

# 2025 Energy Storage Product of the Year







#### **Overview**

The Hail-Resistant N-type TOPCon Shield Module – NED19RC.20, winner of the Renewable Energy Test Center "Overall Highest Achiever" in 2025, is a bifacial tempered dual-glass monocrystalline module that is third-party tested for hailstones up to 75 mm.



#### **2025 Energy Storage Product of the Year**



#### BYD Launches New Residential Energy Storage Product

The Battery-Box HVB, BYD Energy's first residential storage system utilizing blade battery technology, garnered significant attention. This system perfectly integrates ultra-high ...

### Pure Storage Named a Leader in the 2025 Gartner® Magic

SANTA CLARA, Calif., Sept. 5, 2025 /PRNewswire/
-- Pure Storage (NYSE: PSTG), the IT pioneer that delivers the world's most advanced data storage technology and services, today ...



### Autel Energy Completes First U.S. EV Charging + Battery Storage ...

3 days ago· PORT WASHINGTON, N.Y., Sept. 9, 2025 /PRNewswire/ -- Autel Energy, a global leader in electric vehicle (EV) charging and smart energy solutions, today announced the ...

### Sungrow Unveils Breakthrough Solar and Energy Storage ...

2 days ago· LAS VEGAS, Sept. 10, 2025 /PRNewswire/ -- Sungrow, the global leading PV



inverter and energy storage system provider, is showcasing a suite of cutting-edge innovations ...





#### 24 energy storage system suppliers tell us what's new in 2025

Energy Storage System (ESS) suppliers -- from battery manufacturers to smart panel providers -- tell Solar Builder magazine what's new in 2025.



2025 is expected to be another significant year for energy storage development and deployment in the US. According to the Energy Information ...





#### Top 10 New Energy Storage Products Released in H1 2025

The first half of 2025 has witnessed a wave of innovation in the global energy storage sector. From ultra-high-capacity battery cells to Aldriven smart systems, the industry is accelerating ...



#### 24 energy storage system suppliers tell us what's new ...

Energy Storage System (ESS) suppliers -- from battery manufacturers to smart panel providers -- tell Solar Builder magazine what's ...



### 10 Leading Energy Storage Companies to Watch in 2025

Companies that deliver sub-3-minute response times and full-stack support are setting a new bar for what 'operations' means in energy storage. Looking ahead, BESS deployments are ...

# Sungrow Unveils Breakthrough Solar and Energy Storage Solutions at RE+ 2025

2 days ago· LAS VEGAS, Sept. 10, 2025 /PRNewswire/ -- Sungrow, the global leading PV inverter and energy storage system provider, is showcasing a suite of cutting-edge innovations ...



### RE+ 2025: Product launches, showcases and news

4 days ago· Fluence's exhibition hall stand from last year's RE+ industry show. Image: Andy Colthorpe / Solar Media With RE+ bringing thousands of energy storage professionals to Las

...





### RE+: Ten cutting-edge technologies from North America's largest ...

3 days ago· Taking place at the Venetian Expo & Caesars Forum, RE+ 2025 is the largest annual solar and energy storage conference in North America. The conference is scheduled for ...





## US energy storage industry 'has to continue to be aggressive'

3 days ago. "The industry has to continue to be aggressive," says Luigi Resta, president of renewable energy and energy storage developer rPlus Energies.

#### **Careers**

Responsible for pre-sales solutions and technical support for energy storage system products; collaborate with sales personnel to produce customer-oriented toolkits such as product ...







#### <u>Top Energy Storage Trends to Watch for in 2025</u>

Advancements in energy storage technologies, such as lithium-ion batteries, solid-state batteries, and pumped hydro storage, are driving significant improvements in efficiency, ...

#### 2025-Data-Center-Energy-Storage-Industry-Insights-Report

Data Center Energy Storage Industry Insights Report data center industry continues to evolve, energy storage remains a critical focus, shaped by shifting priorities, ...



# Energy Storage Rides a Wave of Growth but Uncertainty Looms: ...

This report comes to you at the turning of the tide for energy storage: after two years of rising prices and supply chain disruptions, the energy storage industry is starting to see price ...



### Energy Storage in 2025: What's Hot and What's Next?

The energy storage landscape is changing quickly as scientists work to create better and longer-lasting storage solutions. Experts are focused ...







#### CATL unveils 587 Ah battery energy storage cell

The competition in the development of largecapacity cells is heating up, with the industry's top player stepping up to shape the new ...

#### 2025 Categories

Grid-scale Co-located or Hybrid Energy Storage Project of the Year award will go to a project that demonstrates the perfect pairing of energy storage technology with generation.





#### 2025 Energy Storage New Products List: The Ultimate Guide to ...

This year's energy storage new products list reads like a tech lover's wishlist - think ultra-efficient battery cells slimmer than your smartphone and industrial storage cabinets that flirt with ...



#### 2025 Sustainable Products of the Year

When it comes to Green Builder's "Sustainable Products of the Year" lineup for 2025, it's all about how things are built. Whether we're talking



### **Energy Storage Trends for 2025: Everything You Need to Know**

Now more than ever, the world will invest in creating cost-effective, deployable and environmentally friendly storage today for 2025 tomorrow. With renewables, grid stabilization ...

### This Underrated Tesla Business Segment Is Growing ...

Tesla's second-biggest business segment, energy storage and generation, grew by a triple-digit rate on a year-over-year basis in the ...



#### 2025 Categories

Grid-scale Co-located or Hybrid Energy Storage Project of the Year award will go to a project that demonstrates the perfect pairing of energy storage technology ...





### **EnerSys Secures Energy Storage Product of the Year Award**

EnerSys, the global leader in stored energy solutions for industrial applications, has secured the 2024 Energy Storage Product of the Year Award at the Electrical Review and ...





### 2025 Energy Predictions: Battery Costs Fall, Energy Storage ...

Experts predict what 2025 holds for U.S. energy policy: EV battery costs fall, energy storage demand surges, carbon removal hits scale, permitting reform in D.C.

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