

GlobalPlatform Supported Configuration Options (SCO) for Secure Element Products Version 5.7

SCO Reference Number and Validity Period (for GP administrative use only)

SCO Reference Number:	
Valid from:	
Valid to:	

Notice: This SCO form shall be completed for Products submitted for GlobalPlatform Qualification Functional evaluations. The form shall be completed in its entirety. All Yes and No questions shall be answered. If a feature/option is NOT supported, i.e. a question is answered "No," the sub-questions for that feature/question shall be left blank.

A - Administrative

Product Provider Identification

A.1.1 – Company Legal Name

GlobalPlatform submitted Configuration Description		
A.2.1 UICC Configurations		
A.2.1.1 – VOID		
A.2.1.2 – UICC Configuration v2.0		
A.2.2 UICC Extensions		
A.2.2.1, A.2.2.2, A.2.2.3 – VOID		
A.2.2.4 – The UICC Configuration is submitted with the Contactless Extension, v2.0		
A.2.2.5 – VOID		
A.2.2.6 – The UICC Configuration is submitted with the Memory Management Extension, (Subset of Contactless Extension v2.0)		
A.2.2.7 – The UICC Configuration is submitted with the 'SCP11 (a and b) – Amendment F v1.2 ' package of the SE Configuration, v2.0		
A.2.2.8 – The UICC Configuration is submitted with the 'ELF Upgrade –		
Amendment H v1.1 ' package of the SE Configuration, v2.0		
A.2.3 Financial Configurations		
A.2.3.1 – The GP product submitted follows Basic Financial Configuration, v1.5		

GlobalPlatform submitted Configuration Description		
A.2.3.2 – The GP product submitted follows Financial Configuration v1.0.2		
A.2.4 Financial Configurations Extensions		
A.2.4.1 – The Financial Configuration is submitted with the 'SCP11 (a and b) – Amendment F v1.2' package of the SE Configuration, v2.0		
Note This Option can only be selected for Financial Configuration v1.0.2 product		
A.2.4.2 – The Financial Configuration is submitted with the 'ELF Upgrade – Amendment H v1.1 ' package of the SE Configuration, v2.0		
Note This Option can only be selected for Financial Configuration v1.0.2 product		
A.2.4.3 – The Financial Configuration is submitted with the Contactless Extension, v2		
Note: This Option can only be selected for Financial Configuration v1.0.2 product		
A.2.4.4 – The Financial Configuration is submitted with the Memory Management Extension (Subset of Contactless Extension v2.0)		
<u>Note:</u> This Option can only be selected for Financial Configuration v1.0.2 product		
A.2.5 Common Implementation Configurations (CIC)		
A.2.5.1 – The GP product submitted follows CIC v2.1		
A.2.6 CIC Extensions		
A.2.6.1 – The CIC is submitted with the Contactless Extension, v2.0		
A.2.6.2 – The CIC is submitted with Memory Management Extension, (Subset of Contactless Extension v2.0)		

GlobalPlatform submitted Configuration Description		
A.2.7 Secure Element Configuration		
A.2.7.1 – VOID		
A.2.7.2 – The GP product submitted follows Secure Element Configuration v2.0		
A.2.8 Secure Element Configuration Extensions	·	
A.2.8.1, A.2.8.2 – VOID		
A.2.8.3 – The SE Configuration is submitted with Contactless Extension, v2.0		
A.2.8.4 – The SE Configuration is submitted with Memory Management Extension, (Subset of Contactless Extension v2.0)		
A.2.9 – The GP product submitted follows Secure Element Access Control, v1.0 <u>Note</u> This option has to be selected together with a card platform configuration listed above, it cannot be selected alone.		
A.2.10 – The GP product submitted follows Mapping Guidelines, v1.0.1		
A.2.11 – The GP product submitted follows ID Configuration, v1.0		
A.2.12 – The GP product submitted follows Compact IoT Configuration, v1.0		

GlobalPlatform eUICC Test Suites

eUICC M2M, eUICC Consumer and eUICC IoT

(Products qualified by GlobalPlatform based on GSMA & SIMalliance/TCA Test Specifications)

eUICC M2M

A.2.20 – The product submitted follows eUICC M2M SGP.02 v3.2	
A.2.21 – The product submitted follows eUICC M2M SGP.02 v4.2	
eUICC Consumer	
A.2.31 – The product submitted follows eUICC Consumer SGP.22 v2.2.x or v2.3 or v2.4 or v2.5 or v2.6	
A.2.32 – The product submitted follows eUICC Consumer SGP.22 v3.1	
eUICC IoT	
A.2.40 – The product submitted follows eUICC IoT SGP.32 v1.2	

GlobalPlatform SPI/I2C Test Suite		
A.2.100 – SPI and I2C v1.0 Test suite		
A.2.101 The GP product submitted is to be tested over I2C with the SPI/I2C Test suite		
A.2.102 The GP product submitted is to be tested over SPI with the SPI/I2C Test suite		
<u>Note:</u> The two options above have to be selected together in case both SPI and I2C are supported by the GP product. In such case, two SCO Configuration XML files need to be provided by the SE manufacturer.		

GlobalPlatform SWP/HCI Test Suite	
A.2.110 – SWP and HCI Test suite version 2.0.X	
A.2.111 The GP product submitted is to be tested using SWP Test suite v2.0.X	
A.2.112 The GP product submitted is to be tested using HCI Test suite v2.0.X	

SCO Version Number			
A.3.1 –This SCO is for:	🗌 A new sub	mission	
(only one answer possible)	A replacement of a previously accepted SCO (*)		
	A derivative	e Product submission	
	A change Product submission		
	A renewal	submission	
		t under qualification and only if the Test Report related O has not been submitted yet.	
A.3.2 – If the answer to question A.3.2	is a SCO repla	cement:	
A.3.2.1 – provide the reference the previously accepted SCO	A.3.2.1 – provide the reference number of the previously accepted SCO		
A.3.2.2 – provide the reason for the SCO	or updating		
A.3.3 – If the answer to question A.3.7	is a Derivative	Product:	
A.3.3.1 – provide the SCO refe number of the Intial Product	erence		
A.3.3.2 – provide the LOQ refe number of the Intial Product	rence		
A.3.3.3 – please explain which	derivation		
A.3.3.4 – Type of derivation of the submitted product (As defined in section 4.8.1 of the GP qualification process)			
A.3.3.5 – If a Conformance Assessment Report has been performed on the initial Product, please provide the CAR reference			
A.3.4 – If the answer to question A.3.1 is a Change Product:			
A.3.4.1 – provide the SCO refe number of the Product to chan			
A.3.4.2 – provide the LOQ refe number of the Product to chan			
A.3.4.3 – please explain which	change		
A.3.4.4 – If a Conformance Assessment Report has been performed on the Product to change, please provide the CAR reference			
A.3.5 – If the answer to question A.3.1 is a Renewal Submission:			
A.3.5.1 – provide the SCO refe number of the Initial Product	erence		
A.3.5.2 – provide the LOQ refe number of the the Initial Produ			
A.3.5.3 – you require a Derivat renewal without any tests (See			

apply for such derogation in the GP qualification process).	
A.3.5.4 – If you require a Derivative product renewal without any tests, please explain why	
A.3.5.5 – If Conformance Assessment Reports have been performed on the Product to renew, please provide all relevant CAR reference(s) (up to 3)	

Product Specification References			
	Name	Version Number	Released by
A.4.1 – Java Card Specification supported			
A.4.2 – GP Amendments supported (list all applicable)			
A.4.3 – GP Errata List supported (list all applicable)			
A.4.4 – GP API & Export file used (list all applicable)			
A.4.5 – Java Card API & Export file used (list all applicable)			
A.4.6 – Other Specification used (e.g. GSMA, …) (list all applicable)			

Product and Chip Descriptions			
A.5.1 – Product Reference and Version No: (Same reference as in QLA or Exhibit A) (This is the name that will appear on the Qualified Products List)			
A.5.2 –Manufacturer name of the Product submitted for testing:			
A.5.3 – Provider Operating System Type:			
A.5.4 – Provider Operating System Name and Version Number:	Name: Version Number:		
Chip Feature Description			
A.5.5 – RAM size (Kbytes)			
A.5.6 – ROM size (Kbytes)			
A.5.7 – Total EEPROM or Flash size (Kbytes)			
A.5.8 – Available EEPROM or Flash size (Kbytes)			
A.5.9 – CPU (8, 16 or 32 bit etc.)			
A.5.10 – Form factor	 Card format based on ISO 7810 SoC USB Token Other form factor/ /Description: 		

Product and Chip Descriptions		
A.5.11 – Communication Protocol(s) used by the Test Tool to qualify the Product for the GP configuration selected in A.2.1 (<i>if Multi-Protocol, list all protocols to be used</i>)	Contact interfaces T = 0 T = 1 Contactless interfaces Contactless Protocol Type A ⁽¹⁾ Contactless Protocol Type B ⁽¹⁾ SWP Protocol ⁽²⁾ (GP HCI gate) TCP/IP interface GP SE Abstract Communication Layer ⁽³⁾ Other interfaces SPI Protocol ⁽⁴⁾ I2C Protocol ⁽⁴⁾ NOTE: in case multiple Test Suites and multiple Protocols are chosen, please indicate which protocol(s) shall be used for each Test Suite /Description:	
	 ⁽¹⁾ This option is only supported for Mapping Guidelines, Basic Financial, Financial and Common Implementation configurations ⁽²⁾ This option is only supported for Secure Element Configurations. ⁽³⁾ This option, based on TCP/IP, is agnostic from the transport protocol(s) supported by the Product. ⁽⁴⁾ This option is only supported for SPI/I2C Test Suite. 	
A.5.12 – Platform Hardware (CHIP) Provider Name		

IobalPlatform Detailed Co	otions supported by each configuration submitted
ut and past each configuration XML	
Configuration XML file 1	
Configuration XML file 2	
Configuration XML file 3	
Configuration XML file 4	
Configuration XML file 5	
Configuration XML file 6	
Configuration XML file 7	
Configuration XML file 8	
Configuration XML file 9	
Configuration XML file 10	
Configuration XML file 11	
Configuration XML file 12	
Configuration XML file 13	
Configuration XML file 14	
Configuration XML file 15	
Configuration XML file 16	
Configuration XML file 17	
Configuration XML file 18	
Configuration XML file 19	
Configuration XML file 20	

Laboratory Identification	(Section to be completed by the Lab)
Company Name:	
GP Registration Number:	
SCO Reviewer's Name:	
Title:	
Telephone Number:	
Fax Number:	
Email Address:	
Signature:	
Date:	
Comments	1

I agree and understand that if an issue requires a change to the code of the GP Product
submitted or the addition of a patch or new executable code to the GP Product, GP must be
notified. In case of such change, new GP Product must be submitted for testing.

I hereby declare that the above referenced product currently is and will remain in compliance with the above referenced GP specifications for all mandatory and supported optional requirements.

Product Provider's Officer Name:	
Telephone Number:	
Fax Number:	
Email Address:	
Address:	
Title:	
Signature:	
Date:	

GP Compliance Secretariat		
Signature:		