

DAFTAR ISTILAH

Istilah	Deskripsi	Halaman pertama kali digunakan
TIPHON	: <i>Telecommunications and Internet Protocol Harmonization Over Networks</i>	50
QoS	: <i>Quality of Service</i>	32
NPM	: <i>Network Performance Management</i>	3
Mbps	: <i>Megabits per second</i>	2
bps	: <i>Kilobits per second</i>	9
IoT	: <i>Internet of Things</i>	3
SD-WAN	: <i>Software-Defined Wide Area Network</i>	3
WAN	: <i>Wide Area Network</i>	6
NFV	: <i>Network Function Virtualization</i>	2
AI	: <i>Artificial Intelligence</i>	2
QUIC	: <i>Quick UDP Internet Connections</i>	4
PRTG	: <i>Paessler Router Traffic Grapher</i>	2
DPI	: <i>Deep Packet Inspection</i>	1
TIK	: Teknologi Informasi dan Komunikasi	32
SLA	: <i>Service Level Agreement</i>	6
SDM	: <i>Sumber Daya Manusia</i>	2
LAN	: <i>Local Area Network</i>	1
ITU-T Y.1541	: <i>International Telecommunication Union - Telecommunication</i>	16
HTB	: <i>Hierarchical Token Bucket</i>	3
TULT	: <i>Telkom University Landmark Tower</i>	20

PCQ	: <i>Per Connection Queue</i>	2
PL	: <i>Packet Loss</i>	1
VoIP	: <i>Voice over Internet Protocol</i>	10
DoS	: <i>Disk Operating System</i>	12
BIOS	: <i>Basic Input/Output System</i>	2
OS	: <i>Operating System</i>	3
RAM	: <i>Random Access Memory</i>	2
AMD	: <i>Advanced Micro Devices</i>	2
KPI	: <i>Key Performance Indicator,</i>	1
ISO	: <i>International Organization for Standardization</i>	8
IETF	: <i>Internet Engineering Task Force</i>	3
ITU	: <i>International Telecommunication Union</i>	4
SLA	: <i>Service Level Agreement</i>	6
IEC	: <i>International Electrotechnical Commission</i>	7
COBIT	: <i>Control Objectives for Information and Related Technologies</i>	6
ISACA	: <i>Information Systems Audit and Control Association</i>	2
ITIL	: <i>Information Technology Infrastructure Library</i>	3
ICT	: <i>Information and Communication of Technology</i>	2
IEEE	: <i>Institute of Electrical and Electronics Engineers</i>	4
MRTG	: <i>Multi Router Traffic Grapher</i>	2
RFC	: <i>Request for Comments</i>	1
FTE	: <i>Fakultas Teknik Elektro</i>	1

FRI	: Fakultas Rekayasa Industri	1
FIF	: Fakultas Informatika	2
FEB	: Fakultas Ekonomi & Bisnis	2
FKB	: Fakultas Komunikasi & Bisnis	2
FIK	: Fakultas Industri Kreatif	2
FIT	: Fakultas Ilmu Terapan	2
LOPSI	: <i>Layanan Operasional Sistem Informasi</i>	2
DevTI	: <i>Development Teknologi Informasi</i>	2
IsTI	: <i>Infrastruktur Teknologi Informasi</i>	2
RiYanTI	: <i>Riset & Layanan Teknologi Informasi</i>	2
DIPUTI	: Direktorat Pusat Teknologi Informasi	2
IPTV	: <i>Internet Protocol Television</i>	2
ETSI	: <i>European Telecommunications Standards Institute</i>	9
VLAN	: <i>Virtual Local Area Network</i>	2