

European Pre-Issuance Messaging System (EPIM)

MESSAGE LAYOUTS WITH DEALER SPECIFICS FOR USE WITH THE EPIM WORKSTATION PART ONE

MAY 29, 2026

TABLE OF CONTENTS

System Messaging: BOD/HRB and Response Flows	3
ISIN Processing Messages: Requests, Updates, and Distributions.....	6
Update Message Rules	26
Cancellation and Release Messaging: Requests and Confirmations	28
Exception Handling Messaging: Rejection Types.....	31
Informational Messaging: EPIM Message Types	34

SYSTEM MESSAGING: BOD/HRB AND RESPONSE FLOWS

Beginning-of-Day Message “BOD”

Response to Beginning-of-Day Message “RBD”

Heart Beat Message “HRB”

Response to Heart Beat Message “RHB”

	FIELD NAME	STARTING POSITION	LENGTH	FIELD ATTRIBUTES
1	EPIM-FUNCNAME	1	4	Function Name. This field is used to properly identify this service. It is a literal, EPIM'. For uniformity, all messages will contain this field.
2	EPIM-TEST-OR-PROD-IND	5	1	Indicates whether the data being transmitted is test data or production data. T = Test P = Production For uniformity, all messages will contain this field.
3	EPIM-MESSAGE-VERSION	6	2	This field allows the user to specify different software versions of the same message. '01' = Version 1 For uniformity, all messages will contain this field.
4	EPIM-MESSAGE-TYPE	8	3	Message Type. 'BOD' = Beginning-of-Day message 'RBD' = Response to Beginning-of-Day Message 'HRB' = Heart Beat Message 'RHB' = Response to Heart Beat Message For uniformity, all messages will contain this field.
5	EPIM-FROM-ACCT-NO	11	8	Sender's Account Number. Sender's Participant Account number at designated location indicated in the following field. Account numbers should be right justified, zero filled. NOTE: If BOD is initiated from EPIM this field will contain blanks and the location field will contain the literal 'EPM'.

	FIELD NAME	STARTING POSITION	LENGTH	FIELD ATTRIBUTES
6	EPIM-FROM-LOC	19	3	Sender's Account Location. The Numbering Agency the Sender's account number is defined at or EPM (EPIM); CBL= Clearstream Banking Luxembourg EBA = Euroclear Bank EPM = EPIM Message Hub ** NOTE: Additional ICSD account location values will be added as required in the future.
7	EPIM-TO-ACCT-NO	22	8	Receiver's Account Number. Receiver's Participant Account number at designated location indicated in the following field. Account numbers should be right justified, zero filled. NOTE: If BOD is intended for the EPIM Hub this field must contain blanks and the location field must contain the literal 'EPM'. If this message is intended for an ICSD this field must contain blanks and the location field must contain the location code.
8	EPIM-TO-LOC	30	3	Receiver's Account Location. The Numbering Agency the Receiver's account number is defined at or EPM (EPIM); CBL= Clearstream Banking Luxembourg EBA = Euroclear Bank EPM = EPIM Message Hub ** NOTE: Additional ICSD account location values will be added as required in the future.
9	EPIM-USER-PASSWORD	33	8	User Password.
10	EPIM-TRANS-REF-NO	41	2	EPIM Transaction-Reference Number. EPIM Transaction Reference Number will be a uniquely generated reference identifier assigned by EPIM in the following format: Value = 'IR' literal
		43	8	EPIM Transaction-Reference Number.

	FIELD NAME	STARTING POSITION	LENGTH	FIELD ATTRIBUTES
				Current days date for the initial transaction in the CCYYMMDD format
		51	6	EPIM Transaction-Reference Number. 6 position sequence number identifier
11	FILLER	57	144	Filler

ISIN PROCESSING MESSAGES: REQUESTS, UPDATES, AND DISTRIBUTIONS

Dealer ISIN Request **“DIR”**

Dealer Update Request **“DUR”**

IPA ISIN Request **“IIR”**

IPA ISIN Update Request **“IUR”**

ISIN Allocation Distribution Message **“IAD”**

Confirmation Update Distribution **“CUD”**

Note:

For update message rules please see page [27](#).

	FIELD NAME	STARTING POSITION	LENGTH	FIELD ATTRIBUTES	COMMENT FOR DEALER	RULE FOR ICSD:	RULE FOR IPA:
1	EPIM-FUNCNAME	1	4	Function Name. This field is used to properly identify this service. It is a literal, 'EPIM'. For uniformity, all messages will contain this field Alphanumeric field	Mandatory Field not visible on UI to dealer, but message needs to contain literal in the message	Mandatory	Mandatory
2	EPIM-TEST-OR-PROD-IND	5	1	Indicates whether the data being transmitted is test data or production data. T = Test P = Production For uniformity, all messages will contain this field Alphanumeric field	Mandatory Field does not need to be visible on UI to dealer, but message needs to contain literal in the message. T if for testing.	Mandatory	Mandatory

	FIELD NAME	STARTING POSITION	LENGTH	FIELD ATTRIBUTES	COMMENT FOR DEALER	RULE FOR ICSD:	RULE FOR IPA:
3	EPIM-MESSAGE-VERSION	6	2	This field allows the user to specify different software versions of the same message. '01' = Version For uniformity, all messages will contain this field Numeric field	Mandatory Does not need to be input by User	Mandatory	Mandatory
4	EPIM-MESSAGE-TYPE	8	3	Message Type 'DIR'= Dealer ISIN Request 'IIR' = IPA ISIN Request 'DUR'= Dealer Update Request 'IUR'= IPA Update Request 'IAD' = ISIN Allocation Distribution 'CUD' = Confirmation Update Distribution For uniformity, all messages will contain this field Alphanumeric field	Mandatory	Mandatory	Mandatory

	FIELD NAME	STARTING POSITION	LENGTH	FIELD ATTRIBUTES	COMMENT FOR DEALER	RULE FOR ICSD:	RULE FOR IPA:
5	EPIM-DEALER-ACCT-NO	11	8	Dealer's Account Number. Dealer's Participant Account number at designated location indicated in the following field. Account numbers should be right justified, zero filled. Numeric field	Mandatory The dealers account number at the ISCD is required.	Mandatory	Mandatory
6	EPIM-DEALER-LOC	19	3	Dealer's Account Location. Location that Dealer's account number is defined; CBL =Clearstream Banking Luxembourg EBA =Euroclear Bank Alphanumeric field	Mandatory Needs to be input by dealer	Mandatory	Mandatory
7	EPIM-IPA-ACCT-NO	22	8	IPA's Account Number. Account numbers should be right justified, zero filled. Numeric field	Mandatory	Mandatory	Mandatory

	FIELD NAME	STARTING POSITION	LENGTH	FIELD ATTRIBUTES	COMMENT FOR DEALER	RULE FOR ICSD:	RULE FOR IPA:
8	EPIM-IPA-LOC	30	3	IPA's Account Location. Location that IPA's account number is defined; CBL =Clearstream Banking Luxembourg EBA =Euroclear Bank Alphanumeric field	Mandatory	Mandatory	Mandatory
9	EPIM-USER-PASSWORD	33	8	User Password. Alphanumeric field	Optional If not used, fill with spaces	Optional If not used, fill with spaces	No Validation Optional—if not used fill with spaces
10	EPIM-TRANS-REF-NO	41	2	EPIM Transaction Reference Number. EPIM Transaction Reference Number will be a uniquely generated reference identifier assigned by EPIM in the following format: Value = 'IR' literal Alphanumeric field	Not completed by a Dealer for DIR. Will be blank in message from dealer. Expect for a DUR when it is mandatory	For DIR: fill with spaces; or Populate with the transaction reference number of a previous failed DIR. Else: Mandatory	No Validation
		43	8	EPIM Transaction Reference Number. Current days date for the	Not completed by a Dealer for a DIR Assigned by EPIM HUB.	Assigned by EPIM HUB.	Assigned by EPIM HUB.

	FIELD NAME	STARTING POSITION	LENGTH	FIELD ATTRIBUTES	COMMENT FOR DEALER	RULE FOR ICSD:	RULE FOR IPA:
				initial transaction in the CCYYMMDD format	But must be input for a DUR		
		51	6	EPIM Transaction Reference Number. 6 position sequence number identifier.	Not completed by a Dealer for a DIR But must be input for a DUR	Assigned by EPIM HUB.	Assigned by EPIM HUB.
11	EPIM-SENDER-LOCATION-CODE	57	3	Sender's location code. To be populated by the ICSDs only on IAD and CUD messages. Values: EBA, CBL Alphanumeric field	Not completed by a Dealer	For DIR, IIR, DUR, IUR: fill with spaces Else: Mandatory	For DIR, IIR, DUR, IUR: fill with spaces Else: Mandatory
12	EPIM-ISIN-NUM	60	12	ISIN Number assigned to issue. Alphanumeric field	Not completed by a Dealer for DIR For EMTN: Mandatory for EMTN increases	For EMTN: Mandatory for EMTN increases	Not completed by an IPA for IIR
13	EPIM-COMMON-CODE-IND	72	1	Common Code request indicator. Value: Y = Yes N = No Alphanumeric field	Mandatory Default to Yes	Mandatory	Mandatory

	FIELD NAME	STARTING POSITION	LENGTH	FIELD ATTRIBUTES	COMMENT FOR DEALER	RULE FOR ICSD:	RULE FOR IPA:
14	EPIM-COMMON-CODE	73	9	Common Code assigned to issue. Numeric field	Optional if not filled use spaces	Optional if not filled use spaces	Optional if not filled use spaces
15	EPIM-OTHER-ELIG-IND	82	1	Other Eligibility Indicator. Indicates whether the issue is eligible at a secondary location. Values; Y =Yes N =No This field will be for future use. Alphanumeric field	Optional if not filled use spaces Not used currently	Optional If not filled in fill with spaces	Optional If not filled in, fill with spaces
16	EPIM-SECOND-LOCAT-CODES	83	120	Local Code/Location Code Format: 9 (Local code) 3 (Location code) This field occurs 10 times for a total of 120 bytes Alphanumeric field	If EPIM-OTHER-ELIG-IND = 'Y': Mandatory Else: fill in with spaces. Not used currently	If EPIM-OTHER-ELIG-IND = 'Y': Mandatory Else: fill in with spaces	If EPIM-OTHER-ELIG-IND = 'Y': Mandatory Else: fill in with spaces
17 A	EPIM-TRACKING-TS	203	26	For EPIM use only. Do not use this field	Do not use. Spaces		
17 B	FILLER	229	74	Filler	Fill with spaces	Fill with spaces	Fill with spaces

	FIELD NAME	STARTING POSITION	LENGTH	FIELD ATTRIBUTES	COMMENT FOR DEALER	RULE FOR ICSD:	RULE FOR IPA:
18	EPIM-DEALER-REF-NO	303	16	Dealer's Reference Number. Free Form, as the Dealer wishes. Alphanumeric field	Optional Dealer to input. If not filled in, fill with spaces	Optional If not filled in, fill with spaces	No Validation If not filled in, fill with spaces
19	EPIM-IPA-REF-NO	319	16	IPA's Reference Number. Free Form, as the IPA wishes. Alphanumeric field	Optional If not filled in, fill with spaces. Not normally filled in DIR	Optional If not filled in, fill with spaces	Optional If not filled in, fill with spaces
20 A	EPIM-ISSUER-OLD-PROG-ID	335	5	Issuer Program Identifier/Number. This is the unique identifier the IPA assigns to each issuer program. Numeric field Old issuer program identifier, in case of multi-issuer/multi-instrument programmes for which new programme numbers have been assigned, the old programme number may be reflected in this field Numeric field, right justified, filled with leading zeroes	Optional Not input by Dealer. If not filled in, fill with zeroes	Optional If not filled in, fill with zeroes	Optional Not input by Dealer. If not filled in, fill with zeroes

	FIELD NAME	STARTING POSITION	LENGTH	FIELD ATTRIBUTES	COMMENT FOR DEALER	RULE FOR ICSD:	RULE FOR IPA:
20 B	EPIM- ISSUER- NEW-PROG- ID	340	5	Mandatory for ECP,ECD and EMTN Issuer Program Identifier/Number. This is the unique identifier the IPA assigns to each issuer program. Numeric field In case of multi-issuer/multi-instrument programmes for which new programme numbers have been assigned, the new program number has to be reflected in this field. For other programmes (other than multi-issuer/multi-instrument programmes) the program id has to be reflected in this field. Numeric field, right justified, filled with leading zeroes	Mandatory For ECP, ECD, EMTN: Mandatory	For ECP, ECD, EMTN: Mandatory Use spaces if not being filled in	Mandatory
21	Filler	345	10	Filler			
22	EPIM- ISSUER- NAME	355	30	Official Name of the Issuer. Free format Alphanumeric field	Fill in using spaces	Fill in using spaces	Optional with no validation

	FIELD NAME	STARTING POSITION	LENGTH	FIELD ATTRIBUTES	COMMENT FOR DEALER	RULE FOR ICSD:	RULE FOR IPA:
23	EPIM- ISSUER- COUNTRY	385	2	ISO Country Code. The ISO definition of the country in which the Issuer is located. Alphanumeric field	No validation—fill with spaces	Optional—fill in with spaces	No validation—fill with spaces
24	EPIM- PRODUCT- TYPE	387	3	Product Type. Values; ECD =Euro Certificate of Deposit ECP =Euro Commercial Paper LCD = London Certificate of Deposit EMTN = Euro Medium Term Note Alphanumeric field	Mandatory To be completed by a Dealer	Mandatory	Mandatory
25	EPIM- PRINCIPAL- AMOUNT	390	13	Principal Amount. Format = 9(13). Decimals are not accepted Amounts should be right justified, zero filled Numeric field	Mandatory	Mandatory	Mandatory
26	EPIM- DENOM- CURR	403	3	Denomination Currency. The ISO Currency Code used to describe the currency the security is	Mandatory	Mandatory	Mandatory

	FIELD NAME	STARTING POSITION	LENGTH	FIELD ATTRIBUTES	COMMENT FOR DEALER	RULE FOR ICSD:	RULE FOR IPA:
				denominated in. Alphanumeric field			
27	EPIM-CLOSING-DATE	406	8	Closing/ Settlement Date. Format = CCYYMMDD	Mandatory	Mandatory	Mandatory
28	EPIM-MATURE-DATE	414	8	Maturity Date. The date on which the security matures. Format =CCYYMMDD	Mandatory	Mandatory	Mandatory
29 A	EPIM-ISSUE-PRICE-IND	422	1	Issue Price Indicator. Indicates how the Issue Price is expressed Values: 'Y' = Issue Price is expressed as a Yield 'P' = Issue Price is expressed as a percentage. 'N' = Issue Price is expressed as a Negative Yield (effective Feb. 1 2019) Alphanumeric field	Optional If not being filled in, use spaces No validation	Optional If not being filled in, use spaces	Optional If not being filled in, use spaces No validation
29 B	EPIM-ISSUE-PRICE	423	13	Issue Price expressed as a percentage of the nominal amount.	Optional If not being filled in, use spaces No validation	Optional If not being filled in, fill with spaces	Optional If not being filled in, fill with spaces No validation

	FIELD NAME	STARTING POSITION	LENGTH	FIELD ATTRIBUTES	COMMENT FOR DEALER	RULE FOR ICSD:	RULE FOR IPA:
				Format = 9(7)v9(6) Numeric field			
30	EPIM-INC-RATE-TYPE	436	2	Income Rate Type. Values; FX =Fixed ZC =Zero Coupon FR =Floating Rate Note Alphanumeric field	Mandatory	For EMTN: Mandatory Otherwise: Optional—if not being filled in, use spaces Spaces will be interpreted as 'ZC'	Mandatory
31	EPIM-INC-CURR-CODE	438	3	Interest Currency Code. The ISO code used to determine the currency of the interest payments. Alphanumeric field	Optional—if not filled, fill with spaces Default: EPIM-DENOM-CURR	If EPIM-INC-RATE-TYPE <> 'ZC': Optional—if not filled, use spaces Spaces will be interpreted as equal to EPIM-DENOM-CURR Else: Fill in with spaces	Optional—if not filled, fill with spaces Default: EPIM-DENOM-CURR
32	EPIM-INC-CALC-TYPE	441	2	Type of formula to be used for determining income payments. Values; 01=Actual /360 02=30/360 03=Actual /Actual ICMA 04=Actual/Actual ISDA 05=Actual/365 Sterling 06=Actual/365 Fixed	If EPIM-INC-RATE-TYPE <> 'ZC': Optional—if not filled in, fill with spaces Spaces will be interpreted as '01' Else: fill with spaces	If EPIM-INC-RATE-TYPE <> 'ZC': Optional—if not filled in, fill with spaces Spaces will be interpreted as '01' Else: fill with spaces	If EPIM-INC-RATE-TYPE <>'ZC': Mandatory

	FIELD NAME	STARTING POSITION	LENGTH	FIELD ATTRIBUTES	COMMENT FOR DEALER	RULE FOR ICSD:	RULE FOR IPA:
				07=EMTN issue 00=Not Applicable Alphanumeric field			
33	EPIM-INC-FREQ-TYPE	443	1	Coupon Frequency. Values; A = Annual S = Semi-annual Q = Quarterly M = Monthly O = One Time Only W = Weekly Alphanumeric field	If EPIM-INC-RATE-TYPE <>'ZC': Mandatory Default '0' if INC-RATE-TYPE = ZC	If EPIM-INC-RATE-TYPE <> 'ZC': Mandatory Else: fill with spaces ICSDs will interpret spaces as equal to '0'	If EPIM-INC-RATE-TYPE <>'ZC': Mandatory Default '0' if INC-RATE-TYPE = ZC
34	EPIM-INCOME-RATE	444	9	Income rate. The rate of interest or dividend to be paid by the issued security. Format=9(3)V9(6). Numeric field	If EPIM-INC-RATE-TYPE = 'FX': Mandatory Else: fill with spaces	If EPIM-INC-RATE-TYPE = 'FX': Mandatory Else: fill with spaces	If EPIM-INC-RATE-TYPE = 'FX': Mandatory Else: fill with spaces No validation
35	EPIM-INC-INDEX-NAME	453	30	Name of the index on which the income payment is based. (free form text) Alphanumeric field, use capital letters only.	If EPIM-INC-RATE-TYPE = 'FR': Mandatory Else: fill in with spaces –	If EPIM-INC-RATE-TYPE = 'FR': Mandatory Else: fill in using spaces	If EPIM-INC-RATE-TYPE = 'FR': Mandatory Else: fill in with spaces–no validation
36	EPIM-INC-PAY-SPR-TYPE	483	1	Sign of the percentage spread. Values; '+ ' or '-'	Mandatory if EPIM-INC-INDEX-NAME is present	If EPIM-INC-RATE-TYPE = 'FR': Optional–if not	Mandatory if EPIM-INC-INDEX-NAME is present

	FIELD NAME	STARTING POSITION	LENGTH	FIELD ATTRIBUTES	COMMENT FOR DEALER	RULE FOR ICSD:	RULE FOR IPA:
				Alphanumeric field	Else: fill in with spaces	filled, use spaces Else: fill in using spaces	Else: fill in with spaces
37	EPIM-INC-PAY-SPR-PER	484	9	Amount to be added/ subtracted from the index value when calculating the variable interest rate. Format = 9(3) v9(6) Numeric field	Mandatory if EPIM-INC-INDEX-NAME is present Else-fill in using spaces	If EPIM-INC-RATE-TYPE = 'FR': Optional—if not filled, use spaces Else: fill in using spaces	Mandatory if EPIM-INC-INDEX-NAME is present Else-fill in using spaces
38	Filler	493	3		Filler		
39	EPIM-INC-START-DT	496	8	Indicates the date as from which the coupon period starts. Format = CCYYMMDD	Mandatory for EMTN Mandatory if EPIM-NAT-RATE-CODE is ('001' '005' '007' '008' '011' '013' '014' '017' '018' '021' '037' '039') Else—Optional Default—EPIM-CLOSING-DATE	Mandatory for EMTN If EPIM-INC-RATE-TYPE <> 'ZC': Optional—fill in with spaces Spaces will be interpreted as equal to closing date Else: fill in using spaces	Mandatory for EMTN Else—Optional Default—EPIM-CLOSING-DATE
40	EPIM-INC-FST-IRREG-END-DT	504	8	End Coupon date in case the first coupon has an irregular period. Format = CCYYMMDD	Optional for Dealer	If EPIM-INC-RATE-TYPE <> 'ZC': Optional Else: fill in with spaces	Optional Else fill in with spaces No validation
41	EPIM-INC-LAST-IRREG-BEGIN-DT	512	8	Begin date of the last coupon period, if last	Optional for Dealer	If EPIM-INC-RATE-TYPE <> 'ZC': Optional	Optional Else: fill in using spaces

	FIELD NAME	STARTING POSITION	LENGTH	FIELD ATTRIBUTES	COMMENT FOR DEALER	RULE FOR ICSD:	RULE FOR IPA:
				coupon period was irregular. Format = CCYYMMDD		Else: Fill in using spaces	No validation
42	EPIM-FORM-OF-SECURITIES	520	2	The form in which the security takes. Values; NN= Physical GP =Global Perm GT = Global Temp XP = NGN Global Perm XT = NGN Global Temp DC = Dematerialized with Clearstream as CRK DE = Dematerialized with Euroclear as CRK Alphanumeric field	Mandatory	Mandatory	Mandatory
43	EPIM-SEC-LEGAL-FORM	522	1	Legal Form of the Security. Values; B =Bearer R =Registered D = Dematerialized Alphanumeric field	For EMTN: Mandatory Otherwise: Optional Else: fill in using spaces No Validation	For EMTN: Mandatory Otherwise: Optional Else: fill in using spaces Spaces will be interpreted as 'B'	For EMTN: Mandatory Otherwise: Optional Else: fill in using spaces No Validation
44	EPIM-MIN-DENOM	523	13	Minimum Trading Denomination or shares for the security issue.	Mandatory unless EPIM-PHYSICAL-DENOM present	Mandatory	Mandatory unless EPIM-PHYSICAL-DENOM present

	FIELD NAME	STARTING POSITION	LENGTH	FIELD ATTRIBUTES	COMMENT FOR DEALER	RULE FOR ICSD:	RULE FOR IPA:
				Format = 9(13) Numeric field			
45	EPIM-INCRE-MULT	536	13	Incremental amount of the minimum denomination or shares for the security issue. If not supplied will default to the previous field. Format = 9(13) Numeric field	Mandatory unless EPIM-PHYSICAL-DENOM present	Optional Else: fill in using spaces Spaces will be interpreted as equal to EPIM-MIN-DENOM	Mandatory unless EPIM-PHYSICAL-DENOM present
46	EPIM-PHYSICAL-DENOM	549	12 (occurs 6 times)	Denominations available for delivery outside the clearing system in case of issues under physical form (NN) Numeric field	If EPIM-FORM-OF-SECURITIES = 'NN', or if EPIM-SEC-EXCH-FROM-TO = 'NN': Mandatory Else: fill in using spaces—No validation	If EPIM-FORM-OF-SECURITIES = 'NN', or if EPIM-SEC-EXCH-FROM-TO = 'NN': Mandatory Else: Fill in using spaces	If EPIM-FORM-OF-SECURITIES = 'NN', or if EPIM-SEC-EXCH-FROM-TO = 'NN': Mandatory Else: fill in using spaces—No validation
47	EPIM-SEC-EXCHANGE-DATE	621	8	Security Exchange Date. Format CCYYMMDD	Optional If not being filled in, fill with spaces	Optional If not being filled in, fill in with spaces	Optional If not being filled in, fill with spaces
48	EPIM-SEC-EXCH-FORM-TO	629	2	The form in which the securities are exchanged to. Values; GP =Global Perm NN =Physical XP =NGN Global Perm Alphanumeric field	If EPIM-FORM-OF-SECURITIES is 'GT' or 'XT': Mandatory Else: fill with spaces	If EPIM-FORM-OF-SECURITIES is 'GT' or 'XT': Mandatory Else: fill in using spaces	If EPIM-FORM-OF-SECURITIES is 'GT' or 'XT': Mandatory Else: fill with spaces—no validation

	FIELD NAME	STARTING POSITION	LENGTH	FIELD ATTRIBUTES	COMMENT FOR DEALER	RULE FOR ICSD:	RULE FOR IPA:
49	EPIM-PRIV-PLACE-IND	631	1	Private Placement Indicator. Values; Y =Yes N =No Alphanumeric field	Optional If not being filled in, fill with spaces	Optional Else: Fill in using spaces Spaces will be interpreted as 'N'	Optional Else: fill in using spaces–no validation
50	EPIM-CONF-IND	632	1	Confidentiality Indicator. Values; Y =Yes N =No Alphanumeric field	Optional Else: fill in using spaces Spaces will be interpreted as 'N'	Optional Else: fill in using spaces Spaces will be interpreted as 'N'	Optional Else: fill in using spaces
51	EPIM-MAT-CURR-CODE	633	3	Maturity Currency Code. The ISO code used to determine the currency used for maturity payment and/or maturity rate Alphanumeric field	Optional Else: Fill in using spaces Default is EPIM-DEMON-CURR	Optional Else: Fill in using spaces Spaces will be interpreted as equal to EPIM-DENOM-CURR	Optional Else: Fill in using spaces Default is EPIM-DEMON-CURR
52	EPIM-MATURE-AMT	636	15	Redemption Amount Format 9(15) Numeric field	Optional Else: Fill in using spaces–No validation	Optional Else: Fill in using spaces	Optional Else: Fill in using spaces–No validation
53	EPIM-MATURE-RATE	651	9	The mature rate is expressed as a percentage of the nominal. “100%” means that the mature amount is equal to the nominal (“200%” is the limit accepted by the system)	If EPIM-NAT-RATE-CODE in ('015', '016'); Mandatory Else: Fill in using spaces–No Validation	N/A	Optional Else: Fill in using spaces–No Validation

	FIELD NAME	STARTING POSITION	LENGTH	FIELD ATTRIBUTES	COMMENT FOR DEALER	RULE FOR ICSD:	RULE FOR IPA:
				Format 9(3)V9(6) Numeric field			
54	EPIM- EXTENDABLE - COMMERCIAL-NOTE	660	1	Flag indicating whether or not the maturity of the security can be extended to a later date. Values: Y = Yes N = No Alphanumeric field	Optional Else: Fill in using spaces—No Validation	Optional Else: Fill in using spaces Spaces will be interpreted as 'N'	Optional Else: Fill in using spaces—No Validation
55	EPIM- EXTENDED-MATURITY- DATE	661	8	For Extendable Commercial Notes, the potential extended maturity date Format = CCYYMMDD	If EPIM-EXTENDABLE-MATURITY-COMMERCIAL-NOTE = 'Y'; Mandatory Else: Fill in using spaces—No Validation	If EPIM-EXTENDABLE-MATURITY-COMMERCIAL-NOTE = 'Y'; Mandatory Else: Fill in using spaces	If EPIM-EXTENDABLE-MATURITY-COMMERCIAL-NOTE = 'Y'; Mandatory Else: Fill in using spaces—No Validation
56	Filler	669	1	Filler			
57	EPIM-TRADE- DATE	670	8	Trade Date. The date the trade took place. Format = CCYYMMDD	Optional	N/A	Optional No validation

	FIELD NAME	STARTING POSITION	LENGTH	FIELD ATTRIBUTES	COMMENT FOR DEALER	RULE FOR ICSD:	RULE FOR IPA:
58	EPIM-SETTLE-DATE	678	8	Settlement Date. The date the deliver order must be processed. Format =CCYYMMDD	Mandatory Default is EPIM-CLOSING-DATE	Optional Else: fill in using spaces Spaces will be interpreted as the issuance date	Mandatory Default is EPIM-CLOSING-DATE
59	EPIM-SETTLE-CURR	686	3	Settlement Currency. The ISO Currency code used to describe the currency of the settlement amount. Alphanumeric field	Mandatory	Optional Else: Fill in using spaces	Mandatory
60	EPIM-SETTLE-AMOUNT	689	15	Settlement Amount. The amount due to change hands upon completion of the transaction. Format = 9(13)v9(2) NOTE: 10005 EUR is interpreted as 100.05 Euro. Numeric field	Mandatory 0.00 for Free of Payment	N/A	Mandatory 0.00 for Free of Payment

	FIELD NAME	STARTING POSITION	LENGTH	FIELD ATTRIBUTES	COMMENT FOR DEALER	RULE FOR ICSD:	RULE FOR IPA:
61	EPIM-RECEIVE-PART	704	8	Number of the Participant who will receive the MMI at settlement. OPTIONAL Format = the 3 first digits must be : ‘EBA’ if the receiving participant account is in EBA ‘CBL’ if the receiving participant account is in CBL The following 5 digits correspond to the receiving participant account number in the ICSD. Alphanumeric field	If EPIM-CSD-PROCESSING-FLAG = ‘P’: Mandatory Else: Fill in using spaces–No Validation	N/A	Optional No Validation
62	EPIM-COMMENTS	712	79	Free Form Text (OPTIONAL) Alphanumeric field, use capital letters only	Optional Else: Fill in using spaces–No validation	Optional Else: Fill in using spaces	Optional Else: Fill in using spaces–No validation
63	Filler	791	10	Filler			
64	EPIM-SYNDICATION	801	1	Flag to mark whether the issue is syndicated or not. Values: Y = Yes N = No	For EMTN: Mandatory Otherwise: Optional Use spaces if not being filled in	For EMTN: Mandatory Otherwise: Optional Use spaces if not being filled in	For EMTN: Mandatory Otherwise: Optional Use spaces if not being filled in

	FIELD NAME	STARTING POSITION	LENGTH	FIELD ATTRIBUTES	COMMENT FOR DEALER	RULE FOR ICSD:	RULE FOR IPA:
				Alphanumeric field			
65	EPIM-LEG-TEFRA	802	1	Flag to indicate requirement for Tefra D certification. Values; Y = Yes N = No Alphanumeric field	For EMTN: Mandatory Otherwise: Optional Use spaces if not being filled in	For EMTN: Mandatory Otherwise: Optional Use spaces if not being filled in	For EMTN: Mandatory Otherwise: Optional Use spaces if not being filled in
66	EPIM-ECB-POTENTIAL-ELIGIBILITY	803	1	Flag to indicate the security is intended to be held in a manner that would allow Eurosystem eligibility. Values: Y = Yes N = No Alphanumeric field	Mandatory if EPIM-FORM-OF-SECURITIES = 'XT' or 'XP' <u>Mandatory if EPIM-SEC-LEGAL-FORM = 'R'</u> Else: fill in using spaces Mandatory if EPIM-FORM-OF-SECURITIES = 'DC' or 'DE'	Mandatory if EPIM-FORM-OF-SECURITIES = 'XT' or 'XP' <u>Mandatory if EPIM-SEC-LEGAL-FORM = 'R'</u> Else: fill in using spaces Mandatory if EPIM-FORM-OF-SECURITIES = 'DC' or 'DE'	Mandatory if EPIM-FORM-OF-SECURITIES = 'XT' or 'XP' <u>Mandatory if EPIM-SEC-LEGAL-FORM = 'R'</u> Else: fill in using spaces Mandatory if EPIM-FORM-OF-SECURITIES = 'DC' or 'DE'
67	EPIM-LISTED-SEC	804	1	Flag to indicate the security is intended to be listed on a recognized Stock Exchange. Values: Y = Yes N = No Alphanumeric field	For EMTN: Mandatory Otherwise: Optional Use spaces if not being filled in	For EMTN: Mandatory Otherwise: Optional Use spaces if not being filled in	For EMTN: Mandatory Otherwise: Optional Use spaces if not being filled in
68	EPIM-FUNGIBILITY	805	1	Flag to indicate the security will be fungible with	For EMTN: Mandatory	For EMTN: Mandatory	For EMTN: Mandatory

	FIELD NAME	STARTING POSITION	LENGTH	FIELD ATTRIBUTES	COMMENT FOR DEALER	RULE FOR ICSD:	RULE FOR IPA:
				another issued security. Values: Y = Yes N = No Alphanumeric field	Otherwise: Optional Use spaces if not being filled in	Otherwise: Optional Use spaces if not being filled in	Otherwise: Optional Use spaces if not being filled in
69	EPIM-FUNGIBLE-ISIN	806	12	Flag to indicate the ISIN of the parent fungible security. Populate with XS ISIN of parent security. Alphanumeric field	If EPIM-FUNGIBILIT Y = 'Y': Mandatory Else: fill in using spaces	If EPIM-FUNGIBILITY = 'Y': Mandatory Else: fill in using spaces	If EPIM-FUNGIBILITY = 'Y': Mandatory Else: fill in using spaces
70	EPIM-FUNGIBLE-DATE	818	8	Flag to indicate the earliest fungibility date. The date on which the securities are intended to become fungible. Format=CCYY MMDD Alphanumeric field	If EPIM-FUNGIBILIT Y = 'Y': Mandatory Else: fill in using spaces	If EPIM-FUNGIBILITY = 'Y': Mandatory Else: fill in using spaces	If EPIM-FUNGIBILITY = 'Y': Mandatory Else: fill in using spaces
71	FILLER	826	675	Filler			

Update Message Rules

The following fields are mandatory on the DUR and IUR message types:

- EPIM-FUNC-NAME
- EPIM-TEST-OR-PROD-IND
- EPIM-MESSAGE-VERSION
- EPIM-MESSAGE-TYPE
- EPIM-DEALER-ACCT-NO
- EPIM-DEALER-LOC
- EPIM-IPA-ACCT-NO

- EPIM-IPA-LOC
- EPIM-TRANS-REF-NO
- EPIM-ISIN-NUM
- EPIM-COMMON-CODE
- EPIM-PRINCIPAL-AMOUNT

For an update, in addition to the mandatory fields listed above, the DUR and IUR should only contain values in the fields to be updated by the ICSD's.

CANCELLATION AND RELEASE MESSAGING: REQUESTS AND CONFIRMATIONS

Dealer Cancel Request Message “DCX”

Dealer Release Message “RLS”

Numbering Agency Confirmation of Cancellation Message
“CCX”

IPA Confirmation of Release “CRL”

IPA Cancel Request Message “ICX”

	FIELD NAME	STARTING POSITION	LENGTH	FIELD ATTRIBUTES
1	EPIM-FUNCNAME	1	4	Function Name. This field is used to properly identify this service. It is a literal, 'EPIM'. For uniformity, all messages will contain this field.
2	EPIM-TEST-OR-PROD-IND	5	1	Indicates whether the data being transmitted is test data or production data. T = Test P = Production For uniformity, all messages will contain this field.
3	EPIM-MESSAGE-VERSION	6	2	This field allows the user to specify different software versions of the same message. '01' = Version 1 For uniformity, all messages will contain this field.
4	EPIM-MESSAGE-TYPE	8	3	Message Type. 'DCX' = Dealer Cancel Request message 'ICX' = IPA Cancel Request message 'CCX' = Numbering Agency Confirmation of Cancellation Message 'RLS' = Dealer Release Message 'CRL' = IPA Confirmation of Release Message For uniformity, all messages will contain this field.
5	EPIM-DEALER-ACCT-NO	11	8	Dealer's Account Number. Dealer's Participant Account number at designated location indicated in the following field. Account numbers should be right justified, zero filled.

	FIELD NAME	STARTING POSITION	LENGTH	FIELD ATTRIBUTES
6	EPIM-DEALER-LOC	19	3	Dealer's Account Location. Location that Dealer's account number is defined at CBL= Clearstream Banking Luxembourg EBA = Euroclear Bank ** NOTE: Additional ICSD account location values to be added as required in the future.
7	EPIM-IPA-ACCT-NO	22	8	IPA Account Number. Account numbers should be right justified, zero filled.
8	EPIM-IPA-LOC	30	3	IPA's Account Location. Location that IPA's account number is defined at CBL= Clearstream Banking Luxembourg EBA = Euroclear Bank ** NOTE: Additional ICSD account location values to be added as required in the future.
9	EPIM-USER-PASSWORD	33	8	User Password
10	EPIM-TRANS-REF-NO	41	2	EPIM Transaction Reference Number. EPIM Transaction Reference Number will be a uniquely generated reference identifier assigned by EPIM in the following format: Value = 'IR' literal
		43	8	EPIM Transaction Reference Number. Current days date for the initial transaction in the CCYYMMDD format
		51	6	EPIM Transaction Reference Number. 6 position sequence number identifier.
11	EPIM-SENDER-LOCATION-CODE	57	3	Sender's location code. To be populated by the ICSDs only on CCX message. Values: EBA, CBL
12	EPIM-ISIN-NUM	60	12	Primary ISIN. This is the primary ISIN assigned to the security.

	FIELD NAME	STARTING POSITION	LENGTH	FIELD ATTRIBUTES
13	EPIM-COMMON-CODE	72	9	Common Code. This is Common Code assigned to any securities defined at a primary CSD, which are also eligible at an ICSD.
14	EPIM-TRACKING-TS	81	26	For EPIM use only. Do not use this field
15	EPIM-PRINCIPAL-AMT	107	13	Principal amount to be cancelled. Format = 9(13). Decimals are not accepted Amounts should be right justified, zero filled Numeric field
16	FILLER	120	81	Filler

EXCEPTION HANDLING MESSAGING: REJECTION TYPES

Reject Message “REJ”

	FIELD NAME	STARTING POSITION	LENGTH	FIELD ATTRIBUTES
1	EPIM-FUNCNAME	1	4	Function Name. This field is used to properly identify this service. It is a literal, 'EPIM'. For uniformity, all messages will contain this field.
2	EPIM-TEST-OR-PROD-IND	5	1	Indicates whether the data being transmitted is test data or production data. T = Test P = Production For uniformity, all messages will contain this field.
3	EPIM-MESSAGE-VERSION	6	2	This field allows the user to specify different software versions of the same message. '01' = Version 1 For uniformity, all messages will contain this field.
4	EPIM-MESSAGE-TYPE	8	3	Message Type. 'REJ' = Reject Message For uniformity, all messages will contain this field.
5	EPIM-REJECTING-FROM-ACCT-NO	11	8	Rejecting Party's Account Number. Rejecting Party's Participant Account number at designated location indicated in the following field. Account numbers should be right justified, zero filled. NOTE: If reject message is initiated from EPIM or a Numbering Agency then this field will contain spaces.
6	EPIM-REJECTING - FROM-LOC	19	3	Rejecting Party's Account Location. Location that Rejecting Party's account number is defined at CBL= Clearstream Banking Luxembourg EBA = Euroclear Bank EPM = EPIM Message Hub

	FIELD NAME	STARTING POSITION	LENGTH	FIELD ATTRIBUTES
				** NOTE: Additional ICSD account location values to be added as required in the future.
7	EPIM-REJECTING-TO-ACCT-NO	22	8	The Party that the message is being rejected back to account number at the designated location indicated in the following field. Account numbers should be right justified, zero filled. NOTE: If reject message is initiated from EPIM or a Numbering Agency then this field will contain spaces.
8	EPIM-REJECTING-TO-LOC	30	3	Party Receiving Reject message's Account Location. Location that the receiving Party's account number is defined at: CBL= Clearstream Banking Luxembourg EBA = Euroclear Bank ** NOTE: Additional ICSD account location values to be added as required in the future.
9	EPIM-TRANS-REF-NO	33	2	EPIM Transaction Reference Number. EPIM Transaction Reference Number will be a uniquely generated reference identifier assigned by EPIM in the following format: Value = 'IR' literal
		35	8	EPIM Transaction Reference Number. Current days date for the initial transaction in the CCYYMMDD format
		43	6	EPIM Transaction Reference Number. 6 position sequence number identifier.
10	EPIM-REJECTING-ISIN	49	12	Rejecting ISIN. ISIN for the transaction being rejected.
11	EPIM-ERROR-CODE-1	61	8	Error Code 1. This is the error code reference for the 1st of 5 potential error codes.

	FIELD NAME	STARTING POSITION	LENGTH	FIELD ATTRIBUTES
				NOTE: This field will contain value "00000EBA" or "00000CBL" if message is rejected by either of the ICSDs to provide sending ICSD identification.
12	EPIM-ERROR-CODE-2	69	8	Error Code 2. This is the error code reference for the 2nd of 5 potential error codes.
13	EPIM-ERROR-CODE-3	77	8	Error Code 3. This is the error code reference for the 3rd of 5 potential error codes.
14	EPIM-ERROR-CODE-4	85	8	Error Code 4. This is the error code reference for the 4th of 5 potential error codes.
15	EPIM-ERROR-CODE-5	93	8	Error Code 5. This is the error code reference for the 5th of 5 potential error codes.
16	EPIM-ORIG-MSG	101	Length of rejected msg	Original Message. Copy of original EPIM message being rejected.

INFORMATIONAL MESSAGING: EPIM MESSAGE TYPES

EPIM Informational Message “EPM”

	FIELD NAME	STARTING POSITION	LENGTH	FIELD ATTRIBUTES
1	EPIM-FUNCNAME	1	4	Function Name. This field is used to properly identify this service. It is a literal, 'EPIM'. For uniformity, all messages will contain this field.
2	EPIM-TEST-OR-PROD-IND	5	1	Indicates whether the data being transmitted is test data or production data. T = Test P = Production For uniformity, all messages will contain this field.
3	EPIM-MESSAGE-VERSION	6	2	This field allows the user to specify different software versions of the same message. '01' = Version 1 For uniformity, all messages will contain this field.
4	EPIM-MESSAGE-TYPE	8	3	Message Type. 'EPM' = EPIM Informational Message For uniformity, all messages will contain this field.
5	EPIM-ACCT-NO	11	8	Since this message is always initiated through EPIM, this field will always contain spaces.
6	EPIM-LOC	19	3	The EPIM Message Hub will always be the location from which this message is generated. EPM = EPIM Message Hub
7	EPIM-TO-ACCT-NO	22	8	Receiver's Account Number Receiver's Participant account number at designated location, indicated in the following field.
8	EPIM-TO-LOC	30	3	Receiver's Account Location. Location that the receiving Party's account number is defined at: CBL= Clearstream Banking Luxembourg EBA = Euroclear Bank ** NOTE: Additional ICSD account location values to be added as required in the future.

	FIELD NAME	STARTING POSITION	LENGTH	FIELD ATTRIBUTES
9	EPIM-TRANS-REF-NO	33	2	EPIM Transaction Reference Number. For uniformity, all messages will contain this field. EPIM Transaction Reference Number will be a uniquely generated reference identifier assigned by EPIM in the following format: Value = 'IR' literal
		35	8	EPIM Transaction Reference Number. Current days date for the initial transaction in the CCYYMMDD format
		43	6	EPIM Transaction Reference Number. 6 position sequence number identifier.
10	EPIM-REASON-CODE	49	3	Reason code Informs receiver of information pertaining to the EPIM hub and EPIM transactions. Values: 001–IIR message has been rerouted 002–Designated ICSD is closed for business and will respond to your message at the opening of the next business day. More values to be added as needed.
11	FILLER	52	49	Filler

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