

**3GPP TSG_CN Plenary #6
Nice, FRANCE
13 - 15 December 1999**

**NP-99560
revised NP-99522**

Source: TSG CN SS ad hoc Chairman

Subject: Release 99 Submission Forms for TSG CN SS ad hoc related work items

This documents contains the Release 99 submission forms for the following work items:

- Multiple Subscriber Profile, Phase 2
- Follow Me
- Call Forwarding Enhancements
- USSD Enhancements

Release 1999 Submission form

Work Area / Item:		Multiple Subscriber Profile Phase 2			
Affects:	UE/MS:	CN: X	UTRAN:	Compatibility Issues:	Yes: No:
Expected Completion Date:		CN #7			
Services impacted:		CAMEL Phase 3, Call Forwarding, Call Hold, Call Waiting, MPTY, ECT; CD, CLIR, CCBS			
Specifications affected:		23.018, 23.072, 23.078, 23.083, 23.084, 23.091, 23.093, 23.097			
Tasks within work which are not complete:			For the purpose of the MSP Phase 2 further enhancements of the CCBS SS notification procedures are required. This will have impact on 3G TS 23.078 (CAMEL), 23.097 (CCBS) and 3G TS 23.097 (MSP).		
Consequences if not included in Release 1999:			The MSP requirements according to TS 22.097 can not be fulfilled, i.e. Provision of SS on a per profile basis.		
Accepted by TSG#		for late inclusion in Release 1999:			

Abstract of document:

This work item defines the realisation of the second phase of the Multiple Subscriber Profile Supplementary Service. It is based on CAMEL Phase 3. CAMEL Phase 3 allows control of supplementary services by utilisation of the Service Interaction Indicator II. By that it is possible to apply supplementary services on a per profile basis.

Contentious Issues:

None

Release 1999 Submission form

Work Area / Item:		Follow Me			
Affects:	UE/MS:	CN: X	UTRAN:	Compatibility Issues:	Yes: No:
Expected Completion Date:		CN #6			
Services impacted:		Call Forwarding			
Specifications affected:		29.002, 03.94			
Tasks within work which are not complete:			None		
Consequences if not included in Release 1999:			Follow Me will not be available		
Accepted by TSG#		for late inclusion in Release 1999:			

Abstract of document:

This TS describes the technical realisation of the Follow-Me feature within the digital cellular telecommunications system. The Follow Me feature enables a mobile subscriber A to manipulate the Call Forwarding Unconditional or Follow Me data of a remote party B in such a way that subsequent calls directed to remote party B will be forwarded to subscriber A.

Contentious Issues:

None

Release 1999 Submission form

Work Area / Item:		Call Forwarding Enhancements			
Affects:	UE/MS: X	CN: X	UTRAN:	Compatibility Issues: Yes: X	No:
Expected Completion Date:		CN #7			
Services impacted:		Call Forwarding			
Specifications affected:		23.082, 24.080, 29.002			
Tasks within work which are not complete:			The network procedures required due to the outstanding service requirements for backward compatibility are not yet defined. Are there AC version upgrades needed for all impacted MAP operations? Enhancements of SS procedures towards the MS still need study. Usage of long deflected-to numbers for CD is for further study in SA1.		
Consequences if not included in Release 1999:			It is not possible to use long forwarded-to numbers		
Accepted by TSG#		for late inclusion in Release 1999:			

Abstract of document:

[This work item introduces the mechanisms required to support long forwarded-to numbers.](#)

Contentious Issues:

[None](#)

Release 1999 Submission form

Work Area / Item:		USSD Enhancements			
Affects:	UE/MS: X	CN:	UTRAN:	Compatibility Issues:	Yes: No:
Expected Completion Date:		CN #6			
Services impacted:		USSD			
Specifications affected:		23.090			
Tasks within work which are not complete:			None		
Consequences if not included in Release 1999:			Application Mode of USSD will not be available.		
Accepted by TSG#		for late inclusion in Release 1999:			

Abstract of document:

This Work Item introduces the functions needed for support of the Application Mode of USSD. Procedures on the MS are enhanced.

Contentious Issues:

None