

## Abbreviation

|          |                                    |
|----------|------------------------------------|
| AF       | Assured Forwarding                 |
| AFC      | Aggregate Flow Control             |
| AQM      | Active Queue Management            |
| BA       | Behavior Aggregate                 |
| BW       | Band Width                         |
| BE       | Backward ECN                       |
| CBR      | Constant Bit Rate                  |
| CBS      | Committed Burst Size               |
| CE       | Congestion experienced             |
| CIR      | Committed Information Rate         |
| CS       | Class selector                     |
| COPS     | Common Open Policy Service         |
| COS      | Class of Service                   |
| CTR      | Committed Target Rate              |
| CWR      | Congestion window reduced          |
| DS       | Differentiated Services            |
| DSCP     | Differentiated Services Code Point |
| DS Field | Differentiated Services Field      |
| ECN      | Explicit Congestion Notification   |
| ECT      | ECN –capable transport             |
| EF       | Expedited Forwarding               |
| FTP      | File Transfer Protocol             |
| FECN     | Forward ECN                        |
| ICMP     | Internet Control Message Protocol  |
| Intserv  | Integrated Services                |
| IETF     | Internet Engineering Task Force    |
| IP       | Internet Protocol                  |
| IPv4     | Internet Protocol version 4        |
| IPv6     | Internet Protocol version 6        |
| IETF     | Internet Engineering Taskforce     |
| LAN      | Local Area Network                 |
| MPLS     | Multiprotocol Label Switching      |
| PDB      | Per-Domain Behavior                |
| PHB      | Per-Hop Behavior                   |
| PIR      | Peak Information Rate              |

|        |                                      |
|--------|--------------------------------------|
| PTR    | Peak Target Rate                     |
| QoS    | Quality of Service                   |
| RED    | Random Early Detection               |
| RFC    | Request for Comments                 |
| RSVP   | Resource Reservation Protocol        |
| SLA    | Service Level Agreement              |
| SLS    | Service Level Specification          |
| SNMP   | Simple Network Management Protocol   |
| SCTP   | Stream Control Transmission Protocol |
| TBM    | Token Bucket Marker                  |
| TCA    | Traffic Conditioning Agreement       |
| TCB    | Traffic Conditioning Block           |
| TCS    | Traffic Conditioning Specification   |
| TCP    | Transmission Control Protocol        |
| TOS    | Type of Service                      |
| TSW    | Time Sliding Window                  |
| TSW2CM | Time Sliding Window Two Color Marker |
| UDP    | User Datagram Protocol               |
| VBR    | Variable Bit Rate                    |
| VoIP   | Voice over IP                        |