

**3GPP TSG-T (Terminals) Meeting #10  
Bangkok, Thailand, 6 - 8 December, 2000**

***Tdoc TP-000235***

**3GPP TSG-GERAN WG4 #2  
Sophia Antipolis, France  
23-24 November 2000**

**Tdoc G4-000315**

## **Liaison Statement**

**To: 3GPP TSG-T WG1**  
**From: 3GPP TSG-GERAN WG4**  
**Cc: 3GPP TSG-T  
3GPP TSG-GERAN**

**Subject: Handling of responsibility for Test Cases for Inter System Handover / Cell Selection / Cell Re-selection between GSM and UTRAN**

**Contact: Hajo Schulze, Mannesmann Mobilfunk  
Email: [Hajo.Schulze@D2mannesmann.de](mailto:Hajo.Schulze@D2mannesmann.de)**

3GPP TSG-GERAN WG4 (GERAN4) identifies two areas of Dual System Test Cases which have to be treated between 3GPP TSG-T WG1 (T1) and GERAN4:

- Tests for Inter System Handover from GERAN to UTRAN
- Tests for Idle Mode Procedures

### **1. Tests for Inter System Handover from GERAN to UTRAN**

GERAN4 agrees to maintain Test Cases for Inter System Handover from GERAN to UTRAN in its own test specification(s). Therefore these can be removed from the T1 test specification(s), once they have been incorporated into the GERAN4 documents.

These tests shall be under change control of GERAN4.

If these Test Cases are changed by GERAN4, T1 will receive a copy of the approved CRs for information. At the same time GERAN4 request that T1 will inform them of any changes to the Handover Test Cases from UTRAN to GERAN and any changes that might affect the GERAN to UTRAN Handover Test Cases.

### **2. Tests for Idle Mode Procedures between GERAN/UTRAN**

It is not an easy task to split **already** drafted Test Cases for Inter System Idle Mode Procedures between T1 and GERAN4. Therefore, GERAN4 proposes that for practical reasons T1 maintains all existing Inter System Idle Mode Test Cases. These tests are already in T1 Test Specifications and it is more likely that the UTRAN part of the test cases will change, since the Idle Mode Procedures under GERAN are regarded as being mature.

When a GERAN-related CR is raised in T1, this shall be made available as early as possible on the GERAN4 email reflector (by ETSI MCC) before the T1 meeting, and GERAN4 delegates can comment on the changes. Alternatively, GERAN changes to these test cases can be presented as Tdocs to GERAN4 for provisional approval, then sent to T1/T for final approval.

GERAN4 realises that this is not a perfect solution but it is thought to be a practical and realisable approach. This would be subject to change if a better solution is offered (e.g.contributions to modify the tests to make the split of responsibility more apparent)

For the introduction of new test cases from GERAN to UTRAN: GERAN4 will have the responsibility , as outlined in section 1 .

GERAN4 requests T1 to agree to this proposal and to the procedures outlined above.