

## European Solar and Energy Storage Solutions

# Philippines jolt energy



## Overview

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What is jolt doing in 2020?

In 2020, JOLT completes the successful test run with the prototype. In cooperation with EG Group, ESSO and ADS-TEC Energy, JOLT launches its first ultra-fast charging service in Hamburg. JOLT Energy receives a 150 million Euro investment from InfraRed to build an urban ultra-fast charging network.

How much does jolt charge?

JOLT offers several charging tariffs. JOLT customers can charge for as little as €0.65/kWh as of September 2024. JOLT also accepts almost all common charging cards from other providers (respective tariff conditions apply). How can I pay?

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What is jolt battery technology?

Tom Guarr and Jack Johnson founded Jolt in 2015 working on shunts designed to stop overcharging in lithium ion batteries. Through that research we discovered we were halfway to a unique battery technology and pivoted in 2019 after recognizing the need of low cost, long duration storage.

Why is jolt a good battery chemistry?

Jolt's unique, patented materials offer a higher voltage and energy density at a much lower cost than existing flow battery chemistries or large-scale li-ion batteries. They also eliminate the reliance on rare earth metals mining and complex global supply chains enabling a secure, domestic energy storage solution.

What is a jolt battery charger?

JOLT chargers belong to the category of ultra-fast chargers with a maximum charging capacity of up to 320 kW. The charging speed depends on your

vehicle model and the condition of the battery. Your vehicle automatically selects the optimum charging speed to protect your battery. What makes JOLT special?

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### Jolt Energy Storage Completes \$4M Series A Raise to ...

3 ???· HOLLAND, Mich., Dec. 17, 2024 (GLOBE NEWSWIRE) -- Jolt Energy Storage Technologies, a pioneer in sustainable organic energy storage materials, has successfully raised \$4MM in its Series A offering.

### Our Team

Our multidisciplinary team combines extensive experience in the automotive industry, energy technology, IT, urban planning, renewable energies, and sustainability management. With our know-how, we are innovatively solving charging challenges, while meeting the growing demand for reliable, efficient, fast charging in cities worldwide.



### Unsere Ladelösungen

Mit einer Ladekapazität von bis zu 320 kW bietet die JOLT ChargeBox eine der derzeit schnellsten Ladetechnologien für Elektrofahrzeuge auf dem Markt. Bis zu 320 kW Ladeleistung; 24/7 Monitoring; 50 - 110 kW Anschlussleistung Willkommen bei JOLT Energy. Bitte wählen Sie Ihre Region und Sprache Um sicherzustellen, dass Sie die richtigen

### Our charging solutions

MerlinOne:All-in-one charging A charging station

with integrated battery storage, the MerlinOne offers faster charging than conventional AC chargers and can be connected to the existing low-voltage grid. 300 kW charging power 24/7 ...



## Jolt Energy completes \$4M Series A round , Crain's Grand Rapids ...

3 ???· Holland-based Jolt Energy Storage Technologies LLC has raised \$4 million in a Series A capital round to help the company bring its low-cost energy storage technology to market.. ...

## Jolt Energy Storage Completes \$4M Series A Raise to ...

4 ???· PRESS RELEASE , Jolt Energy Storage Technologies, a pioneer in sustainable organic energy storage materials, has successfully raised \$4MM in its Series A offering. The funding will accelerate prototype development, field testing, design and manufacturing processes to pave the way for commercial scalability of its organic flow battery design. Jolt is developing ...



## InfraRed Capital Partners Announces Investment in Leading E ...

InfraRed Capital Partners ("InfraRed") announces an investment in e-mobility company JOLT Energy ("JOLT", or the "company"), a pioneering,

international Charge Point Operator (CPO). JOLT's smart electric vehicle charging stations bring ...



## Über uns

Wir glauben an die Transformation der Städte  
Wir sind ultraschnell 100 km in nur 5 Minuten  
JOLT ist ein Betreiber von Ladestationen (CPO),  
der weltweit ultraschnelle Ladelösungen in  
Städten anbietet. Dank einer Ladeleistung von  
bis zu 320 kW kann die Infrastruktur von JOLT  
Fahrzeuge in nur fünf Minuten bis zu 100 km weit  
elektrisch aufladen. [...]



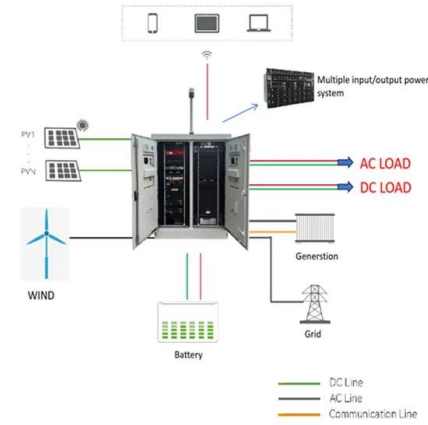
## Jolt Energy completes \$4M Series A round , Crain's Grand Rapids ...

3 ???· Holland-based Jolt Energy Storage Technologies LLC has raised \$4 million in a Series A capital round to help the company bring its low-cost energy storage technology to market.. The company aims to use the proceeds to finalize a prototype of its innovative battery technology and further scale up operations.. Keep up with all things West Michigan business.

## About

We are unlocking the power of organic materials as a clean and secure alternative for large-scale energy storage. By utilizing easily accessible, carbon-based materials, we can achieve the

clean energy solution the US needs for both ecological and economic sustainability.



## Jolt Energy

4 ??? Organic Materials for Grid-Scale Energy Storage. Jolt's all-organic energy storage compounds are designed for redox flow batteries. These large-scale batteries empower utilities to readily store energy generated from intermittent renewable resources like solar or wind, and then reliably deliver that energy when its needed.

## Newsroom

jolt energy and imo car wash partner to offer washing, vacuuming, and fast charging at a single location. november 5, 2024; read article. read article. press releases. jolt energy and the city of stockholm collaborate to provide high power charging solutions. october 10, 2024;



## Jolt Energy Storage Completes \$4M Series A Raise to ...

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commercial scalability of



## JOLT Energy baut 50 Batterie-HPC in und um Stockholm

JOLT Energy hat einen großen Auftrag aus Stockholm erhalten. Dieser sieht die Installation von 50 HPC-Stationen mit je 300 kW Leistung im Großraum der schwedischen Hauptstadt bis Ende 2025 vor. In ...



## REDCON1 unveils the return of legendary "first energy drink" of ...

The initial re-introduction of JOLT will feature two exclusive flavors available in 16oz high-performance canned energy, with future extensions in ready-to-drink pre-workout and energy shots. This partnership underscores REDCON1's commitment to innovation and bringing unique products to the market while honoring the cultural touchstones of the

## Jolt Energy Storage Secures \$4 Million in Series A Funding

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## Contact us

You can email us at [support@jolt.energy](mailto:support@jolt.energy) or call us at +49 89 4011 4011 0. We're expanding our team. Interested in advancing the sustainable transport revolution? Find exciting opportunities across a range of professional disciplines. See open roles. We're bringing ultra-fast charging downtown. Find a charging station.



## Contact Us

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