#### 3GPP/PCG#5 Meeting San Francisco, 14 November 2000

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Source: TSG RAN Chairman

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Agenda item: 4.3

**Document for:** 

Decision	
Discussion	
Information	X

# TSG-RAN#9 Meeting Report

Nov.14,2000 Yukitsuna Furuya TSG-RAN Chairman NEC Networks





### General

- Around 130 Participants
- 190 Contributions
- Around 480 CRs on R'99
  - R'99 is getting stabilized
- Full 3 day meeting
- Work items for next releases are reviewed
  - Most Release 4 WIs are targeting at March'01 completion
  - Some WIs are moved to Release 5
- Updates documents to ITU-R were drafted



# RAN WG1 (R'99)

- A total of 65 (97) CRs were submitted and approved
- Main work in WG1 moved to next release



# RAN WG2 (R'99)

- A total of 148 (169) CRs were submitted and approved (One postponed)
- Still, there are many corrections on RRC
- No more open issues remaining
- Security: some holes identified and partly filled in on principles. Stage 3 description missing from RRC!
- RAN WG2 will delete the examples of reference radio access bearers from TS 25.926 for test purposes, since TSG-T can derive them from Typical radio parameter sets version 1.3 (GSM-ISG)

## RAN WG3 (R'99)

- A total of 190(210) CRs were submitted and approved
- Most problems were solved. Some problems are identified newly.



# RAN WG4 (R'99)

- 76 (102) CRs were submitted and approved
- R4 is coming to convergence to R'99



### ITU Ad Hoc

- ITU Ad Hoc drafted update of IMT2000 and approved
  - Revised overview
  - Reference document for SDOs
- Approved draft Liaisons:
  - LS on Handling of the measurement uncertainties
  - Response to LS (ITU-R WP 8F) on Unwanted emissions



#### MCC staff workload

- Workload for MCC staff is very high, especially for WG2, WG3
- In PCG, it was agreed to increase the RAN support resources
- ARIB offered some support as short term solution. Activity has started



## WG3 Chairperson

 WG3 chairman, Per Willars, resigned at October meeting. Nobody stands for a chairman. Vice chairman, Jean Marie Calmel is acting as a temporary chairman



#### RAN statistics from Oct.'99 to Sept.'00

- Plenary: CRs-2170, Tdocs-788
- WG1: CRs-386, Tdocs-1731
- WG2: CRs-655, Tdocs-2634
- WG3: CRs-875, Tdocs-3206
- WG4: CRs-400, Tdocs-1190



#### Future releases

- It was agreed that realistic date for next release is March'00
- Work item sheets are confirmed and endorsed, one by one.
- Some work items are moved to Release 5



## Newly approved work items

- DSCH power control improvement in SHO (WG1 #11) was created after study
- Migration to Modification procedure (WG3 #11)
- UMTS 1800 (WG4 #11)
- RAN Technical Small Enhancements and Improvements (RAN #11)
- Study item: Feasibility study of UE antenna efficiency test methods performance requirements (WG4 #12)



# Low chip rate TDD

- Low chip rate TDD made a good progress.
- Concern on interference when co-existing with High chip rate TDD was shown.
- R4 will study the impact (already started)



#### Other issues

- LS to ITU-T on AAL2 was drafted. It will be send by name of individual member
- On IP header compression, R2 agreed to adopt IETF solution (WI : Radio access bearer support enhancement)



# Concluding remark

- Still, work on R'99 is remaining, especially in R2 and R3.
- Discussion on Rel 4 has started, especially in R1. But not much has been achieved yet.
- RAN plenary is getting busy again
- RAN support team is still busy

