

3GPP TSG_CN#6

NP-99499

Nice, France

13th – 15th December 1999

Agenda item:

Source: TSG_N WG2

Title: CRs to GSM 09.10, 3G TS 29.010 (Work Item SoLSA)

Introduction:

This document contains **1** CRs on **Work Item SoLSA** agreed by **TSG_N WG2** and forwarded to **TSG_N Plenary** meeting #6 for approval.

| TDoc | Spec | CR | Rev | Ph. | Cat | Old v. | New v. | Subject |
|-------------|-------------|-----------|------------|------------|------------|---------------|---------------|-------------------------------------|
| N2-99F42 | 09.10 | A010 | | R98 | F | 7.0.0 | 7.1.0 | Addition of LSA Information message |

| | | | | |
|--|-----|-----------------|---|--|
| CHANGE REQUEST No : | | A010 | <i>Please see embedded help file at the bottom of this page for instructions on how to fill in this form correctly.</i> | |
| Technical Specification GSM | | 09.10 | Version: | 7.0.0 |
| Submitted to SMG | #30 | for approval | <input checked="" type="checkbox"/> | without presentation ("non-strategic") |
| <i>list SMG plenary meeting no. here ↑</i> | | for information | <input type="checkbox"/> | with presentation ("strategic") |
| <small>PT SMG CR cover form is available from: http://docbox.etsi.org/tech-org/smg/Document/smg/tools/CR_form/crf28_1.zip</small> | | | | |

Proposed change affects: SIM ME Network
(at least one should be marked with an X)

Work item: SoLSA – Support of Localised Service Area

Source: TSG N2 **Date:** 991015

Subject: Addition of LSA Information message.

| | | | | | |
|--|---|-------------------------------------|-----------------|------------|-------------------------------------|
| Category: <i>(one category and one release only shall be marked with an X)</i> | F Correction | <input checked="" type="checkbox"/> | Release: | Phase 2 | <input type="checkbox"/> |
| | A Corresponds to a correction in an earlier release | <input type="checkbox"/> | | Release 96 | <input type="checkbox"/> |
| | B Addition of feature | <input type="checkbox"/> | | Release 97 | <input type="checkbox"/> |
| | C Functional modification of feature | <input type="checkbox"/> | | Release 98 | <input checked="" type="checkbox"/> |
| | D Editorial modification | <input type="checkbox"/> | | Release 99 | <input type="checkbox"/> |

Reason for change: SoLSA impacts on the processing in MSC-B and information transfer on E-interface have been added in accordance to 09.08. The MSC-B shall be able to receive and store the LSA Identifier List received in Handover Request and LSA Information messages.

Clauses affected: 4.5.5.7 (new)

| | | | | |
|------------------------------|-------------------------------|--------------------------|----------------|--|
| Other specs affected: | Other releases of same spec | <input type="checkbox"/> | → List of CRs: | |
| | Other core specifications | <input type="checkbox"/> | → List of CRs: | |
| | MS test specifications / TBRs | <input type="checkbox"/> | → List of CRs: | |
| | BSS test specifications | <input type="checkbox"/> | → List of CRs: | |
| | O&M specifications | <input type="checkbox"/> | → List of CRs: | |

Other comments:



<----- double-click here for help and instructions on how to create a CR.

4.5.5.4 Downlink DTX-Flag

The parameter shall be stored by MSC-B to be used at internal Handover in MSC-B.

Transfer of Information

Received by MSC-B from MSC-A in either:

If the MS has already been assigned to a TCH for speech before the Inter-MSC Handover, the DTX-flag should be sent in:

- the Handover Request BSSMAP message

(If the type of resource is not TCH for speech, the DTX-flag shall not be included).

If a new assignment to a TCH for speech after an Inter-MSC Handover is to be performed, this can be made with:

- the BSSMAP Assignment procedure.

4.5.5.5 Priority

The parameter shall be stored by MSC-B and is received according to below:

Transfer of Information

Received by MSC-B from MSC-A in:

- the Handover Request BSSMAP message

If a change is needed after an Inter-MSC Handover with:

- the BSSMAP Assignment procedure.

4.5.5.6 MSC/BSC-Invoke Trace Information Elements

The process to be performed by MSC-B on the information elements of the MSC or BSC Invoke Trace BSSMAP messages is left for further study.

4.5.5.7 LSA Identifier List

The parameter shall be stored by MSC-B and is received according to below:

Transfer of Information

Received by MSC-B from MSC-A in:

- the Handover Request BSSMAP message.

If a change is needed after an Inter-MSC Handover with:

- the LSA Information BSSMAP message.

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