

**Certificate**

SEC 08693

**Issued: March 15, 2023; Last update Sep 30, 2027; Status at last update: Valid**

*Certifiers,Inc.* hereby confirms that the:

**2931 Version 1.3.x IIoT Gateway**

**Future Architectures, Inc.**

**Some City, CA**

Conforms to criteria defined by

**ISASecure® IIoT Component Security Assurance (ICSA) Core Tier**

Which requires conformance to 62443 requirements:

**ANSI/ISA-62443-4-1-2018, IEC 62443-4-1:2018 Secure product development lifecycle requirements**

**ANSI/ISA-62443-4-2-2018, IEC 62443-4-2:2019 Technical security requirements for IACS components**

Conformance is to selected 62443-4-2 Capability Security Level 1, 2, 3, and 4 requirements for embedded devices and network devices, and additional ICSA-specific requirements for IIoT devices and IIoT gateways as defined in ISASecure specification ICSA-300. See certificate ANNEX regarding 62443-4-2 conformance.

The normative documents and issue dates that define this certification are listed at www.isasecure.org.

Application restrictions: The unit shall be integrated and operated in a network and operational environment meeting the assumptions in the product certification report as described in the user security guidelines. The product certificate remains valid under conditions stated in the ANNEX.

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| --- | --- | --- | --- | --- |
| **Assessment** | **Subject under Assessment** | **Requirements** | **Date** | **Current releases at time of assessment** |
| ISASecure® ICSA evaluation | 2931 Version 1.3.x IIoT Gateway | ISASecure IIoT Component Security Assurance 1.0.0 Core tier requirements for IIoT devices and IIoT gateways, referencing errata ICSA-102 v1.0 | March 15, 2023 | 1.3.1 |
| ICSA Security Maintenance Audit | Updates and upgrades to above product through Aug 31, 2024 | Specification ICSA-301 v2.0 Section 5 | Sep 30, 2024 | 1.3.3, 1.3.4 |
| ICSA Security Maintenance Audit | Updates and upgrades to above product through Aug 31, 2027 | Specification ICSA-301 v2.3 Section 5 | Sep 30, 2027 | 1.3.5, 1.3.6, 1.3.7 |

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Authorized representative

Chartered Laboratory:

*Certifiers, Inc.*

Another City, NY, USA

License: nnnnn

CERTIFICATE SEC 08693

**Issued: March 15, 2023; Last update Sep 30, 2027**

**ANNEX**

**CERTIFICATE VALIDITY**

Product certificate remains valid under conditions:

* The following SDLA certificate remains valid: ISASecure® Security Development Lifecycle Assurance certificate number SEC 08691 issued to *Future Architectures*, *Inc*.
* 2931 Version 1.3.x IIoT gateway remains under the security management practices thereby certified
* Product meets program criteria under ongoing security maintenance audit (SMA) as recorded on the certificate.

**COMPLIANCE TO 62443-4-2**

Certification to ICSA Core tier for a component that is both an IIoT device and an IIoT gateway includes verification that a component:

* Conforms to all 62443-4-2 requirements applicable to the 62443-4-2 component type(s) embedded device and network device, for capability security level 2 (SL-C=2), with the one exception of requirement CR 7.3 RE (1); and
* Conforms to 62443-4-2 requirements applicable to its 62443-4-2 component type(s) as follows, where the subset of the total 62443-4-2 requirements for each capability security level is indicated: SL-C=1: 44/44; SL-C=2: 78/79; SL-C=3: 87/100; SL-C=4: 88/106. See document ISASecure -119 for this 62443-4-2 requirement list.