

TSG-RAN Meeting #23
Phoenix, Arizona, USA, 10 - 12 March 2004

RP-040011

Agenda item: 8.2.5

Title: Status report Network Assisted Cell Change (NACC) from UTRAN to GERAN – Network Side Aspects'

Source: RAN3

Status Report for WI for TSG RAN

Work Item Name: “Network Assisted Cell Change (NACC) from UTRAN to GERAN – Network Side Aspects.”

SOURCE: Rapporteur (Brendan McWilliams, Vodafone Group)

TSG: RAN **WG:** 3

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Ref. to WI Sheet: RANimp-NACC

Progress Report since the last TSG (for all involved WGs):

Following RAN3 #41 in Malaga, Spain, document R3-040547 captures the latest version of TR 25.901.

Stage II work is largely completed for NACC and during RAN3#41 substantial time was spent discussing proposed Stage 3 CRs – which did not reach a conclusion during this meeting.

List of Completed elements (for complex work items):

- NACC Architecture (local RNC based)
- Format of GERAN ⇔ 3G RIM Messages
- Transfer of NACC information across the Iu to the SRNC.
- The “trigger” for NACC information update – is it UE or RNC based.

List of open issues:

- Choice of RNSAP message to be used across the Iur from the SRNC.
- Request message format from RNC to BSC (via CN) in order to subscribe to be informed at any NACC related change.

Estimates of the level of completion (when possible):

50%

WI completion date review resulting from the discussion at RAN WG3:

RAN#24 (June 04)

References to WG's internal documentation and/or TRs:

R3-040547 TR 25.901 v0.5.0