

# **Certificate of Compliance**

Certificate: 80118334 Master Contract: 302680

**Project:** 80118334 **Date Issued:** 2023-02-17

Issued To: FOXESS CO., LTD.

No.939, Jinhai Third Road, New Airport Industry Area,

**Longwan District** 

Wenzhou, Zhejiang, 325025

China

**Attention: Hardy Yang** 

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.

**Issued by:** Joseph Zhow Joseph Zhow



#### **PRODUCTS**

CLASS 3701-88 - BATTERIES - Electrical Energy Storage System - Certified to US Standard CLASS 3701-08 - BATTERIES - Electrical Energy Storage System

Li-ion Battery Energy Storage System (Pre-Engineered of Matched Component type, model combination and ratings for the energy storage system were indicated as below:



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### Table 1 ESS combinations of equipment:

Hybrid BESS			
Inverter		Battery System	
Inverter model	Quantity	Battery Pack Model	Quantity
H1-3.8-US	1	ECS4000-H2	1
H1-3.8-US	1	ECS4000-H3	1
H1-3.8-US	1	ECS4000-H4	1
H1-3.8-US	1	ECS4000-H5	1
H1-3.8-US	1	ECS4000-H6	1
H1-3.8-US	1	ECS4000-H7	1
H1-5.7-US	1	ECS4000-H2	1
H1-5.7-US	1	ECS4000-H3	1
H1-5.7-US	1	ECS4000-H4	1
H1-5.7-US	1	ECS4000-H5	1
H1-5.7-US	1	ECS4000-H6	1
H1-5.7-US	1	ECS4000-H7	1
H1-7.6-US	1	ECS4000-H2	1
H1-7.6-US	1	ECS4000-H3	1
H1-7.6-US	1	ECS4000-H4	1
H1-7.6-US	1	ECS4000-H5	1
H1-7.6-US	1	ECS4000-H6	1
H1-7.6-US	1	ECS4000-H7	1



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Hybrid BESS			
Inverter		Battery System	
Inverter model	Quantity	Battery Pack Model	Quantity
H1-9.6-US	1	ECS4000-H2	1
H1-9.6-US	1	ECS4000-H3	1
H1-9.6-US	1	ECS4000-H4	1
H1-9.6-US	1	ECS4000-H5	1
H1-9.6-US	1	ECS4000-H6	1
H1-9.6-US	1	ECS4000-H7	1
H1-11.4-US	1	ECS4000-H2	1
H1-11.4-US	1	ECS4000-H3	1
H1-11.4-US	1	ECS4000-H4	1
H1-11.4-US	1	ECS4000-H5	1
H1-11.4-US	1	ECS4000-H6	1
H1-11.4-US	1	ECS4000-H7	1

AC coupled BESS			
Inverter		Battery System	
Inverter model	Quantity	Battery Pack Model	Quantity
AC1-3.8-US	1	ECS4000-H2	1
AC1-3.8-US	1	ECS4000-H3	1
AC1-3.8-US	1	ECS4000-H4	1
AC1-3.8-US	1	ECS4000-H5	1
AC1-3.8-US	1	ECS4000-H6	1



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AC1-3.8-US	1	ECS4000-H7	1
AC1-5.7-US	1	ECS4000-H2	1
AC1-5.7-US	1	ECS4000-H3	1
AC1-5.7-US	1	ECS4000-H4	1
AC1-5.7-US	1	ECS4000-H5	1
AC1-5.7-US	1	ECS4000-H6	1
AC1-5.7-US	1	ECS4000-H7	1
AC1-7.6-US	1	ECS4000-H2	1
AC1-7.6-US	1	ECS4000-H3	1
AC1-7.6-US	1	ECS4000-H4	1
AC1-7.6-US	1	ECS4000-H5	1
AC1-7.6-US	1	ECS4000-H6	1
AC1-7.6-US	1	ECS4000-H7	1



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AC Coupled BESS			
Inverter		Battery System	
Inverter model	Quantity	Battery Pack Model	Quantity
AC1-9.6-US	1	ECS4000-H2	1
AC1-9.6-US	1	ECS4000-H3	1
AC1-9.6-US	1	ECS4000-H4	1
AC1-9.6-US	1	ECS4000-H5	1
AC1-9.6-US	1	ECS4000-H6	1
AC1-9.6-US	1	ECS4000-H7	1
AC1-11.4-US	1	ECS4000-H2	1
AC1-11.4-US	1	ECS4000-H3	1
AC1-11.4-US	1	ECS4000-H4	1
AC1-11.4-US	1	ECS4000-H5	1
H1-11.4-US	1	ECS4000-H6	1
H1-11.4-US	1	ECS4000-H7	1



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For detailed model ratings, see CSA report

#### **APPLICABLE REQUIREMENTS**

ANSI/CAN/UL 9540:2020 Energy Storage Systems and Equipment, Ed 2 with Rev Apr 9, 2021

#### **MARKINGS**

See CSA Report

Notes:

Products certified under Class C370108, C370188 have been certified under CSA's ISO/IEC 17065 accreditation with the Standards Council of Canada (SCC). www.scc.ca





## Supplement to Certificate of Compliance

Certificate: 80118334 Master Contract: 302680

The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.

## **Product Certification History**

Project	Date	Description
80118334	2023-02-17	Original certification for Li-ion BESS to UL9540 certification under CSA WMTC program:  Model combinations noted as below: Inverter models: inverter models H1-3.8-US, H1-5.7-US, H1-7.6-US, H1-9.6-US H1-11.4-US or AC1-3.8-US, AC1-5.7-US, AC1-7.6-US, AC1-9.6-US AC1-11.4-US, Battery System: models ECS4000-H2, ECS4000-H3, ECS4000-H4, ECS4000-H5, ECS4000-H6 or ECS4000-H7