

Agenda item: 8.2.5

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

Source: RAN WG3

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 #37 in Budapest Hungary, document R3-031246 still captures the latest version of TR 25.901.

Since this meeting the subject of NACC was discussed only partially during RAN3 #38 (R3-031423) due to an objection from one company and the same document was discussed at length during RAN3 #39 along with R3-031691.

Several open issues were discussed and agreements have been reached on approximately 50% of these - these agreements are “Stage 2” in nature.

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 lu to the CRNC.

List of open issues:

- The “trigger” for NACC information update – is it UE or RNC based.
- Choice of RNSAP message to be used across the lur from the SRNC.
- Request message from RNC to BSC in order to subscribe to be informed at any NACC related change.

Estimates of the level of completion (when possible):

35%

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

RAN#23 (March 2004)

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

R3-031246 TR 25.901 v0.3.0