DNV·GL

## KEMA TYPE TEST CERTIFICATE OF SHORT-CIRCUIT PERFORMANCE

## Qingdao TGOOD Electric Co., Ltd.

Qingdao, China

has successfully passed the type test sequence on a three-pole

## GIS SF<sub>6</sub> fast earthing switch

Type: TFES 145-40

Rating: 145 kV - 40 kA - 104 kApeak - 50/60 Hz (1)

(1) Tests performed at 60 Hz.

The test object passed the specification of test duties of

## IEC 62271-102

subclauses 6.6 (STC) and 6.101 (Making).

The test results are recorded in Certificate No.

2415-15

This Certificate was issued on 29 January 2016.

KEMA Nederland B.V.

J.P. Ponteijne

**Executive Vice President** 

**KEMA Laboratories** 



Laboratories

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Please note that this document has been issued for information purposes only, and that the original bound and sealed paper copy of the Certificate including the results of the tests of the object will prevail. This document does not imply that DNV GL has certified or approved any object other than the specimen tested.