

# IEC 61850 Certificate - IEC 61850 Certificate #5354

## XMR-P [Thytronic S.p.A.]

05/05/2022 12:55 PM - Bruce Muschlitz

<b>Status:</b>	Approved	<b>Test Document:</b>	
<b>Priority:</b>	Normal	<b>Certificate Name:</b>	10341516-DSO 22-2842
<b>61850 Edition:</b>	Edition 2	<b>Certificate Hash:</b>	SHA256: B9993F904AF5A39D906A2F2EAFFF3A 1FF9DD0C4375DA42C747A293F1BC3 EFAAA
<b>61850 Tested Aspects:</b>	GOOSE Performance	<b>Vendor Artifact File Name:</b>	
<b>Company:</b>	Thytronic S.p.A.	<b>Vendor Artifact Hash:</b>	
<b>Address:</b>	Piazza Mistral 7 20139 Milan Italy	<b>Umbrella Organization:</b>	Thytronic
<b>Product:</b>	XMR-P	<b>Optional Reservation Test:</b>	No
<b>HW Version:</b>		<b>Serial Number:</b>	310282
<b>SW Version:</b>	Application firmware version: 1.90; IEC 61850 version: 1.40	<b>Publisher Legacy Variants:</b>	
<b>Key Words:</b>	Protection, Relay	<b>Publisher Preferred Rates:</b>	
<b>Test Procedure Version:</b>	2.5	<b>Publisher Preferred Variants:</b>	
<b>IEC 61850 Blocks Certified:</b>	GOOSE Performance - No Conformance Block	<b>Subscriber Legacy Variants:</b>	
<b>Certificate/Result Reviewer:</b>	Bruce.Muschlitz	<b>Subscriber Preferred Variants:</b>	
<b>Approval Date:</b>	04/26/2022	<b>Subscriber Preferred Rates:</b>	
<b>Standards Tested:</b>	61850-5		
<b>Current Test Lab Name:</b>	DNV Netherlands (A)		
<b>Description</b> Multifunction protection relay			

### Files

22-2842\_DNV\_Thytronic\_XMR-P\_GoosePerformanceEd2\_Certificate.pdf 16 KB

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Bruce Muschlitz