

TSGR#7(00)0029

TSG RAN Working Group 4 (Radio) meeting #11
29 February – 3 March 2000
San Diego, California, US

Agenda Item: 7
Source: Nokia
Title: Work Item for Rel'00: FDD Base Station Classification
Document for: Discussion and approval

title

FDD Base Station Classification

intended output (i.e. Technical Specifications or Technical Reports)

revision of TS25.104 and TS25.133

impact on other Technical Specifications and Technical Reports

TS25.141 Base Station Conformance Testing (FDD)
TR25.942 RF System Scenarios

technical scope, including the field of application of the intended output

- definition of base station classes according to deployment scenarios (e.g. macro, micro, pico)
- identification, review and possible update of radio parameters dependent on deployment scenarios
- identification, review and possible update of RRM measurements dependent on deployment scenarios
- review and possible update of conformance test specifications
- recording of related information into RF System Scenarios

impact on other 3GPP Work Items

related to RAN WG4 release 2000 work item 'TDD Base Station Classification'

the schedule of tasks to be performed

- | | |
|--|---------------------------|
| - TSG RAN adoption of work item | RAN#7, March 2000 |
| - Definition of classification | RAN WG4#12, May 2000 |
| - Classification implemented in specifications | RAN WG4#14, November 2000 |
| - TSG RAN approval of specifications | RAN #10, December 2000 |

the identities of the supporting Individual Members

1. Nokia
2. Motorola
3. Ericsson
4. T-Mobil

the identity of the Work Item Rapporteurs

To be decided in WG4.