

Market Data

Bimergen Energy Corporation OTCQB: BESS

Fiscal Year	Dec. 31
Price	\$9.25
52-week Range	\$3.00-\$11.27
Market Cap	\$35.7M
Shares Out.	3.85M
Float	1.18M
Avg. Vol (30-day)	521
Total Assets (mrq)	\$23.2M

Price & share data as of October 27, 2025

bimergen.com

Company Overview

Bimergen Energy Corporation is a publicly traded independent power provider and project developer focused on utility-scale battery energy storage systems (BESS) assets. Headquartered in Newport Beach, California, the Company owns 23 development-stage BESS projects with a cumulative capacity of approximately 2.0 GW. Bimergen's growth strategy centers on securing project financing, advancing construction, and partnering with institutional counterparties to operate under long-term offtake agreements, ensuring stable, contract-backed revenue streams. Revenue estimates from 2GW of projects is estimated at \$400 million annually. With accelerating demand for grid stability driven by renewable energy integration, electrification, and AI-powered data center growth, Bimergen is positioned as a critical enabler of the next generation U.S. energy infrastructure.

Investment Highlights

Robust utility-scale project pipeline

- 23 in-house BESS projects totaling ~2.0 GW of planned capacity across ERCOT, PJM, WECC, and MISO regional markets
- Flagship Redbird BESS project (100 MW, Texas) expected to break ground in late 2025, serving as a blueprint for scaling future assets

Favorable industry tailwinds

- U.S. grid-scale battery storage capacity forecasted to grow 30.5% CAGR through 2030, driven by renewables integration and electrification (*Grandview Research*)
- Soaring energy demand from AI and data centers expected to double U.S. data center power consumption by 2030 (*EIA*)
- Federal incentives remain intact for the BESS sector, including ITCs of up to 50%, significantly improve project economics and accelerate ROI (*congress.gov*)

Contract-backed revenue model

- Long-term offtake agreements with institutional counterparties ensure stable, recurring cash flows
- Revenue model anchored in energy arbitrage (buy low, sell high) with ancillary services such as frequency regulation and contingency reserves
- Monetization of ITCs enables recovery of up to 50% of project CapEx at commercial operation, thus creating great cash flow right out of the gate

Experienced leadership with proven track record

- Executive team brings decades of combined expertise across energy, infrastructure finance, and capital markets
- Executive Chairman Benjamin Tran, capital markets veteran. Co-CEO & President Cole Johnson, energy operations background. Bob Brilon Co-CEO & CFO, public company veteran
- Board includes seasoned operators and financiers with histories of scaling public companies and executing \$500M+ in energy transactions



(1) Energy Storage News, February 2025
(2) Wood Mackenzie, June 2024
(3) PV Magazine International, March 2024

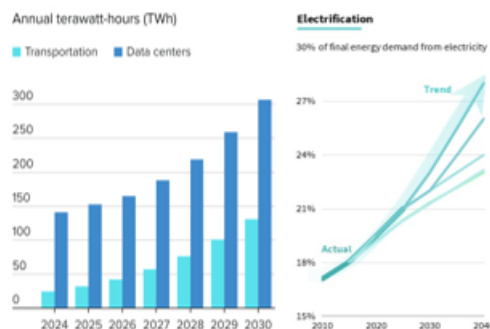
Market Opportunity

Battery Energy Storage System Market Overview

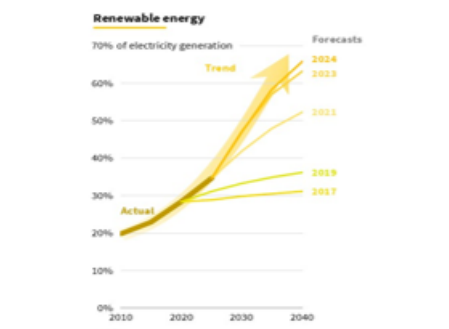
- ❖ US data center **power demand to double** by 2030 due to AI & electrification ⁽¹⁾
- ❖ **Alternative** energy provides **~1/3 of total electricity generated** globally⁽²⁾
- ❖ **Inconsistency** of renewable energy **generation** causes significant **fluctuations** in daily prices (“**duck curve**”)
- ❖ **62GW** of cumulative grid-scale **BESS additions** between 2024-2028 ⁽³⁾

(1) ITPro, May 2024
 (2) EIA, Jan 2024
 (3) Wood Mackenzie, Oct 2024
 (4) MarketsandMarkets, July 2024

Electricity Demand



Renewables Supply



US BESS Market Growth ⁽⁴⁾



Value Proposition

Bimergen Energy offers investors a ground-floor opportunity in one of the fastest-growing sectors of the U.S. energy economy: utility-scale battery energy storage. With demand for electricity surging from AI-driven data centers, electrification, and renewable integration, grid stability has become a national priority. Bimergen’s pipeline of nearly 2 GW of BESS projects positions it to directly address this need, while federal incentives such as the Inflation Reduction Act’s investment tax credits (ITCs) provide powerful, near-term catalysts for value creation.

Unlike many early-stage developers, Bimergen has designed a model built on capital efficiency and contract-backed revenues for sustainable and scalable revenue growth. By securing financing at the project level, partnering with institutional offtakers, and monetizing up to 50% of project CapEx at commercial launch through ITCs, the Company reduces balance-sheet risk while generating stable, recurring cash flows. Its flagship Redbird project in Texas, expected online in late 2025, will serve as a proof point for scaling additional assets from the Company’s robust pipeline.

The leadership team combines deep energy infrastructure, project finance, and capital markets expertise, providing both technical and financial execution capabilities. With industry tailwinds, a scalable development model, and a clear path to near-term cash generation, Bimergen represents a compelling microcap growth story in the essential, high-demand field of energy storage.

Pipeline

Project Name	Total MW _{ac}	Location	Region	ITC
Redbird BESS	100	TX	ERCOT	50%
Wildfire BESS	100	TX	ERCOT	50%
Friendship	60	TX	ERCOT	50%
Ladybird	60	TX	ERCOT	50%
Longhorn	60	TX	ERCOT	50%
Pecan	60	TX	ERCOT	50%
Prickly Pear	60	TX	ERCOT	50%
Yellow Rose	60	TX	ERCOT	50%
Bright Light	60	TX	ERCOT	50%
TPLT 1-10 BESS	100	TX	ERCOT	50%
WR Ranch TX BESS 1	120	TX	ERCOT	50%
TPL EPE	25	TX	WECC	40%
X-One Solar Ranch 1	100	AZ	WECC	40%
Dudden Ranch 1	100	AZ	WECC	40%
Aldahra Farm 1	100	AZ	WECC	40%
Aldahra Farm 2	100	AZ	WECC	40%
BL PJM BESS 1	50	VA	PJM	40%
BL PJM BESS 2	50	PA	PJM	40%
Gibbs Ranch BESS 1	120	LA	MISO	40%
Gibbs Ranch BESS 2	120	LA	MISO	40%
TG BESS 1	120	LA	MISO	40%
TG BESS 2	120	LA	MISO	40%
Neighbor BESS 1	120	LA	MISO	40%
BESS Pipeline	1,965			

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