

# ISO/IEC JTC1/SC6 N 6818

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ISO  
INTERNATIONAL ORGANIZATION FOR STANDARDIZATION  
ORGANISATION INTERNATIONALE DE NORMALISATION

ISO/IEC JTC1/SC6

TELECOMMUNICATIONS AND INFORMATION  
EXCHANGE BETWEEN SYSTEMS

SECRETARIAT: USA (ANSI)

**TITLE:** Security Services in Support of Routing Protocols

**SOURCE:** Project Editor (C. A. Kunzinger, USA)

**SUBJECT:** Based on their discussions at the Berlin WG2 routing sessions, experts request comments on the following questions:

1. Which security services are desirable for protection of the protocol-specific PDUs of a routing protocol (such as the BISPDU's of the inter-domain routing protocol, for example)?
2. Should such services be provided by the use of an appropriate Network layer security protocol operating in conjunction with the routing protocol, or by explicit elements of procedure within the routing protocols themselves?

**STATUS:** In accordance with JTC1/SC6 WG2 Berlin resolution 5.3, Member Bodies and Liaison Organizations are asked to submit their comments to the SC6 secretariat no later than 1992-04-01.

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