

Source: RAN1
Title: Review of RAN1 ToRs
Agenda item: 5.2.2
Document for: discussion and approval

1 Introduction & Discussion

RAN1 was tasked to review the RAN1 ToR. Based on the current Terms of Reference for RAN1 as captured on the 3GPP website the following modification is proposed:

RAN WG1 is responsible for:

Specification of the physical layer of the radio Interface for UE and UTRAN, covering both modes of UTRAN radio interface, FDD and TDD. The work in RAN WG1 includes especially:

- Specification of physical channel structures for UE and UTRAN.
- Specification of the mapping of the transport channels onto physical channels.
- Specification of the physical layer multiplexing, and channel coding and error detection.
- Specification of the spreading and modulation.
- Specification of the physical layer procedures.
- Specification of provision of measurements by physical layer to the upper layers.

RAN WG1 is also carrying out work related to handling of the physical layer related UE capabilities [and to physical layer related parameters used in UE conformance testing.](#)

2 Conclusion & Proposal

It is proposed to agree on the updated RAN1 ToR as shown above.