

Source: TSG SA1

Title: CR (R99) to 22.030 on Codes for defined Supplementary Services

Document for: Approval

Agenda Item: 7.1.3

Spec	CR	Rev	Phase	Cat	Subject	Vers	New Vers	SA1 Doc. No.
22.030	009		R99	F	Codes for defined Supplementary Services	3.3.0	3.4.0	S1-000501

Annex B (normative): Codes for defined Supplementary Services

Table B.1: Input information for handling of defined Supplementary Services

	Supplementary Service	Service Code	SIA	SIB	SIC
22.067	eMLPP	75 and 75n		where n=0-4	
22.072	CD	66			
22.081	CLIP	30	-	-	-
	CLIR	31	-	-	-
	COLP	76	-	-	-
	COLR	77	-	-	-
	In temporary mode, to suppress CLIR for a single call, enter: " * 31 # <called number> SEND "				
	In temporary mode, to invoke CLIR for a single call enter: " # 31 # <called number> SEND "				
22.082	CFU	21	DN	BS	-
	CF Busy	67	DN	BS	-
	CF No Reply	61	DN	BS	T
	CF Not Reachable	62	DN	BS	-
	all CF	002	DN	BS	T
	all conditional CF	004	DN	BS	T
22.083	WAIT	43	BS	-	-
		see section 4.5.5			
	HOLD	see section 4.5.5			
22.084	MPTY	see section 4.5.5			
22.087	UUS Service 1	361	R	-	-
	UUS Service 2	362	R	-	-
	UUS Service 3	363	R	-	-
	all UUS Services	360	R	-	-
	If UUS shall be activated when originating a call, enter: " * 36X * R # <called number> SEND" (X is indicating the requested UUS service)				

Table B.1 (concluded): Input information for handling of defined Supplementary Services

	Supplementary Service	Service Code	SIA	SIB	SIC
22.088	BAOC	33	PW	BS	-
	BAOIC	331	PW	BS	-
	BAOIC exc home	332	PW	BS	-
	BAIC	35	PW	BS	-
	BAIC roaming	351	PW	BS	-
	all Barring Serv.	330	PW	BS	-
	Outg. Barr. Serv.	333	PW	BS	
	Inc. Barr. Serv.	353	PW	BS	
22.091	ECT	96			see section 4.5.5
22.093	CCBS	37	n		See Section 4.5.5 where n=1-5
22.094	FM	214			See Section 3.5.6.3
22.096	CNAP	300	-	-	-
22.097	MSP	59n	PW		where n=1-4
22.135	MC	88			Nbr_user Where Nbr_user=1-Nbr_SB

DN = Directory Number;
PW = Password (see subclause 4.5.4);
BS = Basic Service Group (if required) - see annex C;
T = No Reply Condition Timer (5-30 seconds);
R = UUS required option.
SI required Y = Yes;
 N = No;
 - = Not applicable.

Nbr_user = maximum number of simultaneous CS bearers as defined by the within the limits given by Nbr_SB.

Nbr_SB = maximum number of simultaneous CS bearers defined by Multicall subscription.

The value for Nbr_SB shall in the range from 2 up to 7.

Details about Nbr_user and Nbr_SB specified in TS22.135 Multicall. [22]

"UUS required" option

For the "UUS required" option two values are defined:

R = 0 UUS not required;
R = 1 UUS required.

NOTE: If the "UUS required" option is requested for a call, the call will only be established if the requested UUS capabilities are available.

If the "UUS required" option is not contained in an activation request UUS shall be activated without the UUS required option.