## **DECLARATION OF CONFORMITY**

I, Jean-Marc Moulin, Transmission Vice President, Grid Software Solutions, hereby representing **GE Grid Solutions**, a company registered in France with registered offices at 102 avenue de Paris, 91300 Massy (corporate number 389 191 800), declare that conformity of the Application

Network Model Manager version 2.0 (Including Source 3.2 SP1 & CIMNet 2.0)

has been tested against the requirements of the IEC specifications TS 61970-600-1 and 61970-600-2.

The Application was tested on the basis of the CGMES Conformity Assessment Scheme version 2.0.0, which includes test procedure, test configurations/models and the documentation templates provided by the Assessment Body, in accordance with the section 5.1.1 of the CGMES Conformity Assessment Framework adopted on 11 April 2014 and in accordance with the Conformity Assessment Function Category Matrix v2.0.0.

I declare that the performed tests unambiguously demonstrated that the Application fulfils the requirements defined by the IEC specifications TS 61970-600-1 and 61970-600-2 for the specific functionalities on which my company declares conformity, resulting in the following conformity levels:

Category	Grade
CGMES standard	Bronze
IGM delivery process	n/a
CGM merging process	n/a

Conformity Levels details



Standard		Bronze
Profile	Equipment Boundary	Gold
Profile	Topology Boundary	Gold
Profile	Equipment core	Gold
Profile	Equipment short circuit	Gold
Profile	Equipment operation	Gold
Profile	Topology	Gold
Profile	Steady State Hypothesis	Gold
Profile	State Variables	Gold
Profile	Dynamics <sup>1</sup>	n/a
Profile	Diagram Layout	Gold
Profile	Geographical Location	Gold
Function	Import	Gold
Function	Export	Gold
Function	Update and Repository	Gold
Function	Diagram Layout	n/a
Function	Geographical (GIS) location	n/a
Function	Load Flow (Node-breaker input representation)	Gold
Function	Load flow (Bus-branch input representation)	Gold
Function	Dynamics <sup>1</sup>	n/a
Function	Short circuit	n/a
Business process	IGM delivery process	n/a
Business process	CGM merging process	n/a

Massy, France, 13 December 2019

Jean-Marc Moulin

Place, Date

Signature Representative

 $<sup>^{\</sup>rm 1}$  Not part of the testing CGMES Conformity Scheme 2.0.0