3GPP TSG SA WG3 - S3 #17bis

S3z010019

April 23 – 24, 2001

Madrid, Spain

Source: Motorola Inc.

Title: The first draft of "TS33.xxx Network Domain Security: IP Network Layer Security"

Document for: Discussion/Decision

Agenda item: tbd

If SA3 decides to split TS 33.200 into two TS documents, then we offer this draft as an initial version of "TS33.xxx Network Domain Security: IP Network Layer Security" for discussion at SA3 meeting #18 in May.

This draft is based on the IP native protocol part of TS 33.200 v0.3.5. In particular, we include GTP-C security, which SA3 has already discussed and is stable. We also believe that this part is urgently needed by N4 to complete its work, for example, TS29.060.

For the security architecture of IP native protocols, we extend its coverage for Release 5 according to our views. Please see Motorola contribution S3bis-0100xx for rationales.

We believe that SA3 needs to align the scope of network domain security for Release 5 with other working groups and TSGs.