## **AMEV**

Mechanical and Electrical Engineering Working Party of National, Regional and Local Authorities



## **AMEV** attestation for certified BACnet devices

1. The following BACnet device is certified as per DIN EN ISO 16484-5:

Supplier	Beckhoff Automation GmbH				
Product name	TwinCAT BACnet/IP				
Product model number	CX8091, CX9020, CX5010, CX5020				
Standard device profile	B-BC BACnet protocol vers. / rev. 1.12			1.12	
Firmware revision	2.0.2.2				
Data link layer options	□ BACnet IP (Annex J) □ BACnet over the second se			LonTalk	
	☐ BACnet MS/TP master ☐ BACnet MS/TP slave			P slave	
	MS/TP baud rates:				
Static device binding	☐ Yes (for MS/TP only)				
Networking options	□ BBMD		Reg. by Forei	gn Devices	
	☐ Router, medium:				
Character set	☑ UTF-8				
Reporting options		ting	Algorithmic r	eporting	
2. The device supports BACnet functions as per AMEV profile:  AMEV profile AS-A (Automation station, base version)  As of:					
AMEV profile AS-B	(Automation station, ext	ended version)	As of: \	<b>As of:</b> V 1.2 29.01.2014	
AMEV profile	As of:				
3. Basis for AMEV attestation:  Test report of test lab MBS dated 14.03.2014 number VG 2013_8940					
AMEV recommendation BACnet V 1.2 As of: 29.01.2014 (see www.amev-online.de)					
4. The AMEV attestation is only valid in combination with the certificate:					
Certificate number BTL-30069 (see <a href="http://www.bacnetinternational.net/btl">http://www.bacnetinternational.net/btl</a> )					
Stuttgart, 25.04.2017	ng. Bernhard Hall		1211	WSP Cert DrIng. Frank Bitter Kapuzinerweg 7 D-70374 Stuttnart	

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