T2 Status Report to T#25

Ian Harris, Research In Motion

TSG T2 Chairman

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TSG T2 Secretary

Agenda

- **T2 Structure**
- **Meetings held since T#24 Seoul**
- **Key general issues at T2#26 Montreal**
- **T2 Work item summaries**
- **Liaison statements sent from T2#26**
- **Future Meetings**
- **Input documents to T#25**

TSG T2 Structure

- **Chairman:** Ian Harris (Research In Motion)

- **Vice-chairs:** Paul Voskar (Nokia)
  Nicola Vote   (NTT DoCoMo)

- **Secretary:** Friedhelm Rodermund (MCC)

T2 Meetings held since TSG-T#24

- **T2#26 Plenary: 23rd – 27th August 2004**
  - **Venue: Montreal, Canada**
  - **Host: North American Friends of 3GPP**

Joint Meetings held since TSG-T#24

- **None**

Key issues at T2#26

- **23 delegates attending, approx 95 tdocs processed**
- **MMS REL-6**
  - **Delay in freezing 23.140 REL-6 requested to complete the following outstanding WID approved work items**
    - **Replace/ Cancel MM (MM1,MM7)**
      - **CR well advanced and majority of detail agreed by T2**
      - **High probability of completion at T2#27**
    - **Delete Deferred MM (MM1)**
      - **CR well advanced and majority of detail agreed by T2**
      - **High probability of completion at T2#27**
    - **TS 29.140 Stage 3 MM10 Protocol (R/S-MSCF)**
      - **Presented to TSG T for information.**
      - **High probability of completion at T2#27**
    - **IMS**
      - **Working assumptions agreed in T2**
      - **Completion at risk subject to input**
    - **Multiple Relay / Servers**
      - **Proposal made to T2**
      - **Completion at risk subject to input**
  - **WID item – 'Support for security and privacy enhancements: e.g. End to End Security, terminal security, prevention of Spam' will not be completed for REL-6 and T2 proposes that this is deferred to REL-7**

AT Commands and General Terminal matters Summary

- **2 LS's agreed.**
  - Removal of A5/2 from handsets
    - No specific mention identified in T2 specifications
  - USIM and ISIM selection in the UE
    - T2 has concern over implications for the UE user
- **2 CR's agreed 27.007 REL-6**
  - Correction to AT command +CHSN
  - AT command support for logical channels
    - Four new AT commands to facilitate support for logical channels
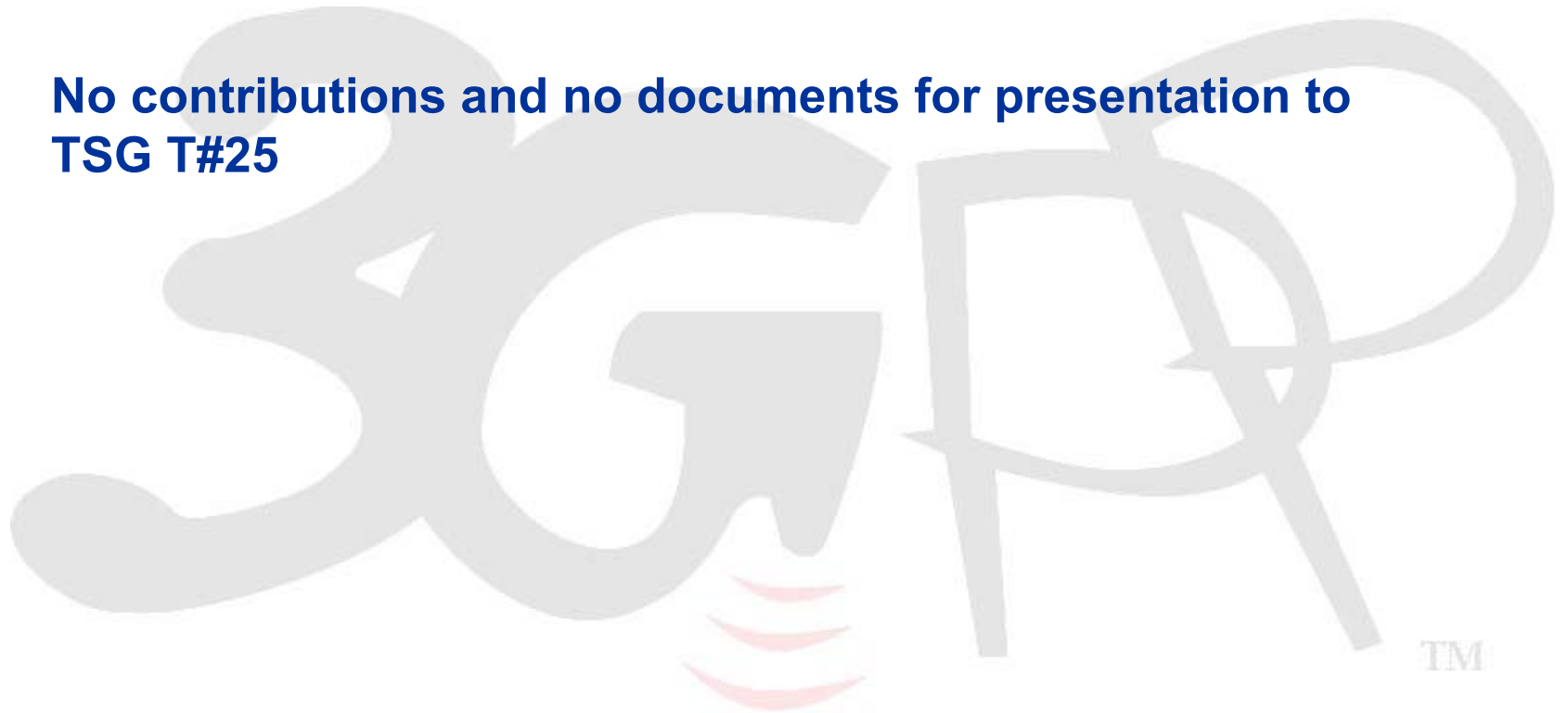
MMS Summary

The MMS discussions were chaired by Josef Laumen (Infineon)

- **5 LS's agreed**
    - **Interworking WLANs (handled by e-mail prior to T2#26)**
    - **Multiple Recipients**
    - **Application ID for Message transfer to UICC**
    - **Stage 2 changes affecting CDR's**
    - **Harmonisation on provisioning 3GPP/3GPP2**

- **11 CR's TS 23.140 agreed (REL-6)**
    - **Deletion of Mapping table MM7 submit Request to MM4 Forward Request**
    - **Clarification to WAP and IP based MM1**
    - **Application ID**
    - **Status text in MM1 delivery report**
    - **Content Adaptation**
    - **Clarification MM4 delivery report forwarding**
    - **MM4 responses to R/S**
    - **MM4 Multiple Recipients**
    - **MM7 VAS Identification**
    - **Support for the MSCF**
    - **Additional DRM requirements for the R/S**

- **New specification TS 29.140 Stage 3 MM10 (R/S – MSCF) for REL- 6**

EMS Summary

- **No contributions and no documents for presentation to TSG T#25**

SMS Summary

- **1 LS Reply agreed**
  - **SMS Fraud Countermeasures**
    - **T2 has concern with impact of proposed mechanism on operators**

- **7 CR's agreed (2 REL-4, 2 REL-5, 3 REL-6)**
  - **23.038 Message Waiting Indication - Multiple Subscriber profile guidance**
  - **23.040 Message Waiting Indication - Multiple Subscriber profile guidance**
  - **23.040 Enhanced Voice Mail Indication Mailbox number priority**

CBS Summary

- **1 LS agreed**
  - **Improved CBS capability in USAT**
    - **Power drain concern raised by GSMA-SCaG**
    - **T2 suggests joint meeting of CBS experts to discuss whether DTX is suitable**

- **1 CR Agreed (23.038 REL- 6)**
  - **Enhanced Voice Mail Information CBS applicability**

Liaison Statements sent from T2#26

TDOC	Subject
T2-040315	LS Reply to SA2, OMA TP, OMA MWG MMSG, IETF Lemonade cc SA3 – 3GPP MMS interworking WLAN's
	NOTE. Above LS sent out prior to T2#26
T2-040326	LS Reply to SA3 cc SA1, SA2, GERAN2 - Removal of A5/2 from handsets
T2-040329	LS Reply to SA3 cc SA2, CN4 – SMS Fraud Countermeasures
T2-040330	LS Reply to GSMA SCaG cc SA1, T3 – Improved Cell Broadcast Capability within USAT
T2-040345	LS Reply to T3, 3GPP2-TSG-C, 3GPP-TSG-C WG1-SWG1.4,T – Harmonisation on MMS provisioning in 3GPP/3GPP2
T2-040349	LS Reply to SA3 cc SA1, SA2, T3 – USIM and ISIM selection in the UE
T2-040351	LS Reply to GSMA BARG CPWP, SA5 cc GSMA Task Force – MMS Multiple Recipients
T2-040363	LS to SA5 – Changes to 23.140 affecting SA5 CR's
T2-040365	LS to T3 cc T – Use of Application ID for MM transfer to UICC

Future T2 Ad-Hoc Meetings

- **None planned**

Future Joint Meetings

- **None planned**

Future T2 Meetings

- **T2#27: 8th - 12th November 2004**
  - Venue: Cape Town South Africa
  - Host: Vodacom
- **T2#28: 21st - 25th February 2005**
  - Venue: Sophia Antipolis
  - Host: ETSI

Input documents to T#25

- **TP-040168**   **T2 status report (these slides)**   **for information**
- **TP-040169**   **Draft meeting report T2#26**   **for information**
- **TP-040170**   **AT command CR's**   **for approval**
- **TP-040171**   **SMS/CBS CR's**   **for approval**
- **TP-040172**   **MMS CR's**   **for approval**
- **TP-040173**   **TS 29.140 MMS MM10 stage 3 Rel-6**   **for information**
- **TP-040174**   **Summary of MMS items for REL-6 freezing delay**   **for information**

- **LS's from T2 to/cc TSG-T:**

- **TP-040142**   **LS Reply to T3, 3GPP2-TSG-C, 3GPP-TSG-C WG1-SWG1.4,T – Harmonisation on MMS provisioning in 3GPP/3GPP2**   **for action**

- **TP-040143**   **LS to T3 cc T – Use of MMS Application ID for MM transfer to UICC**   **for information**

End of T2#26 Presentation

Thank you for your attention