

## DECLARATION OF CONFORMITY

I, Arne Ellerbrock, Application Engineer, hereby representing DIgSILENT, a company registered in Germany with registered offices at Heinrich-Hertz-Straße 9, 72810 Gomaringen / Germany (corporate number Handelsregister Stuttgart Reg-No. HRB 381759 / VAT-No. DE 185636875), declare that conformity of the Application

PowerFactory  
Version 15.2.8 ff

has been tested against the requirements of the Common Grid Model Exchange Standard (CGMES) version 2.4.15.


The Application was tested on the basis of the CGMES Conformity Assessment Scheme version 1.1.3, 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.

I declare that the performed tests unambiguously demonstrated that the Application fulfils the requirements defined by the CGMES for the specific functionalities on which my company declares conformity, resulting in the following conformity levels:

Standard	Gold
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	Gold
Profile Diagram Layout	Gold
Profile Geographical Location	Gold
Function Import	Gold
Function Export	Gold
Function Update and Repository	Gold
Function Diagram Layout	Gold
Function Geographical (GIS) location	Gold
Function Load Flow (Node-breaker input representation)	Gold
Function Load flow (Bus-branch input representation)	Gold
Function Dynamics	Gold
Function Short circuit	Gold

Gomaringen, 10.03.2016

Place, Date

  
Signature Representative  
Arne Ellerbrock