TSG-RAN Meeting #11 Palm Springs, CA, U.S.A., 13-16 March 2001

RP-01xxxx

Agenda Item: 6.2.1

Source: Rapporteur

Title: Status Report of Work Item "RRM optimisations

for lur and lub"

Document for: Information

WI - RRM optimisation on lur/lub, TR25.935 (R3 leading: "RANimp-RRMopt")

The WI consists of 7 separate worktasks.

1. CONGESTION HANDLING OF DCH

1.1. General

Agreements have been reached on the main issues regaring this worktask. Corresponding CR has been agreed.

1.2. Agreed CR's

- CR339/25.423

1.3. Detected open issues

The following open issues were identified:

- 1. Should also a TFCS/TFCI based approach for limiting the rate be supported.
- 2. Consider if further alignment to the outcome of the RAB QOS renegotiation WI is required.

1.4. Conclusion

3GPP RAN3 considers the worktask ready for inclusion in the release 4 specifications.

2. PROCEDURE PARALLELISM ON IUB/IUR

2.1. General

After studying this worktasks, the introduction of further parallelism is not considered to provide significant benefit.

2.2. Agreed CR's

none

2.3. Detected open issue

none

2.4. Conclusion

The worktask was cancelled without any impact on the specifications.

3. DPC Rate Reduction in soft handover

3.1. General

Agreements have been reached on the main issues regaring this worktask. Corresponding CRs have been agreed.

3.2. Agreed CR's

- CR45/25.427
- CR320/25.423
- CR373/25.433
- CR387/25.433

3.3. Detected open issues

none

3.4. Conclusion

3GPP RAN3 considers the worktask ready for inclusion in the release 4 specifications.

4. INTRODUCTION OF COMMON MEASUREMENTS OVER IUR

4.1. General

Agreements have been reached on the main issues regaring this worktask. Corresponding CRs have been agreed.

4.2. Agreed CR's

- CR12/420
- CR323/423

4.3. Detected open issues

none

4.4. Conclusion

3GPP RAN3 considers the worktask ready for inclusion in the release 4 specifications.

5. EXTENSION OF RADIO INTERFACE PARAMETER UPDATE PROCEDURE

5.1. General

After studying this worktasks, it was no longer consider addressing a specific issue but rather a solution for possible future problems.

5.2. Agreed CR's

none

5.3. Detected open issue

none

5.4. Conclusion

The worktask was cancelled without any impact on the specifications.

6. SEPARATION OF RESOURCE RESERVATION AND RADIO LINK ACTIVATION

6.1. General

Insufficient input was received to finalise this worktask.

6.2. Agreed CR's

none

6.3. Detected open issue

none

6.4. Conclusion

It is proposed to continue the work on this workitem for inclusion in the release 5 specifications.

7. TRIGGERING OF THE COMMON TRANSPORT CHANNEL RESOURCES INITIATION PROCEDURE BY DRNC

7.1. General

After studying this worktasks, the introduction of this worktask is not considered to provide significant benefit.

7.2. Agreed CR's

none

7.3. Detected open issue

none

7.4. Conclusion

The worktask was cancelled without any impact on the specifications.