

TSG-RAN Meeting #14
Kyoto, Japan, 11 - 15 December 2001

RP-010890

(R3-013480, to TSG-RAN) Response to LS (ITU-T Communication-to-3GPP-TSG-RAN) on AAL TYPE 2 RESOURCE MANAGEMENT

Title: Response to Liaison Statement on AAL Type 2 Resource Management

Source: TSG-RAN WG3

To: TSG-RAN, ITU-T Study Group 13 (via TSG-RAN)

Cc:

Contact Person

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TSG-RAN WG3 would like to thank ITU-T Study Group 13 for the received information on the developments in AAL2 Traffic Control and Congestion Control. TSG-RAN WG3 acknowledges the desire to improve the applicability of AAL2 for bursty traffic. Consequently TSG-RAN WG3 welcomes the draft I.371aal2 Recommendation and the work on the topic in Q4/13.

TSG-RAN WG3 would like to ask Q4/13 if they have considered any other than GCRA based approach in their work on AAL2 Resource Management. Considering the characteristics of bursty traffic in general and in UMTS Radio Access Networks in particular, the application of deterministic GCRA may have some true limitations in optimising the usage of AAL2 resources. TSG-RAN WG3 would also like to ask Q4/13 if they have considered any such approach that would be based more e.g., on heuristic rather than on deterministic control.

Dates for the next TSG-RAN and TSG-RAN WG3 meetings

TSG-RAN#14 11.-14. December, 2001

TSG-RAN#15 05.-08. March, 2002

TSG-RAN WG3#26 14.-18. January, 2002

TSG-RAN WG3#27 18.-22. February, 2002

TSG-RAN WG3#28 08.-12. April, 2002