





## TYPE TEST CERTIFICATE

**APPROVED** 

B5000381

FGH

**Type Test Certificate of** Dielectric Performance, Temperature Rise Performance,

**Short-circuit Performance** 

**Apparatus** Oil-immersed power transformer

**Designation** Hermetically sealed type transformer

Rated power 160 kVA; Rated voltages 33/0,4 kV; Rated frequency 50 Hz

Manufacturer FUJI TUSCO Co., Ltd.

612-612/1,1888 Moo 4 Bangpoo Industrial Estate, Soi 8,9A Pattana 1

Road, T. Praksa - A. Muang Samutprakarn 10280 Thailand

Client FUJI TUSCO Co., Ltd.

612-612/1,1888 Moo 4 Bangpoo Industrial Estate, Soi 8,9A Pattana 1

Road, T. Praksa - A. Muang Samutprakarn 10280 Thailand

**Tested by** CESI S.p.A. Milan, Italy

Tests date from September 2, 2014 to September 16, 2014

The apparatus, constructed in accordance with the description, drawings and photographs incorporated in the reference documents identified in this Certificate, has been subjected to the series of proving tests in accordance with

IEC 60076-2 (2011) - Clause 7 IEC 60076-3 (2013) - Clause 13 IEC 60076-5 (2006) - Clause 4.2

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 in the Test Reports. 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 page No. 3.

The Certificate applies only to the apparatus tested. The responsibility for conformity of any apparatus having the same designations with that tested rests with the Manufacturer.

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Prepared PSV - Beccarini Pierangelo

Verified PMV - Magistris Paolo, PSV - Vidori Mauro

Approved PMI - The Manager - Arcidiaco Lorenzo

Testing & Certification Division
Testing Operations Area
"Milan Platform"

Manage

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Via Rubattino 54 I-20134 Milano - Italy Tel: +39 02 21251 Fax: +39 02 21255440 e-mail: info@cesi.it www.cesi.it Capitale sociale € 8.550.000 interamente versato C.F. e numero iscrizione Reg. Imprese di Milano 00793580150 P.I. IT00793580150 N. R.E.A. 429222

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