

## European Solar and Energy Storage Solutions

# Moment energy Macao



## Overview

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What is moment energy doing with Hydro Ottawa & BluWave-AI?

Moment Energy Announces Collaboration with Hydro Ottawa and BluWave-ai  
Moment Energy announces its first end-to-end integration with Hydro Ottawa Limited and BluWave-ai to bring intelligent distributed energy resource management system capability to the distribution grid.

What is moment energy's BESS program?

The deployment is part of the B.C. government's Integrated Marketplace program, which is creating jobs and giving companies across the province a competitive edge in cleantech. Then there's Saskatchewan Renewable Energy Solutions, which is in the process of identifying projects that can benefit from Moment Energy's BESS products.

Is moment energy a 'unicorn'?

When four Simon Fraser University students co-founded Moment Energy in 2020, the Global Cleantech 100 list included future "unicorns" — companies with valuations exceeding \$1 billion — such as the Farmers Business Network, Redwood Materials, Spiber, and WeRide.

Can moment energy's flora Bess fast-charge EV fleets?

Vancouver International Airport, for instance, is deploying Moment Energy's Flora BESS to fast-charge its EV fleet, especially in areas lacking electrical infrastructure or experiencing excessive peak-demand loads.

## Moment energy Macao

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### Moment Energy Company Profile 2024: Valuation, Funding

Course Correction Capital, AWS Clean Energy Accelerator 4.0, U.S. Department of Energy, C100, and Greentown Labs are 5 of 27 investors who have invested in Moment Energy. Data Transparency Meet our data hygiene team

### Moment Energy News

Moment Energy, North America's leading EV battery repurposing company, introduces a groundbreaking battery energy-storage system at YVR, utilizing retired EV batteries to offer high-speed, sustainable charging solutions, marking a significant advancement in clean energy and sustainability.



### Moment Energy: Harnessing the Power of Clean Energy ...

Moment Energy is repurposing electric vehicle batteries in order to fuel a clean, reliable, and affordable future for all. Learn all about this impact-driven energy storage company in this exclusive interview with Co-Founder & ...

### Moment Energy building first-of-its-kind EV battery repurposing ...

Moment Energy, an electric vehicle (EV) battery repurposing company based in the province of British Columbia, Canada, has been selected by the U.S. Department of Energy (DOE) to receive a \$20.3 million award to establish the first UL1974 Certified manufacturing facility in the United States dedicated to (you guessed it) repurposing EV batteries.



## **Our energy storage solutions are stackable up to 1MWh.**

Fill out the form below, and our team will reach out via email to explore how we can meet your specific energy storage requirements. During our conversation, we'll provide access to our technical specifications and answer any questions. Please note, Moment Energy's battery energy storage systems start at a minimum project size of 288 kWh.

## **Moment Energy's commercial-scale energy storage ...**

Fill out the form below, and our team will reach out via email to explore how we can meet your specific energy storage requirements. During our conversation, we'll provide access to our technical specifications and answer any questions. ...



## **Alumni startup Moment Energy gives electric-vehicle batteries a ...**

Moment Energy, a once-small startup, has swiftly evolved into a prominent player in the green tech industry. Beginning in 2020 with just four co-



founders, the company has expanded to a workforce of 40, headquartered in Coquitlam. Their success is underscored by recent achievements, including a spot on the global Cleantech 100 list and securing

## Visit Macao , It's Happening in Macao

3 ???· PATA ANNUAL SUMMIT 2024 MACAO. The PATA Annual Summit 2024, generously hosted by the Macao Government Tourism Office and SJM Resorts, S.A., embraces a global tourism forum that brings together ...



## Moment Energy

Moment Energy creates commercial-scale, sustainable energy storage solutions (ESS) from repurposed electric vehicle (EV) batteries. Our ESS helps you achieve your energy and sustainability goals. By using an ESS, you will reduce energy costs, replace fossil fuels, and facilitate the adoption of renewables.

## Moment Energy: Harnessing the Power of Clean Energy Storage

Moment Energy is repurposing electric vehicle batteries in order to fuel a clean, reliable, and affordable future for all. Learn all about this impact-driven energy storage company in this exclusive interview with Co-Founder & CEO Edward Chiang.

### Applications





## Moment Energy

COQUITLAM, BC - Tuesday, October 10th, 2023 - In a groundbreaking stride toward sustainable battery energy storage innovation, Moment Energy has etched its name in history as the first and only company in North America to be certified by UL Solutions to UL 1974, the Standard for Evaluation for Repurposing Batteries. This landmark achievement signifies ...

### Get in touch

Fill out the form below, and our team will reach out via email to explore how we can meet your specific energy storage requirements. During our conversation, we'll provide access to our technical specifications and answer any questions. Please note, Moment Energy's battery energy storage systems start at a minimum project size of 288 kWh.



 LFP 48V 100Ah

## Moment Energy plans to mass-produce grid storage from used

Moment Energy is bringing something new to this concept: large-scale manufacturing. In late October, the startup won a \$ 20 million grant from the U.S. Department of Energy to build a factory in Taylor, Texas, to produce ...

## Moment Energy

Moment Energy is uniquely positioned to address three large and rapidly growing global challenges: electric vehicle (EV) battery recycling, energy storage demand growth, and global lithium material shortage. Currently, it

offers energy storage systems ranging from 60kWh to 5MWh for a suite of on-grid and microgrid applications.



## Moment Energy

Coquitlam, BC - January 12, 2024 -- Moment Energy Inc., a leading innovator in second-life battery energy storage systems (BESS), has been named on Cleantech Group's 2024 Global Cleantech 100.. This annual list, now in its 15 th year, serves as a definitive guide to the top companies making significant contributions to sustainable innovation.. The Global Cleantech ...

## Moment Energy

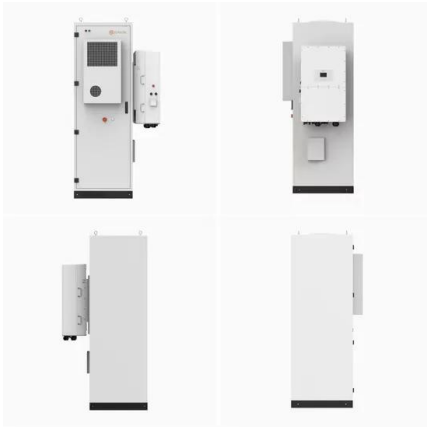
Vancouver, BC, Canada, August 14, 2024 -- Moment Energy announced today that it has been selected as one of the 21 startups out of over 800 candidates from 74 countries that will participate in the Amazon Web Services (AWS) Clean Energy Accelerator 4.0 , Generative AI edition plus key clean energy focus areas, a high-pace, non-equity dilutive ...

18650<sup>3.7V</sup>  
Li-ion  
RECHARGEABLE BATTERY  
**2000mAh**



## Moment Energy News

Moment Energy has received a \$6 million tax credit from the U.S. Internal Revenue Service (IRS) to establish the first large-scale UL 1974-certified manufacturing facility in North America focused on giving new life to electric vehicle batteries. Read more. April 26, 2024 ,



## Moment Energy

COQUITLAM, BC - March 9th, 2023 - Moment Energy, a global leader in battery energy storage systems, is proud to announce the successful installation of its latest offering, the Flora system, at the off-grid God's Pocket Resort near Port Hardy, BC.. Moment Energy has been making waves in the battery energy storage system (BESS) industry with its BESSs since 2020, with five ...

 TAX FREE






### ENERGY STORAGE SYSTEM

**Product Model**  
HJ-ESS-215A(100KW/215KWh)  
HJ-ESS-115A(50KW 115KWh)

**Dimensions**  
1600\*1280\*2200mm  
1600\*1200\*2000mm

**Rated Battery Capacity**  
215KWH/115KWH

**Battery Cooling Method**  
Air Cooled/Liquid Cooled



## Contact Us

For catalog requests, pricing, or partnerships, please visit:  
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