Agenda Item:

Source: **ETSI SMG6 (also endorsed by SMG6/TMN5 Ad-Hoc)**

Title: **Liaison regarding Iub AAL2 protocol**

Document for:

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ETSI SMG6 #25   **Tdoc SMG6 99p023**
28 January, 1999
Sophia Antipolis, France

ETSI SMG6/TMN5 Ad-Hoc   TDoc. 99u006
27 January, 1999
Sophia Antipolis, France

Source: **ETSI SMG6 (also endorsed by SMG6/TMN5 Ad-Hoc)**

Title: **Liaison regarding Iub AAL2 protocol**

To: **3GPP TSG RAN WG3**

The second meeting of the SMG6/TMN5 Iub Ad-hoc has identified the following requirement to support all O&M procedures which do not require interaction between the RNC and Node B.

> "A transport mechanism to carry O&M data solely designated towards the Node B transparently through other Network Elements"

It has been additionally accepted as a working assumption that this pass-through connection will be an IP (v4 or v6) connection.

In light of this requirement SMG6/TMN5 Iub Ad-hoc respectfully requests that 3GPP RAN reconsiders the earlier decision of SMG2 to base the Iub Interface on the AAL2 protocol.

SMG6/TMN5 Iub Ad-hoc requests that the AAL5 protocol should be supported on the Iub Interface to satisfy the O&M requirement.