



# **CFCF POI and Acquirer Certification Policy based on nexo specifications**

## **Annex 4**

### **Reference list for implementation and certification**

Version 3.5, November 2022

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## 1 Summary

The compliance tests for a certification performed by a CFCF accredited Certification Body must be executed according to the implementation specifications and test plans of nexo 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 a certification performed by a CFCF accredited Certification Body 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: <a href="http://www.cfcf.eu">www.cfcf.eu</a> (free download)	Version 3.0 as of May 2019	From: 01/05/2020
[CFCF process]	CFCF Certification Administrative Process Annex 1 Publicly available: <a href="http://www.CFCF.eu">www.CFCF.eu</a> (free download)	Version 3.2 as of November 2021	From: 29/11/2021
[CFCF Evaluation]	CFCF General Evaluation Procedure for Terminal & Acquirer System and Testing Laboratory Requirements Annex 2 Publicly available: <a href="http://www.CFCF.eu">www.CFCF.eu</a> (free download)	Version 4.0 as of November 2022	From: 15/11/2022
[CFCF tools]	CFCF Procedure for Test Tool Validation Annex 3 Publicly available: <a href="http://www.CFCF.eu">www.CFCF.eu</a> (free download)	Version 3.0 as of May 2019	From: 01/05/2020
[CFCF references]	CFCF Reference list for implementation and certification Annex 4 Publicly available: <a href="http://www.CFCF.eu">www.CFCF.eu</a> (free download)	Version 3.5 as of November 2022	From: 15/11/2022
[CFCF Maintenance]	CFCF Change Management of CFCF Certificates Annex 5 Publicly available: <a href="http://www.CFCF.eu">www.CFCF.eu</a> (free download)	Version 1.0 as of May 2020	From: 01/05/2020

### 3 Certification object: POI

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

#### 3.1 Specifications relevant for certification

reference	Document title and availability	Specification provider	Certification Period
[nexo IS]	nexo Implementation Specifications 22/12/2017, version 4.0 Publicly available at: <a href="http://www.nexo-standards.org">www.nexo-standards.org</a>	nexo AISBL, <a href="http://www.nexo-standards.org">www.nexo-standards.org</a>	From: 01/04/2020
[nexo IS Scope]	nexo IS Functional Scope, version 4.0, 06/03/2018 Publicly available at: <a href="http://www.nexo-standards.org">www.nexo-standards.org</a>	nexo AISBL, <a href="http://www.nexo-standards.org">www.nexo-standards.org</a>	From: 01/04/2020
[nexo IS Translation]	nexo annex message translation (describes cardholder messages in different languages), version 1.1, 19/03/2020 Publicly available at: <a href="http://www.nexo-standards.org">www.nexo-standards.org</a>	nexo AISBL, <a href="http://www.nexo-standards.org">www.nexo-standards.org</a>	From: 01/04/2020

#### 3.2 Test case catalogue

Reference	Document title and availability	Specification provider	Certification Period
[nexo Test POI]	nexo terminal test cases, version 4.0.19, 17/11/2020	nexo AISBL <a href="http://www.nexo-standards.org">www.nexo-standards.org</a>	From: 01/06/2021

#### 3.3 Migrations, releases

None.

### 4 Certification object ACQ

#### 4.1 Specifications relevant for certification

reference	Document title and availability	Specification provider	Certification Period
[nexo IS]	nexo Implementation Specifications 22/12/2017, version 4.0 Publicly available at: <a href="http://www.nexo-standards.org">www.nexo-standards.org</a>	nexo AISBL, <a href="http://www.nexo-standards.org">www.nexo-standards.org</a>	From: 01/04/2020
[nexo IS Scope]	nexo Functional Scope, version 4.0, 06/03/2018 Publicly available at: <a href="http://www.nexo-standards.org">www.nexo-standards.org</a>	nexo AISBL, <a href="http://www.nexo-standards.org">www.nexo-standards.org</a>	From: 01/04/2020

#### 4.2 Test case catalogue

Reference	Document title and availability	Specification provider	Certification Period
[nexo Test ACQ]	nexo Acquirer Tests Cases, version 4.0.1, 02/03/2020,	nexo AISBL	From: 01/04/2020

#### 4.3 Migrations, releases

None.

## 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
[nexo CFCF ICS POI]	nexo / CFCF Implementation Confirmation Statement for POI version 4.0.6 , 01/12/2021  Publicly available at: <a href="http://www.CFCF.eu">www.CFCF.eu</a>	nexo / CFCF	From: 01/12/2021

### 5.2 ICS for ACQ

No.	Document title	Specification provider	Certification Period
[nexo CFCF ICS AQC]	nexo / CFCF Implementation Confirmation Statement for Acquirer Host systems version 4.0.2 as of 17/06/2020  Publicly available at: <a href="http://www.CFCF.eu">www.CFCF.eu</a>	nexo / CFCF	From: 17/06/2020

## 6 Related specifications and availability

reference	Document title and availability	Specification provider
[nexo FAST]	nexo-FAST Financial Application Specification for SCS Volume Compliant Terminals: POS Environment Technical Specification,  Publicly available at: <a href="http://www.nexo-standards.org">www.nexo-standards.org</a>	nexo AISBL, <a href="http://www.nexo-standards.org">www.nexo-standards.org</a>
[nexo RTP]	nexo Retailer Sale to POI Protocol Specifications  Publicly available at: <a href="http://www.nexo-standards.org">www.nexo-standards.org</a>	nexo AISBL, <a href="http://www.nexo-standards.org">www.nexo-standards.org</a>
[nexo ACQ]	nexo Acquirer  Publicly available at: <a href="http://www.nexo-standards.org">www.nexo-standards.org</a>	nexo AISBL, <a href="http://www.nexo-standards.org">www.nexo-standards.org</a>
[nexo TMS]	nexo TMS Protocol Specifications  Publicly available at: <a href="http://www.nexo-standards.org">www.nexo-standards.org</a>	nexo AISBL, <a href="http://www.nexo-standards.org">www.nexo-standards.org</a>