

**TSG-SA Meeting #10**  
**Bangkok, Thailand, 11 - 14 December 2000**

**SP-000648**

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**Title:** Announcement of Workshop on UTRAN Evolution  
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**Workshop on UTRAN Evolution**

Based on the contributions [1-3], presented in TSG RAN#10, TSG RAN felt that there is a need to organise a 2-day workshop discussing the UTRAN evolution beyond Release 4, i.e., on IP based UTRAN architecture, lub, lur, lu and possible new internal UTRAN interfaces.

The goal of the workshop is to identify requirements for the UTRAN evolution in co-operation with other groups that may have requirements or are otherwise linked to the UTRAN evolution. In addition, individual companies are invited to provide their vision of the UTRAN evolution.

In order to identify the requirements it was felt that it would be beneficial have participation from at least the following groups in the workshop:

- TSG RAN and its working groups
- TSG SA WG2 and WG3
- TSG GERAN and its working groups

The workshop will take place on 6-7 of February 2001, in Copenhagen/London/Helsinki... The detailed invitation will be provided in the beginning of January. The contributions to the workshop should be submitted 2 days in advance (at the latest) on the TSG RAN reflector and will be distributed on CD-ROM at the beginning of the meeting.

**Agenda of the workshop**

Day 1.

Status of the current situation of UTRAN in Rel-4

- Presentation of the TSG RAN WG3 status including the lub/lur, lu and IP Transport
- High Speed Downlink Packet Access (HSDPA) status and expected requirements on UTRAN architecture and functional split

Presentation of the TSG GERAN architecture status

Requirements from TSG SA WG2

Requirements from TSG SA WG3 from the security point of view

Identification of possible improvements of the Rel-4 UTRAN.

- Contributions invited from companies

Day 2.

Discussion to identify the requirements

Drafting of the tentative conclusions

Summary and review of the conclusions

## REFERENCES

- [1] RP-000683, "Proposed work item IP Based UTRAN Architecture", Nokia, TSG RAN#10, December 6-8, 2000, Bangkok, Thailand.
- [2] RP-000691, " Way forward on the work item "IP based UTRAN architecture"", Nokia, TSG RAN#10, December 6-8, 2000, Bangkok, Thailand.
- [3] RP-000712, Presentation "IP Based UTRAN Architecture", Nokia, TSG RAN#10, December 6-8, 2000, Bangkok, Thailand.