roject CNS - DN3 smartcards					nd I	vlat	rix	- V	er.	1.0							
ferences: 1] sms gateway interface specification - Aladin 1.5 st of functionalities: subscription applicable for DN3 smartcards Recycled smartcard not authorized				(*)	 (#) optional (i.e. it depends on the context) a) pairing b) depairing (STB s/n = 0) c) send command every 60 sec d) the SMS must garantee a delay of 10 sec prior to send any "add product" for the same UA e) SET BAT ID: command-id 0xC6, operation-id 0x01 												
D	Function	Description		ICC	Add product	Product cancellation	All product cancellation	Suspend subscriber ICC	Reactivate subscriber ICC	Set Zip code	Cancel ICC	Initailize ICC	Pair ICC & STB	Clear PIN code	Send generic IRD command	No command	Comment
					2	9	7	20	21	48	50	51	52	53	69	002	
	EMM command section															1	
1	New Customer	Init sequence for new customer					5 (d)		4	3		1	2 (a)		6*		IRD commands to be sent: reset PIN code (see note f) set BAT ID (see note e)
	Delete Customer	The customer is moved out service area. The subscriber profile will be removed from SMS database					1	3					4 (b)		2		IRD commands to be sent: reset PIN code
	Add subscription product	The subscriber add its subscription to a product			1*												
	Delete subscription product	The subscriber cancels its subscription to a product				1*											
5	Suspend subscrber	Suspend all products belong to specific subscriber						1									
6	Resume Subscriber	Resume all Products bellong to specific subscriber							1								
7	Suspend Product	The product is flagged as disable in SMS database. The corrensponding product right is removed from ICC				1*											
8	Resume Product	The product is flagged as enabled in SMS database after this product had been put on suspend. The corrensoponding product right need to be added to ICC			1*												
9	Cancel Digital Service	Remove all products					1								2		IRD commands to be sent: reset PIN code
	Change ZIP code	Update ZIP code								1							Tesser I III dead
11	Refresh-products	send all entitlements (i.e products) granted to a end-user			1*												
12	Refresh-all	The subscriber claims its card doesn't work; the operator will refresh the card with pairing and the subscription products. The SMS application must check that the account is not suspended fo non-payment.	r		6*				4	3		1	2 (a)		5		IRD commands to be sent: set BAT ID
13	STB swap	Replace the STB without ICC replacement											1		2*		IRD commands to be sent: reset PIN code set BAT ID
14	ICC swap	ICC lost or damaged. Installation bring new ICC to customer's premise and replace.		old			1	3					2 (b)				35, 2 12
15				new	6*		5 (d)		4	3		1	2 (a)		7		IRD commands to be sent: reset PIN code
	Reset PIN code	Reset STB PIN code back to default via IRC command													1		
	communication check mail	send a specific message to STB and display on TV. (via pop-up IRD command) send mail IRD command STB													1		
	Force Tune	Force STB tune to a channel													1		
20	Set BAT id	(could be used for emergency broadcasting)													1		
	Operation command section																
	SMS identification see note (c)															1	