



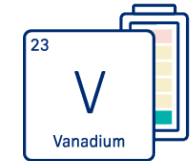
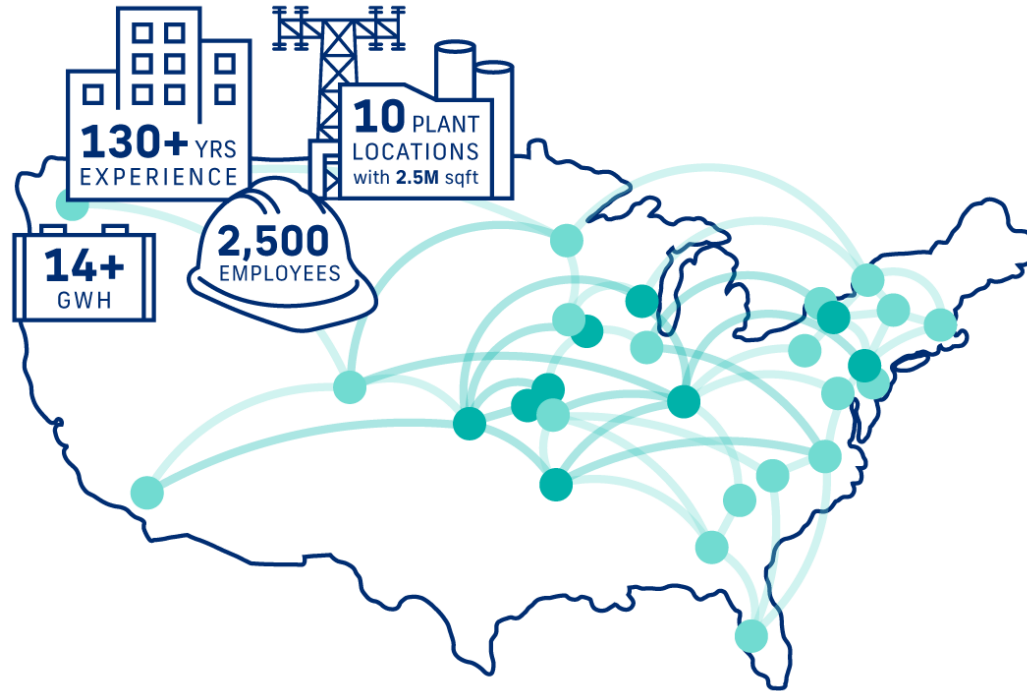
Advancing Energy Storage Solutions

February 20, 2024

Scott Childers, Vice President of Essential Power



THE STRENGTH OF STRYTEN



DIVISIONS

EXPERTISE WHERE IT MATTERS MOST

We are energy storage specialists delivering customized solutions through our five focused divisions.

- Lead our partners and customers through an ever-evolving energy storage landscape
- Build and deliver premium solutions for industry-specific applications
- Driven by product experts who are thought leaders in their fields

FIVE DIVISIONS



ESSENTIAL POWER



MOTIVE POWER



TRANSPORTATION



MILITARY & GOVERNMENT



ENERGY COMPONENTS

SELECTING THE BEST

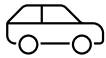
82 207.2

Pb

Lead

Known for:

- Cost-effective
- Safety
- 80% recycled material
- Domestically sourced



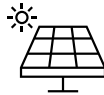
Automotive



Power supply



Telecom



Renewable energy

3 6.941

Li

Lithium

Known for:

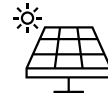
- High investment/cost
- Long duration/long timespan
- Sourced from China



EV



Medical equipment



Renewable energy

23 50.94

V

Vanadium

Known for:

- High investment/cost
- Infinite duration
- Domestically sourced



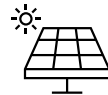
Utilities



Military bases



Data centers



Renewable energy

NEXT-GENERATION LITHIUM BATTERIES

Leveraging military designs to make cost-effective and reasonable alternatives for commercial applications such as forklifts.

- Clear strategic goal to design, manufacture and service the next generation of lithium products made in America
- Working to commercialize and build manufacturing capabilities in the US for our lithium batteries as well as modular and scalable lithium energy systems
- Incorporating the best-in-class performance of the latest lithium chemistry, newest electronics and modular scalable mechanical design with process automation in mind



MEDIUM AND LONG-DURATION ENERGY STORAGE

Commercializing advanced Lead and Vanadium Battery Energy Storage System Solutions (BESS) for grid resilience and renewable integration.

- Vanadium Redox Flow Batteries (VRFB) provide an unprecedented combination of cost-effective, long operating times (> 6 hours) and stable cycling
- Lead batteries have a well-established domestic supply chain for recycling and manufacturing and are ideal to store and deploy renewables for 2-6 hours



Thank You.

Scott Childers
Vice President of Essential Power
scott.childers@stryten.com