


# Phoenix Motor Inc. Launches EdisonFuture GridStor™ as Part of Its Integrated AI Infra & Distributed Energy Platform

*Utility-Scale Battery Energy Storage System Designed to Support AI Data Centers, AI PowerPod™ Deployments, Industrial Facilities and Microgrids*

ANAHEIM, CA, UNITED STATES, June 22, 2026 /EINPresswire.com/ -- Phoenix Motor Inc. (OTC: PEVM), through its EdisonFuture AI division, today announced the launch of EdisonFuture GridStor™, a fully integrated utility-scale Battery Energy Storage System (BESS) designed to support the rapidly growing energy demands of AI infrastructure, data centers, industrial facilities, EV charging networks, and distributed energy applications.



**EdisonFuture**  
PRESS RELEASE

**Phoenix Motor Inc. Launches EdisonFuture GridStor™ as Part of Its Integrated AI Infrastructure and Distributed Energy Platform**

Utility-Scale Battery Energy Storage System Designed to Support AI Data Centers, AI PowerPod™ Deployments, Industrial Facilities and Microgrids

ANAHEIM, Calif., June 19, 2026 — Phoenix Motor Inc. (OTC: PEVM), through its EdisonFuture AI division, today announced the launch of EdisonFuture GridStor™, a fully integrated utility-scale Battery Energy Storage System (BESS) designed to support the rapidly growing energy demands of AI infrastructure, data centers, industrial facilities, EV charging networks, and distributed energy applications.

**RELIABLE ENERGY FOR AI INFRASTRUCTURE™**

- Reduce peak demand charges
- Improve power reliability
- Support microgrid operations
- Integrate renewable energy
- Enable AI data center deployment

As AI computing power requirements continue to expand, access to reliable energy infrastructure has become a critical challenge. GridStor™ delivers the performance, reliability, and safety organizations need to power the AI era.

**GRIDSTOR™ 5MWH SPECIFICATIONS**

Energy Capacity	5.0 MWh
Power Output	2.5 MW
Battery Chemistry	LFP
Cooling	Liquid Cooling
Protection Rating	IP55
Safety Systems	Multi-layer Fire Protection
Certifications	UL, NFPA, IEC

**APPLICATIONS**

- AI Data Centers
- Industrial Manufacturing
- EV Charging Infrastructure
- Utility & Microgrid Projects

**EXECUTIVE COMMENTARY**

“The future of AI infrastructure depends not only on compute power but also on access to reliable energy,” said Denton Peng, CEO of Phoenix Motor Inc. “GridStor™ addresses one of the biggest challenges facing AI deployment today by providing scalable energy storage solutions that can be deployed alongside AI PowerPod™ systems, industrial facilities, and distributed energy projects.”

— Denton Peng  
CEO, Phoenix Motor Inc.

**ABOUT EDISONFUTURE AI**

EdisonFuture AI is a division of Phoenix Motor Inc. (OTC: PEVM) focused on AI infrastructure, distributed energy, and intelligent mobility technologies. The company is developing integrated solutions that combine:

- AI Compute
- Energy Storage
- Distributed Power
- Intelligent Controls

to accelerate the deployment of AI-driven infrastructure worldwide.

**INTEGRATED AI ENERGY ECOSYSTEM**

GridStor™ is designed to work alongside EdisonFuture's comprehensive portfolio to create a flexible energy infrastructure platform capable of supporting AI campuses ranging from 1MW to 100MW.

AI PowerPod™ AI Compute Infrastructure + Natural Gas Generation Systems + Renewable Energy Assets + Energy Storage (GridStor™) + EMS & OMS Platforms

**EdisonFuture** Powering a Smarter, Cleaner, More Resilient Future. [www.edisonfuture.com](http://www.edisonfuture.com) [www.phoenixmotor.com](http://www.phoenixmotor.com)

It is an integrated AI infrastructure and energy platform that combines AI computing, energy storage, distributed generation, and intelligent energy management solutions

The launch of GridStor™ represents an important milestone in Phoenix Motor's strategy to build an integrated AI infrastructure and energy platform that combines AI computing, energy storage, distributed generation, and intelligent energy management solutions.

As artificial intelligence adoption accelerates worldwide, developers and operators of AI facilities face increasing challenges related to power availability, grid constraints, energy reliability, and deployment timelines. GridStor™ is engineered to help address these challenges through scalable, intelligent, and rapidly deployable energy storage infrastructure.

Designed for a Wide Range of Applications

AI Data Centers

Supports AI compute clusters, inference workloads, and EdisonFuture AI PowerPod™ deployments requiring reliable and scalable power infrastructure.

Industrial Manufacturing

Provides backup power, energy optimization, and operational continuity for manufacturing and

industrial facilities.

#### EV Charging Infrastructure

Supports high-power charging networks through peak load management, energy arbitrage, and grid stabilization.

#### Utility and Microgrid Projects

Enhances renewable energy integration, grid resiliency, and distributed energy deployment.

#### Commercial and C&I Facilities

Helps commercial customers lower electricity costs while improving sustainability and energy security.

#### Executive Commentary

“The future of AI infrastructure depends not only on compute power but also on access to reliable and scalable energy,” said Denton Peng, Chief Executive Officer of Phoenix Motor Inc.

“GridStor™ addresses one of the most significant challenges facing AI deployment today by providing intelligent energy storage solutions that can be rapidly deployed alongside AI PowerPod™ systems, industrial facilities, EV charging infrastructure, and distributed energy projects. We believe GridStor™ will become a foundational component of the next generation of AI infrastructure.”

#### Building an Integrated AI Infrastructure Platform

GridStor™ is a core component of Phoenix Motor’s expanding AI infrastructure strategy and is designed to operate seamlessly alongside:

- EdisonFuture AI PowerPod™
- Natural Gas Generation Systems
- Renewable Energy Assets
- EMS & DCIM Platforms
- Distributed Energy Resources (DERs)

Together, these technologies form a flexible and scalable infrastructure platform capable of supporting AI campuses ranging from 1MW edge deployments to 100MW+ AI infrastructure projects.

#### About EdisonFuture AI

EdisonFuture AI, a division of Phoenix Motor Inc. (OTC: PEVM), develops integrated solutions across AI infrastructure, distributed energy, intelligent mobility, and advanced energy technologies.

The company is building a next-generation platform that combines:

- AI Compute
- Energy Storage
- Distributed Power
- Intelligent Controls

to accelerate the deployment of AI-driven infrastructure worldwide.

About Phoenix Motor Inc.

Phoenix Motor Inc. (OTC: PEVM) is an emerging technology company focused on:

Intelligent Transportation

Commercial electric vehicles and fleet electrification solutions.

AI Infrastructure

Modular AI compute platforms, data center infrastructure, and intelligent energy systems.

Sustainable Energy

Battery energy storage, distributed power generation, EV charging infrastructure, and renewable energy integration.

Forward-Looking Statements

This press release contains forward-looking statements, as that term is defined in the Private Litigation Reform Act of 1995, that involve significant risks and uncertainties. Forward-looking statements can be identified through the use of words such as "may," "might," "will," "intend," "should," "could," "can," "would," "continue," "expect," "believe," "anticipate," "estimate," "predict," "outlook," "potential," "plan," "seek," and similar expressions and variations or the negatives of these terms or other comparable terminology. Readers are cautioned not to place undue reliance on these forward-looking statements, which reflect the Company's current expectations and speak only as of the date of this release. Actual results may differ materially from the Company's current expectations depending upon a number of factors. These risk factors include, among others, those related to our ability to raise additional capital necessary to grow our business, operations and business and financial performance, our ability to grow demand for our products and revenue, our ability to become profitable, our ability to have access to an adequate supply of parts and materials and other critical components for our vehicles on the timeline we expect, the coronavirus (COVID-19) and the effects of the outbreak and actions taken in connection therewith, adverse changes in general economic and market conditions, competitive factors including but not limited to pricing pressures and new product introductions, uncertainty of customer acceptance of new product offerings and market changes, risks associated with managing the growth of the business, and those other risks and uncertainties that are described in the "Risk Factors" section of the Company's annual report filed on Form 10-K filed with the Securities and Exchange Commission. Except as required by law, the Company does not undertake any responsibility to revise or update any forward-looking statements.

Contact:

For More Information

Phoenix Motor Inc.

<https://www.phoenixmotor.ai>

EdisonFuture AI

<https://www.edisonfuture.com>

Investor Relations

IR@phoenixmotor.ai

Denton Peng

Phoenix motor inc

[email us here](#)

Visit us on social media:

[Facebook](#)

---

This press release can be viewed online at: <https://www.einpresswire.com/article/920937124>

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2026 Newsmatics Inc. All Right Reserved.