

Date: 2024-01-29

Discover Energy Systems corp.  
#7-13511 Crestwood Place  
Richmond BC V6V 2E9  
Canada

**Ref: CU US + Canada Certificate**

Type of Equipment : Battery Energy Storage System  
Certificate No. : CU 72403714 0001  
Report No. : CN23N6RF 002  
Engineer/Contact : Andy Chen  
Standards : ANSI/CAN/UL 9540:2020

Dear Madame or Sir,

The above referenced technical equipment has been tested and was found to be in compliance with the listed test requirement(s). Enclosed, please find the TUV Rheinland approval document No. CU 72403714 0001.

It authorizes you to label the listed product(s) with the TUV Rheinland Mark identified in the approval document. For compliance, the Test Mark must be on the approved unit.

Your product is subject to regular factory follow-up inspections as well as annual certificate and factory registration fees.

In using the TUV Rheinland Mark you are obligated to comply with the TUV Rheinland of North America Service Agreement.

If we can be of any further assistance to you, please do not hesitate to contact us.

With kind regards,

Certification Body



Weichun Li

Enclosure

# Certificate

Certificate no.

CU 72403714 0001

**License Holder:**

Discover Energy Systems corp.  
#7-13511 Crestwood Place  
Richmond BC V6V 2E9  
Canada

**Manufacturing Plant:**

CN23N6RF

**Report Number:**

CN23N6RF 002

**Client Reference:**

168426717

**Certification acc. to:**

ANSI/CAN/UL 9540:2020

## Product Information

**Certified Product:**

Battery Energy Storage System

**Model Designation:**

950-0053\_1, 950-0053\_2, 950-0053\_3,  
950-0053\_4, 950-0053\_5, 950-0053\_6

**Technical Data:**

DC input /output Voltage: 48V-55.2V  
Charge Operating Temperature : 4°C to 52°C  
Discharge Operating Temperature : -17°C to 52°C  
Other Data: See Appendix (Constr. Data Form)

**Remarks:**

**Appendix:**

1



**Date of issue:**

2024-01-29  
(yr/mo/day)

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