Technical Specification Group Services and System Aspects **TSGS#23(04)0211**225

Meeting #23, Phoenix, USA, 15 - 18 March 2004

Rev of
TSGS#23(04)0211014

Source: <u>AWS, Ericsson, Nokia, Nortel, Siemens, Telefonica Moviles, TeliaSonera, 3, Vodafone</u>

Title: On 3GPP Rel 6 Work Prioritization

Document for: Information

Agenda Item: 4, 8.8

Summary

From the priorities listed in TSGS#23(04)0014 and the feedback received in discussions during the SA#23, this is the contributing companies' common understanding of the prioritised Rel6 work items:

- A-GPS minimum performance specifications: this is essential however not strictly linked to the 3GPP Rel 6 time frame
- IMS Phase 2
 - o IMS Group Management
 - o IMS Messaging
 - o IMS Conferencing
 - o Interworking between IMS and CS networks
 - o Mn interface (IM-MGW to MGCF) enhancements (CN3 Part)
 - Additional SIP Capabilities support not covered by Rel-5
- Interworking between IMS and IP networks
- 3GPP Enablers for services like Push to Talk over Cellular (PoC): under the condition that changes resulting from the TR are not much larger than currently estimated based on the information available
- Support of Presence Capability
- MBMS
- Support for subscriber certificates
- Packet Switched Streaming Services Rel-6
- Advanced Receiver Performance
- WLAN scenarios 2 and 3
- *Circuit-switched video and voice service*: under the condition that changes resulting from the work item are not much larger than currently estimated based on the information available
- Overall architectural aspects of IP flow based bearer level charging
- GERAN PS handover for Gb
- Multimedia Messaging (MMS) enhancements
- Network Assisted Cell Change (NACC) from UTRAN to GERAN network-side aspects
- QoS Improvements
- Trace Management
 - o Signalling activation in UTRAN
- Network Sharing for UTRAN
- AMR-WB extension for high audio quality
- *GUP* : work on subscription management
- Remote Control of Electrical Tilting Antennas
- Enhanced uplink DCH

Note: issues are not in order of priority