

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 SF₆ circuit-breaker

Type: TGP 145-40-31

Rating: 145 kV – 3150 A – 40 kA – 50/60 Hz

The test object passed the specification of test duties of

IEC 62271-100

subclauses 6.6 (STC), 6.102 to 6.106 (T10, T30, T60, T100),
6.108 (DEF), 6.109 (SLF) and 6.110 (Out-of-phase).

The test results are recorded in Certificate No.

2413-15

This Certificate was issued on 29 January 2016.

KEMA Nederland B.V.



J.P. Fonteijne
Executive Vice President
KEMA Laboratories

KEMA 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.

