to Decembe

**Test Certificate of** 

Withdrawable type three-phase vacuum circuit-breaker, Tested samples/items

installed into an air insulated metal-enclosed switchgear

Short-circuit and switching performance

**Designation** ISM/TEL-4.76-31.5/1250-111D

Rated voltage 4,76 kV; Rated normal current 1250 A; Rated frequency 50/60 Hz

Manufacturer TAVRIDA ELECTRIC Co Ltd

Beijing P.R.CHINA

Tested for NPO TAVRIDA ELECTRIC

Solovieva St., Ioshkar Ola, Mariy-El. - RUSSIA

**Tests date** from September 29, 2008

Tested by CESI S.p.A. - Milan - ITALY

The apparatus, constructed in accordance with the description, drawings and photo raphs inc rporated in the reference documents, identified in this certificate, has been subjected to the series of proving tests in accordance with

IEEE Std C37,09 (1999) and corrigendum (2007)

Sub Clauses 4.8 and 4.9

This Test Certificate has been issued by CESI in accordance with above mentioned Standards.

The results are shown in the record of Proving Tests and the oscillarams attached in the Test Reports. The values obtained and the general performance are considered to comply with he above Standalds and to justify the ratings assigned by the Manufacturer as listed on page No.2.

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

on of this Test Certificate, or reproductions of this page accompanied by any pages on which are stated the endorsed ested, are permitted without written permission from CESI. Only integral reproduction of this ratings of the apparatus

No. of pages

No. of pages annexed

Issue date April 16, 2009

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PUBBLICATO A9004280 (PAD - 1182123)