



Ref. Certif. No.

FR_Cyber10007

IEC System of Conformity Assessment Schemes for Electrotechnical Equipment and Components (IECEE)

Certificate of Conformity – Industrial Cyber Security Capability

Type

Product Capability Assessment

Name and address of the applicant

Grid Solutions SAS
204 rond-point du Pont de Sèvres
Boulogne Billancourt
- France

Certificate Coverage (including Version)

GE Grid Solutions Substation Protection, Automation and Control Solution
DS Agile Digital Control System V7.6
• Micom P40 Transformer Protection IED v91
• Multilin UR Protection Relay v8.10
• Switch Reason S20 v07
• Switch Reason H49 v2.0.1

Standard

IEC 62443-3-3:2013

Requirements Assessed / Total Requirements

FR 1 – Identification and authentication control (AC) : 21/24
FR 2 – Use control (UC) : 19/24
FR 3 – System integrity (DI) : 13/19
FR 4 – Data confidentiality (DC) : 4/6
FR 5 – Restricted data flow (RDF) : 11/11
FR 6 – Timely response to events (TRE) : 3/3
FR 7 – Resource availability (RA) : 12/13

Additional information (if necessary may also be reported on page 2)

Additional Information on page 2

As shown in the Test Report Ref. No. which forms part of this Certificate

167949-752987-03

This Certificate of Conformity, issued by the National Certification Body, certifies that the above have been found to be in conformity with the requirements of the Industrial Cyber Security Capability Scheme (IECEE OD-2061) as it relates to the claims declared by the Applicant.



LCIE – Laboratoire Central des Industries Electriques
33, avenue du Général Leclerc – BP8
FR 92 266 Fontenay aux Roses Cedex
www.lcie.fr

Date: 05/05/2021



LABORATOIRE CENTRAL DES
INDUSTRIES ELECTRIQUES
S.A.S au capital de 15.745.984 €
RCS Nanterre B 408 263 174
33 avenue du Général Leclerc
F - 92266 FONTENAY AUX ROSES

Signature: *Julien Gauthier*
Certification Officer



Ref. Certif. No.

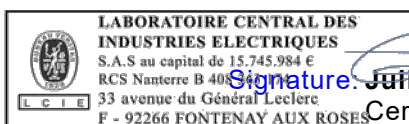
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Functional Requirement	IEC 62443-3-3 ID	Verdict	Remark	Requirement SL	FR SL
Identification and authentication control	SR 1.01	Pass		1	2
	SR 1.01 RE(1)	Pass		2	
	SR 1.01 RE(2)	Pass		3	
	SR 1.01 RE(3)	Pass		4	
	SR 1.02	Pass		2	
	SR 1.02 RE(1)	Pass		3	
	SR 1.03	Pass		1	
	SR 1.03 RE(1)	Pass		3	
	SR 1.04	Pass		1	
	SR 1.05	Pass		1	
	SR 1.05 RE(1)	N/A	Assessment NOT requested	3	
	SR 1.06	N/A		1	
	SR 1.06 RE(1)	N/A		1	
	SR 1.07	Pass		1	
	SR 1.07 RE(1)	Pass		2	
	SR 1.07 RE(2)	N/A	Assessment NOT requested	4	
	SR 1.08	Pass		2	
	SR 1.09	Pass		2	
	SR 1.09 RE(1)	N/A	Assessment NOT requested	3	
	SR 1.10	Pass		1	
SR 1.11	Pass		1		
SR 1.12	Pass		1		
SR 1.13	Pass		1		
SR 1.13 RE(1)	Pass		2		

Additional information (if necessary)

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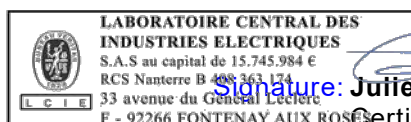
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Functional Requirement	IEC 62443-3-3 ID	Verdict	Remark	Requirement SL	FR SL
Use control	SR 2.01	Pass		1	2
	SR 2.01 RE(1)	Pass		2	
	SR 2.01 RE(2)	Pass		2	
	SR 2.01 RE(3)	N/A	Assessment NOT requested	3	
	SR 2.01 RE(4)	N/A	Assessment NOT requested	4	
	SR 2.02	N/A		1	
	SR 2.02 RE(1)	N/A		3	
	SR 2.03	Pass		1	
	SR 2.03 RE(1)	Pass		3	
	SR 2.04	Pass		1	
	SR 2.04 RE(1)	Pass		3	
	SR 2.05	Pass		1	
	SR 2.06	Pass		2	
	SR 2.07	N/A	Assessment NOT requested	3	
	SR 2.08	Pass		1	
	SR 2.08 RE(1)	Pass		3	
	SR 2.09	Pass		1	
	SR 2.09 RE(1)	Pass		3	
	SR 2.10	Pass		1	
	SR 2.11	Pass		2	
	SR 2.11 RE(1)	Pass		3	
	SR 2.11 RE(2)	Pass		4	
SR 2.12	N/A	Assessment NOT requested	3		
SR 2.12 RE(1)	N/A	Assessment NOT requested	4		

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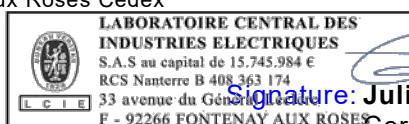
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Functional Requirement	IEC 62443-3-3 ID	Verdict	Remark	Requirement SL	FR SL
System integrity	SR 3.1	Pass		1	2
	SR 3.1 RE(1)	Pass		3	
	SR 3.2	Pass		1	
	SR 3.2 RE(1)	Pass		2	
	SR 3.2 RE(2)	Pass		3	
	SR 3.3	Pass		1	
	SR 3.3 RE(1)	N/A	Assessment NOT requested	3	
	SR 3.3 RE(2)	N/A	Assessment NOT requested	4	
	SR 3.4	Pass		1	
	SR 3.4 RE(1)	N/A	Assessment NOT requested	3	
	SR 3.5	Pass		1	
	SR 3.6	Pass		1	
	SR 3.7	Pass		2	
	SR 3.8	Pass		2	
	SR 3.8 RE(1)	N/A	Assessment NOT requested	3	
	SR 3.8 RE(2)	N/A	Assessment NOT requested	3	
	SR 3.8 RE(3)	N/A	Assessment NOT requested	4	
	SR 3.9	Pass		2	
SR 3.9 RE(1)	Pass		1		
Data confidentiality	SR 4.1	Pass		1	2
	SR 4.1 RE(1)	Pass		2	
	SR 4.1 RE(2)	N/A	Assessment NOT requested	4	
	SR 4.2	Pass		2	
	SR 4.2 RE(1)	N/A	Assessment NOT requested	3	
	SR 4.3	Pass		1	

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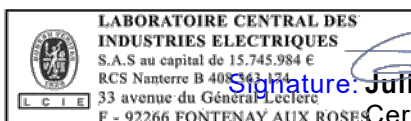
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Functional Requirement	IEC 62443-3-3 ID	Verdict	Remark	Requirement SL	FR SL
Restricted data flow	SR 5.1	Pass		1	4
	SR 5.1 RE(1)	Pass		2	
	SR 5.1 RE(2)	Pass		3	
	SR 5.1 RE(3)	Pass		4	
	SR 5.2	Pass		1	
	SR 5.2 RE(1)	Pass		2	
	SR 5.2 RE(2)	Pass		3	
	SR 5.2 RE(3)	Pass		3	
	SR 5.3	Pass		1	
	SR 5.3 RE(1)	Pass		3	
	SR 5.4	Pass		1	
	Timely response to events	SR 6.1	Pass		
SR 6.1 RE(1)		Pass		3	
SR 6.2		Pass		2	
Resource availability	SR 7.1	Pass		1	2
	SR 7.1 RE(1)	Pass		2	
	SR 7.1 RE(2)	Pass		3	
	SR 7.2	Pass		1	
	SR 7.3	Pass		1	
	SR 7.3 RE(1)	Pass		2	
	SR 7.3 RE(2)	Pass		3	
	SR 7.4	Pass		1	
	SR 7.5	Pass		1	
	SR 7.6	Pass		1	
	SR 7.6 RE(1)	N/A	Assessment NOT requested	3	
	SR 7.7	Pass		1	
	SR 7.8	Pass		2	

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