

Source: RAN5 Chair
Title: Introduction of RAN5 Terms of Reference
Agenda item: 6.2
Document for: Discussion and Approval

Introduction & Discussion

1. The RAN WG5 (RAN5) Chair was asked to introduce the RAN5 Terms of Reference (ToR) to the newly constituted TSG RAN. A proposal has been provided below that is based on the previous ToR for TSG T WG1 and its associated working practices up to closure as well as the draft ToR for the new RAN working groups being presented at this meeting.

2. It should be emphasised that as there has been no time to consult RAN5 delegates on the contents of this proposal, so it is subject to review by RAN5 at its next working group meeting. Therefore a revised proposal may be presented for approval at TSG RAN#28.

RAN5 Responsibilities

3. In general, RAN5 is primarily concerned with UTRA UE conformance testing; in particular it is responsible for the development of:

- RF conformance tests for FDD and TDD in coordination with the other relevant RAN working groups.
- RRM conformance tests for FDD and TDD in coordination with the other relevant RAN working groups.
- UTRA and NAS Protocol tests in coordination with the other relevant RAN and CT working groups respectively.
- Tests to cover Inter RAT procedures (UTRA to GERAN) in coordination with GERAN WG3.
- The formal description (prose) of protocol test cases using TTCN in coordination with MCC TF 160.

4. RAN5 is also responsible for:

- Providing guidance to MCC TF 160 on its work priorities based on the anticipated needs of the wider test industry.
- For the delivery of UE conformance test specifications to meet the needs of the UTRA related test industry in so far as resources allow. Therefore RAN5 will need to liaise directly with the relevant industry fora in order to determine its priorities and overall work plan. Such fora could include, for instance, the Global Certification Forum or similar UE certification bodies.

5. Notwithstanding the ToR of the other RAN working groups, RAN5 may propose UE conformance tests to reflect emerging requirements within the test industry. Any such proposal shall be processed through the relevant RAN working group(s).

Proposal

6. It is proposed to adopt and approve the RAN5 Terms of Reference provided in this document on the understanding that these will, in any case, be reviewed by the whole RAN5 working group prior to RAN#28.