



Certificate No.: EESS-250159-0

CERTIFICATE OF APPROVAL

Certificate Holder: Flowing Energy Battery Pty Ltd
Unit 631, 5 Defries Ave
Zetland, NSW, 2017
AUSTRALIA

Regulatory Definition: E-BIKE BATTERY
Product Type: E-bike Lithium-ion Battery

Trade Name(s): Flowing Energy Battery Pty Ltd

Model No(s): 48V-54Ah

Ratings: 48Vdc 54Ah 2592Wh
Maximum Charge Voltage/Current: 54.6Vdc 10A
Cut-off Voltage/Maximum Discharge Current: 40.5Vdc 40A

Standard(s): IEC 62133-2:2017 +A1

Condition(s): Nil

Required Marking: CCS-250159-EA

Date of Issue: 28 March 2025

Valid Until: 28 March 2030

Conformity Certification Services Pty Ltd as accredited by JAS-ANZ under ISO/IEC 17065 certifies that the Electrical Equipment as described on this certificate complies with the minimum essential safety requirements for which the application has been made. This certificate meets the requirements of the New South Wales Government Recognised External Approval Scheme. Certification is based on type testing and within our terms and conditions.

For and on behalf of
Conformity Certification Services Pty Ltd
trading as EESS Conformity Certification