



# ATTESTATION of Conformity

**Certificate No.:** 2488AP060233001  
**Equipment:** Photovoltaic (PV) inverter  
**Brand Name:**  Solplanet  
**Test Model No.:** ASW18K-UT-G3, ASW20K-UT-G3, ASW25K-UT-G3  
**Applicant:** AISWEI Technology Co., Ltd.  
Room 905B, 757 Mengzi Road, Huangpu District, 200023 Shanghai, China.  
**Report No.:** PV2406WDG0233-1

Inverter for Three-phase parallel connection to the public grid. The network monitoring and disconnection device is an integral part of the above-mentioned model.

## Applied rules and standards:

### EN 50549-1:2019

Requirements for parallel connection of installations with distribution networks - Part 1: Connection to an LV distribution network - Production of installations up to and including Type B

### EN 50549-10:2022

Requirements for generating plants to be connected in parallel with distribution networks - Part 10: Tests for conformity assessment of generating units

### DIN VDE V 0124-100:2020 (5.5.2.1 Functional safety of network and system protection)

Grid integration of generator plants - Low-voltage - Test requirements for generator units to be connected to and operated in parallel with low-voltage distribution networks

### Commission Regulation (EU) 2016/631 of 14 April 2016

Establishing a network code on requirements for grid connection of generators (NC RFG).

Type approval for generation units to use in Type A and Type B plants.

At the time of issue of this certificate, the safety concept of an aforementioned representative product corresponds to the valid safety specifications for the specified use in accordance with regulations.

  
**Name: Daniel Yu**  
**Manager/ New Energy Team**  
**Date: 2024-06-25**

This document shall not be reproduced, except in full, without the written approval of Bureau Veritas Shenzhen Co., Ltd. Dongguan Branch.  
Information given in this document is related to the tested specimen of the described electrical sample.