TSG-RAN Working Group 3 Meeting #6		TSGR3#6(99)C17
Sophia Antipolis, France, 23 rd – 27 th August 1999		
Agenda Item:	13.1	
Source:	Ericsson	
Title:	Clarification of SCCP Establishment	on lur
Document for:	Decision	

1 Introduction

At the RAN WG3 meeting #6 in Sophia Antipolis it was agreed to include information on the usage of the SCCP in ref. [1] based on ref. [2]. However, the figure included showing the establishment of an SCCP connection was ambiguous with respect to the handling of the SCCP connection references. This contribution proposes a clarification to the figure 1 in ref. [1]. It should be noted that the corresponding modification has already been made to the Iu specification TS 25.410, see ref. [3].

2 Clarification

The below figure is a clarification of the handling of the SCCP connection references at SCCP establishment on Iur.

SRNC DRNC CR {SSN=RNSAP, al=x, RNSAP message} CC {al=y,a2=x, RNSAP message or no user data} CREF{a2=x, RNSAP message or no user data} al = source local reference, a2 = destination local reference x = SCCP connection reference at the SRNC, y = SCCP connection reference at the DRNC.

Figure 1 Setting-up of SCCP Signalling Connection

3 Proposal

It is proposed that the figure in chapter 2 of this document replaces figure 1 in ref. 1.

4 References

- [1] UMTS 25.420, UTRAN Iur Interface: General Aspects and Principles
- [2] TSGR3#6(99)930, Description of Usage of SCCP as Signalling Bearer for RNSAP, Source: Ericsson
- [3] TSGR3#6(99)A58, SCCP Modifications, Source: 25.410 Editor (BT)