



Amendment

ETS 300 608

A1

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**This amendment A1 modifies
the European Telecommunication Standard ETS 300 608 (January 1995)**

**European digital cellular telecommunications system (Phase 2);
Specification of the Subscriber Identity Module -
Mobile Equipment (SIM - ME) interface
(GSM 11.11)**

ETSI

European Telecommunications Standards Institute

ETSI Secretariat

Postal address: F-06921 Sophia Antipolis CEDEX - FRANCE

Office address: 650 Route des Lucioles - Sophia Antipolis - Valbonne - FRANCE

X.400: c=fr, a=atlas, p=etsi, s=secretariat - **Internet:** secretariat@etsi.fr

Tel.: +33 92 94 42 00 - Fax: +33 93 65 47 16

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Foreword

This Amendment to ETS 300 608 (January 1995) has been produced by the Special Mobile Group (SMG) Technical Committee of the European Telecommunications Standards Institute (ETSI).

This Amendment to ETS 300 608 (January 1995) corresponds to the changes to GSM Technical Specification (GSM-TS) 11.11 from version 4.13.1 to version 4.14.0, as approved by TC-SMG.

This Amendment modifies pages 52, 54, 55, 56, 74, 76, 84 and 90.

Amendment

Page 52, subclause 10.2.5.

Replace subclause 10.2.5 with the following new subclause 10.2.5:

This EF contains the interval of time between searches for the HPLMN (see TS GSM 02.11 [5]).

Identifier: '6F31'		Structure: transparent		Mandatory	
File size: 1 byte			Update activity: low		
Access conditions:					
READ		CHV1			
UPDATE		ADM			
INVALIDATE		ADM			
REHABILITATE		ADM			
Bytes	Description			M/O	Length
1	Time interval			M	1 byte

- Time interval
 - Contents: The time interval between two searches.
 - Coding: The time interval is coded in integer multiples of n minutes. The range is from n minutes to a maximum value. The value '00' indicates that no attempts shall be made to search for the HPLMN. The encoding is:
 - '00': No HPLMN search attempts
 - '01': n minutes
 - '02': 2n minutes
 - :
 - 'YZ': (16Y+Z)n minutes (maximum value)

All other values shall be interpreted by the ME as a default period.

For specification of the integer timer interval n, the maximum value and the default period refer to TS GSM 02.11 [5].

Page 54, subclause 10.2.7.

Replace the existing table and service contents list with the following:

Identifier: '6F38'		Structure: transparent		Mandatory	
File size: 4 bytes			Update activity: low		
Access conditions :					
READ		CHV1			
UPDATE		ADM			
INVALIDATE		ADM			
REHABILITATE		ADM			
Bytes	Description	M/O	Length		
1	Services n°1 to n°4	M	1 byte		
2	Services n°5 to n°8	M	1 byte		
3	Services n°9 to n°12	M	1 byte		
4	Services n°13 to n°16	M	1 byte		

- Services

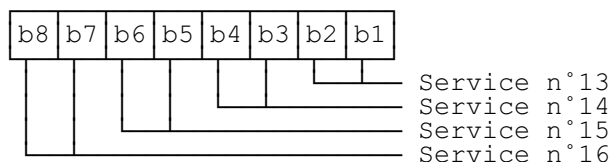
Contents:

- Service n°1 : CHV1 disable function
- Service n°2 : Abbreviated Dialling Numbers (ADN)
- Service n°3 : Fixed Dialling Numbers (FDN)
- Service n°4 : Short Message Storage (SMS)
- Service n°5 : Advice of Charge (AoC)
- Service n°6 : Capability Configuration Parameters (CCP)
- Service n°7 : PLMN selector
- Service n°8 : RFU
- Service n°9 : MSISDN
- Service n°10: Extension1
- Service n°11: Extension2
- Service n°12: SMS Parameters
- Service n°13: Last Number Dialed (LND)
- Service n°14: Cell Broadcast Message Identifier
- Service n°15: Group Identifier Level 1
- Service n°16: Group Identifier Level 2

Page 55,

Replace the existing "Fourth byte" coding with the following:

Fourth byte:



Page 56, subclause 10.2.9.

Insert the following new subclause 10.2.9 and new subclause 10.2.10 and renumber the existing subclauses 10.2.9 through to 10.2.16 accordingly:

10.2.9 EF_{GID1} (Group Identifier Level 1)

This EF contains identifiers for particular SIM-ME associations. It can be used to identify a group of SIMs for a particular application.

Identifier: '6F3E'		Structure: transparent		Optional
File size: 1-n bytes		Update activity: low		
Access conditions :				
READ		CHV1		
UPDATE		ADM		
INVALIDATE		ADM		
REHABILITATE		ADM		
Bytes	Description	M/O	Length	
1 - n	SIM group identifier(s)	0	n bytes	

10.2.10 EF_{GID2} (Group Identifier Level 2)

This EF contains identifiers for particular SIM-ME associations. It can be used to identify a group of SIMs for a particular application.

Identifier: '6F3F'		Structure: transparent		Optional
File size: 1-n bytes		Update activity: low		
Access conditions :				
READ		CHV1		
UPDATE		ADM		
INVALIDATE		ADM		
REHABILITATE		ADM		
Bytes	Description	M/O	Length	
1 - n	SIM group identifier(s)	0	n bytes	

NOTE: The structure of EF_{GID1} and EF_{GID2} are identical. They are provided to allow the network operator to enforce different levels of security dependant on application.

Page 74, subclause 10.4.

Replace the existing figure 7 with the following new figure 7:

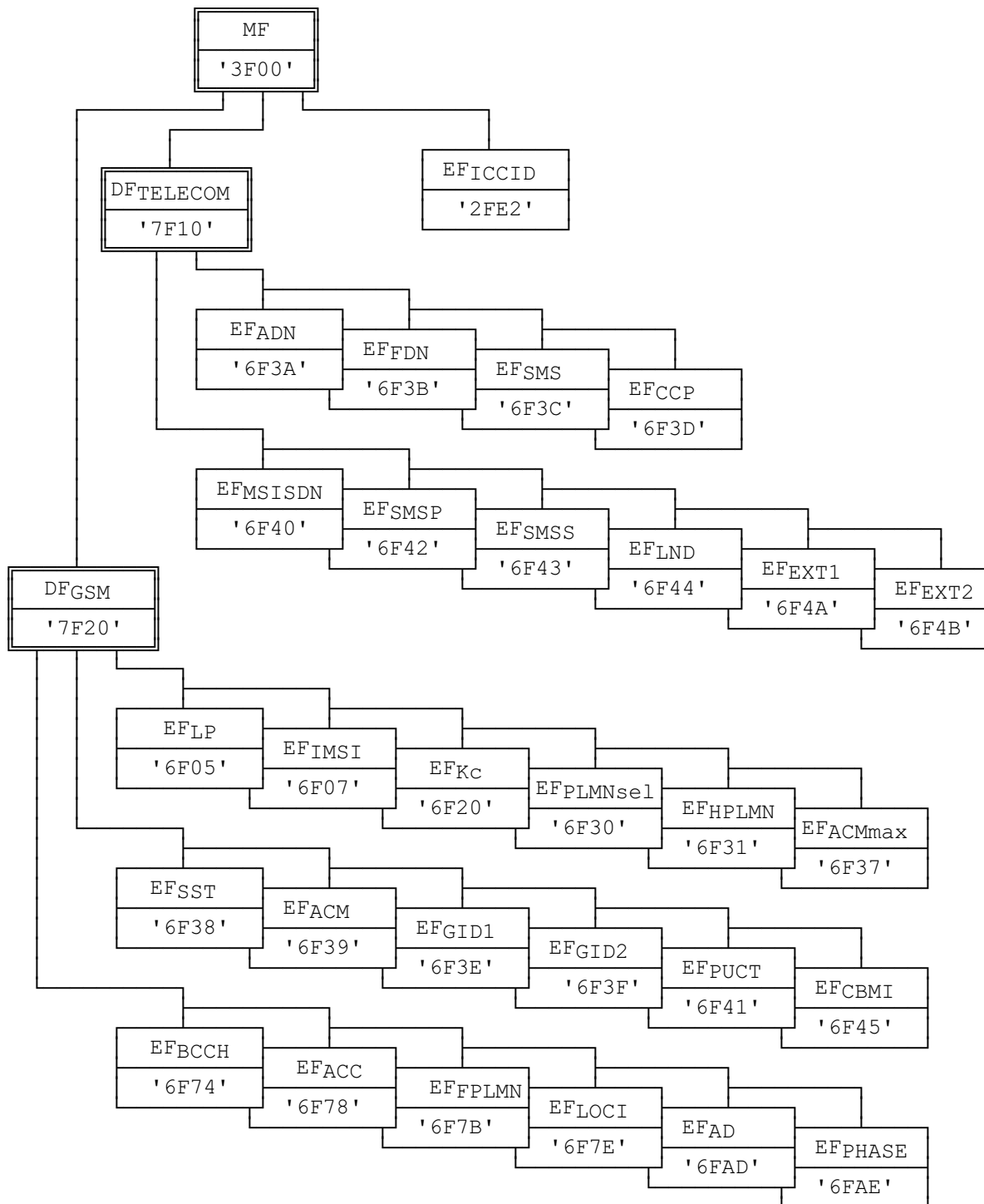


Figure 7: File identifiers and directory structures of GSM

Page 76, clause 11

Replace bullet point list under "subscription related procedures" with the following:

Subscription related procedures:

- | | | |
|---|---|--------|
| - | Dialling Numbers (ADN, FDN, MSISDN, LND) | MMI/ME |
| - | Short messages (SMS) | MMI |
| - | Advice of Charge (AoC) | MMI |
| - | Capability Configuration Parameters (CCP) | MMI |
| - | PLMN Selector | MMI |
| - | Cell Broadcast Message Identifier (CBMI) | MMI |
| - | Group Identifier Level 1 (GID1) | MMI/ME |
| - | Group Identifier Level 2 (GID2) | MMI/ME |

Page 84, new subclause 11.5.7 and subclause 11.5.8.

Insert the following new subclauses after subclause 11.5.6:

11.5.7 Group identifier level 1

Requirement: Service n°15 "allocated and activated"

Request: The ME performs the reading procedure with EF_{GID1}

11.5.8 Group identifier level 2

Requirement: Service n°16 "allocated and activated"

Request: The ME performs the reading procedure with EF_{GID2}

Page 90, Annex C.

Replace the table of annex C with the following:

File Identification	Description	Value
'2F E2'	ICC identification	operator dependant (see 10.1.1)
'6F 05'	Language preference	'FF'
'6F 07'	IMSI	operator dependant (see 10.2.2)
'6F 20'	Ciphering key Kc	'FF...FF07'
'6F 30'	PLMN selector	'FF...FF'
'6F 31'	HPLMN search period	'FF'
'6F 37'	ACM maximum value	'000000' (see note 1)
'6F 38'	SIM service table	operator dependant (see 10.2.7)
'6F 39'	Accumulated call meter	'000000'
'6F 3E'	Group identifier level 1	operator dependant
'6F 3F'	Group identifier level 2	operator dependant
'6F 41'	PUCT	'FFFFFF0000'
'6F 45'	CBMI	'FF...FF'
'6F 74'	BCCH	'FF...FF'
'6F 78'	Access control class	operator dependant (see 10.1.12)
'6F 7B'	Forbidden PLMNs	'FF...FF'
'6F 7E'	Location information	'FFFFFFFF xxFxxx 0000 FF 01' (see note 2)
'6F AD'	Administrative data	operator dependant (see 10.2.15)
'6F AE'	Phase identification	see 10.2.16
'6F 3A'	Abbreviated dialling numbers	'FF...FF'
'6F 3B'	Fixed dialling numbers	'FF...FF'
'6F 3C'	Short messages	'00FF...FF'
'6F 3D'	Capability configuration parameters	'FF...FF'
'6F 40'	MSISDN storage	'FF...FF'
'6F 42'	SMS parameters	'FF...FF'
'6F 43'	SMS status	'FF...FF'
'6F 44'	Last number dialled	'FF...FF'

History

Document history	
January 1995	First Edition of ETS 300 608
March 1995	Unified Approval Procedure UAP 26 : 1995-03-06 to 1995-06-30
July 1995	Amendment 1 to First Edition of ETS 300 608 (January 1995)
November 1995	Converted into Adobe Acrobat Portable Document Format (PDF)
Note	<p>The references to the changed pages in the standard refer to an old presentation. See history box at the end of the standard itself.</p> <p>The new presentation format, applied from 1 December 1995, might have different page numbering. The clause numbering has not changed.</p>