

# Test Report Summary

No. E-13-I-145-FL

Issued to:

for the product:

ADD GRUP  
ADD PRODUCTION SRL  
Str. Dragomirna 36  
Chisinau, MD-2008  
Republic of Moldova

ADD GRUP NP73E.1  
Type: PRIME meter (Service Node)  
Firmware version: 7.4.0.12

With the implemented communication protocol:

## PRIME draft standard ed.1.3E Draft Standard for PowerLine Intelligent Metering Evolution

The product has not been shown to be non-conforming to the specified protocol draft standard.

Tests cases have been performed as described in Prime Certification Test book v1.2. for the following level:

PHY layer	Functional Category <sup>1</sup>
	Signal Quality Category <sup>1</sup>
MAC layer	SN start-up <sup>1</sup>
	Channel Access <sup>1</sup>
	SN MAC specific procedures <sup>1</sup>
CS 4-32 layer	4-32 Connection establishment
	DLMS traffic over 4-32 connection <sup>1</sup>


The test campaign did not reveal any errors in the product's protocol implementation.

This test report summary is granted on account of tests made at location of DNV KEMA in Madrid, Spain and performed with PRIME Conformance Test tool version 1.2.3ct (Aug 2011). The results, including remarks and limitations, are laid down in our complete test report no. E-13-I-144-FL.

The tests have been carried out on one single specimen of the product, submitted by ADD GRUP. This test report does **not** include an assessment of the manufacturer's production. Conformity of his production with the specimen tested by DNV KEMA is not the responsibility of DNV KEMA.

Madrid, September 4, 2013

  
S. Blanco  
Manager KEMA Energy, S.L.

  
F. Lobo  
Test Consultant

<sup>1</sup> IMPORTANT: Remarks apply to the implementation of this function. See the resulting report (Chapter 4) for full details  
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