# 3GPP TSG-CN Meeting #24 2<sup>nd</sup> – 4<sup>th</sup> June 2004. Seoul, Korea.

NP-040206

Source: 3GPP TSG CN2

Title: LS sent from CN2 since TSG CN#23

Agenda item: 6.2.1

**Document for: INFORMATION** 

This document contains a liaison statement that was approved during CN2#33, the last CN2 meeting held from 10-14 May 2004 in Zagreb, Croatia. The LS lists all CAMEL open issues that shall be considered further by CN4.

TDoc#	Туре	Title	То	СС	Source
N2-	LS	LS to CN4 on CAMEL open item	CN4	CN	
049999	OUT	list			CN2

3GPP TSG-CN2 #33 Tdoc N2-040666

## Zagreb, Croatia

10<sup>th</sup> – 14<sup>th</sup> of May 2004

Source: CN2 Chairman

Title: CAMEL open issue list

Agenda item: 7.2

**Document for:** Information

The CN2 meetings have identified a number of open issues on TS 23.078 and TS 29.078. This document lists those open issues.

Non-IMS topics in Rel-5:

- 1. GGSN address format (IPv4 or IPv6). Needed for charging correlation. An LS sent to SA5-B.
- 2. D-CSI triggering criteria: According to Ericsson, list of 10 numbers may not be adequate, especially if the DP3 enhanced dialled services are used as a replacement for DP2 triggering.
- 3. SCUDIF and triggering criteria:
  - Shall we trigger if either basic service criterion matches?
  - Shall both match? Or,
  - Do we assume that operator populates both codes to the list of 5 and MSC compares the code of the preferred service to the list? 23.078 chapter 4.2.1.2.1.
- 4. Propagation of ISUP messages in a CPH call. Each case below should be considered for both a) between call segments and b) within a call segment.
  - ACM/CPG/ANM due to user interaction. For sure, these messages are not sent for outgoing legs.
  - User-To-User Service (UUS).
  - BICC APM, especially the speech codec information.
  - Facility. E.g. a notification on call hold / unhold. In addition, the "hold" impact of CPH shall be considered.

#### IMS topics in Rel-5:

None.

Open topics in Rel-6:

 IMS CAMEL specs (23.278 and 29.278) need to be updated to Rel-6. The 2x.078 CRs will be checked and corresponding changes will be done for IMS. The Rel-6 IMS CAMEL will not be updated to CAMEL4 level. Angelica R. (Lucent) intends to provide CRs for the August 2004 CN4 meeting.

Open topics in Rel-7:

1. 22.078 2004-03 has a new requirement. According to the requirement the gsmSCF may change the basic service in a SCUDIF call. This requirement is not yet implemented in stage 2 & 3.

**3GPP TSG-CN2 #33** Zagreb, Croatia 10<sup>th</sup> – 14<sup>th</sup> of May 2004

Title: LS on CAMEL open item list

Response to: Release: Work Item:

Source: CN<sub>2</sub> To: CN4 Cc: CN

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Attachments: N2-040206 [CAMEL open item list]

## 1. Overall Description:

CN2 has maintained a document listing identified open items in the CAMEL specifications. The list was kept as a reminder, and to encourage CRs. Since the 3GPP is contribution driven the interested companies are invited to solve the issues identified in CN4.

**Tdoc N2-049999** 

#### 2. Actions:

#### To CN4 group.

ACTION: CN2 asks CN4 group to maintain the list for an appropriate period of time, and solve the issues

identified based on company contributions.

## 3. Date of Next CN2 Meetings:

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