T2 Status Report to T#26

Ian Harris, Research In Motion

TSG T2 Chairman

Friedhelm Rodermund, MCC

TSG T2 Secretary

Agenda

- **T2 Structure**
- **Meetings held since T#25 Palm Springs**
- **Key general issues at T2#27 Cape Town**
- **T2 Work item summaries**
- **Liaison statements sent from T2#27**
- **Future Meetings**
- **Input documents to T#26**

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#25

- **T2#27 Plenary: 8th – 12th November 2004**
  - **Venue: Cape Town, South Africa**
  - **Host: Vodacom**

Joint Meetings held since TSG-T#25

- **None**

Key issues at T2#27

- **17 delegates attended, approx 98 tdocs processed**
- **MMS REL-6**
  - **Status of 23.140 REL-6**
    - **Replace/ Cancel MM (MM1,MM7)**
      - **Completed**
    - **Delete Deferred MM (MM1)**
      - **Completed**
    - **TS 29.140 Stage 3 MM10 Protocol (R/S-MSCF)**
      - **Completed**
    - **IMS**
      - **Not completed**
    - **Multiple Relay / Servers**
      - **Not Completed**
- **AT Commands**
  - **A number of CR's were agreed by T2. Nokia expressed the wish to reserve their position on 2 CR's pending further discussion in their company. See Slide 7.**
- **T2 Secretary**
  - **Friedhelm Rodermund advised T2 that T2#27 was his last meeting as T2 secretary.**
- **Future reporting of T2 to CT**
  - **Feedback required on changes affecting T2**

AT Commands and General Terminal matters Summary

- **1 LS agreed.**
  - **Reply to SA3 - EAP Authentication Commands for WLAN Interworking**
- **12 CR's agreed 27.007 (2 REL-5, 10 REL-6)**
  - **Editorial modifications to +CGLA and +CRLA commands**
  - **Add RETRIEVE DATA and SET DATA APDU in +CRSM and +CRLA**
  - **AT+CRSM File IDs on (U)SIM (Rel-5 and Rel-6)**
  - **UICC Application Discovery Command +CUAD**
  - **Extension of read, write and find phonebook entry commands for 3G phonebooks (Nokia reserved their position))**
  - **Clarification on the use of PIN with (U)SIM**
  - **Improve security in SIM/UICC generic access for WLAN EAP use (Nokia reserved their position)**
  - **Correction of file identification in +CRLA command**
  - **EAP Authentication Commands**
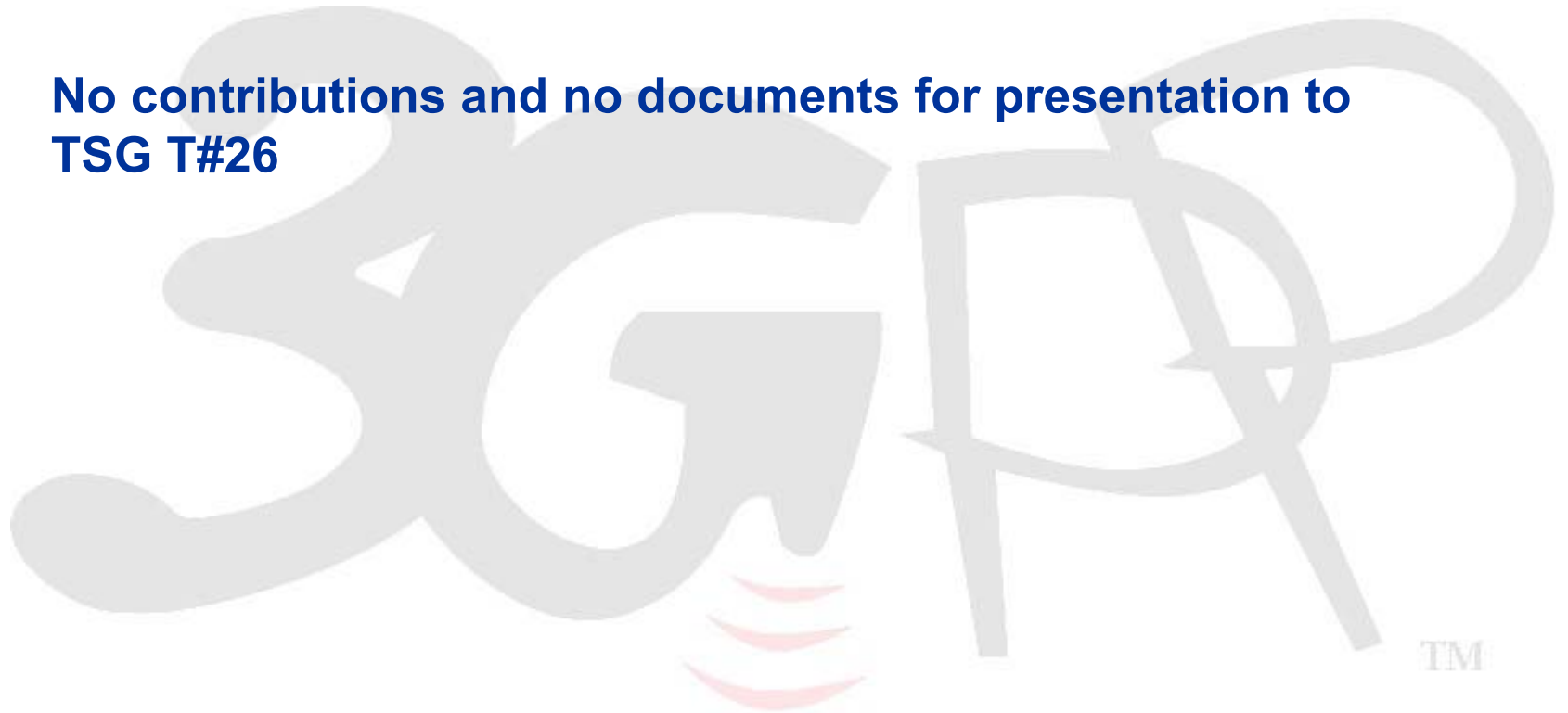 - **Corrections to AcTs of PLMN section (Rel-5 and Rel-6)**

MMS Summary

- **2 LS's agreed**
  - **Non completion of IMS Messaging in Deferred mode**
  - **Introducing Collision Detection Mechanism into Application Addressing**
- **21 CR's TS 23.140 agreed (REL-6)**
  - **Application ID**
  - **MM1 Replacing/Cancelling MM (Ericsson does not wish to oppose CR but asks that their concerns are minuted)**
  - **MM1 Content to Recipient Terminal**
  - **MM1Truncating Subject element**
  - **MM1 Binary Identification of hosting application**
  - **MM1 Deletion of deferred MM**
  - **MM4 DNS to IP Address resolution**
  - **MM4 Forward Address clarification (E-mail debate- satisfactory)**
  - **MM4 Forward Counter**
  - **MM7 Stage 3 Schema (E-mail Debate - satisfactory)**
  - **MM7 Adding Information Elements VAS-ID / VASP-ID (subject to Schema CR)**
  - **MM7 Recipient Handset Capabilities**
  - **MM7 Error Cause – VASP Message rejection**
  - **MM7 Multiple Delivery conditions for VAS/VASP**
  - **MM7 Clarification on Scheme Versioning**
  - **MM7 Application Addressing Error status Codes**
  - **Rapporteurs edits 23.140 sanity check**
  - **Roaming and Capability detection in Relay/Server**
  - **2 Minor Editorial corrections**
- **New specification TS 29.140 Stage 3 MM10 (R/S – MSCF) for REL- 6**

EMS Summary

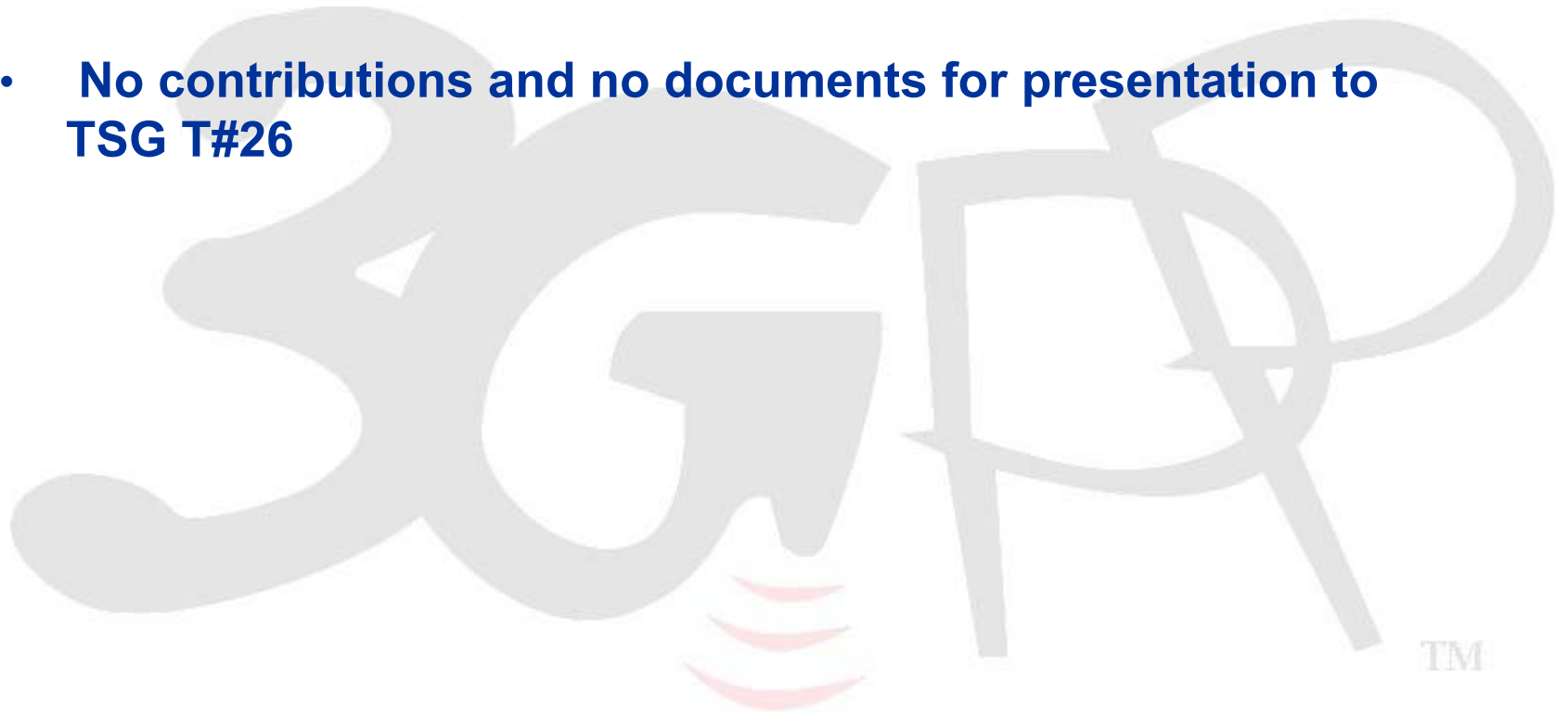- **No contributions and no documents for presentation to TSG T#26**

SMS Summary

- No contributions and no documents for presentation to TSG T#26

CBS Summary

- No contributions and no documents for presentation to TSG T#26

General T2 Matters

- **REL-6 Specifications/ Reports Upgrade Proposal**
  - **A number of Specifications/ Reports under T2 have not had any input for REL-6**
  - **T2 proposes to upgrade the following to REL-6**
    - **TS 23.042 (SMS Compression)**
    - **TS 27.005 (SMS/CBS Data Terminal Equipment Interface**
    - **T2 27.010 (TE-UE Multiplexer Protocol)**
  - **T2 proposes NOT to upgrade the following to REL-6**
    - **TR 23.049 (SMSC – SME Protocols)**
    - **TS 23.227 (Application and User interaction in the UE**
    - **TR 27.901 (Report on Terminal Interfaces)**
    - **TS 27.103 (Wide Area Network Synchronisation)**

Liaison Statements sent from T2#27

TDOC	Subject
T2-040456	LS Reply to 3GPP2 TSG-X, OMA-MWG-MMSG cc JSR205 – Collision Detection in Application Addressing
T2-040469	LS to SA2 cc CN1, T - MMS Deferred Mode – non completion of REL-6 work
T2-040471	LS Reply to SA3 cc T3 - EAP Authentication AT Commands for WLAN Interworking

Future T2 Ad-Hoc Meetings

- **None planned**

Future Joint Meetings

- **None planned**

Future T2 Meetings

- **T2#28: 8th - 10th February 2005**
  - **Venue: Sophia Antipolis**
  - **Host: ETSI**

  Note: This meeting was originally planned for 21st – 25th February

Input documents to T#25

- **TP- 040223 T2 status report (these slides)** for information
- **TP- 040224 Draft meeting report T2#27** for information
- **TP- 040225 AT command CR's** for approval
- **TP- 040226 MMS CR's** for approval
- **TP- 040227 3GPP TS 29.140 V1.3.0 MM10 interface (Stage 3)**
  for approval

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

  – **TP- 040217 LS to SA2 cc CN1, T - MMS Deferred Mode –
    non completion of REL-6 work** for information

End of T2#27 Presentation

Thank you for your attention