

# IEC 61850 Certificate - IEC 61850 Certificate #3006

## Z4G4 SA Operation Processing Dev; SA-OPD [HANSHIN ELECTRIC Co.,Ltd.]

07/08/2021 05:02 PM - Herbert Falk

<b>Status:</b>	Approved	<b>Test Document:</b>	
<b>Priority:</b>	Normal	<b>Certificate Name:</b>	21-022017-01-1
<b>61850 Edition:</b>	Edition 1	<b>Certificate Hash:</b>	A275E9B4F5DB1E69BB3B67618D207E 6E8D570F2566C2D7361193801930853 534
<b>61850 Tested Aspects:</b>	Client	<b>Vendor Artifact File Name:</b>	
<b>Company:</b>	HANSHIN ELECTRIC Co.,Ltd.	<b>Vendor Artifact Hash:</b>	
<b>Address:</b>	42, Sanbon-ro 48beon-gil, Gunpo-si, Gyeonggi-do, Republic of Korea, 15846	<b>Umbrella Organization:</b>	
<b>Product:</b>	Z4G4 SA Operation Processing Dev; SA-OPD	<b>Optional Reservation Test:</b>	No
<b>HW Version:</b>	HP Z4 Windows Server 2016	<b>Serial Number:</b>	
<b>SW Version:</b>	1.0	<b>Publisher Legacy Variants:</b>	
<b>Key Words:</b>		<b>Publisher Preferred Rates:</b>	
<b>Test Procedure Version:</b>	1.1	<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), SBO Control (12b), Setting Group (B4), Setting Group Definition (B4+), Time Synchronization (B13), Unbuffered Reporting (B5)	<b>Subscriber Legacy Variants:</b>	
<b>Certificate/Result Reviewer:</b>	bruce.muschlitz	<b>Subscriber Preferred Variants:</b>	
<b>Approval Date:</b>	05/26/2021	<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>	Korea Testing Laboratory (A)		
<b>Description</b>			
This certificate and its information was migrated from a previous database			

### History

#1 - 07/08/2021 05:02 PM - Herbert Falk

- File 21-022017-01-1\_Hanshin\_Z4G4\_Client\_Ed1\_Certification\_KTL.PDF added

### Files

21-022017-01-1_Hanshin_Z4G4_Client_Ed1_Certification_KTL.PDF	166 KB	07/08/2021	Herbert Falk
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