



**BUREAU  
VERITAS**

# Certificate of Conformity

**Certificate No.:** 1788AP1226N033002  
**Equipment:** Hybrid inverter  
**Brand Name:**   
**Test Model No.:** Growatt SPH3000, Growatt SPH3600, Growatt SPH4000,  
Growatt SPH4600, Growatt SPH5000, Growatt SPH6000  
**Applicant:** Shenzhen Growatt New Energy Technology Co., Ltd  
1st East & 3rd Floor of Building A, Building B, Jiayu Industrial Park, #28,  
GuangHui Road, LongTeng Community, Shiyan Street, Baoan District,  
Shenzhen, P.R.China  
**Report No.:** PV171226N033-1, PV171226N033-2

## Use in accordance with regulations:

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

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.

## Applied rules and standards

IEC 61727:2004 Characteristics of the utility interface  
IEC 62116:2014 Islanding prevention measures for utility-interconnected photovoltaic inverters

**Name: Ted Wu**  
**Senior Manager/ PV Inverter Team**  
**Date: 2018-05-04**

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Information given in this document is related to the tested specimen of the described electrical sample.