

## Certificate of Suitability

Certificate No.: SAA200692

Certificate Holder: Maitian Energy Co., Ltd

Room A203, Building C, No 205,

Binghai Six Road, New Airport Industry Area,

Longwan District, Wenzhou,

Zhejiang Province,

P.R. China

**Regulatory Definition:** Non-Prescribed

**Product Description:** Grid-connected PV Inverter

**Trade Name:** FoxESS; FoxEss;

Model No.: E3000

Markings: PV input: Max 600Vdc,

MPPT voltage range: 80-550Vdc, Max 12.5A/12.5A,

Isc PV: 15A/15A

AC output: 230Vac 50Hz 3000VA, Max 14.3A

Class I, -20°C to +60°C, IP65

**Standard:** IEC 62109-1 Ed 1.0

IEC 62109-2 Ed 1.0

AS/NZS 4777.2:2015

Conditions: Ni

Certification Mark: RCM and SAA200692

Date First Registered: 23 April 2020 Date of Expiry: 23 April 2025

R. A. Nillo

For and on Behalf of SAA Approvals Pty Ltd

SAA Approvals Pty Ltd as accredited by JAS-ANZ under ISO/IEC 17065 and declared a RECS under *Qld Electrical Safety Act 2002 and Electrical Safety Regulations 2013* certifies in accordance with the SAA Approvals Electrical Product Safety Certification Scheme that the product nominated in this certificate complies with standard/s listed.

When using the RCM the requirements of all relevant parts of AS/NZS 4417 applicable to the article must be fulfilled.

For SAA Contact Details and to verify this Certificate go to:

www.saaapprovals.com.au





Issued: 23-04-20 200692/1