

# IEC 61850 Certificate - IEC 61850 Certificate #6449

## SIPROTEC V4 7SJ80 Overcurrent protection

06/21/2023 10:15 AM - Herbert Falk

<b>Status:</b>	Approved	<b>Test Document:</b>	Edition 2 Server Test Procedures version 2.0.6
<b>Priority:</b>	Normal	<b>Certificate Name:</b>	23-2822_DNV_Siemens_7SJ80_7SK80_ServerEd2_Certificate.pdf
<b>61850 Edition:</b>	Edition 2	<b>Certificate Hash:</b>	SHA256: 4FB69D226B289DBF76A8DDB31612D9 9F003FB22B4582768D1A4C111122932 77A
<b>61850 Tested Aspects:</b>	Server	<b>Vendor Artifact File Name:</b>	
<b>Company:</b>	Siemens AG	<b>Vendor Artifact Hash:</b>	
<b>Address:</b>	Wernerwerkdammm 5 13629 Berlin Germany	<b>Umbrella Organization:</b>	
<b>Product:</b>	SIPROTEC V4 7SJ80 Overcurrent protection	<b>Optional Reservation Test:</b>	Yes
<b>HW Version:</b>		<b>Serial Number:</b>	BF2302503443
<b>SW Version:</b>	Firmware version: 04.80.00/EN100 Communication Module V4.41	<b>Publisher Legacy Variants:</b>	-
<b>Key Words:</b>	IOC, Relay	<b>Publisher Preferred Rates:</b>	-
<b>Test Procedure Version:</b>	2.0.6	<b>Publisher Preferred Variants:</b>	
<b>IEC 61850 Blocks Certified:</b>	Basic Exchange (B1), Buffered Reporting (B6), Data Set Definition (B2+), Data Sets (B2), Direct Control (12a), Enhanced Direct Control (12c), Enhanced SBO Control (12d), File Transfer (B14), GOOSE Publish (9a), GOOSE Subscribe (9b), Setting Group (B4), Time Synchronization (B13), Unbuffered Reporting (B5)	<b>Subscriber Legacy Variants:</b>	-
<b>Certificate/Result Reviewer:</b>	Herbert Falk	<b>Subscriber Preferred Variants:</b>	
<b>Approval Date:</b>	06/21/2023	<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		
<b>Current Test Lab Name:</b>	DNV Netherlands (A)		
<b>Description</b>			

### Files

23-2822_DNV_Siemens_7SJ80_7SK80_ServerEd2_Certificate.pdf	121 KB	06/21/2023	Herbert Falk
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