## DNV·GL

## KEMA TYPE TEST CERTIFICATE OF COMPLETE TYPE TESTS

5055-16 **Object** Low-voltage switchgear and controlgear assembly

Form 2 1251 A Serial No. 264-432.02 **Type** 

400 V Rated current 1251 A Rated voltage Rated short-circuit current 42 kA Rated frequency 50 Hz

Manufacturer Cenika AS,

Industrigata 13, 3414 Lierstranda, Norway \*)

Client Finelcomp OY,

Yrittäjänkatu 6, Fi-83501 Outokumpu, Finland

Tested by KEMA Laboratories Prague,

Zkušebnictví, a.s., Podnikatelská 547, Prague 9, the Czech Republic

Date of tests 28 January to 18 March 2016

The object, 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

IEC 61439-2:2011. IEC 61439-1:2011

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 page 9.

> This Certificate applies only to the object tested. The responsibility for conformity of any object having the same type references as that tested rests with the Manufacturer.

\*) as declared by the manufacturer

This Certificate consists of 319 pages in total.

Zkušebnictví, a. s.

Robert Jech Operational Manager

aboratories

Prague, 09 March 2017