

Annex A eSIM Certification Applicability (Normative)

This Annex identifies the current requirements and specification versions for Consumer eSIM compliance declarations, and includes:

- Security requirements,
- Functional requirements, including means of test.
- Currently recognised exemptions from compliance.

Organisations either planning SGP.24 compliance activities, or interested in the current status of compliance requirements are recommended to reference this table when planning product compliance.

Table C.1 eSIM Certification Applicability

	Reference	Version	Applicability	Current status for compliance	Active from	Expiry Date	Notes
Consumer GSMA PRDs	GSMA PRD SGP.23-1 eUICC Test Specification	V3.X	eUICC	Active	Refer to the link on the Notes column		https://www.gsma.com/esim/esim-specification/
	GSMA PRD SGP.23-2 LPA Test Specification	V3.X	LPA	Active			
	GSMA PRD SGP.23-3 Server Test Specification	V3.X	Server	Active			
	GSMA PRD SGP.22	3.0	All Consumer eSIM product	Active	2022-10-19		
	eSIM Core Specification: Technical	3.1		Active	2023-12-01		
	GSMA PRD SGP.21	3.0	All Consumer eSIM product	Active	2022-03-28		

Security Compliance	eSIM Core Specification: Architecture	3.1		Active	2023-12-01		
	BSI-CC-PP-0084-2014						
	Security IC Platform Protection Profile with Augmentation Packages Certification (PP-0084)	1.0	Consumer eUICC	Active	2017-10-16		
	BSI-CC-PP-0035-2007						
	Security IC Platform Protection Profile (PP-0035)	1.0	Consumer eUICC	Active			
	GSMA PRD SGP.25 Embedded UICC for Consumer Devices Protection Profile	1.0	Consumer eUICC	Active Ref Annex A.3.4.2(b) Option 1	2019-11-15	2027-12-31	
		2.0	Consumer and IoT eUICC	Active	2023-12-19		
		2.1	Consumer and IoT eUICC	Active	2025-02-03		The 2025-02-03 is the date agreed with BSI to freeze the specification to start its certification and the one that will be on the first page of the document.
	GSMA PRD SGP.06 eUICC Security Assurance Principles	1.0	Consumer eUICC	Expired	2020-07-07		
		1.1		Active	2023-07-05		
		2.0		Expired	2023-12-19		

Funcio		2.1		Active	2024-03-22		
		2.2		Active	2025-03-13		
	GSMA PRD SGP.07 eUICC Security Assurance Methodology	1.0	Consumer eUICC	Expired	2020-07-07		
		1.1		Active	2023-07-05		
		2.0	Consumer and IoT eUICC	Expired	2023-12-19		
		2.1		Active	2024-03-22		
		2.2		Active	2025-03-13		
	GSMA PRD FS.04 SAS for UICC production	Refer to: GSMA.com/SAS for details	Consumer eUICC	Active	Refer to GSMA.com/SAS		
	GSMA PRD FS.08 SAS for SM roles	Refer to: GSMA.com/SAS for details	Consumer SM-DP+/SM-DS	Active	Refer to GSMA.com/SAS		
	GSMA PRD SGP.08 Security Evaluation of Integrated eUICC	1.1	Integrated eUICC (Consumer and IoT)	Expired	2021-06-30		
		1.2		Expired			
		1.2.1		Active	2024-02-06	2026-02-06	
		1.3		Active	2024-06-04		
	GSMA PRD SGP.18 Security Evaluation of Integrated eUICC based on PP-0117	1.0	Integrated eUICC (Consumer and IoT)	Expired			
		1.0.1		Active	2024-02-06	2026-02-06	
		1.1		Active	2024-06-04		
	Vendor specified RSP Functional test	n/a	SM-DP+	Active	SGP.24v1.0		
			SM-DS	Active	SGP.24v1.0		
			Consumer Device (LPA)	Active	SGP.24v2.0		

Permitted	GCF Certified Products supporting RSP	Refer to GCF for applicable version(s)	Ongoing	SGP.24v3.2		
	GCF RSP Compliance	Refer to GCF for applicable version(s)	Active	SGP.24v2.0		
		Consumer Device (LPA)	Ongoing	SGP.24v3.2		
	GlobalPlatform eUICC Consumer SGP.23-1 Compliance Test Suite V1.7.0. (eUICC consumer SGP.23-1 v3.1.3 Test Spec)	GSMA Test Specification SGP.23-1 V3.1.3	Active	SGP.24v3.2		
		TCA Test Specification V3.3.1.2 (Test Suite v1.4.0.1)				
	Permitted Exceptions agreed for SGP.24 declarations	no agreed exceptions in this version of SGP.24				

C.1 Document History

Version	Date	Brief Description of Change	Approval Authority	Editor / Company
V3.2	27 January 2025	Initial Version	ISAG	Gloria Trujillo, GSMA
V3.2.1	13th March 2025	CR0209R03 - Addition of SGP versions and others CR0210R00 - Addition of Document History in Annex C CR0212R00 - Add SGP.06 V2.2 and SGP.07 V2.2	eSIMG	Gloria Trujillo, GSMA