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Lijst met afkortingen

µm micrometer

A

AC/DC	alternating current / direct current
ACK	acknowledge-signaal
ACL	Access Control List
ADSL	Asymmetric Digital Subscriber Line
AES	Advanced Encryption Standard
AFC	antiferromagnetically-coupled media
AGP	Accelerated Graphics Port
AHA	Accelerated Hub Architecture
AIX	Advanced Interactive eXecutive
Ajax	Asynchronouos Javascript And XML
ALSA	Advanced Linux Sound Architecture
ALU	Arythmetic Logic Unit
AMD	Advanced Micro Devices (merknaam)
ANSI	American National Standards Institute
AOL	America OnLine (merknaam)
API	Application Programming Interface
APS	Analogue Protection System
ARP	Address Resolution Protocol
ARPA	Advanced Research Projects Agency
ASCII	American Standards Code of Information Interchange
AS-IPS	Advanced Super In Plane Switching
ASL	Age - Sex - Location
AT	Advanced Technology
ATA	Advanced Technology Attachment
ATA	Analogue Terminal Adapter
ATDM	Asynchronous Time Division Multiplexing
ATI	Array Technologies Incorporated (merknaam)
ATM	Asynchronous Transfer Mode
ATX	Advanced Technology Extended
AVERT	AntiVirus Emergency Response Team

B

BASIC	Beginners All-purpose Symbolic Instruction Code
BBS	Bulletin Board System
BDA	Blu-Ray Disk Association
BD-R	Blu-Ray writeable
BD-RE	Blu-Ray rewriteable
BD-ROM	Blu-Ray Read Only Memory

BFS	BeOS File System
BIOS	Basic Input & Output System
BIPT	Belgisch Instituut voor Post en Telecommunicatie
BITNET	Because It's Time Network
BNC	British Naval Connector
BNC	Bayone-Neill-Concelman
bpi	bits per inch
bpi ²	bits per inch ²
BPL	Broadband over Powerline
bps	bits per seconde
BTX	Ballanced Technology Extended
bus	binary unit system (onzeker)

C

CA	certificatieautoriteit
CAD	Computer Aided Design
CAR	Centralized Adaptive Routing
CAS	Common Access Strobe
CCD	Charged Coupled Device
CCFL	Cold Cathode Fluorescent Light
CCITT	Comité Consultative International de Téléphonie et Télégraphie
ccTLD	country-code Top Tevel Domain
CD	Compact Disk
cd/m ²	candela per vierkante meter
CDDI	Copper Distributed Data Interface
CD-R	CD-writeable
CD-ROM	CD Read Only Memory
CD-RW	CD-rewriteable
CE	Consumer Electronics
CERN	Conseil Européen pour la Recherche Nucleaire
CF	Compact Flash
CFV	Call for Votes
CGA	Color Graphics Array
CGMS	Copy Guard Management System
CHS	Cylinder - Head - Sector
CIDR	Classless Interdomain Routing
CIS	Contact Image Scanner
CISC	Complex Instruction Set Computer
CMOS	Complementary Metal-Oxyde Semiconductor
CMYK	Cyaan - Magenta - Geel - Zwart
COBOL	Common Business Oriented Language
COM	Comunications Port
CP/M	Control Program for Microcomputers
CPPM	Content Protection for Pre-recorded Media
CPRM	Content Protection for Recordable Media

CPU	central processing unit
CRIMM	Continuity Rambus Inline Memory Module
CRT	Cathode Ray Tube
CS	Cable select
CSMA/CD	Carrier Sense Multiple Access with Collision Detection
CSNET	Computer Science Network
CSS	Content Scrambling System
CTS	Clear To Send
CU	Control Unit
CUPS	Common UNIX Printing System
CVE	centrale verwerkingseenheid
CVF	Compressed Volume Format

D

DAC	Digital-to-Analogue Converter
DAR	Distributed Adaptive Routing
DCC	Data Communications Controller
DCE	Data Communications Equipment
DCS	Data Communications Service
DD	double density
DDCMP	Digital Data Communications Message Protocol
DDR2-SDRAM	Double Date Rate 2 Synchronous Dynamic RAM
DDR-SDRAM	Double Date Rate Synchronous Dynamic RAM
DDWG	Digital Display Working Group
DEC	Digital Equipment Corporation (merknaam)
DECT	Digital European Cordless Telecommunication
DES	Data Encryption Standard
DHCP	Dynamic Host Configuration Protocol
DHTML	Dynamic Hypertext Markup Language
DIME	Direct Memory Execute
DIMM	Dual Inline Memory Module
DLM	Distributed Lock Manager
DLP	Digital Light Processing
DMA	Direct Memory Access
DMD	Digital Micromirror Device
DMZ	Demilitarized Zone
DNA	Deoxyribonucleic acid
DNS	Domain Name System
DOS	Disk Operating System
DOS	Denial of Service
dpi	dots per inch
DRAM	dynamisch RAM
DRDRAM	Direct Rambus Dynamic RAM
DS	double side
DSP	Digital signal processor

DSTN	Double-layer Supertwist Nematics
DTCP	Digital Transmission Content Protection
DTE	Data Terminal Equipment
DVD	Digital Versatile Disk
DVD-R	DVD writeable
DVD-ROM	DVD Read Only Memory
DVD-RW	DVD rewriteable
DVI	Digital Visual Interface

E

EB	exabyte
EBDIC	Extended Binary Coded Decimal Interchange Code
ECC	Error (Checking and) Correction Code
EDORAM	Extended Data Output RAM
EDVAC	Electronic Discrete Variable Automatic Computer
EEPROM	Electrically Erasable Programmable ROM
EFI	Extensible Firmware Interface
EGA	Enhanced Graphics Array
EIA	Electronic Industries Association
EIDE	Enhanced Integrated Drive Electronics
EISA	Enhanced Industry Standard Architecture
E-mail	Electronic Mail
EPP/ECP	Enhanced Parallel Port / Enhanced Capability Port
EPROM	Erasable Programmable ROM
e-SATA	external Serial Advanced Technology Attachment
ESMTP	Extended Simple Mail Transfer Protocol
ESP	Enhanced Serial Port
EXT	Extended File System

F

FAB	File Allocation Blocks
FAT	File Allocation Table
FCC	Federal Communications Commission
FCS	Frame Check Sequence
FDDI	Fiber Distributed Data Interface
FDM	Frequency Division Multiplexing
FORTTRAN	Formula Translator
FPMRAM	Fast Page Mode RAM
FPU	Floating Point Unit
FSB	Front Side Bus
FTM	Thin Film Media
FTP	File Transfer Protocol

G

GB	gigabyte
Gbit/s	gigabits per seconde
Gbps	gigabits per seconde
GDI	Graphic Device Interface
GFS	Global File System
GHz	gigahertz
GIF	Graphic Interchange Format
GMCH	Graphics and Memory Controller Hub
GMR	Giant Magneto-Resistive Heads
GPRS	General Packet Radio Service
GPS	Global Positioning System
GPU	Graphical Processing Unit
GSM	Global System for Mobile Communications
gTLD	generic Top Level Domain
GUI	Graphical User Interface

H

HAL	Hardware Abstraction Layer
HD	high density
HD	High Definition
HDA	Hard Disk Assembly
HDCP	High-bandwidth Digital Content Protection
HDCP	High-bandwidth Digital Content Protection
HD-DVD	High Definition DVD
HDLC	High-level Data Link Control
HDMI	High-Definition Multimedia Interface
HDTV	High Definition Television
HFS	Hierarchical File System
HiFD	High Floppy Disk
H-IPS	Horizontal In Plane Switching
HP	Hewlett Packard (merknaam)
HSDPA	High-Speed Downlink Packet Access
HTML	hypertext markup language
HTTP	Hypertext Transfer Protocol
Hz	Hertz

I

IAB	Internet Activities Board
IAB	Internet Architecture Board
IANA	Internet Assigned Numbers Authority
IBM	International Business Machines (merknaam)

ICANN	Internet Corporation for Assigned Names and Numbers
ICH	Input/output Controller Hub
IDD	Internet Document Delivery
IDE	Integrated Drive Electronics
IEEE	Institute of Electrical and Electronics Engineers
IESG	Internet Engineering Steering Group
IETF	Internet Engineering Task Force
IIS	Internet Information Server
ILD	Injection Laser Diode
ILS	Internet Locator Server
IMAP	Interim Mail Access Protocol
IMP	Interface Message Processors
INIC	Internet Network Information Center
INRIA	Institut National de Recherche en Informatique en Automatique
IOS	Internetwork Operating System
IP	Internet Protocol
IPL	Initial Program Load
IPS	In Plane Switching
IPX/SPX	Internetwork Packet Exchange / Sequenced Packet Exchange
IRC	Internet Relay Chat
IrDA	Infrared Direct Access
IRQ	interrupt request
IRTF	Internet Research Task Force
ISA	Industry Standard Architecture
ISDN	Integrated Services Digital Network
ISO	International Organization for Standardization
ISOC	Internet Society
ISP	Internet Service Provider
ITSP	Internet Telephony Service Provider

J

JFS	Journalling File System
JNET	Japanese Computer Network
JPEG	Joint Pictures Expert Group
JPG	Joint Pictures Expert Group

K

KB	kilobyte
KB/s	kilobyte per seconde
Kbits/s	Kilobits per seconde
kbps	Kilobits per seconde
KDE	K Desktop Environment

L

L2TP	Layer Two Tunneling Protocol
LAN	Local Area Network
LBA	logical block addressing
LCD	Liquid Chrystal Display
LCOS	Liquid Chrystal On Silicon
LED	Light Emitting Diode
Li-ION	Lithium-Ion
LILO	Linux Loader
LLC	Logical Link Layer
LN2	Vloeibare stikstof
LPT	Line Print Terminal
LQ	Letter Quality
LRC	longitudinal redundancy check
LSI	Large Scale Integration
LT	Longitudinal Technology
LZ	Lempel & Ziv

M

MA	Master
MAC	Media Access Control
mAh	Milli-ampère per uur
MAN	Metropolitan Area Network
MAP	Manufacturers Automatic Protocol
MB	megabyte
MB/s	megabyte per seconde
Mbit/s	megabits per seconde
Mbps	megabits per seconde
MBR	master boot record
MCE	Media Center Edition
MCH	Memory Controller Hub
MDA	Mail Delivery Agent
MFT	Master File Table
MGA	Monochrome Graphics Array
MHz	megahertz
MIB	Management Information Base
MIDI	Musical Instrument Digital Interface
MIME	Multipurpose Internet Mail Extensions
MIMO	Multiple Input - Multiple Output
MIT	Massachusetts Institute of Technology
MMC	Multimediacard
MMU	Memory Management Unit
MMX	Multimedia Extensions
Modem	Modulator - demodulator

MP3	MPEG-1 Audio Layer 3
MPEG	Moving Pictures Expert Group
MR	Magneto-Resistive Heads
MROM	Masked ROM
ms	milliseconden
MS	Memory Stick
MSCS	Microsoft Cluster Server
MS-DOS	Microsoft Disk Operating System
MSIE	Microsoft Internet Explorer
MS-MG	Memory Stick - MagicGate
MTA	Mail Transfer Agent
MUA	Mail User Agent
MVA	Multi-domain Vertical Alignment

N

NAP	Network Access Point
NAPT	Network Address Port Translation
NAS	Network Attached Storage
NAT	Network Address Translation
NC	network card
NCP	Network Control Protocol
NCQ	Native Command Queueing
NEC	Nippon Electric Company (merknaam)
NetBEUI	NetBIOS Extended User Interface
NetBIOS	Networking Basic Input / Output System
NIC	network interface card
NiCd	Nikkel-cadmium
NiMH	Nikkel-Metaal-Hydride
NLQ	Near Letter Quality
nm	nanometer
NMS	Network Management Server
NNP	Network News Protocol
NNTP	Network News Transfer Protocol
NSFNET	National Science Foundation Network
NT	New Technology
NTFS	New Technology File System

O

OCR	Optical Character Recognition
OFDM	Orthogonal Frequency Division Multiplexing
OID	Object Identification
OLE	Object Linking and Embedding
OOO	out of order
OS	Operating System

OSI	Open Systems Interconnection
OSS	Open Sound System

P

P2P	point-to-point
PATA	Parallel Advanced Technology Attachment
PB	petabyte
PC	personal computer
PC-DOS	Personal Computer Disk Operating System
PCI	Peripheral Component Interconnect
PCL	Printer Control Language
PCMCIA	Personal Computer Memory Card International Association
PCX	PCI-Express
PDA	Personal Digital Assistant
PDF	Portable Document Format
PDP	Programmed Data Processor (merknaam)
PGP	Pretty Good Privacy
PLC	Powerline Communications
PMR	Perpendicular Magnetic Recording
POP3	Post Office Protocol versie 3
POST	power on self test
POTS	Plain Old Telephone System
ppi	pixels per inch
ppm	pagina's per minuut
PPTP	Point-to-Point Tunneling Protocol
PROP	Programmable ROM
PSTN	Public Switched Telephone Network
PTU	Protection Test Unit
PVA	Patterned Vertical Alignment
PVC	Polyvinylchloride
PXE	Preboot Execution Environment

Q

QDOS	Quick & Dirty Operating System
QHDTV	Quad High Definition Television
QIC	quarter inch cartridge
QOS	Quality of service
qubit	quantum-bit
QXGA	Quad Extended Graphics Array

R

RA	registratieautoriteit
----	-----------------------

RAID	Redundant Array of Independant Disks
RAM	random access memory
RAMDAC	Random Access Memory Digital to Analog Converter
RAS	reliability, availability and serviceability
RDRAM	Rambus Dynamic RAM
REQ	request-signaal
RFC	Request for comments
RFD	Request for Discussion
RGB	rood groen blauw
RIMM	Rambus Inline Memory Module
RIP	Raster Image Processor
RIP	Routing Information Protocol
RISC	Reduced Instruction Set Computer
RJ	Registered Jack
RO	Read Only
ROM	Read Only Memory
rpm	rotations per minute
RSI	Repetitive Strain Injury
RS-MMC	Reduced Size Multimediacard
RSS	Real Simple Syndication
RTC	real time clock
RTS	Request To Send

S

SAN	Storage Area Network
SANE	Scanner Access Now Easy
SAP	Session Announcement Protocol
SARC	Symantec AntiVirus Research Centre
SAS	Serial Attached SCSI
SATA	Serial Advanced Technology Attachment
SCSI	Small Computer System Interface
SD	Secure Digital
SD	single density
SDLC	Synchronous Data Link Control
SDRAM	Synchronous Dynamic RAM
SEC	single-edge cartridge
SET	Secure Electronic Transaction
S-HTTP	Secure Hypertext Transfer Protocol
SIG	Special Interest Group
SIM	Subscriber Identity Module
SIMM	Single Inline Memory Module
S-IPS	Super In Plane Switching
SiS	Silicon Integrated Systems
SL	Slave
SLDRAM	Synchronous Link Dynamic RAM

SLI	Scaleable Link Interface
SM	SmartMedia
SMTP	Simple Mail Transfer Protocol
SNMP	Simple Network Management Protocol
SO-DIMM	Small-Outline Dual-In-Line Memory Module
SONET	Synchronous Optical Network
SPOOL	Simultaneous Peripheral Operations On Line
SPP	Standard Parallel Port
SPX	Sequenced Packet Exchange
SQL	Structured Query Language
SRAM	statisch RAM
SS	single side
SSD	Solid State Disk
SSID	Service Set Identifier
SSL	Secure Socket Layer
STDM	Synchronous Time Division Multiplexing
STP	Shielded Twisted Pair
SVGA	Super Video Graphics Array
SWAP	Shared Wireless Access Protocol
SXGA	Super Extended Graphics Array
SxS	Sony & Sandisk (merknamen)

T

TB	terabyte
TCP/IP	Transmission Control Protocol / Internet Protocol
TEC	Thermo Electric Cooler
Telnet	Telecommunications Network
TFT	Thin Film Transistor
TIA	Telecommunications Industries Association
TLD	Top Level Domain
TLS	Transport Layer Security
TN	Twisted Nematics
TOC	Table Of Contents
tpi	tracks per inch
TWAIN	Technology Without An Important Name

U

UART	Universal Asynchronous Receiver Transmitter
UBE	unsolicited bulk mail
UDF	Universal Disk Format
UDI	Unified Display Interface
UDP	User Datagram Protocol
UHDTV	Ultra High Definition Television
ULSI	Ultra large scale integration

UMTS	Universal Mobile Telecommunications System
UPS	Uninterruptable Power Supply
URL	Uniform Resource Locator
USB	Universal Serial Bus
UTP	Unshielded Twisted Pair
UTF-16	Unicode Text Format 16 bits
UTF-32	Unicode Text Format 32 bits
UUCP	Unix-to-Unix copy
UWB	ultrawideband
UXGA	Ultra Extended Graphics Array

V

VAROS	Variable Refraction Optical System
vBNS	very high speed backbone network services
VESA	Video Electronics Standard Association
VGA	Video Graphics Array
VIA	Very Innovative Architecture (merknaam)
VLB	VESA local bus
VLIW	very long instruction word
VLSI	Very Large Scale Integration
VOIP	Voice Over IP
VPN	Virtual Private Network
VPU	Vector Processing Unit
VRAM	Video Random Access Memory
VRC	vertical redundancy check
VRML	Virtual Reality Markup Language
VRML	Virtual Reality Modeling Language

W

W3C	World Wide Web Consortium
WAN	Wide Area Network
WDS	Wireless Distribution System
WEP	Wireless Equivalent Privacy
WiFi	Wireless Fidelity
WMRA	Write Many Read Always
WORM	Write Once Read Many
WPA	WiFi Protected Access
WPS	Wireless Positioning System
WQUXGA	Wide Quad Ultra Extended Graphics Array
WQXGA	Wide Quad Extended Graphics Array
WSXGA	Wide Super Extended Graphics Array
WUSB	Wireless Universal Serial Bus
WUXGA	Wide Ultra Extended Graphics Array

WWW	World Wide Web
WXGA	Wide Extended Graphics Array
WYSIWYG	what you see is what you get

X

xD	Extreme Digital
Xfce	XForms Common Environment
XFS	Expanded File System
XGA	Extended Graphics Array
XML	Extended Markup Language
XOSL	Extended Operating System Loader
XP	Experience
XT	Extended Technology

Y

YB	yottabyte
----	-----------

Z

ZB	zettabyte
ZBR	zone bit recording
ZIF	zero insertion force

A

Accelerated Hub Architecture	AHA
Accelerated Graphics Port	AGP
Access Control List	ACL
acknowledge-sigtaal	ACK
Address Resolution Protocol	ARP
Advanced Encryption Standard	AES
Advanced Interactive eXecutive	AIX
Advanced Linux Sound Architecture	ALSA
Advanced Micro Devices (merknaam)	AMD
Advanced Research Projects Agency	ARPA
Advanced Super In Plane Switching	AS-IPS
Advanced Technology	AT
Advanced Technology Attachment	ATA
Advanced Technology Extended	ATX
Age - Sex - Location	ASL
alternating current / direct current	AC/DC
America OnLine (merknaam)	AOL
American National Standards Institute	ANSI
American Standards Code of Information Interchange	ASCII
Analogue Protection System	APS
Analogue Terminal Adapter	ATA
antiferromagnetically-coupled media	AFC
AntiVirus Emergency Response Team	AVERT
Application Programming Interface	API
Array Technologies Incorporated (merknaam)	ATI
Arythmetic Logic Unit	ALU
Asymmetric Digital Subscriber Line	ADSL
Asynchronouos Javascript And XML	Ajax
Asynchronous Time Division Multiplexing	ATDM
Asynchronous Transfer Mode	ATM

B

Ballanced Technology Extended	BTX
Basic Input & Output System	BIOS
Bayone-Neill-Concelman	BNC
Because It's Time Network	BITNET
Beginners All-purpose Symbolic Instruction Code	BASIC
Belgisch Instituut voor Post en Telecommunicatie	BIPT
BeOS File System	BFS
binary unit system (onzeker)	bus
bits per inch	bpi
bits per inch ²	bpi ²

bits per seconde	bps
Blu-Ray Disk Association	BDA
Blu-Ray Read Only Memory	BD-ROM
Blu-Ray rewriteable	BD-RE
Blu-Ray writeable	BD-R
British Naval Connector	BNC
Broadband over Powerline	BPL
Bulletin Board System	BBS

C

Cable select	CS
Call for Votes	CFV
candela per vierkante meter	cd/m ²
Carrier Sense Multiple Access with Collision Detection	CSMA/CD
Cathode Ray Tube	CRT
CD Read Only Memory	CD-ROM
CD-rewriteable	CD-RW
CD-writeable	CD-R
central processing unit	CPU
centrale verwerkingseenheid	CVE
Centralized Adaptive Routing	CAR
certificatieautoriteit	CA
Charged Coupled Device	CCD
Classless Interdomain Routing	CIDR
Clear To Send	CTS
Cold Cathode Fluorescent Light	CCFL
Color Graphics Array	CGA
Comité Consultative International de Téléphonie et Télégraphie	CCITT
Complementary Metal-Oxide Semiconductor	CMOS
Common Access Strobe	CAS
Common Business Oriented Language	COBOL
Common UNIX Printing System	CUPS
Compact Disk	CD
Compact Flash	CF
Complex Instruction Set Computer	CISC
Compressed Volume Format	CVF
Computer Aided Design	CAD
Computer Science Network	CSNET
Communications Port	COM
Conseil Européen pour la Recherche Nucleaire	CERN
Consumer Electronics	CE
Contact Image Scanner	CIS
Content Protection for Pre-recorded Media	CPPM
Content Protection for Recordable Media	CPRM
Content Scrambling System	CSS

Continuity Rambus Inline Memory Module	CRIMM
Control Program for Microcomputers	CP/M
Control Unit	CU
Copper Distributed Data Interface	CDDI
Copy Guard Management System	CGMS
country-code Top Tlevel Domain	ccTLD
Cyaan - Magenta - Geel - Zwart	CMYK
Cylinder - Head - Sector	CHS

D

Data Communications Controller	DCC
Data Communications Equipment	DCE
Data Communications Service	DCS
Data Encryption Standard	DES
Data Terminal Equipment	DTE
Demilitarized Zone	DMZ
Denial of Service	DOS
Deoxyribonucleic acid	DNA
Digital Data Communications Message Protocol	DDCMP
Digital Display Working Group	DDWG
Digital Equipment Corporation (merknaam)	DEC
Digital European Cordless Telecommunication	DECT
Digital Light Processing	DLP
Digital Micromirror Device	DMD
Digital signal processor	DSP
Digital Transmission Content Protection	DTCP
Digital Versatile Disk	DVD
Digital Visual Interface	DVI
Digital-to-Analogue Converter	DAC
Direct Memory Access	DMA
Direct Memory Execute	DIME
Direct Rambus Dynamic RAM	DRDRAM
Disk Operating System	DOS
Distributed Adaptive Routing	DAR
Distributed Lock Manager	DLM
Domain Name System	DNS
dots per inch	dpi
Double Date Rate 2 Synchronous Dynamic RAM	DDR2-SDRAM
Double Date Rate Synchronous Dynamic RAM	DDR-SDRAM
double density	DD
double side	DS
Double-layer Supertwist Nematics	DSTN
Dual Inline Memory Module	DIMM
DVD Read Only Memory	DVD-ROM
DVD rewriteable	DVD-RW

DVD writeable	DVD-R
Dynamic Host Configuration Protocol	DHCP
Dynamic Hypertext Markup Language	DHTML
dynamisch RAM	DRAM

E

Electrically Erasable Programmable ROM	EEPROM
Electronic Discrete Variable Automatic Computer	EDVAC
Electronic Industries Association	EIA
Electronic Mail	E-mail
Enhanced Graphics Array	EGA
Enhanced Industry Standard Architecture	EISA
Enhanced Integrated Drive Electronics	EIDE
Enhanced Parallel Port / Enhanced Capability Port	EPP/ECP
Enhanced Serial Port	ESP
Erasable Programmable ROM	EPROM
Error (Checking and) Correction Code	ECC
exabyte	EB
Expanded File System	XFS
Experience	XP
Extended Binary Coded Decimal Interchange Code	EBDIC
Extended Data Output RAM	EDORAM
Extended File System	EXT
Extended Graphics Array	XGA
Extended Markup Language	XML
Extended Operating System Loader	XOSL
Extended Simple Mail Transfer Protocol	ESMTP
Extended Technology	XT
Extensible Firmware Interface	EFI
external Serial Advanced Technology Attachment	e-SATA
Extreme Digital	xD

F

Fast Page Mode RAM	FPMRAM
Federal Communications Commission	FCC
Fiber Distributed Data Interface	FDDI
File Allocation Blocks	FAB
File Allocation Table	FAT
File Transfer Protocol	FTP
Floating Point Unit	FPU
Formula Translator	FORTRAN
Frame Check Sequence	FCS
Frequency Division Multiplexing	FDM
Front Side Bus	FSB

G

General Packet Radio Service	GPRS
generic Top Level Domain	gTLD
Giant Magneto-Resistive Heads	GMR
gigabits per seconde	Gbit/s
gigabits per seconde	Gbps
gigabyte	GB
gigahertz	GHz
Global File System	GFS
Global Positioning System	GPS
Global System for Mobile Communications	GSM
Graphic Device Interface	GDI
Graphic Interchange Format	GIF
Graphical Processing Unit	GPU
Graphical User Interface	GUI
Graphics and Memory Controller Hub	GMCH

H

Hard Disk Assembly	HDA
Hardware Abstraction Layer	HAL
Hertz	Hz
Hewlett Packard (merknaam)	HP
Hierarchical File System	HFS
High Definition	HD
High Definition DVD	HD-DVD
High Definition Television	HDTV
high density	HD
High Floppy Disk	HiFD
High-bandwidth Digital Content Protection	HDCP
High-bandwidth Digital Content Protection	HDCP
High-Definition Multimedia Interface	HDMI
High-level Data Link Control	HDLC
High-Speed Downlink Packet Access	HSDPA
Horizontal In Plane Switching	H-IPS
hypertext markup language	HTML
Hypertext Transfer Protocol	HTTP

I

In Plane Switching	IPS
Industry Standard Architecture	ISA
Infrared Direct Access	IrDA

Initial Program Load	IPL
Injection Laser Diode	ILD
Input/output Controller Hub	ICH
Institut National de Recherche en Informatique en Automatique	INRIA
Institute of Electrical and Electronics Engineers	IEEE
Integrated Drive Electronics	IDE
Integrated Services Digital Network	ISDN
Interface Message Processors	IMP
Interim Mail Access Protocol	IMAP
International Business Machines (merknaam)	IBM
International Organization for Standardization	ISO
Internet Activities Board	IAB
Internet Architecture Board	IAB
Internet Assigned Numbers Authority	IANA
Internet Corporation for Assigned Names and Numbers	ICANN
Internet Document Delivery	IDD
Internet Engineering Steering Group	IESG
Internet Engineering Task Force	IETF
Internet Information Server	IIS
Internet Locator Server	ILS
Internet Network Information Center	INIC
Internet Protocol	IP
Internet Relay Chat	IRC
Internet Research Task Force	IRTF
Internet Service Provider	ISP
Internet Society	ISOC
Internet Telephony Service Provider	ITSP
Internetwork Operating System	IOS
Internetwork Packet Exchange / Sequenced Packet Exchange	IPX/SPX
interrupt request	IRQ

J

Japanese Computer Network	JNET
Joint Pictures Expert Group	JPEG
Joint Pictures Expert Group	JPG
Journalling File System	JFS

K

K Desktop Environment	KDE
Kilobits per seconde	Kbits/s
Kilobits per seconde	kbits
kilobyte	KB
kilobyte per seconde	KB/s

L

Large Scale Integration	LSI
Layer Two Tunneling Protocol	L2TP
Lempel & Ziv	LZ
Letter Quality	LQ
Light Emitting Diode	LED
Line Print Terminal	LPT
Linux Loader	LILO
Liquid Chrystal Display	LCD
Liquid Chrystal On Silicon	LCOS
Lithium-Ion	Li-ION
Local Area Network	LAN
logical block addressing	LBA
Logical Link Layer	LLC
longitudinal redundancy check	LRC
Longitudinal Technology	LT

M

Magneto-Resistive Heads	MR
Mail Delivery Agent	MDA
Mail Transfer Agent	MTA
Mail User Agent	MUA
Management Information Base	MIB
Manufacturers Automatic Protocol	MAP
Masked ROM	MROM
Massachusetts Institute of Technology	MIT
Master	MA
master boot record	MBR
Master File Table	MFT
Media Access Control	MAC
Media Center Edition	MCE
megabits per seconde	Mbit/s
megabits per seconde	Mbps
megabyte	MB
megabyte per seconde	MB/s
megahertz	MHz
Memory Controller Hub	MCH
Memory Management Unit	MMU
Memory Stick	MS
Memory Stick - MagicGate	MS-MG
Metropolitan Area Network	MAN
micrometer	µm
Microsoft Cluster Server	MSCS
Microsoft Disk Operating System	MS-DOS

Microsoft Internet Explorer	MSIE
Milli-ampère per uur	mAh
milliseconden	ms
Modulator - demodulator	Modem
Monochrome Graphics Array	MGA
Moving Pictures Expert Group	MPEG
MPEG-1 Audio Layer 3	MP3
Multi-domain Vertical Alignment	MVA
Multimedia Extensions	MMX
Multimediacard	MMC
Multiple Input - Multiple Output	MIMO
Multipurpose Internet Mail Extensions	MIME
Musical Instrument Digital Interface	MIDI

N

nanometer	nm
National Science Foundation Network	NSFNET
Native Command Queuing	NCQ
Near Letter Quality	NLQ
NetBIOS Extended User Interface	NetBEUI
Network Access Point	NAP
Network Address Port Translation	NAPT
Network Address Translation	NAT
Network Attached Storage	NAS
network card	NC
Network Control Protocol	NCP
network interface card	NIC
Network Management Server	NMS
Network News Protocol	NNP
Network News Transfer Protocol	NNTP
Networking Basic Input / Output System	NetBIOS
New Technology	NT
New Technology File System	NTFS
Nikkel-cadmium	NiCd
Nikkel-Metaal-Hydride	NiMH
Nippon Electric Company (merknaam)	NEC

O

Object Identification	OID
Object Linking and Embedding	OLE
Open Sound System	OSS
Open Systems Interconnection	OSI
Operating System	OS
Optical Character Recognition	OCR

Orthogonal Frequency Division Multiplexing	OFDM
out of order	OOO

P

pagina's per minuut	ppm
Parallel Advanced Technology Attachment	PATA
Patterned Vertical Alignment	PVA
PCI-Express	PCX
Peripheral Component Interconnect	PCI
Perpendicular Magnetic Recording	PMR
personal computer	PC
Personal Computer Disk Operating System	PC-DOS
Personal Computer Memory Card International Association	PCMCIA
Personal Digital Assistant	PDA
petabyte	PB
pixels per inch	ppi
Plain Old Telephone System	POTS
point-to-point	P2P
Point-to-Point Tunneling Protocol	PPTP
Polyvinylchloride	PVC
Portable Document Format	PDF
Post Office Protocol versie 3	POP3
power on self test	POST
Powerline Communications	PLC
Preboot Execution Environment	PXE
Pretty Good Privacy	PGP
Printer Control Language	PCL
Programmable ROM	PROP
Programmed Data Processor (merknaam)	PDP
Protection Test Unit	PTU
Public Switched Telephone Network	PSTN

Q

Quad Extended Graphics Array	QXGA
Quad High Definition Television	QHDTV
Quality of service	QOS
quantum-bit	qubit
quarter inch cartridge	QIC
Quick & Dirty Operating System	QDOS

R

Rambus Dynamic RAM	RDRAM
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Rambus Inline Memory Module	RIMM
random access memory	RAM
Random Access Memory Digital to Analog Converter	RAMDAC
Raster Image Processor	RIP
Read Only	RO
Read Only Memory	ROM
Real Simple Syndication	RSS
real time clock	RTC
Reduced Instruction Set Computer	RISC
Reduced Size Multimediacard	RS-MMC
Redundant Array of Independant Disks	RAID
Registered Jack	RJ
registratieautoriteit	RA
reliability, availability and serviceability	RAS
Repetitive Strain Injury	RSI
Request for comments	RFC
Request for Discussion	RFD
Request To Send	RTS
request-signaal	REQ
rood groen blauw	RGB
rotations per minute	rpm
Routing Information Protocol	RIP

S

Scaleable Link Interface	SLI
Scanner Access Now Easy	SANE
Secure Digital	SD
Secure Electronic Transaction	SET
Secure Hypertext Transfer Protocol	S-HTTP
Secure Socket Layer	SSL
Sequenced Packet Exchange	SPX
Serial Advanced Technology Attachment	SATA
Serial Attached SCSI	SAS
Service Set Identifier	SSID
Session Announcement Protocol	SAP
Shared Wireless Access Protocol	SWAP
Shielded Twisted Pair	STP
Silicon Integrated Systems	SiS
Simple Mail Transfer Protocol	SMTP
Simple Network Management Protocol	SNMP
Simultaneous Peripheral Operations On Line	SPOOL
single density	SD
Single Inline Memory Module	SIMM
single side	SS
single-edge cartridge	SEC

Slave	SL
Small Computer System Interface	SCSI
Small-Outline Dual-In-Line Memory Module	SO-DIMM
SmartMedia	SM
Solid State Disk	SSD
Sony & Sandisk (merknamen)	SxS
Special Interest Group	SIG
Standard Parallel Port	SPP
statisch RAM	SRAM
Storage Area Network	SAN
Structured Query Language	SQL
Subscriber Identity Module	SIM
Super Extended Graphics Array	SXGA
Super In Plane Switching	S-IPS
Super Video Graphics Array	SVGA
Symantec AntiVirus Research Centre	SARC
Synchronous Data Link Control	SDLC
Synchronous Dynamic RAM	SDRAM
Synchronous Link Dynamic RAM	SLDRAM
Synchronous Optical Network	SONET
Synchronous Time Division Multiplexing	STDM

T

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Technology Without An Important Name	TWAIN
Telecommunications Industries Association	TIA
Telecommunications Network	Telnet
terabyte	TB
Thermo Electric Cooler	TEC
Thin Film Media	FTM
Thin Film Transistor	TFT
Top Level Domain	TLD
tracks per inch	tpi
Transmission Control Protocol / Internet Protocol	TCP/IP
Transport Layer Security	TLS
Twisted Nematics	TN

U

Ultra Extended Graphics Array	UXGA
Ultra High Definition Television	UHDTV
Ultra large scale integration	ULSI
ultrawideband	UWB
Unicode Text Format 16 bits	UTF-16
Unicode Text Format 32 bits	UTF-32

Unified Display Interface	UDI
Uniform Resource Locator	URL
Uninterruptable Power Supply	UPS
Universal Asynchronous Receiver Transmitter	UART
Universal Disk Format	UDF
Universal Mobile Telecommunications System	UMTS
Universal Serial Bus	USB
Unix-to-Unix copy	UUCP
Unshielded Twisted Pair	UTP
unsolicited bulk mail	UBE
User Datagram Protocol	UDP

V

Variable Refraction Optical System	VAROS
Vector Processing Unit	VPU
vertical redundancy check	VRC
very high speed backbone network services	vBNS
Very Innovative Architecture (merknaam)	VIA
Very Large Scale Integration	VLSI
very long instruction word	VLIW
VESA local bus	VLB
Video Electrics Standard Association	VESA
Video Graphics Array	VGA
Video Random Access Memory	VRAM
Virtual Private Network	VPN
Virtual Reality Markup Language	VRML
Virtual Reality Modeling Language	VRML
Vloeibare stikstof	LN2
Voice Over IP	VOIP

W

what you see is what you get	WYSIWYG
Wide Area Network	WAN
Wide Extended Graphics Array	WXGA
Wide Quad Extended Graphics Array	WQXGA
Wide Quad Ultra Extended Graphics Array	WQUXGA
Wide Super Extended Graphics Array	WSXGA
Wide Ultra Extended Graphics Array	WUXGA
WiFi Protected Access	WPA
Wireless Distribution System	WDS
Wireless Equivalent Privacy	WEP
Wireless Fidelity	WiFi
Wireless Positioning System	WPS
Wireless Universal Serial Bus	WUSB

World Wide Web	WWW
World Wide Web Consortium	W3C
Write Many Read Always	WMRA
Write Once Read Many	WORM

X

XForms Common Environment	Xfce
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Y

yottabyte	YB
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Z

zero insertion force	ZIF
zettabyte	ZB
zone bit recording	ZBR

Beknopte bibliografie

Bij het opstellen van deze cursus, werd gebruik gemaakt van een veelheid aan bronnen, waarvan hier slechts de belangrijkste kunnen worden vermeld. Vooral voor wat betreft internetbronnen vermeld ik slechts de meest gebruikte.

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Praktische wenken bij de cursus

1. Doel van de cursus en doelpubliek

Dit is de annex bij een uitgebreide cursus computertechniek, bruikbaar binnen de 3^{de} graad TSO Informaticabeheer, sommige informatica-opleidingen in het hoger onderwijs of in het volwassenenonderwijs.

Ik heb voor het publiceren de ganse cursus dubbel nagekeken, maar het blijft natuurlijk mogelijk dat er hier en daar nog kleine foutjes instaan. Gelieve mij daarvoor dan te verontschuldigen. U mag ze mij altijd signaleren, dan kan ik ze verbeteren.

2. Gebruiksrecht

Deze cursus kon u gratis downloaden van het internet. Mijn idee is: ik heb er zelf redelijk wat tijd ingestoken, en voor mij mogen die inspanningen gerust ook elders lonen. Ik hoef hiervoor geen vergoeding (mocht u mij toch met een attentie willen bedenken, dan hou ik u niet tegen, en mailt u me maar voor de modaliteiten). Wel wil ik u vriendelijk verzoeken om, als u de cursus daadwerkelijk gaat gebruiken, mij een mailtje te sturen om mij te laten weten aan welk publiek en in welk kader u mijn cursus gebruikt. Zo kan ik mijn statistieken up-to-date houden. Bovendien mag u mij gerust uw bemerkingen of kritieken op deze cursus doormailen. Ik sta altijd open voor positief geformuleerde suggesties, en kan op die manier ook de kwaliteit van deze cursus verbeteren.

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