

**TSG-RAN Meeting #23**  
**Phoenix, Arizona, USA, 10 - 12 March 2004**

**RP-040001**

**Agenda Item:** 2  
**Source:** Chairman  
**Title:** Draft agenda  
**Document for:** Approval

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1. Opening of the Meeting (9:00 AM)
2. Approval of the Agenda
3. Approval of the meeting report on TSG-RAN #22
4. Reminder for IPR declaration

The attention of the members of this Technical Specification Group is drawn to the fact **that 3GPP Individual Members have the obligation** under the IPR Policies of their respective Organizational Partners to **inform their respective Organizational Partners of Essential IPRs they become aware of.**

The members take note that they are hereby invited:

?? to investigate in their company whether their company does own IPRs which are, or are likely to become Essential in respect of the work of the Technical Specification Group.

?? to notify the Director-General, or the Chairman of their **respective** Organizational Partners, of all potential IPRs that their company may own, by means of the IPR Statement and the Licensing declaration forms (e.g. see the ETSI IPR forms <http://webapp.etsi.org/Ipr/>).

5. Chairman Report of meetings
  - 5.1 TSG SA#22
6. Liaisons from other groups
  - 6.1 Groups outside 3GPP
  - 6.2 TSG-SA, TSG-T, TSG-CN, TSG-GERAN
  - 6.3 TSG-RAN WGs
7. Status Report and Approval of contributions on Release'99 and Release 4 and finished work item for Release 5
  - 7.1 ITU-R Ad Hoc
  - 7.2 WG1
    - 7.2.1 Report from WG1 including report on actions required from the previous meeting
    - 7.2.2 Discussions on decisions from WG1
    - 7.2.3 Approval of CRs to Release '99 with linked CRs to Release 4 and Release 5

7.2.4 Approval of independent CRs to Release 4 with linked CRs to Release 5

7.2.5 Approval of independent CRs to Release 5

7.2.6 Approval of linked CRs where the leading one originated from WG1

### 7.3 WG2

7.3.1 Report from WG2 including report on actions required from the previous meeting

7.3.2 Discussions on decisions from WG2

7.3.3 Approval of CRs to Release '99 with linked CRs to Release 4 and Release 5

7.3.4 Approval of independent CRs to Release 4 with linked CRs to Release 5

7.3.5 Approval of independent CRs to Release 5

7.3.6 Approval of linked CRs where the leading one originated from WG2

### 7.4 WG3

7.4.1 Report from WG3 including report on actions required from the previous meeting

7.4.2 Discussions on decisions from WG3

7.4.3 Approval of CRs to Release '99 with linked CRs to Release 4 and Release 5

7.4.4 Approval of independent CRs to Release 4 with linked CRs to Release 5

7.4.5 Approval of independent CRs to Release 5

7.4.6 Approval of linked CRs where the leading one originated from WG3

### 7.5 WG4

7.5.1 Report from WG4 including report on actions required from the previous meeting

7.5.2 Discussions on decisions from WG4

7.5.3 Approval of CRs to Release '99 with linked CRs to Release 4 and Release 5

7.5.4 Approval of independent CRs to Release 4 with linked CRs to Release 5

7.5.5 Approval of independent CRs to Release 5

7.5.6 Approval of linked CRs where the leading one originated from WG4

## 8. Release 6 and beyond: Status update and approval of CRs, reports

### 8.1 Radio Interface Improvement Feature (RAN)

8.1.1 Improvement of inter-frequency and inter-system measurements

8.1.2 UMTS 1.7/2.1 GHz

8.1.3 Improvements of receiver performance of HSPDA UE for enhancing the performance of FDD system

### 8.1.3.1 Performance Requirements of Receive Diversity for HSDP

## 8.2 RAN Improvement Feature

### 8.2.1 Radio access bearer support enhancement

#### 8.2.1.1 Iu enhancements for IMS support in the RAN

### 8.2.2 RRM optimizations for Iur and Iub

#### 8.2.2.1 Improved access to UE measurement data for CRNC to support TDD RRM

### 8.2.3 Remote Control of Electrical Tilting Antennas

### 8.2.4 Network Assisted Cell Change (NACC) from UTRAN to GERAN – network-side aspects

## 8.3 UE Positioning

### 8.3.1 UE positioning enhancements

### 8.3.2 A-GPS minimum Performance Specification

## 8.4 Introduction of the Multimedia Broadcast Multicast Service (MBMS) in RAN

## 8.5 Evolution of the transport in the UTRAN

## 8.6 Multiple Input Multiple Output Antennas

## 8.7 Subscriber and Equipment Trace Support in UTRAN

## 8.8 Enhancement of the support of network sharing in the UTRAN

## 8.9 Technical Small Enhancements and Improvements

## 8.10 Closed Release-6 Work Items

## 8.11 Study Items

### 8.11.1 Feasibility study on Radio link performance enhancements

### 8.11.2 Feasibility study on UTRA Wideband Distribution System (WDS)

### 8.11.3 Analysis of OFDM for UTRAN evolution

### 8.11.4 Uplink Enhancements for Dedicated Transport Channels

### 8.11.5 Analysis of Higher Chip Rate for UTRA TDD evolution

### 8.11.6 Evolution of UTRAN Architecture

### 8.11.7 Low Output Powers for general purpose FDD BS

### 8.11.8 Uplink Enhancements for UTRA TDD

## 8.12 New Work Items/Study Items

## 9. Technical co-ordination among WGs

10. Outputs to other groups
11. Project management
12. Any other business
13. Closing of the meeting (Estimated to be 14:00)