

## Certification No. 1643

This is to certify that the metering equipment identified as:

**Type: E3016-SE**

Mgmt. SAP = 1, "445A47313631303231313131313131" (DZG161021111111)

manufactured by:

**DZG Metering GmbH**

has successfully passed the DLMS/COSEM Conformance test, under the following conditions:

- CTT version: CTT version 2.7
- Licensed to: Reallin (2011-6-27)
- COSEM object definitions file version: Object\_defs\_v2.10\_released\_GKVV151112.dat
- Media identifiers used: [ABSTRACT, ELECTRICITY]

Test performed	Communication profile	Opening mode	Application context	Date and time	Digital signature of the test report
Test 1	3-layer HDLC	DIRECT_HDLC	LN	7 <sup>th</sup> April 2016	79B97CADF3608ED1BC3D719DB0B73952
Test 2	3-layer HDLC	MODE_E	LN	6 <sup>th</sup> April 2016	E974D76C7A456E3A351C0B913AA87A8C
Test 3	TCP	-	LN	7 <sup>th</sup> April 2016	380EC2678FC88BF80F879BD14451901C

This meter type was previously certified for the DIRECT\_HDLC by Certification No. 1414 on 2nd July 2014.

The authenticity of the test report(s) has been verified by the DLMS User Association and the metering equipment identified above is listed on its web site at: <http://www.dlms.com>.

With this, the manufacturer is entitled to display the DLMS/COSEM Compliant mark – shown below – on its product duly identified and on its product literature.



The test reports are filed by the DLMS UA. Copies are available from the manufacturer.

This Certificate is only valid for the functions successfully tested. The test has been executed on one specimen of the product, as identified by the Management Logical Device Name reported. Results may not be applicable for other test specimens.

Date: Zug, the 8<sup>th</sup> April 2016



Gyöző Kmethy  
President