Agenda Item: 9.9.6 Source: Nokia

Title: WI Proposal: Improvement of RRM across RNS and

RNS/BSS

Document for: Approval

At 3GPP RAN #12, it was agreed to investigate Rel-5 SI "Improvement of RRM across RNS and RNS/BSS".

Study item "Improvement of RRM across RNS and RNS/BSS" was created at 3GPP TSG RAN #12 meeting, 13-16 March 2001, in Palm Springs. This SI was tasked to RAN WG3 where it has been considered. A technical report was drafted and contains two potential solutions as well as some simulation results. It is important to note that this is still in the early stages and other potential solutions can be considered. However, It is very clear that the concept of sharing the radio resource available for an operator is of an immense value and as such this area must be considered with the due importance.

We propose that the study item is changed into a work item, with the revised WI sheet proposal provided in Tdoc RP-010686.

Furthermore, RAN WG 3 shall continue to work on finding the most optimal solution. The present solutions should be analyzed, but the scope of this work does not limit the possibility to study additional solutions.

This area also impacts TSG GERAN and therefore, we proposed that a joint ad hoc meeting between TSG RAN and TSG GERAN is held.