

3GPP TSG-SA WG2 meeting #31  
Seoul, Korea, 7<sup>th</sup> – 11<sup>th</sup> April 2003

Tdoc S2-031583

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**Title:** Response to LS (S2-030445) on use of HTTP between UE and AS in the IMS  
**Response to:** S3-030171 (=S2-031135)  
**Release:** Release 6  
**Work Item:** IMS  
  
**Source:** SA WG2  
**To:** SA WG3  
**Cc:**

**Contact Person:**

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**Attachments:** none

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**1. Overall Description:**

SA2 thanks SA3 for their liaison response on the use of HTTP between UE and AS at the Mt reference point.

SA2 understands that it is under SA3's responsibility to decide on the appropriate authentication and security mechanism at the Mt reference point. SA2 has analysed the architectural aspects in the SA3 contributions, which were attached to SA3's liaison. The following conclusions were agreed:

- Dependencies on work, which is uncertain to meet the release 6 deadline should be avoided, given that the Mt reference point and Presence are important parts of release 6. This applies to dependencies with work done inside and outside 3GPP, in particular as the latter is outside the control of 3GPP.
- Usage of Mt does not require that the user is IMS registered (though in most cases the UE will be registered).
- The possibility to have multiple Application Servers serving the same user at the same time should be taken into account.

**2. Actions:**

**To SA3:**

SA2 asks SA3 to take into account the above agreements in their work.

**3. Date of Next TSG-SA WG2 Meetings:**

SA2#32

12<sup>th</sup> – 16<sup>th</sup> May 2003

San Diego, USA

SA2#33

7<sup>th</sup> – 11<sup>th</sup> July 2003

Sophia-Antipolis, France