

Site Security Certification Report

JCET Group JCAP and JSCC site

No. 78, ChangShan Road, JiangYin City, JiangSu Province, P.R. China

Sponsor & Site Operator: **Statschippac Semi-Conductor Jiangyin Co., Ltd.**
No. 78, ChangShan Road,
JiangYin City, JiangSu Province,
P.R. China

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Report number: **NSCIB-SS-2500004-01-CR**

Report version: **1**

Project number: **NSCIB-2500004-01**

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Date: **14 December 2025**

Number of pages: **9**

Number of appendices: **0**

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Foreword

The Netherlands Scheme for Certification in the Area of IT Security (NSCIB) provides a third-party evaluation and certification service for determining the trustworthiness of Information Technology (IT) security products. Under this NSCIB, TrustCB B.V. has the task of issuing certificates for IT security products, as well as for protection profiles and sites.

Part of the procedure is the technical examination (evaluation) of the product, protection profile or site according to the Common Criteria assessment guidelines published by the NSCIB. Evaluations are performed by an IT Security Evaluation Facility (ITSEF) under the oversight of the NSCIB Certification Body, which is operated by TrustCB B.V. in cooperation with the Ministry of the Interior and Kingdom Relations.

An ITSEF in the Netherlands is a commercial facility that has been licensed by TrustCB B.V. to perform Common Criteria evaluations; a significant requirement for such a licence is accreditation to the requirements of ISO Standard 17025 “General requirements for the accreditation of calibration and testing laboratories”.

By awarding a Common Criteria certificate, TrustCB B.V. asserts that the product or site complies with the security requirements specified in the associated (site) security target, or that the protection profile (PP) complies with the requirements for PP evaluation specified in the Common Criteria for Information Security Evaluation. A (site) security target is a requirements specification document that defines the scope of the evaluation activities.

The consumer should review the (site) security target or protection profile, in addition to this certification report, to gain an understanding of any assumptions made during the evaluation, the IT product's intended environment, its security requirements, and the level of confidence (i.e., the evaluation assurance level) that the product or site satisfies the security requirements stated in the (site) security target.

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Recognition of the Certificate

At the time of publication, the Common Criteria Recognition Arrangement (CCRA) and the SOG-IS Mutual Recognition Agreement (SOG-IS MRA) do not cover the recognition of Site Certificates. The site-security evaluation process, however, followed all the rules of these agreements and used the agreed supporting document for site certification [CCDB]. Therefore, the results of this evaluation and certification procedure can be reused by any scheme in subsequent product evaluations and certification procedures that make use of the certified site.

Presence of the CCRA and SOG-IS logos on this certificate would indicate that the certificate is issued in accordance with the provisions of the CCRA and the SOG-IS MRA and is recognised by the participating nations. The CCRA and the SOG-IS MRA do not cover site certification, however, so these logos are not present on this certificate.

1 Executive Summary

This Certification Report states the outcome of the Common Criteria security evaluation of the JCET Group JCAP and JSCC site. The sponsor of the evaluation and certification is Statschippac Semi-Conductor Jiangyin Co., Ltd. located in JiangYin City, China.

The evaluated site is: JCET Group JCAP and JSCC site.

The site is used by Statschippac Semi-Conductor Jiangyin Co., Ltd. to participate in the development, testing and production of hardware/software for secure IC hardware products. To perform its activities, the site uses the Statschippac Semi-Conductor Jiangyin Co., Ltd. provided remote IT-infrastructure and local IT equipment (workstations, router, VPN) and works according to the Statschippac Semi-Conductor Jiangyin Co., Ltd. defined processes.

The site activities could be related to Phase 3 and Phase 4 of the seven phases of the Lifecycle Model as defined in [PP].

The site has been evaluated by Keysight Technologies Netherlands Riscure B.V. located in Delft, The Netherlands. The evaluation was completed on 14 November 2025 with the approval of the ETR. The certification procedure has been conducted in accordance with the provisions of the Netherlands Scheme for Certification in the Area of IT Security [NSCIB].

The scope of the evaluation is defined by the Site Security Target [SST], which identifies assumptions made during the evaluation and the level of confidence (evaluation assurance level) the site is intended to satisfy for product evaluations. Users of this site certification are advised to verify that their own use of, and interaction with, the site is consistent with the Site Security Target, and to give due consideration to the comments, observations and recommendations in this certification report.

The results documented in the Evaluation Technical Report [ETR]¹ and [STAR]² for this site provide sufficient evidence that this site meets the EAL6 assurance components ALC_CMC.5, ALC_CMS.5, ALC_DEL.1, ALC_DVS.2 (at AVA_VAN.5 level), ALC_TAT.3 and ALC_LCD.1.

The evaluation was conducted using the Common Methodology for Information Technology Security Evaluation, CEM:2022 [CEM] and the Supporting Document Guidance: CCDB-2007-11-001 Site Certification, October 2007, Version 1.0, Revision 1 [CCDB], for conformance to the Common Criteria for Information Technology Security Evaluation, CC:2022 [CC].

TrustCB B.V., as the NSCIB Certification Body, declares that the evaluation meets all the conditions of the Common Criteria and that the site certificate will be included on the NSCIB Certificates list. Note that the certification results apply only to the specific site, used in the manner defined in the [SST]. OR [SST-Lite].

¹ The Evaluation Technical Report contains information proprietary to the developer and/or the evaluator, and is not available for public review.

² The Site Technical Audit Report contains information necessary to an evaluation lab and certification body for the reuse of the site audit report in a TOE evaluation.

2 Certification Results

2.1 Site Identification

The Target of Evaluation (TOE) for this evaluation is the JCET Group JCAP and JSCC site located in JiangYin City, China.

2.2 Scope: Physical

This site certification considers multiple buildings location occupied only by Statschippac Semi-Conductor Jiangyin Co., Ltd.

The area where the relevant activities take place is limited to the following areas of the site.

- 1st, 2nd, 3rd floors of B2 Building
- 1st and 2nd floors of B2B Building
- 1st, 2nd, 3rd floors of AB Building
- 1st, 2nd, 3rd, 4th floors of DEFM Building

The site is inside the JCET Industrial Park, which is protected by surveillance and secured by security guards of JCET Industrial Park, restrictions and access controlled from main and back gates.

The site comprises the production facilities, warehousing and material dispatch, customer service, equipment maintenance, engineering, as well as the IT office for the site.

The site provides services including pre-assembly, assembly, and electrical testing for both security and non-security products.

The security products are produced in Security Area. The Security Area is access controlled.

2.3 Scope: Logical

The site provides services including preassembly, assembly, and electrical testing for both security and nonsecurity products. The site accepts wafer from previous site and does TOE delivery. The site accepts production instruction and test programs for CP (Circuit Probing) and FT (Final Test) from the TOE development site. The site sends test results back to the TOE development site.

Within those phases, the site is involved in:

- ALC_DVS to control access to the assets (at AVA_VAN.5 level)
- ALC_CMC/CMS to handle the site internal documentation and TOE development-related configuration items
- ALC_LCD as part of TOE development and testing
- ALC_TAT as part of TOE development and testing.
- ALC_DEL as part of TOE Delivery.

2.4 Evaluation Approach

The evaluation is a first-evaluation, based on developer documentation.

In the evaluation all evaluator actions, including a site visit, have been performed. State also whether the site audit was carried out in-person. For assessment of the ALC_DVS aspects, the Minimum Site Security Requirements [MSSR] have been used.

2.5 Evaluation Results

The evaluation lab documented its evaluation results in the [ETR]³, which references other evaluator documents. To support reuse of the site evaluation activities a derived document [STAR]⁴ was provided and approved. This document provides details of the site evaluation that must be considered when this site is used in a product evaluation.

The evaluation lab concluded that the site meets the assurance requirements listed in the [SST] as assessed in accordance with [CC], [CEM] and [CCDB].

2.6 Comments/Recommendations

The Site Security Target [SST] contains necessary information about the usage of the site. During a product evaluation, the evidence for fulfilment of the Assumptions listed in the [SST] shall be examined by the evaluator of the product when reusing the results of this site evaluation.

³ The Evaluation Technical Report contains information proprietary to the developer and/or the evaluator, and is not available for public review.

⁴ The Site Technical Audit Report contains information necessary to an evaluation lab and certification body for the reuse of the site audit report in a TOE evaluation.

3 Site Security Target

The Site Security Target for JCET Group JCAP and JSCC site, version 3.0 , 2025.11.14 [SST] is included here by reference.

Please note that for the need of publication a public version [SST-lite] has been created and verified according to [ST-SAN].

4 Definitions

This list of acronyms and definitions contains elements that are not already defined by the CC or CEM:

IT	Information Technology
ITSEF	IT Security Evaluation Facility
JIL	Joint Interpretation Library
MSSR	Minimum Site Security Requirements
NSCIB	Netherlands Scheme for Certification in the area of IT Security
TOE	Target of Evaluation
CC	Common Criteria.
PP	Protection Profile
SST	Site Security Target
STAR	Site Technical Audit Report

5 Bibliography

This section lists all referenced documentation used as source material in the compilation of this report.

- [CC] Common Criteria for Information Technology Security Evaluation, Parts 1 to 5, CC:2022 Revision 1, November 2022
- [CCDB] Supporting Document Guidance: CCDB-2007-11-001 Site Certification, October 2007, Version 1.0, Revision 1
- [CEM] Common Methodology for Information Technology Security Evaluation, CEM:2022 Revision 1, November 2022
- [ETR] JCET Advanced Packaging, Statschippac SemiConductor Jiangyin JCET Group JCAP and JSCC site, version 1.4, 14 November 2025
- [MSSR] Joint Interpretation Library, Minimum Site Security Requirements, Version 3.1, December 2023
- [NSCIB] Netherlands Scheme for Certification in the Area of IT Security, Version 2.6, 02 August 2022
- [PP] Security IC Platform Protection Profile with Augmentation Packages, BSI-CC-PP-0084-2014, Revision 1.0, 13 January 2014
- [SST] Site Security Target for JCET Group JCAP and JSCC site, version 3.0 , 2025.11.14
- [SST-lite] Site Security Target Lite for JCET Group JCAP and JSCC site, version 1.0, 2025.11.14
- [ST-SAN] ST sanitising for publication, CC Supporting Document CCDB-2006-04-004, April 2006
- [STAR] JCET Advanced Packaging, Statschippac SemiConductor Jiangyin JCET Group JCAP and JSCC site, version 1.1, 14 November 2025

(This is the end of this report.)