
Source: Samsung Electronics, SK Telecom
Title: Enhancement of dialled service for CAMEL Work Item Description (WID) for TSG-SA
Agenda item: 7.9
Document for: Discussion/Decision

Work Item Description

Title: Enhancement of dialled service for CAMEL

1 3GPP Work Area

	Radio Access
X	Core Network
X	Services

2 Linked work items

Enhancement of dialled service for CAMEL (CN2)

3 Justification

It was agreed to use CAMEL (as distinct from other toolkits, existing or new ones) as a proper toolkit to provide services to enhance the operation of GSM (and UMTS) in the CS and PS domains. The feature "Enhanced CSE capability for dialled services" was introduced as part of the Rel-5 feature CAMEL phase 4. This feature enables richer CAMEL services based on dialling patterns. Even though the related CRs were incorporated with TS 22.078 v5.5.0, the feature was removed from the Rel-5 CAMEL4 WI, because the stage 2 & stage 3 work could not be completed in CN2 in time for Rel-5.

This Work Item Description describes the work to be done for Release 6 CAMEL to complete the feature "Enhancements of dialled services" within Release 6 time schedule.

4 Objectives

- "Enhanced CSE capability for dialled services" is needed for the control of charging for Release 6 CAMEL.

5 Service Aspects

New services and multiple services per subscriber will be controlled for charging, but not performed at DP2 and DP3 simultaneously.

6 MMI-Aspects

None.

7 Charging Aspects

None.

8 Security Aspects

None

9 Impacts

Affects:	USIM	ME	AN	CN	Others
Yes				X	
No	X	X	X		X
Don't know					

10 Expected Output and Time scale (to be updated at each plenary)

The results of this Work item shall be provided in a Technical Specification.

In order to complete Release 6 CAMEL in a timely fashion the following Work Plan is proposed.

SA	Dates	Actions
SA#18	9-12 Dec, 2002	• Approval of Stage 1 work item

New specifications						
Spec No.	Title	Prime rsp. WG	2ndary rsp. WG(s)	Presented for information at plenary#	Approved at plenary#	Comments
22.078	CAMEL 4 Stage 1	SA1			SA#18	Release 6
Affected existing specifications						
Spec No.	CR	Subject	Approved at plenary#		Comments	

11 Work item raporteurs

Craig Bishop, Samsung Electronics Research Institute

12 Work item leadership

SA1

13 Supporting Companies

SK Telecom, NTT DoCoMo, Samsung, Nokia, Nortel, China Mobile

14 Classification of the WI (if known)

X	Feature (go to 14a)
	Building Block (go to 14b)
	Work Task (go to 14c)

14a The WI is a Feature: List of building blocks under this feature

Enhancements of dialled services: stage 2 & 3 work

14b The WI is a Building Block:

14c The WI is a Work Task: parent Building Block