances, routers, switches, and firewalls; also used as central termination for ethernet or fibre runs throughout

building

MCR: Maximum Cell Rate

MCR: Modem Control Register

M-CRM: Mobile Customer Relationship

Management

MCS: Material Control System

MCS: Multichannel Communications System

MCSA: Microsoft Certified System Administrator

(Microsoft)

MCSD: Microsoft Certified Solution Developer

(Microsoft)

MCSE: Microsoft Certified System Engineer

(Microsoft)

MCSP: Microsoft Certified Solution Provider

(Microsoft)

**MCT: Microsoft Certified Trainer** 

(Microsoft)

MCTS: Microsoft Certified Technology Specialist

(Microsoft)

**MCU: MicroController Unit** 

MCU: Multi-Chip Unit

(DEC)

**MCU: Multipoint Control Unit** 

MD: Make Directory

**MD: Message Digest** 

(Network)

MD: MicroDrive (Hardware) (IBM)

MD: Mini Disk

(Sony)

**MD: Monochrome Display** 

MD5: Message Digest 5

Cryptographically strong message digest, see RFC 1321 (http://www.iesg.org/rfc/rfc1321.txt) (Security)

**MDA: Mail Delivery Agent** 

One of the programs that handle email (see also MTA and

MUA) (Software)

MDA: Market Development Agreement MDA: Medicated Digest Authentication

MDA: Model Driven Architecture

Standards-based approach to system development

**MDA: Monochrome Display Adapter** 

(Hardware)

**MDA: MultiDimensional Analysis** 

**MDAC: Microsoft Data Access Component** 

(Databases) (Microsoft)

MDB: Message-Driven Bean

(Software)

**MDB: Microsoft DataBase**File format (Databases) (Microsoft)

MDB: Multiple-Device Boot

A diskette used to boot from a CD-ROM or from a network

(Operating systems)

**MDBE: Microsoft DataBase Engine** 

(Databases) (Microsoft)

**MDBMS: Multidimensional DataBase Management** 

System

(Databases)

**MDD: Multidimensional Discrete Data** 

(Databases)

**MDF: Main Distribution Frame** 

(Network)

**MDF: Master Data File** 

**MDF: Menu Definition File** 

File name extension

**MDFE: Multilevel Decision Feedback Equalization** 

(Hardware)

MDI: Medium Dependent Interface
MDI: Memory Display Interface

**MDI: Multiple Document Interface** 

(Microsoft)

**MDI: Multiplex Device Interface** 

**MDIC: Manchester Decoder and Interface Chip** 

(AT&T)

MDIS: MetaData Interchange Specification

**MDK: Multimedia Developers Kit** 

(Microsoft)

**MDL: Method Definition Language** 

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MDL MFS

**MDL: Microstation Development Language** 

**MDLP: Mobile Data Link Protocol** 

**MDLS: Member Digital Library Subscription** 

MDM: Machine Debug Manager MDM: Media Device Manager

MDM: Membership DIrectory Manager

(Microsoft)

MDMF: Multiple Data Message Format

Format used to send Caller ID information (Communication)

**MDN: Message Disposition Notification** 

MDPM: Multilevel Distributed Process Modeling

**MDR: Memory Data Register** 

(Hardware)

**MDR: MetaData Repository MDR: MicroDesign Resources** 

**MDR: Minimum Design Requirement** 

**MDRAM: Multi-bank Dynamic Random Access** 

Memory (Hardware)

MDRC: Manufacturing Design Rule Checker

**MDS: Macintosh Development System** 

(Software) (Apple)

MDS: Manufacturing Design System

**MDS: Meta Data Service** 

(Databases)

**MDS: Metacomputing Directory Service** 

**MDS: Microprocessor Development System** 

(Software)

MDSM: MultiDimensional Storage Manager

(Databases) (IBM)

MDT: Mechanical DeskTop

**MDT: Microsoft Deployment Toolkit** 

Applications used to deploy Microsoft Windows operating systems and the Microsoft Office suite (Software) (Microsoft)

**MDT: Mobile Data Terminal** 

Generic term for 1st generation wireless terminal connected to host computer via radio network (Hardware) (Motorola)

**MDT: Mountain Daylight Time** 

Timezone: GMT -7:00

**MDTE: Male Data Terminal Equipment** 

RS-232 adapter (Hardware)

MDX: MultiDimensional eXpression

(Databases)

MDY: Month Day Year **ME: Millenium Edition** 

Windows version (Operating systems) (Microsoft)

**ME: Motion Estimation** 

**MEB: Memory Expansion Board MED: Management of External Data** 

(Databases)

**MED: Minimum Expected Delay** 

**MEDAPE: MEDium Absolute Percentage Error** 

MEF: Message Exchange Format

(Network)

**MEL: Mercury Exchange Limited MEL: Michigan Electronic Library**  **MEL: Multos Executable Language** 

MEM: MEMory

**MEMO: Multimedia Environment for Mobiles** 

**MEMS: Micro ElectroMechanical System** 

(Hardware) (TI)

**MEO: Medium Earth Orbit** 

MERCI: Multimedia European Research

**Conferencing Integration** 

**MERS: Most Economic Route Selection** MERVA: Message Entry and Routing with **Interfaces to Various Applications** 

IBM connectivity to SWIFT network (Network) (IBM)

MES: Manufacturing Execution System

**MES: Mobile Entertainment Service** Nokia's platform that allows developers to create interactive

games for WAP (Software) (Nokia)

MESI: Modified, Exclusive, Shared and Invalid

**MEST: Middle European Summer Time** 

Timezone: GMT +1:00

**MET: Memory Enhancement Technology** 

(HP)

**MET: Middle European Time** 

Timezone: GMT +1:00

**MEWT: Middle European Winter Time** 

Timezone: GMT +1:00 MF: Multi Frequency

**MFC: Microsoft Foundation Classes** 

(Software) (Microsoft)

**MFC: MultiFunction Center** 

(Hardware)

MFC&T: Microsoft Foundation Classes &

Templates

(Software) (Microsoft)

**MFD: MultiFunction Device** 

MFENET: Magnetic Fusion Energy NETwork

MFFS: Microsoft Flash File System

(Microsoft)

**MFI: MainFrame Interactive MFI: Multifunction Interpreter** 

MFIOP: MultiFunction Input/Output Processor

(Hardware)

MFLOPS: Million Floating point Operation Per

Second

A unit of measure of execution speed that rates the oating-

point performance of a computer

**MFM: Modified Frequency Modulation** 

A unit of measure of execution speed that rates the floatingpoint performance of a computer (Hardware)

**MFN: Main Frogans Network** 

See http://www.frogans.com/ (Software)

**MFP: MultiFunction Printer** 

(Hardware)

MFPI: MultiFunction Peripheral Interface

**MFR: Multilink Frame Relay** 

(Network)

MFS: Macintosh File System (Operating systems) (Apple)

MFS MIN

MFS: Magnetic tape Field Search

MFS: Memory File System MFS: Message Format Service MFS: Modified Filing System

(Operating systems)

**MFT: Master File Table** 

Table containing NT's file system structure (Operating

systems) (Microsoft)

MFT: Mean Field Theory

MFT: Multiprogramming with a Fixed number of

Tasks

**MFTP: Multicast File Transfer Protocol** 

MFU: Most Frequently Used MGA: Matrox Graphics Adapter MGA: Monochrome Graphics Adapter

(Hardware)

MGC: Media Gateway Controller

Provides a single management platform for fault, configuration, performance and security management. It manages the Cisco PGW 2200 PSTN Gateway and the Cisco SC2200 Signaling Controller. Cisco MGC Node Manager integrates access to all signaling components (Software) (Cisco)

**MGCP: Media Gateway Control Protocol** 

Controls (trunks) gateways interconnected with the Public Switched Telephone Network (PSTN) with packet networks and controls (residential) gateways that function as network interfaces for customer premise located equipment (Communication)

**MGDI: Multiplatform Graphics Device Interface** 

(Operating systems) (Microsoft)

MGE: Modular Gis Environment

**MGET: Multiple GET** 

MGML: Minimal Generalized Markup Language

MGR: ManaGeR
MH: Modified Huffman

MHDL: Mimic Hardware Description Language
MHEG: Multimedia and Hypermedia information

coding Expert Group

**MHP: Managed Hosting Provider** 

MHPCC: Maui High Performance Computing Center

MHS: Message Handling System

MHz: MegaHertZ

MI: Management Interface
MI: Multiple Inheritance

(Software)

MI/MIC: Mode Indicate/Mode Indicate Common

**MIA: Mobile Internet Access** 

**MIB: Management Information Base** 

MiB: MebIByte

Unit of measurement, introduced by the International Electrotechnical Commission (IEC), correspondig to 1024 kiB

**MIB: Multimedia Integration Box** 

(Siemens-Nixdorf)

MIC: Macro Interpretative Command
MIC: Market Intelligence Center
MIC: Media Interface Connector
MIC: Message Integrity Check

**MICE: Modular Integrated Communications** 

**Environment** 

MICR: Magnetic Ink Character Recognition

**MICS: Macro Interpretive Commands** 

MID: Message IDentifier

**MID: Mobile Information Device** 

(Hardware)

MIDAS: Multi-tIer Distributed Application Service

(Borland)

MIDI: Musical Instrument Digital Interface

A note-oriented control language for specifying music. MIDI data consists of codes specifying notes and timing. These codes can be generated by or output to MIDI-compatible devices, such as keyboards or synthesizers (Hardware)

MIDL: Microsoft Interface Definition Language

(Microsoft)

**MIDP: Mobile Information Device Profile** 

Is a set of Java APIs which, together with the Connected Limited Device Configuration (CLDC), provides a complete J2METM application runtime environment targeted at mobile information devices, such as mobile phones and entry level PDAs (Sun)

MIE: Mobile Internet Explorer

(Software) (Microsoft)

MIF: Maker Interchange Format

(Adobe

MIF: Management Information File

**MIF: Management Information Format** 

MIF: Minimum Internetworking Functionality

**MIF: Module Interconnection Facility** 

MIFST: Microsoft Internet Finance Server Toolkit

(Network) (Microsoft)

MIG: Media Interoperability Gateway

MIG: Metal In Gap

MII: Media-Independent Interface

A 40-pin miniature-D connector that provides the electrical interface between some Sun systems and 10BASE-T or 100BASE-T Ethernet network transceivers (Hardware) (Sun)

MII: Microsoft/IBM/Intel

MIIS: Microsoft Identity Integration Server

Enables the integration and management of identity information across multiple repositories, systems, and platforms (Operating systems) (Microsoft)

MIL: Machine Interface Layer
MILNET: MILitary NETwork

Originally part of the ARPANET, MILNET was partitioned in 1984 to provide military installations with reliable network service, while the ARPANET continued to be used for research (Network)

MIM: Map Image Metafile
MIM: Metal-Insulator-Metal

(Hardware)

MIMD: Multiple Instruction Multiple Data

MIME: Multipurpose Internet Mail Extensions

(Network)

MIMO: Multiple-Input Multiple-Output

(Communication)

**MIN: MINimum** 

MIN: Mobile Identification Number

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MIND MMR

MIND: Microsoft INternet Developer

Microsoft magazine for Web developers (Microsoft)

MinLSN: MINimum recovery Log Sequence

Number (Databases)

**MINT: Mint Is Not Tos** 

**MINUET: Minnesota INternet Users Essential** 

Tools

MINX: Multimedia Information Network eXchange

MIO: Memory Input/Output
MIP: Mixed Integer Programming
MIP: Mobile Internet Protocol

MIPS: Microprocessor without Interlocked Piped

Stages

(Network)

**MIPS: Million Instructions Per Second** 

A unit of measure of execution speed that rates the performance of a computer CPU

MIR: Micro-Instruction Register

MIS: Management Information System

**MIS: Mobile Information Server** 

(Software) (Microsoft)

**MIS: Multimedia Information Sources** 

**MISC: MISCellaneous** 

MISD: Multiple Instruction Single Data

**MISF: Microsoft Information Security Framework** 

(Microsoft)

MIT: Massachusetts Institute of Technology

**MITACS: Mathematics of Information Technology** 

and Complex Systems

(Organizations)

MIX: Member Information eXchange

MIXER: Mime Internet X.400 Enhanced Relay

(Network)

MJ: Modular Jack

MJD: Modified Julian Date MKDIR: MaKe DIRectory MKS: Mortice Kern Systems

ML: Machine Language ML: Meta Language

(Software)

**MLA: Multi-Letter Abbreviation**Used in comedy along with TLA

**MLAPI: MultiLingual Application Programming** 

Interface

MLC: MultiLayer Ceramic
MLC: MultiLevel Cell
Memory technology (Hardware)

MLE: Multi Language Environment

MLE: MultiLine Editor
MLE: MultiLine Entry field
MLI: Multiple Link Interface
MLID: MultiLink Interface Driver
MLM: Mailing List Manager
MLP: Meridian Lossless Packing

**MLPPP: MultiLink Point-to-Point Protocol** 

(Communication)

MLS: MultiLevel Secure

**MLT: Mechanized Line Test** 

Determines obvious line errors or loop lenght indications

(Hardware)

MM: Management Module

**MM: MicroMiniature** 

(Hardware)

**MM: Mobile Management** 

MM: MultiMedia

MMA: Microcomputer Managers Association

**MMA: Midi Manufacturer Association** 

**MMAPI: Mobile Media Application Programming** 

**Interface** 

**MMC: Matched Memory Cycle** 

MMC: Microcomputer Marketing Council MMC: Microsoft Management Console

(Microsoft)

**MMC: Microsoft Media Console** 

(Microsoft)

**MMC: MultiMedia Card** 

(Hardware)

MMC: MultiMedia Commands
MMCD: MultiMedia Compact Disk

(Hardware)

MMCD-E: MultiMedia Compact Disk-Erasable MMCX: MultiMedia Communication Exchange MMDS: Multichannel Multipoint Distribution

Service

(Communication)

**MMF: Make Money Fast** 

(Net lingo)

MMF: Multi Mode Fiber

(Hardware)

MMF: MultiMedia File
Filename extension

MMG: Massively Multiplayer Game MMI: Man-Machine Interface

**MMIS: Materials Manager Information System** 

MML: Maker Macro Language MML: Music Markup Language MMM: Mobile Media Mode MMO: Mobile MOdule (Hardware) (Intel)

**MMOD: Male MODem** 

Modem adapter (Hardware) (Cisco)

**MMOG: Massively Multiplayer Online Game** 

(Games)

**MMORPG: Massive Multiplayer Online Role** 

**Playing Game** 

(Games)

MMPM: MultiMedia Presentation Manager MMPM/2: MultiMedia Presentation Manager 2

MMR: Modified Modified Read

MMRPG MOV

MMRPG: Massive Multiplayer Role Playing Game

(Games)

MMS: Maximum Message Size

**MMS: Merchant Management System** 

**MMS: Microsoft Media Server** 

Streaming protocol used by the Microsoft Media Server. Used to access unicast content from a Windows Media Server to a Windows Media Player (Network) (Microsoft)

**MMS: Multimedia Messaging Service** 

MMSH: Microsoft Media Server over Http

(Network) (Microsoft)

MMST: Microsoft Media Server over Tcp

(Network) (Microsoft)

**MMU: Memory Management Unit** 

(Hardware)

MMVF: MultiMedia Video FIle

(NEC)

**MMX: Matrix Manipulation eXtensions** 

(Intel)

MMX: MultiMedia eXtensions

(Intel)

MNG: Multiple-image Network Graphics

A Portable Network Graphics (PNG)-like image format supporting multiple, animated, transparent and compressed images

MNN: My Netscape Network

MNOS: Metal Nitride Oxide Semiconductor

**MNP: Microcom Networking Protocol** 

(Network)

**MO: Magneto-Optical** 

(Hardware)

**MO: Managment Object** 

**MO:DCA: Mixed Object Document Content** 

**Architecture** 

**MOB: Memory-Order Buffer** 

**MOC: Microsoft Official Curriculum** 

(Microsoft)

**MOCA: Microsoft Online Crash Analysis** 

(Operating systems) (Microsoft)

**MOD: Magneto-Optical Disk** 

**MOD: Microsoft Office 2000 Developer** 

(Software) (Microsoft)

MOD: MODulus

Reminder of the integer division

MODEM: MOdulator/DEModulator

**MOF: Managed Object Format** 

(Microsoft)

MOF: Meta-Object Facility

Standard interfaces that can be used to define and manipulate a set of interoperable metamodels and their corresponding

nodels

**MOF: Microsoft Operations Framework** 

Provides technical guidance that enables organizations to achieve mission-critical system reliability, availability, supportability, and manageability of Microsoft products and technologies (Microsoft)

**MOG: Multiplayer Online Game** 

**MOHLL: Machine Oriented High Level Language** 

**MOLAP: Multidimensional On-Line Analytical** 

**Processing** 

**MOM: Manufacturing Operations Management** 

**MOM: Message-Oriented Middleware** 

(Software)

MOM: Microsoft Operations Manager

Provides manageability as part of the design and implementation of Windows Server System technologies (Operating systems) (Microsoft)

operating systems) (Merosore)

**MOMA: Message-Oriented Middleware Association** 

(Organizations)

MONET: Multiwavelength Optical NETwork

(Network)

MOO: Mud, Object Oriented
A client used to connect to a MUD

**MOP: Maintenance Operations Protocol** 

(Network)

**MOP: Meta Object Protocol** 

A reflective facility of an object-oriented language (Software)

MOPA: MultiProtocol Over Atm

(Communication)

**MOPS: Million Operations Per Second** 

**MO-ROD: Magneto Optical-Rewriteable Optical** 

**Disk** (Hardware)

MOS: Magneto-Optic Storage MOS: Mean Opinion Score

**MOS: Metal-Oxide Semiconductor** 

Semiconductor manufacturing technology (Hardware)

MOS: Microsoft Office Specialist

(Microsoft)

**MOSES: Massive Open Systems Environment** 

Standard

**MOSFET: Metal-Oxide Semiconductor Field-Effect** 

Transistor (Hardware)

**MOSPF: Multicast Open Shortest Path First** 

(Communication)

**MOSS: Microsoft Office Server System** 

(Software) (Microsoft)

MOSS: Mime Objects Security Services
MOSTL: Microsoft Office Smart Tag List

Tool that makes it easy for Office developers to build and update XML lists of terms to recognize (Software) (Microsoft)

**MOT: Multimedia Object Transfer** 

MOTD: Message Of The Day

**MOTIS: Message-Oriented Text Interchange** 

**Systems** 

**MOTO: Master Of The Obvious** 

(Net lingo)

**MOTOS: Member Of The Other Sex** 

(Net lingo)

MOTSS: Member Of The Same Sex

(Net lingo)

MOU: Memorandum of Understanding

**MOUS: Micorsoft Office User Specialist** 

(Microsoft)

**MOV: Metal Oxide Varistor** 

(Hardware)

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Fileformat for movies (Apple)

MOVS: Microsoft Office/Vba Solution

(Microsoft)

MOVS: MOVe String
Processor instruction

MO-WORM: Management Object

MP: Massively Parallel

MP: Master Plan
MP: MicroProcessor
MP: Multi Processor

A computer using two or more nearly equal processing units under integrated control (Hardware)

### **MP: Multilink Protocol**

Method for splitting, recombining and sequencing datagrams across multiple logical data links. Originally designed to exploit multiple bearer channels in ISDN, it's equally applicable to any situation in which multiple PPP links connect two systems (Network)

MP: MultiProtocol
MP: My Pleasure
(Net lingo)

MP+: Multichannel Protocol Plus

(Network) (Ascend)

MP3: MPeg layer 3

Sound encoding format (Software)

MP4: MPeg layer 4

Sound encoding format (Software)

MPA: Memo Pad Archive

Filename extension

**MPAA: Motion Picture Association of America** 

(Organizations)

**MPC: Mobile Productivity Center** 

Palm cradle (Hardware)

**MPC: Multimedia Personal Computer** 

Multimedia specifications

MPC: MultiPath Channel

MPC+: MultiPath Channel Plus

(IBM)

MPCC: MultiProtocol Communication Controller

(Hardware)

**MPCS: Mission Planning and Control Station** 

MPDU: Message Protocol Data Unit MPE: Multi-Programming Executive

(HP)

**MPEG: Moving Picture Experts Group** 

A group that has developed standards for compressing moving pictures and audio data and for synchronizing video and audio datastreams. Also, a file format

**MPI: Message Passing Interface** 

(Sun)

MPI: MultiPrecision Integer

MPI: Multiprocessor Interconnect Bus MPIF: Message Passing Interface Forum

MPIF: Multi-Processor Interconnect Facility

A facilty to support multiple TPF complexes communicating with each other (IBM)  $\,$ 

MPIO: Multi-Path Input/Output

MPK: MultiProcessing Kernel

(Operating systems)

**MPL: Message Passing Library** 

(IBM)

**MPL: Mozilla Public License** 

MPLS: MultiProtocol Label Switching

An architecture on the IETF standards track for integrating a mechanism for label-swapping with Layer 3 routing to accelerate packet forwarding (Network)

MPMD: Multiple Processor/Multiple Data

MPOA: Multi-Protocol Over Atm

An ATM Forum standard for the routing of multiple protocols across an ATM substrate. It enables ATM services to be integrated with existing local-area networks that use Ethernet, token-ring or TCP/IP protocols (Network)

MPOE: Minimum Point Of Entry

Location phone and data lines first come into a building (Communication)

**MPOW: Multiple Purpose Operator Workstation** 

MPP: Massively Parallel Processing MPP: Message Posting Protocol MPP: Message Processing Program

**MPPC: Microsoft Point to Point Compression** 

(Network) (Microsoft)

MPPD: Multi Purpose Peripheral Device

**MPPE: Microsoft Point to Point Encryption** 

Encrypts data for Point to Point Protocol (PPP) or Point to Point Tunneling Protocol (PPTP) connections (Network) (Microsoft)

MPQP: Multi-Protocol Quad Port

(IBM)

MPR: MultiPart Repeater
MPR: Multi-Protocol Routing

(Network)

MPS: MultiPage Signal

**MPS: Multiple Priority System** 

(Network)

MPS: MultiProcessor Specification

**MPSX: Mathematical Programming System** 

eXtended

**MPT: MultiPort Transceiver** 

MPTA: Multi Protocol Transport Architecture
MPTN: Multi-Protocol Transport Network
MPTP: Micro Payment Transfer Protocol
MPTS: Multi-Protocol Transport Services
MPTS/2: Multi Protocol Transport Services 2

**MPTY: More Power To You** 

(Net lingo)

**MPU: MicroProcessor Unit** 

(Hardware)

MPVM: Message Parallel Virtual Machine

(Sun)

MPW: Macintosh Programmer's Workshop

(Software) (Apple)

MQ: Message Queuing

(Software)

**MQE: Managed Query Environment** 

(Databases)

M

MOH MSDE

**MQH: Memory Queue Handler** 

On Sun server systems, the device on the system board that provides the interface between the system board SIMMs and the backplane XDBus (Hardware) (Sun)

**MQI: Message Queuing Interface** 

(IBM)

MR: Magneto-Resistive

Hard disk head technology (Hardware)

**MR: Maintenance Release** 

(Software)

**MR: Memory Read** 

(Hardware)

MR: Modem Ready MR: Modified Read

**MRAM: Magnetic Random Access Memory** 

(Hardware)

MRB: Method Request Broker

**MRC: Mesh Router Chip** 

(Network)

**MRCF: Microsoft Realtime Compression Format** 

**MRCI: Microsoft Real-time Compression Interface** 

(Microsoft)

**MRCP: Media Resource Control Protocol** 

Protocol specifically designed to address the need for client control of media processing resources such as Automatic Speech Recognition (ASR) and Text-To-Speech (TTS) engines

**MREQ: Memory REQuest** 

Microprocessor signal used in I/O addressing (Hardware)

MRI: Magnetic Resonance Imaging

A medical imaging technique used for image capture. Tissue area is simultaneously subjected to electromagnetic radiation and a magnetic field

M-RIB: Multicast Routing Information Base

(Network)

**MRJ: Macos Runtime for Java** 

(Software) (Apple)

MRM: Most Recently used Master
MRNET: Minnesota Regional NETwork

MRO: Maintenance, Repair and Operation

MRO: Multi-Region Operation (IBM)

**MROC: Miniature Ruggedized Optical Correlator** 

(Hardware)

MRP: Manufacturing Resource Planning MRP: Material Requirement Planning

MRPL: Main Ring Path Length MRS: Media Recognition System MRS: Message Routing System

(Communication)

MRS: Micro Reflective Structure

(Hardware) (Sharp)

MRS: Monitoring and Recovery Subsystem

MrSID: MultiResolution Seamless Image Database

Image compression algorithm

MRT: Mean Repair Time

MRTG: Multi Router Traffic Grapher

MRU: Maximum Receive Unit MRU: Most Recently Used

MR-X: Magneto Resistive - eXtended

(Hardware)

MS: Memory Stick (Hardware) (Sony) MS: Memory System

MS: Message Store

MS: MicroSoft ms: MilliSecond Time measurement unit

MS: Mobile Station

**MSA: Mail Submission Agent** 

(Software)

**MSA: Management Services Architecture** 

(1011)

MSAA: MicroSoft Active Accessibility

(Software)

MSAA: Multi-Sample Anti-Aliasing

Anti-aliasing technique using multiple samples offset by a fraction of a pixel (Hardware)

MSACM: MicroSoft Audio Compression Manager

(Microsoft)

**MSAU: MultiStation Access Unit** 

(Network)

MSAV: MicroSoft Anti Virus

(Microsoft)

MSB: Most Significant Bit (or Byte)

**MSBD: Media Stream Broadcast Distribution** 

Protocol used to distribute streams between Windows Media Encoder and the Windows Media server components, and to transfer streams between servers (Microsoft)

**MSBF: Mean Swaps Between Failures** 

MSC: MicroSoft C

**MSC: Mobile Switching Center** 

**MSCDEX: MicroSoft CD-rom EXtensions** 

(Operating systems) (Microsoft)

MSCE: MicroSoft Certified Engineer

(Microsoft)

**MSCHAP: MicroSoft Challenge Handshake** 

**Authentication Protocol** 

(Microsoft)

MSCM: Multiple Slots on Continuation Mechanism

MSCP: Mass Storage Control Protocol MSCS: MicroSoft Cluster Server MSCT: MicroSoft Certified Trainer

(Microsoft)

**MSCTEC: MicroSoft Certified Technical Education** 

Center (Microsoft)

MSD: Mass Storage Device

MSD: Microsoft System Diagnostics

(Microsoft)

MSD: Most Significant Digit MSDA: MicroSoft Direct Access

(Microsoft)

MSDE: MicroSoft Database Engine

(Databases) (Microsoft)

MSDE: MicroSoft Desktop Engine

(Databases) (Microsoft)

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MSDK MTA

**MSDK: Microsoft Solutions Development Kit** 

(Microsoft)

**MSDL: MicroSoft Download Library** 

(Microsoft)

**MSDN: Macintosh Software Distribution Network** 

MSDN: MicroSoft Developer Network

(Microsoft)

MSDOS: MicroSoft Disk Operating System

**MSDP: Multicast Source Directory Protocol** 

Developed for peering between Internet service providers (ISPs), it enables Rendezvous Points (RPs) to share information about active sources (Network)

**MSDR: Multiplexed Streaming Data Request** 

**MSDS: MicroSoft Developer Support** 

(Microsoft)

MSDSS: MicroSoft Directory Synchronization

Services

(Operating systems) (Microsoft)

**MSDTC: MicroSoft Distributed Transactions** 

Coordinator

(Databases) (Microsoft)

MSE: MicroSoft Exchange

(Software) (Microsoft)

MsecSP: Managed SECurity Service Provider

**MSEQ: MicroSoft English Query** 

(Databases) (Microsoft)

**MSF: Microsoft Solutions Framework** 

(Microsoft)

**MSFC: Multilayer Switch Feature Card** 

(Network)

**MSFP: Management Service Focal Point** 

**MSFR: Minimum Security Function Requirements** 

(IBM)

**MSG: MeSsaGe** File name extension

**MSI: Medium-Scale Integration** 

The process of placing from 100 to 3,000 transistors on a chip

(Hardware)

**MSI: MicroSoft Installer** 

(Operating systems) (Microsoft)

MSIE: MicroSoft Internet Explorer

(Software) (Microsoft)

MSIL: MicroSoft Intermediate Language

(Software) (Microsoft)

MSIMN: MicroSoft Internet Mail and News

(Microsoft)

MSISDN: Mobile Station Integrated Services Digital Network

The number used to call a mobile subscriber. An MSISDN consists of a country code, a national destination code and a subscriber number (Communication)

**MS-ISDN: Mobile Station Integrated Services** 

Digital Network number

**MSJ: Microsoft Systems Journal** 

Microsoft magazine (Microsoft)

**MSK: Minimum-Shift Keying** 

MSKB: MicroSoft Knowledge Base

(Microsoft)

**MSL: Map Specification Library** 

**MSL: Microsoft Software Library** 

MSL: Mirrored Server Link

MSLU: MicroSoft Layer for Unicode

(Software) (Microsoft)

MSMQ: MicroSoft Message Queue

(Network) (Microsoft)

MSN: MicroSoft Network

(Network) (Microsoft)

MSN: Multiple Subscriber Number

**MSNF: Multiple Systems Networking Facility** 

MSO: Multiple-Systems Operator MSP: Mail Submission Program

(Software)

**MSP: Management Service Provider** 

MSP: Message Send Protocol

(Network)

**MSP: Messaging Service Provider** 

**MSP: MicroSoft Paint**File name extension (Microsoft)

**MSR: Magnetic Super Resolution** 

(Hardware)

MSR: MicroSoft Research

(Microsoft)

MSR: MicroSoft Reserved (partition)

(Operating systems) (Microsoft)

MSRN: Mobile Station Roaming Number

MSRP: Manufacturer Suggested Retail Price

MSS: Managed Security Service MSS: Mass Storage Subsystem

An early version of the Sun pedestal disk storage system

(Hardware) (Sun)

**MSS: Multiprotocol Switched Server** 

(Hardware) (IBM)

MSSP: Managed Security Service Provider

**MST: Mountain Standard Time** 

Timezone: GMT -7:00

MSTS: MicroSoft Terminal Server

(Operating systems)

**MSU: Mass Storage Unit** 

(Hardware)

**MSU: Media Server Unit** 

**MSU: Millions of Service Units** 

**MSU: Modem Sharing Unit** 

(Hardware)

MSVC: MicroSoft Visual C MSW: Machine Status Word MT: Machine Translation MT: Management Team

**MTA: Message Transfer Agent** 

An ISO/OSI application process that stores and forwards messages in the X.400 message handling system. Compare with Internet mail agent

**MTA: Message Transfer Architecture** 

(Software)

MTA: Multimedia Terminal Adapter MTA: Multiple Terminal Access MTA MVIP

### MTA: Multi-Threaded Apartment

A threading context in which components must handle synchronization themselves. Under COM+ the threads that run in the MTA com from a thread pool managed by the system (Software) (Microsoft)

MTBB: Mean Time Between Breakdowns
MTBCF: Mean Time Between Critical Failures

**MTBF: Mean Time Between Failures** 

The average time a component can operate without a failure. The MTBF is the number of failures divided by the number of hours the component has operated (Hardware)

MTBJ: Mean Time Between Jams

MTBRP: Mean Time Between Parts Replacement

**MTC: Midi Time Code** 

MTD: Memory Technology Drivers

**MTD: Month To Date** Time series function

MTDA: Mean Time between Data Access

The average time before non-redundant components fail, causing data inaccessibility without loss or corruption. (Hardware)

MTDL: Mean time to Data Loss

The average time before the failure of an array component causes data to be lost or corrupted. (Hardware)

MTDT: Moscow Time Daylight Time

Timezone: GMT +3:00

MTE: MuTating Engine

MTF: Microsoft Tape Format
(Hardware) (Microsoft)

MTF: Modulation Transfer Function

(Hardware)

MTFTP: Multicast Trivial File Transfer Protocol

(Network)

MTH: Memory Translator Hub

(Hardware)

MTI: Mips Technologies Inc. MTM: Mobile Trusted Module

(Security)

**MTN: Mobile Telephone Network** 

MTOM: Message Transmission Optimization

Mechanism

MTP: Message Transfer Part

MTP: Multicast Transport Protocol

(Network)

MTRP: Maximum Transfer Rate Performance

MTS: Message Telephone Service MTS: Message Transfer System

(Software)

MTS: Michigan Terminal System

Academic operating system (OS), 1960s-90s. Along with Multics at MIT, it was among the first operational virtual memory operating systems in the world (Operating systems)

MTS: Microsoft Transaction Server
(Microsoft)

MTS: Multichannel Television Sound
MTSO: Mobile Telephone Switching Office

(Network)

**MTST: Magnetic Tape Selectric Typewriter** 

(Hardware) (IBM)

MTST: Moscow Time Standard Time

Timezone: GMT +3:00

MTT: Multi-Transaction Timer
MTTD: Mean Time To Diagnose
MTTF: Mean Time To Failure

(Hardware)

MTTFF: Mean Time To First Failure

MTTR: Mean Time To Repair

The average time required to bring an array storage subsystem back to full fault tolerance. (Hardware)

MTU: Maximum Transmission Unit

MUA: Mail User Agent
MUD: Multi-User Dialogue
MUD: Multi-User Dimensions
Formerly, Multi-User Dungeon

MUD: Multi-User Dungeon

Multi-user interactive role-playing games on the Internet

**MUG: Multi-User Game** 

**MUI: Multilanguage User Interface** 

(Operating systems)

**MUI: Multimedia User Interface** 

**MUL: MULtiply** 

MULDEM: MULtiplexer-DEMultiplexer MULTICS: MULTiplexed Information and

**Computing Service** 

MULTOS: MULTiapplication-card Operating System

(Operating systems)

MUMBLE: Multi User Multicast Basic Language

Exchange

MUMPS: Massachusetts "general hospital" Utility Multi-Programming System

A programming language with extensive tools for the support of database management systems. MUMPS was originally used for medical records and is now widely used where multiple users access the same databases simultaneously, e.g. banks, stock exchanges,... (Databases)

**MUP: Multiple Unc Provider** 

(Network)

MUSE: Multi-User Simulated Environment

**MUT: Monitor Under Test** 

**MUX: MUltipleXer** 

**MUX: Multi-User eXperience** 

mV: MilliVolt

**MVA: Market Value Added** 

**MVA: Multi-domain Vertical Alignment** 

(Hardware) (Fujitsu)

MVB: Multimedia Viewer Book MVC: Model View Controller

MVC: Multimedia Viewer Compiler

**MVCC: Multi-Version Concurrency Control** 

(Databases)

**MVD:** MultiValued Dependencies

**MVDM: Multiple Virtual DOS Machines** 

MVGA: Monochrome Video Graphics Array

**MVIF: Multi-Vendor Interacting Forum** 

**MVIP: MultiVendor Integration Protocol** 

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**MVLS** NAS

**MVLS: Microsoft Volume License Site** 

(Microsoft)

**MVNO: Mobile Virtual Network Operator** 

**MVP: Most Valuable Professional** 

(Microsoft)

**MVP: Multimedia Video Processor** 

**MVP: Music Video Producer** 

(Software)

**MVR: Multimedia Vehicle and Repository** 

(Software) (IBM)

MVS: Multiple Virtual Storage IBM Mainframe operating system (IBM)

MVS/SP: Multiple Virtual Storage/System Product

MVS/XA: Multiple Virtual Storage/eXtended

**Architecture** 

MVT: Multiprogramming with a Variable number

of Tasks

**MW: Memory Write** 

(Hardware)

MW: MiddleWare

**MWFM: Mobile Wireless Fault Mediator** 

(Network) (Cisco)

MWI: Mobile Web Initiative

Proposes to address issues like interoperability and usability for mobile phones through a concerted effort of players in the mobile field, including authoring tool vendors, content providers, handset manufacturers, browser vendors and mobile operators

**MWM: Motif Window Manager** 

(Operating systems)

MWS: Matsushita White Skipping

MX: Mail eXchanger

**MXCC: Module Xbus Cache Controller** 

On Sun server systems, a device located on the processor module that controls the ow of data between the XBus and the module cache RAM and processor chip (Hardware) (Sun)

MXF: Material eXchange Format

A SMPTE standard that defines a file format for AV media and

associated metadata

MXS: Microsoft eXchange Server

On Sun server systems, a device located on the processor module that controls the flow of data between the XBus and the module cache RAM and processor chip (Microsoft)

MZ: Mark Zbikowski

DOS executable file header identifier

MZAP: Multicast-scope Zone Announcement **Protocol** 

Protocol for discovering the multicast administrative scope zones that are relevant at a particular location. MZAP also provides mechanisms whereby common misconfigurations of administrative scope zones can be discovered (Communication)

MZR: Multiple Zone Recording

N

n: Nano

Prefix for 10 power -9

N/I: Non-Interlaced

N+I: Networld + Interop

Trade conference

**NAB: National Association of Broadcasters** 

**NAB: Netscape Application Builder** 

(Software) (Netscape)

NAB: Not A Bug

Used as a reason when rejecting a bug report (Software)

**NAC: Network Adapter Card** 

**NAC: Network Administration Center NACCB: National Association of Computer** 

**Consultant Businesses** 

(Organizations)

**NACD: National Association of Computer Dealers** 

**NACS: National Advisory Committee on** 

Semiconductors

**NACS: Netware Asynchronous Communication** 

Server

**NACS: Network Access Control System** 

**NAD: Network Access Device NAD: Network Activity Display** 

(Network)

NAE: Not Above or Equal

**NAG: National Algorithms Group NAG: Network Architecture Group** 

**NAK: Not Acknowledged** 

A control code returned by a receiving station indicating that a station with an established connection has sent incorrect

NAL: Novell Application Launcher

(Software) (Novell)

NAM: Number Assignment Module

NAMI: Network Adaptive Multimedia Image NAMPS: Narrow-band Analog Mobile Phone

Service

**NAMS: National Association of Multimedia** 

**Shareware** 

NaN: Not A Number

A symbolic entry that is encoded in oating-point format (Software)

NANAE: News.Admin.Net-Abuse.Email

Usenet newsgroups

**NAP: Network Access Point** 

A symbolic entry that is encoded in floating-point format (Network)

**NAPI: Network Application Programming Interface** 

**NAPLPS: North American Presentation-Level Protocol Syntax** 

(Communication)

**NAPT: Network Address & Port Translation** 

NARP: Nbma Address Resolution Protocol (Network)

NAS: Netobjects Authoring Server NAS: Netscape Application Server

(Operating systems) (Netscape)

**NAS: Network Access Server** 

(Network)

**NAS: Network Application Support** 

(DEC)

NAS NCMOS

**NAS: Network Attached Storage** 

(Hardware)

**NASA: National Aeronautics and Space** 

Administration

(Organizations)

NASAA: North American Securities

**Administrators Association** 

(Organizations)

**NASDAQ: National Association of Securities** 

**Dealers Automatic Quotation** 

**NASI: Netware Asynchronous Services Interface** 

(Novell)

**NASIRC: Nasa Automated Systems Internet** 

**Response Capability** 

NASKER: Nasa AmeS KERnel NASL: Name/Age/Sex/Location

(Net lingo)

**NASSL: Network Accessible Services Specification** 

Language

**NAT: Network Address Translation** 

A technology that enables a network to use one set of IP addresses for internal traffic and a second for external traffic

Network)

NATOA: National Association of

**Telecommunications Officers & Advisors** 

NAT-PT: Network Address Translation - Protocol

Translation (Communication)

**NAU: Network Access Unit** 

(Network)

**NAU: Network Addressable Unit** 

(Network)

**NAUN: Nearest Active Upstream Neighbour** 

**NAV: Norton Anti Virus** 

(Symantec)

**NAVSTAR: NAVigation Satellite Timing And** 

Ranging

**NAWS: Negotiate About Window Size** 

**NBD: Next Business Day** 

Support term

**NBDD: NetBios Datagram Distribution** 

(Network)

NBE: Not Below or Equal NBI: Nothing But Initials

**NBMA: Non-Broadcast Multi Access** 

**NBNS: NetBios Name Service** 

Service that keeps track of which names are in use at which IP addresses, thus allowing the underlying IP network to find the nodes and transport NetBIOS messages between them. The

Name Service runs on UDP port 137 (Network)

**NBO: Network Byte Order** 

Refers to the order in which the bytes of a multi-byte number are transmitted on a network — most significant byte first. This might be different than the order in which the number is stored in memory, depending on the processor architecture (Network)

**NBO: Networked Business Object** 

(Software)

**NBP: Name Binding Protocol** 

**NBP: Network Bootstrap Program** 

This is the first program that is downloaded into a machine that has selected a Preboot eXecution Environment (PXE)

capable device for remote boot services

NBS: Narrowband Socket

**NBS: National Bureau of Standards** 

(Organizations)

**NBS: Numeric BackSpace** 

**NBSCP: NetBios Frames Control Protocol** 

(Network)

NBSP: Non-Breakable SPace NBSS: NetBios Session Service

(Network)

NBT: NetBios on Tcp/ip

**NC: Naming Context** 

Part of the Active Directory configuration (replication topology

and related metadata) (Network) (Microsoft)

NC: Network Computer

NC: Network Control
NC: Network Coordinator

NC: No Carry

**NC: No Connection** 

(Hardware)

NC: Norton Commander

**NC: Numerical Control** 

NCA: Network Communications Adapter

NCA: Network Computing Architecture

(Oracle)

NCAPI: Netscape Client Application Programming

Interface

(Software) (Netscape)

**NCC: National Computer Conference** 

NCC: National Computing Center

**NCC: Network Control Center** 

(Network)

**NCC: Norton Control Center** 

Norton Utilities' program (Software) (Symantec)

**NCC: Novell Customer Connection** 

(Novell)

**NCCF: Network Communications Control Facility** 

NCD: Network Computing Device NCF: Netware Command File

(Novell)

**NCF: Network Computing Framework** 

(Network) (IBM)

**NCGA: National Computer Graphics Association** 

**NCI: Network Computer, Inc.** 

Manufacturer

**NCI: Non Coded Information** 

NCIA: Native Client Interface Architecture NCIC: National Crime Information Center NCITS: National Committee for Information

**Technology Standards** 

**NCMOS: N-channel Complementary Metal Oxyde** 

**Semiconductor** 

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NCMT NFF

NCMT: N-channel Complementary Metal Oxide

Semiconductor

**NCN: Nixdorf Communications Network** 

**NCOS: Network Computer Operating System** 

NCP: Netware Core Protocol NCP: Network Control Program

Communication management in IBM networks (Network) (IBM)

**NCP: Network Control Protocol** 

(Network)

NCP: Non-Carbon Paper NCP: Not Copy Protected

**NCQ: Native Command Queuing** 

Technology designed to increase performance and endurance by allowing the drive to internally optimize the execution order of workloads (Hardware)

NCR: National Cash Registers
NCS: Network Computing System

(HP)

NCSA: National Center for Supercomputing Applications

The University of Illinois at Urbana-Champaign developers of the original NCSA Mosaic browser (Organizations)

**NCSC: National Computer Security Center** 

(Organizations)

**NCSI: Network Communications Services** 

**Interface** 

NCSL: National Computer Systems Laboratory
NCTE: Network Channel-Terminating Equipment

NCTL: National Computer and Telecommunications Laboratory

**NDA: Non Disclosure Agreement** 

NDAC: No Data ACcepted
NDB: Non-Directional Beacon

**NDC: Normalized Device Coordinates** 

The coordinate system between the user's world coordinates (WC) and the graphics system's physical device coordinates in the viewing pipeline.

NDCC: Network Data Collection Center NDDK: Network Device Development Kit NDDL: Neutral Data Definition Language NDE: News Development Environment

**NDEF: Not DEFined** 

NDIS: Network Driver Interface Specification

**NDL: Network Database Language** 

(Databases)

NDM: Network Data Manager

On-line storage service

**NDMP: Network Data Management Protocol** 

(Network)

**NDMS: Netware Distributed Management Services** 

NDN: Non-Delivery Notice
NDP: Numeric Data Processor

**NDPS: Novell Distributed Print Services** 

(Network) (Novell)

**NDR: Network Data Representation** 

(Network)

**NDR: Non-Delivery Report** 

NDRO: Non Destructive ReadOut NDS: Netware Directory Service

(Network) (Novell)

**NDT: Non Destructive Testing** 

**NE: Network Element** 

(Network)

**NE: Not Equal** (Software)

**NEARNET: New England Academic and Research** 

**NETwork** 

**NEAT: Novell Easy Administration Tool** 

(Novell)

**NEB: Netscape Extension Builder** 

(Software) (Netscape)

NEC: National Electrical Code
NEC: Nippon Electric Corporation
(NEC)

**NECA: National Exchange Carrier Association** 

(Organizations)

**NED: Nano-Emissive Display** 

(Hardware)

**NEFS: Network Extensible File System** 

**NEG: NEGative** 

**NELIAC: Navy Electronics Laboratory** 

**International Algol Compiler** 

**NEMA: National Electrical Manufacturers** 

**Association** 

**NEP: Network Entry Point** 

**NEP: Network Equipment Provider** 

**NES: National Education Supercomputer** 

**NES: Netscape Enterprise Server** 

(Software) (Netscape)

NEST: Novell Embedded Systems Technology

(Novell)

NetBEUI: NETwork Bios Extended User Interface

(Network)

**NetBIOS: NETwork Basic Input Output System** 

(Network)

**NETBLT: NETwork BLock Transfer** 

**NETCDF: NETwork Common Data Format** 

**NETMON: NETwork MONitor** 

**NEWS: Netware Early Warning System** 

**NEWS: Network Extensible Window System** 

A window system based on PostScript that Sun developed and

licenses (Operating systems) (Sun)

NEWT: NEWs Terminal
NEXT: Near-End CrossTalk

**NeXT: NEw eXtended Technology** 

**NF: Naturally Flat** 

Crt technology (Hardware) (Mitsubishi)

NFAS: Non-Facility Associated Signaling

In ISDN, a single D-channel can control multiple PRIs

(Network)

NFE: Net Future Expectation

NFF: No Fault Found

NFI N-ISDN

### **NFI: Near Field Imaging**

Touch screen where the screen itself is the sensor. NFI uses a sophisticated sensing circuit that can detect a conductive object - a finger or conductive stylus - through a layer of glass, as well as through gloves or other potential barriers (Hardware)

NFI: No F\*\*\*ing Idea

(Net lingo)

### NFM: No Further Messages

End of script, ie: you dont want to talk to this person anymore (Net lingo)

NFR: Near Field Recording

(Hardware)

# NFS: Need For Speed

Racing computer and video games by Electronic Arts released on platforms including personal computers, Nintendo, Xbox, Xbox 360, PlayStation 2 and PlayStation Portable consoles (Games)

# NFS: Network File System

A Sun distributed file system that provides transparent access to remote file systems on heterogeneous networks (Operating systems) (Sun)

### NFSU2: Need For Speed: Underground 2

Racing game, developed and published by Electronic Arts in 2003. It is part of the Need for Speed computer and video game series (Games)

**NFT: Network File Transfer** 

**NG: NewsGroup** Discussion forum

NGE: Not Greater or Equal NGI: Next Generation Internet

**NGIO: Next Generation Input Output** 

(Hardware) (Intel)

**NGWS: Next Generation Windows Services** 

(Operating systems) (Microsoft)

**NHC: National Hurricane Center** 

NHR: National Handwriting Recognition NHRP: Next Hop Resolution Protocol (Network)

**NHSE: National Hpcc Software Exchange** 

NI: New Instructions (Hardware) (Intel)

NI: No Increase
NI: Non Interlaced

(Hardware)

**NIA: Next Instruction Address** 

NIAM: Natural language Information Analysis

Method

# **NIC: Network Information Center**

Originally, a single NIC at SRI International served the ARPANET (and later the defense data network [DDN] community) (Network)

**NIC: Network Interface Card** 

(Hardware)

**NIC: New Internet Computer** 

(Hardware)

**NIC: Numeric Intensive Computing** 

**NiCd: NIckel-CaDmium** Rechargable battery technology

NICE: Narrative, Immersive, Collaborative Environment

Rechargeable battery technology

**NICE: Network Information and Control Exchange** 

**NICE: Novell Internet Connection Expert** 

(Network) (Novell)

NICOLAS: Network Information Center OnLine Aid System

(NASA)

**NID: Network Interface Device** 

(Hardware)

**NID: New Interactive Display** 

(NEC)

**NID: Next IDentifier** 

NIDL: Network Interface Definition Language

(Network)

NIDS: Network Intrusion Detection System

(Security)

NIFC: Netscape Internet Foundation Classes

(Software) (Netscape)

**NIH: Not Invented Here** 

NIHCL: National Institute of Health Class Library

NII: National Information Infrastructure

NIIT: National Information Infrastructure Testbed

NIIT: National Institute of Information Technology

(Organizations)

### **NILO: Network Interface LOader**

Boot Linux, FreeBSD, Windows 95/98/NT4 and support the Intel PXE standard, and is suitable for burning into ROM. It is an evolution of the previous Etherboot and Netboot projects. See http://www.nilo.org/

**NIM: Network Installation Management** 

(IBM)

**NiMH: NIckel-Metal Hydride** Rechargable battery technology

**NIMS: Novell Internet Messaging System** 

(Novell)

NIO: Native Input/Output

Rechargeable battery technology

NIO: New Input/Output

Java's new I/O subsystem (Software) (Sun)

**NIPR: Non-secure Internet Protocol Router** 

(Network)

NIPS: Network I/os Per Second

**NIPS: Network Intrusion Prevention System** 

(Security)

**NIR: Network Information Retrieval** 

(Network)

### **NIS: Network Information Service**

A distributed network database containing key information about the systems and the users on the network. The NIS database is stored on the master server and all the slave servers (Network) (Sun)

**NIS: Norton Internet Security** 

(Software) (Symantec)

NIS/YP: Network Information System/Yellow

Pages

N-ISDN: Narrowband Integrated Services Digital

Network

N-ISDN: National Integrated Services Digital

Network

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(Network)

**NISO: National Information Standards** 

Organization

**NISP: Networked Information Services Project** 

NIST: National Institute of Standards and Technology

(Organizations)

NITC: National Information Technology Center NITOL: Norway-net with IT for Open Learning

NIU: Network Interface Unit
NIW: Network Installation Wizard

(Software) (Microsoft)

NIXL: Nas Interface eXchange Language

(Network)

NJ: Nice Job
(Net lingo)

NJE: Network Job Entry

(IBM)

NJM: Native Java Microprocessor

(Hardware)

NL: New Line

**NLA: Network Location Awareness** 

Enables Windows Sockets 2 applications to identify the logical network to which a Windows computer is attached and to which physical network interface a given application has saved specific information (Operating systems) (Microsoft)

NLANR: National Laboratory for Applied Network

Research

**NLB: Network Load Balancing** (Operating systems) (Microsoft)

**NLDM: Network Logical Data Manager** 

**NLE: Not Less or Equal** 

**NLM: Netware Loadable Module** 

(Operating systems) (Novell) **NLM: Nfs Lock Manager** 

(Operating systems)

**NLP: Natural Language Processing** 

**NLPID: Network Layer Protocol IDentifier** 

**NLQ: Near Letter Quality** 

**NLS: National Language Support** 

(Operating systems)

**NLS: Netware Licensing Service** 

(Novell)

**NLS: Network License Server** 

**NLSFUNC: National Language Support FUNCtion** 

**NLSP: Netware Link Services Protocol** 

Link-state routing protocol based on IS-IS. See also IS-IS

**NLT: Natural Language Technology** 

(Software)

**NLUUG: NetherLands Unix User Group** 

(Organizations)

**NLV: National Language Version** 

(IBM)

**NLX: New Low-profile Extended** 

Motherboard format, evolution of LPX (Hardware)

**NM: Network Management** 

(Network)

**NM: Nothing Much** 

(Net lingo)

NMA: Network Management Architecture

NMC: Network Management Center

**NME: Norton Mobile Essentials** 

(Software) (Symantec)

**NMEA: National Marine Electronics Association** 

Organization that developed (among other things) the NMEA interface standard for data exchange between marine electronic devices, also used today in most Global Positioning Systems (GPSs) (Organizations)

**NMF: Network Management Forum** 

**NMH: Not Much Here** 

(Net lingo)

NM-HDV: Network Module - High Density Voice

(Hardware) (Cisco)

**NMI: Native Method Invocation** 

(Software)

**NMI: Non-Maskable Interrupt** 

(Hardware)

**NML: Network Management Layer** 

NML: Nonconfirmed Mailing List

Database of Internet Protocol addresses (IP addresses) which have been demonstrated to be the sources of mailing lists which do not fully verify the email addresses on their list. See http://mail-abuse.org/nml/

**NMLI: Native Mode Lan Interconnection** 

Is an IntraLATA high speed transport service used to interconnect LANs at geographically separated sites (Network)

**NMM: Netware Management Map** 

(Novell)

NMM: Network Management Module

(Network)

NMOS: Negative Channel Metal-Oxide

Semiconductor

**NMP: Network Management Protocol** 

(AT&T)

**NMPA: National Music Publishers Association** 

(Organizations)

NMPF: Network Management Productivity Facility

**NMR: Nuclear Magnetic Resonance** 

**NMS: Netelligent Management Software** 

(Network)

**NMS: Network Management System** 

**NMT: Nordic Mobile Telephone** 

Pre-GSM mobile telephone network in the nordic countries (Communication)

**NMU: Network Management Unit** 

(Hardware)

NN: Network Node NN: Neural Network

NN: No News

NNI: Network-Node Interface

(Communication)

NNM: Network Node Manager

(Network)

NNSC: Nsf Network Service Center

NNTP NSP

**NNTP: Network News Transport Protocol** 

(Communication)

**NOC: Network Operation Center** 

A center that operates a production network. Tasks include monitoring and control, troubleshooting, and user assistance

(Network)

**NOP: No OPeration** 

(Hardware)

NOPAC: Network On-line Public Access Catalog NORA: Non-Obvious Relationship Awareness

NORMA: NO Remote Memory Access NOS: Network Operating System

**NOTA: None Of The Above**For multiple choice answers (Net lingo)

NOW: Network Of Workstations

(Hardware)

**NOYB: None Of Your Business** 

(Net lingo)

NP: No Problem

Answer when someone says ty/thank you (Net lingo)

NP: Nondeterministic Polynomial time

**NP: Number Portability** 

(Communication)

NPA: Network Printer Alliance
NPA: Numbering Plan Address

NPDA: Network Problem Determination Aid

**NPE: Null Pointer Exception** 

A NPE happens when trying to access data from a null memory

location (Software)

**NPH: No Parse Headers** 

NPI: Network Printer Interface NPL: Netscape Public License

(Netscape)

**NPL: Non-Procedural Language** 

(Software)

**NPM: Network Printer Manager** 

(Software)

NPMS: Named Pipes/Mail Slots NPP: Network Payment Protocol NPS: Novell Productivity Specialist

(Novell)

**NPSI: Network Protocol Service Interface** 

**NPT: Non-Programmable Terminal** 

(Hardware)

**NPTN: National Public Telecomputing Network** 

NPU: Natural Processing Unit NPU: Network Processing Unit

(Communication)

**NPX: Numeric Processor eXtension** 

NQS: Network Queing System NRC: National Research Council

(Organizations)

**NREN: National Research and Education Network** 

NRFD: Not Ready For Data

(Communication)

NRL: Namespace Routing Language

NRM: Network Resource Manager

NRM: Normal Response Mode

HDLC data transfer mode (Network)

NRN: No Response Needed

(Net lingo)

**NROFF: New Run-OFF** 

**NRP: Node Route Processor** 

(Hardware) (Cisco)

NRZ: Non Return to Zero

Data transmission using +/- voltage levels or carrier offsets

(Hardware)

NRZI: NonReturn to Zero Inverted NRZL: NonReturn to Zero Level

NS: Name Server
ns: NanoSecond
Time measurement unit

**NS: National Semiconductor** 

**NS: Network Series** 

(Hardware)

**NS: Network Supervisor** 

**NS: Non Stop** 

**NSA: National Security Agency** 

(Organizations)

NSA POLY: National Security Agency POLYgraph

**NSAP: Network Services Access Point** 

(Network)

NSAPI: Netscape Server Application

**Programming Interface** 

(Software) (Netscape)

**NSB: Netware for Small Business** 

(Operating systems) (Novell)

NSC: Network Service Center NSC: Norton System Center

(Software) (Symantec)

**NSERC: National Sciences and Engineering** 

**Research Council** 

**NSF: National Science Foundation** 

(Organizations)

**NSfIP: NextStep For Intel Processors** 

**NSFNET: National Science Foundation NETwork** 

NSI: Nasa Science Internet NSI: Network Solutions, Inc

Manages .com, .net, .org, .edu top level domains (Organizations)

**NSIS: National Schengen Information System** 

**NSIS: Nullsoft Scriptable Install System** 

Tool that allows programmers to create quick and user friendly installers for Windows. It is released under an open source license and is completely free for any use. See also http://nsis.sourceforge.net/ (Software)

**NSM: Netscape Server Manager** 

(Netscape)

**NSM: Network and System Management** 

NSN: Nasa Science Network NSP: Native Signal Processing NSP: Network Service Provider NSP: Network Services Protocol

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NSPR NVDM/2

# **NSPR: NetScape Portable Runtime**

Provides platform independence for non-GUI operating system facilities, including threads, thread synchronization, normal file and network I/O, interval timing and calendar time, basic memory management (malloc and free) and shared library linking (Netscape)

### **NSS: Network Security Service**

Set of libraries designed to support cross-platform development of security-enabled server applications. Applications built with NSS can support SSL v2 and v3, TLS, PKCS #5, PKCS #7, PKCS #11, PKCS #12, S/MIME, X.509 v3 certificates, and other standards

NSS: Network Storage Solutions

Company

NSS: Nodal Switching Subsystem

**NSS: Novell Storage Services** 

(Novell)

**NSSC: Nasa Standard Spacecraft Computer** 

**NSTC: National Science and Technology Council** 

**NSTL: National Software Testing Labs** 

NT: Network Terminator

NT: New Technology

(Operating systems) (Microsoft)

NT: Nice Try (Net lingo)

NT: No Text (Net lingo)

NT: Nome Time Timezone: GMT -11:00

NT-1: Network Terminator type 1

**NTAS: New Technology Advanced Server** 

(Operating systems) (Microsoft)

NTCR: New Technology Challenge/Response

(Operating systems) (Microsoft)

**NTDS: New Technology Directory Service** 

(Operating systems) (Microsoft)

NTE: New Technology Embedded

(Operating systems) (Microsoft)

NTF: No Trouble Found

NTFS: New Technology File System

(Operating systems) (Microsoft)

NTHQ: New Technology Hardware Qualifier

Hardware troubleshooting program (Operating systems)

**NTIA: National Telecommunications and** 

Information Administration

(Organizations)

**NTIS: National Technical Information Service** 

**NTK: Newton ToolKit** 

NTLDR: New Technology LoaDeR

Bootstrap loader for Microsoft Windows NT-based operating systems (Operating systems) (Microsoft)

NTLM: New Technology Lan Manager

(Operating systems) (Microsoft)

**NTO: Network Terminal Operator** 

(Network)

NTONC: National Transparent Optical Network

Consortium

(Organizations)

**NTOP: New Technology Option Pack** 

(Operating systems) (Microsoft)

NTP: Network Time Protocol

(Communication)

NTRAS: New Technology Remote Access Services

NTRK: New Technology Resource Kit

(Operating systems) (Microsoft)

NTRU: Number Theory is Really Useful

Technology for high speed, low footprint public key cryptography, based on the mathematics of lattice reduction. (Marketed by NTRU Cryptosystems, Inc, http://www.ntru.com/) (Security)

NTS/2: Network Transport Services 2

NTSA: Netware Telephony Services Architecture
(Novell)

**NTSC: National Television Systems Committee** 

The group that proposed a method of composite color encoding based on quadrature modulation of I and Q color difference components onto a color subcarrier and adding the resulting chroma signal to luminance (Organizations)

NTSD: New Technology Symbolic Debugger

(Microsoft)

NTSL: National Software Testing Laboratories

(Organizations)

NTT: Nippon Telephone & Telegraph

**NTU: Network Termination Unit** 

NTWS: New Technology WorkStation

(Operating systems) (Microsoft)

NUA: Network User Address

NUB: Network Utility Box

(Hardware)

**NUI: Network User Identification** 

(Network)

**NUI: Network User Interface** 

(Operating systems)

**NUI: Notebook User Interface** 

**NUL: NULI** 

An invisible character with an internal code of 0 that occupies no space if printed. Not to be confused with a blank, which is invisible but occupies a space

**NUMA: NonUniform Memory Access** 

**NURB: Non Uniform Rational B-spline** 

**NURBS: Non Uniform Rational B-Spline** 

A curve definition method based on the B-spline curve, which offers additional exibility through knots along the spline. Some knots can have more weight added (like a magnet) to pull the curve toward those knots

**NURMS: Non Uniform Rational MeshSmooth** 

Method of tesselation used by 3D Studio MAX (Software)

**NUUG: Norwegian Unix User Group** 

(Organizations)

NV: No oVerflow

A curve definition method based on the B-spline curve, which offers additional flexibility through knots along the spline. Some knots can have more weight added (like a magnet) to pull the curve toward those knots

NVDL: Namespace-based Validation Dispatching Language

Allows specifying sections of XML documents to be validated against different schemas thus enabling the creation of complex documents containing multiple languages

NVDM/2: NetView Distribution Manager 2

NVE OCA

#### **NVE: Network Visible Entity**

A network addressable service (ie. protocol socket) that acts as a network service process (not a node.) (Network) (Apple)

**NVM: Non Volatile Memory** 

(Hardware)

**NVML: NaVigation Markup Language** 

NVOD: Near-Video On Demand NVP: Network Voice Protocol

**NVP: Nominal Velocity of Propagation** 

**NVRAM: Non-Volatile Random Access Memory** 

A type of RAM that retains information when power is removed from the system (Hardware)

**NVS: Non-Volatile Storage** 

(Hardware)

NVSIMM: Non-Volatile Single In line Memory Module

A nonvolatile single inline memory module (SIMM) that incorporates a battery on the device to prevent data loss in a power failure. Battery current is shared among a group of NVSIMMs. This feature prevents memory failure if one battery fails (Hardware)

NVT: Network Virtual Terminal

NVT: Novell Virtual Terminal

(Novell)

**NWFS: NetWare File System** (Operating systems) (Novell)

**NWNet: NorthWestern states NETwork** 

**NWS: Netware Web Server** 

(Novell)

**NX: No eXecute** 

Technology used in CPUs to segregate areas of memory for use by either storage of processor instructions (or code) or for storage of data, a feature normally only found in Harvard architecture processors (Hardware) (Intel)

**NXD: Native Xml Database** 

(Databases)

**NYSERNet: New York State Education and** 

Research NETwork

NZDSF: Non-Zero Dispersion Shifted Fibre

Optical fiber type (Communication)

**NZT: New Zealand Time** Timezone: GMT +12:00

NZUSUGI: New Zealand Unix System User Group,

Inc.

0

O&O: Over & Out

When leaving an on-line conversation permanently (Net lingo)

O/R: Originator/Recipient
OA: Office Automation

OAAM: Oracle Adaptive Access Manager

Provides soft multi-factor authentication (OAAM Adaptive Strong Authenticator or OAAM-ASA) and powerful risk management/anti-fraud analysis (OAAM Adaptive Risk Manager or OAAM-ARM) (Oracle)

OAB: Offline Address Book

(Microsoft)

OAB: One-to-All Broadcast
OAD: Open Architecture Driver
OAD: Over-the-Air Downloading

**OAG: Official Airline Guide** 

**OAG: Online Air Guide** 

OAI: Open Applications Interface

OAM: Operations, Administation, and Management

A set of network management functions for ATM similar to those in OA&M and OAM&P. Special cells, called OAM cells, are used to carry OAM related information (Communication)

**OAM: Oracle Access Manager** 

used for authentication and web single sign-on (SSO). Version 10g and earlier included a delegated management service (OAM Identity) not to be confused with Oracle Identity Manager (OIM) or legacy Oracle Identity Management (OID, OSSO, DIP and DAS) (Oracle)

**OARNet: Ohio Academic Resources NETwork** 

**OAS: Office Automation System** 

**OAS: One-to-All Scatter** 

**OAS: Oracle Application Server** 

(Software) (Oracle)

OASIS: Open Access Same-time Information

System

OASIS: Organization for the Advancement of

Structured Information Standards

(Organizations)

OASLM: Optically Addressed Spatial Light

Modulator (Hardware)

OASYS: Office Automation SYStem OAW: Optically Assisted Winchester

(Hardware)

OBD: On Board Diagnostics
OBD: Online Bugs Database

**OBEX: OBject EXchange** 

Set of protocols allowing objects such as vCard contact information and vCalendar schedule entries to be exchanged using either IrDA or Bluetooth

**OBI: Open Buying on the Internet** 

(Organizations) **OBJ: OBJect** 

File name extension

Obj-C: OBJective-C

Programming Language (Software)

OBOE: Off-By-One Error

Logical error involving the discrete equivalent of a boundary condition. It often occurs in computer programming when an iterative loop iterates one time too many or too few (Software)

OBS: Old Backup Server OBV: Object By Value

(Software)

**OBVI: Object-Based Video Interface** 

OBZ: One Big Zip

(Net lingo)

OC: Optical Carrier

OC-3: Optical Carrier level 3

OC4J: Oracle Containers For Java

(Software) (Oracle)

**OCA: Online Crash Analysis** (Operating systems) (Microsoft)

**OCA: Oracle Certified Associate** 

Certification for apprentice skill level IT professionals who have have a foundation of knowledge that will allow them to act as a junior team member (Oracle)

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OCCI ODT

# OCCI: Oracle C++ Call Interface

Object-oriented data access API for C++ which provides a programmatic interface to the Oracle database (Databases) (Oracle)

OCD: Out-of-Cell Delineation

**OCE: Open Collaborative Environment** 

(Apple)

**OCF: Object Component Framework** 

(Software) (Borland)

**OCF: OpenCard Framework** 

**OCFS: Oracle Cluster File System** 

(Oracle)

**OCI: Oracle Call Interface** 

C-language data access API which provides a low-level programmatic interface to the Oracle database (Databases) (Oracle)

**OCIA: Optically Coupled Interface Adapter** 

Interface in many other respects similar to RS232. It is used extensively on Point Of Sale (POS) equipments (Hardware)

OCL: Object Constraint Language OCL: Operator Control Language

OCL: Os/2 Class Library

**OCLC: Online Computer Library Center** 

**OCM: Oracle Certified Master** 

Advanced-level certification that is targeted toward Oracle9i DBA OCPs with 3 - 4 years of professional Oracle experience (Oracle)

**OCN: Operating Company Number** 

(Communication)

**OCP: Open-Closed Principle** 

Object-oriented principle that states that software entities should be open for extensions but closed for modifications (Software)

#### **OCP: Oracle Certified Professional**

Mid-level certification for IT professionals who manage largescale databases or develop applications that are used enterprise-wide (Oracle)

OCR: Optical Character Recognition OCS: Object Compatibility Standard

**OCS: On-Card Sequencer** 

OCS: Open Content Syndication OCS: Oracle Collaboration Suite

Oracle's mail/calendar solution (Software) (Oracle)

**OCSP: Online Certificate Status Protocol** 

A PKIX protocol used for determining the current status of a digital certificate

OCTAVE: Operationally Critical Threat, Asset, and Vulnerability Evaluation

Approach for self-directed risk evaluations that puts organizations in charge, balances critical information assets, business needs, threats, and vulnerabilities and measures the organization against known or accepted good security practices (Security)

OCX: Ole Control eXtension

(Software) (Microsoft)

OD: Optical Disk

**ODA: Open Data Access** 

(Software)

**ODA: Open Document Architecture** 

**ODAPI: Open DataBase Application Programming Interface** 

(Software)

**ODBC: Open DataBase Connectivity** 

(Software) (Microsoft)

**ODBMS: Object DataBase Management System** 

(Databases)

**ODCI: Oracle Data Cartridge Interface** 

Extends the capabilities of the Oracle server by taking advantage of the Oracle Extensibility Architecture framework

**ODD: Optical Disk Drive** 

Computer CD-Rom, DVD-Rom, DVD-Writer, etc (Hardware)

**ODE: Object Database and Environment** 

**ODE: Office 97 Developer Edition** 

(Software) (Microsoft)

**ODE: Orchestration Director Engine** 

Apache project to develop an open-source implementation of the WS-BPEL 1.1 and WS-BPEL 2.0 specifications. Ode is a choreography engine allowing you to develop processes to call services in a well-defined manner. See also http://ode.apache.org/ (Software)

**ODF: Open Document Format** 

Open document file format for saving and exchanging editable office documents (Software)

**ODI: Open Data-link Interface** 

(Network)

**ODI: Open Device Interconnect** 

(Novell)

ODIF: Open Document Interchange Format
ODISS: Optical Digital Image Storage System

**ODL: Object Definition Language** 

ODM: Object Data Manager

(IBM)

**ODM: Optimized Distribution Model** 

(Compaq)

**ODM: Original Design Manufacturing** 

**ODMA: Open Distributed Management** 

Architecture

ODMA: Open Document Management Api
ODMG: Object Data Management Group
See http://www.odmg.org/ (Organizations)

**ODMG: Object Database Management Group** 

**ODP: On-Demand Producer** 

Multimedia authoring program (Software)

**ODP: Open Data Path** 

Provide a way for more than one program in the same job to share the same file status information (Software) (IBM)

**ODP: Open Distributed Processing** 

**ODP: OverDrive Processor** 

**ODPS: On Demand Packaging Service** 

Intranet Software distribution solution by IBM (Software) (IBM)

**ODQL: Object Database Query Language** 

(Databases)

**ODR: Optimized Dynamic Routing** 

**ODS: Open Data Services** 

(Microsoft)

ODS: Operational Data Store ODS: Overhead Data Stream

ODSI: Open Directory Services Interface

ODT: Open DeskTop

ODTUG OLI

**ODTUG: Oracle Development Tools User Group** 

**OE: Operating Environment** 

**OE: Outlook Express** 

(Software) (Microsoft)

OE: Output Enable (Hardware)

OECD: Organization for Economic Cooperation and Development

(Organizations)

**OEDB: Operating Experience DataBase** 

Nuclear power plants use a common database of operating information

**OEL: Oracle Enterprise Linux** 

Oracle's Linux distribution (Operating systems) (Oracle)

**OEM: Oracle Enterprise Manager** 

Comprehensive management tool which provides a top-tobottom monitoring solution for Oracle software (Oracle)

**OEM: Original Equipment Manufacturer** 

A manufacturer that sells equipment for resale under an endequipment manufacturer's trademark or name (Hardware)

**OEP: Operand Execution Pipeline** 

**OEP: Original Entry Point** 

(Software)

**OES: Oracle Entitlement Server** 

Provides fine-grained authorization (FGA) capabilities as an embeddable authorization engine (Oracle)

**OF: Outer Firewall** 

(Security)

OF: Overflow Flag

**OFA: Optimal Flexible Architecture** 

**OFB: Output FeedBack** 

**OFC: Open Financial Connectivity** 

OFCOM: Office Fédéral de la COMmunication

Swiss regulatory Organisation (Organizations)

OFDM: Orthogonal Frequency Division

Multiplexing (Communication)

OFMT: Output ForMaT

**OFP: Organizational Fitness Profiling** 

**OFS: Object File System** 

(Operating systems)

**OFS: Output Field Separator** 

**OFTP: Odette File Transfer Protocol** 

Defined by the RFC 2204, it's a protocol that supports both direct communication between installations and indirect communication via a third party clearing centre (Network)

**OFX: Open Financial eXchange** 

**OGF: Open Grid Forum** 

Community of users, developers, and vendors leading the global standardization effort for grid computing. It was formed in 2006 in a merger of the Global Grid Forum and the Enterprise Grid Alliance. See also http://www.ogf.org/(Organizations)

**OGL: Open Graphics Language** 

Single, vendor-independent Application Programming Interface (API) for the development of 2D and 3D graphics applications (Software) (SGI)

**OGNL: Object Graph Navigation Language** 

Powerful expression language that is useful for identifying properties within Java objects (Software)

**OGSA: Open Grid Services Architecture** 

Describes an architecture for a service-oriented grid computing environment for business and scientific use. OGSA is based on several other Web service technologies, notably WSDL and SOAP, but it aims to be largely agnostic (Software)

**OGSI: Open Grid Services Infrastructure** 

Takes the statelessness issues (along with others) into account by essentially extending Web services to accommodate grid computing resources that are both transient and stateful (Software)

**OGSS: Ordered Grid Super Sampling** Full-scene anti-aliasing technique (Hardware)

OHCI: Open Host Controller Interface

**OIA: Operator Information Area** 

OIC: Oh, I See (Net lingo)

**OID: Object IDentifier** 

OID: Oracle Internet Directory

Oracle's LDAP-enabled directory server product. Part of Oracle's "legacy" Identity Management. Legacy IDM refers to an installation option for pre-10g installations where an installation option for "Identity Management" installed OID and OSSO (Oracle)

OIDL: Object Interface Definition Language

**OIF: Oracle Identity Federation** 

Product for browser-based cross-domain SSO using standards including SAML 1.x/2.x, WS-Federation, ID-FF, etc (Oracle)

**OIL: Operator Identification Language** 

OIM: Open Information Model

Set of standard object models which define how applications can create exchangeable metadata

**OIM: Oracle Identity Manager** 

Formerly Xellerate, acquired with purchase of Thor Technologies, is Oracle's strategic product for user account provisioning and identity administration (Oracle)

OINK: Oh I Never Knew

(Net lingo)

OIS: Office Information System
OIW: Osi Implementors Workshop

OJI: Open Jvm Integration

Project extending the plug-in architecture to allow Java virtual machines to be plugged into Mozilla-based browser releases

**OKC: Online Knowledge Community** 

**OL: Ordered List** 

HTML Tag

**OLAM: Optimal Linear Associative Memory** 

**OLAP: On-Line Analytical Processing** 

A category of software tools that provides analysis of data stored in a database (Databases)

**OLB: Object Language Bindings** 

(Databases)

OLCP: On-Line Complex Processing

**OLE: Object Linking and Embedding** 

(Software) (Microsoft)

**OLED: Organic Light Emitting Diode** 

(Hardware)

**OLE-DB: Object Linking and Embedding-DataBase** 

COM-based data access objects (Databases) (Microsoft)

OLGA: OnLine Guitar Archive

**OLI: Optical Line Interface** 

(AT&T)

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OLIT OOPSLA

#### **OLIT: Open Look Intrinsics Toolkit**

An X Window system-based widget set and library used to create applications using the OPEN LOOK graphical user interface (Operating systems)

OLMC: Open Look Intrinsic Toolkit OLSP: On-Line Service Provider

O-LTM: Optical Line Terminating Multiplexer

**OLTP: OnLine Transaction Processing** 

OM: Object Manager OM: Object Model

(Software)

**OMA: Object Management Architecture** 

(Microsoft)

**OMA: Outlook Mobile Access** 

(Software) (Microsoft)

**OMAC: One-key cipher block chaining Message** 

**Authentication Code** 

(Security)

**OMAP: Open Multimedia Applications Platform** 

**OMCA: OpenManage Client Administrator** 

(Dell)

OMCI: OpenManage Client Instrumentation

**OME: Open Messaging Environment** 

Protocol

**OMF: Object Management Framework** 

**OMF: Object Module Format** 

(Microsoft)

**OMF: Observation Markup Format** 

Is an application of XML used to encode weather observation

reports

OMF: Open Media Framework
OMF: Open Message Format
OMFG: Oh My F\*\*\*ing God

(Net lingo)

OMFI: Open Media Framework Interchange

**OMG: Object Management Group** 

(Organizations)

OMG: Oh My God (or Gosh)

(Net lingo)

OMI: Open Management Interface
OMI: Open Messaging Interface
OMI: Open Microprocessor Initiative

OMI-STN: Optical Mode Interface-SuperTwisted

Nematic

**OML: Object Manipulation Language** 

(Software)

OMR: Optical Mark Recognition
OMS: Object Management System

OMSA: OpenManage Server Administrator

Suite of tools provided by Dell for managing an individual server. See the official OpenManage site,

http://dell.com/openmanage/ (Hardware) (Dell)

**OMT: Object Modeling Technique** 

(Software)

OMW: On My Way

(Net lingo)

**ON: Online Network** 

**ONA: Open Network Architecture** 

**ONAC: Operations Network Administration Center** 

ONAL: Off Network Access Line ONC: Open Network Computing

(Network) (Sun)

**ONDS: Open Network Distribution Services** 

(IBM)

**ONE: Open Network Environment** 

(Sun)

**ONI: Operator Number Identification** 

ONL: ONLine (Net lingo)

**ONMS: Open Network Management System** 

ONS: Open Networking System
ONU: Optical Network Unit

**OO: Object Oriented** 

**OOA: Object-Oriented Analysis** 

**OOAD: Object-Oriented Analysis and Design** 

**OOB: Out Of Band** 

Technical term with different uses in communications and telecommunication. It refers to communications which occur outside of a previously established communications method or channel (Communication)

**OOBE: Object-Oriented Business Engineering** 

**OOBE: Out-Of-Box Experience** 

What happens when you first open the box containing your new computer

new compacer

OOCASE: Object Oriented Computer Aided

Software Engineering

**OOCTG: Object-Oriented Cobol Task Group** 

OOD: Object-Oriented Design
OODB: Object-Oriented DataBase

OODBMS: Object-Oriented DataBase Management

System

**OODL: Object-Oriented Dynamic Language** 

**OODS: Object-Oriented Data Source** 

**OOF: Out Of Frame** 

State that occurs when several consecutive Synchronous Digital Hierarchy (SDH) frames are received with invalid (errored) framing patterns (Communication)

**OOFS: Object-Oriented File System** 

(Operating systems)

**OOL: Object-Oriented Language** 

OOo: OpenOffice.org

Free productivity suite compatible with all major office suites. See also http://www.openoffice.org/ (Software)

000: Out Of Office

(Net lingo)

OOOE: Out Of Order Execution

Processor level architecture feature (Hardware)

**OOOS: Object-Oriented Operating System** 

**OOP: Object-Oriented Programming** 

(Software)

**OOPL: Object-Oriented Programming Language** 

(Software)

**OOPS: Object-Oriented Programming System** 

OOPSLA: Object-Oriented Programming Systems

and Language Architecture

**OOPSTAD OSAF** 

**OOPSTAD: Object-Oriented Programming for SmallTalk Application Development association** 

OOS: Object-Oriented Systems OOS: Off-line Operating Simulator

OOS: Out Of Service

**OOSA: Object-Oriented System Analysis OOSE: Object-Oriented Software Engineering** 

**OOSH: Object-Oriented SHell OOT: Object-Oriented Technology** 

**OO-TP: Object-Oriented Transaction Processing** 

(Software)

**OOUI: Object-Oriented User Interface** 

OOXML: Office Open eXtensible Markup Language

XML-based file format for electronic documents such as spreadsheets, charts, presentations and word processing documents. See ISO/IEC DIS 29500 and ECMA 376 (Software)

OP: OPeration

**OPA: Open Publishing Architecture OPAC: On-line Public Access Catalog** 

**OPAS: Online Performance Appraisal System** 

OPC: Ole for Process Control **OPC: Open Process Control OPC: Optical PhotoConductor** 

OPC: Organic Photoconducting Cartridge

(Hardware)

**OPCODE: OPerational CODE** 

**OPD: OPeranD** 

**OpenGL: OPEN Graphics Language** 

Single, vendor-independent Application Programming Interface (API) for the development of 2D and 3D graphics applications (Software) (SGI)

**OPES: Open Pluggable Edge Services** 

(Network)

**OPI: Open Press Interface** 

(Software)

**OPI: Oracle Programmatic Interface** 

The server-side complement to OCI (Databases) (Oracle)

**OPL: Opaque Device Library** 

**OPL: OpenContent License** 

Licensing scheme for content. See also http://opencontent.org/opl.shtml

**OPM: Operations Per Minute** 

**OPML: Outline Processor Markup Language** 

XML-based format that allows exchange of outline-structured information between applications running on different operating systems and environments

**OPOS: Ole for Point Of Sale OPP: Order Processing Pipeline** 

(Network) (Microsoft)

**OPROM: Optical Programmable Read Only Memory** 

(Hardware)

**OPS: Off Premise Station** 

A PBX station in a location separated from the location of the

main PBX (Communication)

**OPS: Open Profiling Standard** 

(Netscape)

ops: Operations Per Second

**OPS: Oracle Parallel Server** 

(Oracle)

OPT: Open Protocol Technology

**OPT: OPTions** File name extension

**OPUS: Octal Program Updating System** 

**OQL: Object Query Language OQS: Object Query Service** 

(Software) OR: OverRun (Hardware)

**ORB: Object Request Broker** 

**ORBS: Open Relay Behaviour-modification System** 

**ORBZ: Open Relay Blackhole Zone** 

**ORDB: Open Relay DataBase** 

A service to fight against spam or unsolicited commercial email (UCE). See http://www.ordb.org/

ORDBMS: Object Relational DataBase

Management System

(Databases)

**ORDVAC: ORDnance Variable Automatic Computer** 

**ORI: Online Retrieval Interface** 

ORK: Office Resource Kit (Software) (Microsoft)

**ORM: Object Role Modeling** 

(Databases)

ORM: Object/Relational Mapping

Technique of mapping a data representation from an object model to a relational data model with a SQL-based schema (Software)

**ORM: Optical Remote Module** 

**ORMS: Operating Resource Management System** 

**OROM: Optical Read Only Memory** 

O-ROM: Optical Read Only Memory **ORPC: Object Remote Procedure Call** 

**ORS: Output Record Separator** 

**ORSS: Optical Recognition System Simulator** 

OS: Operating System

A collection of programs that monitor the use of the system and supervise the other programs executed by it (Operating

OS/2: Operating System 2

(Operating systems) (IBM)

OS/360: Operating System/360 OS/400: Operating System/400

OS/E: Operating System/Environment

OS-9: Operating System-9

**OSA: Open Scripting Architecture OSA: Open System Architecture** 

**OSAF: Open Source Applications Foundation** 

Organization that aims to create and gain wide adoption of Open Source application software of uncompromising quality and to build an innovative, sustainable alternative application despite market inertia. See also

http://www.osafoundation.org/ (Organizations)

www.acronyms.ch Page 115 of 179 OSCE ОТМ

**OSCE: OfficeScan Corporate Edition** OSCML: OSChooser Markup Language

(Operating systems) (Microsoft)

**OSCRL: Operating System Command Response** 

Language

OSD: On-Screen Display

(Hardware)

**OSD: Open Software Description** 

An application of the eXtensible Markup Language (XML), is a vocabulary used for describing software packages and their dependencies for heterogeneous clients

**OSD: Open Source Definition** 

The definition of the "open source" concept. See also http://opensource.org/docs/osd

OSD: Operating System Deployment

(Operating systems) (Microsoft)

OSDL: Open Source Development Lab

Non-profit, global consortium of leading technology companies dedicated to accelerating the adoption of Linux. See http://www.osdl.org/ (Organizations)

OSDN: Open Source Development Network

OSDS: Operating System for Distributed Switching

**OSE: Office Server Extension** 

(Software) (Microsoft)

**OSE: Open Systems Environment** 

**OSES: Oracle Secure Enterprise Search** 

Secure search access to all of your organization's data sources (Oracle)

**OSF: Open Software Foundation** 

(Organizations)

**OSF: Operation System Function** 

**OSGi: Open Services Gateway Initiative** 

Independent, non-profit corporation working to define and promote open specifications for the delivery of managed broadband services to networks in homes, cars and other environments. See also http://www.osgi.org (Organizations)

OSHA: Occupational Safety and Health Administration

(Organizations)

**OSI: Open Source Initiative** 

See http://opensource.org/

**OSI: Open Systems Interconnection** 

7-layer hierarchical reference structure developed by the International Standards Organization for defining, specifying, and relating communications protocols; not a standard or a protocol (Communication)

OSI/RM: Open Systems

Interconnection/Reference Model

OSIG: Online Special Interest Group

OSM: On-Screen Manager

(Hardware) (NEC)

OSM: On-Screen Menu

**OSM: Operating system-Specific Module** 

**OSM: Optical Storage Manager** 

**OSME: Open Systems Message Exchange** 

OSN: Office System Node **OSN: Open Service Node** 

(Communication)

**OSN: Open Systems Network** 

**OSP: Ole db Simple Provider** 

(Databases) (Microsoft)

SP: Online Service Provider

Companies that offer an extensive online array of services of their own apart from the rest of the Internet. Connecting to the Internet through an OSP is usually an alternative to connecting through an Internet Service Provider (ISP)

OSP: On-Screen Programming

**OSP: Operations Service Provider** 

**OSP: Optical Signal Processing** 

(Hardware)

OSP: Optical Storage Processor

OSPF: Open Shortest Path First

An Interior Gateway Protocol (IGP) specified by the Internet

Engineering Task Force (IETF) (Network)

OSPM: Operating System-directed Power Management

With OSPM, the operating system determines when to do power management and the BIOS determines how to do power management. The two pieces work in concert to provide maximum power savings

OSQL: Object Structured Query Language

OSR: Oem Service Release

OSS: Open Source Software

(Software)

**OSS: Operating System-Specific** 

**OSS: Operations Support System** 

OSSIM: Open Source Security Information Management

Distribution of open source products that are integrated to provide an infrastructure for security monitoring. See also http://www.ossim.net/ (Security)

OSSO: Oracle Single Sign-On

In-house developed web single sign-on product. Required for many Oracle application integrations for interoperability with some other Oracle apps or third-party web SSO systems. OSSO is expected to be replaced by OAM 11g (Security) (Oracle)

OST: Offline STorage

OSTA: Optical Storage Technology Association (Organizations)

OSW/L2: Operating System-9 Windows/Level 2

**OSX: Operating System Ten** 

Apple's unix operating system (Operating systems) (Apple)

OT: Object Technology

**OT: Off Topic** (Net lingo)

OTA: Office of Technology Assessment **OTA: Operation-Triggered Architecture** 

**OTA: Over-The-Air** 

Refers to various methods of distributing new software updates, configuration settings, and even updating encryption keys to devices like cellphones, set-top boxes or secure voice communication equipment (encrypted 2-way radios) (Software)

**OTDR: Optical Time Domain Reflectometer** 

**OTF: Open Token Foundation** 

**OTI: Object Technology International OTM: Object Transaction Monitor** 

**OTM: Optical Translation Measurement** 

(Hardware)

Page 116 of 179 www.acronyms.ch **OTML** PAIH

**OTML: Offline Tagging Markup Language** 

**OTN: Oracle Technology Network** 

(Oracle)

**OTOH: On The Other Hand** 

(Net lingo)

**OTP: One-Time Password authentication** 

(Security)

**OTP: One-Time Programmable** 

**OTP: Open Trading Protocol** 

The Internet Open Trading Protocol (OTP) provides an interoperable framework for Internet commerce. It is payment system independent and encapsulates payment systems such as SET, Mondex, CyberCash, DigiCash, GeldKarte, etc.

**OTPROM: One-Time Programmable Read Only** 

Memory

**OTS: Object Transaction Service** 

**OU: Organizational Unit** 

**OUCL: Oxford University Computing Laboratory** 

**OUG: Occam User Group** 

**OUI: Organizationally Unique Identifier** 

24-bit number purchased from the Institute of Electrical and Electronics Engineers, Incorporated (IEEE) Registration Authority. This identifier uniquely identifies a vendor, manufacturer, or other organization globally or worldwide

**OURS: Open User Recommended Solutions group** 

**OUTS: OUTput String** 

OV: OVerflow

**OVAL: Object-based Virtual Application Language** 

**OVD: Oracle Virtual Directory** 

Provides directory virtualization and LDAP firewalling/proxying

(Oracle)

**OVF: Open Virtualization Format** 

Standard format for packaging and describing virtual machines and applications for deployment across heterogeneous

virtualization platforms

OVL: OVerLay

File name extension **OVR: OVeRlay** 

File name extension

**OWA: Outlook Web Access** 

(Network) (Microsoft)

**OWASP: Open Web Application Security Project** 

Worldwide free and open community focused on improving the security of application software. See also http://www.owasp.org/ (Organizations)

**OWC: Office Web Component** 

Collection of COM controls designed to bring interactive spreadsheet modeling, database reporting, and data visualization to a number of control containers (Software)

(Microsoft)

OWG: Optical WaveGuide

**OWL: Object Windows Library** 

(Software) (Borland)

**OWL: Web Ontology Language** 

Semantic markup language for publishing and sharing ontologies on the World Wide Web. OWL is developed as a vocabulary extension of RDF (the Resource Description Framework) and is derived from the DAML+OIL Web Ontology

O-WORM: Optical Write Once Read Many

**OWSM: Oracle Web Services Manager** 

Product for web-services security. Part of the SOA suite

(Oracle)

**OWT: Open source Windowing Toolkit** 

**OXC: Optical Cross Connect** 

(Communication)

P: Paragraph

HTML tag

P: Peta

Prefix for 10 power 15 (or, in IT parlance, 2 power 50)

p: Pico

Prefix for 10 power -12 P&D: Plug & Display

P&M: Personalization & Membership

(Microsoft)

**P&S: Point And Shoot** Digital camera type (Hardware) P&S: Publish & Subscribe

P/N: Part Number

P/PC: Palm Personal Computer

(Hardware)

P/T: Part Time

**P2C2: Pantone Personal Color Calibrator** 

(Pantone)

P2P: Peer To Peer

P2P: People To People

**P2P: Point To Point** 

**P2SC: Power 2 Super Chip** 

IBM's Deep Blue processor (Hardware) (IBM)

P3P: Platform for Privacy Preferencies Project

**PA: Platform for Privacy Preferences Project** 

(Hardware) (HP)

**PAB: Personal Address Book** 

PABX: Private Automatic Branch eXchange

(Hardware)

**PAC: Perceptual Audio Coder** 

(Hardware)

**PAC: Platform Adaptor Component PAC: Privilege Attribute Certificate** 

(Communication)

**PACE: Priority Access Control Enabled** 

**PAC: Programme Advisory Committee** 

(3Com)

**PACS: Picture Archiving and Communication** 

System

**PACS-L: Public Access Computer Systems List** 

PAD: Packet Assembler/Disassembler

An access device to an X.25 network (Communication)

**PADS: Pen Application Development System** 

**PAE: Physical Addressing Extension** 

Extension for Windows 2000/2003 Advanced Server to address more than 4 GB of memory (Operating systems) (Microsoft)

**PAF: Postal Address File** 

**PAIH: Public-Access Internet Host** 

www.acronyms.ch Page 117 of 179 PAIS PC

**PAIS: Public-Access Internet Site** 

File name extension

PAL: PALette

File name extension

PAK. PAcked

**PAL: Paradox Application Language** 

(Databases) (Borland)

**PAL: Phase Alternate Line** 

European TV standard. A composite color standard similar to NTSC, except that the v-axis subcarrier reference signal inverts in phase at the horizontal line rate

PAL: Privileged Architecture Library

**PAL: Processor Abstraction Layer** 

Contains the code necessary to initially boot the processor and includes error recovery and processor self-test routines (Hardware) (Intel)

**PAL: Programmable Array Logic** 

(Hardware)

**PAL: Programmable Assembly Language** 

**PAL: Publication Access List** 

SQL Server replication security mechanism (Databases) (Microsoft)

PALC: Parallel-Aligned Liquid crystal Spatial Light Modulator

Display technology

**PALS: Principles of the Alphabet Literacy System** 

PAL-SLM: Parallel-Aligned Liquid crystal Spa tial Light Modulator

(Hardware)

**PAM: Paging Area Memory** 

PAM: Pluggable Authentication Module

With the Pluggable Authentication Module (PAM) framework, multiple authentication technologies can be added without changing any of the login services, thereby preserving existing system environments (Security)

**PAM: Presence and Availability Management** 

Java APIs to disseminate and manage presence information securely across heterogeneous networks and applications. See also http://jcp.org/en/jsr/detail?id=123 (Software)

PAM: Primary Access Method

PAM: Programmable Attribute Map PAM: Pulse-Amplitude Modulation

(Communication)

PAMR: Public Access Mobile Radio PAN: Personal Account Number PAN: Personal Area Network

(Network)

**PAP: PAcket-level Procedure** 

**PAP: Password Authentication Protocol** 

A security provision in point-to-point protocol (PPP) (Network)

PAP: Printer Access Protocol
PAP: Protected Audio Path

Initiative under investigation for how to provide encryption of audio over user accessible buses

**PAP: Push Access Protocol** 

PAR: Parallel

PAR: Personal Animation Recorder PAR: Personal Audio Recorder

(Hardware)

**PAR: Project Authorization Request** 

**PARC: Palo Alto Research Center** 

(Organizations) (Xerox)

**PA-RISC: Precision Architecture Reduced** 

**Instruction Set Computer** 

(HP)

**PAS: PAScal** File name extension

PAS: Publicly Available Specification PAS/2: Personal Application System/2

**PAT: PATtern** File name extensions

**PAT: Performance Acceleration Technology** 

Speeds data flow between the processor and system memory to increase performance. Introduced with the Intel 875P chipset (Hardware) (Intel)

**PAT: Port Address Translation** 

(Communication)

**PATA: Parallel Advanced Technology Attachment** 

Peripheral bus architecture (Hardware)

PATN: Port Access Telephone Number

**PAV: Parallel Access Volumes** 

**PAWS: Protect Against Wrapped Sequences** 

(Network)

**PAX: Portable Archive eXchange** 

PB: PetaByte

2 to the 50th power bytes. Is equal to 1024 terabytes

PB: Pipeline Burst

Cache memory architecture (Hardware)

**PBA: Printed Board Assembly** 

**PBC: Port Bypass Circuit** 

(Hardware)

**PBCAK: Problem Between Chair And Keyboard** 

It's when the problem is the computer user (Net lingo)

**PBD: PowerBuilder Dynamic library** 

(Databases) (Sybase)

PBE: Prompt By Example

PBGA: Plastic Ball Grid Array

(Hardware)

**PBI: Phone Based Interface** 

**PBM: Play By Mail** 

**PBOT: Physical Beginning of Tape** 

(Hardware)

**PBR: Policy-Based Routing** 

(Cisco)

**PBX: Private Branch eXchange** 

Privately owned central switching office (Communication)

**PC: Personal Computer** 

**PC: Pipeline Clock** 

Used to specify the memory's speed. Example PC 800 (Hardware)

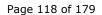
PC: Printed Circuit

**PC: Program Counter** 

A CPU register that contains the address (location) of the instruction to be executed next in the program sequence

**PC: Programmable Controller** 

A slightly smart electronic circuit, usually for industrial processes; acronym quickly changed to PLC after IBM brought out its Personal Computer (Hardware)



PC/IXF: Personal Computer Intergrated eXchange Format

PC/SC: Personal Computer Smart Card (Hardware)

PC/TCP: Personal Computer Integrated eXchange Format

PCA: Payment gateway Certification Authority

PCA: Personal internet Client Architecture

**PCA: Power Calibration Area** 

PCACIAS: Personal Computer Automated Calibration Interval Analysis System
PCAV: Partial Constant Angular Velocity

(Hardware)

PC/IXF

**PCB: Printed Circuit Board** 

(Hardware)

**PCB: Program Control Block** 

**PCBC: Plain Cipher Block Chaining** 

**PCBO: Personal Computer Branch Office** 

(IBM)

**PCD: Photo Compact Disc** 

File format for digitized photos (Kodak)

PCDA: Program Controlled Data Acquisition

PC-DOS: Personal Computer - Disk Operating System

(IBM)

PCEB: PCi to Eisa Bridge

(Intel)

**PCF: Packet Control Function** 

(Communication)

**PCFS: Personal Computer FIle System** 

A file system specification that provides the capability to read and write files in DOS format on the SPARC (Operating systems) (Sun)

**PCI: Peripheral Component Interconnect** 

A 32-bit bus providing a maximum 132 Mbyte/sec data transfer rate. PCI devices have autoconfiguration capabilities and do not have to be configured by users (Hardware)

**PCI: Protocol Control Information** 

PC-I/O: Program Controlled Input/Output

**PCIC: Pc-Card Interrupt Controller** 

PCI-E: Peripheral Component Interconnect -Express

New interface replacing PCI and AGP, max bandwidth of 500MB/sec (Hardware)

PCI-E: Peripheral Component Interconnect Express

Evolution of the PCI bus that allows faster trasfers (Hardware)

PCL: Portable Common Loops
PCL: Printer Control Language

(HP)

**PCL: Process Control Language** 

PCL: Programmable Command Language PCM: Personal Computer Manufacturer PCM: Physical Connection Management

**PCM: Printer Cartridge Metric** 

(HP)

**PCM: Process Change Management** 

(Software)

**PCM: Pulse Code Modulation** 

(Communication)

PCMA: Paired Carrier Multiple Access
PCMC: Pci, Cache and Memory Controller

(Intel)

PCMCIA: Personal Computer Memory Card International Association

An organization that supports several standards for a compact hardware interface that accepts a variety of devices (Organizations)

PCMIM: Personal Computer Media Interface Module

oauie

PCMS: Project and Configuration Management

System

PCN: Personal Computer Network

**PCN: Public Communications Network** 

**PCNFS: Personal Computer Network File System** 

**PCO: Point of Control and Observation** 

**PCR: Packet Cell Rate** 

**PCR: Processor Configuration Register** 

**PCS: Patchable Control Store** 

**PCS: Personal Communication Service** 

**PCS: Personal Computing System** 

(Hardware)

**PCS: Personal Conferencing Specification** 

**PCS: Physical Code Sublayer** 

(Network)

PCS: Planning Control Sheet PCS: Print Contrast Signal PCS: Process Control Systems

PCS: Program Counter Store PCS: Project Control System

**PCSA: Personal Computing Systems Architecture** 

PCT: PiCTure
File name extension

**PCT: Private Communication Technology** (Communication)

**PCTE: Portable Common Tool Environment** 

PCX: PiCture eXchange

File name extension

PD: Personal Display

(Hardware)

PD: Phase change Dual

Optical recording system (Hardware) (Matsushita)

**PD: Portable Device** 

(Hardware)

**PD: Public Domain** 

**PDA: Personal Digital Assistant** 

PDB: Palm DataBase
File name extension

**PDB: Program DataBase** 

Microsoft's format for debug indormation, not embedded in the object file or executable (Software) (Microsoft)

**PDC: Personal Digital Cellular** 

(Hardware)

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PDC PEAP

**PDC: Primary Domain Controller** 

Provides user/computer domain authentication (Operating systems) (Microsoft)

**PDC: Professional Developer Conference** 

PD-CD: Phase-change Dual Compact Disk

(Hardware)

**PDD: Physical Device Driver PDD: Portable Digital Document** 

**PDE: Plug-in Development Environment** 

Project extending the Platform and the JDT to provide views and editors that make it easier to build plug-ins for Eclipse. See www.eclipse.org (Software)

**PDES: Product Data Exchange Specification** 

**PDF: Package Definition File PDF: Portable Document Format** File format for document interchange (Adobe)

**PDF: Printer Description File** File name extension (Borland)

**PDF: Processor Defined Function** PDF: Program Development Facility PDH: Plesiochronous Digital Hierarchy (Communication)

PDI: Personal Data Interchange

(Software)

**PDI: Power and Data Interface** 

PDIAL: Public Dialup Internet Access List

**PDK: Product Development Kit** 

(Network) (Intel)

PDL: Page Description Language

**PDL: Program Description Language** 

PDL: Program Design Language PDM: Product Data Management

**PDM: Program Development Manager** 

**PDN: Public Data Network** 

(Network)

**PDO: Portable Distributed Objects** 

(Operating systems)

PDOM: Persistent Document Object Model

**PDP: Parallel Data Processing PDP: Plasma Display Panel** 

(Hardware)

**PDP: Policy Decision Point** 

The point where policy decisions are made, responsible for handling policy decisions on behalf of PEPs (Network)

**PDP: Primary Dos Partition** (Operating systems) (Microsoft)

PDP: Programmable Data Processor

**PDQ: Parallel Data Queries PDQ: Pretty Darn Quick** 

(Net lingo)

**PDR: Personal Digital Recorder** 

(Hardware)

**PDS: Packet Driver Specification** 

**PDS: Partitioned Data Set** 

(Databases) (IBM)

**PDS: Planetary Data System** 

**PDS: Portable Document Software** 

**PDS: Processor Direct Slot** 

(Apple)

**PDS: Professional Developer's Summit** 

(Microsoft)

**PDSN: Packet Data Serving Node** 

Provides access to the Internet, intranets and applications servers for mobile stations utilizing a cdma2000 Radio Access Network (RAN)

PDSP: Peripheral Data Storage Processor

**PDSS: Post Development and Software Support** 

**PDT: Pacific Daylight Time** 

Timezone: GMT -8:00

**PDT: Performance Diagnostic Tool** 

(IBM)

**PDT: Pliable Display Technology** 

(Hardware)

**PDT: Programmable Drive Table** 

**PDU: Plug Distribution Unit** 

PDU: Protocol Data Unit

The ISO/OSI term for packet. A PDU is a data object exchanged by protocol machines (entities) within a given layer. PDUs consist of both protocol control information (PCI)

PDW: Package and Deployment Wizard

(Microsoft)

PDX: ParaDoX

File name extension (Borland)

PDX: Phone Data eXchange

(Hardware)

**PDX: Printer Description eXtension** 

**PE: Parallel Environment** (Operating systems) (IBM)

**PE: Parity Error** (Hardware)

PE: Parity Even

**PE: Personal Edition** 

(Software)

PE: Phase Encoding

**PE: Portable Executable** File format for Win32 programs (Software) (Microsoft)

**PE: Preinstallation Environment** 

Lightweight version of Windows XP, Windows Server 2003, Windows Vista, Windows 7, or Windows Server 2008 R2 that is used for the deployment of workstations and servers (Operating systems) (Microsoft)

**PE: Processing Element** 

(Hardware)

**PE: Professional Edition** 

(Software)

**PE: Protect Enable** PE: Provider Edge

(Network)

**PEA: Pocket Ethernet Adapter** 

**PEAP: Protected Extensible Authentication** 

Protocol

A protocol proposed by Microsoft, Cisco and RSA Security for securely transporting authentication data, including passwords, over 802.11 wireless networks (Security)

Page 120 of 179 www.acronyms.ch See http://pear.php.net (Software)

**PEARL: Process and Experiment Automation** Realtime Language

**PEAR: Php Extension and Application Repository** 

**PEBCAC: Problem Exists Between Chair and** 

Tech support types sometimes use this to explain to each other that the user is incompetent (Net lingo)

**PEBCAK: Problem Exists Between Chair And** Kevboard

Describes the location of many computer glitches (Net lingo)

PEBKAC: Problem Exists Between Keyboard And

An answer to problems with inexperienced computer users (Net lingo)

**PEC: Program Execution Control** 

**PECL: Php Extension Community Library** 

See http://pecl.php.net (Software)

PEEK: Partners Early Experience Kit

**PEEL: Programmable Electrically Erasable Logic** 

(Hardware)

**PEL: Picture ELement** 

(IBM)

**PEM: Port Expander Module** 

PEM: Privacy-enhanced Electronic Mail

(Security)

**PEOT: Physical End Of Tape** 

(Hardware)

**PEP: Packet Exchange Protocol** 

**PEP: Packetized Ensemble Protocol** 

PEP: Point-Edge-Polygon

Type of graphics editor (Software) **PEP: Policy Enforcement Point** 

A port on a network device where the policy decisions are actually enforced (Network)

**PERC: Portable Environment for Real-time Control** 

(Operating systems)

PERC: PowerEdge Raid Controller

(Hardware) (Dell)

**PERL: Practical Extraction Report Language** 

A flexible programming language especially designed for processing text (Software)

PERM: Pre-Embossed Rigid Magnetic

(Hardware)

**PEROM: Programmable Erasable Read Only** 

Memory

**PERT: Program Evaluation and Review Technique** 

**PES: Packetized Elementary Stream** 

(Communication)

**PES: Positioning Error Signal** 

**PES: Processor Enhancement Socket** 

**PES: Proposed Encryption Standard** 

**PET: Personal Electronic Transactor** 

Commodore's first personal computer (Hardware)

PET: Platform Event Trap

Provides advance warning of possible system failures; generated by systems with Alert Standard Format (ASF) or an IPMI baseboard management controller (Hardware)

(Compag)

**PET: Progressive Educational Technology** 

**PEU: Pci Expansion Unit** 

(Hardware)

PEX: Phigs Extension to X

A protocol for 3-D graphics in a network window system that supports both PHIGS and PHIGS PLUS features

PFA: Predictive Failure Analysis

**PFB: Printer Font Binary** 

File name extension

**PFC: Power Factor Correction** 

Feature included in some power supply boxes that reduces the amount of reactive power generated (Hardware)

**PFC: Powerbuilder Foundation Class** 

(Software) (Sybase)

PFE: Programmer's File Editor

**PFM: Printer Font Metrics** 

File name extension

**PFN: Page Frame Number** 

PFPU: Processor Frame Power Unit

PFR: Portable Font Resource PFR: Power Fail Restart

**PFS: Page Free Space** 

(Databases)

**PFS: Parallel File System** 

(Operating systems)

PFX: Personal inFormation eXchange

(Microsoft)

**PFY: Pimple Faced Youth** 

Young assistant to Bastard Operator From Hell (BOFH) (Net lingo)

**PGA: Pin Grid Array** 

IC pins organization (Hardware)

**PGA: Professional Graphics Adapter** 

(IBM)

**PGA: Program Global Area** 

Private memory area for program use (Oracle)

**PGA: Programmable Gate Array** 

(Hardware)

**PGC: Program Group Control** 

**PGD: Planar Gas Discharge** 

Display technology (Hardware)

PGDN: PaGe DowN

**PGL: Professional Graphics Language** 

**PGM: Portable GrayMap** 

File format for images (Software)

**PGM: Pragmatic General Multicast** 

Reliable multicast transport protocol for applications that require ordered, duplicate-free, multicast data delivery from multiple sources to multiple receivers (Network)

PGM: ProGraM

**PGML: Precision Graphics Markup Language** 

**PGP: Pretty Good Privacy** 

Encryption program (Software)

www.acronyms.ch Page 121 of 179 PGP PING

**PGP: ProGram Parameter** 

File name extension (Autodesk)

PGUP: PaGe UP

PHB: Per-Hop-Behavior

The forwarding treatment given to a specific class of traffic, based on criteria defined in the Differentiated Service field. Routers and switches use PHBs to determine priorities for servicing various traffic flows (Network)

**PHB: Pointy Haired Boss** 

Taken from the Dilbert comic strip (Net lingo)

**PHF: Perfect Hash Function** 

(Software)

# PHIGS: Programmer's Hierarchical Interactive Graphics Standard

An international standard 3-D graphics library consisting of a graphical tool set for application developers. PHIGS uses hierarchical data structures. You can create, alter, manipulate, and store objects dynamically

# PHIGS PLUS: Programmer's Hierarchical Interactive Graphics Standard Plus Lumiere Und Surfaces

An extension to PHIGS that includes additional capabilities, such as lighting from single and multiple sources, depthcueing, NURBS, and complex geometric primitives

# PHOLED: PHosphorescent Organic Light Emitting Diode

(Hardware)

**PHP: Personal Home Pages** 

Now is Perl Hypertext Preprocessor

PHP: Php: Hypertext Preprocessor

Open-source general-purpose server-side scripting language that is especially suited for Web development and can be embedded into HTML. See also http://www.php.net/ (Software)

**PHS: Personal Handphone System** 

PHY: PHisical laYer
PI: PHysical laYer

PIA: Peripheral Interface Adapter

(Hardware)

PiB: PebIByte

Unit of measurement, introduced by the International Electrotechnical Commission (IEC), correspondig to 1024 TiB

PIBKAC: Problem Is Between Keyboard And Chair

Typical cause of most computer errors (Net lingo)

**PIC: Personal Information Carrier** 

**PIC: Personal Intelligent Communicator** 

PIC: Point In Call

**PIC: Primary Interexchange Carrier** 

(Communication)

**PIC: Priority Interrupt Controller** 

(Hardware)

**PIC: Programmable Interrupt Controller** 

(Hardware)

**PICNIC: Problem In Chair Not In Computer** 

(Net lingo)

**PICO: PIne COmposer** 

Simple, command line Unix text editor (Software)

**PICS: Platform for Internet Content Selection** 

**PICS: Plug-in Inventory Control System** 

**PICS: Protocol Implementation Conformance** 

Statement

PICS/DCPR: Protocol Implementation Conformance Statement/Detailed Continuing

Property Record PICT: PICTure

**PID: Personal IDentifier** 

(Software)

**PID: Process IDentifier** 

A unique, system-wide, identification number assigned to a process. Also called process ID, process number (Operating

/stems)

**PID: Product IDentifier** 

PID: Proportional, Integral, Derivative

PIDL: Personalized Information Description

Language

PIE: Presence, Identity and Edge

Core constituents of peer to peer (P2P) applications

PIER: Procedures for Internet/Enterprise

Renumbering

PIF: Picture Interchange Format

File name extension

PIF: Program Information File

File name extension (Microsoft)

PII: Pentium 2 (Hardware) (Intel)

**PII: Personally Identifiable Information** 

(Security)

PII: Program Integrated Information

PIII: Pentium 3 (Hardware) (Intel)

PIIX: Pci Ide/Isa Accelerator

**PILOT: Programmed Inquiry Learning Or Teaching** 

PIM: Personal Information Manager
PIM: Platform Independent Model
PIM: Primary Interface Module

PIM: Print Image Matching

(Hardware)

PIM: Protocol Independent Multicast

IP routing protocol-independent and can leverage whichever unicast routing protocols are used to populate the unicast routing table, including EIGRP, OSPF, BGP, and static routes (Network)

PIM-DM: Protocol Independent Multicast-Dense Mode

Uses a push model to flood multicast traffic to every corner of the network (Network)

PIMPL: Pissing In My Pants Laughing

(Net lingo)

PIM-SM: Protocol Independent Multicast-Sparse Mode

Uses a pull model to deliver multicast traffic. Only network segments with active receivers that have explicitly requested the data will receive the traffic (Network)

**PIN: Personal Identification Number** 

PIN: Positive Intrinsic Negative
PIN: Process Identification Number
PIN: Processor Independent Netware

**PINE: Pine Is Not Elm** 

**PING: Packet INternet Groper** 

(Network)



(Communication)

PIO: Parallel Input/Output
PIO: Processor Input/Output

PIO: Programmable Input/Output

(Hardware)

**PIP: Pattern and Information Processing** 

PIP: Periphal Interchange Program
PIP: Peripheral Interchange Program
PIP: Personal Information Processor

**PIP: Picture In Picture** 

(Hardware)

**PIP: Problem Isolation Procedure** 

PIP: Programmable Interconnect Point

# **PIPE: Private Internet Protocol Encapsulation**

Extension of RFC 2003 (IP Encapsulation within IP) which allows to encapsulate and decapsulate private IP addresses in the same way as described in RFC 2003, and to transfer them across the public Internet (also referred to as "tunneling" in RFC 2003) (Network)

PIPO: Parallel In, Parallel Out

PIR: Protocol Independent Routing

**PIR: Public Interest Registry** 

Registry for the .org domain name extension (Organizations)

**PIT: Point In Time** 

**PIT: Programmable Interval Timer** 

(Hardware)

PITA: Pain In The A\*\*

(Net lingo)

PITB: Pain In The Butt

(Net lingo)

PIU: Path Information Unit

# PIX: Private Internet eXchange

Popular IP firewall and network address translation (NAT) appliance. It was one of the first products in this market segment (Hardware) (Cisco)

PJL: Printer Job Language

(Hardware) (HP)

PJPEG: Progressive Joint Photographic Experts

Group

Compressed images file format

# P-JPEG: Progressive Joint Photographic Experts Group

Compressed images file format

PK: Primary Key (Databases)

**PKC: Public Key Cryptography** 

PKCS: Public Key Cryptography Standard

PKE: Private Key Encryption
PKI: Public Key Infrastructure

(Security)

PKIX: Public-Key Infrastructure (X.509)

A working group of the Internet Engineering Task Force (IETF) that is developing Internet standards needed to support a PKI based on X.509 certificates

PKM: Personal Knowledge Management

PL: Perl Language File name extension PL/1: Programming Language/1

Programming language (Software)

PL/IP: Parallel Line Internet Protocol

PL/M: Programming Language for

Microcomputers

(Microsoft)

PL/SQL: Procedural Language/Structured Query Language

(Databases) (Oracle)

**PLA: Programmable Logic Array** 

An array of logic elements. Its interconnections are programmable after manufacture (Hardware)

**PLAF: Pluggable Look And Feel** 

(Software)

PLATO: Programmed Logic for Automatic Teaching Operations

**PLB: Picture Level Benchmark** 

In computer graphics, an industry-standard benchmark method used to measure graphics performance

PLBCAK: Problem Lies Between Chair And Keyboard

Describes the location of many computer glitches (Net lingo)

**PLBKC:** Problem Lies Between Keyboard and Chair A Useless User (Net lingo)

PLBSI: Picture Level Benchmark Sample Implementation

**PLC: PowerLine Communication** 

Technology that uses the power lines to connecto to the Internet (Network)

PLC: Programmable Logic Controller

(Hardware)

**PLCC: Plastic Leaded Chip Carrier** 

(Hardware)

**PLCC: Plastic Leadless Chip Carrier** 

**PLCP: Physical Layer Convergence Procedure** 

**PLD: Programmable Logic Device** 

(Hardware)

PLDI: Programming Language Design and

**Implementation** 

**PLDS: Pilot Land Data System** 

(NASA)

**PLE: Programmable Logic Element** 

(Hardware)

pLED: Polymeric Light Emitting Diode

(Hardware)

PLF: Pluggable Look and Feel

(Software)

**PLIP: Parallel Line Internet Protocol** 

(Communication)

PLL: Phase-Locked Loop

**PLL: PreLinked Library** 

File name extension

PL-LCD: PhotoLuminescent Liquid Cristal Display (Hardware)

**PLM: Product Lifecycle Management** 

It's the process of managing the entire lifecycle of a product from its conception, through design and manufacture, to service and disposal. It is one of the four cornerstones of a corporation's information technology structure

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P

PLMN PNW

**PLMN: Public Land Mobile Network** 

(Communication)

**PLO: Phase Locked Oscillator** 

(Hardware)

**PLOS: Parent Looking Over Shoulder** 

(Net lingo)

PL-OU: PhotoLuminescent Liquid Crystal Display

**PLS: Physical Signaling** 

PLS: PLeaSe (Net lingo)

PLS: Primary Link Station
PLU: Primary Logical Unit
PLV: Production Level Video
PM: Performance Monitoring

PM: Peripheral Module PM: Phase Modulation PM: Power Management (Hardware)

PM: Presentation Manager
PM: Preventative Maintenance

PM: Private Message

(Net lingo)

PM: Process Manager
PM: Programming Model
(Software) (Microsoft)

PM/X: Presentation Manager for X

**PM6: PageMaker 6** Filename extension (Adobe)

PMA: Photo Marketing Association

(Organizations)

**PMA: Physical Medium Attachment** 

(Network)

**PMA: Program Memory Area** 

**PMAC: Peripheral Module Access Controller** 

**PMC: Pci Mezzanine Card** 

(Hardware)

**PMC: Project Management Committee** 

(Software)

**PMD: Packet Mode Data** 

**PMD: Physical Media Dependence** 

(Network)

PME: Power Management Event

Feature that allows most LAN devices to wake up from standby states (S1 or S3) (Hardware)

PMFJI: Pardon Me For Jumping In

(Net lingo)

PMHT: Pardon My HashTag

#PMHT or #PARDONMYHASHTAG is a way of saying sorry for hashtag dumping or general hashtag mis-use. See also http://pardonmyhashtag.com/ (Net lingo)

PMI: Protected Mode Interface PML: Pattern Markup Language

XML-based format to describe software patterns. A pattern represents a recurring solution to a software development problem within a particular context (Software)

**PML: Personal Mailing List** 

**PMM: Post Memory Manager** 

A mechanism used by option ROMs to allocate RAM memory for use during system startup (Hardware)  $\,$ 

PMML: Predictive Modeling Markup Language

**PMMU: Paged Memory Management Unit** 

(Hardware)

**PMOS: Positive Channel Metal Oxide** 

Semiconductor

**PMP: Performance Management Pack** 

(Operating systems) (HP) **PMP: Point to MultiPoint** 

PMP: Portable Music Player

(Hardware)

PMP: Preventive Maintenance Package

PMPL: Pi\*\*ing My Pants Laughing

(Net lingo)

**PMR: Perpendicular Magnetic Recording** 

How a hard drive records data: magnetic elements are aligned vertically, as opposed to longitudinally on older drives (Hardware)

(naruware)

**PMR: Problem Management Report** 

(IBM)

**PMS: Pantone Matching System** 

A spot color matching system used by printers. By specifying a Pantone name or number you are assured of having a known spot color in the printed page

**PMS: Policy Management System** 

PMT: PhotoMultiuplier Tube
Scanning sensor (Hardware)
PMU: PhotoMultiplier Tube

PN: Processing Node

PNA: Phoneline Networking Alliance

(Organizations)

PNA: Programmable Network Access

**PNA: Progressive Networks Audio** 

A proprietary protocol for backward compatibility with RealSystem versions 3 through 5. URLs using PNA start with pnm://  $\,$ 

**PNC: Planet NetCom** 

Australian internet service provider

**PNC: Prestige Network Commander** 

(Software) (Zyxel)

PnD: Plug aNd Display

(Hardware)

**PNG: Portable Network Graphics** 

File format for graphics network transmission

**PNI: Prescott New Instructions** 

Processor core extenstion code which serves to improve thread synchronization (Hardware) (Intel)

\_\_\_\_\_

**PNNI: Private Network to Network Interface** 

**PNNI: Public Network Node Interface** 

PnP: Plug aNd Play

**PNRP: Peer Name Resolution Protocol** 

Secure, scalable, and dynamic name registration and name resolution protocol first developed for Windows XP and then upgraded in Windows Vista (Network) (Microsoft)

PNS: PeaceNet Sweden

**PNS: Perceptual Noise Substitution** 

PNW: Personal NetWare



**POWDER** 

PO: Purchase Order

**POA: Portable Object Adapter** 

POA: PostOfiice Agent

(Novell)

**POC: Point Of Contact POC: Proof Of Concept** 

**POC: Protected Output Controller** 

(Hardware)

**POCM: Portal Object Component Model POCSAG: Post Office Code Standardization** 

**Advisory Group** 

Synchronous digital paging scheme (Communication)

**POD: Piece Of Data** 

**POD: Plain Old Documentation** 

POD: Plain Old Dos **POD: Power On Display POD: Problem Of the Day** 

Today's current difficulty with software (or hardware)

D: Proof of Deposit

Software system used by financial institutions to verify teller transactions. Usually consists of reader/sorter control software, reject-reentry system, and reporting systems (Software)

**POD: Publishing On Demand** 

**PODP: Pentium OverDrive Processor** 

An upgrade processor for the 486 systems intended to emulate a Pentium (586) (Hardware) (Intel)

**POE: Power Open Environment** 

**POE: Power Over Ethernet** 

(Hardware)

**POEP: Primary Operand Execution Pipeline** 

POF: Plastic Optic Fiber POH: Path OverHead POH: Power-On Hours

POI: Path Overhead Indicator **POI: Point Of Information** POI: Point Of Interaction **POI: Point Of Interest** 

POIX: Point Of Interest eXchange

POJO: Plain Old Java Object

Term coined to denote a normal Java object that is not a JavaBean, an EntityBean, a SessionBean, etc., and does not serve any other special role or implement any special interfaces of any of the Java frameworks (EJB, JDBC, ...)

POL: Problem-Oriented Language

POM: Project Object Model

(Software)

**PON: Purchase Order Number** 

**POOL: Parallel Object Oriented Language** POOP: Parallel Object Oriented Programming

Programming for parallel processors in any object-oriented

programming language (Software) POP: Package for Online Programming

**POP: Picture on Picture** 

(Hardware)

**POP: Point Of Presence** 

(Network)

POP: Post Office Protocol

A standard protocol used for retrieving e-mail from a mail server (Network)

**POP: Power-On Password** 

(Security)

**POP2: Post Office Protocol 2** 

(Network)

**POP3: Post Office Protocol 3** 

(Network)

**POPA: POP All registers** 

**POPF: POP Flags** 

**POPL: Principles of Programming Languages** 

**POR: Plan Of Record** POR: Point Of Return POR: Power-On-Reset **POS: Packet Over Sonet** 

(Network)

**POS: Parent Over Shoulder POS: Persistent Object Server POS: Pick Operating System** 

Old operating system (Operating systems)

POS: Piece Of S\*\*t

(Net lingo)

**POS: Point Of Sale** 

(Hardware)

**POS: POSitive** 

**POS: Programmable Option Select** 

**POSE: PalmOS Emulator** 

**POSE: Picture-Oriented Software Engineering** 

**POSH: Plain Old Semantic Html** 

POSH encapsulates the best practices of using semantic HTML to author web pages. Semantic HTML is the subset of HTML 4.01 (or XHTML 1.0) elements and attributes that are semantic rather than presentational (Software)

**POSI: Promoting conference for Open System** 

Interconnect

**POSIX: Portable Operating System Interface** 

A set of standards that define the applications interface to basic system services for input/output, file system access, and process management. It uses the C programming language, which establishes standard semantics and syntax (Operating systems)

**POST: Power On Self Test** 

Personal computer boot test

**POSTNET: POSTal Numeric Encoding Technique** 

Bar code

**POSYBL: PrOgramming SYstem for distriButed** appLications

**POTS: Plain Old Telephone Service** 

Basic telephone service supplying standard single line telephones, telephone lines, and access to the Public Switched Telephone Network (PSTN)

**POTS: Plain Old Time Sharing** 

(Operating systems)

**POV: Point Of View** 

(Net lingo)

**POWDER: PrOtocol for Web DEscription Resources** 

www.acronyms.ch Page 125 of 179 POWER PRF

**POWER: Performance Optimization With Enhanced Risc** 

(IBM)

PowerPC: Performance Optimization With Enhanced Risc Performance Computing

PP: Parallel Port
PP: Physical Partition
PP: Physical Plane

**PPA: Personal Package Archive** 

Extra lines added into a configuration files to add repositories in Linux systems with package managers (Operating systems)

PPA: Pixel Processing Accelerator

(Hardware)
PPC: PowerPC

**PPC: Program to Program Communication** 

**PPD: Partial Packet Discard** 

(Network)

**PPD: PostScript Printer Description** 

File name extension

**PPDS: Personal Printer Data Stream** 

(IBM)

**PPGA: Plastic Pin Grid Array** 

IC pins organization

ppi: Pixels Per Inch

**PPI: Precise Pixel Interpolation** 

**PPI: Programmable Peripheral Interface** 

PPID: Parent Process IDentifier PPIT: Perpetual Point-In-Time

(Fujitsu)

**PPL: Pcboard Programming Language** 

PPL: PeoPLe (Net lingo)

**PPL: Polymorphic Programming Language** 

ppm: Pages Per MinutePrinting engine speed (Hardware)PPM: Perl Package Manager (Software)

PPM: Portable PixelMap
File format for images (Software)

PPM: Processor Power Module

(Hardware)

**PPM: Pulse Position Modulation** 

**PPML: Personalized Print Markup Language** 

Printer Language

PPN: Project Programmer Number P-POP: Plain-Paper Optimized Printing

(Hardware) (Canon)

**PPP: Point to Point Protocol** 

An internet protocol for host dial up connections. PPP frames (Service Data Units) can support the transport of various (encapsulated) Protocol Data Units (Network)

PPPoA: Point-to-Point Protocol Over Atm (Network)

PPPoATM: Point-to-Point Protocol Over Asynchronous Transfer Mode

High-speed switching technique used to transmit high volumes of voice, data, and video traffic. ATM operates at speeds ranging from 25 Mbps to 622 Mbps and is used mainly in telephone company backbone networks (Network)

**PPPoE: Point to Point Protocol Over Ethernet** 

(Network)

PPPoI: Point to Point Protocol Over Isdn

(Network)

**PPPPPP: Proper Planning Prevents Piss-Poor** 

**Performance** 

To plan ahead (Net lingo)

**PPRC: Peer to Peer Remote Copy** 

Data replication (Software) (IBM)

**PPS: Packets Per Second** 

(Network)

**PPS: Per-Pixel Shading** 

**PPS: Power Personal Systems** 

(IBM)

**PPS: Precision Positioning System** 

**PPS: Public Packet Switching** 

**PPT: PowerPoinT** 

File format for slide presentations (Microsoft)

**PPTP: Point to Point Tunneling Protocol** 

A system designed to help create Virtual Private Networks over the Internet and protect the data sent over public wires (Network)

**PPVPN: Provider Provisioned Virtual Private** 

Network (Network)

**PQ: PowerQuest** 

Manufacturer

PQA: Palm Query Application PQFP: Plastic Quad Flat Package PQO: Parallel Query Option

**PQS: Persistent Query Service** 

(Software) (Microsoft)

PR: Packet Radio
PR: Performance Rating

(Hardware)

PR: Public Relations

PRACSA: Public Remote Access Computer

**Standards Association** 

PRAM: Parallel Random-Access Machine
PRAM: Parameter Random Access Memory
P-RAM: Parameter Random Access Memory

**PRC: Pilot Resource**File name extension (3Com)

**PRC: Primary Reference Clock** 

Clock used in synchronous networks like SONET and SDH (Communication)

**PRCS: Project Revision Control System** 

Front end to a set of tools that (like CVS) provide a way to deal with sets of files and directories as an entity, preserving coherent versions of the entire set (Software)

**PRD: PRinter Driver** File name extension

**PReP: Powerpc REference Platform** 

PREPNet: Pennsylvania Research and Economic Partnership NETwork

PRF: PReFerences
File name extension

PRF: Problem Report Form

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PRF I

**PRF: Pulse Repetition Frequency** 

**PRI: Primary Rate Interface** 

An ISDN standard, similar to basic rate interface (BRI), defined by CCITT protocol, but providing multiple B channels (23 or 30) supported by a single D channel (Communication)

PRIDE: PRofitable Information by DEsign PRISM: Parallel Reduced Instruction Set

Multiprocessing

PRISM: PhotoRefractive Information Storage Materials

(Hardware)
PRJ: PRoJect

File name extension (Borland)

**PRM: Partner Relationship Management** 

**PRM: Private Mobile Radio** 

PRMD: PRivate Management Domain

PRML: Partial-Response Maximum-Likelihood

**PRN: Printer** 

PRNG: Pseudo-Random Number Generator

PRO: PROfile
File name extension
PROC: PROCedure

**PROCFS: PROCess FIle System** 

A type of file system that resides in memory. The PROCFS contains a list of active processes, by process number, in the /proc directory. Information in the /proc directory is used by commands such as ps (Operating systems)

**PROFS: PRofessional Office System** 

(IBM)

**PROG: PROGram** 

**PROGID: PROGrammatic IDentifier** 

(Software)

PROLOG: PROgramming in LOGic

Programming language (Software)

**PROM: Programmable Read Only Memory** 

A permanent memory chip programmed by the user rather than at the chip manufacturer, as is true with a ROM. You need a PROM programmer or burner to write data onto a PROM (Hardware)

PROMATS: PROgrammable MAgnetic Tape System

PROTEL: Procedure Oriented Type Enforcing Language

**PRS: Protective Relay System** 

(Hardware)

PRTSC: PRinT SCreen
PS: Personal Services

Office automation integrated programs (Software)

**PS: Pixel Shader** (Software) (Microsoft)

PS: PlayStation

Game console (Hardware) (Sony)

PS: PostScript

File format for graphic printers

**PS: Power Supply** 

(Hardware)

PS: Presentation Service PS: Privilege Service PS: Proportional Spacing PS/2: Personal System 2

IBM personal computer family (Hardware) (IBM)

PS2: PlayStation 2

Game console (Hardware) (Sony)

**PSAP: Presentation Service Access Point** (Network)

**PSAPI: Presentation Space Application** 

**Programming Interface** 

PSC: Personal Super Computer
PSC: Primary Site Controller
(Operating systems) (Microsoft)
PSC: Print Server Command

PSC: Print Server Command
PSC: Product Service Center

**PSCNet: Pittsburgh Supercomputing Center** 

NETwork

**PSD: PhotoShop Drawing** 

File name extension. Used by Photoshop and other Adobe programs (Software) (Adobe)

**PSD: Postal Security Device** 

(Hardware)

**PSD: Programmer's Supplementary Documents** 

PSDC: Public Switched Digital Capability
PSDN: Packet-Switched Data Network
(Network)

**PSDS: Packet-Switched Data Service** 

(Communication)

PSE: Packet Switch Exchange
PSE: Persistent Storage Engine
(Databases)

PSE: Port Switched Ethernet PSF: Permanent Swap File PSF: Print Services Facility

**PSfD: Premier Support For Developers** 

Microsoft)

PSID: PostScript Image Data

**PSIU: Packet Switch Interface Unit** 

PSK: Phase-Shift Keying

(Communication)

**PSL: Problem Statement Language** 

**PSL: Public Software Library** 

**PSM: Persistent Storage Manager** 

(Hardware)

**PSM: Persistent Stored Module** 

(Databases)

**PSM: Personal Security Manager** 

Set of libraries that perform cryptographic operations on behalf of a client application. These operations include setting up an SSL connection, object signing and signature verification, certificate management, and other common PKI functions

PSM: Personal Software Marketing
PSM: Platform Specific Model
PSM: Printing Systems Manager
PSMG: Play Streaming Media Group

(Organizations)

**PSN: Packet Switching Network** 

A node in the ARPANET and MILNET, formerly called an interface message processor (IMP) (Network)

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PSN PVP

**PSN: Processor Serial Number** 

(Hardware)

**PSO: Personal Service Organization** 

**PSP: PaintShop Pro** 

(Software)

**PSP: Personal Software Product** 

(IBM)

**PSP: PlayStation Portable**Game console (Hardware) (Sony)

**PSP: Preventive Service Planning** 

(IBM)

**PSP: Program Segment Prefix** 

**PSPDN: Packet-Switched Public Data Network** 

**PSR: PowerSoft Report** (Databases) (Sybase)

**PSRAM: PseudoStatic Random Access Memory** 

(Hardware)

P-SRAM: Pseudo-Static Random Access Memory

**PSRG: Privacy and Security Research Group** 

PSRT: PostScript Round Table PSS: Packet Switch Services

PSS: Print SubSystem

Software for IBM mainframes that provides an AFP and line data printing solution using PCL and PostScript printers (Software)

PSS: Process Status Structure PSS: Product Support Service

**PSSP: Parallel System Support Program** 

(Operating systems) (IBM)

**PST: Pacific Standard Time** 

Timezone: GMT -8:00

**PST: Pakistan Standard Time** 

Timezone: GMT +5:00

**PST: Public Switched Telephone** 

**PSTN: Public Switched Telephone Network** 

Usually refers to the local telephone company

PSU: Power Supply Unit PSU: Program Storage Unit PSW: Program Status Word

PT: Page Table
PT: Payload Type
(Communication)

PTD: Parallel Transfer Disk
PTE: Page Table Entry

PTE: Path Terminating Equipment

**PTF: Print To Fax** 

Fax driver for Lotus Domino Fax Server (Software)

PTF: Program Temporary Fix

(IBM)

PTI: Packet Type Identifier

PTMC: Pci Telecom Mezzanine Card

(Hardware)

PTML: Proxicom Template Markup Language

PtMP: Point-To-MultiPoint

(Communication)

**PTOCA: Presentation Text Object Content** 

Architecture

PtP: Point-To-Point

(Communication)

PTR: Point-in-Time Repair

Backup disaster recovery procedure (Software)

PTT: Postal Telegraph and Telephone

(Organizations)

PTT: Push To Talk

Functionality in the group communication terminal device. You have to push PTT-button to get the permission for transmission (Communication)

PTW: Primary Translation Word PTY: Pseudo-Terminal driver

PTZ: Pan Tilt Zoom

Video camera controls (Hardware)

PU: Physical Unit (Hardware)

PUB: PUBlic

PUC: Peripheral Unit Controller
PUC: Public Utilities Commission

PUCP: Physical Unit Control Point PUMA: Protected User Mode Audio

Together with UMA, is an engine in the Windows Vista Protected Environment that provides a safer environment for audio playback, as well as checking that the enabled outputs are consistent with what the content allows (Operating systems) (Microsoft)

PUN: Physical Unit Number PUP: Parc Universal Packet

Protoco

**PUP: Potentially Unwanted Program** 

PUPs include spyware, adware, and dialers, and are often downloaded in conjunction with a program that the user wants (Security)

**PURL: Persistent Uniform Resource Locator** 

Instead of pointing directly to the location of an Internet resource, a PURL points to an intermediate resolution service. The PURL resolution service associates the PURL with the actual URL and returns that URL to the client.

PUS: Processor Upgrade Socket PUSHA: PUSH All registers

PUSHF: PUSH Flags
PV: Physical Volume

PVA: Personal Virtual Assistant
PVC: Permanent Virtual Circuit

Dedicated end-to-end virtual circuit that is set up permanently in an ATM network (Network)

**PVC: PolyVinyl Chloride** 

**PVM: Parallel Virtual Machine** 

**PVM: Pass-through Virtual Machine** 

(IBM)

**PVM: Perc Virtual Machine** 

(Operating systems)

PVP: Packet Video Protocol PVP: Parallel Vector Processing

**PVP: Personal Video Player** 

(Hardware)

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PVP QMU

**PVP: Protected Video Path** 

(Hardware)

PVP-OPM: Protected Video Path - Output Protection Management

Is a form of DRM expected to be implemented in Microsoft's Windows Vista (Hardware)

PVP-UAB: Protected Video Path - User-Accessible Bus

Provides encryption of premium content as it passes over the user-accessible PCIe bus to discrete graphics cards (Hardware)

**PVR: Personal Video Recorder** 

Stores video on a hard disk instead of a video tape (Hardware)

**PVS: Parallel Visualization Server** 

PW: PassWord

**PWB: Printed Wire Board** 

PWB: Programmer's WorkBench

(Microsoft)

PWD: Print Working Directory PWM: Pulse-Width Modulation

(Communication)

**PWP: Personal Web Pages** 

(Microsoft)

**PWPN: PowWow for Private Networks** 

Instant messaging program (Software)

**PWR: PoWeR** 

**PWS: Peer Web Services** 

(Network) (Microsoft)

**PWS: Personal Web Server** 

(Network)

**PWS: Programmable WorkStation** 

(Hardware)

**PWSCS: Programmable WorkStation** 

**Communication Services** 

(IBM)

PX: Primary indeX

(Borland)

**PXE: Preboot eXecution Environment** 

Provides a way for a system to initiate a network connection to various servers prior to loading an Operating System (OS)

Q

Q: Quotation

HTML Tag

Q&A: Questions & Answers Q/A: Questions and Answers

**QA: Quality Assurance** 

QAB: Quick As a Bunny

Similar to ASAP but cuter (Net lingo)

**QAM: Quadrature Amplitude Modulation** 

(Communication)

QAS: Quasi-Associated Signaling

**QAS: Quick Arbitration and Selection** 

(Hardware)

**QBE: Query By Example** 

(Databases)

QBF: Query by Form

**QBIC: Query By Image Content** 

(Databases)

**QC: Quality Control** 

QC: Quantum Coprocessor

(Hardware)

QC: Queued Component

**QCDP: Quality Color Dithering Modus** 

QCIF: Quarter Common source Intermediate Format

A video format in which frames are 180 pixels wide and 144 pixels high (1/4 the size of the CIF format). Each pixel has its own luminance value; however, blocks of 4 pixels share chrominance values

QD: Querty/Dvorak

Keyboard layout

QDA: Qualitative Data Analysis

QDF: Quicken Data File

File name extension (Software) (Intuit)

**QDI: Quicken DIctionary** 

File name extension (Software) (Intuit)

**QDL: Quadri Data Layer** 

**QDMS: Quality Document Management System** 

**QDOS: Quick and Dirty Operating System** 

MS-DOS ancestor (Operating systems)

QDR: Quad Data-Rate

(Hardware)

QDT: Quicken DaTa

File name extension (Intuit)

QEA: Queued Event Architecture

**QEMM: Quarterdeck Expanded Memory Manager** 

(Operating systems) (Quarterdeck)

QFA: Quick File Access

QFE: Quick Fix Engineering

(Software

QFHD: Quad Full High Definition

(Hardware)

QFP: Quad Flat Pack

QFP: Quicken Financial Planner

(Software) (Intuit)

**QFT: Quoted For Truth** 

Internet slang, generally used on forums to express an approval or a stance of agreement for something previously said (Net lingo)

QIC: Quality Information using Cycle time

QIC: Quarter-Inch Cartridge

An industry-standard 1/4-inch magnetic tape cartridge used for data backup or storage (Hardware)

**QIF: Quicken Interchange Format** File format for financial data (Software)

QKD: Quantum Key Distribution

QL: Quantum Leap

Name for an unsuccessful mid 1980's Sincliar Microcomputer based on the Motorola 68008 microprocessor.

QLI: Query Language Interpreter QLLC: Qualified Logical Link Control QMF: Query Management Facility

(IBM)

QMT: Quicken Memorized lisT

File name extension (Intuit)

QMU: Quarterly Maintenance Update

(IBM)

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QNX RAMP

# QNX: Quicken iNdeXes

File name extension (Intuit)

#### QoS: Quality Of Service

QoS can be characterized by several basic performance criteria, including availability, response time and throughput, lost calls or transmissions due to network congestion, connection set-up time, and speed of fault detection and correction (Network)

#### QoSR: Qualiy Of Service Raouting

A dynamic routing protocol that has expanded its pathselection criteria to include QoS parameters such as available bandwidth, link and end-to-end path utilization, node resources consumption, delay and latency, and induced jitter (Network)

QP: QuickPropagation

**QPA: Quality Of Service Routing** 

(Hardware) (Intel)

QPG: Quantum Phase Gate QPL: Qualified Product List

**QPM: Quantitative Process Management** 

(Software)

QPSK: Quadrature Phase-Shift Keying

(Communication)

**QRSL: Quad Rambus Signaling Level** 

(Hardware)

**QSA: Qt Script for Applications** 

Multiplatform application-scripting toolkit based on Qt. See http://www.trolltech.com/ (Software)

**QSAM: Queued Sequential Access Method** 

QT: QuickTime

File Format for movies (Apple)

QTAM: Queued Teleprocessing Access Method

(IBM)

QTC: QuickTime Conferencing

(Apple)

QTD: Quarter To Date

Time series function

**QUARC: QUarterdeck's Antivirus Research Center** 

(Quarterdeck)

**QUEL: QUEry Language** 

**QUT: Queensland University of Technology** 

An Australian university (Brisbane, Queensland) (Organizations)

**QVGA: Quarter Video Graphic Array** 

Video specification for a resolution of 320 X 240 pixels used by

Pocket PCs (Hardware)

**QXGA: Quad eXtended Graphics Array** 

Video specification for a resolution of 2048 X 1536 pixels

(Hardware)

R

R&D: Research & Development

R.A.V.E.: Real Animated Vector Effects

R/O: Read Only

R/T: Receive/Transmit

R/W: Read/Write

RA: Real Audio

File name extension

RA: Remote Assistance

(Operating systems) (Microsoft)

**RA: Resource Adapter** 

(Software)

**RA: Return Authorization** 

**RAB: Raid Advisory Board** 

Industry organization of manufacturers and users of disk systems and related products whose mission is to educate users regarding all aspects of storage technology, and in particular, RAID technology. (Organizations)

**RAC: Rambus Asic Cell** 

(Hardware)

**RAC: Real Application Cluster** 

Multiple interconnected computers or servers that appear as if they are one server to end users and applications (Databases) (Oracle)

**RAC: Remote Access Card** 

(Hardware)

**RACF: Resource Access Control Facility** 

Provides improved security for an installation's data. RACF protects your vital system resources and controls what users can do on the operating system (Security) (IBM)

**RACMan: Remote Automation Connection** 

MANager (Network)

**RAD: Rapid Access Disk** 

**RAD: Rapid Application Development** 

(Software)

RADAR: RAdio Detection And Ranging

RADAR: Rights, Availabilities, Distribution

**Analysis and Reporting** 

**RADB: Routing Arbiter Data Base** 

**RADIUS: Remote Authentication Dial-In User** 

**Service** 

**RADSL: Rate Adaptive Digital Subscriber Line** 

(Communication)

**RAG: Row Address Generator** 

RAI: Rapid Application Integration

(Software)

RAID: Redundant Array of Inexpensive (or

Independent) Disks

(Hardware)

**RAIDb: Redundant Array of Inexpensive** 

**Databases** 

(Databases)

**RAIS: Redundant Arrays of Inexpensive Systems** 

**RAIT: Redundant Array of Independent Tapes** 

(Hardware)

RALU: Register-equipped Arithmetic Logic Unit

(Hardware)

RAM: Random Access Memory

(Hardware)

**RAM: Real Audio Metafile** 

File name extension

RAM: Rioport Audio Manager

RAMAC: Raid Architecture with Multi-level

**Adaptive Cache** 

RAMDAC: Random Access Memory Digital to

Analog Converter

Chip on a video board that generates the analog video signals

(Hardware)

**RAMP: Remote Access Maintenance Protocol** 

(Network)

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RDC

**RAMP: Risk Analysis and Management Program** 

RAN: Radio Access Network

RAND: RANDom

RAND: Rural Area Network Design RAP: Rapid Application Prototyping

RAPI: Remote access Application Programming

Interface

(Software) (Microsoft)

**RAPI: Rsvp Application Programming Interface** 

An RSVP-specific API that enables applications to interface explicitly with an RSVP process (Network)

**RAPS: Real Application on Parallel Systems** 

**RAR: Resource Adapters aRchive** 

RARE: Reseaux Associés pour la Recherche

Européenne

The European Association of Research Networks. Now called

TERENA (Network)

RARP: Reverse Address Resolution Protocol

(Network)

**RAS: Random Access Storage** 

**RAS: Reader Admission System** 

RAS: Reliability, Availability, Serviceability

**RAS: Remote Access Service** 

(Network)

**RAS: Row-Address Strobe** 

**RASAPI: Remote Access Service Application** 

**Programming Interface** 

(Microsoft)

**RAT: Real Application Testing** 

Database option used to capture, analyze, and replay database transactions in order to test workloads or upgrades with

minimal effort (Databases) (Oracle)

RAT: Register Alias Table RAT: Remote Access Trojan

(Security)

**RATP: Reliable Asynchronous Transfer Protocol** 

**RAVE: Rendering Acceleration Virtual Engine** 

(Apple)

**RAW: Reconfigurable Architecture Workstation** 

**RAWT: Remote Abstract Windows Toolkit** 

(Software) (Sun)

**RB: Right Button** 

**RBA: Relative Byte Address** 

**RBBS: Remote Bulletin Board System** 

**RBCS: Remote Bar Code System** 

**RBF: Random Block Filemanager** 

**RBH: Remote Bridge Hub** 

**RBL: Realtime Blackhole List** 

System for creating intentional network outages ("blackholes") for the purpose of limiting the transport of known-to-beunwanted mass e-mail. See http://mail-abuse.org/rbl/

RBOC: Regional Bell Operating Company

The local telephone company in each of the seven U.S. regions. (Communication)

egions. (Communication)

RC: Release Candidate
Pre-release version of a program (Software)

**RC: Resource Compiler** 

(Software)

**RCA: Radio Corporation of America** 

(Organizations)

**RCA: Readers' Choice Award** 

**RCC: Remote Cluster Controller** 

**RCF: Reader's Comment Form** 

RCI: Rectal Cranial Inversion

When someone has things a\*\* backward (Net lingo)

**RCL: Rotate Carry Left** 

**RCP: Remote Control Panel** 

**RCP: Remote CoPy** 

**RCP: Restore Cursor Position** 

**RCP: Rich Client Platform** 

Minimal set of plug-ins needed to build a rich client

application. See also

http://wiki.eclipse.org/index.php/Rich\_Client\_Platform

(Software)

**RCR: Rotate Carry Right** 

**RCS: Records Communications System** 

**RCS: Reference Color Space** 

(Software)

**RCS: Revision Control System** 

Manages multiple revisions of files by automating the storage, retrieval, logging, identification, and merging of revisions. It's particularly useful for text that is revised frequently, such as programs, documentation, graphics, papers, and form letters (Software) (GNU)

**RCSS: Records Communications Switching System** 

**RCTC: Rewritable Consumer Time Code** 

**RCW: Runtime Callable Wrapper** 

(Software) (Microsoft)

**RD: Receive Data** 

(Hardware)

**RD: Recursive Design** 

**RD: Remote Desktop** 

(Operating systems) (Microsoft)

RD: Remove Directory

RD: Rendezvous Point

Unlike source trees that have their root at the source, shared trees use a single common root placed at some chosen point in the network. This shared root is called a RP (Network)

**RDA: Remote Data Access** 

**RDAC: Redundant Disk Array Controller** 

Provides application-transparent protection for array controller and data path failures using a special-purpose daemon process and kernel-resident I/O driver (Operating systems)

**RDAO: Remote Data Access Object** 

(Software) (Microsoft)

RDB: Receive Data Buffer RDB: Relational DataBase

(Databases)

**RDB: Rigid Disk Block** 

**RDBMS: Relational DataBase Management System** 

(Software)

RDBMS-MIB: Relational DataBase Management System - Management Information Base

**RDC: Remote Data Control** 

(Microsoft)

**RDC: Ricoh Digital Camera** 

(Hardware) (Ricoh)

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RDD RF-DAC

**RDD: Replicable Database Driver** 

**RDDL: Resource Directory Description Language** 

XML-based language for describing a resource directory. A resource directory provides a text description of some class of resources and of other resources related to that class. It also contains a directory of links to these related resources (Software)

**RDE: Receive Data Enable** 

(Hardware)

RDES: Remote Data Entry System RDF: Resource Definition Format

(Software)

**RDF: Resource Description Framework** 

(Netscape)

**RDI: Remote Defect Indicator** 

**RDIMM: Registered Dual In-line Memory Module** 

(Hardware)

RDL: Remote Digital Loopback
RDL: Report Definition Language

XML-based industry standard used to define reports (Software)

**RD-LAP: Radio Data Link Access Protocol** 

RDM: Reliably Delivered Message

**RDM: Remote Data Module** 

RDM: Remote Deployment Manager RDM: Remote Diagnostic Manager

(Operating systems) (Acer)

RDM: Resource Description Message RDN: Relative Distinguished Name

(Operating systems)

**RDO: Remote Data Object** 

**RDOS: Real-time Disk Operating System** 

(Operating systems)

**RDP: Rapid Deployment Pack** 

(Operating systems) (HP)

**RDP: Reliable Datagram Protocol** 

RDP: Remote Display (or Desktop) Protocol

(Network) (Microsoft)

**RDR: Remote Data Recovery** 

**RDRAM: Rambus Dynamic Random Access** 

Memory (Hardware)

RDS: Radio Digital System RDS: Remote Data Service

(Databases)

**RDSR: Receiver Data Service Request** 

**RDT: Radio Digital Terminal** 

RDTO: Receive Data Transfer Offset

(IBM)

**RDX: Realistic Display miXer** 

**RE/TM: Rare Earth/Transition Metal** 

**REC: RECorder**File name extension

**RECFM: RECord ForMat** (Operating systems) (IBM)

**RED: Random Early Detection** 

A congestion-avoidance algorithm developed in the early 1990s built on the base-level TCP behavior of automatically slowing transmissions when packet loss is detected (Network)

REF: REFerence

**REGAL: Rigid Epoxy Glass Acrylic Laminate** 

**REGEX: REGular EXpression** 

REGIS: REmote Graphics Instruction Set ReLaTe: REmote LAnguage TEaching

**RELAX: REgular LAnguage description for Xml** 

Uses XML syntax to express the structure relationships that are present in a DTD, and adds the XML Datatype Schema  $\,$ 

mechanisms, as well

**RELML: Real Estate Listing Markup Language** 

**RELSECT: RELative SECTor** 

REM: REMark REM: REMote

**REM: Remote Equipment Module** 

**REM: Ring Error Monitor** 

**REN: REName** 

**REN: Ringer Equivalence Number** 

**REP: REPeat** 

REPE: REPeat while Equal REPNE: REPeat while Not Equal REPNZ: REPeat while Not Zero REPZ: REPeat while Zero

**REQ: REQuest** 

**RES: Remote Execution Service** 

RES: RESolution
RES: RESource
File name extension

**RES: Robots Exclusion Standard** 

Standard that allows web site administrators to indicate to visiting robots which parts of their site should not be visited by

the robot

**REST: REpresentational State Transfer** 

Style of software architecture for distributed hypermedia systems such as the World Wide Web. The term was introduced in the doctoral dissertation in 2000 by Roy Fielding, one of the principal authors of the HTTP specification

**RET: Resolution Enhancement Technology** 

(HP)

RET: RETurn
RETR: RETRieve

REX: Relocatable EXecutable REXEC: Remote EXECution

**REXX: Restructured EXtended eXecutor** 

Programming language (IBM) **RF: Radio Frequency** 

(Communication)

**RFA: Resident Flash Array** 

(Hardware)

**RFC: Remote Function Call** 

(Software)

RFC: Request For Comments
RFD: Request for Discussion

RF-DAC: Radio-Frequency Digital-to-Analog

Converter



RFE RKRM

RFE: Request for Enhancement

**RFI: Radio Frequency Interference** 

**RFI: Request For Information** 

**RFID: Radio Frequency IDentification** 

RFP: Request For Proposal RFQ: Request For Quotation RFQ: Request For Quote

RFS: Remote File Sharing

**RFS: Remote File System** 

(Operating systems)

RFT: Revisable Form Text
RFU: Reserved for Future Use
RG: Residential Gateway

(Network)

**RGB: Red Green Blue** 

The color systems obtain their colors through a direct combination of red, green, and blue components. The range of colors that can be displayed depends on the number of bits that have been assigned to each pixel (Hardware)

**RGC: Routing Group Connector** 

(Microsoft)

RGMII: Reduced Gigabit Media Independent Interface

(Network)

**RGMP: Router-port Group Management Protocol** 

IP multicast constraining mechanism for router-only network segments. RGMP must be enabled on the routers and on the Layer 2 switches (Network)

RGSS: Rotated Grid Super-Sampling

(Hardware)

RH: Request (or Response) Header RHCE: Red Hat Certified Engineer

Mid to advanced level certification for IT professionals who are able to install and configure Red Hat Linux, understand limitations of hardware and configure basic networking and file systems

**RHCT: Red Hat Certified Technician** 

**RHD: Removable Hard Drive** 

(Hardware)

RHEL: Red Hat Enterprise Linux

(Operating systems)

**RHSBL: Right Hand Side Blacklist** 

Similar to a DNSBL but it lists domain names rather than IP addresses. The term comes from the "right-hand side" of an email address - the part after the @ sign - which clients look up in the RHSBL

**RI: Reference Implementation** 

(Software)

RI: Referential Integrity

(Databases)

**RI: Ring Indicator** 

(Hardware)

**RIA: Rich Internet Application** 

Evolution of the web development and deployment model (Software)

**RIAA: Recording Industry Association of America** 

(Organizations)

**RIB: Routing Information Base** 

Stores the routes (and in some cases, metrics associated with those routes) to particular network destinations. This information contains the topology of the network immediately around it (Network)

RID: Record IDentifier
RID: Relative Identifier
(Operating systems) (Microsoft)

**RIDE: Rapid Integrated Drive Electronics** 

(Hardware)

RIFF: Resource Interchange File Format

File name extension (Microsoft)

**RIG: Related Interest Group** 

RIM: Real-time Interaction Management RIM: Remote Installation and Maintenance

(Microsoft)

**RIM: Research In Motion** 

(Hardware)

RIME: Relaynet International Message Exchange

**RIMM: Rambus Inline Memory Module** 

(Hardware)

RIP: Raster-Image Processor RIP: Remote Imaging Protocol RIP: Routing Information Protocol

An Interior Gateway Protocol (IGP) with Berkeley UNIX (Network)

RIPE: Reseaux Internet Protocol Européens

The European continental TCP/IP network operated by EUnet (Network)

**RIPEM: Riordan's Internet Privacy Enhanced Mail** 

RIPES: Reconnaissance Imagery Processing & Exploitation System

RIPL: Remote Initial Program Load

RIPS: Raster Image Processing System

RIPv2: Routing Information Protocol Version 2

Extension of the Routing Information Protocol (RIP). Its purpose is to expand the amount of useful information in the RIP packets and to add security elements (Network)

RIR: Regional Internet Registry

(Network)

**RIS: Remote Intallation Service** 

(Operating systems) (Microsoft)

**RISC: Reduced Instruction Set Computer** 

A computer architecture that uses fewer and less complex instructions than complex instruction set computing (CISC). Some complex instructions performed by hardware in CISC computers are done by software in RISC computers (Hardware)

**RISLU: Remote Integrated Services Line Unit** 

**RIT: Raw Input Thread** 

(Microsoft)

RITA: Reliable Internetwork Troubleshooting Agent

(Network)

RJ: Registered Jack

Connector for phone and network cables (Hardware)

**RJE: Remote Job Entry** 

(Network)

RK: Resource Kit (Operating systems)

**RKRM: Rom Kernel Reference Manual** 

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RLD ROPE

RLD: Received Line Detect RLE: Run Length Encoding RLL: Run Length Limited

Magnetic supports read/write technology (Hardware)

RLN: Remote Lan Node RLP: Radio Link Protocol

RLP: Resource Location Protocol RLSD: Received Line Signal Detected

RLT: Remote Line Test
RM: Relay Module
(Hardware)

RM: Reset Mode

**RM: Resource Management** 

**RMA: Return Material Authorization** 

RMB: Right Mouse Button

**RMC: Raptor Management Console** 

(Software) (Symantec)

**RMC: Resource Monitoring and Control** 

This is the scalable, reliable backbone subsystem of RSCT. It runs on a single machine or on each node (operating system image) of a cluster and provides a common abstraction for the resources of the individual system or the cluster of nodes (Operating systems) (IBM)

**RMD: Required Markup Declaration** 

RMDIR: ReMove DIRectory

RMI: Remote Messaging Interface RMI: Remote Method Invocation (Software)

RMID: Resource Manager IDentifier RMM: Ring Management Module

RMON: Remote MONitoring RMON: Resident MONitor

RMP: Remote Maintenance Processor

(IBM)

**RMPC: Remote Management Control Protocol** 

RMS: Reason Maintenance System RMS: Record Management System

(Operating systems) (DEC) **RMS: Root Mean Square** 

RMSE: Root Mean Square Error

RMT: Raw Magnetic Tape RMT: Ring ManagemenT

**RMTP: Reliable Message Transport Protocol** 

RMW: Read, Modify, Write

RN: Read News

**RNA: Remote Network Access** 

(Microsoft)

RNA: Ring No Answer

What you get when the modem you just called doesn't answer (Communication)

Communication)

**RNC: Radio Network Controller** 

(Hardware)

RND: RaNDom

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**RNG: Random Number Generator** 

**RNI: Raw Native Interface** 

Native interface proposed by Microsoft (Software) (Microsoft)

**RNOC: Regional Network Operations Center** 

**RNP: Regional Network Provider** 

**RNR: Receive Not Ready** 

**RNS: Run from Network Server** 

(Software)

RNUI: Remote Network User Identification ROADM: Reconfigurable Optical Add/Drop

Multiplexer

A type of multiplexer used in optical networking (Hardware)

**ROB: ReOrder Buffer** 

(Intel

**ROC: Reconstruction Of Color** 

Film scanner technology

ROD: Rewritable Optical Disk ROD: Rewriteable Optical Disk

(Hardware)

ROFL: Rolling On Floor Laughing

(Net lingo)

ROFLKAS: Rolling On Floor Laughing, Kicking And Screaming

(Net lingo)

ROFLMAO: Rolling On Floor Laughing My A\*\* Off

(Net lingo)

ROFLMAOWTIME: Rolling On Floor Laughing My

A\*\* Off With Tears In My Eyes

(Net lingo)

**ROFLMFAO: Rolling On Floor Laughing My** 

F\*\*\*ing A\*\* Off

(Net lingo)

ROFLMHO: Rolling On Floor Laughing My Head Off

(Net lingo)

ROFLOL: Rolling On The Floor Laughing Out Loud

(Net lingo)

**ROFLOLBAG: Rolling On The Floor Laughing Out** 

**Loud Busting A Gut** 

(Net lingo)

**ROI: Return On Investment** 

**ROL: ROtate Left** 

**ROLAP: Relational OnLine Analytical Processing** 

**ROM: Read Only Memory** 

(Hardware)

**ROM: Report Object Model** 

Object model at the base of the Business Intelligence and

Reporting Tools (BIRT) (Software)

ROMB: Raid On MotherBoard

(Hardware)

**ROOM: Real-time Object-Oriented Modeling** 

ROP: Raster OPeration

The logical operations (called ANDs, ORs, NORs, and so on) performed on portions of the bit planes—called bitmaps or pixmaps—in the frame buffer. These operations perform fundamental movements and transfers of pixel data

ROP: Remote OPeration
ROP: Risc OPeration

ROPE: Remote Object Proxy Engine

www.acronyms.ch

ROPES: Rapid Object-oriented Process for

Embedded Systems (Operating systems)

**ROR: ROtate Right** 

**ROS: Read-Only Storage** 

(IBM)

**ROS: Return on Service** 

**ROSCOE:** Remote Operating System Conversational Online Environment

**ROSE: Remote Operations Service Element** 

A lightweight RPC protocol used in ISO/OSI message handling, directory, and network management application protocols

**ROT: Rule Of Thumb** 

**ROT: Running Object Table** 

(Software)

**ROTFL: Rolling On The Floor Laughing** 

(Net lingo)

**ROTFLMAO: Rolling On The Floor Laughing My** 

A\*\* Off (Net lingo)

ROTFLMAOASTC: Rolling On The Floor Laughing

My A\*\* Off And Scaring The Cat

(Net lingo)

ROTFLMAOWTIME: Rolling On The Floor Laughing

My A\*\* Off With Tears In My Eyes

(Net lingo)

**ROTFLOL: Rolling On The Floor Laughing Out Loud** 

(Net lingo)

**ROTFLPMP: Rolling On The Floor Laughing,** 

**Peeing My Pants** 

(Net lingo)

**ROV: Real Option Valuation** 

**ROX: Risc Os on X** 

RISC-OS desktop environment clone for Unix/X-window

(Operating systems)

RP: Relay Party

**RPC: Remote Procedure Call** 

Interprocess communication mechanism (Software)

**RPCL: Remote Procedure Call Language** 

**RPCS: Refined Printing Command Stream** 

(Hardware) (Ricoh)

**RPF: Reverse Path Forwarding** 

Enables routers to correctly forward multicast traffic down the distribution tree. It makes use of the existing unicast routing table to determine the upstream and downstream neighbors

(Network)

**RPG: Report Program Generator** 

Programming language (Software)

**RPL: Remote Program Link** 

**RPL: Remote Program Load** 

Bootable network device protocol, developed and used mostly

by IBM

**RPL: Requested Privilege Level** 

**RPL: Resident Programming Language** 

**RPM: Radio Packet Modem** 

RPM: Red-hat Package Manager

(Operating systems)

**RPM: Remote Printer Management** 

(Network) (Novell)

rpm: Rounds (or Revolutions) Per Minute

(Hardware)

**RPM: Route Processor Module** 

(Network) (Cisco)

**RPN: Real Page Number** 

**RPN: Reverse Polish Notation** 

**RPPROM: ReProgrammable Programmable Read** 

**Only Memory** 

**RPQ: Request for Price Quotation** 

**RPR: Relative Performance Rating** 

**RPSL: Routing Policy Specification Language** 

RPT: RePeaT

**RQBE: Relational Query By Example** 

(Microsoft)

**RQN: Real-Quick Newsletter** 

FreeBSD newsletter (Operating systems)

RR: Radio Resource

RR: Real Reality

RR: Register to Register

The class of CPU instructions (and assembler codes that go with them) relating to only registers, not main memory (e.g." Add the contents of register A with register B, putting the result in register A") (Hardware)

RR: Resource Record

(Network)

**RR: Round Robin** 

Process or thread scheduling (Operating systems)

**RRAS: Routing Remote Access Service** 

(Network)

**RRCM: Reservation Request Control Mechanism** 

**RRDF: Remote Recovery Data Facility** 

**RRDS: Relative Record Data Set** 

**RRIP: Rock Ridge Interchange Protocol** 

RRN: Relative Record Number RRP: Recommended Retail Price

**RRSHB: Resource Representation Soap Header** 

**Block** 

**RS: Radio Shack** 

**RS: Recommended Standard** 

RS: Record Separator

RS: Reed-Solomon

Reed-Solomon codes are block-based error correcting codes with a wide range of applications in digital communications and storage. Reed-Solomon codes are used to correct errors in many systems (Communication)

**RS: Register Select** 

(Hardware)

**RS: Registry Service** 

**RS: Remote Scripting** 

Allows code in a client page to call functions in an ASP page running on the server (Microsoft)

**RSA: Random Scheduling Algorithm** 

**RSA: Remote Supervisor Adapter** 

PCI adapter which simplifies remote system management by providing around-the-clock remote access to the server. The RSA monitors the server and sends out alerts to designated recipients via LAN, pager, email or SNMP if a failure is detected (Hardware) (IBM)

**RSA: Rivest-Shamir-Adleman** 

R

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RSAC RTMPS

**RSAC: Recreational Software Advisory Council** 

(Organizations)

**RSACI: Recreational Software Advisory Council** 

on the Internet
(Organizations)

(Organizations)

**RSAT: Remote Server Administration Tools** 

(Operating systems) (Microsoft)

**RSC: Remote System Control** 

(Hardware) (Sun)

**RSCS: Remote Spooling Communications System** 

RSCT: Reliable Scalable Cluster Technology

Set of software components, used for AIX and Linux, to provide clusters with improved system availability, scalability, and ease of use (Software) (IBM)

**RSD: Route Server Daemon** 

**RSH: Remote SHell** 

**RSI: Repetitive Stress Injury** 

**RSIP: Realm Specific Internet Protocol** 

Like NAT, RSIP translates between public and private IP addresses. But instead of requiring a boundary router to translate, RSIP uses a simple protocol between a user's desktop PC and a boundary router to perform preparatory signaling (Network)

**RSL: Request-and-Status Link** 

**RSL: Resilient Server Link** 

**RSM: Relational Storage Manager** 

(Databases) (IBM)

**RSM: Remote Session Manager** 

**RSM: Remote Storage Management** 

(Operating systems) (Microsoft)

**RSM: Removable Storage Manager** 

(Operating systems) (Microsoft)

**RSM: Route Switch Module** 

Basically a router on a card in the switch for routing between

Virtual Local Area Networks (Network)

**RSN: Real Soon Now** 

(Net lingo)

**RSoP: Resultant Set Of Policies** 

(Operating systems) (Microsoft)

**RSP: Required Space Character** 

**RS-PC: Reed Solomon Product Code** 

**RSPX: Remote Sequenced Packet eXchange** 

**RSS: Really Simple Syndication** 

Is an XML-based, universal way for developers to describe their sites and to make their content available to others (for example, for syndication)

RSS: Receive-Side Scaling

The scheduling for processing networking I/O within the context of an ISR is routed to the same processor (Hardware)

**RSS: Relay Spam Stopper** 

Queryable DNS-based database of spam-relaying mail servers. See http://work-rss.mail-abuse.org/rss/

**RSS: Rich Site Summary** 

Synonym of Really Simple Syndication

RST: ReSeT RST: ReSTart

**RSTS: Resource Sharing Time Sharing** 

(DEC)

RSTS/E: Resource System Time

Sharing/Enhanced

**RSU: Recommended Service Upgrade** 

IBM-recommended PTFs (Program Temporary Fix) supplied as part of monthly z/OS service support (Software) (IBM)

**RSVP: Resource reSerVation Protocol** 

An IETF standard which allows an end device and a network to negotiate specific QoS characteristics (Network)

**RSX: Realistic Sound eXperience** 

RSX: Realtime resource Sharing eXecutive

RT: Real-Time

RT: Risc Technology

RT: Run Time

RT/DSS: Real-Time/Decision Support Service

**RTAM: Remote Terminal Access Method** 

RTB: Rich Text Box
(Software) (Microsoft)

RTC: Real-Time Clock

(Hardware)

**RTC: Rich Thin Client** 

All about technologies for thin client with rich functionality and widget set, as opposed to Html clients (Software)

RTCP: Real-Time Control Protocol RTDM: Real-Time Data Migration

RTEL: Reverse TELnet
RTF: Real Time Fifo
RTF: Rich Text Format
File format for documents

RTFA: Read The F\*\*\*ing Article

Used on news sites when someone makes an ill-informed comment/reply (Net lingo)

RTFM: Read The F\*\*\*ing Manual

FAQ by beginner (Net lingo)

**RTFM: Realtime Traffic Flow Measurement** 

(Network)

RTG: Real Time Geometry
RTI: ReTurn from Interrupt
RTL: Raster Transfer Language
RTL: Register Transfer Language
RTL: Resistor Transistor Logic

RTL: Right-To-Left RTL: Run Time Library

RTM: Release To Manufacturing RTM: Response Time Monitor RTM: RunTime Manager

(Borland)

RTMP: Real Time Messaging Protocol

Proprietary protocol developed by Macromedia (now Adobe) for streaming audio, video and data over the Internet, between a Flash player and a server (Adobe)

RTMP: Routing Table Maintenance Protocol

RTMPE: Real Time Messaging Protocol Encrypted

Uses Adobe's own security mechanism. While the details of the implementation are proprietary, the mechanism uses industry standard cryptography primitives

RTMPS: Real Time Messaging Protocol Secure

RTMP over a secure SSL connection using HTTPS

RTMPT SA

# RTMPT: Real Time Messaging Protocol over hTtp

RTMP encapsulated within HTTP requests to traverse firewalls. The encapsulated session may carry plain RTMP, RTMPS, or RTMPE packets within

**RTN: Recursive Transition Network** 

(Network)

RTN: ReTurN

**RTN: Reuters Transaction Network** 

**RTO: Return To Office** 

(Net lingo)

**RTOS: Real Time Operating System** 

(Operating systems)

**RTP: Rapid Transport Protocol** 

**RTP: Real-time Transport Protocol** 

(Communication)

**RTR: Real Time Replicator** 

(Network)

#### RTRR: Real-Time Remote Replication

Provides real-time or scheduled data replication between the local NAS and a remote NAS, an FTP server, or an external drive (Hardware)

RTS: Real-Time Strategy

Type of game

**RTS: Real-Time System** 

**RTS: Remote Takeover System** 

RTS: Request To Send

Serial port signal (Communication)

**RTS: Run Time System** 

# **RTSE: Reliable Transfer Service Element**

A lightweight ISO/OSI application service used above X.25 networks to handshake application PDUs across the session service and TPO (Network)

#### RTSJ: Real-Time Specification for Java

(Software)

# **RTSP: Real Time Streaming Protocol**

Application-level protocol for control over the delivery of data with real-time properties (Network)

# **RTT: Real-Time Technology**

Refers to a technology that allows a user to receive data during the actual time that a physical process occurs, known as real time. Real time is measured in milliseconds or microseconds

# RTTI: Run-Time Type Information

(Software)

**RTTY: Radio TeleTYpewriter** 

RTU: Real Time Unix RTU: Right To Use

The Sun software licensing, usually included in the price of the software (Sun)

**RTV: Real-Time Video** 

**RTX: Run Time eXtension** 

RU: Request (or Response) Unit

**RUN: Responsible Use of the Network** 

**RUN: Rewind/UNload** 

(IBM)

**RUP: Rational Unified Process** 

(Software)

#### **RUS: Recipient Update Service**

Microsoft Exchange Mail Server Service that generates and updates email addresses seen in the Global Address List (GAL) (Software) (Microsoft)

**RUW: Remote Unit of Work** 

(IBM)

RVA: Ramac Virtual Array
RVA: Relative Virtual Address

**RVA: RendezVous Agent** 

(Network)

**RVD: RendezVous Daemon** 

(Network)

**RVI: ReVerse Interrupt** 

#### **RVLC: Reversible Variable Length Code**

MPEG-4 Audio Error Resilience (ER) technique that reduces error propagation within scale factor data

RVRAD: RendezVous Relay Agent Deamon

(Network)

**RVRD: RendezVous Routing Daemon** 

(Network)

**RVSA: Remote Variant Selection Algorithm** 

RW: Read Write

Device capability to read and write its media (Hardware)

RWM: Read-Write Memory
RWP: Remote Write Protocol

(Network)

**RWU: Remote Wake Up** 

(Network)

**RX: Receive** 

**RXD: Receive Data** 

(Hardware)

RZ: Return to Zero Return to Zero

# S

FTPS: File Transfer Protocol over Ssl

S: Strike-through

**HTML Tag** 

S.u.S.E.: Software Und SystemEntwicklung

S/H: Sample/Hold

S/MIME: Secure Multipurpose Internet Mail Extensions

An e-mail security standard that makes use of public key encryption (Security)

S/N: Signal to Noise

# S/PDIF: Sony/Philips Digital Interface Format

A standard for digital connection of consumer audio devices

S/STP: Screened Shielded Twisted Pair

(Hardware)

S/TK: Sectors per TracK

S/UTP: Screened Unshielded Twisted Pair

(Hardware)

S1AS: Sun One Application Server

(Sun)

S2S: Server To Server

(Software)

SA: Security Association SA: Selective Availability

SA: Service Agent

SA: Software Assurance

Licensing scheme (Microsoft)

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SAPI SA

SA: Source Address SA: Structured Analysis

SAA: Service Assurance Agent

(Communication)

SAA: Sql Access Advisor

A tool that analyzes the SQL statement(s) for possible performance enhancemnt. It's little different from STO in the sense that some more recommendations like partitioning are provided here (Databases) (Oracle)

SAA: Systems Application Architecture

SAAJ: Soap with Attachments Api for Java

Enables developers to produce and consume messages conforming to the SOAP 1.1 specification and SOAP with Attachments note (Software) (Sun)

SAAL: Signaling Atm Adaptation Layer

(Communication)

SaaS: Software As A Service

SABM: Set Asynchronous Balanced Mode

SABME: Set Asynchronous Balanced Mode

**Extended** 

in ISDN, is a TEI assignment (LAPD negotiation) (Network)

**SABRE: Semi-Automatic Business Research** 

Environment

SAC: Service Access Control

The Service Access Facility (SAF) master program (Operating systems) (Sun)

SAC: Simple Api for Css

SAC: Single Attachment Concentrator

**SACD: Super Audio Compact Disk** 

(Hardware)

SACK: Selective ACKnowledge

(Communication)

**SACL: System Access Control List** 

An ACL that controls the generation of audit messages for attempts to access a securable object. The ability to get or set an object's SACL is controlled by a privilege typically held only by system administrators (Operating systems)

**SAD: Security Association Database** 

In each IPsec implementation there is a nominal Security Association Database, in which each entry defines the parameters associated with one Security Association (Network)

SAD: Streams Administrative Driver

A driver that provides an interface to the autopush mechanism

SADL: Structural Architecture Description Language

Intended for the definition of software architecture hierarchies that are to be analyzed formally (Software)

SADT: Structured Analysis and Design Techniques

SAF: Security Authentication Facility

SAF: Service Access Facility

A tool provided with the SunOS 5.3 operating system that controls access to local and network system services, such as printers, modems, and terminals (Operating systems) (Sun)

SAFE: Security And Freedom through Encryption

SAG: Sql Access Group

SAGA: Simple Api for Grid Applications

Open standard defined and maintained by the Open Grid Forum (OGF) that describes an interface for high-level Grid application programming (Software)

SAIL: Stanford Artificial Intelligence Laboratory

**SAINT: Security Administrator's Integrated** 

**Network Tool** 

SAINT: Symbolic Automatic INTegrator

**SAL: Shift Arithmetic Left** 

SAL: Spatial Aggregation Language

**SALT: Speech Application Language Tags** 

Lightweight set of extensions to existing markup languages, in particular HTML and XHTML that enable multimodal and telephony access to information, applications and Web services from PCs, telephones, tablet PCs and wireless personal digital

SAM: Scsi-3 Architecture Model

SAM: Security Accounts Manager

(Operating systems) (Microsoft)

SAM: Sequential Access Method

SAM: Serial Access Memory

SAM: Single Application Mode

(Microsoft)

SAM: Storage Area Management

**SAM: System Administration Module** 

(Operating systems)

SAMI: Synchronized Accessible Media

Interchange

SAML: Security Assertion Markup Language

SAN: Storage Area Network SAN: System Area Network

(Network)

**SANE: Standard Apple Numeric Environment** 

SANE: System Administration and Network

Engineering

SANITI: Storage Area Network Integrated

**Technology Initiative** 

SANS: System Administration, Networking and Security institute

Organization that develops, maintains, and makes available at no cost, the largest collection of research documents about various aspects of information security, and it operates the Internet's early warning system - Internet Storm Center. (Organizations)

SAO: Sector-At-Once

CD recording methodology (Hardware)

SAP: Second Audio Program

SAP: Secure Audio Path

SAP: Service Access Point

The point at which the services of an OSI layer are made available to the next higher layer. The SAP is named according to the layer providing the services (Network)

SAP: Service Advertising Protocol

(Network)

**SAP: Session Announcement Protocol** 

(Communication)

SAP: Symbolic Assembly Program

SAP: Systeme, Anwendungen, Produkte in der datenverarbeitung

A german company that produces the leading suite of clientserver business software ("Systems, Applications and Products in data processing").

SAPI: Speech Application Programming Interface

(Software) (Microsoft)

SAPR SCA

**SAPR: Systems Assurance Product Review** 

(IBM)

SAR: Segmentation And Reassembly

The process of breaking packets into ATM cells and reassembling cells back into data packets (Communication)

SAR: Shift Arithmetic Right SAR: Specific Absorbtion Rate SAR: Store Address Register

SAR: Successive Approximation Register

SAR: Synthetic Aperture Radar

SARC: Symantec's Antivirus Research Center

(Symantec)

**SARG: Search ARGument** 

(Databases) (Sybase)

SAS: Sales Accounting System SAS: Secure Attention Sequence

A key sequence that begins the process of logging on or off. The default sequence is CTRL+ALT+DEL (Operating systems) (Microsoft)

SAS: Serial Attached Scsi

Storage connection technology (Hardware)

SAS: Server Attached Storage

(Hardware)

SAS: Single Attached Station SAS: Single Audio System

SAS: Statistical Analysis System

SASI: Sughart Associates System Interface

Old hard disk bus (Hardware)

SASL: Simple Authentication and Security Layer

SAT: Sim Application Toolkit

Normally terminal device commands the Subscriber Identity Module (SIM). Terminal device supporting SAT feature gives for SIM a feature to command terminal device (Communication)

SATA: Serial Advanced Technology Attachment

Peripheral bus architecture (Hardware)

SATAN: System Administration Tool for Analyzing Networks

(Network)

SATF: Shared Access Transport Facility

SAV: Symantec AntiVirus

Previously called Norton AntiVirus (NAV) (Software) (Symantec)

SAVDM: Single Application Virtual Dos Machine

SAX: Simple Api for Xml SB: Small Business SB: Sound Blaster (Creative Labs)

SB: Sound Board

SBA: Scene Balance Algorithm

(Kodak)

SBA: Service-Based Architecture

SBAS: Satellite-Based Augmentation System

SBB: Subtract With Borrow SBC: Scsi Block Commands SBC: Session Border Controller

An appliance that simplifies handling of VoIP at the border of a

network (Communication)

**SBC: Single-Board Computer** 

(Hardware)

SBCCS: Single Byte Command Code Set **SBCM: Small Business Customer Manager** 

(Microsoft)

**SBCR: Smart Business Card Reader** 

(Hardware)

**SBCS: Single-Byte Character Set** 

SBD: Same Business Day

Term defining when a service has to be delivered

SBF: Sequential Block Filemanager

SBF: Simple Boot Flag (Operating systems)

SBFM: Small Business Financial Manager

(Software) (Microsoft)

**SBI: Sound Blaster Instrument** 

SBI: Speaker Box Interface

An interface that integrates audio capability with ISDN on the Sun workstation (Hardware) (Sun)

SBL: Softbridge Basic Language

(Software)

SBL: Spamhaus Block List

Realtime database of IP addresses of verified spam sources and spam operations, maintained by the Spamhaus Project team and supplied as a free service to help email administrators better manage incoming email streams. See http://www.spamhaus.org/sbl/

SBM: Small Business Manager

(Software) (Microsoft)

SBM: Subnet Bandwidth Manager

An IETF proposed standard for handling resource reservations on shared and switched IEEE 802-style local-area media (Network)

SBN: Site Builder Network

(Microsoft)

**SBP: Serial Bus Protocol** 

(Hardware)

**SBR: Source BRowser** File name extension (Borland)

**SBR: Spectral Band Replication** Technology to enhance audio or speech codecs, especially at low bit rates

SBS: Small Business Server (Operating systems) (Microsoft)

**SBS: Small Business Suite** 

(Software) (Novell)

**SBS: Smart Battery Specification** 

(Hardware)

SC: Servlet Container

(Software)

SC: Smart Card

(Hardware)

SC: System Clock

(Hardware)

SC: System Controller

(Hardware)

SCA: Scalable Computing Architecture SCA: Shared Communications Area SCA: Single Connector Attachment

(Hardware)

www.acronyms.ch Page 139 of 179 SCADA SCO

# SCADA: Supervisory Control And Data Acquisition

Systems used in industry to monitor and control plant status and provide logging facilities

SCAF: Service Control Agent Function SCAM: Scsi Configured AutoMatically

SCAN: Single Client Access Name

New Oracle Real Application Clusters (RAC) 11g Release 2 feature that provides a single name for clients to access an Oracle Database running in a cluster. The benefit is clients using SCAN do not need to change if you add or remove nodes in the cluster (Databases) (Oracle)

# SCART: Syndicat des Constructeurs d'Appareils Radiorécepteurs et Téléviseurs

A socket standard used in Europe, named after its creator company, to connect many kinds of audiovisual equipment - sometimes also called the Peritel or Euro connector (Hardware)

SCAS: SCAn String

SCB: Subsystem Control Block

(IBM)

SCBCD: Sun Certified Business Component Developer

(Software) (Sun)

SCC: Scsi Controller Commands

**SCC: Serial Communications Controllers** 

SCC: Serial Controller Chip SCC: Source Code Control

(Software)

SCC: Standards Council of Canada

(Organizations)

SCC: SuperComputer Center

**SCC: Sustainable Computing Consortium** 

(Organizations)

SCC: Synchronous Channel Check

(IBM)

**SCCI: Source Code Control Interface** 

(Software)

# SCCM: System Center Configuration Manager

Solution to comprehensively assess, deploy, and update your servers, clients, and devicesâ??across physical, virtual, distributed, and mobile environments (Microsoft)

SCCP: Signaling Connection Control Part

SCCP: Simple Conference Control Protocol

**SCCS: Source Code Control System** 

A software development tool for tracking file versions during a long, involved software development or documentation project (Software)

**SCD: Service Control Device** 

(Communication)

**SCD: Slowly Changing Dimension** 

**SCD: Sparc Compliance Definition** 

A formal specification of the system hardware and software to be met by manufacturers of SPARC systems to ensure that those systems run compliant applications (Sun)

SCD: Standard Color Display

SCDJWS: Sun Certified Developer for Java Web

Services

(Software) (Sun)

SCDMA: Synchronous Code-Division Multiple

Access

**SCE: Security Configuration Editor** 

(Operating systems) (Microsoft)

**SCE: Service Creation Environment** 

SCE: Sniffer Certified Expert

Certification for network professionals who can demonstrate an in-depth understanding of Sniffer Technologies software

SCE: Structure Chart Editor

**SCEA: Sun Certified Enterprise Architect** 

(Software) (Sun)

**SCEF: Service Creation Environment Function** 

SCF: Sequential Character Filemanager

SCF: Service Control Function
SCF: System Control Facility
SCI: Scalable Coherent Interface
SCI: Serial Communication Interface

(Hardware)

SCI: Supply Chain Intelligence SCI: System Control Interrupt

**SCIL: Serial Control Interface Logic** 

(Hardware)

SCJA: Sun Certified Java Associate

(Software) (Sun)

SCJD: Sun Certified Java Developer

(Software) (Sun)

**SCJP: Sun Certified Java Programmer** 

(Sun)

SCL: Soap Contract Language

Specification to describe the capabilities of Web services

SCLM: Software Configuration and Library Management

(IBM)

SCM: Scalable Connection Management

SCM: Service Control Manager (Operating systems) (Microsoft) SCM: Sniffer Certified Master

**SCM: Software Configuration Management** 

(Software)

**SCM: Source Code Management** 

(Software)

**SCM: Station Class Mark** 

**SCM: Supply Chain Management** 

SCMAD: Sun Certified Mobile Application Developer

(Software) (Sun)

SCMS: Serial Copy Management System

SCN: System Change Number

The SCN is a unique, monotonically incremented number used internally by Oracle to provide system-wide versioning for recovery and read consistency purposes (Databases) (Oracle)

**SCNA: Sun Certified Network Administrator** 

(Sun)

SCO: Santa Cruz Operation SCO: Second Class Object

(Software)

SCO: Synchronous Connection-Oriented

SCOM SDFI

# **SCOM: System Center Operation Manager**

End-to-end service-management product that is the best choice for Windows because it works seamlessly with Microsoft software and applications, helping organizations increase efficiency while enabling greater control of the IT environment (Operating systems) (Microsoft)

SCOOPS: SCheme Object Oriented Programming

System

**SCOPE: Simple COmmunications Programming** 

Environment

(Hayes)

SCOS: Single Object Copy Store

(Software) (Lotus)

**SCP: Save Cursor Position** 

SCP: Secure CoPy

**SCP: Service Control Point** 

**SCP: Session Control Properties** 

(Network)

**SCP: Sniffer Certified Professional** 

SCP: Subsystem Control Port

SCP: Sun Certified Programmer

(Sun)

#### **SCP: Sunlink Communications Processor**

A printed circuit board that enables multi-vendor connection with either synchronous or asynchronous operation. The SCP works with SNA 3270 and X.25 SunLink software products (Hardware) (Sun)

SCP: System Control Program SCPC: Single Channel Per Carrier

SCQL: Structured Card Query Language

(Databases)

SCR: SCRipt

File name extension

SCR: Silicon Controlled Rectifier SCR: Standard Context Routing SCR: Sustainable Cell Rate

SCRAM: Software Configuration, Release And

Management SCRN: SCReeN

SCRS: Scalable Cluster of Risc Systems

SCS: Sna Character String

SCSA: Signal Computing System Architecture

(Dialogic)

SCSA: Sun Certified System Administrator

(Sun)

SCSA: Sun Common Scsi Architecture

SCSE: Symantec Certified Security Engineer

Certification is for IT professionals who focus on a single security segment and the implementation and in depth management of solutions in that segment (Symantec)

SCSI: Small Computers System Interface

An industry standard for connecting etherogeneous devices (disks, tapes, CD-ROMs, ...) to a workstation (Hardware)

SCSIHQ: Small Computers System Interface Hardware Qualifier

Hardware troubleshooting program (Operating systems) (Microsoft)

SCSL: Sun's Community Source Licensing

(Sun)

**SCSP: Server Cache Synchronization Protocol** 

(Network)

**SCTP: Stream Control Transmission Protocol** 

**SCU: System Control Unit** 

SCVP: Simple Certificate Validation Protocol

**SCW: Setup Computer Wizard** 

(Microsoft)

**SCWCD: Sun Certified Web Component Developer** 

(Software) (Sun)

SCX: Specialized Communications eXchange

**SD: Secure Digital** 

(Hardware)

SD: Send Data
SD: Serial Digital
(Communication)

**SD: Single Density** 

(Hardware)

SD: Structured Design SD: Super Density

SD: Symbolic Debugger

(Software)

(Hardware)

SDA: Screen Design Aid

**SDA: Self-Decrypting Archive** 

(Security)

SDA: Software Delivery Agent SDA: Software Disk Array SDA: Source Data Automation SDA: System Display Architecture

(DEC)

SDAI: Standard Data Access Interface SDAM: Single Dos Application Mode SDAR: Satellite Digital Audio Radio

SDB: Symbolic DeBugger

SDD: Software Description Database SDD: Subscriber Data Document

SDD: Super Density Disk

SDD: System Distribution Directory

**SDDI: Shielded Distributed Data Interface** 

**SDDS: Sony Dynamic Digital Sound** 

Multi-channel (5.1 or 7.1) digital audio format, compressed from PCM at 48 kHz. The data rate can go up to 1280 kbps

**SDE: Shared Data Environment**To share data across different platforms

SDE: Smart Decision Engine SDE: Spatial Database Engine

(Databases)

**SDF: Space Delimited Format** 

File name extension

**SDF: Standard Data Format** 

File name extension

SDF: System Dialog Facility

**SDFI: Secure Digital Forensic Imaging** 

Asynchronous method of telemedicine. It denotes a specific process that ensures the fast, safe and secure capture, storage and instant delivery of digital forensic evidence

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# **SDH: Synchronous Digital Hierarchy**

Worldwide standard for synchronous transmission systems (typically fiber optic) (Communication)

SDHC: Secure Digital High-Capacity

SDI: Selective Dissemination of Information

SDI: Serial Digital Interface

(Hardware)

SDI: Single Document Interface

(Software) (Microsoft)

**SDI: Software Development Interface** 

SDI: Standard Disk Interface SDI: Storage Device Interconnect SDI: Storage Device Interface

SDIS: Switched Digital Integrated Service

**SDK: Software Development Kit** 

(Software)

SDKJ: Software Development Kit for Java

SDL: Service Description Language

SDL: Specification and Description Language

SDL: System Design Language

SDL/GR: Specification and Description Language/Graphical Representation, SDLC: Software Development Life Cycle

(Software)

SDLC: Sun DownLoad Center

(Software) (Sun)

# SDLC: Synchronous Data Link Control

A link-level communications protocol used in an IBM SNA network that manages synchronous, code-transparent, serial information transfer over a link connection (Communication)

SDLP: Standard Device Level Protocol

SDLT: Super Digital Linear Tape

S-DLT: Super Digital Linear Tape

(Hardware)

SDM: Semantic Data Model

SDM: Sun Download Manager

Small (less than 300 KB), 100% Java application that insures a successful download experience (Software) (Sun)

SDM: System Data Mover

SDM: System Development Methodology SDM: System Development Multitasking

SDMC: Systems Director Management Console

Supposedly going to replace IBM Hardware Management Console (HMC) (Software) (IBM)

SDMF: Single Data Message Format

Format used to send Caller ID information (Communication)

SDMI: Secure Digital Music Initiative

SDML: Signed Document Markup Language

SDMM: Security Domain Membership Management

Specifies the interfaces supporting the elements within a SDMM architecture which interact via SDMM mechanisms

SDMMC: Secure Digital MultiMedia Card SDMS: Scsi Device Management System

(NCR)

SDN: Software Defined Network

(AT&T)

**SDN: Sun Developer Network** 

(Software) (Sun)

**SDNS: Secure Data Network Service** 

**SDNSDU: Secure Domain Name System Dynamic** Update

(Network)

**SDO: Service Data Objects** 

Framework that simplifies and unifies data application development in a service oriented architecture (SOA). It supports and integrates XML and incorporates J2EE patterns and best practices (Software)

**SDOC: Selective Dynamic Overload Controls** 

SDP: Service Discovery Protocol **SDP: Session Description Protocol** 

(Network)

**SDP: Specialized Data Point SDR: Sensor Data Records** 

(Hardware)

SDR: Single Data Rate

Memory access architecture (Hardware)

**SDR: Store Data Register SDR: Streaming Data Request** 

**SDRAM: Synchronous Dynamic Random Access** 

Memory (Hardware)

SD-ROM: Super Density Read Only Memory

SDS: Short Data Service

Data message in mobile TETRA network. Similar to Short Message Service (SMS) in GSM (Communication)

SDS: Sudden Death Syndrome

Used in digital photography when your camera dies a sudden death (Hardware)

**SDS: Sun Directory Services** 

(Operating systems) (Sun)

SDS: Switched Data Service SDS: Synchronous Data Set

**SDS: Sysops Distribution System** 

**SDSC: Synchronous Data Set Controller** SDSCnet: San Diego Supercomputer Center **NETwork** 

**SDSL: Symmetric Digital Subscriber Line** 

(Communication)

S-DSMA: Slotted Digital Sense Multiple Access

SDTV: StanDard Definition Television

**SDU: Service Data Unit** 

**SDU: Software Distribution Utilities** 

SDV: Switched Digital Video

(AT&T)

**SDX: Storage Data Acceleration** 

SDXF: Structured Data eXchange Format

SE: Second Edition

(Software)

SE: Sign Extension SE: Single Ended

(Hardware)

SE **SFT** 

**SE: Special Edition** SE: Standard Edition

(Software)

SEA: Self Extracting Archive

(Apple)

SEA: Standard Extended Attribute

(IBM)

**SEAC: Standards Eastern Automatic Calculator** 

**SEAL: Screening External Access Link** 

(DEC)

SEAL: Simple and Efficient Adaptation Layer

SEAS: Solaris Easy Access Server

(Network) (Sun)

SEC: Single Edge Contact

Processor package used in Pentium 2, Pentium 3 and Celeron (Hardware) (Intel)

SEC: Single Error Correction

SECAM: SEquentiel Couleur Avec Mémoire

A composite color standard based on line-alternate U and V color difference signals that are frequency-modulated onto a color subcarrier

**SECB: Severely Errored Cell Block** 

SECC: Sheet steel, Electrolytically coated, Cold-

rolled, Commercial quality

Often used in describing used materials for device cases

(Hardware)

SECC: Single Edge Contact Cartridge

(Hardware)

SED: Stream EDitor

SED: Surface-conduction Electron-emitter Display

Flat panel technology jointly developed by Canon and Toshiba that uses surface conduction electron emitters for every individual display pixel (Hardware)

SEG: SEGment

SEH: Structured Exception Handling

**SEI: Service Endpoint Interface** 

Java interface that declares the methods that a client can

invoke on the service (Software)

SEI: Software Engineering Institute

Federally funded research and development center; its core purpose is to help others make measured improvements in their software engineering capabilities. See also

http://www.sei.cmu.edu/ (Organizations)

SEL: SELect

SEL: SELector byte

SEM: Scanning Electron Microscope

SEM: Sql Enterprise Manager

(Databases) (Microsoft)

**SEM: Standard Electronic Module** 

SEM: Strategic Enterprise Management

SEO: Search Engine Optimization

Increasing ranking placement on search engines

SEP: Scalable Encryption Processor

(Hardware) (Cisco)

SEPP: Secure Encryption Payment Protocol

SEPP: Single-Edge Processor Package

(Hardware)

SEQUEL: Structured English QUEry Language

SER: SERial

SER: Service Edge Router

(Network)

SERCOS: SErial Realtime COmmunications System

SERDES: SERializer/DESerializer

(Hardware)

**SERK: Server Extensions Resource Kit** 

Microsoft Frontpage server extensions additional documentation and software (Software) (Microsoft)

**SERM: Structured Entity Relationship Model** 

SES: SecureEasySetup

A simple push-button configuration method that automates wireless network connection setup between Linksys routers and wireless devices (Network)

SET: Secure Electronic Transaction

A protocol for secure electronic transactions over the Internet

**SET: Softwave Engineering Technology** 

SETI: Search for ExtraTerrestrial Intelligence

SETL: SEt Theory Language **SEU: Smallest Executable Unit** 

**SEU: Source Entry Utility** 

SEV: Search Engine Visibility

Different from SEO, SEV requires the simple act of copying and pasting added informational content from business blog to article submission websites in order to achieve backlinks which would lead business website to be on search engine results

SF: Service Feature

SF: Sign Flag

**SFA: Sales Force Automation** 

SFA: Seach For Answers

(Net lingo)

**SFBI: Shared Frame Buffer Interconnect** 

SFC: System File Checker (Operating systems) (Microsoft)

SFD: Start Frame Delimiter

SFDR: Spurious-Free Dynamic Range

SFF: Small Form Factor

(Hardware)

**SFFC: Small Form Factor Committee** 

(Organizations)

**SFI: Software Fault Isolation** 

SFN: Short FileName

SFNW5: Services For NetWare 5

(Operating systems) (Microsoft)

SFP: Small Form-factor Pluggable

A standard hot swappable small multi-pin conector used mostly for fibre channel optical modules on disk array controllers. (Hardware)

SFPS: Secure Fast Packet Switching

SFQ: Stochastic Fair Queuing

A hash function used to map flow

to one of set of queues (Network)

SFQL: Structured Full-text Query Language

SFR: Split Frame Rendering

(Hardware)

SFS: System File Server

SFT: System Fault Tolerant

www.acronyms.ch Page 143 of 179 SFTP SIG

SFTP: Secure File Transfer Protocol

Also known as File Transfer Protocol over SSH (Secure SHell)

SFTP: Simple File Transfer Protocol

**SFU: Services For Unix** 

A set of tools to better integrate existing Unix and Windows environments (Operating systems) (Microsoft)

SFX: SelF eXtracting

Archive with self extracting capabilities

**SFX: Sound eFfectS**File name extension **SG: Signal Ground** 

SGA: Shared Global Area

SGAM: Shared Global Allocation Map

(Databases)

SGC: Scsi Graphic Command SGC: Server-Gated Cryptography

(Security) (Microsoft)

SGC: Solaris Grid Compiler

Locally or remotely hosted compilation resource management system. It provides the accelerated, networked, cross-platform processing of Makefiles and compilation commands on the Solaris operating system (Software) (Sun)

SGCP: Simple Gateway Control Protocol SGDT: Store Global Descriptor Table

SGEN: Signal GENerator SGI: Silicon Graphics, Inc

Constructor (SGI)

SGM: Shaded Graphics Modeling

SGML: Standard Generalized Markup Language

A method of tagging a document to apply to many format elements. This language has become popular with the increased use of the Internet

**SGMP: Simple Gateway Management Protocol** 

The predecessor to Simple Network Management Protocol (SNMP) (Network)

**SGR: Set Graphics Rendition** 

SGRAM: Synchronous Graphics Random Access Memory

(Hardware)

SGSN: Serving Gprs Support Node

Provides packet routing to and from the SGSN service area for all users in that service area (Communication)

SHA: Secure Hash Algorithm

A hashing algorithm that generates a 160-bit hash value (SHA-1). Used with the Digital Signature Algorithm (DSA) in the Digital Signature Standard (DSS), among other places (Security)

SHAR: SHell ARchive SHD: Self-Healing Driver

(Operating systems)

SHED: Segmented Hypergraphics EDitor

SHF: Super High Frequency SHG: Segmented HyperGraphics SHIT: So Happy It's Thursday

(Net lingo)

SHL: Shift Logical Left

SHOE: Simple Html Ontology Extension

**SHP: Super High Pressure** Projector's lamp type (Hardware)

SHR: Shift Logical Right

S-HTTP: Secure HyperText Transport Protocol

(Network)

SHV: Standard High Volume SI: Semantic Interpretation

Process by which a semantic interpreter generates a semantic result based on an utterance that matches a path through a grammar. A semantic result typically contains information that is more useful to the application than the text of the utterance

SI: Serial Input

(Hardware)

SI: Shift-In

SI: Source Index

Processor register (Hardware) (IBM)

SI: System Information
SI: System Integrator
SI/SO: Serial In/Serial Out
SI/SO: Shift In/Shift Out

SIA: Semiconductor Industry Association

(Organizations)

SIA: Socially Intelligent Agent

(Software)

**SIA: Specific Industry Application** 

Applications that are specific to an industry (Software)

SIB: Service Independent building Block

SIC: Silicon Integrated Circuit SIC: Standard Industrial Code SICD: Still Image Capture Device

(Hardware)

SID: Sccs delta ID

The number used to represent a specific SCCS delta (Software)

SID: Security IDentifier SID: Serial Input Data SID: Session Identifier

Identifies an Oracle Session (Databases) (Oracle)

**SID: Sound Interface Device** 

(Hardware)

SID: Station IDentification

(AT&T)

SID: Symbolic Interactive Debugger

SID: System IDentification SID: System IDentifier

Uniquely identifies an Oracle database instance (Databases) (Oracle)

SIDF: System Independent Data Format

SIDH: System Identification for Home Systems

**SIDT: Store Interrupt Descriptor Table** 

SIE: Serial Interface Engine

The USB module responsible for bus protocol (Hardware)

SIF: Setup Information File

(Operating systems)

SIFT: Sender-Initiated File Transfer

(Network)

**SIFT: Stanford Information Filtering Tool** 

SIG: SIGnature

SIG SLB

SIG: Special Interest Group

(Organizations)

SIGBIT: Special Interest Group on Business

**Information Technology** 

SIGCAT: Special Interest Group on Cd-rom **Applications and Technology** 

SIGGRAPH: Special Interest Group for GRAPHics

A group sponsored by the Association for Computing Machinery. SIGGRAPH holds an annual conference on graphics that includes vendor product displays, lectures, and graphics technology courses (Organizations)

SIGIR: Special Interest Group on Information Retireval

(Organizations)

SIGPLAN: Special Interest Group on **Programming LANguages** 

SII: Static Invocation Interface

SIIA: Software & Information Industry Association

An association for software companies. See also http://www.siia.net/ (Organizations)

SIIT: Stateless Ip/Icmp Translation algorithm

Translates between IPv4 and IPv6 packet headers (including ICMP headers) in separate translator "boxes" in the network without requiring any per-connection state in those "boxes" (Communication)

SIL: Solid Immersion Lens

Compact disk head technology (Hardware)

SIM: Security Information Management

Software designed to automate the collection of event log data from security devices and helping users make sense of it through a common management console (Security)

SIM: SIMplex

Used in SCSI interface for a single backplane (Hardware)

SIM: SIMulator

SIM: Subscriber Identity Module

(Hardware)

SIM: System Image Manager

Tool used to create unattended Windows Setup answer files. You can create an answer file by using information from a Windows image (.wim) file and a catalog (.clg) file (Operating systems) (Microsoft)

SIM: Systems Insight Manager

(Operating systems) (HP)

SIMD: Single Instruction, Multiple Data

SIMM: Single In line Memory Module

A circuit board that holds surface-mount memory chips. A SIMM is compact and efficient (Hardware)

SIMS: Stalker Internet Mail Server

SIMTEL: SIMulation and TELeprocessing

SIMULA: SIMULAtion Programming language

SIN: Specification Information Note

SIO: Serial Input/Output

Communications driver

SIP: Scsi-3 Interlocked Protocol SIP: Session Initiation Protocol

IETF standard protocol for IP-communication, enabling IP-Telephony gateways, client endpoints, PBXs and other communication systems or devices to communicate with each other (Communication)

SIP: Single In-line Package

The packaging of an electronic component with all leads protruding from one side only (Hardware)

SIP: Smds Interface Protocol

SIPC: Simply Interactive Personal Computer

(Hardware) (Microsoft)

SIPO: Serial In, Parallel Out

**SIPP: Simple Internet Protocol Plus** 

SIPP: SImple Polygon Processor

SIPP: Single In line Pin Package

(Hardware)

**SIPR: Secure Internet Protocol Router** 

(Network)

SIR: Save Instruction Recognition

SIR: Serial InfraRed

(Communication)

SIR: Sustained Information Rate

SIRDS: Single-Image Random Dot Stereogram

**SIRENE: Supplementary Information Request at** the National Entry

SIS: Single Instance Store

Architecture designed to maintain duplicate files with a minimum of disk, cache, and backup media overhead (Operating systems) (Microsoft)

SIS: Strategic Information System

SIS: Supplier Information System

SISAL: Streams and Iteration in a Single

Assignment Language

SISL: System Interrupt Steering Logic

SISNET: Signal in Space through the interNET

SISSL: Sun Industry Standards Source License

(Sun)

SIT: Special Information Tones

SIT: StuffIT

File name extension (Apple)

SIU: System Interface Unit SIV: System Integrity Verifier

**SIVIT: SIemens VIrtual Touchscreen** 

(Hardware) (Siemens-Nixdorf)

SIX: Shared with Intent eXclusive

Database management system's locking attribute (Databases)

SJF: Shortest Job First

Process or thread scheduling (Operating systems)

SJSXP: Sun Java Streaming Xml Parser

(Software) (Sun)

SKIP: Simple Key management for Internet Protocol

(Network)

SKU: StockKeeping Unit

**SLA: Service Level Agreement** 

A contract between a service provider and customer defining provider responsibilities in terms of network levels, times of availability, method of measurement, consequences if service levels aren't met, and all costs involved (Network)

SLAN: Secure Local Area Network

SLB: Server Load Balancing **SLB: Static Load Balancing** 

www.acronyms.ch Page 145 of 179 SLC SMC

**SLC: Subscriber Line Concentrator** 

(Communication)

**SLD: Second Level Domain** 

(Network)

SLDRAM: Synchronous Link Dynamic Random Access Memory

(Hardware)

SLDT: Store Local Descriptor Table SLED: Single Large Expensive Disk

Refers to older mainframe hard disks that were used as a basis for comparison during the initial UC Berkeley RAID studies. (Hardware)

SLEE: Service Logic Execution Environment

#### SLF4J: Simple Logging Facade For Java

Intended to serve as a simple facade for various logging APIs allowing to the end-user to plug in the desired implementation at deployment time. See http://www.slf4j.org/ (Software)

**SLG: Service Level Guarantee** 

(Network)

#### SLI: Scalable Link Interface

Brand name for a multi-GPU solution developed by Nvidia for linking two or more video cards together to produce a single output. The name SLI was first used by 3dfx under the full name Scan-Line Interleave (Hardware) (nVidia)

## **SLI: Scan Line Interleave**

Method for linking two (or more) video cards or chips together to produce a single output. It is an application of parallel processing for computer graphics, meant to increase the processing power available for graphics (Hardware)

SLIC: Serial Link and Interrupt Controller

SLIC: Session Layer Interface Card

(Hardware)

**SLIC: Subscriber Line Interface Card** 

Interface between home phone lines and Central Office (CO) (Hardware)

SLIC: System Level Integration Circuit

**SLIC: System Licensed Internal Code** 

(IBM)

SLIM: Structured Language for Internet Markup

SLIP: Serial Line Internet Protocol

An Internet protocol used to run IP over serial lines such as telephone circuits or RS-232 cables interconnecting two systems. SLIP is now being replaced by PPP (Communication)

**SLM: Service Level Management** 

**SLM: Spatial Light Modulator** 

(Hardware)

SLMR: Silly Little Mail Reader

SLO: Service Level Objective

(Network)

SLOSH: Sea, Lake and Overland Surge from

Hurricane

**SLOT: Scanned Laser Output Terminal** 

**SLP: Service Location Protocol** 

(Network)

**SLP: Service Logic Program** 

**SLPD: Service Location Protocol Domain** 

(Network)

**SLR: Single-Lens Reflex** 

(Hardware)

#### SLS: Scalable to LosslesS

extension to the MPEG-4 audio standard to allow lossless audio compression scalable to lossy AAC

SLS: Softlanding Linux System

#### SLSI: Super Large Scale of Integration

The process of placing from 50,000 to 100,000 circuit components. Also, the quality of their connections (Hardware)

**SLSS: Systems Library Subscription Service** 

(IBM)

**SLU: Secondary Logical Unit** 

**SLU: Spoken Language Understanding** 

**SLU: Subscriber line Unit** 

(Hardware)

SLU: Subscriber line Usage

(Communication)

SM: Set Mode

SM: Shared Memory SM: Smart Media

(Hardware)

**SM: System Management** 

SMA: Software Migration Assistant

SMAE: System Management Application Entity SMAF: Service Management Agent Function SMAP: System Management Application Process

SMAPI: Speech Manager Application

**Programming Interface** 

(Software)

# SMART: Self-Monitoring Analysis and Reporting Technology

Drives equipped with this feature report predicted failures based on threshold values determined by the manufacturer. This allows the network manager to replace a drive before it fails. (Hardware)

SMASE: System Management Application Service Element

SMASH: Simple, Many And Self-Healing

Supercomputing architecture (Hardware) (IBM)

# SMASH: Systems Management Architecture for Server Hardware

Suite of specifications that deliver architectural semantics, industry standard protocols and profiles to unify the management of the data center

**SMAU: Smart Multistation Access Unit** 

(Network)

**SMB: Server Message Block** 

A common format for sharing files, directories and devices in Microsoft's operating systems (Operating systems)

**SMB: Small-Medium Business** 

# SMBIOS: System Management Basic Input/Output System

Specification that addresses how motherboard and system vendors present management information about their products in a standard format by extending the BIOS interface on x86 architecture systems

**SMBus: System Management BUS** 

SMC: Scsi-3 Medium changer Command

**SMC: Solaris Management Console** 

(Operating systems) (Sun)

**SMC: Standard Microsystems Corporation** 

(Organizations)

SMD SNAFU

**SMD: Storage Module Device** 

An industry-standard interface used for large-capacity, highperformance disks (Hardware)

**SMD: Surface-Mount Device** 

(Hardware)

SMDR: Station Message Detail Recording

SMDR: Storage Management Data Requester

**SMDS: Switched Multimegabit Data Service** 

An emerging high-speed networking technology to be offered by the telephone companies in the U.S.

SME: Small and Medium-sized Enterprises

**SME: Subject Matter Expert** 

SMF: Semantic Modelling Format

XML-based language that can be used to persist English Query model information (Databases) (Microsoft)

SMF: Service Management Facility

(Operating systems) (Sun) **SMF: Single Mode Fiber** 

SMFA: Special Management Functional Element

SMG: Special Mobile Group

SMI: Security Management Interface

(Software)

SMI: Static Memory Interface

(Hardware)

SMI: Structure of Management Information

The rules that define the objects that can be accessed through a network management protocol (Network)

SMI: Sun Microsystems Inc.

SMI: System Management Interrupt SMIF: Standard Mechanical InterFace

SMIL: Synchronized Multimedia Integration

Language

SMIT: System Management Interface Tool

(IBM)

SMK: Software Migration Kit

(Microsoft)

SMKD: Scalable Multicast Key Distribution

(Security)

SML: Service Management Layer

SML: Shared Memory Link SML: Siemens Modular Link SML: Smart Markup Language

The goal of SML is to enable automation of all interactions with XML documents providing general methods to represent a set of smart device functions

SML: Standard Machine Language

SML: Standard Meta Language

SML/NJ: Standard Meta Language/New Jersey

SMLI: Stateful Multi-Layer Inspection

SMM: System Management Mode

(Intel)

SMM: System Manager's Manual

SMOBC: Solder Mask Over Bare Copper

SMOP: Small (or Simple) Matter Of Programming

Used to ironically indicate that a suggested feature or design change would in fact require a great deal of effort; it often implies that the person proposing the feature underestimates its costs (Net lingo)

SMOR: Storage Manager On Rom

(Hardware) (DPT)

**SMP: Simple Management Protocol** 

SMP: Smart Messaging Protocol

(Communication) (Nokia)

**SMP: Software Motion Picture** 

**SMP: Symbolic Manipulation Program** 

**SMP: Symmetric MultiProcessing** 

A form of multiprocessing in which more than one processor can run kernel-level code simultaneously (Hardware)

**SMP: System Modification Program** 

(Software)

SMP/E: System Modification Program/Extended

(Software)

SMPC: Shared Memory Parallel Computer

SMPP: Short Message Peer to Peer protocol

SMPP, developed by Logica Aldiscon is intended as a way of providing an open and generic interface between an ESME and a SMSC for message transfer

**SMPS: Switching Mode Power Supply** 

SMPTE: Society of Motion Picture & Television

Engineers (Organizations)

**SMRAM: System Management Random Access** 

Memory

SMS: Short Message Service

SMS: System Managed Storage

(Hardware) (IBM)

SMS: System Management Server

(Microsoft)

SMSC: Short Message Service Centre

SMSW: Store Machine Status Word SMT: Station ManagemenT

SMT: Surface-Mount Technology

(Hardware)

**SMT: System Management Terminal** 

(Software) (Zyxel)

**SMTP: Simple Mail Transfer Protocol** 

The Internet email protocol. Defined in RFC 821, with associated message format descriptions in RFC 822

SMTPE: Society of Motion Picture and Television Engineers

See http://www.smpte.org (Organizations)

SMU: System Management Utility

SMX: Server Macro eXpansion

SN: Serial Number

SNA: Survivable Network Analysis

(Security)

**SNA: System Network Architecture** 

The proprietary network architecture of IBM (Network) (IBM)

SNACP: System Network Architecture Control Protocol

(Network)

**SNADS: System Network Architecture Distribution Service** 

(Network) (IBM)

SNAFU: Situation Normal All Fouled Up

(Net lingo)

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**SNAM: Server Net Access Manager** 

(Network)

SNAP: Sub-Network Access Protocol SNAP: SubNetwork Attachment Point

SNAP: System and Network Administration

Program

SNAPI: Structured N-dimensional Application Programming Interface

(Oracle)

**SNAT: Secure Network Address Translation** 

Provides a secure mechanism for translating internal, nonroutable addresses into routable addresses. As traffic flows out of a data center, the gateway and source address of IP packets are translated and switched to the appropriate upstream gateway router (Network)

SNCA: Solaris Network Cache and Accelerator

(Sun)

**SNCP: Single Node Control Point** 

**SND: SouND**File Format for music

SNEWS: Secure NEWs Server SNF: Server Natural Format

SNI: Siemens Nixdorf Informationssysteme

SNI: Site Need Index

SNI: Sna Network Interconnection SNI: Subscriber Network Interface

SNIA: Storage Networking Industry Association

(Organizations)

SNMP: Simple Network Management Protocol

The protocol that manages networks. SNMP-enabled devices can communicate with each other (Network)

SNMPSEC: Simple Network Management Protocol SECurity

(Security)

SNNS: Stuttgart Neural Network Simulator

SNOBOL: StriNg Oriented symBolic Language

Programming Language (Software)

SNP: Serial Number/Password

**SNPP: Simple Network Paging Protocol** 

(Network)

**SNQP: Simple Nomenclator Query Protocol** 

(Network)

SNR: Signal to Noise Ratio

**SNRM: Set Normal Response Mode** 

(Communication)

**SNRME: Set Normal Response Mode Extended** 

(Communication)

SNS: Subject Name Server

**SNTP: Simple Network Time Protocol** 

(Network)

SO: Security Officer SO: Serial Output

(Hardware)

**SOA: Service Oriented Architecture** 

Is essentially a collection of services. These services communicate with each other. The communication can involve either simple data passing or it could involve two or more services coordinating some activity (Software)

**SOA: Start Of Authority** 

**SOAP: Simple Object Access Protocol** 

(Software)

**SOB: Start Of Block** 

(Communication)

**SOC: Separation Of Concerns** 

Software development technique used in aspect-oriented

programming (AOP) (Software) **SOC: System On a Chip** 

(Hardware)

**SOCKS: SOCKet Secure** 

SODIMM: Small Outline Dual In-line Memory

Module (Hardware)

SO-DIMM: Small Outline Dual In line Memory

Module

**SOE: Standard Operating Environment** 

**SOEP: Secondary Operand Execution Pipeline** 

**SOG: Service Order Gateway** 

**SOH: Start Of Header** 

(Communication)

SOHO: Small Office/Home Office

**SOI: Silicon On Insulator** 

(Hardware)

SOJ: Small-Outline J-lead

(Hardware)

**SOL: Serial Over Lan** 

Mechanism that enables the input and output of the serial port of a managed system to be redirected via an IPMI session over

IP (Communication)

**SOL: Simulation Oriented Language** 

SOM: Scripting Object Model

(Software)

SOM: Self-Organizing Map

Algorithm used to visualize and interpret large highdimensional data sets. Typical applications are visualization of process states or financial results by representing the central dependencies within the data on the map

SOM: Start Of Message

(Communication)

**SOM: Structured Object Method** 

**SOM: System Object Model** 

(Operating systems) (IBM)

**SONAR: SOund Navigation And Ranging** 

**SONDS: Small Office Network Data System** 

**SONET: Synchronous Optical NETwork** 

North American transport standard for optical networks with speeds from approximately 52 Mb/s (OC-1) to 10 Gb/s (OC-192) (Network)

**SOP: Small Outline Package** 

**SOP: Standard Operating Procedure** 

SORBS: Spam and Open-Relay Blocking System

Provides free access to its DNS-based Block List (DNSBL) to effectively block email from more than 12 million host servers known to disseminate spam, phishing attacks and other forms of malicious email; See also http://http://www.sorbs.net/(Network)

SOS: Silicon On Sapphire

Hardware)

**SOS: Sophisticated Operating System** 

SOS: Standard and Open System

SOTA SPIKE

SOTA: State Of The Art SOW: Statement of Work

SOX: Schema for Object-oriented Xml

Is a schema proposal that includes extensible data types, namespaces, and embedded documentation

SOX: SOund eXchange
SP: Sequence Processor

(Hardware)

SP: Service Pack
SP: Signal Processor
SP: Solution Provider
SP: Stack Pointer

CPU register (Hardware) (Intel)

**SP: System Product** 

SP3: Secure Portable Player Platform SPA: Secure Password Authentication (Microsoft)

SPA: Service Provider Api

SPA: Software Publishers Association (Organizations)

**SPA: Sql Performance Analyzer** 

A tool in the Real Application Testing family in Oracle 11g, that allows to replay a specified set of SQLs captured earlier to gauge the impact of some database changes on them (Databases) (Oracle)

SPAG: Standards Promotion and Application

Group

**SPAN: Space Physics Analysis Network** 

SPAN: Switched Port Analyzer

Cisco feature that selects network traffic for analysis by a network analyzer such as a SwitchProbe device or other Remote Monitoring (RMON) probe (Network) (Cisco)

SPAP: Shiva Password Authentification Protocol

(Security)

SPARC: Scalable Processor ARChitecture

Architecture based on a reduced instruction set computer (RISC) concept. Sun and its suppliers designed the architecture to significantly improve price and performance (Hardware) (Sun)

SPARQL: Simple Protocol And Rdf Query Language

**SPB: Stored Procedure Builder** 

Development environment for creating, installing and testing stored procedures (Databases) (IBM)  $\begin{tabular}{ll} \hline \end{tabular}$ 

SPC: Scsi-3 Primary Command SPC: Small Peripheral Controller SPC: Software Publishing Certificate

A PKCS #7 signed-data object containing X.509 certificates

(Security)

SPC: Software Publishing Corp.. SPC: Statistical Process Control SPC: Stored Program Control

SPCF: Service Point Command Facility
SPCS: Stored Program Controlled Switch

**SPD: Security Policy Database** 

Specifies what services are to be offered to IP datagrams and in what fashion (Network)

**SPD: Serial Presence Detect** 

**SPD: Software Product Description** 

(Software)

**SPD: System Products Division** 

Proprietary AS/400 I/O bus (Hardware) (IBM)

SPDL: Standard Page Description Language

SPDU: Session Protocol Data Unit

**SPE: System Policy Editor** 

It provides an administrator with the means to centrally manage Windows desktop environments, and is a flexible alternative to mandatory user profiles (Operating systems) (Microsoft)

SPEC: Standard Performance Evaluation Corporation

A group of participating computer system manufacturers that develops a series of accepted test programs to measure system computing performance

SPECFS: SPECial File System

A pseudo file system that provides access to character special and block devices (Operating systems)

**SPEM: Software Process Engineering Metamodel** 

This metamodel is used to describe a concrete software development process or a family of related software development processes

**SPEWS: Spam Prevention Early Warning System** 

**SPF: Sender Policy Framework** 

Open standard specifying a technical method to prevent sender address forgery. More precisely, the current version of SPF - called SPFv1 or SPF Classic - protects the envelope sender address, which is used for the delivery of messages

**SPF: Shortest Path First** 

(Network)

**SPF: Stateful Packet Filter** 

(Network)

**SPF: Sunbelt Personal Firewall** 

(Security)

SPF: System Programming Facility

SPGA: Staggered Pin Grid Array

IC pins organization (Hardware)

SPI: Scsi Parallel Interface

**SPI: Security Parameter Index** 

**SPI: Serial Peripheral Interface** 

**SPI: Service Provider Interface** 

SPI: Smart Plug-In

SPI: Stateful Packet Inspection

(Security)

**SPI: Stream Programming Interface** 

(Software)

**SPI: System Packet Interface** 

(Network)

**SPI: System Programming Interface** 

SPI-2: Scsi Parallel Interface - version 2

Contains all pertinent features from SCSI-2, SPI, and Fast-20 plus the new features of Fast-40 and Low Voltage Differential. SPI-2 is a complete definition of the parallel SCSI physical and protocol layers

SPI-3: Scsi Parallel Interface - version 3

Contains all pertinent features from SPI-2 plus the new features of Fast-80 (160 MByte/Sec on 16-bit buses) and packetized protocol. Thus SPI-3 is a complete definition of the parallel SCSI physical and protocol layers

**SPID: Service Profile IDentifier** 

(Network)

SPIKE: Science Planning Intelligent Knowledgebased Environment

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SRB

SPIRE: Spatial Paradigm for Information

Retrieval and Exploration

**SPIRES: Stanford Public Information REtrieval** 

System

**SPIRE** 

**SPKI: Simple Public Key Infrastructure** 

(Security)

SPKM: Simple Public-Key Mechanism

SPL: Schedule Plus type Library

(Software) (Microsoft)

SPL: Set Priority Level

SPL: SPelL checker

File name extension

SPL: SPooLer

**SPL: Stored Procedure Language** 

(Databases)

**SPL: Sun Public License** 

(Sun)

SPL: System Programming Language

(HP)

**SPLD: Simple Programmable Logic Device** 

**SPM: Statistical Packet Multiplexing** 

Technology to dynamically allocate bandwidth to active circuits (Network)

**SPM: System Performance Monitor** 

(IBM)

SPM/2: System Performance Monitor/2

**SPN: Service Principal Name** 

The name by which a client uniquely identifies an instance of a service. If you install multiple instances of a service, each instance must have its own SPN

SPNEGO: Simple and Protected gssapi

**NEGOtiation mechanism** 

(Security)

SPOC: Single Point Of Contact SPOF: Single Point Of Failure

**SPOOL: Simultaneous Peripheral Operations On** 

Line

**SPOT: Shared Product Object Tree** 

(IBM)

**SPOT: Simple Performance Optimization Tool** 

Produces a report on the performance of an application. The spot report contains detailed information about various common conditions that impact performance (Software) (Sun)

**SPP: Scalable Parallel Processing** 

SPP: Sequenced Packet Protocol

**SPP: Standard Printer Port** 

**SPPS: Scalable Power Parallel System** 

(IBM)

**SPR: Software Problem Report** 

A bug report. (Software)

**SPR: Special Purpose Register** 

(Hardware)

**SPR: Statistical Pattern Recognition** 

**SPR: Symmetrical Phase Recording** 

(Hardware)

SPREAD: Systems Programming, Research,

**Engineering And Development** 

(IBM)

**SPS: Secure Packet Shield** 

**SPS: Shock Protection System** 

SPS: Standby Power System

**SPS: Structured PostScript** 

That PostScript code which has been commented and structured in a strict way to enable filters and print spoolers to manipulate it without actually processing any of the PostScript code

**SPS: Symantec Product Specialist** 

(Symantec)

SPSS: Statistical Package for the Social Sciences

(Software)

SPT: Scsi Pass Through

**SPT: Sectors Per Track** 

SPTI: Scsi Pass-Through Interface

**SPTS: SharePoint Team Service** 

(Software) (Microsoft)

**SPU: System Processing Unit** 

SPUC/DL: Serial Peripheral Unit Controller/Data

Link

SPUD: Storage Pedestal Upgrade Disk

SPX: Sequenced Packet Exchange

(Network) (Novell)

SQ: SQueezed

**SQE: Signal Quality Error** 

**SQFP: Small Quad Flat Package** 

IC package

**SQL: Structured Query Language** 

The international standard language for defining and accessing relational databases (Databases)

SQL/CLI: Structured Query Language/Call Level

**Interface** 

SQL/DS: Structured Query Language/Data

System (IBM)

**SQLJ: Structured Query Language for Java** 

(Databases)

**SQM: Software Quality Management** 

(Software)

**SQoS: Secure Quality Of Service** 

SQRT: SQuare RooT SR: Service Release SR: Shift Register

**SR: Speech Recognition** 

SR: Status Register

(Hardware)

**SRAM: Shadow Random Access Memory** 

SRAM: Static Random Access Memory

(Hardware)

**SRAPI: Speech Recognition Application** 

**Programming Interface** 

**SRAT: Static Resource Affinity Table** 

Can be used to describe the physical location of processors and memory in large-scale systems, allowing threads and memory to be grouped in an optimal manner (Operating systems) (Microsoft)

SRB: Source-Route Bridge

SRC SSCS

SRC: SouRCe

File name extension

SRC: System Resource Controller

(IBM)

SRD: Screen ReaDer system

SRD: Support Readiness Document

Free documents that focus on installation, configuration, and common user problems related to various Java platforms and tools (Sun)

SRDRAM: Self-Refreshed Dynamic Random

**Access Memory** 

SRE: Self Routing switch Element SRF: Service Resource Function sRGB: Standard Red Green Blue

(Hardware)

SRGS: Speech Recognition Grammar Specification

Grammar intended for use by speech recognizers and other grammar processors so that developers can specify the words and patterns of words to be listened for by a speech recognizer. See also http://www.w3.org/TR/speech-grammar/

SRL: Segmentation and Reassembly Layer

SRM: Security Reference Monitor SRM: Security Risk Management

Logical process that may be used to assess and quantify risk, and provide management with cost-effective solutions to security risk reduction using available resources (Security)

SRM: Storage Resource Manager

(Software)

SRM: Supplier Relationship Management

Software enabling a company or entity to better coordinate activities and share information with suppliers (Software)

SRM: System Renewability Message

(Operating systems) (Microsoft)

SRMD: Security Risk Management Discipline

Detailed process that is useful in determining which threats and vulnerabilities have the most potential impact on a particular organization (Security) (Microsoft)

SRM-E: Service Resource Module Enhanced

(Network) (Cisco)

**SRMP: Soap Reliable Messaging Protocol** 

SRMP enhances SOAP by defining additional headers that ensure reliability in application-to-application communication (Software)

SRN: Source/Recipient Node SRO: Sharable and Read Only SRP: Secure Remote Password

Secure password-based authentication and key-exchange protocol. See also http://srp.stanford.edu/ (Security)

**SRP: Security Rollup Package** (Operating systems) (Microsoft)

SRP: Session Request Protocol

(Hardware)

SRP: Source Routing Protocol SRP: Suggested Retail Price

**SRPI: Server-Requester Programming Interface** 

(IBM)

SRQ: Service ReQuest

SRR: Serially Reusable Resource SRS: Screen Reader System SRS: Shared Registration System

(Network)

SRS: Sound Retrieval System

SRTP: Secure Real-time Transport Protocol

defines a profile of RTP (Real-time Transport Protocol), intended to provide encryption, message authentication and integrity, and replay protection to the RTP data in both unicast and multicast applications (Security)

SRVIFS: SeRVer Installable File System

SS: Single-Sided

(Hardware)

SS: Solid State

(Hardware)

SS: Stack Segment

CPU register (Hardware) (Intel)

SS/SNA: Server to Server System Network

**Architecture** 

SS7: Signaling System 7

SSA: Self Service Application

(Oracle)

SSA: Serial Storage Architecture

(Hardware)

SSA: Survivable Systems Analysis

Practical engineering process that enables you to systematically assess the survivability properties of proposed systems, existing systems, and modifications to existing systems (Security)

SSA: System Software Associates

SSAA: Super-Sample Anti-Aliasing

(Hardware)

SSAD: Structured System Analysis and Design

SSADM: Structured System Analysis and Design

Method

**SSAP: Session Service Access Point** 

(Network)

**SSAP: Source Service Access Point** 

SSB: Single SideBand

SSBAM: Single SideBand Amplitude Modulation

SSBP: Simple Soap Binding Profile

(Software)

SSC: Scsi Stream Command

SSCCE: Short Self-Contained Correct (or Compilable) Example

Preferred form of code snippets posted in newsgroups and bug reports. See also http://sscce.org/ (Software)

SSCCE: Short, Self Contained, Compilable and Executable

Example program that demonstrates a bug or to submit to forums when asking for help (Software)

**SSCE: Site Server Commerce Edition** 

(Microsoft)

**SSCF: Service Specific Coordination Function** 

SSCOP: Service Specific Connection Orientated

**Protocol** 

SSCP: Service Switching Control Point SSCP: System Services Control Point

SSCP: Systems Security Certified Practitioner SSCS: Service Specific Convergence Sublayer

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SSCS: Solid-State Circuits Society

(Organizations)

SSD: Solid State Disk

SSDD: Same S\*\*t Different Day

(Net lingo)

SSDP: Simple Service Discovery Protocol

(Operating systems) (Microsoft)

SSDU: Session Service Data Unit SSE: Software Support Engineer SSE: Streaming Simd Extensions

Xeon CPU extension to the instruction set (Hardware) (Intel)

SSEC: Selective Sequence Electronic Calculator

(IBM)

SSF: Service Switching Function SSFDC: Solid State Floppy Disc Card Also known as SmartMedia (Hardware)

SSG: Service Selection Gateway

(Network) (Cisco)

SSGA: System Support Gate Array

SSH: Secure SHell

SSH: Site Security Handbook

(Security)

SSI: Server-Side Include SSI: Single System Image SSI: Small-Scale Integration

The process of placing fewer than 10 components on one chip

(Hardware)

SSID: Service Set IDentifier

(Network)

SSIS: Sql Server Integration Services

Component of the Microsoft SQL Server database software which can be used to perform a broad range of data migration tasks (Databases) (Microsoft)

SSJS: Server-Side JavaScript

(Software)

SSL: Secure Sockets Layer

A protocol for secure network communications using a combination of public and secret key technology (Security)

SSL: Synthesizer Specification Language

SSM: Server Status Monitor

Enables you to monitor the simple up or down status of a small group of servers (Operating systems) (Microsoft)

SSM: Source Specific Multicast

Extension of IP multicast where datagram traffic is forwarded to receivers from only those multicast sources to which the receivers have explicitly joined (Network)

SSML: Speech Synthesis Markup Language

Markup specification for voice browsers designed to provide a rich, XML-based markup language for assisting the generation of synthetic speech in Web and other applications. See also http://www.w3.org/TR/speech-synthesis/

SSO: Single Sign-On

Method of access control that enables a user to authenticate once and gain access to the resources of multiple software systems (Security)

SSP: Security Support Provider

A dynamic-link library that implements the SSPI by making one or more security packages available to applications. Each security package provides mappings between an application's SSPI function calls and an actual security model's functions (Security)

SSP: Service Switching Point

SSP: Silicon Switch Processor SSP: Storage Service Provider

SSP: Switch to Switch Protocol

SSP: System Stack Pointer

SSP: System Support Program IBM s/36 operating system (Operating systems) (IBM)

SSPI: Security Support Provider Interface

A common interface between transport-level applications, such as Remote Procedure Call (RPC), and security providers. SSPI allows a transport application to call one of several security providers to obtain an authenticated connection (Security)

**SSRP: Simple Server Redundancy Protocol** 

SSS: System Support Station

(Hardware)

SSSD: Single Sided Single Density

SST: Shiva Smart Tunneling **SST: Simple Sipp Transition** 

SST: Spread-Spectrum Technology SST: Sustained Stewardship Teraflop

(IBM)

SST: Swedish Summer Time

Timezone: GMT +1:00

SST: Systems Services and Technology

**SSTP: Shared Spanning Tree Protocol** 

(Network)

SSU: System Setup Utility

SSX: Small Services eXecutive

Operating system (Operating systems)

STA: Single Threaded Apartment A threading context for components that require a message

queue or thread affinity. Access to components in an STA is by definition synchronized (Software) (Microsoft)

STA: Spanning Tree Algorithm

STAR: Self-defining Text ARchival

STAR: Shareware Trade Association and

Resources

StAX: STreaming Api for Xml parsing

(Software)

STB: Set-Top Box

(Hardware)

**STB: Simply The Best** Name of many companies

**STB: Software Technical Bulletin** 

STB: STroBe

STC: SeT Carry flag

**STC: Sub-Technical Committee** 

STD: SeT Direction flag

STD: STanDard

STD: State Transition Diagram

STDA: StreetTalk Directory Assistance

(Banyan)

STDAUX: STanDard AUXiliary STDERR: STanDard ERRor STDIN: STanDard INput

STDM: Statistical Time Division Multiplexer

STDOUT SUG

STDOUT: STanDard OUTput STDPRN: STanDard PRiNter

STE: Section Terminating Equipment

STEP: STandard for the Exchange of Product data

Is a major International Standards Organisation (ISO) effort to standardise methods for the exchange of data from many fields of engineering

STEP: Standard Template for Electronic Publishing

**STF: STructured File** File name extension (Lotus)

STFG: Search The Friendly Google

(Net lingo)

STFN: Surf The F\*\*\*ing Net

For those who RTFM, and still couldn't work it out (Net lingo)

STFU: Shut The F\*\*k Up

(Net lingo)

**STFW:** Search The F\*\*\*ing Web
Answer for easy-find questions (Net lingo)

STI: SeT Interrupt flag

STING: Software Technology INterest Group

STIX: SmallTalk Interface to X STJA: Sun Certified Java Associate

This certification provides an ideal entry into an application development or a software project management career using Java technologies (Software) (Sun)

STK: Satellite ToolKit

Graphical, object-oriented software for satellite and space station orbital and sensor coverage analysis (Software)

STL: Standard Template Library

(Software)

STM: Scanning Tunneling Microscope

(Hardware)

STM: Synchronous Transfer Mode

STM: Synchronous Transport Module

(Communication)

STN: Super-Twist Nematic

LCD display technology (Hardware)

STN-LCD: SuperTwist Nematic Liquid Crystal Display

STO: Sql Tuning Optimizer

The tool that inspects the SQL statements for possible performance improvement. (Databases) (Oracle)

STONE: STructured and OpeN Environment

STONITH: Shoot The Other Node In The Head

Fencing implementation that aims to isolate failed nodes in a High Availability (HA) cluster (Operating systems)

STOS: STOre String

**STP: Secure Transfer Protocol** 

**STP: Service Transaction Program** 

STP: Shielded Twisted Pair

(Hardware)

STP: Signal Transfer Point

STP: Soa Tools Platform

Open source collaborative software development project dedicated to providing a generic, extensible, standards-based tool platform for producing Service Oriented Architecture (SOA) applications (Software)

StP: Software Through Pictures STP: Spanning Tree Protocol

STP: Speed Test Pro

Program that monitors your internet connection, web site, cpu, memory, Hard Drives, Wifi, LAN, Processes and much more all in real time and will store all data recorded into an log, so it can be easily imported into almost any application (Software)

STP: Straight Through Processing

Ability to take a financial transaction though complete confirmation automatically

**STP: Synchronized Transaction Processing** 

STPML: Straight Through Processing Markup Language

An XML message specification designed for the financial securities trading industry to meet the requirements of straight through processing

**STPP: Strategic Technology Protection Program** 

(Operating systems) (Microsoft)

STR: Store Task Register STR: Suspend To Ram

Power saving state

**STR: Synchronous Transmitter Receiver** 

STRESS: STRuctural Engineering System Solver

Programming language

STRUDL: STRUctural Design Language

Programming language

STS: Sql Tuning Set

A group of SQL statements with a given name. STS stores these statements even if they are aged out of the shared pool. STS can be used as an input to SPA or STO (Databases)

STS: Synchronous Transport Signal

SONET signal (Communication)

STT: Secure Transaction Technology

(Microsoft)

STTL: Standard Transistor Transistor Logic

(Hardware)

**STTS: Simple Tree Transformation Sheets** 

STX: Start of TeXt
(Communication)

STX: Streaming Transformations for Xml

One-pass transformation language for XML documents. STX is intended as a high-speed, low memory consumption alternative to XSLT. See http://stx.sourceforge.net/ (Software)

STY: STYle

File name extension

SU: Scalable Unit

(Hardware)

**SUA: Single User Account** 

Allows multiple users to share a single IP address (either dynamic or static) assigned by your Internet Service Provider (ISP) (Network)

**SUA: Subsystem for Unix-based Applications** 

(Operating systems) (Microsoft)

SUB: SUBroutine
SUB: Subscript
HTML Tag

SUB: SUBstitute SUB: SUBtract

SUE: Stupid User Error

(Net lingo)

SUG: Sun User's Group

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(Software)

SUN: Stanford University Network
SUNET: Swedish University NETwork

SUNVIEW: SUN's Visual Integrated Environment

for Workstations SUP: Superscript

HTML Tag

**SUR: Shell Update Release** (Operating systems) (Microsoft)

**SURAnet: Southeastern Universities Research** 

**Association NETwork** 

**SUS: Software Update Services** 

Software update management solution (Operating systems) (Microsoft)

SUSP: System Use Sharing Protocol

SUT: Socket Under Test
SUTT: Single User Test Tools
SVC: Switched Virtual Circuit

Virtual connection set up only for the duration of a single communications session. In contrast, a permanent virtual circuit remains available at all times (Network)

**SVCD: Super Video Compact Disc** 

(Hardware)

**SVF: Schema Validation Framework** 

(Software) (Sun)

SVF: Simple Vector Format
SVG: Scalable Vector Graphics

**SVGA: Super Video Graphics Array** 

Video specification for a resolution of 800 X 600 pixels in 256 colors (Hardware)

S-VHS: Super Video Home System SVI: Switched Virtual Interface

Represents a VLAN of switch ports as one interface to the routing or bridging function in the system (Network)

**SVID: System V Interface Definition** Applies to the Unix OS (Operating systems)

SVM: System Virtual Machine

SVM: System Volume Mangement SVN: Switched Virtual Network

(IBM)

SVP: SchemaView Plus

Filename extension for SchemaView Plus, a program for drawing database schemas

SVR: SerVeR

SVR4: System V Release 4 SVRn: System V Release n

Applies to the Unix OS (Operating systems)

SVS: Symmetric Virtual Servers

SW: SoftWare SW: Status Word

Sw/A: Soap with Attachments

(Software)

SWAC: Standards Western Automatic Calculator

SWAG: Scientific (or Silly) Wild A\*\* Guess

A term used by technical teams when establishing high level sizings for large projects (Net lingo)

SWAIS: Simple Wide Area Information Server

**SWAK: Sealed With A Kiss** Saying goodbye (Net lingo)

**SWALK: Sealed With A Loving Kiss** 

(Net lingo)

**SWAN: Sun Wide Area Network** 

**SWAP: Shared Wireless Access Protocol** 

(Communication)

SWAP: Simple Workflow Access Protocol
SWAP: Stewart Warner Array Program

SWAR: Simd Within A Register

A form of parallelism used in most microprocessors. Examples include MMX, SSE, SSE2, and 3DNow instructions (Hardware)

SWBPD: Semantic Web Best Practices and

Deployment

**SWDP: Sun Web Developer Pack** 

Helps to leverage emerging web technologies and techniques to create interactive and dynamic web applications for the enterprise (Software) (Sun)

**SWF: ShockWave Format** 

File format

**SWI: SoftWare Interrupts** 

**SWIFT: Society for Worldwide Interbank** 

**Financial Telecommunication** 

SWIG: Simplified Wrapper and Interface

Generator

**SWIM: System Wide Information Management** 

(Network)

SWISH: Simple Web Indexing System for Humans

SWMBO: She Who Must Be Obeyed

(Net lingo)

**SWOP: Specifications for Web Offset Publications** 

These specifications standardize the submission of materials supplied to web offset publications, and areas of responsibility for each of the involved industry segments. See http://www.swop.org/ (Organizations)

**SWP: Simple Web Printing** 

**SWP: SWaP**File name extension

**SWRL: Semantic Web Rule Language** 

Intended to be the rule language of the Semantic Web

**SWS: Sun Web Server** 

(Sun)

**SWS: Symantec Web Security** 

(Symantec)

**SWT: Standard Widget Toolkit** 

(Software)

**SWT: Swedish Winter Time** 

Timezone: GMT +1:00

SWTX: Server Workstation Technology eXtended

A size and form factor specification for motherboards (Hardware)

**SX: SimpleX** (Communication)

SXGA: Super eXtended Graphics Array

Video specification for a resolution of 1280 X 1024 pixel (Hardware)

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SXGA+ ТВМТ

SXGA+: Super eXtended Graphics Array Plus

Video specification for a resolution of 1400 X 1050 pixels (Hardware)

SXI: StarOffice Impress

Star/Open Office presentation file extension (Software)

SXQL: Simple Xml Query Language

SYL: See You Later

(Net lingo)

**SYLK: SYmbolic LinK** 

SYM: SYMbols File name extension

SYMM: SYnchronized MultiMedia

SYMPL: SYsteM Programming Language

SYN: SYNonym File name extension SYNC: SYNChronous

SYS: SYStem

SYS: SYStem configuration

File name extension

SYS: SYStem device driver

File name extension

SYSADMIN: SYStem ADMINistrator

SYSGEN: SYStem GENerator

SYSLOG: SYStem LOG

SYSMOD: SYStem MODification

SYSOP: SYStem OPerator SYSREQ: SYStem REQuest

SZ: Send Zmodem

T: Tera

Prefix for 10 power 12 (or, in IT parlance, 2 power 40)

**T&E: Travel And Entertainment** 

(Software)

T&L: Transform And Lighting

Graphics function

T/B: Top/Bottom

T/R: Transmit/Receive

T9: Typing on 9 keys

TA: Technical Assembly

TA: Terminal Adapter

An ISDN-compatible device that converts non-ISDN transmission to ISDN transmission (Hardware)

TAB: Tape Automated Bonding

(Hardware)

**TAC: Technical Assistance Center** 

(Cisco)

**TAC: Terminal Access Controller** 

TACACS: Terminal Access Controller Access-

**Control System** 

(Network)

**TACS: Total Access Communication System** 

TAD: Telephone Answering Device

**TAF: Transparent Application Failover** 

A runtime failover for high-availability environments, such as Oracle9i Real Application Clusters and Oracle Fail Safe, that refers to the failover and re-establishment of application-toservice connections (Databases) (Oracle)

TAG: Technical Advisory Group

**TAG: Telecommunications Access Gateway** 

(Communication)

**TAL: Typed Assembly Language** 

(Software)

**TalAE: TALigent Application Environment** 

(Software)

TalDE: TALigent Development Environment

**TalOS: TALigent Object Services** 

**TAN: Table Area Network TAN: Tape Area Network TAN: TransAction Number** 

TANSTAAFL: There Ain't No Such Thing As A Free

Lunch (Net lingo)

TAO: Track-At-Once

CD recording methodology (Hardware)

**TAP: Telelocator Alphanumeric Protocol** 

**TAP: Terminal Access Point** 

TAPCIS: The Access Program for the Compuserve

**Information Service** 

**TAPI: Telephony Application Programming** 

**Interface** 

(Software) (Microsoft)

**TAR: Tape ARchive** TARFU: Things Are Really F\*\*\*ed Up

(Net lingo)

TAS: Telcom Analysis System

(Hardware)

**TAS: Telephone Access Server** 

**TAS: Total Access System** 

**TAS: Totalnet Advanced Server** 

(Hardware) (Sun)

TASM: Turbo ASseMbler

(Software) (Borland)

**TAT: Theoretical Arrival Time** 

TAXI: Transparent Asynchronous Transceiver

**Interface** 

TB: TeraByte 1024 gigabytes

TBAV: ThunderByte Anti Virus

(Software)

**TBBS: The Bread Board System** 

**TBC: Time Base Corrector** TBGA: Tape Ball Grid Array

(Hardware)

**TBH: To Be Honest** 

(Net lingo)

**TBK: ToolBook** File name extension

TBMT: Transmitter Buffer eMpTy

(Hardware)

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**TBO: Total Benefit of Ownership** TBT: Technology Based Training

TBU: Tape Backup Unit TC: Technical Committee

TC: Test Control

TC: Transmission Control

(Communication)

TC: Transmission Convergence

(Communication)

TCA: Touch Count Algorithm

Buffer-cache management algorithm used by Oracle to maximize cache efficiency (Databases) (Oracle)

TCA: Transaction Cost Analysis

Methodology that can be used to measure the cost of individual shopper operations such as registering, browsing, searching a catalog, adding an item to a shopping cart, checking out, and so on (Microsoft)

TCAM: TeleCommunication Access Method

TCAM: Ternary Content Addressable Memory

TCAP: Transaction Capabilities Application Part

Adds transaction based functionality to the Public Switch Telephone Network (PSTN)

TCAV: Trend Chip Away Virus

Antivirus hardware for motherboards that blocks boot-time viruses (Hardware)

**TCB: Trusted Code Base** 

(Software)

T-CCS: Transparent Common Channel Signaling

(Hardware) (Cisco)

TCG: Trusted Computing Group

Group that develops and promotes open, vendor-neutral, industry standard specifications for trusted computing building blocks and software interfaces across multiple platforms. See also https://www.trustedcomputinggroup.org/ (Organizations)

TCK: Test Compatibility Kit

(Software) (Sun)

TCL: Tool Control Language

TCL/TK: Tool Control Language ToolKit TCM: Technology Change Management

**TCM: Thermal Conduction Module** TCM: Time Compression Multiplexer

TCM: Trellis-Coded Modulation

TCO: Tjänstemännens Central Organization

Swedish organization establishing norms for monitor electromagnetic emissions (Organizations)

TCO: Total Cost of Ownership TCP: Tape-Carrier Package

(Hardware)

**TCP: Transmission Control Protocol** 

A communications protocol that ensures data is sent between computers on the Internet (Network)

TCP/IP: Transmission Control Protocol/Internet Protocol

The protocol suite originally developed for the Internet. Also called Internet Protocol suite (Network)

TCPA: Trusted Computing Platform Alliance (Intel)

**TCP-ACO: Transmission Control Protocol** 

Alternate Checksum Option

**TCPBEUI: Transmission Control Protocol Bios** 

**Extended User Interface** 

TCPC: The Clean Personal Computer group

**TCPLDP: Transmission Control Protocol** 

extensions for Long Delay Paths

TCPLW: Transmission Control Protocol Large Windows

(Network)

TCPSAT: Transmission Control Protocol over **SATellite** 

(Network)

**TCQ: Tagged Command Queuing** 

SCSI feature to allow multiple I/O requests

**TCSEC: Trusted Computer Systems Evaluation** 

Criteria

TCSH: Trusted C SHell

**TD: Table Data** 

HTML tag

**TD: Transmit Data** 

(Hardware)

TDA: To Do Archive

Filename extension

**TDC: Tabular Data Control** TDC: Tape Data Controller **TDC: Terrestrial Data Circuit** 

**TDCC: Transportation Data Coordinating** 

**Committee** 

TD-CDMA: Time Division Code Division Multiple

Access

(Communication)

**TDD: Telecommunications Device for the Deaf** 

**TDE: Terminal Display Editor** 

TDES: Triple Data Encryption Standard

(Security)

**TDF: Trace Definition File** File name extension (IBM)

**TDF: Typeface Definition File** 

File name extension

TDI: Transport Data Interface **TDL: Test Description Language** 

**TDM: Technical Document Management** 

**TDM: Telecom Designed Network** 

**TDM: Text Data Mining** 

**TDM: Time-Division Multiplexing** 

Multiplexing technique that apportions the time available on its composite link equally between its channels, interleaving data from successive channels (Communication)

**TDMA: Time Division Multiple Access** 

TDMA: Tri-Diagonal Matrix Algorithm

A simplified form of Gaussian elimination that can be used to solve tridiagonal systems of equations

TDMATBICPLY: This Doesn't Mean A Thing But It **Confuses People Like You** 

(Net lingo)

**TDMS: Terminal Display Management System** 

**TDP: Tag Distribution Protocol** 

TDP TIATLG

**TDP: Telelocator Data Protocol** 

**TDP: Triton Data Path** 

**TDR: Time Domain Reflectometry** 

**TDS: Tabular DataStream** 

Database client to server communication protocol (Databases)

**TDS: Tex Directory Structure** 

TDSR: Transmitter Data Service Request TDtoDP: Tablet Coordinates TO Display

Coordinates

TE: Terminal Equipment

An ISDN-compatible terminal device that is attached to the ISDN at the user interface

TE/2: Terminal Emulator/2

**TEA: Tiny Encryption Algorithm** 

(Security)

**TEAMA: Taiwanese Electric Appliance** 

Manufacturer's Association
TEB: Thread Environment Block
TEC: Tokyo Electronics Corporation
TECO: Text Editor and COrrector

**TED: Tiny EDitor** 

**TED: Transient Electromagnetic Device** 

(Hardware)

**TEDIS: Trade Electronic Data Interchange** 

Systems

TEI: Terminal Endpoint Identifier TEI: Text Encoding Initiative TEL: Tivoli Enterprise Console TELCO: TELephone Central Office

(Communication)

TeleVAS: TELEphony Value Added Service

**TELNET: TELephone NETwork** 

**TEML: Turbo Editor Macro Language** 

(Borland)

**TEMP: TEMPorary** 

**TEMS: Tornado Electronic Messaging Service** 

(Software)

TEN: TransEuropean Network TER: Thermal Eclipse Reading

(Sony)

**TERM: Technology Enabled Relationship** 

Management

TERMCAP: TERMinal CAPability
TERMINFO: TERMinal INFOrmation
TERMPWR: TERMinator PoWeR

**TESS: The Exponential Security System** 

(Security)

**TETRA: TErrestrial Trunked RAdio** 

Modern digital Private Mobile Radio (PRM) and Public Access Mobile Radio (PAMR) technology for police, ambulance and fire services, security services, utilities, military etc. (Communication)

TFDD: Text File Device Driver

TFEL: Thin-Film ELectroluminescent
TFI: Terminal Facility Identifier

**TFM: Tagged Font Metric** 

File name extension

**TFP: Tops Filing Protocol** 

**TFS: Team Foundation Server** 

Productive and effective solution for managing change across organizations of all sizes. It enables you to securely manage all project artifacts and source code in one repository (Software) (Microsoft)

**TFS: Translucent File Service** 

A copy-on-write file system that enables users to share file hierarchies while providing each user with a private hierarchy for saving files as they are modified

**TFT: Task File Table** 

**TFT: Thin Film Transistor** 

LCD monitors manufacturing technology (Hardware)

**TFTP: Trivial File Transfer Protocol** 

Simple version of the FTP protocol often used to transfer data with diskless workstations, X-terminals and routers (Network)

**TFTPD: Trivial File Transfer Protocol Daemon** 

Server-side TFTP service responsible for hosting specific file download requests made by the client

**TGA: TarGA**File format for images

TGC: Terminal Group Controller
TGIF: Thank Goodness It's Friday
(Net lingo)

TGP: Thumbnail Gallery Post TGS: Ticket Granting Server

(Security)

**TGT: Ticket Granting Ticket** 

(Security)

TH: Table Header

HTML tag

TH: Transmission Header

(Communication)

**THD: Total Harmonic Distortion** 

A sound quality parameter (lower is better) (Hardware)

THEnet: Texas Higher Education NETwork
THOMAS: The House of representatives Open
Multimedia Access System

**THOR: Tandy High-performance Optical Recording** 

**THR: Transmit Holding Register** 

**THS: THeSaurus** File name extension

**THT: Token Holding Timer** 

THX: Tomlinson Holman eXperiment

Certification and quality control program that applies to sound systems and acoustics in theaters, home equipment, and digital mastering processes

**TI: Texas Instruments** 

TI: Tool Interface (Software) (Sun)

**TI: Transport Independent** 

**TIA: Telecommunications Industry Association** 

TIA: Thank you In Advance

(Net lingo)

**TIA: The Internet Adapter** 

TIATLG: Truly, I Am The Living God

(Net lingo)

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TIB TMR

**TIB: Tag Information Base** 

TiB: TebIBvte

Unit of measurement, introduced by the International Electrotechnical Commission (IEC), correspondig to 1024 GiB

TIC: Total Initial Cost TID: Target IDentifier

TIES: Time Independent Escape Sequence

TIF: Tagged Image File

Filename extension

**TIFF: Tagged Image File Format** 

File format for images

TIGA: Texas Instruments Graphics Architecture (Hardware) (TI)

TIGER: Topologically Integrated Geographic Encoding and Referencing

**TIIAP: Telecommunications and Information** 

Infrastructure Assistance Program TIL: Tech Information Library

**TIM: Technical Information Memo** 

(Compaq)

**TIME: Timed Interactive Multimedia Extensions** 

**TIMI: Technology Independent Machine Interface** 

(IBM)

TIMS: Text Information Management Systems

TINA: Telecommunication Information Networking Architecture

TINA-C: Telecommunication Information Networking Architecture Consortium

**TIP: Terminal Interface Processor** 

**TIP: Text Input Processor** 

(Software)

TIP: Transaction Internet Protocol TIP: Transputer Image Processing

**TIPHON: Telecommunications and Internet Protocol Harmonzation Over Networks** 

ETSI Standard to support the market for voice communication and related voice band communication between users. It will ensure that users connected to IP based networks can communicate with users in Switched Circuit Networks

**TIS: Tools Interface Standard** 

**TIS: Transaction Information System** 

TISPAN: Telecoms & Internet converged Services & Protocols for Advanced Networking

See http://portal.etsi.org (Communication)

TITOFET: Tunneling-In, Tunneling-Out Field

**Effect Transistor** 

TK/TK: TracK to TracK

TKIP: Temporal Key Integrity Protocol

(Security)

**TKPROF: Transient Kernel PROFile** 

A utility available in Oracle installations that converts the trace files (generated by session tracing) to a human readable manner, with formatting and sorting (Oracle)

TL1: Translation Language 1

(Communication)

**TLA: Three Letters Acronym** 

**TLB: Translation Look-aside Buffer** 

(Hardware)

TLD: Tag Library Descriptor

(Software) (Sun)

TLD: Top Level Domain

(Network)

**TLDA: Technology License and Distribution** 

Agreement

**TLE: Template Language Extensions** 

(Software)

**TLI: Transport Layer Interface** 

An interface that is to supersede the socket-based interprocess communications mechanisms as the way to access transport services. Modeled after the industry standard ISO Transport Service Definition (Communication)

TLN: Trunk Line Network

**TLP: Transmission Level Point** 

**TLS: Thread Local Storage** 

Computer programming method that uses static or global memory local to a thread (Software)

**TLS: Transport Layer Security** 

A protocol from the IETF based on SSL. It will eventually supersede SSL while remaining backward-compatible with SSL implementations (Security)

TLSWG: Transport Layer Security Working Group

(Organizations)

TLU: Table LookUp

TLX: TeLeX
TM: TradeMark

TM: Traffic Management

(Communication)

TM: Transaction Manager
TM: Transaction Monitor
TM: Translation Memory

Also known as translation database, is a collections of entries where a source text is associated with its corresponding translation in one or more target languages

TM: Transmission and Multiplexing

(Communication)

TMA: Transparent Media Adapter

Scanner add-on to acquire material on transparent media (Hardware)

TMDA: Tagged Message Delivery Agent

TMDB: Tivoli Management DataBase

TMDS: Transition-Minimized Differential Signaling

(Hardware)

TME: Tivoli Management Environment

(Tivoli)

TMF: Tivoli Management Framework
TMF: Transaction Monitoring Facility

TMI: Too Much Information

(Net lingo)

**TML: TeMpLate** File name extension

**TMN: Telecommunication Management Network** 

(Communication)

**TMP: TeMPorary** File name extension

TMPFS: TeMPorary File System

A file system type that uses local memory for disk reads and

writes (Operating systems)

**TMR: Transient Memory Record** 

TMR TPS

TMR: Triple Modular Redundancy
TMS: Thesaurus Management System

(Databases)

TMS: Time Multiplexed Switch
TMS: Traffic Management System
TMS: Truth Maintenance System
TMSC: Tape Mass Storage Control
TMX: Translation Memory eXchange

Vendor-neutral open XML standard for the exchange of Translation Memory (TM) data created by Computer-Assisted Translation (CAT) software

**TN: Twisted Nematic** 

(Hardware)

TNC: Terminal Node Controller TNC: Threaded Neill Concelman

**TNEF: Transport Neutral Encapsulation Format** 

Format for converting a set of MAPI properties into a serial data stream. Primarily used by transport providers that need to encode MAPI message properties for transmission through a messaging system that does not support those properties directly (Software) (Microsoft)

TNFS: Trusted Network File System

(Security)

TNG: The New Generation

(CAI)

TNIEG: Trusted Network Interpretation

**Environmental Guideline** 

(Network)

TN-LCD: Twisted Nematic Liquid Crystal Display

TNO: The Netherlands Organization TNPC: Taiwanese New Pc Consortium TNS: Transparent Network Substrate

A foundation technology, built into the Oracle Net foundation layer that works with any standard network transport protocol (Databases) (Oracle)

TNS: Trivial Name Server
TNT: The News Toolkit
See also NeWS (Sun)

Tnx: ThanKS
(Net lingo)

TOC: Table Of Contents
TOD: Time Of Day

**TODC: Time-Of-Day Clock** 

A clock module that contains the system date and time (year-month-day-hour-minutes). (Hardware)

**TODS: Transactions On Database Systems** 

TOE: Tcp Off-load Engine

(Hardware)

TOEFL: Test Of English as a Foreign Language

**TOF: Tiny Open Firmware** 

**TOGAF: The Open Group Architecture Framework** 

Industry standard architecture framework that may be used freely by any organization wishing to develop an information systems architecture for use within that organization. See also http://www.opengroup.org/togaf/

**TOMS: Transactions On Mathematical Software** 

**TOOIS: Transactions On Office Information** 

**Systems** 

**TOP: Technical Office Protocol** 

TOPICS: Total Online Program and Information

**Control System** 

TOPLAS: Transactions On Programming

**Languages And Systems** 

tops: Theoretical Operations Per Second

Processing power (Hardware)

**TOPS: Timesharing OPerating System** 

TOS: Terms Of Service
TOS: The Operating System

TOS: Time Of Service
ToS: Type Of Service

A field within an IP header which can be used by the device originating the packet, or by an intermediate networking device, to signal a request for a specific QoS level (Network)

**TP: Transaction Processing** 

TP: Turbo Pascal
TP: Twisted Pair

**TPC: Transaction Processing Council** 

(Organizations)

**TPCP: Two Phase Commit Protocol** 

(Communication)

**TPD: Tail Packet Discard** 

(Network)

TPD: Technical Product Documentation

TPDU: Transport Protocol Data Unit

TPE: Twisted Pair Ethernet
TPF: Tiny Personal Firewall

Software firewall produced by Tiny Software, Inc (http://www.tinysoftware.com/) (Security)

TPF: Transaction Processing Facility

tpi: Tracks Per Inch

Recording density (Hardware)

**TPI: Transport Provider Interface** 

The kernel components of the Transport Layer Interface (TLI)

TPL: Table Producing Language TPL: Targeted Peripheral List

(Hardware)

TPL: Transaction Processing Language TPM: Transaction Processing Manager

tpm: Transactions Per Minute

Processing speed

**TPM: Trusted Platform Module** 

Published specification detailing a secure cryptoprocessor that can store cryptographic keys that protect information, as well as the general name of implementations of that specification, often called the "TPM chip" or "TPM Security Device" (Hardware)

TPORT: Twisted pair PORT transceiver

(AT&T)

TPOS: Transaction Processing Operating System

TPPC: Transaction Processing Performance Council

(Organizations)

TP-PMD: Twisted Pair Physical layer Medium

Dependent

**TPR: Third-Party Relay** 

**TPS: Transaction Processing System** 

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T

TPS TSS

TPS: Transactions Per Second TPT: Twisted Pair Transceiver

**TPTP: Test & Performance Tools Platform** 

Provides powerful frameworks and services for an open platform upon which developers build unique test and performance tools—both open source and commercial—that easily integrate with Eclipse (Software)

TPW: Turbo Pascal for Windows TPx: Transport Protocol class x TQFP: Thin Quad Flat Pack (Hardware)

**TQM: Total Quality Management** 

TR: Table Row

TR: Technical Report TR: Terminal Ready

TR: TRavan

Tape medium type (TR-3, TR-4) (Hardware)

TRADIC: TRansistorized Airborne DIgital Computer

Name of first computer to be entirely transistorized

TRAM: TRAnsputer Module

(Hardware)

TrAX: TRansformation Api for Xml

TREX: Tree Regular Expressions for Xml

A means of expressing validation criteria by describing a pattern for the structure and content of an XML document

**TRIB: Transfer Rate of Information Bits** 

TRIP: Telephony Routing over Internet Protocol

Discovery and exchange of IP telephony gateway routing tables between providers

TRIPS: Trade Related aspects of Intellectual Property rightS

TRM: TeRMinal
File name extension

TRN: Threaded Read News TRN: Token Ring Network

(Network)

TRO: Total Return on Ownership

TROLI: Token Ring Optimized Link Interface
TRON: The Realtime Operating system Nucleus
TROSN: The Real-time Operating System Nucleus

**TRP: Token Ring Port** 

**TRPC: Transactional Remote Procedure Call** 

TRR: Token Ring Repeater
TRT: Token Rotation Timer
TS: Terminal Services

(Operating systems) (Microsoft)

TS: Top Secret

**TS: Transaction Server** (Software) (Microsoft)

TS/SI: Top Secret/Sensitive Information

TSA: Target Service Agent (Operating systems) (Novell)

**TSA: Technical Support Alliance** 

TSA: Telephony Services Architecture

**TSAP: Transport Service Access Point** 

TSAPI: Telephony Server Application Programming Interface

(Novell)

TSB: Termination Status Block TSC: Triton System Controller TSD: Type-Specific Driver

**TSDU: Transport Service Data Unit** 

The amount of user data whose identity is preserved from one end of a transport connection to the other

TSE: Technical Support Engineer
TSE: Terminal Server Edition
(Operating systems) (Microsoft)

**TSE: The Semware Editor** 

**TSF: Text Services Framework** 

Simple and scalable framework that enables advanced text input and natural language technologies for applications (Software) (Microsoft)

TSI: Time Slot Interchanger

**TSI: Transmission Subscriber Identification** 

**TSI: Transport Security Initiative** 

Works in conjunction with the sysadmin and vendor communities to develop the knowledge and tools to combat the junk email problem. See http://mail-abuse.org/tsi/

**TSID: Transmitting Subscriber IDentifier** 

(Communication)

**TSLM: Terminal Services License Manager** 

(Operating systems) (Microsoft)

TSM: Tivoli Storage Manager

Protects data from hardware failures and other errors by storing backup and archive copies of data on offline storage (IBM)

TSM: Topology Specific Module
(Novell)

TSM: Transaction Services Manager
TSMP: True Symmetric MultiProcessor

TSN: Task Sequence Number TSO: Time Sharing Option

Multitasking system for IBM MVS operating system (Operating systems) (IBM)

TSO/CMS: Time Sharing Option/Conversational Monitor System

TSOP: Thin Small-Outline Package

(Hardware)

TSP: Telephony Service Provider

**TSP: Time Stamp Protocol** 

(Security)

TSP: Time Synchronization Protocol

**TSP: Total Service Provider** 

**TSPI: Telephony Service Provider Interface** 

(Operating systems) (Microsoft)

T-SQL: Transact Structured Query Language

(Databases) (Microsoft)

**TSR: Terminate and Stay Resident** 

TSS: Task State Segment
TSS: The Screen Savers

Technical TV show. See also http://www.techtv.com/screensavers/

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**TSS: Time Sharing System** 

(Operating systems)

TST: TeST

File name extension

**TSTN: Triple SuperTwisted Nematic** 

TSV: Tab Separated Values

TSW: TeleSoftWare TT: Typewriter Text

HTML tag

TTA: Transport-Triggered Architecture

TTAU: Tear That A\*\* Up

(Net lingo)

**TTC: Two-Task Common** 

Oracle's implementation of the OSI presentation layer which provides character set and data type conversion between the client and server (Oracle)

**TTCN: Tree and Tabular Combined Notation** 

**TTDS: Trusted Time Date Stamping** 

TTF: TrueType Font File format for fonts

TTFN: Ta Ta For Now That's all for now (Net lingo)

TTI: Two-Task Interface

Network interface to specific server-side functionality (Oracle)

TTL: Time To Live

(Network)

TTL: Transistor-Transistor Logic

Semiconductor manufacturing technology (Hardware)

TTP: Thermal-Transfer Printing
TTP: Trusted Third Parties

TTRP: Time Token Rotation Protocol TTRT: Target Token Rotation Time

TTS: Text-To-Speech

TTS: Transaction Tracking System (Novell)

TTS: Trouble Ticketing System

TTY: TeleTYpewriter

Historically, a Teletypewriter equipment. Today, any dumb terminal that can access a computer or workstation (Hardware)

TTYL: Talk To You Later

(Net lingo)

TUC: Total User Cell

**TUCAA: The Ultimate Computer Acronyms Archive** 

**TUCD: Total User Cell Difference** 

**TUCOWS: The Ultimate Collection Of Winsock** 

Software

**TUG: Tex Users Group** 

**TUI: Text-based User Interface** 

**TUMS: Table Update and Management System** 

TUP: Telephone User Path TUT: Transistor Under Test

(Hardware)

File name extension

TUV: Technische Überwachungs-Verein

(Organizations)

TUX: Torvald's UniX

Name of the Linux penguin. (Operating systems)

TV: TeleVision
(Hardware)

**TVD: Total Virus Defense** 

TVF: Table of contents Verbosely from File

**TVFS: Toronto Virtual File System** 

(IBM)

TVI: TeleVision Interference
TVO: Total Value of Ownership
TVOL: TeleVision On-Line

TVT: TeleVision Terminal

(Hardware)

TVT: ThinkVantage Technology

Lenovo branding for proprietary software. (Software)

TWAIN: Toolkit Without An Important Name

Improperly expanded as shown, this term comes from Kipling's "The Ballad of East and West" - "...and never the twain shall meet...", reflecting the difficulty of connecting digital imaging devices (like scanners) to personal computers

**TWIP: TWentIeth of a Point** Equal to 1/1440th of an inch.

**TWP: Technical Working Procedure** 

**TWT: Travelling Wave Tube** 

(Hardware)

TWX: TeletypeWriter eXchange service

TX: Transmit (Communication)

TXD: Transmit Data

TXF: Tax eXchange Format

File name extension

TXT: TeXT

File name extension

TXT: Trusted eXecution Technology

Hardware extension to some of Intel's microprocessors and respective chipsets, intended to provide users and organizations (governments, enterprises, etc.) with a higher level of trust while accessing, modifying or creating sensitive data and code (Hardware) (Intel)

**TXT2STF: TeXT To Structured Text File** 

(Lotus)

TY: Thank You (Net lingo)

TYIA: Thank You In Advance

(Net lingo)

TYS: Told You So

(Net lingo)

**TYVM: Thank You Very Much** 

(Net lingo)

TZ: Time Zone

U

**U:** Underline

HTML tag

U: Unit

Rack-mountable devices height measurement unit corresponding to 1.75 inches (Hardware)

U/W SCSI: Ultra/Wide Small Computers System Interface

(Hardware)

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U2W UDMA

U2W: Ultra-2-Wide

(Hardware)

**UA: Unnumbered Acknowledgement** 

**UA: User Agent** 

An ISO/OSI application process that acts on behalf of a user or organization in the X.400 message handling system. The UA creates, submits, and receives messages for you

**UA: User Area** 

**UAAG: User Agent Accessibility Guidelines** 

W3C recommendation that provides guidelines for designing user agents that lower barriers to Web accessibility for people with disabilities (visual, hearing, physical, cognitive, and peurological)

UAB: Unix Appletalk Bridge
UAC: Universal Access Control
UAC: User Account Control
(Operating systems) (Microsoft)

**UADSL: Universal Asymmetric Digital Subscriber** 

Line

(Communication)

**UAE: Unrecoverable Application Error** 

**UAF: User Authorization File** 

**UAGL: User Agent accessibility GuideLines** 

UAM: User Authentication Method
UAN: Universal Application Network

Standards-based, service-oriented architecture that enables organizations to solve the business integration problem within and beyond the enterprise (Software)

**UAP: Unified Approval Procedure** 

**UAPDU: User Agent Protocol Data Unit** 

UAProf: User Agent PROFile UART: Universal Asynchronous Receiver/Transmitter

(Handonana)

**UAS: User Application Software** 

**UAWG: Universal Adsl Working Group** 

(Organizations)

**UBA: UniBus Adapter** 

**UBB: Ultimate Bulletin Board** 

A message board (Software)

**UBD:** User brain damage

When a computer user does something really weird (Net lingo)

**UBE: Unsolicited Bulk E-mail** 

**UBL: Universal Business Language** 

**UBNI: Ungermann-Bass Network Interface** 

**UBR: Uddi Business Registry** 

(Software)

**UBR: Universal Broadband Router** 

Router used in broadband cable systems (Communication)

**UBR: Unspecified Bit Rate** 

UC: UnCacheable

Video memory access method in BIOS (Hardware)

**UCAA: Ultimate Computer Acronyms Archive** 

(Remedios)

**UCAID: University Corporation for Advanced** 

Internet Development

(Organizations)

**UCB: Unit Control Block** 

**UCD: Unicode Character Database** 

Consists of a number of data files listing character properties and related data along with a documentation file that explains the organization of the database and the format and meaning of the data in the files. See also http://www.unicode.org/ucd/

**UCE: Unsolicited Commercial Email** 

**UCF: Universal Communications Facility** 

(CAI)

**UCITA: Uniform Computer Information** 

**Transactions Act** 

UCL: Universal Communications Language UCLP: Universal Commerce Language and

**Protocol** 

**UCM: Unified Change Management** 

A Change Management (CM) concept implemented by Rational Software Corporation (Software) (Rational)

**UCP: Universal Connection Pool** 

(Databases) (Oracle)

**UCR: Under Color Removal** 

**UCS: Unicode Conversion Support** 

**UCS: Universal Character Set UCS: User Coordinate System** 

UCSD: University of California at San Diego

**UCSD: User Centered Systems Design** 

A process for developing usable systems with user focus

**UCSPI: Unix Client-Server Program Interface** 

See http://cr.yp.to/proto/ucspi.txt (Software)

**UCT: Universal Coordinated Time** 

**UDA: Universal Data Access** 

(Databases)

**UDB: Universal DataBase** 

(Databases) (IBM)

**UDBC: Universal DataBase Connectivity** 

(Databases)

**UDC: Universal Decimal Classification** 

UDC: User Defined Commands
UDD: User Data Document

**UDDI: Universal Description, Discovery and** 

Integration

UD-DVD: Ultra Definition Digital Video (or

Versatile) Disk

(Hardware)

**UDE: Universal Data Exchange** 

**UDEC: Universal Digital Electronic Computer** 

**UDF: Uniqueness Database File** 

(Software) (Microsoft)

**UDF: Universal Disk Format** 

(Hardware)

UDF: User-Defined Function
UDG: User Defined Gateway

**UDI: Unrestricted Digital Information** 

(Communication)

UDM: Unstructured Data Management UDMA: Ultra Direct Memory Access

(Hardware)

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UDO **UMS** 

# **UDO: Ultra Density Optical**

Optical storage technology that increases capacities by using an extremely focused blue laser to write and read data. Hewlett-Packard (HP), Sony, and Plasmon collaborated on the UDO standard (Hardware) (HP)

**UDO: User-Defined Object** 

(Software)

**UDP: User Datagram Protocol** 

It is a connectionless transport mechanism for IP networks (Communication)

UDP/IP: User Datagram Protocol/Internet

Protocol

**UDRP: Uniform domain-name Dispute Resolution** 

**Policy** 

**UDS: User Data Source UDT: Uniform Data Transfer UDT: User-defined Data Type UDX: Universal Data eXchange UDX: User-Defined Extension** 

UFB: Un-F\*\*\*ing-Believable

(Net lingo)

**UFCOM: Ufficio Federale delle COMunicazioni** 

Swiss regulatory Organisation (Organizations)

**UFS: Unix File System** 

The default disk-based file system under the Unix operating system (Operating systems)

**UFST: Universal Font Scaling Technology** 

**UFT: Unsolicited File Transfer** 

(Network)

UG: User Group

UGA: User Global Area

A memory region in the large pool which is used for user

sessions

**UHA: Ultra-High Aperture** LCD display technology (Hardware)

**UHCI: Universal Host Controller Interface** 

**UHE: Ultra High Efficiency** 

(Hardware)

**UHF: Ultra-High Frequency UHL: Universal Hypertext Link UHP: Ultra-High Performance** 

(Hardware)

UI: Unix International

A consortium consisting of Sun, AT&T, and others that formed to advance a UNIX System V-based environment, including the Open Look GUI (Organizations)

**UI: User Interface** (Operating systems)

**UIC: User Identification Code** 

**UID: Unit IDentifier UID: User IDentifier** 

In the Unix operating system, the number assigned to each login name. The system uses UID numbers to identify, by number, the owners of files and directories (Operating systems)

**UID: User Interface Document UIL: User Interface Language** 

### **UIMA: Unstructured Information Management** Architecture

Software systems that analyze large volumes of unstructured information in order to discover knowledge that is relevant to an end user. See also http://incubator.apache.org/uima/ (Software)

**UIMS: User Interface Management System** 

**UIN: Universal Internet Number UL: Underwriters Laboratories** 

(Organizations)

**UL: Unordered List** 

HTML Tag

**UL: UpLoad** 

**ULA: Uncommitted Logic Array** 

**ULANA: Unified Local Area Network Architecture** 

**ULC: Ultra-Light Client** 

(Software)

**ULN: Universal Link Negotiation** 

ulp: Unit in Last Place

In binary formats, the least-significant bit of the significant, bit 0, is the unit in the last place

**ULP: Upper Layer Protocol** 

**ULSI: Ultra Large Scale Integration** 

The process of placing more than 100,000 components on a

chip (Hardware)

**ULV: Ultra Low Voltage** 

(Hardware)

**UM: Unified Messaging** 

**UM: Universal Manageability** 

**UMA: Unified Memory Architecture UMA: Universal Management Agent** 

**UMA: Universal Measurement Architecture** 

**UMA: Upper Memory Area UMA: User Mode Audio** 

Together with PUMA, is an engine in the Windows Vista Protected Environment that provides a safer environment for audio playback, as well as checking that the enabled outputs are consistent with what the content allows (Operating systems) (Microsoft)

**UMADS: Universal Measurement Architecture Data Storage** 

**UMB: Upper Memory Block** 

**UMC: United Microelectronics Corporation** 

UMD: Universal Media Disc

Optical disc medium developed by Sony for use on their PlayStation Portable handheld gaming and multimedia platform. It can hold up to  $1.8\ \bar{\text{gigabytes}}$  of data and is capable of housing video games, feature-length films, and music (Hardware)

**UME: Uni Management Entity** 

**UML: Unified Modeling Language** 

A specification defining a graphical language for visualizing, specifying, constructing, and documenting the artifacts of distributed object systems

UMOD: Unreal MODule

Type of compressed files associated with Unreal Tournament

**UMPC: Ultra Mobile Personal Computer** 

(Hardware)

**UMS: Unified Messaging Server** 

www.acronyms.ch Page 163 of 179 UMS USMT

**UMS: Universal Management Service** 

(IBM)

**UMS: User Mode Scheduler** 

**UMTS: Universal Mobile Telecommunications** 

System

(Communication)

UN/EDIFACT: United Nations Electronic Data Interchange For Administration Commerce and

**Transport** 

**UN/GTDI: United Nations Guidelines for Trade** 

**Data Interchange** 

UNC: Universal Naming Convention UNC: Uuencoded Netnews Collator

**UNCOL: UNiversal Computed Oriented Language** 

**UNDI: Universal Network Driver Interface** 

Architectural interface to Network Interface Cards (NICs) that provides a hardware-dependent mechanism for the Preboot eXecution Environment (PXE) base code to use a NIC for network access without controlling the NIC hardware directly (Hardware)

**UNE: Unbundled Network Element** 

(Communication)

UNEP: Unbundled NEtwork Platform UNI: Universal Network Interface

UNI: User-Network Interface

The interface between the Frame Relay Assembler/Disassembler (FRAD) and the service provider (Communication)

**UNICODE: UNIversal CODE** 

**UNICOM: Universal Integrated COmmunication** 

**UNII: Unlicensed National Information** 

Infrastructure

**UNIVAC: UNIVersal Automatic Computer** 

UNIX: UNiplexed Information and Computing

Service

Modern abbreviation of UNICS. Ken Thomson and Dennis Ritchie, the original creators of UNIX, chose this name because it was a pun on MULTICS (MULTiplexed Information and Computing Service), the project they were working on when UNIX was born (Operating systems)

**UNMA: Unified Network Management Architecture** 

**UNO: United Nations Organization** 

(Organizations)

UOW: Unit Of Work
UP: UniProcessor

**UPC: United Pan-european Communications** 

Large european cable operator

**UPC: Universal Product Code** 

(Hardware)

**UPC: User Parameter Control** 

**UPG: UPGrade** 

**UPI: Universal Peripheral Interface** 

(Hardware)

**UPI: User Programmatic Interface** 

Undocumented C-language data access API used by Oracle to interface with the Oracle database (Databases) (Oracle)

UPL: User Program Language
UPM: Unix Programmer's Manual

UPM: User Profile Management

(IBM)

**UPN: User Principal Name** 

**UPnP: Universal Plug aNd Play** 

**UPS: Uninterruptible Power Supply** 

(Hardware)

UPS: United Parcel Service UR: Uncommitted Read

(Databases)

**URA: Uniform Resource Agent** 

(Network)

**URC: Uniform Resource Characteristics** 

**URC: Uniform Resource Citation** 

A set of attribute/value pairs describing a resource. Some of the values may be URIs of various kinds. Others may include, for example, authorship, publisher, datatype, date, copyright status and shoe size.

**URD: Url Rendezvous Directory** 

(Network)

**UREP: Unix Rscs Emulation Protocol** 

Protocol

**URI: Uniform Resource Identifier** 

The generic set of all names/addresses that are short strings that refer to resources (specified 1994; ratified as Internet Draft Standard 1998). (Network)

**U-RIB: Unicast Routing Information Base** 

(Network)

**URIBL: Uniform Resource Identifier Black List** 

Lists domain names and IP addresses that appear in URIs such as web sites mentioned in message bodies. It contrasts with an RHSBL which lists domain names used in e-mail addresses

**URL: Uniform Resource Locator** 

The set of URI schemes that have explicit instructions on how to access the resource on the internet. (Network)

**URN: Uniform Resource Name** 

A particular scheme which is currently under development in the IETF, which should provide for the resolution using internet protocols of names which have a greater persistence than that currently associated with internet host names or organizations. (Network)

**URT: User Registration Tool** 

Dynamic authorization and policy control framework that manages access to the LAN by partitioning user traffic through VLANs (Software) (Cisco)

US: Unit Separator

**USART:** Universal Synchronous/Asynchronous Receiver/Transmitter

(Hardware)

**USB: Universal Serial Bus** 

(Hardware)

**USBIF: Universal Serial Bus Implementers Forum** 

(Organizations)

**USENET: USEr's NETwork** 

**USL: Unix System Laboratories** 

(Organizations)

**USM: UnSharp Mask** 

Used in digital photography, is a filter that first blurs the image (mask) and then subtract that mask from original. The result is optically sharper image (edges are with higher contrast)

**USM: User-based Security Model** 

(Network)

**USMT: User State Migration Tool** 

Tool to migrate user files and settings during large deployments of Microsoft Windows XP and Microsoft Windows VistaA® operating systems (Operating systems) (Microsoft)

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USN

**USN: Update Sequence Number** 

(Operating systems)

**USOC: Universal Service Ordering Code** 

**USQ: UnSQueezed** 

usr: Unix System Resources

In any unix (and variants like linux) system the /usr directory (Operating systems)

**USR: US Robotics** 

Company

**USRT: Universal Synchronous** 

Receiver/Transmitter

(Hardware)

**USSA: User Supported Software Association** 

**USSD: Unstructured Supplementary Services Data** 

Is a means of transmitting information or instructions over a GSM network (Communication)

**USWC: Uncacheable Speculative Write Combining** 

Video memory access method in BIOS (Hardware)

**UT: Unreal Tournament** 

See http://www.unrealtournament.com/ (Games)

**UT: User Terminal** 

**UTC: Coordinated Universal Time UTF: Ucs Transformation Format UTI: Universal Text Interchange** uTOK: User's Tree Of Knowledge

**UTOPIA: Universal Test and Operation Physical** Interface for Atm

Physical layer specification for local connectivity between ATM devices (Communication)

**UTP: Unshielded Twisted Pair** 

(Hardware)

**UTRA: Umts Terrestrial Radio Air interface** 

(Communication)

**UTRAN: Umts Terestrial Radio Access Network** 

(Communication)

**UTS: Unicode Technical Standard** 

**UTS: User Too Stupid** 

Dumb user with an error caused by himself (Net lingo)

**UUCP: Unix to Unix Copy Program** 

A program that uses the UNIX-to-UNIX Copy Protocol

**UUCP: Unix to Unix Copy Protocol** 

A protocol for communication between consenting UNIX systems (Network)

**UUD: Unix-To-Unix Decoding** 

Obtained with UUDecode, a Unix utility that decodes data from

7-bit ASCII

**UUE: Unix-To-Unix Encoding** 

Obtained with UUEncode, a Unix utility that encodes data into

7-bit ASCII

**UUENCODE: Unix-to-Unix ENCODE** 

Process that encodes binary data into 7-bits ASCII characters. Used to exchange data across platforms, mainly via e-mails and newsgroup messages attachments

UUI: User-To-User Information

(AT&T)

**UUID: Universal Unique IDentifier** 

**UUO: Unimplemented User Operation** 

A DEC-10 system monitor call (originally Un-Used Operation)

**UUT: Unit Under Test** 

(Hardware)

**UV: UltraViolet** 

**UW: Uncommitted Write** 

(Databases)

**UWB: Ultra-Wide Band** 

(Communication)

**UWIN: Unix for WINdows** 

Software that enables Unix software to be executed on a

Windows platform (Operating systems) (AT&T)

(Communication)

**UXF: Uml eXchange Format** 

**UWR: Ultra Wideband Radio** 

XML-based model interchange format for UML (Unified Modeling Language). UXF is a simple and well-structured format to encode, publish, access and exchange UML models, and allows UML to be highly interoperable

**UXGA: Ultra eXtended Graphics Array** 

Display adapter capable of a resolution of 1600 X 1200 pixel

(Hardware)

**UY: Up Yours** (Net lingo)

**UYB: Up Your Butt** 

Colorful phrase denoting digusted hostility. (Net lingo)

V: Volt

Voltage measurement unit

V&V: Verification And Validation

V.FC: Version First Class Communications standard

F: Voltage to Frequency converter

(Hardware)

V/IP: Voice over Internet Protocol

(Communication)

**VA: Virtual Address** VA: Visual Age

(IBM)

**VA: Volt-Ampere** 

Electric power measurement unit (Hardware)

VAC: Volts Alternating Current

**VACM: View-based Access Control Model** 

(Network)

VACS: Vector-based Asynchronous

**Communication System** 

AD: Value Added Dealer

**VAD: Voice Activity Detection** 

When enabled on voice port or a dial peer, silence is not transmitted over the network, only audible speech. The sound quality is slightly degraded, but the connection uses much less bandwidth

VADD: Value Added Disk Driver

VADD: VisualAge Developer Domain

(Software) (IBM)

VADSL: Very-high rate Asymmetric Digital

**Subscriber Line** 

VAh: Volt Ampere Hour

Electrical energy measurement unit (Hardware)

VAI: Video As Input

www.acronyms.ch Page 165 of 179 VAIO VDC

VAIO: Video Audio Integrated Operation

(Hardware) (Sony)

VAIO-U: Video Audio Integrated Operation-

**Ubiquitous** (Hardware) (Sony)

VAJ: Visual Age for Java

(Software) (IBM) **VAL: VALue** 

VAL: Voice Application Language VAM: Virtual Access Method

VAN: Value-Added Network

(Network)

**VAN: Virtual Access Network** 

(Network)

VANDL: VANcouver Data Language

VAP: Value Added Provider VAP: Value-Added Process VAR: Value Added Reseller **VAR: Value Added Retailer** 

VaR: Value At Risk

(Software)

VAR: Value-Added Reseller

A company that buys hardware and software, adds more features or services to it, then resells the upgraded product

VAR: VARiable

**VAR: Volt-Ampere Reactive** 

Electric power measurement unit (Hardware)

VAROS: VAriable Refraction Optical System

Scanner technology (Hardware) (Canon)

VAS: Virtual Audio Server

VAST: Variable Array Storage Technology

VAT: Value Added Tax

**VAX: Virtual Address eXtension** 

(Hardware) (DEC) **VB: Variable Block** VB: Visual Basic

Programming language (Software) (Microsoft)

**VBA: Visual Basic for Applications** 

(Software) (Microsoft)

VBE/AI: Vesa Bios Extension/Audio Interface

VBI: Vertical Blanking Interval

(Hardware)

**VBIDE: Visual Basic Integrated Development** Environment

(Software) (Microsoft)

**VBIS: Value-Based Information System** 

**VBITS: Visual Basic Insiders' Technical Summit** 

(Microsoft)

**VBL: Vertical Blanking Interrupt** 

VBNS: Very high Bandwidth Network Service

(Network)

VBNS: Very high speed Backbone Network Service

**VBO: Virtual Back Office** 

(Communication)

VBR: Variable Bit Rate

**VBRUN: Visual Basic RUNtime** 

VBS: Visual Basic Script

**VBX: Visual Basic eXtension** 

(Software) (Microsoft)

VC: Venture Capital

VC: Virtual Circuit

A logical connection between two network nodes that acts as though it is a direct physical connection even though it may physically be packet based (Network)

VC: Virtual Container

(Communication)

VC++: Visual C++

Development platform (Software) (Microsoft)

VCBxx: Virtual Codebooks version xx

MPEG-4 Audio Error Resilience (ER) technique that detects

serious errors within spectral data

**VCC: Virtual Channel Connection** 

(Network)

**VCD: Video Compact Disc** 

(Hardware)

VCD: Virtual Communications Driver

**VCE: Visual Composition Editor** 

(Software) (IBM)

VCI: Virtual Channel Identifier

A 16-bit value in the ATM cell header that provides a unique identifier for the virtual channel (VC) within the virtual path (VP) that carries that particular cell (Communication)

VCI: Virtual Circuit Identifier

**VCL: Visual Component Library** 

(Software) (Borland)

VCM: Version and Configuration Management

**VCM: Version Conflict Manager** 

(Operating systems) (Microsoft)

CM: Version Control Management

**VCM: Virtual Channel Memory** 

(Hardware)

**VCN: Virtual Cluster Number** 

(Operating systems)

**VCOS: Virtual Computer Operating System** 

(Operating systems)

**VCOS: Visual Caching Operating System** 

VCPI: Virtual Control Program Interface

VCQ: Vibrant Color Quality

(Hardware) (Matrox)

**VCR: Video Cassette Recorder** 

(Hardware)

VCR: Voluntary Content Rating **VCS: Version Control System** 

VCS: Virus Control System

VCSEL: Vertical Cavity Side-Emitting Laser

Used in high-bandwidth communication applications (Hardware)

VDB: Virtual DataBase

(Databases)

**VDC: Virtual Device Coordinates** 

In computer graphics, a device-independent coordinate system that isolates the specification of view boundaries from device coordinates

**VDC: Volts Direct Current** 

VDD: Virtual Device Driver VDD: Virtual Disk Drive

(Hardware)

VDD: Visual Database Designer VDDM: Virtual Device Driver Manager

**VDE: Video Display Editor** 

**VDE: Virtual Domain Environment** 

(Network)

**VDE: Visual Development Environment** 

**VDI: Video Display Input** 

(Hardware)

**VDI: Virtual Device Interface** 

VDISK: Virtual DISK
VDM: Virtual Dos Machine

**VDMAD: Virtual Direct Memory Access Device** 

(Microsoft)

VDN: Vector Directory Number

(Communication)

VDP: Variable Data Printing
VDS: Variable Drop Size
Printing technology (Hardware) (NEC)

**VDS: Virtual Dedicated Server** 

Specialized software platform that provides a secured private space for your hosted services

**VDS: Virtual Dma Services** 

VDSL: Very high bit rate Digital Subscriber Line

(Communication)

**VDT: Video Dial Tone** 

**VDT: Video Display Terminal** 

(Hardware)

VDU: Video Display Unit

**VDWQT: Vertical Deferred Write Queue Threshold** 

(Databases)

VEGA: Video7 Enhanced Graphics Adapter

**VEH: Very Extreme Hacking** 

(Security)

VEMM: Virtual Expanded Memory Manager
VEMMI: VErsatile MultiMedia Interface
VENUS: Very Extensive Non-Unicast Service

VEP: Vertical Enterprise Portal

VER: VERify
VER: VERsion

**VERONICA: Very Easy Rodent-Oriented Netwide** 

Index to Computerized Archives
VERP: Variable Envelope Return Paths

VERR: VERify Read access VERW: VERify Write access VES: Video Encoding Standard

(Oracle)

**VESA: Video Electronics Standard Association** 

(Organizations)

VF: Virtual Floppy

VF: Voice Frequency

**VFAT: Virtual File Allocation Table** 

(Microsoft)

**VFC: Virtual FIle Cabinet** 

(Software)

VFD: Vacuum Fluorescent Display

(Hardware)

**VFO: Virtual Front Office** 

(Communication)

**VFS: Virtual File System** 

(Operating systems)

**VFW: Video For Windows** 

(Microsoft)

VG: Voice Grade (Communication)

**VGA: Video Graphic Array** 

Video specification for a resolution of 640 X 480 pixels in 256

colors (Hardware)

VGC: Video Graphics Controller VGE: Video Graphics Enhancer

(Hardware)

**VGI: Visual Gateway Interface** 

(Software)

VHCI: Virtual Host Controller Interface

**VHD: Virtual Hard Drive** 

File format containing the complete contents and structure representing a Hard Disk Drive, and is used to store virtual operating systems and their associated programs in a single file by various virtualization programs or a virtual machine (Operating systems) (Microsoft)

VHDCI: Very High Density Cable Interconnect

(Hardware)

**VHDL: Vhsic Hardware Description Language** 

Commonly used as a design-entry language for fieldprogrammable gate arrays and application-specific integrated circuits in electronic design automation of digital circuits

VHDTS: Very High Density Thumb Screw

68-pin SCSI connector with manually screwable screws

(Hardware) (HP)

VHF: Very High Frequency VHG: Virtual HyperGlossary VHM: Voice Health Monitor

Helps system administrators and network managers determine and maintain the stability of the Voice over IP (VoIP) network within their enterprise by using a series of availability and health checks (Software) (Cisco)

VHS: Very High Speed VHS: Video Home System VHS: Virtual Host Storage

VHSIC: Very High Speed Integrated Circuit

(Hardware)

**VI: Vertical Interval** 

The raster lines that are precluded by a video signal standard from containing a picture

**VI: Video Input** 

(Hardware)

**VI: Virtual Interface** 

(Hardware)

VI: Visual Interactive

**VIA: Vendors Isdn Association** 

(Organizations)

**VIA: Virtual Interface Architecture** 

(Network)

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VIC **VMEBus** 

VIC: Very Inexpensive Computer

VIC: Video Interface Chip

(Hardware)

VIC: Virtual Image Copy

(Databases)

VIC: Voice Interface Card

(Hardware) (Cisco)

VID: Visual InterDev (Software) (Microsoft)

VIDC: VIDeo Controller

(Hardware)

VIE: Virtual Information Environment

VIF: Virtual InterFace VIF: Virtual Interrupt Flag VIM: Vendor-Independent Mail Messaging protocol (Communication)

VIM: Video Interface Module

VINES: VIrtual NEtworking System

(Network)

VIO: Video Input/Output VIO: Virtual Input/Output VIO: Voice Input/Output

VIP: Variable Information Processing

VIP: Video Information Provider

VIP: Video Interface Port

(Hardware)

VIP: Virtual Interrupt Pending VIP: Visual Interactive Parser ViP: VIsual Programming

(Lotus)

VIPER: Verifiable Integrated Processor for

**Enhanced Reliability** 

VIRS: Vertical Interval Reference Signal

VIRUS: Vital Information Resources Under Siege

VIS: Video Information System VIS: Viewable Image Size

(Hardware)

VIS: Visual Instruction Set VIS: Voice Information System VIS: Volumetric Imaging System (Hardware)

VITC: Vertical Interval TimeCode VITS: Vertical Interval Test Signal

VIVO: Video In/Video Out

Video card connector that captures and produces video signals (Hardware) (nVidia)

VJ++: Visual J++

Java development platform (Software) (Microsoft)

VKC: Virtual K9 Companion

Any of the virtual dogs in second life made by Dogland park are called Virtual K9 Companions (Games)

VKD: Virtual Keyboard Driver VLA: Variable Length Array

(Software)

VLAN: Virtual Local Area Network

A networking architecture that allows end-systems on topologically disconnected subnetworks to appear to be connected on the same LAN. Predominately used in reference to ATM networking. Similar in functionality to bridging (Network)

**VLB: Vesa Local Bus** Bus architecture (Hardware) VL-BUS: Vesa Local BUS

VLC: VideoLan Client

Highly portable multimedia player for various audio and video formats (MPEG-1, MPEG-2, MPEG-4, DivX, mp3, ogg, ...) as well as DVDs, VCDs, and various streaming protocols. See also http://videolan.org/vlc/

**VLC: Volume License Customer** VLD: Variable Length Decoder

**VLE: Virtual Learning Environment** 

An environment in which learning (accredited or otherwise) can be achieved from remote locations

**VLF: Very Low Frequency** 

VLF: Virtual Log File

SQL Server transaction log logical segment (Databases)

(Microsoft)

VLIW: Very Long Instruction Word

**VLK: Volume License Key** VLM: Very Large Memory

(Operating systems)

**VLM: Virtual Loadable Module** 

(Operating systems)

**VLR: Visitor Location Register** 

(Hardware)

VLSI: Very Large Scale of Integration

The process of placing more than 100,000 transistors on one chip (Hardware)

VLSIPS: Very Large Scale Immobilized Polymer **Synthesis** 

**VLSM: Variable Length Subnet Masking** 

(Network)

**VLT: Variable List Table VLV: Virtual List View** (Operating systems) (Microsoft)

VM: Virtual Machine (Operating systems) VM: Virtual Memory

**VMA: Virtual Memory Address** 

**VMAC: Virtual Media Access Control** VMAN: Virtualization MANagement

set of specifications that address the management lifecycle of a virtual environment

VMB: Value-Based Management

VMB: Virtual Machine Boot VMBOX: Virtual MailBOX

VMD: Versatile Multilayer Disc

(Hardware)

VME: Versa Module Eurocard **VME: Virtual Machine Environment** VME: Virtual Memory Environment **VMEBus: Versatile Modular E-BUS** 

Bus architecture (Hardware)



VML VR

#### VML: Vector Markup Language

XML application which defines a format for the encoding of vector information together with additional markup to describe how that information may be displayed and edited

VMM: Virtual Machine Manager

(Operating systems)

VMM: Virtual Memory Manager

VMOS: Vertical Metal Oxide Semiconductor

(Hardware)

VMOS: Virtual Multitasking Operating System

(Operating systems)

VMP: Virtual Modem Protocol VMS: Virtual Machine Storage VMS: Virtual Memory System (Operating systems) (DEC)

VMS: Voice Message System
VMT: Virtual Memory Technique

VMTP: Versatile Message Transaction Protocol

(Network)

VNA: Virtual Network Architecture VNC: Virtual Network Computing

A remote display system which allows you to view a computing 'desktop' environment not only on the machine where it is running, but from anywhere on the Internet and from a wide variety of machine architectures (AT&T)

**VNOS: Visual Network Operating System** 

**VNS: Virtual Network Service** 

VO: Value Object

(Software)

**VO: Video Output** 

(Hardware)

**VO: Virtual Office** 

**VoATM: Voice Over Asynchronous Transfer Mode** 

Enables a router to carry voice traffic over an ATM network (Network)

VOB: Version Object Base

VOC: VOICe
File format for audio

VOD: Video On Demand VoD: Voice Over Data

**VoDSL: Voice Over Digital Subscriber Line** 

(Communication)

**VoFR: Voice Over Frame Relay** 

Enables a router to carry voice traffic over an Frame Relay network (Network)

**VoIP: Voice Over Internet Protocol** 

A technology for transporting integrated digital voice, video, and data over IP networks (Network)

**VOL: VOLume** 

**VOLT: Visual Opentype Layout Tool** 

(Software) (Microsoft)

VOM: Volt Ohm Milliampere

(Hardware)

VOR: Visions Of Reality
VOS: Virtual Object System
(Operating systems) (Microsoft)
VOS: Voice Operating System

**VOX: Voice Operated eXchange** 

Voice operated transmission in radio telecommunication. When the device detects voice the transmission is connected (Communication)

VoxML: Voice Markup Language

VP: Vice President VP: Virtual Path

VPA: Volume Purchase Agreement VPBX: Virtual Private Branch eXchange

(Hardware)

VPD: Virtual Printer Device VPD: Vital Product Data

Information about a device that is stored on the device itself. Typical VPD information includes a product model number, a unique serial number, product release level, maintenance level, and other information specific to the device type

VPDN: Virtual Private Data Network VPDS: Virtual Private Data Service

**VPE: Video Port Extension** 

(Hardware)

**VPE: Visual Programming Environment** 

**VPI: Virtual Path Indentifier** 

A value in the cell header that identifies the virtual path (VP) to which the cell belongs. The field is 8 bits in cells traversing an UNI circuit and 12 bits in cells traversing network circuits (Communication)

**VPIM: Voice Profile for Internet Messaging** 

Defines how voice messages can be encoded as SMTP/MIME messages for transport over Internet messaging networks (Communication)

**VPL: Virtual Programming Language** 

VPM: Video Port Manager
VPM: Virtual Parallel Machine

**VPM: Vulnerability and Patch Management** 

(Operating systems) (HP)

VPN: Virtual Page Number VPN: Virtual Private Network

A network that functions as if it were private, though it exists on public wires. Data is protected through encryption and other security mechanisms (Network)

VPO: Virtual Protected Output VPS: Virtual Private Server VPS: Voice Processing System

**VPSC: Vault, Process, Structure, Configuration** 

VPT: Virtual Print Technology VPT: Virtual Project Team VPU: Visual Processing Unit Graphics coprocessor (Hardware)

VQ: Vector Quantization

**VQ: Video Quality** 

**VQF: Vector Quantization Format** 

An audio codec similar to MP3 but less lossy and (arguably) more intelligent. See http://www.vqf.com (Software)

**VQP: Vlan Query Protocol** 

(Network) (Cisco)

VR: Virtual Reality

VR: Voltage Regulator

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VRAM VuXML

# **VRAM: Video Random Access Memory**

A type of dynamic RAM (DRAM) used in high-speed graphics frame buffers, providing separate buses for the CPU and the frame buffer logic (Hardware)

#### V-RATE: Vendor Risk Assessment and Threat Evaluation

(Security)

**VRC: Vertical Redundancy Check** 

VRD: Virtual Retinal Display

(Hardware)

VRE: Voltage Regulated Extended

# VRF: Virtual Routing and Forwarding

Allows multiple instances of a routing table to co-exist within the same router at the same time. Because the routing instances are independent, the same or overlapping IP addresses can be used without conflicting with each other (Network)

VRM: Vendor Relationship Management VRM: Visitor Relationship Management

VRM: Voltage Regulation Module

(Hardware)

VRML: Virtual Reality Modeling Language VROOMM: Virtual Real-time Object Oriented

Memory Manager (Borland)

**VRRP: Virtual Router Redundancy Protocol** 

Non-proprietary redundancy protocol described in RFC 3768 designed to increase the availability of the default gateway servicing hosts on the same subnet (Network)

#### VRRP: Virtual Router Redundancy Protocol

Election protocol that dynamically assigns responsibility for a virtual router to one of the VRRP routers on a LAN (Network)

VRT: Voltage Regulation Technology

(Intel)

VRU: Voice Response Unit

VS: Virtual Storage

(IBM)

VSA: Virtual System Architecture

# VSA: Visual Studio Analyzer

Is a tool to help you analyze performance, isolate faults, and understand the structure of your distributed applications. You can use Visual Studio Analyzer with applications and systems built with any of the Visual Studio tools (Software) (Microsoft)

## **VSA: Visual Studio for Applications**

Provides a fully integrated way for customers to seamlessly customize and extend the functionality of Web-based applications using familiar tools (Software) (Microsoft)

VSAM: Virtual Storage Access Method

(Operating systems) (IBM)

**VSAT: Very Small Aperture Terminal** 

(Communication)

**VSB: Very Small Business** 

**VSB: Vestigial Sideband Modulation** 

(Communication)

VSD: ViSio Diagram
Filename extension (Microsoft)

**VSDT: Variable-Size Droplet Technology** 

Print technology (Hardware)

VSE: Virtual Storage Extended VSF: Vertical Scanning Frequency VSI: Virtual Socket Interface **VSIA: Virtual Socket Interface Alliance** 

(Organizations)

### **VSIMM: Video Single In line Memory Module**

A small printed circuit card that contains memory chips for storing video images (Hardware)

**VSIO: Virtual Serial Input Output** 

**VSM: Virtual Shared Memory** 

VSM: Virtual Storage Management

**VSM: Visual System Management** 

(IBM)

VSN: Volume Serial Number

VSOS: Virtual Storage Operating System

VSP: Vertical Service Provider

**VSR: Very Short Reach** 

(Communication)

**VSS: Visual Source Safe** 

(Software) (Microsoft)

VSYNC: Vertical SYNChronization

(Hardware)

VT: Vertical Tab
VT: Video Terminal
(Hardware) (DEC)

VT: Virtualpc-Technology

(Hardware) (Intel)

VTAM: Virtual Table Access Method

IBM operating system module (Operating systems)

# VTAM: Virtual Telecommunications Access Method

IBM's application program to interface with telecommunication devices (Communication) (IBM)

VTAS: Voice Traffic Analysis System

(HP)

## VTF: Volunteer Task Force

Group of individuals in the anti-spam community who have donated their time and expertise to assist MAPS in its mission. See http://mail-abuse.org/vtf/

# **VTNS: Virtual Telecommunications Network Service**

# **VTP: Vlan Trunking Protocol**

Layer 2 messaging protocol that mantains VLAN configuration consistency by managing the addition, deletion, and renaming of VLANs on a network-wide basis (Network) (Cisco)

VTR: Video Tape Recorder

(Hardware)

**VTS: Virtual Tape System** 

(Hardware)

VTS: Volume Tracking Driver

VTX: VideoTeX (Communication)

**VTY: Virtual teleTYpewriter** 

Virtual terminal for remote console access. (Network) (Cisco)

**VUI: Visual User Interface** 

(Operating systems)

VUI: Vocal User Interface VUP: Vax Unit of Performance

VuXML: VUInerabilities and eXposures Markup Language

Markup language designed for the documentation of security issues within a single package collection (Security)

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VVDS WB

VVDS: Vsam Volume DataSet

(Operating systems) (IBM)

**VVM: Veritas Volume Manager** 

Easy-to-use, online storage management tool for enterprise environments, which reduces planned and unplanned downtime. It ensures high availability of data and optimized I/O performance and offers freedom of choice in storage hardware investments

**VVR: Veritas Volume Replicator** 

Provides the foundation for seamless availability across sites. Based on VERITAS Volume Manager, it reliably, efficiently, and consistently replicates data to remote locations over any IP network when data loss and prolonged downtime cannot be tolerated

VWB: Visual WorkBench

(Microsoft)

**VWIC: Voice/Wan Interface Card** 

(Hardware) (Cisco)

VWM: Virtual Window Manager VXA: Variable Speed Architecture

(Hardware)

VxD: Virtual device Driver (Operating systems) (Microsoft) VxD: Virtual eXtended Driver

(Microsoft)

**VxFS: Veritas File System** 

(Operating systems)

VXML: Voice eXtensible Markup Language

W

W: Watt

Power measurement unit

W: Word

Two consecutive bytes (16 bits)

W/: With

W/E: WhatEver

(Net lingo)

W/O: WithOut

**W2K: Windows 2000** (Operating systems) (Microsoft)

W3: World Wide Web

W3A: World Wide Web Applets
W3C: World Wide Web Consortium

(Organizations)

**W3I: WinWhatWhere Investigator**System activity monitor (Operating systems)

W3J: World Wide Web Journal W4: What-Works-With-What

**WAAS: Wide Area Augmentation System** 

**WAB: Windows Address Book**Filename extension (Software) (Microsoft)

**WABI: Windows Application Binary Interface** 

**WAC: Web Authorization Control** 

WADL: Web Application Description Language

XML-based file format that provides a machine-readable description of HTTP-based web applications. These applications are typically REST web services (Software)

WADT: West Australian Daylight Time

Timezone: GMT +7:00

**WAE: Wireless Application Environment** 

WAG: Wild A\*\* Guess

(Net lingo)

**WAG: Wireless Applications Group** 

(Organizations)

**WAH: Working At Home** 

(Net lingo)

WAI: Web Accessibility Initiative WAI: Web Application Interface

(Netscape)

**WAIK: Windows Automated Installation Kit** 

First introduced with Windows Vista, it's a collection of tools and technologies produced by Microsoft designed to assist in the deployment of Windows (Operating systems) (Microsoft)

WAIPF: Web Accessibility Initiative Protocols and Formats

WAIS: Wide Area Information Server (or Service)

(Network)

**WAITI: WAIT for Interrupt** 

WAITS: Wide Area Information Transfer System

**WAL: Write Ahead Log** 

WAMP: Windows, Apache, Mysql, PHP (or Perl or

Phyton)

Web applications platform (Software)

**WAN: Wide Area Network** 

A T1, T3, broadband, or other network covering an area generally larger than a city or metropolitan area network (Network)

**WAP: Wireless Access Point** 

Centrally connects wireless network nodes similar to a hub connecting wired PCs. (Network)

WAP: Wireless Application Protocol

WAPI: Workflow Application Programming Interface

Workflow Management Coalition specification to enable interoperability between workflow management systems and applications (Software)

**WAR: Web ARchive** 

WARIA: Workflow And Reengineering International Association

The charter of the WARIA is to identify and clarify issues that are common to users of workflow, electronic commerce and those who are in the process of reengineering their organizations. See also http://www.waria.com/ (Organizations)

WARP: Web service Aggregation, Rely and Propagation

**WAS: Web Application Server** 

(Network) (Oracle)

**WAS: Web Application Stress** 

(Software) (Microsoft)

WASP: Wireless Application Service Provider

(Software

**WAST: West Australian Standard Time** 

Timezone: GMT +7:00

WAT: West Africa Time

Timezone: GMT -1:00

**WATS: Wide Area Telephone Service** 

**WAV: WAVeform** 

File format for audio streams

WB: Wide Band (Communication)



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WB WEST

**WB: Workbench** 

Pre-PPC Amiga operating system

**WBEM: Web-Based Enterprise Management** 

**WBI: Web Browsing Intelligence** 

WBMP: Wireless BitMaP

File Format for bitmapped images suitable for WAP devices

**WBS: Work Breakdown Structure** 

WBT: Web-Based Training

**WBTS: Windows-Based Terminal Server** 

WBXML: Wap Binary eXtensible Markup Language

WC: Word Count
WC: World Coordinates

The coordinate system that is scaled so that user-defined objects can be represented in units appropriate to the application, such as inches, meters, and miles

**WCA: Web Clipping Application** 

WCAG: Web Content Accessibility Guidelines

These guidelines explain how to make Web content accessible to people with disabilities. The guidelines are intended for all Web content developers and for developers of authoring tools. The primary goal of these guidelines is to promote accessibility

WCCP: Web Cache Communications Protocol

(Network) (Cisco)

WCDMA: Wideband Code Division Multiple Access W-CDMA: Wideband Code Division Multiple Access (Communication)

**WCF: Windows Communication Foundation** 

Set of .NET technologies for building and running connected systems (Software) (Microsoft)

WCGL: Web Content accessibility GuideLines

WCI: Web-based Customer Interaction

WCM: Web Content Management

WCS: Web Communications Server

(Hardware)

**WCS: Websphere Commerce Server** 

Software platform framework for e-commerce, including marketing, sales, customer and order processing functionality in a tailorable, integrated package (Software) (IBM)

WCS: World Coordinate System WCSS: Wap Cascading Style Sheets

WCTL: Web Crossing Template Language

**WD: Western Digital** 

(Hardware)

**WD: Working Draft** 

**WDA: Web-Disabled Application** 

WDATAM: What Do All The Acronyms Mean

(Net lingo)

WDDX: Web Distributed Data eXchange

XML-based technology that enables the exchange of complex data between Web programming languages, creating what some refer to as 'Web syndicate networks'

**WDF: Windows Driver Foundation** 

Strategy for the next generation of Windows drivers. WDF defines a single driver model that supports the creation of object-oriented, event-driven drivers for either kernel mode or user mode (Operating systems) (Microsoft)

WDG: Web Design Group

(Organizations)

WDJ: Web Developer's Journal

**WDL: Windows Driver Library** 

(Operating systems) (Microsoft)

WDM: Wavelength-Division Multiplexing

A mechanism to allow multiple signals to be encoded into multiple wavelengths (Communication)

WDM: Windows Driver Model (Operating systems) (Microsoft)

WDP: Wireless Datagram Protocol WDR: Web Description Resources

Vocabulary for Protocol for Web Description Resources

(POWDER)

WDRAM: Windows Dynamic Random Access

Memory

WDRD: Web Description Resources Datatypes

WDS: Wireless Distribution System

(Communication)

WDT: Wap Developer's Toolkit

(Software)

WDU: Windows Desktop Update

(Operating systems) (Microsoft)

**WE: Write Enable** 

(Hardware)

WEA: Web-Enabled Application

WebDAV: WEB Distributed Authoring and Versioning

Versioning

Extension of the HTTP/1.1 protocol to allow clients to publish, lock, and manage resources on the Web  $\,$ 

WebNFS: WEB Network File System

(Operating systems) (Sun)

**WEC: Web Extender Client** 

Microsoft Office 2000 protocol that is used for Web publishing, and is usually implemented through the use of Microsoft FrontPage Server Extensions (Microsoft)

**WECA: Wireless Ethernet Compatibility Alliance** 

(Organizations)

WEDJE: Widget Enabled Dom Javascript Embedding

(Software)

WEDT: Western Europe Daylight Time

Timezone: GMT +0:00

**WEFT: Web Embedding Fonts Tool** 

(Software) (Microsoft)

**WELL: Whole Earth eLectronic Link** 

WEMA: Western Electronics Manufacturers Association

(Organizations)

WEO: World Economic Outlook
WEP: Watchquard Event Processor

**WEP: Windows Entertainment Pack** 

(Software) (Microsoft)

**WEP: Windows Entry Point** 

(Software)

WEP: Wired Equivalent Privacy

Lower level data encryption for wireless security (Network)

**WEP: Wireless Encryption Protocol** 

(Network)

**WER: Windows Error Reporting** 

(Operating systems) (Microsoft)

**WEST: Western Europe Standard Time** 

Timezone: GMT +0:00

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WFC WLG

**WFC: Windows Foundation Classes** 

(Software) (Microsoft)

WFH: Working From Home

WfM: Wired For Management

WFM: Works For Me

(Net lingo)

WfMC: WorkFlow Management Coalition

Non-profit, international organization of workflow vendors. users, analysts and university/research groups. See also http://www.wfmc.org/ (Organizations)

WFP: Windows File Protection

Feature which prevents the replacement of essential system files installed as part of Windows 2000 (Operating systems) (Microsoft)

WFQ: Weighted Fair Queuing

Per-flow packet scheduling in network elements that automatically categorizes traffic flows into high and low priority, based on volume of packets seen by a router or switch

**WfW: Windows For Workgroups** 

(Microsoft)

**WG: Working Group** 

WGA: Windows Genuine Advantage

Part of Microsoft's on-going effort to protect its customers and partners from counterfeit software, is a program that increases customer awareness of the value of genuine Windows XP (Microsoft)

WGPO: WorkGroup PostOffice

WGS: WorkGroup System

WH2FO: Word Html To Formatting Objects

Java application that processes an HTML output, created with Word 2000, and transforms it into an XML content file and an XSL stylesheet file. From these files, a standard XSLT processor may be used to obtain a file containing only XSL-FO markup (Software)

WHAM: Waveform Hold And Modify

WHATWG: Web Hypertext Application Technology **Working Group** 

See http://www.whatwg.org/ (Organizations)

**WHC: Workstation Host Connection** 

WHISPER: Windows Highly Intelligent SPEech Recognition

(Microsoft)

WHQL: Windows Hardware Quality Labs

**WHS: Windows Home Server** 

(Microsoft)

WIA: Windows Image Acquisition

Standardized API for acquiring digital images from devices that are primarily used to capture still images and for managing these devices (Operating systems) (Microsoft)

**WIC: Wan Interface Card** 

(Hardware) (Cisco)

WIC: Whole Internet Catalogue

WICD: Web Integration Compound Document

Device independent foundation for Compound Document profiles based on XHTML, CSS and SVG

WIDL: Web Interface Definition Language

WIF: Wavelet Image File

File format for images

Wi-Fi: WIreless FIdelity

IEEE 802.11 standard for wireless network connectivity (Network)

WIM: Windows Image Format

Used by the SMS 2003 Operating System Deployment Feature Pack (Software) (Microsoft)

WiMAX: Worldwide Interoperability Microwave Access

IEEE 802.16 broadband wireless access standard

WIMP: Windows, Icons, Menus and Pointing

WIN: Wireless Information Network

Win2K: WINdows 2000 (Operating systems) (Microsoft) Win2K3: WINdows 2003 (Operating systems) (Microsoft)

WINA: Wap Interim Naming Authority

WINE: Wine Is Not an Emulator

Windows Emulator for Unix platforms (Operating systems)

**WINForum: Wireless Information Networks** 

**FORUM** 

WinHEC: WINdows Hardware Engineering

Conference

WINS: Windows Internet Name Service

(Operating systems) (Microsoft)

WINSOCK: WINdows SOCKets

(Operating systems)

Wintel: WINdows/inTEL

System based on Intel Processors and Microsoft Windows operating system

WIP: Work In Progress

(Net lingo)

WIRE: Web/Internet Resource Executive

WIS: Wan Interface Sublaver

(Network)

WIS: Windows Installer Service

(Operating systems) (Microsoft)

WISC: Writeable Instruction Set Computer (Hardware)

WISE: Web-Integrated Software metrics

Environment

(Network)

WISE: Wordperfect Information System

Environment

WISP: Wireless Internet Service Provider

(Network)

WIT: Web Interactive Talk

WKR: WorkBook File name extension WKS: WorKSheet File name extension (Lotus)

WL: Word Line

**WLAN: Wireless Local Area Network** 

WLBS: Windows Load Balancing Service

(Operating systems) (Microsoft) WLE: WebLogic Enterprise

WLG: dr. Watson LoG Filename extension (Microsoft)

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WLL WPS

WLL: Wireless Local Loop

(Communication)

WLM: WorkLoad Manager (Operating systems) (IBM)

WLS: WebLogic Server WM: Windows Media

(Microsoft)

WM: Windows Messenger (Operating systems) (Microsoft) WM: Workstation Manager

(Novell)

WMA: Windows Media Audio

(Microsoft)

**WMC: Wireless Mobile Communications** 

(Hardware)

**WMC: Workflow Management Coalition** 

**WME: Windows Media Encoder** 

(Microsoft)

**WMF: Windows Metafile Format** File format for graphics (Microsoft)

**WMF: Wireless Multimedia Forum** 

WMFSDK: Windows Metafile Format Software Development Kit

(Microsoft)

**WMI: Windows Management Instrumentation** 

Microsoft's implementation of Web-Based Enterprise Management (WBEM), which is an industry initiative to develop a standard technology for accessing management information in an enterprise environment (Operating systems) (Microsoft)

WML: Website Meta Language

Free and extensible Webdesigner's off-line HTML generation toolkit for Unix, distributed under the GNU General Public License. See also http://thewml.org/

WML: Wireless Markup Language

WMLS: Wireless Markup Language Script

WMP: Windows Media Player

(Software) (Microsoft)

WMRM: Write Many, Read Many

(Hardware)

WMT: Windows Media Technology

(Operating systems) (Microsoft)

WMV: Windows Media Video

(Microsoft)

WNIC: Wide-area Network Interface Coprocessor

WNILS: Whois and Network Information Lookup Service

(Network)

WNIM: Wide-area Network Interface Module

WNT: Windows New Technology

Early acronym for NT, based on incrementing each letter of VMS (the original NT designers came from DEC) in the same way 2001's HAL came from "IBM" (Operating systems) (Microsoft)

**WOF: Web Objects Framework** 

(Network)

**WOL: Wake On Lan** 

(Hardware)

**WOLF: Web Objects for Legacy Functions** 

(Software)

WOM: Wake On Modem

(Network)

**WOM: Write-Only Memory** 

(Hardware)

WOOF: Web-centric Open Object Framework

WOR: Wake On Ring

(Network)

WORM: Write Once Read Many

(Hardware)

WOS: Workstation Operating System

**WOSA: Windows Open Systems Architecture** 

(Operating systems) (Microsoft)

WOU: Warranty Option Upgrade

(Hardware)

**WOW: Windows on Win32** (Operating systems) (Microsoft)

WOW: WithOut Worry (Hardware) (Xerox)

WOW: World Of Warcraft

(Games)

WP: Word Processor
WP: WordPerfect
(Software) (Corel)

WP: Write Protected

**WPA: Wi-fi Protected Access** 

Designed to improve security over the older WEP encryption methods (Security)

**WPA: Windows Product Activation** 

(Software) (Microsoft)

WPAN: Wireless Personal Area Network

(Network)

**WPAR: Workload PARtition** 

Feature introduced with the IBM AIX® Version 6.1 operating system. It allows running applications to move between System p machines or System p logical partitions (LPARs) (Operating systems) (IBM)

WPD: Windows Printer Description

File name extension

WPD: WordPerfect Document

File format for documents (Corel)

WPF: Windows Presentation Foundation

New window system that comes pre-installed on Microsoft Windows Vista (Operating systems) (Microsoft)

WPG: WordPerfect Graphics

File name extension

WPHD: Write-Protected Hard Disk

WPM: WordPerfect Macro

File name extension

wpm: Words Per Minute

Speech recognition processing power (Software)

**WPOS: WorkPlace Operating System** 

**WPP: Web Presence Provider** 

Web site design, development, and deployment company

**WPS: Wi-fi Protected Setup** 

Wireless networking standard that attempts to allow easy establishment of a secure wireless home network (Network)

**WPS: Windows Printing System** 

(Microsoft)

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WPS WSUI

**WPS: WorkPlace Shell** 

(IBM)

**WPVM: Windows Parallel Virtual Machine** 

WPW: Web Publishing Wizard

(Software) (Microsoft)

**WPW: WordPerfect for Windows** 

(Software)

**WQL: Wmi Query Language** (Operating systems) (Microsoft)

**WQXGA: Wide Quad eXtended Graphics Array** 

Video specification for a resolution of 2560 x 1600 pixels (Hardware)

(Haraware)

**WRAM: Window Random Access Memory** 

(Hardware)

**WRDS: Wharton Research Data Service** 

**WRED: Weighted Random Early Detection** 

Combines IP precedence and Random Early Detection capabilities to provide differentiated performance characteristics for different classes of service (Network)

**WRI: WRIte**File name extension

**WRK: Windows Resource Kit** 

(Microsoft)

WRT: With Regards To

(Net lingo)

WRUD: What aRe yoU Doing?

(Net lingo)

**WS: Web Services** 

Web-based enterprise applications that use open, XML-based standards and transport protocols to exchange data with calling clients. Also used to prefix web services interoperability applications or standards (Software)

WS: WordStar
WS: WorkSpace
WS: WorkStation

**WSA: Web Services Addressing** 

Provides transport-neutral mechanisms to address Web services and messages

WSAD: Websphere Studio Application Developer (Software) (IBM)

WSAM: Windows Secure Application Manager WSAPI: Web Site Application Programming

Interface (O'Reilly & Associates)

**WSC: Windows Script Component** 

(Software) (Microsoft)

WS-CDL: Web Services Choreography Description Language

XML-based language that describes peer-to-peer collaborations of Web Services participants by defining their common and complementary observable behavior; where ordered message exchanges result in accomplishing a common business goal

**WSDD: Web Service Deployment Descriptor**(Software)

**WSDL: Web Service Description Language** 

An XML format for describing network services as a set of endpoints operating on messages containing either document-oriented or procedure-oriented information

WSDP: Web Services Developer Pack

The Java Web Services Developer Pack is an all-in-one download containing key technologies to simplify building of web services using the Java 2 Platform (Software) (Sun)

#### WSE: Web Services Enhancements

Add-on to Microsoft Visual Studio .NET and the Microsoft .NET Framework providing developers the latest advanced Web services capabilities to keep pace with the evolving Web services protocol specifications (Software) (Microsoft)

**WSF: Windows Script File** 

Filename extension (Software) (Microsoft)

**WSH: Windows Script Host** 

(Microsoft)

WS-I: Web Services Interoperability

See http://www.ws-i.org (Organizations)

**WSIF: Web Services Invocation Framework** 

Simple Java API for invoking Web services, no matter how or where the services are provided (Software)

**WSIL: Web Services Inspection Language** 

Provides an XML format for assisting in the inspection of a site for available services and a set of rules for how inspection related information should be made available for consumption (Software)

WSIL4J: Web Services Inspection Language For

Java class library that provides an API that is can be used to locate and process WS-Inspection documents (Software)

WSIT: Web Services Interoperability Technology

Open-source project for Java and .Net interoperability (Software) (Sun)

**WSJ: Web Services Journal** 

WSML: Web Services Markup Language

**WSP: Web Standards Project** 

Collective effort of web developers and end users whose mission is to stop the fragmentation of the web, by persuading the browser makers that common standards are in everyone's best interest

**WSP: Wireless Session Protocol** 

WSRM: Web Services Reliable Messaging

Provides a standard, interoperable way to guarantee message delivery to applications or Web services (Software)

WS-RM: Web Services Reliable Messaging
(Software)

**WSRP: Web Services for Remote Portlets** 

Standard that will allow for the "plug-n-play" of portals, other intermediary web applications that aggregate content, and applications from disparate sources (Software)

WSRP4J: Web Services for Remote Portlets For Java

Apache's java implementation of WSRP. See also http://ws.apache.org/wsrp4j/ (Software)

WSS: WebServices Security

OASIS standard (Software)

**WSS: Windows Sharepoint Services** 

Windows 2003 integrated portfolio of collaboration and communication services designed to connect people, information, processes, and systems both within and beyond the organizational firewall (Software) (Microsoft)

**WS-SC: Web Services Secure Conversations** (Software)

**WST: Web Standard Tools** 

Extension to the Eclipse platform with support for building multi-tier Web applications. (Software)

**WSTK: Web Services ToolKit** 

(Software) (IBM)

**WSUI: Web Service User Interface** 

W

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WSUS XCP

#### **WSUS: Windows Server Update Service**

Free patch management tool that provides a number of new features including targeting of patches to specific groups of machines, support for more produts and improved reporting. Replaces Software Update Services (SUS) (Operating systems) (Microsoft)

#### **WSVT: Web Service Validation Tools**

Project that provides a set of Eclipse plugins to validate and analyze Web services with respect to the core Web services specifications and their usage together (Software)

#### **WSXGA: Wide Super eXtended Graphics Array**

Display adapter capable of a resolution of 1680 X 1050 pixel (Hardware)  $\,$ 

**WT: Write Through** 

WTA: Wireless Telephony Application

WTAI: Wireless Telephony Application Interface

(Software)

WTD: Week To Date
Time series function
WTF: What The F\*\*k

(Net lingo)

WTG: Way To Go

(Net lingo)

**WTK: Wireless ToolKit** 

(Software)

# WTL: Windows Template Library

Library for developing Windows applications and UI components. It extends ATL (Active Template Library) and provides a set of classes for controls, dialogs, frame windows, GDI objects, and more (Software) (Microsoft)

#### WTLS: Wireless Transport Layer Security

WTO: World Trade Organization

(Organizations)

#### WTP: Web Tools Platform

Provides a generic, extensible and standards-based platform and set of tools for J2EE and Web-centric application development (Software)

WTP: Wireless Transport Protocol

**WTS: Web Transaction Security** 

(Security)

WTS: Windows Terminal Server

(Microsoft)

### WTX: Workstation Technology eXtended

A size (max 16.75"x14" -- 425mm x 356mm, LxW) and form factor specification for motherboards. See also http://www.wtx.org (Hardware)

**WUI: Web User Interface** 

(Network)

# **WUM: Wind Up Merchant**

Someone who posts messages on boards specifically to wind up other users (Net lingo)

# **WUS: Windows Update Services**

An evolution of SUS, WUS is the update management component of Windows Server (Software) (Microsoft)

# **WUXGA: Wide Ultra eXtended Graphics Array**

Display adapter capable of a resolution of 1920 X 1200 pixel (Hardware)

WV: Working Voltage

(Hardware)

### WVGA: Wide Video Graphic Array

Video specification for a resolution of 852 X 480 pixels in 256 colors (Hardware)

**WWD: Wireless Web Display** 

**WWDC: WorldWide Developers Conference** 

(Apple)

WWID: World Wide IDentifier

Synonym for World Wide Name (WWN) (Network)

**WWIS: World Wide Information System** 

WWN: World Wide Name

Unique identifier in a Fibre Channel or Serial Attached SCSI storage network. Each WWN is an 8-byte number derived from an IEEE OUI (for the first 3 bytes) and vendor-supplied information (for the rest) (Network)

WWW: World Wide Web

The web of systems and the data in them that is the Internet (Network)

WXGA: Wide eXtended Graphics Array

Display adapter capable of a resolution of 1280 X 768 pixel (Hardware)

WYP: What's Your Problem?

(Net lingo)

WYSBYGI: What You See Before You Get It WYSIWYG: What You See Is What You Get

**WZC: Wireless Zero Configuration** 

(Network) (Microsoft)



X: X windows

A windowing system developed by MIT (Operating systems)

X2B: heXadecimal To Binary

(IBM)

**X2C:** heXadecimal To Character

(IBM)

X2D: heXadecimal To Decimal

(IBM)

XA: eXtended Architecture

**XA: eXtended Attribute** 

**XACL: Xml Access Control Language** 

Provides XML with a sophisticated access control mechanism that enables the initiator not only to securely browse XML documents but also to securely update each document element

X-ACT: Xml Active Content Technologies

XAPIA: X.400 Application Programming Interface Association

(Organizations)

**XBL: Xml Binding Language** 

Markup language for describing bindings that can be attached to elements in other documents. Bindings can be attached to elements using either cascading stylesheets (CSS) or the document object model (DOM)

XBM: X BitMap

File format for bitmapped images

**XBMC: XBox Media Center** 

Media player for the original Xbox game-console. XBMC can play music and videos, display images and launch Xbox games from the Xbox's DVD drive, its internal hard drive, a local network, USB flash drive, and the internet

**XBRL: eXtensible Business Reporting Language** 

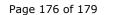
**XCBF: Xml Common Biometric Format** 

XCHG: ExCHanGe

XCMD: eXternal CoMmanD

(Software) (Apple)

**XCP: eXtended Copy Protection**Rootkit-based copy protection scheme



XDE XP

# **XDE: eXtended Development Experience**

As in Rational Software's XDE product (Software) (Rational)

#### **XDF: Extended Density Format**

(IBM)

**XDK: Xbox Development Kit** 

(Software) (Microsoft)

**XDK: Xml Development Kit** 

(Software)

#### **XDM: X Display Manager**

A program supplied with the OpenWindows interface that manages X displays (Operating systems)

# **XDMCP: X Display Manager Connection Protocol**

Protocol for connecting to XDM controlled displays (Operating systems)

# **XDR: eXternal Data Representation**

A standard for machine-independent data structures developed by Sun (Sun)

XDR: Xml Data Reduced XFCN: eXternal FunCtioN

XFDL: eXtensible Forms Description Language

### **XGA: eXtended Graphics Array**

Video specification for a resolution of 1024 X 768 pixels in 256 colors (Hardware)

# XGMML: eXtensible Graph Markup and Modeling Language

XML application based on GML which is used for graph description. XGMML uses tags to describe nodes and edges of a graph. The purpose of XGMML is to make possible the exchange of graphs between differents authoring and browsing tools for graphs

#### XHR: XmlHttpRequest

API that can be used by JavaScript, JScript, VBScript and other web browser scripting languages to transfer and manipulate XML data to and from a web server (Software)

# XHTML: eXtensible HyperText Markup Language (Software)

XID: eXchange IDentifier
XIF: eXternal Interface File
XIF: Xml Interchange Format
XIFF: eXtended Image File Format

File format for images

## XIL: X Imaging Library

The XIL is a platform programming interface for imaging and video support (Operating systems)

XIOS: eXtended Input/Output System

XIP: eXecute-In-Place

XIS: eXtensible Information Server

XKMS: Xml Key Management Specification

(Security)

XL: eXtended Length

(Hardware)

XLA: eXceL Add-In

File name extension (Microsoft)

**XLAT: TransLATe** 

**XLF: Exceptional Fortran** 

(IBM

XLF: eXtensible Log Format

XLK: eXceL bacKup

File name extension (Microsoft)

XLL: eXtensible Linking Language

XLM: eXceL Macro

File name extension (Microsoft)

XLS: eXceL Spreadsheet

File name extension (Software) (Microsoft)

**XLT: eXceL Template** 

File name extension (Microsoft)

XLW: eXceL Workbook

File name extension (Software) (Microsoft)

**XMA: eXtended Middleware Architecture** 

(Software)

### XMI: Xml Metadata Interchange

A specification enabling easy interchange of metadata between modeling tools (based on the OMG-UML) and metadata repositories (OMG-MOF based) in distributed heterogeneous environments

XMIT: TransMIT

XML: eXtensible Markup Language

XMLC: eXtensible Markup Language Compiler

Converts a HTML or XML document to a Java class

# XMLDSIG: eXtensible Markup Language Digital SIGnature

(Security)

XMLP: eXtensible Markup Language Protocol

XML-QL: eXtensible Markup Language-Query

Language

XMM: eXtended Memory Manager

#### XMML: eXploration and Mining Markup Language

Superset of XML, specific to exploration and mining.

#### XMP: eXtensible Metadata Platform

Provides Adobe applications and workflow partners with a common XML framework that standardizes the creation, processing, and interchange of document metadata across publishing workflows (Software) (Adobe)

# XMPP: eXtensible Messaging and Presence

IETF's formalization of the core protocols created by the Jabber community in 1999. See also http://www.xmpp.org/

# **XMS: eXtended Memory Specification**

(Operating systems) (Microsoft)

XMSG: Xml MeSsaGing

#### **XNI: Xerces Native Interface**

Framework for communicating a "streaming" document information set and constructing generic parser configurations. See also http://xml.apache.org

#### XNRL: Xml Namespace Related-resource Language

HTML-based markup language designed to contain a humanreadable description of an XML namespace as well as pointers to multiple resources related to that namespace

**XNS: Xerox Network Services** 

(Network)

**XOFF: Transmitter OFF XON: Transmitter ON** 

#### XOP: Xml-binary Optimized Packaging.

A mean of more efficiently serializing XML Infosets (see [XMLInfoSet]) that have certain types of content

XOR: eXclusive OR
XP: Cross Platform
XP: eXPerience

(Operating systems) (Microsoft)

X

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XP YTD

**XP: eXtreme Performance** 

(Hardware) (Compag)

XP: eXtreme Programming

(Software)

**XPCOM: Cross Platform Component Object Model** 

(Software)

**XPE: eXPerience Embedded** (Operating systems) (Microsoft)

XPFE: Cross Platform Front End XPG: X/open Portability Guide

(Operating systems)

**XPIDL: Cross Platform Interface Definition** 

Language (Software)

XPM: X PixMap

File format for bitmapped images

XPRM: Xerox Print Resources Manager

(Xerox)

**XPS: Xml Paper Specification** 

Paginated representation of electronic paper described in an

XML-based format (Microsoft)

XQL: eXtensible Query Language

XR: eXternal Reset

(Hardware)

XRC: eXtended Remote Copy

**XRCC: Xerox Research Centre of Canada** 

(Organizations) (Xerox)

XRE: Xul Runtime Engine

Now renamed in XULRunner, is a Mozilla runtime package that can be used to bootstrap XUL+XPCOM applications that are as rich as Firefox and Thunderbird. It will provide mechanisms for installing, upgrading, and uninstalling these applications (Software)

XRF: eXtended Recovery Facility

(IBM)

discrepancies

XRNS: eXtensible Resource Name System

XRT: eXtensions for Real-Time XSD: Xml Schema Definition

XML-based grammar for describing the structure of XML documents. A schema-aware validating parser can validate an XML document against an XSD schema and report any

XSL: eXtensible Style Language

XSLT: eXtensible Stylesheet Language Transformation

XSLTC: eXtensible Stylesheet Language Transformation Compiler

Provides a compiler to compile an XSL stylesheet into a translet (a set of Java classes) and a runtime processor to apply the translet to an XML document and perform a transformation (Software)

XSMD: eXtended Storage Module Drive

XSP: eXtensible Server Pages

xSP: eXternal Service Provider

Seller of services to other companies

XSS: Cross-Site Scripting

(Software)

**XSSI: eXtended Server Side Includes** 

XST: Cross-Site Tracing
XT: eXtended Technology

(IBM)

XTAL: CrysTAL

**XTCLK: eXternal Transmit CLock** 

XTLA: eXtended Three Letters Acronym

XTM: Xml Topic Map

XTND: Xml Transition Network Definition
XTR: Efficient Compact Subgroup Trace
Representation

A crypto system that is a particularly efficient and compact implementation of the classical Diffie-Hellman scheme. See

http://www.ecstr.com (Security)

XUL: Xml User interface Language

Mozilla's XML-based user interface language that lets you build feature rich cross-platform applications that can run connected to or disconnected from the Internet (Software)

XVGA: eXtended Video Graphics Array

Display standard (Hardware)

XWB: eXtend WorkBench

Java Integrated Development Environment (IDE) (Software)

XWD: X Window Dump

XWSS: Xml and WebServices Security

Provides message-level security that enables a JAX-WS or SAAJ application's request and response actions to be secured at the level of service, port, or operation (Software) (Sun)

Y

Y2K: Year 2000

**YACC: Yet Another Compiler Compiler** 

Unix program (Operating systems)

YAGNI: You Ain't Gonna Need It

Part of the agile programmers mantra of writing only code that nees to be writing and not any that only might be needed (Net lingo)

YAHOO: Yet Another Hierarchically Officious

Oracle

YAHU: Yet Another Header Utility

Utilities for peeking into executables headers (Software)

YAI: Yet Another Isp
YAM: Yet Another Modem
YAST: Yet Another Setup Tool

YATE: Yet Another Terminal Emulator

(Software)

YB: YottaByte 1024 zetabytes

**YDT: Yukon Daylight Time** 

Timezone: GMT -9:00

YGDWYGD: You Gotta Do What You Gotta Do

(Net lingo)

YHBW: You Have Been Warned

(Net lingo)

YIM: Yahoo! Instant Messenger

(Software)

YMMV: Your Mileage May Vary

(Net lingo)

YST: Yukon Standard Time

YTD: Year To Date
Time series function

Timezone: GMT -9:00



YUI ZV

# YUI: Yahoo! User Interface

Set of utilities and controls, written in JavaScript, for building richly interactive web applications using techniques such as DOM scripting, DHTML and AJAX (Software)

#### YW: You're Welcome

(Net lingo)

Z

ZAC: Zero Administration Client ZAI: Zero Administration Initiative

**ZAK: Zero Administration Kit** 

(Microsoft)

**ZAW: Zero Administration for Windows** 

(Microsoft) **ZB: ZetaByte**1024 exabytes

**ZBR: Zero Bug Release** 

Point in the software development at which all features are correctly implemented and have no bugs logged against them (Software)

**ZBR: Zone-Bit Recording** 

**ZCAV: Zone Constant Angular Velocity** 

(Hardware)

**Z-CAV: Zoned Constant Angular Velocity** 

**ZD: Ziff-Davis** 

**ZDBOp: Ziff-Davis Benchmark OPeration** 

**ZDL: Zero Delay Lockout** 

**ZDMI: Ziff-Davis Market Intelligence** 

ZDS: Zenith Data Systems ZDTV: Ziff-Davis TeleVision ZEN: Zero Effort Networking

(Novell)

**ZIF: Zero Insertion Force** 

(Hardware)

**ZIP: Zigzag Inline Package** 

(Hardware)

**ZIP: Zone Improvement Plan** 

Postal code

**ZLR: Zoom Lens Reflex** 

(Hardware)

**ZNA: Zero Network Administration** 

(Network)

**ZOPE: Z Object Publishing Environment** 

**ZPV: Zoomed Port Video** 

ZSL: Zero Slot Lan
ZV: Zoomed Video

Z

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