



ECB
DG-MIP
T2-T2S Consolidation

Messages in RTGS Multi-Addressee Context

TARGET Consolidation Contact Group

15th Meeting on 31 March 2020

Following TSWG and TCCG questions, this presentation aims at clarifying message flows for multi-addressee scenarios in RTGS payments
 The focus of the presentation is the technical addressing. The business addressing is mentioned for reference but is already well documented in the UDFS and MyStandards
 Three scenarios are envisaged:

 Pacs.009 is sent by a multi-addressee and successfully settles
 Pacs.009 is sent by a multi-addressee and fails to settle
 Pacs.009 is received by a multi-addressee following successful settlement

 The choice of payment message is irrelevant, i.e. the following flows also apply to pacs.004, pacs.008 and pacs.010

☐ The TCCG is invited to take note of the flows

2

- ☐ Scenario 1: A2A pacs.009 is sent by a multi-addressee and successfully settles
- ☐ Steps:
 - 1. Pacs.009 submitted to RTGS from any technical address registered for the account holding party
 - 2. Optional: pacs.002 sent back to submitting technical address
 - 3. Pacs.009 forwarded to technical address derived from BAH To BIC and the DN-BIC Routing table
- Overview/recap:

Step	Message	Business Sender (BAH From*)	Business Receiver (BAH To*)	Technical Sender	Technical Receiver
1	Pacs.009	Addressee BIC of sending Multi-addressee	Business Receiver BIC	Any technical address registered for the account holding party	RTGS technical address (DN)
2	Pacs.002	RTGS System BIC	Sender BIC of initial pacs.009: Multi-addressee BIC	RTGS technical address (DN)	Sender technical address (DN) of original pacs.009
3	Pacs.009	Addressee BIC of sending Multi-addressee	Business Receiver BIC	RTGS technical address (DN)	Business Receiver Technical Address derived from BAH To and DN-BIC routing

^{*} All BAH From and To are Addressee BIC from the RTGS Directory, except for the RTGS BIC

[☐] There is no camt.054 generated/available in this scenario

- ☐ Scenario 2: A2A pacs.009 is sent by a multi-addressee and fails to settle
- Steps:
 - 1. Pacs.009 submitted to RTGS from any technical address registered for the account holding party
 - 2. Case 1: Technical rejection: admi.007 sent back to submitting technical address
 - 3. OR Case 2: Functional rejection: pacs.002 sent back to submitting technical address
- Overview/recap:

Step	Message	Business Sender (BAH From*)	Business Receiver (BAH To*)	Technical Sender	Technical Receiver
1	Pacs.009	Addressee BIC of sending Multi-addressee	Business Receiver BIC	Any technical address registered for the account holding party	RTGS technical address (DN)
2	Admi.007	N/A		RTGS technical address (DN)	Sender technical address (DN) of original pacs.009
3	Pacs .002	RTGS System BIC	Sender BIC of initial pacs.009: Multi-addressee BIC	RTGS technical address (DN)	Sender technical address (DN) of original pacs.009

^{*} All BAH From and To are Addressee BIC from the RTGS Directory, except for the RTGS BIC

- ☐ Scenario 3: A2A pacs.009 is sent to a multi-addressee and successfully settles
- Steps:
 - Pacs.009 submitted to RTGS technical address
 - 2. Optional: pacs.002 sent back to submitting actor technical address
 - 3. Pacs.009 forwarded to technical address derived from the BIC-DN Routing. Through this routing, a party may select to which DN multi addressee payments should be sent
- Overview/recap:

Step	Message	Business Sender (BAH From*)	Business Receiver (BAH To*)	Technical Sender	Technical Receiver
1	Pacs.009	Business Sender BIC	Addressee BIC of receiving Multi-addressee	Any technical address registered for the account holding party	RTGS technical address (DN)
2	Pacs.002	RTGS System BIC	Sender BIC of initial pacs.009	RTGS technical address (DN)	Sender technical address (DN) of original pacs.009
3	Pacs.009	Business Sender BIC	Addressee BIC of receiving Multi-addressee	RTGS technical address (DN)	Business Receiver Technical Address derived from (multi addressee) BAH To and DN-BIC routing

^{*} All BAH From and To are Addressee BIC from the RTGS Directory, except for the RTGS BIC

There is no camt.054 generated/available in this scenario





Thank you for your attention!

T2-T2S.Consolidation@ecb.europa.eu

www.ecb.europa.eu/paym

in ECB: market infrastructure and payments