

Status Report for WI to TSG

Work Item Name: 7.68 Mcps TDD Option

SOURCE: Rapporteur (Martin Beale, IPWireless) **TSG:** RAN **WG:** 1

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Ref. to WI sheet: RAN_Work_Items.doc

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

RAN1#39: No documents treated: 7.68Mcps TDD option WI not on the agenda.

RAN2#45: No documents treated: 7.68Mcps TDD option WI not on the agenda.

RAN3#45: No documents submitted.

RAN4#33: T-doc R4-040664 was submitted to RAN4#33 which provided an initial draft. The draft was accepted as a template for future contributions to this WI. It was requested that the operating frequency bands are clarified in this plenary.

List of Completed elements (for complex work items):

N/A

List of open issues:

RAN1:

- WI needs starting.

RAN2:

- WI needs starting.

RAN3:

- WI needs starting.

RAN4:

- To clarify the operating frequency band.
- UE radio transmission and reception aspects
- Base station radio transmission and reception aspects
- Requirement for support of radio resource management aspects
- Base station conformance testing aspects
- Electromagnetic compatibility aspects

Estimates of the level of completion (when possible):

5%

SI completion date review resulting from the discussion at the working group:

RAN1: no discussion – assumed RAN#29 (Sept 2005)

RAN2: no discussion – assumed RAN#29 (Sept 2005)

RAN3: no discussion – assumed RAN#29 (Sept 2005)

RAN4: RAN#31 (March 2006)

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

R4-040664 "Draft TR: 7.68 Mcps TDD Option: RF Radio Transmission/Reception, System Performance Requirements and Conformance Testing"