Status Report for WI to TSG

Work Item Name: TDD Base Station Classification; Rel 5

SOURCE: Antti Toskala TSG: RAN WG: 4

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Ref. to WI sheet: RAN_Work_Items.doc: 4. TDD Base station classification

Progress Report since the last TSG (for all involved WGs): At WG4#21 (28 January – 1 February 2002) agreement was reached in an offline discussion group on how to proceed to close the open spurious emission and ACLR requirements. These items were not closed at the meeting because corporate approval of the agreed values could not be obtained in the limited time available. It is anticipated that they will close by the next RAN meeting June 2002.

List of Completed elements (for complex work items): RAN agreed this work item is complete and has raised the version of TR25.952 to version 5.0.0, at TSG-RAN Meeting #12, Stockholm, Sweden, 11-15 June 2001.

List of open issues: Requirements for spurious emission and ACLR for coexistence of Wide Area and Local Area base stations. (For details see: References to WG's internal documents and/or TRs, below.)

Estimates of the level of completion (when possible): 95%

WI completion date review resulting from the discussion at the working group: June 2002

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

TSG RAN WG4#21, Sophia Antipolis, France 28 January - 1 February 2002

R4-020517 TDD spurious emission requirements for operation in the same geographic area (off line discussion group) Decision: The Information document is noted

R4-020518 TDD ACLR requirement in case of operation in proximity to a FDD BS operating on an adjacent frequency (off line discussion group)

Decision: The Information document is noted