



**BUREAU
VERITAS**

Certificate of compliance

Applicant: **Shenzhen Senergy Technology Co., Ltd.**
Room 405, Building A, Co-talent Creative Park, No.2, LiuXianRoad, Block 68, Xin An Street, Bao' an District, ShenZhen
P.R. China

Product: **Grid-tied Photovoltaic (PV) inverter**

Model: SE 50KTL, SE 50KTL-Q3/EU-CSB, SE 50KTL-Q3/EU,
SE 50KTL-S3/EU, SE 50KTL-D3/EU,
SE 60KTL, SE 60KTL-Q3/EU-CSB, SE 60KTL-Q3/EU,
SE 60KTL-S3/EU, SE 60KTL-D3/EU

Use in accordance with regulations:

Automatic disconnection device with three-phase mains surveillance in accordance with IEC 61727:2004 for photovoltaic systems with a three-phase parallel coupling via an inverter in the public mains supply. The automatic disconnection device is an integral part of the aforementioned inverters.

Software version: **600101**

Connection rule: **IRR-DCC-MV Version 2:2016**
Intermittent Renewable Resources (Wind and PV) Distribution Connection Code (DCC) At Medium Voltage (MV)

Standards / directives for testing: FGW TG3, Rev. 25: 2018-09-01, referencing IEC 61400-21 Ed. 2: 2008 and 61000-4-7: 2008
CEI 0-16:2019-04
IEC 62116:2014
EN 50549-2:2019
Engineering Recommendation G99 Issue 1 - Amendment 6: 09 March 2020

Report number: 20TH0372_Jordan_IRR-DCC-MV_0 **Certification scheme:** NSOP-0032-DEU-ZE-V01
Certificate number: U21-0018 **Date of issue:** 2021-01-15

Certification body



Thomas Lammel



Certification body of Bureau Veritas Consumer Products Services Germany GmbH accredited according to DIN EN ISO/IEC 17065
A partial representation of the certificate requires the written approval of Bureau Veritas Consumer Products Services Germany GmbH