

IEC 61850 Certificate - IEC 61850 Certificate #5353

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

05/05/2022 12:49 PM - Bruce Muschlitz

Status:	Approved	Test Document:	
Priority:	Normal	Certificate Name:	10341516-DSO 22-2806
61850 Edition:	Edition 2	Certificate Hash:	SHA256: 216EDEA384AE6A8EA8517F2EDF873F 90C2A766CF32A0F9D7FD461242CF91 B5D4
61850 Tested Aspects:	Server	Vendor Artifact File Name:	
Company:	Thytronic S.p.A.	Vendor Artifact Hash:	
Address:	Piazza Mistral 7 20139 Milan Italy	Umbrella Organization:	Thytronic
Product:	XMR-P	Optional Reservation Test:	
HW Version:		Serial Number:	310282
SW Version:	Application firmware version: 1.90; IEC 61850 version: 1.40	Publisher Legacy Variants:	
Key Words:	Protection, Relay	Publisher Preferred Rates:	
Test Procedure Version:	2.0.5	Publisher Preferred Variants:	
IEC 61850 Blocks Certified:	Basic Exchange (B1), Buffered Reporting (B6), Data Set Definition (B2+), Data Sets (B2), Direct Control (12a), Enhanced SBO Control (12d), File Transfer (B14), GOOSE Publish (9a), GOOSE Subscribe (9b), Time Synchronization (B13), Unbuffered Reporting (B5)	Subscriber Legacy Variants:	
Certificate/Result Reviewer:	Bruce.Muschlitz	Subscriber Preferred Variants:	
Approval Date:	04/26/2022	Subscriber Preferred Rates:	
Standards Tested:	61850-6, 61850-7-1, 61850-7-2, 61850-7-3, 61850-7-4, 61850-8-1		
Current Test Lab Name:	DNV Netherlands (A)		
Description			
Multifunction protection relay			

Files

22-2806_DNV_Thytronic_XMR-P_XMR-A_XMR-D_XMR-T_XMR-V_Set20182_Certificate05052022

Bruce Muschlitz