The manufacturer may use the marks:

Certified Device
ISASecure

exida CERTIFIED IEC 62443
FS
SL-C 1

Certification Report:
WAR 2308156 R001 V1R1

Application Restrictions:
The unit shall be operated in a network and operational environment meeting the assumptions in the product certification report.

Validity:
Product certificate remains valid under the following conditions:
• The following SDLA certificate remains valid: ISASecure® SDLA certificate number WAR 2308156 C001 issued to Wärtsilä Energy Storage
• GEMS PPC Version 7.x.x remains under security management practices thereby certified

Revision 1.0 December 16, 2024

ANAB
ANSI *National Accreditation Board*
A C C R E D I T E D
ISO/IEC 17065
PRODUCT CERTIFICATION BODY
#1004

ISASecure Chartered Laboratory:
exida
80 North Main St.
Sellersville, PA 18960
License: ISCI-CL0001
ACLASS Cert No: AT-1531

exida®

T-171 V1R7

Certificate / Certificat
Zertifikat / 合格証

WAR 2308156 C003

exida hereby confirms that the

GEMS Power Plant Controller
w/ Stratus ftServer 2910 and 6910
Wärtsilä Energy Storage, Inc.
Herndon, Virginia, USA

Conforms to 62443 requirements listed and to requirements shown:

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

Meeting Requirements for:

ISASecure Component Security Assurance (CSA) 1.0.0 Capability Security Level 1 requirements for embedded devices, referencing errata CSA-102 v1.9

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

Assessment	Subject under Assessment	Date	Current releases at time of assessment
ISASecure® CSA evaluation	GEMS Power Plant Controller	Dec 16, 2024	RHEL: 8.10 Core: v7.8.1

David A Johnson
_____
Evaluating Assessor

Bill Thomson
_____
Certifying Assessor