

Sepa Request-to-Pay Homologation Checklist

Payee and Payer's Service Providers



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1 Purpose of this document

The present document aims to provide a checklist of actions to be performed by applicants prior to SEPA Request-to-Pay (or "RTP") functional homologation.

Those actions allow for bidirectional exchanges of RTP test messages between the homologator and any applicant.

2 Reference documents

This document is in line with the following documents provided to applicants prior to the homologation:

<u>Name</u>	<u>Source</u>	<u>version</u>
SEPA_RTP_Scheme Rulebook	EPC	v3.1
EPC216-20 Clarification Paper SRTP Rulebook	EPC	v3.0
EPC137-22 - SRTP related API Specifications - Preliminary Information	EPC	v3.1
EPC240-22 SRTP related API Security Framework	EPC	v1.0
EPC259-22 Inter-RTP Service Provider SRTP IG	EPC	V3.0
EPC133-22 - SRTP scheme rulebook related API specifications	EPC	v3.1
SEPA_RTP_Homologation_Guide	Sopra Steria/Galitt	V2.0 or superior
SEPA_RTP_Test_Plan-GALITT - CANDIDATE	Sopra Steria/Galitt	V2.0 or superior
SEPA_RTP_Test_Report_Template	Sopra Steria/Galitt	V2.0 or superior

3 Prerequisites for homologation

3.1 General prerequisites

The following prerequisites apply to all intended Service Providers roles:

Prerequisites	Information	Yes or No
Initial documentation	The reference documentation listed above is available and has been taken into account for the development.	
2. Testing infrastructure	For homologation a testing environment should be available. This could be a separate dedicated environment or the same one with test cases. There might be stronger requirements to provide such environment either for the homologation process or from the law.	
3. Scheme Participants Information requirements	Any specific data required to test with your system should be shared with Homologation Body: IBANs, other data, IP.	
4. Scheme Participants Authentication requirements	If needed, a pre-enrolment will allow the API server to get and store some characteristics of a given API client: Names, logos, Certificates or public keys,Call-back and redirect URIs,Requested grants and scopes. This Pre enrolment should be done before the homologation	

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5.	Secured communication between Homologation tool and SUT.	Certificates to be used for identification of the API client MUST be Qualified Web Authentication certificates (QWAC) with a profile based on the European Standard ETSI EN 319 412-4.	
6.	Implementation of the default API	The latest version of the specification is implemented with both synchronous and asynchronous behaviors.	
7.	Testing Environment preparation	The testing environment should be configured with the testing test cases; a default behavior of Payer/Payee should be managed. It should be able to send and receive messages.	
8.	Connectivity of the testing environment	The connectivity between SUT and homologation tool may be set up to access to a url like https://testing-srtp.galitt.com/dedicated id A specific DNS entry should be setup to target = 10.249.157.1 for https://testing-srtp.galitt.com	