

# IEC 61850 Certificate - IEC 61850 Certificate #6270

## TC-BCU21 Bay Control Unit (BCU)

02/22/2023 07:52 AM - Herbert Falk

<b>Status:</b>	Approved	<b>Test Document:</b>	Edition 2 Server Test Procedures version 2.0.5
<b>Priority:</b>	Normal	<b>Certificate Name:</b>	22-3359_DNV_TESMEC_TC-BCU21_ServerEd2_Certificate.pdf
<b>61850 Edition:</b>	Edition 2	<b>Certificate Hash:</b>	SHA256: CDC59F48FAC9673A38B29C9B4B1954 800369EB07220CCFCF01408C76A109 7DB7
<b>61850 Tested Aspects:</b>	Server	<b>Vendor Artifact File Name:</b>	
<b>Company:</b>	Tesmec Automation Srl	<b>Vendor Artifact Hash:</b>	
<b>Address:</b>	Via Zanica, 17/O 24050 – Grassobbio (BG) Italy	<b>Umbrella Organization:</b>	
<b>Product:</b>	TC-BCU21 Bay Control Unit (BC	<b>Optional Reservation Test:</b>	Yes
<b>HW Version:</b>	S/N: 000001	<b>Serial Number:</b>	
<b>SW Version:</b>	v1.0	<b>Publisher Legacy Variants:</b>	-
<b>Key Words:</b>	Bay Controller	<b>Publisher Preferred Rates:</b>	-
<b>Test Procedure Version:</b>	2.0.5	<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), SBO Control (12b), 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>	02/22/2023	<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> TC-BCU21 Bay Control Unit (BCU)			

### History

#1 - 02/22/2023 08:01 AM - Herbert Falk

- *Optional Reservation Test changed from No to Yes*

- *Key Words Bay Controller added*

### Files

22-3359_DNV_TESMEC_TC-BCU21_ServerEd2_Certificate.pdf	122 KB	02/22/2023	Herbert Falk
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