Status Report for WI to TSG

Work Item Name: Radio access bearer support enhancement

SOURCE: Rapporteur TSG: RAN WG: 2

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Ref. to WI sheet: ftp://ftp.3gpp.org/tsg_ran/TSG_RAN/Work_Item_sheets/

Progress Report since the last TSG (for all involved WGs): RAN WG2 #43:

The usage of Secondary Scrambling code for Voice over IMS RAB was discussed in a joint RAN1/RAN2 session. It was concluded that RAN1 needs to have closer look at the simulations to evaluate the pros and cons of the proposal.

It was agreed to rule out the option 5.4 in the TR 25.862, ie. the option "RTCP flow multiplexed on the same PDP context as that of RTP flow but carried over separate Radio Bearers" will not be pursued in RAN2. SA2 and SA4 were informed about this decision.

The ROHC parameters were discussed further. It was decided that in RAN2#44 in October there may be a separate session for ROHC work.

TR 25.862 is updated (v1.1.0. -> v1.2.0) to reflect the decisions at RAN2#43.

List of Completed elements (for complex work items):

List of open issues:

Estimates of the level of completion (when possible): 80%

WI completion date review resulting from the discussion at the working group: December 2004 (TSG RAN#26)

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