TSG-RAN WG3 meeting #7
Sophia Antipolis, 20-24 September 1999

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TSG-RAN Working Group 3
Sophia Antipolis, France, August 1999

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To: S3, R3

Source: TSG RAN WG2

Title: Response to LS on Ciphering mechanisms in case of multiple RABs.

RAN WG2 thanks RAN WG3 for their LS R2-99741.

> During TSGR3#5 meeting, R3 has reviewed the procedures and messages on the Iu/RANAP interface and questions were raised as regard to the ciphering mechanism in case the user is assigned more than one Radio Access Bearer:
>
> - if ciphering is requested, should all the Radio Access Bearers used by a single user be all ciphered
> - or should it be provided the possibility to only cipher a subset of the Radio Access Bearers
>
> R3 would like to have some guidance from S3 on the service requirement on ciphering mechanisms, regarding the questions raised.
>
> Since the definition of Iu functions is expected to be completed quite soon for the release 99, R3 thanks S3 for a quick answer on this subject.

RAN WG2 would like to add that from a radio point of view each Radio Bearer may be ciphered independently.