

RAN 4 Report

RP-030023

Howard Benn
RAN 4 Chairman

Summary

- **Howard Benn agreed to remain as chair for a further 2 years since there were no other candidates**
- **1 RAN WG4 meeting after the last RAN meeting**
- **Usual number of delegates (around 80),**
- **352 input contributions**
- **Corrections to the specification (cat F numbers)**
 - **Release 99 - 15 CRs**
 - **Release 4 - 6 CRs**
 - **Release 5 - 21 CRs**
 - **Release 6 – 8 CRs**
- **There will be one WG meeting before the next plenary.**

Release 99 Issues

- **Cell identification**
 - **TGPL limitations CR agreed then postponed**
 - **The CR only addressed one of the issues**
 - **Further work will be needed to fully resolve this issue**
 - **Company contributions may be presented at plenary**

RAN Action status

- **Layer 3 filtering**
 - **Several input papers but no consensus reached**
 - **RAN 4 could not reach consensus and asks RAN to decide**

HSDPA

- **7 remaining open actions on testing the variable reference channel**
- **RAN 4 request 1 more plenary to complete the work**
- **Any tests not completed by next plenary will go into Rel-6**

UE Antenna Efficiency

- **Progress report from COST on Antenna testing progress**
- **RAN 4 will continue to monitor**

Other Issues

- **CISPR LS**
 - Discussion on whether to send this to CISRP
 - RAN asked to decide
- **Additional bands**
 - Many new proposal
 - Many are asking for regional generation of specifications
 - RAN need to consider the way forward

Work/Study Items

Name	Acronym	Start	Finish	compl.
HSDPA RF Radio Transmission/ Reception, System Performance Requirements and Conformance Testing	HSDPA-RF	April-01	<u>June-03</u>	<u>90%</u>
FS on UTRA WideBand Distribution Systems	RInImp-WDS	March-01	<u>June-03</u>	<u>40%</u>
FS for the viable deployment of UTRA in additional and diverse spectrum arrangements	RInImp-UMTSBands	Sept-01	<u>June-03</u>	<u>90%</u>
Improving Receiver Performance Requirements for the FDD UE	RInImp-UERecPerf	March-02	Sept-03	<u>40%</u>
UMTS - 850		Dec-02	March-04	<u>10%</u>

Future Meetings

- **RAN#19 - 11 - 14 March 2003, Birmingham, UK**
- **RAN 4 - 19-23rd of May 2003 Paris EF3**
- **RAN#20 - 3 - 6 June 2003, Hämeenlinna , Finland**
- **RAN 4 - 18 - 22 Aug - China CATT**
- **RAN#21 - 16 - 19 September 2003, Berlin, Germany**
- **RAN 4 - 17 - 21 Nov Qualcomm - San Diego**
- **RAN#22 - 9 - 12 December 2003, HI , USA**