<table>
<thead>
<tr>
<th>Doc For</th>
<th>TSG SA</th>
<th>TSG CN</th>
<th>TSG RAN</th>
<th>TSG T</th>
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<tr>
<td>Decision</td>
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<td></td>
<td></td>
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<td>Discussion</td>
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<td>Information</td>
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**Agenda Item:**

**Source:** SMG 3 Chairman

**Title:** SMG 3 Structure and Activities

Please see attached Presentation
ETSI SMG/SMG3

- 3GPP TSG_CN

Harald Dettner
SMG3 chairman
Current Structure of SMG3

SMG3 PLENARY

WP-A
A and Gb Interface
“non-Radio”
“MM/CC/SM” 04.08

WP-B
Supplementary Services
03.8x/9x

WP-C
Network Part
“CAP” 03/09.78
“MAP” 09.02 etc

All Architectural work currently in SMG12

1st Meeting of 3GPP TSG’s
07/08. Dec.1998
## Size of SMG3 Meetings

### Situation III/’98

<table>
<thead>
<tr>
<th>SMG3-Plenary</th>
<th>30 Delegates</th>
<th>100 doc’s/meet.</th>
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<tbody>
<tr>
<td></td>
<td>12 day/year</td>
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<table>
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<tr>
<th>WP-A</th>
<th>30 Delegates</th>
<th>130 doc’s/meet.</th>
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<tr>
<td></td>
<td>30 days/year</td>
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<table>
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<tr>
<th>WP-B</th>
<th>16 Delegates</th>
<th>40 doc’s/meet.</th>
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<td></td>
<td>25 days/year</td>
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<table>
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<tr>
<th>WP-C</th>
<th>35 Delegates (topic dependent)</th>
<th>100 doc’s/meet.</th>
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<td>40+ days/year</td>
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TSG-CN Terms of Reference

Scope of work -- Core Network related Aspects --:
(GSM evolved; packet and circuit switched)

- Iu Interface
  -- MS - Core Network Signalling in the Non-Access Stratum
    “MM/CC/SM/…..”
- Network Entity Interfaces
  Non-Call related Signalling
  “MAP, CAP,…..”
- Network Entity Interfaces
  Call related Signalling
- Inter-Network Interfaces / Inter-Working Functionality
Proposed Structure for TSG-CN

- PLENARY
  - CN Architecture
  - Iu-Interface
    - Non-Access Stratum
      - “MM/CC” 04.08
  - IN/CAMEL/Services
    - “CAP” 03/09.78
  - Interworking Funct.
    - “IWF”
  - Network Interfaces
    - Call unrelated
    - Call related
      - “MAP” 09.02 etc
SMG3/TSG-CN

Open Issues

Architecture Group within TSG-CN:
• Is proposed to form bracket between working groups.
• Role of this proposed group dependent on Role of TSG Services/Architecture

Inter-Working Function Subgroup within TSG-CN
(this new subgroup proposed by SMG4)
• Scope of this subgroup to be agreed/confirmed to be MS - CN Interface and CN - other NW interface (“04.2x, 07.xx and 09.03ff specs”).
Agreed Principles:

- No Duplication of Work
- No disturbance of ongoing work
  e.g. CAMEL Ph3 (9 meetings scheduled for ‘99)
- UMTS CN is GSM evolved CN
  Document Basis are GSM Specifications (if existing)
- No big modifications for MAP, CAMEL expected
- UMTS first Specification Release end ‘99

- Hugh portion of SMG3/TSG-CN work beneficial for
  GSM and UMTS Core Networks
SMG3 - TSG_CN

SMG3 ? TSG_CN  Relation/Transition
Basic Principles

Consequences:
• As much as possible
  SMG3/TSG-CN joint Meetings/joint Activities
    - GSM sessions on demand (topic specific)

• Closely aligned org. structures in SMG3 and TSG-CN

• Document basis is GSM release ‘98

• Continuation of CAMEL development undisturbed in
  “common environment”
SMG3 ? TSG_CN Relation/Transition Proposed Work Transfer (1)

SMG3 schedule for Rel. ‘98:

• Several working party meetings in 12/98 and 01/99 scheduled to complete GSM Phase2+ Rel.’98
  SMG3 Plenary end 01/99; open participation to 3GPP

• During 12/98 and 01/99 agreement upon
  -- Documents/Document structure,
  -- Scope of work for Y99,
  -- Workstyle (e-mail vs. physical meetings, ...)
  -- Start of email based work
SMG3 - TSG_CN

SMG3 ? TSG_CN  Relation/Transition
Proposed Work Transfer (2)

Completion of Release ‘98 with SMG#28
• until SMG#28 agreement on all formalisms etc
  within TSG-CN
• Start of email based work before SMG#28
•
From SMG#28 onward continuation of work as much as
possible in joint/common activity
• SMG3 only activities topic dependent if “GSM only”
•

1st Meeting of 3GPP TSG’s
07/08. Dec.1998