

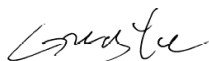
# Verification of Conformity

Verification Number: 211101139GZU-VOC003

On the basis of the tests undertaken, the sample<s> of the below product have been found to comply with the requirements of the referenced specification<s>/standard<s> at the time the tests were carried out. This verification is part of the full test report<s> and should be read in conjunction with it <them>.

Applicant Name & Address:	Shenzhen Growatt New Energy Co., Ltd 4-13/F, Building A, Sino-German(Europe) Industrial Park, Hangcheng Ave, Bao'an District, Shenzhen, China
Manufacturer's registered name and factory location:	Guangdong Growatt New Energy Co., Ltd. Growatt Industrial Park, No.17 Pingheng Road Pingtan Town, Huiyang District, Huizhou, Guangdong, China
Product Description:	Grid-connected PV Inverter
Models/Type References:	Growatt 17000TL3-S, Growatt 20000TL3-S, Growatt 25000TL3-S, Growatt 30000TL3-S, Growatt 33000TL3-S, Growatt 40000TL3-NS
Brand Names:	GROWATT
Specification<s>/Standards:	CEI 0-16: 2019-04: Reference technical rules for the connection of active and passive consumers to the HV and MV electrical networks of distribution Company Factory inspection
Verification Issuing Office Name & Address:	Intertek Testing Services Ltd. Shanghai West Area, 2 <sup>nd</sup> Floor, No. 707, Zhangyang Road China (Shanghai) Pilot Free Trade Zone, Shanghai, P. R. China
Test Report Number(s):	191009036GZU-002
Reference inspection number:	CIG023 IPI-2022-01-21

The factory had been subjected to factory inspection which was documented in inspection report. Quality of the production process and the component/ material used had been verified. Factory inspection made in accordance with the "APPLICATION RULES FOR SUBSCRIPTION TO REGISTERS AND APPROVAL OF INCENTIVE RATES UNDER THE DM5. JULY 2012 (FIFTH ENERGY ACCOUNT FOR PHOTOVOLTAIC)", SECTION 4.6.4 INVERTER  
This verification is valid 12 months from the date of issue.



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**Signature**

**Name: Grady Ye**

**Position: Manager**

**Date: 21 January 2022**

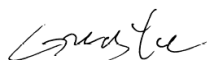
# Verification of Conformity

Verification Number: 211101139GZU-VOC004

On the basis of the tests undertaken, the sample<s> of the below product have been found to comply with the requirements of the referenced specification<s>/standard<s> at the time the tests were carried out. This verification is part of the full test report<s> and should be read in conjunction with it <them>.

Applicant Name & Address:	Shenzhen Growatt New Energy Co., Ltd 4-13/F, Building A, Sino-German(Europe) Industrial Park, Hangcheng Ave, Bao'an District, Shenzhen, China
Manufacturer's registered name and factory location:	Guangdong Growatt New Energy Co., Ltd. Growatt Industrial Park, No.17 Pingheng Road Pingtan Town, Huiyang District, Huizhou, Guangdong, China
Product Description:	See appendix
Models/Type References:	See appendix
Brand Names:	GROWATT
Specification<s>/Standards:	CEI 0-16: 2019-04 + V1:2020: Reference technical rules for the connection of active and passive consumers to the HV and MV electrical networks of distribution Company Factory inspection
Verification Issuing Office Name & Address:	Intertek Testing Services Ltd. Shanghai West Area, 2 <sup>nd</sup> Floor, No. 707, Zhangyang Road China (Shanghai) Pilot Free Trade Zone, Shanghai, P. R. China
Test Report Number(s):	200426153GZU-002, 210223048GZU-002, 201230069GZU-002
Reference inspection number:	CIG023 IPI-2022-01-21

The factory had been subjected to factory inspection which was documented in inspection report. Quality of the production process and the component/ material used had been verified. Factory inspection made in accordance with the "APPLICATION RULES FOR SUBSCRIPTION TO REGISTERS AND APPROVAL OF INCENTIVE RATES UNDER THE DM5. JULY 2012 (FIFTH ENERGY ACCOUNT FOR PHOTOVOLTAIC)", SECTION 4.6.4 INVERTER  
This verification is valid 12 months from the date of issue.



**Signature**  
**Name: Grady Ye**  
**Position: Manager**  
**Date: 21 January 2022**

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## APPENDIX: Verification of Conformity

This is an Appendix to Verification of Conformity Number: 211101139GZU-VOC004.

Product Description  
& Models/Type References:

PV Grid Inverter

MID 17KTL3-X1, MID 20KTL3-X1, MID 22KTL3-X1,

MID 25KTL3-X1, MID 30KTL3-X, MID 33KTL3-X,

MID 36KTL3-X, MID 40KTL3-X

PV Grid Inverter

MAX 80KTL3-X LV, MAX 100KTL3-X LV, MAX 110KTL3-X LV,

MAX 120KTL3-X LV, MAX 125KTL3-X LV, MAX 133KTL3-X LV

Energy Storage system

Inverter conversion device:

SPH 4000TL3 BH-UP, SPH 5000TL3 BH-UP,

SPH 6000TL3 BH-UP, SPH 7000TL3 BH-UP,

SPH 8000TL3 BH-UP, SPH 10000TL3 BH-UP

SPA 4000TL3 BH-UP, SPA 5000TL3 BH-UP, SPA 6000TL3 BH-UP,

SPA 7000TL3 BH-UP, SPA 8000TL3 BH-UP, SPA 10000TL3 BH-UP

Batteries and BMS – Battery Management System

Battery model:

ARK 7.6H-A1, ARK 10.2H-A1, ARK 12.8H-A1, ARK 15.3H-A1,

ARK 17.9H-A1, ARK 20.4H-A1, ARK 23.0H-A1, ARK 25.6H-A1

Control model: HVC 60050-A1

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