Eos Energy EnterprisesQ1 2023 Financial Results

May 10, 2023



Eos. Positively ingenious.



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Industry and Market Data

In this presentation, we rely on and refer to information and statistics regarding market participants in the sectors in which Eos competes and other industry data. We obtained this information and statistics from third party sources, including reports by market research firms and company filings. We have not independently verified the accuracy or completeness of, and disclaim and liability with respect to, such third-party sources and the data therein that have been included in this presentation.

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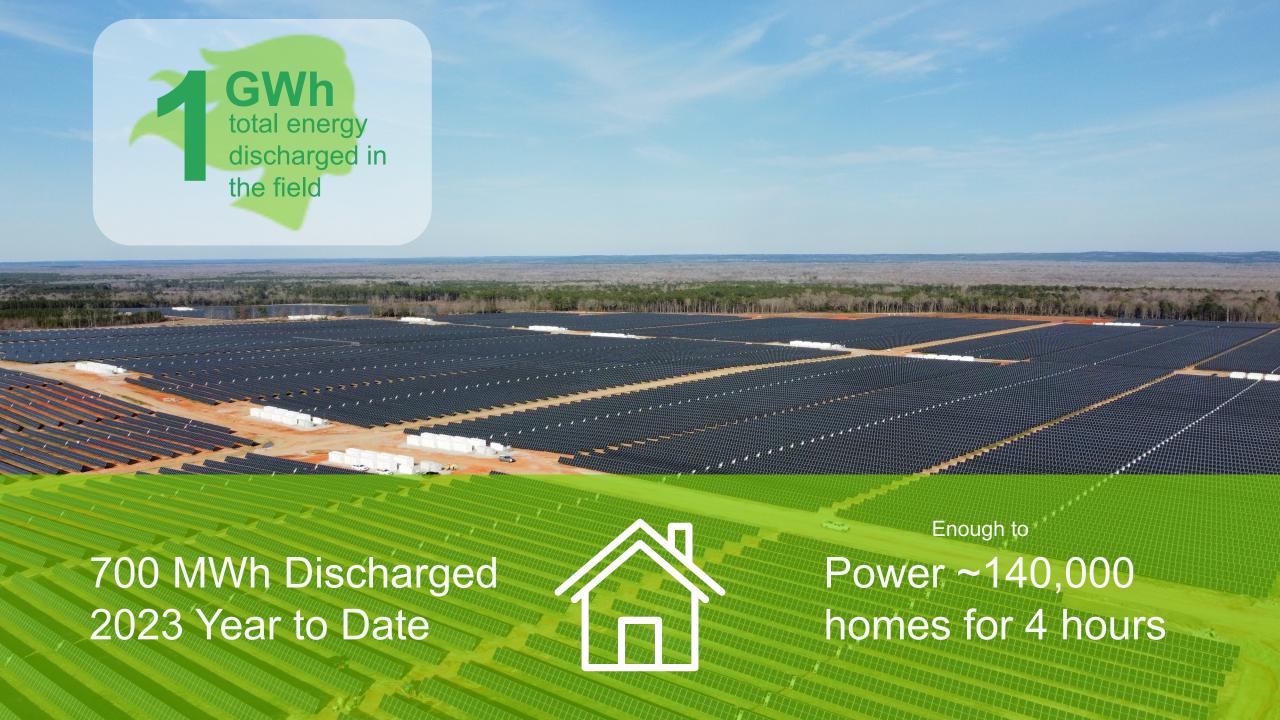
Key Metrics

Backlog. Our backlog represents the amount of revenue that we expect to realize from existing agreements with our customers for the sale of our battery energy storage systems and performance of services. The backlog is calculated by adding new orders in the current fiscal period to the backlog as of the end of the prior fiscal period and then subtracting the shipments in the current fiscal period. If the amount of an order is modified or cancelled, we adjust orders in the current period and our backlog accordingly, but do not retroactively adjust previously published backlogs. We believe that the backlog is a useful indicator regarding the future revenue of our Company.

Pipeline. Our pipeline represents projects for which we have submitted technical proposals or non-binding quotes plus customers with letters of intent ("LOI") or firm commitments. Pipeline does not include lead generation projects.

Booked Orders. Booked orders are orders where we have legally binding agreements with a Purchase Order ("PO") or Master Supply Agreement ("MSA") executed by both parties.





Operating Highlights

Opportunity Pipeline¹

\$8.5 billion

representing 32 GWh

Discharge Energy³

1.4 GWh

Reached 1 GWh field discharge

Booked Orders²

\$86.3 million

representing 347 MWh

Revenue²

\$8.8 million

168% increase vs. Q1 '22

Orders Backlog¹

\$535.1 million

representing 2.2 GWh

eos

Cash On Hand

\$16.1 million

Does not include ~\$55M raised in Q2



Numbers shown as of 3/31/202.

⁽²⁾ First quarter 2023 to date

^{4 (3)} Numbers shown as of 4/24/2023

Commercial Pipeline & Orders Backlog



Current Commercial Activity

Current Pipeline increased \$1B vs. Q4 '22

| Lead Generation ¹ | Current Pipeline - \$8.5B ¹ Active proposals | LOI / Firm commitments | Backlog ¹ |
|--|---|---|---|
| \$9.6B 57GWh | \$1B \$6B 20GWh Technical proposal Non-binding quote | \$1.5B 7GWh | \$535.1M 2.2GWh |
| 1 \$1B vs. Q4 '22 ✓ Feasibility study | 1 \$496M vs. Q4 '22 ✓ Clear project requirements | 1 \$567M vs Q4 '22 ✓ Finalize commercial terms | 1 \$71.2M vs. Q4 '22 ✓ Binding agreement |
| ✓ Develop project plan✓ Monitor regulations | ✓ Gather customer specs ✓ Analyze use cases ✓ Commercial & technical proposal | ✓ Contract negotiation ✓ Letter of intent ✓ Open closing conditions Customer next steps | ✓ Open closing conditions ✓ Purchase orders and/or MSA with down payment Eos next steps |
| | | + Acquire land rights+ Negotiate financing+ Establish interconnections | + Manufacture batteries+ Ship and install system+ Monitor performance |



Project Evolution

Converting early backlog into installed projects

BO Booked order D Delivery C Commissioning Interconnections Financing Permits & approvals Site readiness 2020 2021 2022 2023 **STATUS** Closed project financing Planned 2023 100 MWh deliveries **Emerging Customers** Robust opportunity pipeline Signed frame agreement in 2020 for 90-180 MWh **Ener**Smart Planned delivery and commissioning in 2023-2024 (18 MWh) Working permits and interconnect on additional opportunity Testing battery modules for indoor & outdoor application **CHES** Planned 2023 small project delivery (3 MWh) Space constraints solved by moving to Z3 Obtained large project permits (300 MWh) · Eastover project (72 MWh) commercially operating **Established Customers** PINEGATE RENEWABLES Planned 2023 Logan project commissioning Identifying additional opportunities Partnered on 3 pilot projects beginning in 2015 First booked order (35 MWh) partially delivered Significant LDES CA opportunity Planning pilot project 2023 shipment enei Robust opportunity pipeline Quarterly senior leadership reviews

Key Customer Milestones



Operational Excellence



Gen 2.3: The Last 12 Months

Rapidly ramped production to deliver largest customer project to date





March 2022

New manufacturing facility construction begins; 2 welders online

34k+

Batteries produced ¹

208

Energy Blocks shipped ¹

46 MWh

Completed 4-hour cycle on Pine Gate Eastover system 2

April 2023

Transitioning manufacturing to Eos Z3TM; Gen 2.3 manufacturing limited to service / spares



Eos Z3™ Battery Manufacturing

3 stage process to scale manufacturing and optimize CAPEX investment

Discrete Manufacturing
Operations

Q4 '22 - Q1 '23



\$ 1M CAPEX investment



Semi-Automated
Manufacturing Cells

Q2 - Q3'23



\$ 5-7M Forecasted CAPEX



Fully Automated
Manufacturing Line

Q4 '23 - Q1 '24



\$\frac{40-50M}{Forecasted CAPEX}\$



1.25 GWh capacity*





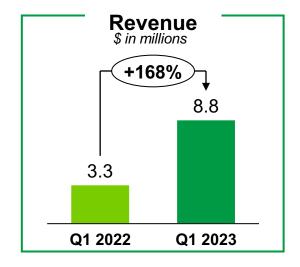
Financial Results

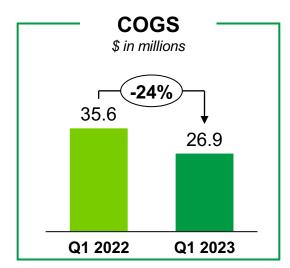




First Quarter 2023 Eos Income Statement

| (\$ in millions) | Q1 2023 | Q1 2022 |
|-------------------------------------|---------|---------|
| | | |
| Revenue | 8.8 | 3.3 |
| Cost of goods sold | 26.9 | 35.6 |
| Gross Profit | (18.1) | (32.3) |
| | | |
| R&D expense | 5.4 | 5.0 |
| SG&A expense | 14.0 | 14.3 |
| Loss from write-off of PP&E | 8.0 | - |
| Grant expense, net | - | 0.2 |
| Operating Loss | (38.3) | (51.7) |
| | | |
| Interest expense, net | 18.6 | 2.5 |
| Change in fair value of derivatives | 13.1 | (8.3) |
| Loss on debt extinguishment | 1.6 | - |
| Other (income) / expense | 0.0 | (0.1) |
| Income tax expense / (benefit) | (0.0) | - |
| Net Loss | (71.6) | (45.8) |





Business Highlights:

- + Revenue of **\$8.8M**, representing **nearly 3x growth** year-over-year.
- + Costs of Goods Sold of **\$26.9 million**, **25% reduction in per unit cost** year-over-year
- + R&D **increased \$0.4 million** vs. prior year period as the Company continued to enhance manufacturing process improvements in anticipation of Z3 product launch
- + SG&A **decreased \$0.3 million** vs. last year primarily due to reduced outside services
- + Interest expense **increased \$16.1 million** driven by increased borrowings
- + Net Loss of **\$71.6 million**, or **\$38.6 million excluding non-cash items**, a **20%** year-over-year improvement



Liquidity/Capital Resources & Opportunities

Our current capital infrastructure ...we have capital flexibility... enables us to fund growth... S-3 Shelf \$300M **Registered Direct** \$40M Registration **Offering & Private** \$85M remaining Placement¹ capacity \$36.25M \$100M SEPA² **ATM** \$60.2M remaining capacity Convertible \$13.75M Senior Notes³ \$75M **SEPA** \$24.2M remaining \$90M **Total YTD** capacity Remaining \$84.4M Capacity⁴

...and incentives for U.S. clean energy companies accelerate Eos' competitiveness

Inflation Reduction Act Tax Credits

Improves economics for Eos & customers:

- ✓ Customers could see up to 50% tax credit
- ✓ Eos may receive up to \$45/kWh manufacturing credit plus 10% active electrode active materials tax credit

Department of Energy Loan

Substantially completed due diligence; actively negotiating the final provisions of a term sheet

State & Local Incentives

Clean energy project funding, tax abatements, workforce grants & corporate tax credits

Federal Battery & Manufacturing Grants

Available to scale domestic manufacturing & supply chain



⁽¹⁾ Announced 4/12/2023

⁽²⁾ Standby Equity Purchase Agreement: \$21.25M gross Q1 2023 & \$15M gross Q2 2023

⁽³⁾ Announced 1/19/2023

⁽⁴⁾ Remaining capacity under the At-the-Market program and Standby Equity Purchase Agreement

Progress Against 2023 Objectives

\$600-800M

in booked orders

Current opportunity pipeline increased \$1B from Q4 '22

- + Signed 3 new Letters of Intent for 850 MWh
- + Demand surging, 21% energy storage CAGR through 2030¹

\$30-50M

in revenue

+ Q1 revenue of \$8.8M includes final Gen 2.3 new build shipments

- + Focused on shifting manufacturing to Eos Z3TM with a 2H ramp
- + Forecasting \$45-60M capacity investment over next 12 months

15%

product cost reduction from Z3 launch

- Identified 7 key projects in design optimization & supply chain improvements
- Improving battery density, eliminating titanium & simplified system design
- + Strategic supplier relationships + component mfg insourcing opportunities

