

S3-010xxx

aSIP-Access Security for IP-Based Services

Activities and a new timeplan

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Proposed timeplan for WI aSIP:

S3#18	May, 2001	Agree on architectural principles
S3#19	July, 2001	Integration of security architecture
SA#13	September, 2001	TS 33.203 Stage 2 presented to SA for information and approval
S3#20	October, 2001	Concept presented to CN, RAN, T and GERAN. First CR's
SA#14	December, 2001	First draft of TS 33.203 Stage 3 presented to SA
SA#15	March, 2001	Frozen TS 33.203 Stage 2 and Stage 3

Activities for the SA3#18 meeting in Phoenix:

Decide on:

- **Terminating node for authentication of an IMS subscriber
i.e. S-CSCF/HSS**
- **Protection mechanism i.e. SIP-level (CMS-based)/IPSec**
- **Authentication protocol i.e. SASL-AKA/EAP-AKA/IMS-AKA**
- **Agree on the new time plan for the WI Access Security for IP-Based Services**
- **Agree on the updated TS 33.203 0.3.0**

Activities for the SA3#19 meeting in London:

Contributions on:

- **Security mode setup**
- **Authentication Failure and Synchronisation Error including the flows**
- **Protections mechanisms**
- **Authentication mechanisms**
- **The relation between TS 33.203 aSIP and TS 33.2xx NDS IP network layer security has to be clarified**
- **Status reports on any IETF activities related to aSIP**