

Type Test Certificate

of Complete Type Test

Test object	Three-phase two-windings oil-immersed power transformer 45/55 MVA - 132/21 kV 50 Hz ONAN-ONAF
Designation	Three-phase transformer – Trafo III column type Rated power 45/55 MVA; Rated voltages 132/21 kV ; Rated frequency 50 Hz
Manufacturer	IMEFY Industrias Mecano Electricas Fontecha Yébenes, S.L. Poligono Industrial "La Canada" Avenida Siglo XXI, s/n - 45470 Toledo, Spain
Tested for	IMEFY Industrias Mecano Electricas Fontecha Yébenes
Date(s) of tests	From November 05, 2018 to January 25, 2019
Tested by	CESI S.p.A. Via Rubattino 54 20134 Milano, Italy

The test object, constructed in accordance with the description, drawings and photographs incorporated in this document has been subjected to the series of proving tests in accordance with STL Guides and:

IEC 60076-2 (2011), clause 7
IEC 60076-3 (2013), clause 13.2
IEC 60076-5 (2006,) clause 4.2
IEC 60076-10 (2016) clause 11

This Type Test Certificate has been issued by CESI following exclusively the STL Guides.

The results are shown in the record of Proving Tests and the oscillograms attached hereto. The values obtained and the general performance are considered to comply with the above Standard(s) and to justify the ratings assigned by the Manufacturer as listed on the ratings page. The Certificate applies only to the test object. The responsibility for conformity of any equipment having the same designations with that tested rests with the Manufacturer.

This Certificate comprises 6 sheet in total.

March 07, 2019

Faccheni Fabio
B9004040 3081 AUT

The Manager - Arcidiaco Lorenzo
B9004040 821814 APP

Document Digitally Signed

Date of issue

STL Member Laboratory

STL Member

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The authenticity of this document is guaranteed by the integrity of hologram.

