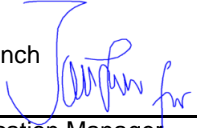


This authorizes the application of the Certification Mark(s) shown below to the models described in the Product(s) Covered section when made in accordance with the conditions set forth in the Certification Agreement and Listing Report. This authorization also applies to multiple listee model(s) identified on the correlation page of the Listing Report.

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<b>Applicant:</b>	Shenzhen Growatt New Energy Co., Ltd.	<b>Manufacturer:</b>	Guangdong Growatt New EnergyCo., Ltd
<b>Address:</b>	4-13/F, Building A, Sino-German(Europe) Industrial Park, Hangcheng Ave, BAO'AN DISTRICT, Shenzhen	<b>Address:</b>	Growatt Industrial Park, No.17Pingheng Road Pingtan Town,Huiyang District, Huizhou, Guangdong
<b>Country:</b>	CHINA	<b>Country:</b>	CHINA
<b>Party Authorized To Apply Mark:</b>	Same as Manufacturer		
<b>Report Issuing Office:</b>	Intertek Testing Services Shenzhen Limited Guangzhou Branch		
<b>Control Number:</b>	<u>4003184</u>	<b>Authorized by:</b>	<u></u> for L. Matthew Snyder, Certification Manager



This document supersedes all previous Authorizations to Mark for the noted Report Number.

This Authorization to Mark is for the exclusive use of Intertek's Client and is provided pursuant to the Certification 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 Authorization to Mark. Only the Client is authorized to permit copying or distribution of this Authorization to Mark and then only in its entirety. Use of Intertek's Certification mark is restricted to the conditions laid out in the agreement and in this Authorization to Mark. Any further use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. Initial Factory Assessments and Follow up Services are for the purpose of assuring appropriate usage of the Certification mark in accordance with the agreement, they are not for the purposes of production quality control and do not relieve the Client of their obligations in this respect.

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<b>Standard(s):</b>	Inverters, Converters, Controllers and Interconnection System Equipment for use with Distributed Energy Resources [UL 1741:2021 Ed.3]  Interconnecting Distributed Resources With Electric Power Systems (R2008) [IEEE 1547:2003]  Amendment 1 to IEEE 1547 - Interconnecting Distributed Resources With Electric Power Systems [IEEE 1547a:2014]  IEEE Standard Conformance Test Procedures For Equipment Interconnecting Distributed Resources With Electric Power Systems [IEEE 1547.1:2005]
<b>Product:</b>	PV Grid Inverter
<b>Brand Name:</b>	GROWATT
<b>Models:</b>	MIN 7000TL-X, MIN 7000TL-X(E), MIN 8000TL-X, MIN 8000TL-X(E), MIN 9000TL-X, MIN 10000TL-X MIN 7000TL-X2, MIN 8000TL-X2, MIN 9000TL-X2, MIN 10000TL-X2