

Report

Otto Aunola

Distribution Antti Wickström antti.wickström@efla.net 19 May 2020

TGS-01933

Reviewed by, Date Mika Laiho, 19.5.2020

Approved by, Date Osmo Koponen, 19.5.2020

Replace

## **IEC-61823 DECLARATION OF CONFORMITY**

Ordered by	Antti Wickström, EFLA Oy
Date and site	16.12.2019 – 4.5.2020, Otaniemi, Espoo
Carried out by	Fortum Power and Heat Oy / TGS, Otto Aunola

## STATEMENT

Total of nine AGL series transformers from three following nominal power classes KR646 of 150, KR651 of 200 and KR661 of 300 W were measured and tested according to chapter 6 of the IEC-61823 standard. All measurement instruments had valid calibrations according to Fortum calibration procedure. Fortum, TGS legal company Fortum Power & Heat Oy management system is certified according to ISO9001, ISO14001 and OHSAS18001 by DNV GL. Quality, Environment, Health and Safety are integrated into one Management System.

All test details and results are presented in TGS-01933 standard test report. According to results it can be confirmed that the transformers meet the requirements set by the IEC-61823 standard. This is based on manufacturer's statement on the thermal class of the insulation of the transformers (class B).

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