## **America's First Graphene-Based Energy Storage Platform**

America's first energy storage platform with a focus on graphene, today announced the launch of its groundbreaking Hybrid-graphene 15KWH battery for residential and commercial customers



**Silicon Valley, California Mar 19, 2025 (Issuewire.com)** - America Clean Energy Group Launches Industry-Leading Hybrid-Graphene Energy Storage Solution

America Clean Energy Group LLC (ACE Group), America's first energy storage platform with a focus on graphene, today announced the launch of its groundbreaking Hybrid-graphene 15KWH battery for

residential and commercial customers. This innovative solution represents a major advancement in energy storage technology, delivering unparalleled performance, safety, and sustainability.

The Hybrid-graphene 15KWH battery is the first of its kind, leveraging the unique properties of graphene to overcome the limitations of traditional lithium-ion batteries. With a longer life cycle, higher energy density, and zero risk of fire, the Hybrid-graphene battery sets a new standard for reliable, efficient, and environmentally friendly energy storage.

"At ACE Group, our mission is to revolutionize the energy landscape by providing cutting-edge solutions that address the growing demand for renewable and sustainable power," said Herve Ime, Senior Managing Partner at ACE Group. "The launch of our Hybrid-graphene 15KWH battery is a testament to our commitment to innovation and our relentless pursuit of delivering the best possible products to our customers."

The Hybrid-graphene 15KWH battery boasts several key advantages over conventional lithium-ion batteries:

- Longer Life Cycle: The Hybrid-graphene battery can withstand thousands more charge-discharge cycles, significantly extending its usable lifespan.
- Higher Energy Density: The unique graphene-based design allows for a higher energy density, enabling more power storage in a smaller footprint.
- Improved Safety: The Hybrid-graphene battery eliminates the risk of fire or thermal runaway, providing a safer and more reliable energy storage solution.
- Sustainable Manufacturing: ACE Group's manufacturing processes are designed with sustainability in mind, minimizing the environmental impact of energy storage production.

The Hybrid-graphene 15KWH battery is now available for pre-order, with deliveries expected to begin in the coming months. ACE Group is committed to making this groundbreaking technology accessible to both residential and commercial customers, empowering them to take control of their energy needs and contribute to a cleaner, more sustainable future.

To learn more about the Hybrid-graphene 15KWH battery and ACE Group's innovative energy storage solutions, please visit aceenergygroup.com

About America Clean Energy Group LLC (ACE Group): ACE Group is America's first energy storage platform with a focus on graphene. Headquartered in Wyoming, the company is dedicated to developing and delivering cutting-edge energy storage solutions that address the growing demand for renewable and sustainable power. ACE Group's mission is to revolutionize the energy landscape through innovative technologies that prioritize performance, safety, and environmental responsibility.



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