

**TSG-RAN meeting #12**  
**Stockholm, Sweden, 12-15 June 2001**

**RP-010478**

<b>Title:</b>	<b>Radio Link Performance Enhancements</b>
<b>Document for:</b>	<b>Information</b>
<b>Source:</b>	<b>Rapporteur</b>
<b>Agenda Item</b>	<b>9.8.1</b>

### **Study Item Status**

In the last WG1 meeting, there were two topics addressed under this WI, Tx-diversity and enhanced SSDF

1. For the TX diversity it was decided not to try to include any new methods as there were no conclusions reached on various issues to study as planned for the original milestone of TSG RAN#12. Therefore no new TX diversity method will be specified for the 12/01 schedule. However, a new TR was created, and work will be continued in WG 1 on TX diversity, e.g. define the CPICH structures to be used in the evaluation work. TR on Tx-diversity has been created and is in Tdoc RP-01-0344 for information for the TSG RAN Plenary.

The planned date for completion of the TR is 12/01.

2. For the enhanced SSDF there were comments on the simulation assumptions used to investigate the improvement and work will continue taking into account the comments made