

# Test Verification of Conformity

Verification Number: 105324458-LAX-VOC2

On the basis of the below referenced test report, the samples of the below product have been found to comply with the requirements of the referenced standard at the time the evaluation/testing were carried out. This verification is part of the full test report of 104546942LAX-001 and should be read in conjunction with it. Additional information are displayed in Appendix of this letter.

Applicant Name & Address:	SolarEdge Technologies Ltd 1 HaMada Street, Herzeliya 6473335 Israel
Product Description:	Commercial optimizers, inverters and disconnects PVHCE systems, installed using "Three Phase Inverters with Synergy Technology for North America, Version 1.1 dated Feb.2022"
Ratings & Principle Characteristics:	See listing report number 104546942LAX-001 for the full list of PVHCS
Models/Type References:	SolarEdge PV Hazard Control System
Brand Name:	Solaredge
Relevant Standards/Directives:	Photovoltaic Hazard Control [ANSI/CAN/UL 3741:2020 Ed.1]
Verification Issuing Office Name & Address:	Intertek Testing Services NA, Inc. 25800 Commercentre Drive Lake Forest, CA 92630 USA
Date of Tests:	10/13/2020
Test Report Number(s):	104546942LAX-001

Additional information in Appendix.

## Signature



**Name: Samantha Doshi**

**Position: Reviewer**

**Date: 3/13/2023**

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: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 105324458-LAX-VOC2

SolarEdge PV Hazard Control System is an integrated system which includes Optimizer, Inverter, Disconnect Switch with Rapid Shut down and Marking. Below table displays only the list of qualified optimizers. For more information regarding the full list of PVHCS and components refer to listing report number of 104546942LAX-001.

Name	Manufacturer	Type / model
Power Optimizer	SolarEdge	S1401

### Signature



**Name: Samantha Doshi**

**Position: Reviewer**

**Date: 3/13/2023**

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.