



Certificate ID	SESIP-2300168-01
	TrustCB B.V. declares that
Product	KW45 / K32W148 / MCX W71 Product Family Version 01b
	of
Sponsor (and Developer)	NXP Semiconductors Netherlands B.V. in Eindhoven, The Netherlands
	complies to the requirements described in Standard and ST Reference
	GlobalPlatform Technology, Security Evaluation Standard for IoT Platforms (SESIP), GP_FST_070, Public Release v1.1, June 2021
Standard	<b>Based on</b> ISO/IEC 15408-1:2009, -2 :2008, -3:2008, Common Criteria for Information Technology Security Evaluation (CC) v3.1, rev 5, and ISO/IEC 18045:2008, Common Criteria Evaluation Methodology for Information Security Evaluation (CEM) v3.1, rev 5
ST Reference	KW45 / K32W148 / MCX W71, SESIP Security Target, Revision 1.6, 25 March 2024
	Summarised:
Assurance Package	SESIP2 with Software Attacker Resistance: Isolation of Platform
SESIP Profile	SESIP Profile for Secure MCUs and MPUs, Version 1.0, GPT_SPE_150 SESIP Profile for PSA Certified Level 2, V1.0 REL 02
	As evaluated by:
Evaluation Facility	DEKRA Testing and Certification S.A.U. Iocated in San Sebastián de los Reyes (Madrid), Spain
	Under scheme:
Scheme	SESIP As described in TrustCB Scheme Procedures v2.3
Validity	Date of issue: 2024-05-24   Date of expiry: 2026-04-26
Certification Mark	SESIP <sup>™</sup> 2 <sup>®</sup>
Signatory	Wouter Slegers, CEO

