NP-030356

3GPP TSG CN Plenary Meeting #21 17th - 19th September 2003. Frankfurt, Germany.

Title: Reply to LS on future codecs with same SDU format as existing codecs

Source: TSG-SA4

To: TSG-CN, TSG-CN4

Document for: INFORMATION

TSG-SA4#27 meeting

Tdoc S4 (03)0573

July 7-11, 2003, Munich, Germany

Contact Person:

Name: Pasi Ojala

E-mail Address: pasi.s.ojala@nokia.com

Attachments: none

1. Overall Description:

TSG-SA4 has considered the Liaison statement from TSG-CN (S4-030455) on future codec with same SDU format as existing codecs.

TSG-SA4 cannot give any guarantee that any future codec would not have the same SDU format with any old codec. No restriction is documented in SA4 specifications currently and TSG-SA4 do not intend to introduce any such restriction. Therefore, for TrFO, it is recommended that Iu UP framing protocol initialisation is required for a mid-call codec modification if the SDU formats of the new and old codecs are equal.

2. Actions:

To TSG-CN and CN4 group.

ACTION: SA4 kindly asks TSG CN and CN4 to take SA4's request into account when updating the TrFO CRs for a mid-call codec negotiation attached to original LS.

3. Date of Next TSG-SA4 Meetings:

TSG-SA4 Meeting #28 1st – 5th September 2003, Erlangen/Nuremberg (Germany)

TSG-SA4 Meeting #29 24th – 28th November 2003