



CVE-2022-3353

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Summary

CVE	CVE-2022-3353
State	PUBLIC
Assigner	cybersecurity@hitachienergy.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-02-21 14:15:00 UTC
Updated	2023-11-07 03:51:00 UTC
Description	A vulnerability exists in the IEC 61850 communication stack that affects multiple Hitachi Energy products. An attacker could

Risk And Classification

Problem Types: CWE-404

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Abb	Fox615 Tego1	-	All	All	All
Operating System	Abb	Fox615 Tego1 Firmware	r15b08	All	All	All
Operating System	Abb	Fox615 Tego1 Firmware	r1b02	All	All	All
Operating System	Abb	Fox615 Tego1 Firmware	r1c07	All	All	All
Operating System	Abb	Fox615 Tego1 Firmware	r1d02	All	All	All
Operating System	Abb	Fox615 Tego1 Firmware	r1e01	All	All	All
Operating System	Abb	Fox615 Tego1 Firmware	r2b16	All	All	All
Operating System	Abb	Fox615 Tego1 Firmware	r2b16_03	All	All	All
Hardware	Abb	Modular Switchgear Monitoring	-	All	All	All
Operating System	Abb	Modular Switchgear Monitoring Firmware	All	All	All	All
Hardware	Abb	Reb500	-	All	All	All
Operating System	Abb	Reb500 Firmware	All	All	All	All
Hardware	Abb	Rtu500	-	All	All	All
Operating System	Abb	Rtu500 Firmware	13.4.1	All	All	All
Operating System	Abb	Rtu500 Firmware	All	All	All	All
Operating System	Abb	Rtu500 Firmware	All	All	All	All
Operating System	Abb	Rtu500 Firmware	All	All	All	All

Operating System	Abb	Rtu500 Firmware	All	All	All	All
Operating System	Abb	Rtu500 Firmware	All	All	All	All
Operating System	Abb	Rtu500 Firmware	All	All	All	All
Operating System	Abb	Rtu500 Firmware	All	All	All	All
Hardware	Abb	Sys600	-	All	All	All
Operating System	Abb	Sys600 Firmware	All	All	All	All
Hardware	Abb	Txpert Hub Coretec 4	-	All	All	All
Operating System	Abb	Txpert Hub Coretec 4 Firmware	All	All	All	All
Hardware	Abb	Txpert Hub Coretec 5	-	All	All	All
Operating System	Abb	Txpert Hub Coretec 5 Firmware	3.0.0	All	All	All
Hardware	Hitachi	Gms600	-	All	All	All
Operating System	Hitachi	Gms600 Firmware	1.3.0	All	All	All
Application	Hitachi	Itt600 Sa Explorer	1.1.0	All	All	All
Application	Hitachi	Itt600 Sa Explorer	1.1.1	All	All	All
Application	Hitachi	Itt600 Sa Explorer	1.1.2	All	All	All
Application	Hitachi	Itt600 Sa Explorer	1.5.0	All	All	All
Application	Hitachi	Itt600 Sa Explorer	1.5.1	All	All	All
Application	Hitachi	Itt600 Sa Explorer	1.6.0	All	All	All
Application	Hitachi	Itt600 Sa Explorer	1.6.0.1	All	All	All
Application	Hitachi	Itt600 Sa Explorer	1.7.0	All	All	All
Application	Hitachi	Itt600 Sa Explorer	1.7.2	All	All	All
Application	Hitachi	Itt600 Sa Explorer	1.8.0	All	All	All
Application	Hitachi	Itt600 Sa Explorer	2.0.1	All	All	All
Application	Hitachi	Itt600 Sa Explorer	2.0.2	All	All	All
Application	Hitachi	Itt600 Sa Explorer	2.0.3	All	All	All
Application	Hitachi	Itt600 Sa Explorer	2.0.4.1	All	All	All
Application	Hitachi	Itt600 Sa Explorer	2.0.5.0	All	All	All
Application	Hitachi	Itt600 Sa Explorer	2.0.5.4	All	All	All
Application	Hitachi	Itt600 Sa Explorer	2.1.0.4	All	All	All
Application	Hitachi	Itt600 Sa Explorer	2.1.0.5	All	All	All
Hardware	Hitachi	Pwc600	-	All	All	All
Operating System	Hitachi	Pwc600 Firmware	1.0	All	All	All
Operating System	Hitachi	Pwc600 Firmware	1.1	All	All	All
Operating System	Hitachi	Pwc600 Firmware	1.2	All	All	All
Hardware	Hitachi	Relion 650	-	All	All	All

Operating System	Hitachi	Relion 650 Firmware	1.1	All	All	All
Operating System	Hitachi	Relion 650 Firmware	1.3	All	All	All
Operating System	Hitachi	Relion 650 Firmware	2.1	All	All	All
Operating System	Hitachi	Relion 650 Firmware	2.2.0	All	All	All
Operating System	Hitachi	Relion 650 Firmware	2.2.1	All	All	All
Operating System	Hitachi	Relion 650 Firmware	2.2.2	All	All	All
Operating System	Hitachi	Relion 650 Firmware	2.2.3	All	All	All
Operating System	Hitachi	Relion 650 Firmware	2.2.4	All	All	All
Operating System	Hitachi	Relion 650 Firmware	2.2.5	All	All	All
Hardware	Hitachi	Relion 670	-	All	All	All
Operating System	Hitachi	Relion 670 Firmware	1.2	All	All	All
Operating System	Hitachi	Relion 670 Firmware	2.0	All	All	All
Operating System	Hitachi	Relion 670 Firmware	2.1	All	All	All
Operating System	Hitachi	Relion 670 Firmware	2.2.0	All	All	All
Operating System	Hitachi	Relion 670 Firmware	2.2.1	All	All	All
Operating System	Hitachi	Relion 670 Firmware	2.2.2	All	All	All
Operating System	Hitachi	Relion 670 Firmware	2.2.3	All	All	All
Operating System	Hitachi	Relion 670 Firmware	2.2.4	All	All	All
Operating System	Hitachi	Relion 670 Firmware	2.2.5	All	All	All
Hardware	Hitachi	Relion Sam600-io	-	All	All	All
Operating System	Hitachi	Relion Sam600-io Firmware	2.2.1	All	All	All
Operating System	Hitachi	Relion Sam600-io Firmware	2.2.5	All	All	All
Hardware	Hitachienergy	Fox615 Tego1	-	All	All	All
Operating System	Hitachienergy	Fox615 Tego1 Firmware	r15b08	All	All	All
Operating System	Hitachienergy	Fox615 Tego1 Firmware	r1b02	All	All	All
Operating System	Hitachienergy	Fox615 Tego1 Firmware	r1c07	All	All	All
Operating System	Hitachienergy	Fox615 Tego1 Firmware	r1d02	All	All	All
Operating System	Hitachienergy	Fox615 Tego1 Firmware	r1e01	All	All	All
Operating System	Hitachienergy	Fox615 Tego1 Firmware	r2b16	All	All	All
Operating System	Hitachienergy	Fox615 Tego1 Firmware	r2b16_03	All	All	All
Hardware	Hitachienergy	Gms600	-	All	All	All
Operating System	Hitachienergy	Gms600 Firmware	1.3.0	All	All	All
Application	Hitachienergy	Itt600 Sa Explorer	1.1.0	All	All	All
Application	Hitachienergy	Itt600 Sa Explorer	1.1.1	All	All	All
Application	Hitachienergy	Itt600 Sa Explorer	1.1.2	All	All	All
Application	Hitachienergy	Itt600 Sa Explorer	1.1.3	All	All	All

Application	Hitachienergy	Itt600 Sa Explorer	1.5.0	All	All	All
Application	Hitachienergy	Itt600 Sa Explorer	1.5.1	All	All	All
Application	Hitachienergy	Itt600 Sa Explorer	1.6.0	All	All	All
Application	Hitachienergy	Itt600 Sa Explorer	1.6.0.1	All	All	All
Application	Hitachienergy	Itt600 Sa Explorer	1.7.0	All	All	All
Application	Hitachienergy	Itt600 Sa Explorer	1.7.2	All	All	All
Application	Hitachienergy	Itt600 Sa Explorer	1.8.0	All	All	All
Application	Hitachienergy	Itt600 Sa Explorer	2.0.1	All	All	All
Application	Hitachienergy	Itt600 Sa Explorer	2.0.2	All	All	All
Application	Hitachienergy	Itt600 Sa Explorer	2.0.3	All	All	All
Application	Hitachienergy	Itt600 Sa Explorer	2.0.4.1	All	All	All
Application	Hitachienergy	Itt600 Sa Explorer	2.0.5.0	All	All	All
Application	Hitachienergy	Itt600 Sa Explorer	2.0.5.4	All	All	All
Application	Hitachienergy	Itt600 Sa Explorer	2.1.0.4	All	All	All
Application	Hitachienergy	Itt600 Sa Explorer	2.1.0.5	All	All	All
Hardware	Hitachienergy	Modular Switchgear Monitoring	-	All	All	All
Operating System	Hitachienergy	Modular Switchgear Monitoring Firmware	All	All	All	All
Hardware	Hitachienergy	Pwc600	-	All	All	All
Operating System	Hitachienergy	Pwc600 Firmware	1.0	All	All	All
Operating System	Hitachienergy	Pwc600 Firmware	1.1	All	All	All
Operating System	Hitachienergy	Pwc600 Firmware	1.2	All	All	All
Hardware	Hitachienergy	Reb500	-	All	All	All
Operating System	Hitachienergy	Reb500 Firmware	All	All	All	All
Hardware	Hitachienergy	Relion 650	-	All	All	All
Operating System	Hitachienergy	Relion 650 Firmware	1.1	All	All	All
Operating System	Hitachienergy	Relion 650 Firmware	1.3	All	All	All
Operating System	Hitachienergy	Relion 650 Firmware	2.1	All	All	All
Operating System	Hitachienergy	Relion 650 Firmware	2.2.0	All	All	All
Operating System	Hitachienergy	Relion 650 Firmware	2.2.1	All	All	All
Operating System	Hitachienergy	Relion 650 Firmware	2.2.2	All	All	All
Operating System	Hitachienergy	Relion 650 Firmware	2.2.3	All	All	All
Operating System	Hitachienergy	Relion 650 Firmware	2.2.4	All	All	All
Operating System	Hitachienergy	Relion 650 Firmware	2.2.5	All	All	All
Hardware	Hitachienergy	Relion 670	-	All	All	All
Operating System	Hitachienergy	Relion 670 Firmware	1.2	All	All	All
Operating System	Hitachienergy	Relion 670 Firmware	2.0	All	All	All

search.abb.com/library/Download.aspx	MISC	search.abb.com	
search.abb.com/library/Download.aspx	MISC	search.abb.com	
search.abb.com/library/Download.aspx	MISC	search.abb.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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