

## Verification of Conformity

## Verification Number: 230407130GZU-VOC002

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	Guangdong Growatt New Energy Co., Ltd.
and factory location:	Growatt Industrial Park, No.17 Pingheng Road, Pingtan Town, Huiyang District,
	Huizhou, Guangdong, China
Product Description:	See appendix
Madala (Truca Dafamanaga	Cara annual lu
Models/Type References:	See appendix
Brand Names:	GROWATT
brana Names.	GIOWATI
Specification <s>/Standards:</s>	CEI 0-21:2019-04 Reference technical rules for the connection of active and passive
	users to the LV electrical Utilities
	Factory inspection
Verification Issuing Office Name	Intertek Testing Services Ltd. Shanghai
& Address:	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):	200228037GZU-001, 201211038GZU-001, 200426153GZU-001(R1), 210625019GZU-
	001, 200427175GZU-001(R1)
Reference inspection number:	CIG023-2023-04-03

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.

(muste

Signature Name: Grady Ye Position: Manager Date: 12 Apr 2023

This Verification is for the exclusive use of Intertek's client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Verification. Only the Client is authorized to permit copying or distribution of this Verification. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. The observations and test/inspection results referenced in this Verification are relevant only to the sample tested/inspected. This Verification by itself does not imply that the material, product, or service is or has ever been under an Intertek certification program.



## **APPENDIX: Verification of Conformity**

This is an Appendix to Verification of Conformity Number: 230407130GZU-VOC002.

Product Description & Models/Type References:

PV Grid Inverter

MIC 750TL-X, MIC 1000TL-X, MIC 1500TL-X, MIC 2000TL-X, MIC 2500TL-X, MIC 3000TL-X, MIC 3300TL-X

MID 10KTL3-X, MID 12KTL3-X, MID 15KTL3-X, MID 17KTL3-X, MID 20KTL3-X, MID 22KTL3-X, MID 25KTL3-X

MID 17KTL3-X1, MID 20KTL3-X1, MID 22KTL3-X1, MID 25KTL3-X1, MID 30KTL3-X, MID 33KTL3-X, MID 36KTL3-X, MID 40KTL3-X

MOD 3000TL3-X, MOD 4000TL3-X, MOD 5000TL3-X, MOD 6000TL3-X, MOD 7000TL3-X, MOD 8000TL3-X, MOD 9000TL3-X, MOD 10KTL3-X, MOD 11KTL3-X, MOD 12KTL3-X, MOD 13KTL3-X, MOD 15KTL3-X

Accumulation 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

Battery pack: ARK 2.5H-A1

Control model: HVC 60050-A1

This Verification is for the exclusive use of Intertek's client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Verification. Only the Client is authorized to permit copying or distribution of this Verification. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. The observations and test/inspection results referenced in this Verification are relevant only to the sample tested/inspected. This Verification by itself does not imply that the material, product, or service is or has ever been under an Intertek certification program.