

```
SNMPv3Message ::=
  SEQUENCE {
    msgVersion INTEGER (0..2147483647),
    -- note: version number 3 is used for SNMPv3
    msgGlobalData HeaderData,
    msgSecurityParameters OCTET STRING,
    msgData ScopedPduData
  }
```

Figure 27.8 The SNMP message format in ASN.1-style notation. Text following two consecutive dashes is a comment.