

Venture Capital Flywheel Energy Storage



2024-2025



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Flywheel Energy (Energy Storage) 2026 Company Profile: Valuation

Information on valuation, funding, cap tables, investors, and executives for Flywheel Energy (Energy Storage). Use the PitchBook Platform to explore the full profile.

venture noun

Definition of venture noun in Oxford Advanced Learner's Dictionary. Meaning, pronunciation, picture, example sentences, grammar, usage notes, synonyms and more.



The \$200 Million Spinning Wheel Revolution: How ...

In September 2025, Torus secured \$200 million in funding from Magnetar Capital, one of the largest single investments in flywheel technology to date.

Venture Definition & Meaning , YourDictionary

Venture definition: An undertaking that is dangerous, daring, or of uncertain outcome.



Development and prospect of flywheel energy storage technology: A

FESS technology originates from aerospace technology. Its working principle is based on the use of electricity as the driving force to drive the flywheel to rotate at a high speed and store ...

Search All Projects , ARPA-E

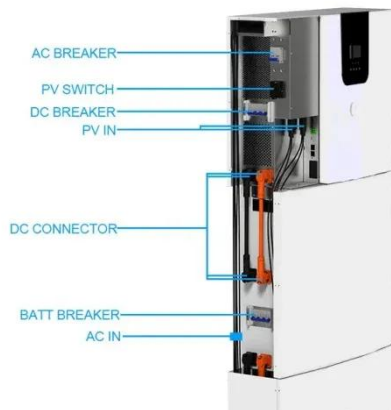
Beacon Power is developing a flywheel energy storage system that costs substantially less than existing flywheel technologies. Flywheels store the energy created by turning an internal rotor at high speeds ...



Convergent buys 40 MW of flywheel energy storage in US

Energy storage assets operator Convergent Energy + Power today said it

has acquired 40 MW of flywheel capacity in New York and Pennsylvania, operational since 2011 and 2014, respectively.



Top 5 Advanced Flywheel Energy Storage Startups in 2025

These startups have the potential to multiply, are in a good market position, or can introduce game-changing energy storage tech to the market in the next 2-3 years. This makes them a great option to ...



The \$120 Billion Energy Storage Market Is Building a Flywheel

Torus, based in South Salt Lake City, just raised \$67 million in Series A funding to commercialize flywheel energy storage systems with 30-year lifespans, 50,000+ charge cycles, and ...

\$200 Million For Renewables-Friendly Flywheel Energy Storage

The Utah-based startup is launching a hybrid system that connects the mechanical energy storage of advanced

flywheel technology to the familiar chemistry of lithium-ion batteries.



Convergent buys up 40MW of flywheels in New York and Pennsylvania

Convergent Energy + Power, a US-Canadian project developer which has attracted investment from the venture capital arm of Statoil, has acquired 40MW of flywheel energy storage ...

VENTURE Definition & Meaning

The meaning of VENTURE is to proceed especially in the face of danger. How to use venture in a sentence.



VENTURE , English meaning

VENTURE definition: 1. a new activity, usually in business, that involves risk or uncertainty: 2. to risk going.... Learn more.



Top "flywheel energy storage" start-ups , VentureRadar

Top start-ups for "flywheel energy storage" at VentureRadar with Innovation Scores, Core Health Signals and more. Including Torus, Qnetic Corporation etc



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VENTURE definition and meaning , Collins English Dictionary

If you venture into an activity, you do something that involves the risk of failure because it is new and different. He enjoyed little success when he

ventured into business. [VERB + into]



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