



Testing framework
Changes to the SEPA-Clearer
2018

Version 1.0

Contents

1	<i>Introduction</i>	3
2	<i>Participants and conditions for participation in the customer test phase</i>	4
3	<i>Registering to perform the test</i>	4
4	<i>Test window</i>	4
5	<i>Test cases, testing</i>	5
6	<i>Contacts</i>	5
7	<i>Certification</i>	5
	<i>ANNEXES</i>	6
A	<i>Reference documents</i>	6
B	<i>Instructions for completing the online form “Test procedure application form”</i>	7
C	<i>Test cases</i>	10

1 Introduction

The Deutsche Bundesbank informed participants on 26 March 2018 about the upcoming changes to the RPS SEPA-Clearer scheduled for 2018.¹

Effective 19 November 2018, the RPS SEPA-Clearer will offer the Request for Recall by the Originator and Request for Status Update on a Request for Recall by the Originator functions.

This document describes the mandatory tests which direct RPS SEPA-Clearer participants are obliged to complete. These tests are confined to the newly introduced pacs.028 message for the Request for Status Update on a Request for Recall by the Originator and the use of new codes for the Request for Recall by the Originator in the camt.056 message.

Successful completion of the mandatory tests is crucial for continued participation in the SCT service. This may also affect any indirect participants using those direct participants as an access point. Kindly notify us at your earliest convenience if your institution appears to be experiencing any delays.

No such tests are required for indirect participants. New participants must observe the provisions stated in the procedural rules.

This document provides information on the following aspects of the test.

- Participants and conditions for participation in the customer test phase
- Registering to perform the test
- Test window
- Test cases, testing
- Contact details
- Certification

¹ Overview of the planned changes to the RPS SEPA-Clearer dated 26 March 2018;
www.bundesbank.de → Tasks → Payment systems → RPS → SEPA-Clearer → Participation

2 Participants and conditions for participation in the customer test phase

All direct participants in the RPS SEPA-Clearer's SCT service are required to successfully complete the mandatory tests outlined in this document.

Participants must satisfy the following conditions to take part in the customer test phase.

- The necessary testing infrastructure (notably hardware, software and communication channel) is in place.
- Communication with the Bundesbank via SWIFTNet FileAct or EBICS has been established.
- The participant's own quality assurance tests have been conducted successfully.
- Registration with the Bundesbank as a test participant stating the required data (BIC, bank sort code, contact persons etc) is complete (see section 3 for the online form).

3 Registering to perform the test

Participants must apply to commence the test procedure by **6 August 2018 at the latest** using the online application form on the Bundesbank's website.

www.bundesbank.de → Tasks → Payment systems → Services → Customer Test Centre → [Test procedure application form](#)

Annex B provides instructions on how to complete this online form.

4 Test window

The following window is available for customer testing:

1 October 2018 – 31 October 2018

Test participants will each normally need a week at most to carry out the test cases. Participants should therefore specify a preferred one-week slot when they sign up for testing. Slots will be finalised in liaison with the Customer Test Centre and duly confirmed (see Annex B).

The necessary EBICS/SWIFTNet FileAct communication channel should be configured before the agreed test slot begins to ensure that testing can take place smoothly.

5 Test cases, testing

To guarantee smooth completion of testing and efficient test monitoring by the Bundesbank, participants will each need to provide advance information about the master data they intend to use. This information should be provided when participants register for testing using the online form as described in section 3 above.

Selected test cases will be used during testing to examine whether the direct participant's software conforms with the stipulations set out in the procedural rules (see Annex C).

6 Contacts

Tests will be coordinated by the Bundesbank's Customer Test Centre.

Customer Test Centre Z 421
Postfach 10 11 48
40002 Düsseldorf, Germany
Tel: +49 (0)211 874 2343
E-mail: testzentrum@bundesbank.de

The Customer Test Centre is available to answer queries and provide support between 8.00 and 16.00 (Central European Time), Mondays to Thursdays. Owing to the large number of test participants, it is best to contact the test centre by e-mail (see address above). In exceptional situations (urgent cases etc), it is of course possible to contact the test centre by telephone instead.

7 Certification

The institution must confirm that it has successfully completed the tests by sending an e-mail to the Bundesbank (testzentrum@bundesbank.de). The participant will then receive an e-mail from the Bundesbank confirming the successful conclusion of the necessary tests.

ANNEXES

A Reference documents

The following reference documents can be downloaded from the Bundesbank's homepage.

www.bundesbank.de → Tasks → Payment systems → RPS → SEPA-Clearer → Participation → Overview of the planned changes 2018

- [Overview of the planned changes to the RPS SEPA-Clearer 2018](#)
- https://www.bundesbank.de/Navigation/EN/Tasks/Payment_systems/RPS/SEPA_Clearer/Participation/participation.html - chap1 [Technical specifications for SEPA credit transfers](#)
- [Schemadateien SCT](#)

B Instructions for completing the online form “Test procedure application form”

▼ Kontoinhaber(in)	
Datum *	
<input type="text" value="Current date in format DD.MM.2018"/>	
Name oder Firma (ggf. zuständige Fachabteilung) *	
<input type="text" value="Test bank"/>	
Mindestens eins der folgenden Felder muss gefüllt sein:	
Bankleitzahl oder Girokontonummer	BIC (11 Stellen)
<input type="text" value="12345678"/>	<input type="text" value="AAAADEFFXXX"/>
Test-BIC	EBICS-Kunden ID
<input type="text" value="AAAADEF0XXX"/>	<input type="text" value="KAAAADE1"/>
MFI Code (7 Stellen)	<input type="text"/>
▼ Postanschrift	
Abteilung	Ordnungsmerkmal
<input type="text"/>	<input type="text"/>
Straße oder Postfach *	PLZ/Ort *
<input type="text" value="Testbankstrasse 1"/>	<input type="text" value="60431 Frankfurt am Main
Germany"/>
▼ Kontaktpersonen	
Vorname *	Nachname *
<input type="text" value="John"/>	<input type="text" value="Smith"/>
Telefon	E-Mail *
<input type="text" value="+49 (0)69 1234 56789"/>	<input type="text" value="Zahlungsverkehr@testbank.de"/>
Vorname	Nachname
<input type="text"/>	<input type="text"/>
Telefon	E-Mail
<input type="text"/>	<input type="text"/>

▼ Verfahren der Deutschen Bundesbank (ggf. mehrere)

- CAP
- Elektronische Kontoinformation
- RPS cheque processing service
- HBV
- HBV-IMPay
- HBV-SEPA
- SCL (Test-SUB-Account für T2 erforderlich)

Über den Kommunikationskanal

- EBICS
- ExtraNet
- HBCI
- SWIFT

Please select either SWIFT or EBICS

▼ Zweck des Testverfahrens

Bei Neuteilnahme bitte Produktionsvordrucke für die jeweiligen Verfahren bei der kontoführenden Bundesbank-Filiale einreichen.

- Neuteilnahme

Wiederholung wegen: (Mehrfachauswahl möglich)

- Erweiterung des Funktionsumfangs
- Hardwarewechsel
- Softwarewechsel
- Sonstiges

▼ Gewünschter Testzeitraum

→ Choose one week within the 1 October to 31 October 2018 test window

von *

DD.MM.2018

bis *

DD.MM.2018

▼ Angaben zur Software

Softwareprodukt (Hersteller, Softwarebezeichnung, Version)

Please state which payments software you use

▼ **Bemerkungen**

Bemerkungen

Please quote "New message type pacs.028".

▼ **Datenschutzbestimmungen***

Ich habe die [Datenschutzbestimmungen](#) gelesen und erkläre mich damit einverstanden.

▼ **Sicherheitsabfrage***

C Test cases

Mandatory:

The following test scenarios each have to be performed successfully at least once in receiver and sender mode for the SCT service in conjunction with the RPS SEPA-Clearer:

- Receipt of a Request for Status Update on a Request for Recall by the Originator for SEPA credit transfers

pacs.028.001.01.xsd

- Sending of a Request for Status Update on a Request for Recall by the Originator for SEPA credit transfers

pacs.028.001.01.xsd

The test day in the test participants' applications is the calendar date in question.

Optional:

- *Receipt of a Request for Recall by the Originator for SEPA credit transfers*

camt.056.001.01SCT.xsd

- *Sending of a Request for Recall by the Originator for SEPA credit transfers*

camt.056.001.01SCT.xsd