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R2-010246

Source: TSG-RAN WG2

To: TSG-RAN WG1

Cc: TSG-RAN WG3

Title: Response to LS (R1-010172) on DSCH TFCI Split Mode

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RAN2 would like to thanks RAN1 about their "LS on DSCH TFCI Split Mode", and likes to inform RAN1 that followings are common understandings of RAN2.

1. RAN1's understandings are correct;

RAN2 already has the example of procedure, which explains acknowledged data transmission on DSCH using logical split of TFCI-word. [1] For release-99 this example is only valid in case when SRNC=CRNC. It means that logical split cannot support transmitting DSCH over lur.

2. RAN2 encourages RAN1 to study the enhancement on hard split to support variable bit length TFCI for DCHs and DSCHs as Rel. 5 issue because it provides more flexibility to configure the RABs support.

Reference

[1] 3GPP TS 25.303: "Interlayer Procedure in Connected Mode".