



| Certificate ID             | SESIP-2400123-01   |
|----------------------------|--|
|                            | TrustCB B.V. declares that   |
| Product                    | NHS52S04 Version T1.0.0, commercial name MCX W23x  |
|                            | of   |
| Sponsor (and<br>Developer) | NXP SEMICONDUCTORS BELGIUM N.V.<br>in LEUVEN, BELGIUM  |
|                            | complies to the requirements described in Standard and ST Reference  |
|                            | GlobalPlatform Technology, Security Evaluation Standard for IoT<br>Platforms (SESIP), GP_FST_070, Public Release v1.2, July 2023   |
| Standard                   | <b>Based on</b><br>ISO/IEC 15408-1:2009, -2 :2008, -3:2008, Common Criteria for<br>Information Technology Security Evaluation (CC v3.1, rev 5), and<br>ISO/IEC 18045:2008, Common Criteria Evaluation Methodology<br>for Information Security Evaluation (CEM) v3.1, rev 5 |
| ST Reference               | NHS52S04, SESIP Security Target, Revision 1.2  |
|                            | Summarised:  |
| Assurance Package          | SESIP2<br>with<br>Software Attacker Resistance – Isolation of Platform   |
| SESIP Profile              | SESIP Profile for Secure MCUs and MPUs, version 1.0<br>SESIP Profile for PSA Certified Level 2, version 1.0 REL02  |
|                            | As evaluated by:   |
| Evaluation Facility        | DEKRA Testing and Certification, S.A.U.<br>Iocated in San Sebastián de los Reyes (Madrid), Spain   |
|                            | Under scheme:  |
| Scheme                     | SESIP<br>As described in<br>TrustCB Scheme Procedures v2.3   |
| Validity                   | Date of issue: 2025-01-08   Date of expiry: 2026-11-15   |
| Certification Mark         | SESIP <sup>™</sup> 2 <sup>®</sup>  |
| Signatory                  | Wouter Slegers, CEO  |

