

TEST SUMMARY

Product	GE Multilin Brick Merging Unit Firmware version 5.601
Manufacturer	GE Multilin, Canada
Test facility	KEMA Consulting Europe Protocol Competence & Test Center Utrechtseweg 310, Arnhem, The Netherlands
Test session	July 2008
Requirements	IEC 61850-8-1: GOOSE subscribe IEC 61850-9-2: Sampled Measured Values (SMV) publish
Test procedures	See annex A
Test comments	The Brick uses a GOOSE message to sample the measured values The Brick sends two different datasets in one SMV message The Brick expects a fixed length GOOSE message
Summary and conclusion	Based on the test results described in the test report, test facility declares the tested IEC 61850 implementation in the product has been shown to be interoperable with KEMA's simulator as specified in the PICS, MICS, PIXIT and ICD specifications

The test have been carried out on one single specimen of the products as referred above and submitted to KEMA by GE Multilin. The manufacturer's production process has not been assessed. This test summary does not imply that KEMA has tested or approved any product other than the specimen tested. The electronic version of this document has been issued for information purposes only, and the original paper copy of the KEMA report: No. 30810021-Consulting 08-1446 will prevail.

Arnhem, July 9, 2008



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