



CFCF Terminal and Acquirer Certification Policy based on OSCar specifications

Annex 4

Reference list for implementation and certification

Version 2.0, December 2015

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1 Summary

The compliance tests for CFCF certification must be performed according to the implementation specifications and test plans of nexo, OSCar stream, following the implementation requirements and the release management of the CFCF Consortium.

This document, [annex 4] of [CFCF Policy], lists in detail the relevant implementation specifications for CFCF defined certification objects (POI, AQC) as well as the test documents including migration periods and dates relevant for certification.

Note: There might be other test documentations and/or implementation specifications circulating, finalized and/or published by the specification provider, however for CFCF certification the documents listed below including their period of validity are relevant only.

2 CFCF policies for certification

No.	Document title and availability	Status	Period of validity
[CFCF_policy]	CFCF Terminal and Acquirer Certification Policy, Basic document, CFCF Test and Certification Policy Publicly available: www.cfcf.eu (free download)	Version 2.0 as of December 2015	From: 16/12/2015
[CFCF process]	CFCF Certification Administrative Proces Annex 1 Publicly available: www.CFCF.eu (free download)	Version 2.0 as of December 2015	From: 16/12/2015
[CFCF Evaluation]	CFCF General Evaluation Procedure for Terminal & Acquirer System Annex 2 Publicly available: www.CFCF.eu (free download)	Version 2.0 as of December 2015	From: 16/12/2015
[CFCF tools]	CFCF Procedure for Test Tool Validation Annex 3 Publicly available: www.CFCF.eu (free download)	Version 2.0 as of December 2015	From: 16/12/2015
[CFCF references]	CFCF Reference list for implementation and certification Annex 4 Publicly available: www.CFCF.eu (free download)	Version 2.0 as of December 2015	From: 16/12/2015

3 Certification object: POI

Point of Interaction (POS terminal) implemented in conformance with the [OIS] specification.

3.1 Specifications relevant for certification

reference	Document title and availability	Specification provider	Certification Period
[OIS]	OSCar POS Integration Specification for SEPA Compliant Terminals Phase 2 10/07/2014, version 3.2 Publicly available at: http://www.nexo-standards.org/solutions/oscar/specifications	Nexo AISBL, www.nexo-standards.org	From: 10/07/2015
[OFS]	OSCar Functional Scope, version 3.1, 08/01/2014 Publicly available at: http://www.nexo-standards.org/solutions/oscar/specifications Free download	Nexo AISBL, www.nexo-standards.org	From: 10/07/2015
[OMT]	OSCar annex message translation (Describes cardholder messages in different language), version 0.2, 09/10/2014 Publicly available at: http://www.nexo-standards.org/solutions/oscar/specifications	Nexo AISBL, www.nexo-standards.org	From: 10/07/2015
[OCR_BULL]	OSCar Integration Specification v3.2, Bulletin N°1 Cancellation, version 0.2	Nexo AISBL, www.nexo-standards.org	From: 10/07/2015

3.2 Test case catalogue

Reference	Document title and availability	Specification provider	Certification Period
[OSCar Test]	OSCar terminal test cases, version 2.1.2, 13/08/2015	Nexo AISBL / OSCar stream www.nexo-standards.org	From: 13/08/2015

3.3 Migrations, releases

None

4 Certification object ACQ

4.1 Specifications relevant for certification

reference	Document title and availability	Specification provider	Certification Period
[OIS]	OSCar POS Integration Specification for SEPA Compliant Terminals Phase 2 10/07/2014, version 3.2 Publicly available at: www.oscar-project.eu/documents.html	Nexo AISBL, www.nexo-standards.org	From: 10/07/2015
[OFS]	OSCar Functional Scope, version 3.1, 08/01/2014 Publicly available at: www.oscar-project.eu/documents.html Free download	Nexo AISBL, www.nexo-standards.org	From: 10/07/2015

4.2 Test case catalogue

Reference	Document title and availability	Specification provider	Certification Period
[OSCar Test]	OSCar Acquirer Tests Cases, version 2.1.2, 29/01/2015, subset 100	Nexo AISBL, OSCar stream	From: 10/07/2015

4.3 Migrations, releases

None.

Annex 1

5 Implementation conformance statements (ICS)

The ICS is the central document a certification applicant has to fill in before the testing starts. It covers the configuration of the certification object in order to provide information for the testing as well as for stakeholders using the product in the field.

The ICS has to be carefully filled in and to be sent to the certification body.

5.1 ICS for POI

No.	Document title and availability	Specification provider	Certification Period
[CFCF ICS POI_att]	CFCF Implementation Confirmation Statement for POI to be provided by the vendor for certification of any POI, version 0.6.0 , 21/09/2015 Publicly available at: www.CFCF.eu	CFCF	From: 21/09/2015
[CFCF ICS POI_unatt]	CFCF Implementation Confirmation Statement for POI to be provided by the vendor for certification of any POI, version 0.6.0 , 21/09/2015 Publicly available at: www.CFCF.eu	CFCF	From: 21/09/2015

5.2 ICS for ACQ

No.	Document title	Specification provider	Certification Period
[CFCF ICS AQC]	OSCar Implementation Confirmation Statement for Aquiring systems Describing capabilities and specific requirements implemented by the HAP submitted for testing version 0.5.4 as of 05/01/2015 Publicly available at: www.CFCF.eu	CFCF	From: 10/07/2015

Annex 2

6 Related specifications and availability

reference	Document title and availability	Specification provider
[SEPA_FAST]	SEPA-FAST Financial Application Specification for SCS Volume Compliant Terminals: POS Environment Technical Specification, Publicly available at: www.cir-twg.eu , www.nexo-standards.org	Nexo AISBL, www.nexo-standards.org
[EPAS RTP]	<i>EPAS Retailer Sale to POI Protocol Specifications, Retailer Protocols Working Group, EPASOrg,</i> <i>Publicly available at: www.epasorg.eu, www.nexo-standards.org</i>	Nexo AISBL, www.nexo-standards.org
[EPAS ACQ]	<i>EPAS Acquirer</i> <i>Publicly available at: www.epasorg.eu, www.nexo-standards.org</i>	Nexo AISBL, www.nexo-standards.org
[EPAS TMS]	<i>EPAS TMS CAPE Card Payments Terminal Management Message Usage Guide</i> <i>Publicly available at: www.epasorg.eu, www.nexo-standards.org</i>	Nexo AISBL, www.nexo-standards.org