

3GPP TSG SA WG 4
Helsinki, Finland
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Tdoc S4-000159

Source: S4

Title: LS on Harmonisation of TFO and TrFO
Response to LSs N2-000012, R3-000402, N2B000325

To: N2, R3

Cc: S2

S4 thanks N2 and R3 for their liaison statements regarding TrFO and TFO harmonisation. It is noted that these two groups have different opinions in this aspect. We see three main call scenarios:

- Normal Call (with transcoding to PCM)
- TFO call (with Transcoder and the TFO protocol to a 2G or 3G partner)
- TrFO Call (without Transcoder and the TrFO protocol to a 3G partner)

S4 sees the need for harmonisation of the solutions in Core Network and UTRAN for Codec selection, Resource allocation, Initialisation, Mismatch handling, Rate control, Supplementary services and handover between these call scenarios.

Therefore S4 is in favour of a joint meeting to discuss TrFO – TFO harmonisation.