
Apéndice A: Acrónimos

Este apéndice muestra un listado de los acrónimos utilizados a lo largo del documento.

ALG	<i>Application Level Gateway</i>
API	<i>Application Programming Interfaces</i>
BGP	<i>Border Gateway Protocol</i>
BIA	<i>Bump-In-the-API</i>
BIS	<i>Bump-In-the-Stack</i>
BOOTP	<i>Bootstrap Protocol</i>
CERNet2	<i>China Education and Research Network 2</i>
CIDR	<i>Classless Inter-Domain Routing</i>
CLNP	<i>Connectionless Network Protocol</i>
CNGI	<i>China Next-Generation Internet</i>
DHCP	<i>Dynamic Host Configuration Protocol</i>
DNS	<i>Domain Name Server</i>
DSL	<i>Digital Subscriber Line</i>
DSTM	<i>Dual Stack Transition Mechanism</i>
FTP	<i>File Transfer Protocol</i>
FPGA	<i>Field Programmable Gate Array</i>
GbE	<i>Gigabit Ethernet</i>
GNED	<i>Graphical Network Editor</i>

IAB	<i>Internet Activities Board</i>
IANA	<i>Internet Assigned Numbers Authority</i>
ICMP	<i>Internet Control Message Protocol</i>
IEEE	<i>Institute of Electrical and Electronics Engineers</i>
IETF	<i>Internet Engineering Task Force</i>
IHL	<i>Internet Header Length</i>
IP	<i>Internet Protocol</i>
IPng	<i>Internet Protocol next generation</i>
IPv4	<i>Internet Protocol version 4</i>
IPv6	<i>Internet Protocol version 6</i>
ISATAP	<i>Intra-Site Automatic Tunnel Addressing Protocol</i>
ISP	<i>Internet Service Provider</i>
LAN	<i>Local Area Network</i>
MAC	<i>Media Access Control address</i>
MTP	<i>Multicast Translator base don IGMP/MPL Proxying-</i>
MTU	<i>Maximum Transfer Unit</i>
MPLS	<i>MultiProtocol Label Switching</i>
NAT	<i>Network Address Translation</i>
NAT-PT	<i>Network Address Translation-Protocol Translation</i>
NCP	<i>Network Control Protocol</i>
QoS	<i>Quality of Service</i>
RARP	<i>Reverse Address Resolution Protocol</i>
RFC	<i>Request For Comment</i>

RIR	<i>Regional Internet Registries</i>
ROAD	<i>ROuting and ADdressing</i>
SIIT	<i>Stateless IP/ICMP Translation Algorithm</i>
ST	<i>Stream Protocol</i>
TCAM	<i>Ternary Content Addressable Memories</i>
TCP	<i>Transfer Control Protocol</i>
TRT	<i>Transport Relay Translator</i>
TOS	<i>Type Of Service</i>
UDP	<i>User Datagram Protocol</i>
VLSM	<i>Variable Length Subnet Mask</i>
WAN	<i>Wide Area Network</i>