

Beam Global is a clean technology leader providing innovative, sustainable products and technologies for the electrification of transportation and energy resiliency. Beam is publicly traded on Nasdaq under the ticker BEEM. Our mission is to lead the world to clean mobility. Based in San Diego and Chicago, Beam produces sustainable Made-in-America patented products for electric vehicle charging, energy storage, energy security and outdoor media.

**BeamForAll.com**BeamTeam@BeamForAll.com



# **Energy Storage Solutions**

### **Advanced Made-in-America Batteries**

Beam's world-class engineering team, patented technology and advanced U.S. manufacturing facilities empower Beam customers to deliver best-in-class products to market. Beam's patented thermal management technology provides superior safety, higher energy and power density, a broader operating temperature range and longer life. Advanced passive thermal management mitigates thermal runaway propagation for superior safety.

## Cool by Design™



Superior Safety



Advanced Thermal Design



Smart RMS



### Beam AllCell™ Custom Batteries

Get the battery you need, from engineering and design, to prototypes and testing, to production and delivery.

- Superior Safety
- Unique Formats
- Custom BMS Solutions
- World Class Engineering and Manufacturing
- Advanced Performance



### BeamCore<sup>™</sup> Modular Battery Series

The BeamCore<sup>™</sup> line of low voltage battery modules and packs merges high quality with rapid delivery to bring your products to market fast.

- Fast Delivery
- Superior Safety
- Smart BMS
- High Energy and Power Density
- Long Life



### **Superior Safety**

Beam Global energy storage solutions use patented PCC<sup>™</sup> technology that enables more power and energy in a smaller, lighter battery. The advanced thermal management capabilities of PCC<sup>™</sup> technology effectively mitigate thermal runaway propagation, delivering superior safety and the ability to operate efficiently in hot and cold environments.

### Go Anywhere

The electrification of mobility is making the world cleaner, safer and more efficient. Aviation and marine environments require robust safety and reliability in a lightweight package. Robotics in factories, warehouses and industrial settings demand safety and endurance. Emerging micro mobility and light terrestrial EVs must ensure passenger safety.

Beam AllCell<sup>™</sup> energy storage solutions are uniquely suited to power this breadth of rapidly emerging industries. Beam is the ideal choice for these superior performance demands.

### **AVIATION**



#### **INDUSTRIAL**



### **MARINE**



#### **GROUND MOBILITY**



Cool by Design™