INVINITY ENERGY SYSTEMS

Company & Product Overview

RE+

NOVEMBER 2026



Energy Storage Without Limits

- We deliver **flexible energy storage without limits.** Utility-scale solutions built to solve the most critical challenges of the Age of Electricity.
- **Markets are changing**. Power demand is growing exponentially driven by the “electrification of everything” and explosive global growth across AI, AC and EVs.
- **Our global customer base are at the forefront of this change**. They include datacentres, energy intensive industries, network operators and governments around the world.
- **Proven mechanical technology** developed first in the **1880s,** advanced by **NASA in 1973** and **commercialised by Invinity in the 2020s**.
- **Power** and **energy** are separated—similar to pumped hydro.

VARIABLE DURATION

2-12 hour discharge durations to suit multiple use cases

UNLIMITED CYCLES

No degradation with use & unlimited cycles under warranty

FLEXIBLE OPERATION

Fast response & ramp capability across multiple operating modes

INHERENTLY SAFE

No risk of thermal runaway means faster planning & permitting





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Invinity in the United States

Invinity has over 30 customer sites in the US

- Customers include IOUs, IPPs, C&I customers
- Includes DOE and CEC-backed projects

Our US team operates from California

- Vista, CA: Nationwide support team
- Local sales and BD teams across the country

We are expanding US manufacturing in 2026

- American manufactured battery deliveries from 2027
- Initial production capacity already fully committed
- Now taking orders for H2 2027

What this means for you

- FEOC rule compliance; greater ITC/PTC eligibility
- Local presence and support
- Lower costs, stronger project confidence



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Invinity's Customers



Standalone / Co-located LDES

CUSTOMERS

Developers, owners or operators of assets serving the electric grid.

- LDES Programs
- Constraint Management
- Capacity Contracts & Merchant Trading

VALUE OF VANADIUM FLOW

- Long asset life with minimal degradation
- Flexible duration & Fast response
- Easier permitting / planning
- Domestic content



Commercial / Industrial

CUSTOMERS

Medium- to large-scale businesses with significant electricity demand.

- Energy Intensive Industries
- EV Charging Infrastructure
- Port Electrification

VALUE OF VANADIUM FLOW

- Unlimited cycling supports daily use
- Flexible duration & Fast response
- Inherent safety



AI Infrastructure

CUSTOMERS

Developers and operators of existing and emerging datacentre infrastructure.

- AI Inference Workloads
- AI Training Workloads
- Hybrid Workloads

VALUE OF VANADIUM FLOW

- Low cost per cycle supports high-stress use case
- Fast ramping / response capabilities
- Inherent safety

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Invinity Endurium™

Proven technology: Our 4th generation commercially deployed product.



RATED POWER: CONTINUOUS **1-250+** **MW**	ENERGY STORAGE: NOMINAL **4-500+** **MWh**	ENERGY STORAGE: DURATION **3-18** **HOURS**
LIFETIME: **30+** **YEARS**	RECOMMENDED DEPTH OF DISCHARGE: **100%**	CYCLE LIFE: **UNLIMITED**

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ENERGY STORAGE WITHOUT LIMITS™

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