

Annex K External Test Specifications (Normative)

Some test specifications related to the RSP ecosystem have been developed by external organisations (e.g. Trusted Connectivity Alliance). These organisations defined their own requirements for test benches, test applicability and pass criteria.

This section lists the test specifications that relate to SGP.21 [3] and SGP.22 [2] requirements.

K.1 TCA eUICC Profile Package Test Specification

The TCA eUICC Profile Package: Interoperable Format Test Specification [23] SHALL be executed on the eUICC in order to check its compliance with the eUICC Profile Package Specification [4]. The version of [23] to be referenced for this version of SGP.23-1 is 3.3.1.2.

Test cases are applicable according to the eUICC Profile Package Specification version [4] referenced in `baseProfilePackageVersion` and the additional eUICC Profile Package Specification versions referenced in `additionalProfilePackageVersions` (if any) supported by the eUICC, in conjunction with the applicability table of the referred Test Specification [23].

The table below describes the versions of the eUICC Profile Package Specification [4] allowed depending on the SGP.22 version supported by the eUICC:

SGP.22 version	<code>baseProfilePackageVersion</code> required for the given SGP.22 version	Allowed values for <code>#IUT_EUICC_ADD_PP_VERSIONS</code>
3.1	2.3.1	3.1 or higher

K.2 Document History

<u>Version</u>	<u>Date</u>	<u>Additions</u>	
<u>Initial Release</u>		<u>Annex K extracted from SGP.23-1 v3.1.3</u>	
<u>Update 1</u>	<u>14/02/2025</u>	<u>CR313122R00</u>	<u>TCA eUICC Profile Package: Interoperable Format Test Specification updated to 3.3.1.2</u>