

## TYPE TEST CERTIFICATE OF COMPLETE TYPE TESTS

**APPARATUS** 

A three-phase oil-immersed distribution transformer

DESIGNATION

1000 kVA

SERIAL No.

07 0001 8

Rated power

1000 kVA

Rated voltage

20 kV ± (2 x 2,5%) / 400 V

Connection symbol Rated frequency Dyn11 50 Hz

MANUFACTURER

El Sewedy Electric Syria,

Damascus-Adra, Industrial zone

**TESTED FOR** 

El Sewedy Electric Syria,

Damascus-Adra, Industrial zone

**TESTED BY** 

KEMA HIGH-POWER LABORATORY

Utrechtseweg 310 - 6812 AR Arnhem - The Netherlands

DATE(S) OF TESTS

13, 18 and 19 July 2007

The apparatus, constructed in accordance with the description, drawings and photographs incorporated in this Certificate, has been subjected to the series of proving tests in accordance with the complete type test requirements of

## IEC 60076

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

The results are shown in the record of Proving Tests and the oscillograms attached hereto. The value obtained and the general performance are considered to comply with the above Standard to justify the ratings assigned by the manufacturer as listed on page 4 and the dynamic ability o withstand short-circuits.

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

The Certificate consists of 39 sheets in total.

is Conficate falls under the scope of the accreditation certificates L 020 and L 218 of the Dutch Council for Accreditation. information sheet (page 2).

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KEMA Nedetland B.V.

P.G.A. Bus KEMA T&D Testing Services

Managing Director

Arnhem, 21 August 2007

