1820 - v1.1 - FPAN expiry date

Context

For some schemes, for tokenized transaction, the FPAN and its expiry date are sent in authorisation responses and must be used in debt recovery requests. The FPAN expiry date is added in CB2A.

February 2025: As per DEM-01280-Y1T2, the FPAN expiry date is added in the MPM/MPAT from the version 1.5.2. The change applied in CB2A 1.6.4 is extended to CB2A versions 1.6.2 to 1.6.4.

Implementation

Change in Volume 2 - Data Field Dictionary

2.3.1 Alphabetical list

Data element	Field/Sub field
…	
FPAN expiry date	119 type 0012
…	

2.3.2 List by field number

N°	Type	Name	Format	
…				
119		Reserved for national use	LL2VAR	b…999
…				
	0012	FPAN expiry date		n4
…				

2.3.3 Data fields description
…

Field 119	Format: LL2VAR b…999

Reserved for national use

❑ **Data type**_____ **b2**

Type	Description	Repeatability
…		
0012	FPAN expiry date	
…		

…

TYPE = 0012: FPAN EXPIRY DATE

Data format: n4   Number of bytes transported: 2

…

Change in volume 3.2 – Face-to-face payment – Unattended payment

7 Messages description

7.1 Authorisation request and response

X: Mandatory C: Conditional F: Optional .: Non-processed field S: Message specific value Q: Same value as in the request QI: Same value as in the initial request RI: Same value as in the initial response

A: Payment autho. req. (EMV chip and contactless EMV chip) : **0100** **C**: Resp. to payment autho. req. (contact and contactless) : **0110**	**B**: Payment autho. request (magn. stripe and contactless magn. stripe) : **0100**

N°	Definition	A	B	C
…		.	.	C(2)
119	Reserved for national use	C(2)	C(2)	C(2)
…		.	.	C(2)
0012	FPAN expiry date	.	.	C(3)
…				

7.5 Comments

N°	Comment
…	
2	See list of types
3	Mandatory if available
…	