Status Report for Fast Cell Selection (FCS) for HS-DSCH SI to TSG-RAN

Work Item Name: Fast Cell Selection (FCS) for HS-DSCH

SOURCE: Howard Benn - Motorola TSG: RAN WG: 1

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Ref. to WI sheet: RAN_Study_Items.doc

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

RAN WG1

No additional work since last plenary due to the focus on completing the release 5 HSDPA feature.

RAN WG2:

The WI has not been treated yet.

RAN WG3:

The WI has not been treated yet.

RAN WG4:

The WI has not been treated yet.

List of Completed elements:

- Initial proposals

List of open issues:

- 1. Investigate the benefits of FCS with full motion simulator instead of the quasi-motion simulator (users experience Rayleigh faded but do not move) as used in the previous study.
- 2. Model integrated voice and data, different traffic models (web browsing, WAP, video streaming etc.) and TCP/IP in the system simulator.
- 3. Model the handoff process in the system simulator.

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

12/2002 (TSG-RAN#18) - Date modified

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