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## LIST OF ABBREVIATIONS AND SYMBOLS

| | |
|---|---|
| ALG | Application Level Gateway |
| APNIC | Asia Pacific Network Information Centre |
| CIDR | Classless Interdomain Routing |
| DNS | Domain Name System |
| DNS-ALG | Domain Name System – Application Level Gateway |
| DVMRP | Distance Vector Multicast Routing Protocol |
| FTP | File Transfer Protocol |
| ICMPv4 | Internet Control Message Protocol version 4 |
| ICMPv6 | Internet Control Message Protocol version 6 |
| IP | Internet Protocol |
| IPv4 | Internet Protocol version 4 |
| IPv6 | Internet Protocol version 6 |
| KAME | KArigoME[1] |
| MOSPF | Multicast Open Shortest Path First |
| NAT | Network Address Translation |
| NAT-PT | Network Address Translation – Protocol Translation |
| OSPF | Open Shortest Path First |
| PIM-DM | Protocol Independent Multicast – Dense Mode |
| PIM-SM | Protocol Independent Multicast – Sparse Mode |
| RPF | Reverse Path Forwarding |
| RTCP | Real-time Control Protocol |
| RTP | Real-time Transport Protocol |
| SAP | Session Announcement Protocol |
| SAP-ALG | Session Announcement Protocol – Application Level Gateway |
| SDP | Session Description Protocol |

[1] KArigoME means “turtle” in Japanese

## LIST OF ABBREVIATIONS AND SYMBOLS (CONTINUED)

| | |
|---|---|
| SIIT | Stateless IP/ICMP Translation |
| TCP | Transmission Control Protocol |
| TRT | Transport Relay Translator |
| UDP | User Datagram Protocol |