

# IEC 61850 Certificate - IEC 61850 Certificate #6474

## SAM600 Process Interface Unit

07/11/2023 11:08 AM - Herbert Falk

<b>Status:</b>	Approved	<b>Test Document:</b>	Edition 2 with Amendment 1 Server Test Procedure version 1.1.
<b>Priority:</b>	Normal	<b>Certificate Name:</b>	23-2887_DNV_Hitachi_SAM600_Server Ed2Amd1_Certificate.pdf
<b>61850 Edition:</b>	Edition 2 Amd 1	<b>Certificate Hash:</b>	SHA256: 46021FB17F0D70D66110B55B453872F 03498E7640AB577DF3225888CB0C3B F73
<b>61850 Tested Aspects:</b>	Sampled Values, Server	<b>Vendor Artifact File Name:</b>	
<b>Company:</b>	Hitachi Energy Sweden AB	<b>Vendor Artifact Hash:</b>	
<b>Address:</b>	GA Products S-721 59 Västerås Sweden	<b>Umbrella Organization:</b>	
<b>Product:</b>	SAM600 Process Interface Unit	<b>Optional Reservation Test:</b>	No
<b>HW Version:</b>	0.4.73.175	<b>Serial Number:</b>	T2250256
<b>SW Version:</b>	Product version: 3.0.0	<b>Publisher Legacy Variants:</b>	F4000S1I4U4, F4800S1I4U4
<b>Key Words:</b>	Merging Unit, Relay	<b>Publisher Preferred Rates:</b>	-
<b>Test Procedure Version:</b>	1.1	<b>Publisher Preferred Variants:</b>	F4800S2I12U12
<b>IEC 61850 Blocks Certified:</b>	Basic Exchange (B1), Buffered Reporting (B6), Data Sets (B2), Direct Control (12a), Enhanced SBO Control (12d), File Transfer (B14), GOOSE Publish (9a), GOOSE Subscribe (9b), Sampled Value Publish (11a), Service Tracking (B15), Setting Group (B4), Substitution (B3), Time sync PTP (B13b), Time sync SNTP (B13a), Unbuffered Reporting (B5)	<b>Subscriber Legacy Variants:</b>	none
<b>Certificate/Result Reviewer:</b>	Herbert Falk	<b>Subscriber Preferred Variants:</b>	
<b>Approval Date:</b>	07/11/2023	<b>Subscriber Preferred Rates:</b>	-
<b>Standards Tested:</b>	61850-6, 61850-7-1, 61850-7-2, 61850-7-3, 61850-7-4, 61850-8-1, 61850-9-2, 61869-9		
<b>Current Test Lab Name:</b>	DNV Netherlands (A)		
<b>Description</b>			

### History

#1 - 07/11/2023 11:15 AM - Herbert Falk

- Key Words Merging Unit, Relay added

#2 - 08/24/2023 11:31 AM - Herbert Falk

- Publisher Legacy Variants F4000S1I4U4, F4800S1I4U4 added

- *Publisher Legacy Variants deleted (-)*
- *Subscriber Legacy Variants none added*
- *Subscriber Legacy Variants deleted (F4000S114U4, F4800S114U4)*

**Files**

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23-2887_DNV_Hitachi_SAM600_ServerEd2Amd1_Certificate.pdf	127 KB	07/11/2023	Herbert Falk
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