

Powering the Future, Everywhere for Everyone.



Forward Looking Statement

ENERSYS®

This presentation includes forward-looking statements and/or information, which are based on the Company's current expectations and assumptions and are subject to a number of risks and uncertainties that could cause actual results to materially differ from those anticipated.

Such risks include, among others, risks associated with competitive actions, technology development and implementation, intellectual property infringement, failure to execute acquisition strategy, penetration of existing markets, expansion into new markets, hiring and retaining high quality management and key employees and general economic conditions including the risks described in the Company's most recent annual report on Form 10-K dated and filed with the SEC on May 26, 2021 along with other unforeseen risks.

The statements in this presentation and accompanying commentary are made as of the date of this presentation, even if subsequently made available by the Company on its website or otherwise. The Company does not undertake any obligation to update or revise these statements to reflect events or circumstances occurring after the date of this presentation.

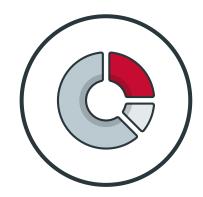
EnerSys Facts and Figures

WE ARE DRIVEN BY A PASSION TO KEEP THE WORLD WORKING

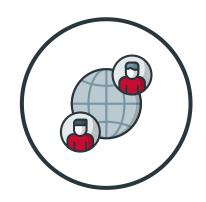
Sales revenue in fiscal year 2021



\$3.0 BILLION (\$4.5B FY'25) Global leader in the markets we serve



22% MARKET SHARE (MP & ES) Customers in more than 100 countries



10k+
CUSTOMERS

Sustainability of Lead-Acid batteries



99%
RECYCLE
RATE

EnerSys Lines of Business

A GLOBAL LEADER IN STORED ENERGY



Energy Systems \$1.4B FY'21: 6% thru FY25

Energy Systems focuses on the telecommunication and broadband, utility industries, renewables, and data center applications requiring stored energy solutions



Motive Power

\$1.2B FY'21: 6% thru FY25

Motive Power batteries are utilized in electric forklift trucks, mining and other commercial electric powered vehicles



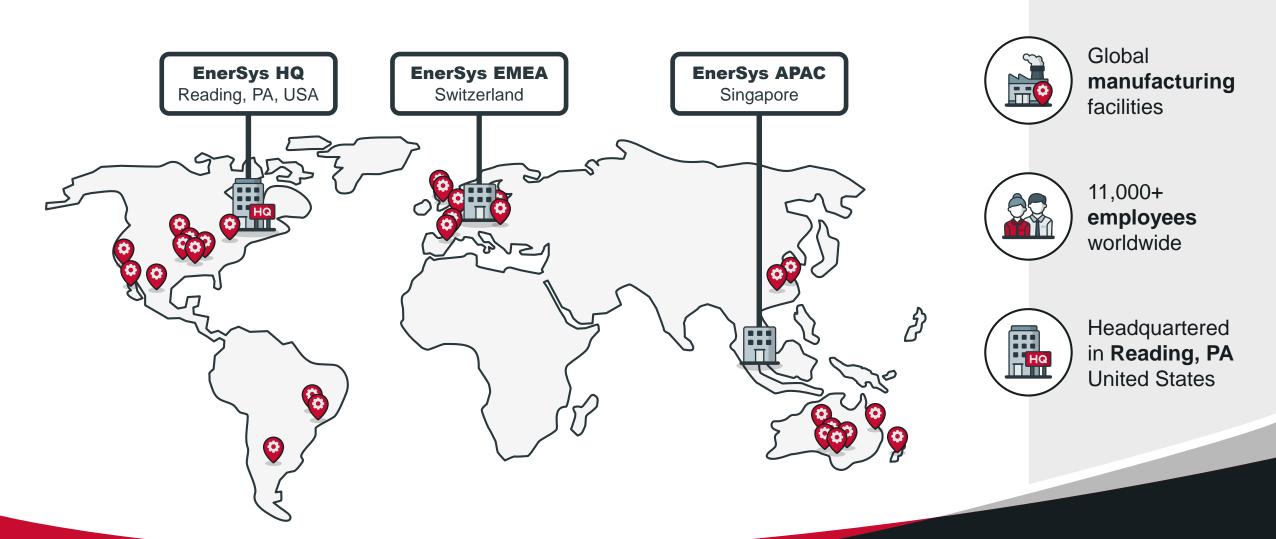
Specialty 4M EV/24: 420/ the

\$.4M FY'21: 13% thru FY25

Specialty segment provides energy storage solutions to the aerospace and defense, transportation and medical device industries

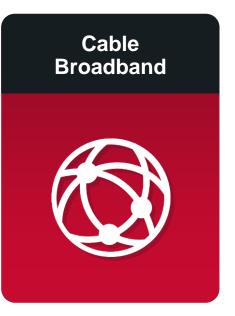
EnerSys Global Reach

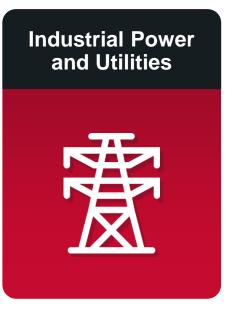
TIRELESS PROBLEM SOLVERS, ADAPTIVE THINKERS



MARKETS SERVED













TELECOM

Wireless Providers Served

- Mobile Network Operators
- TowerCo/Neutral Hosts
- **Broadband MSOs**
- Enterprise 5G
- **Fixed Wireless**

Power Solutions Provided

- AC/DC Indoor & Outdoor Critical Power Systems
- Integrated Remote Cabinet **Systems**
- Radio Access Network (RAN) Sites
- Distributed Line Power
- Back-up Battery Systems
- Turn-Key Installation and Maintenance Services

Network Applications Supported

- Macro Cell Sites
- **Small Cell Sites**
- Mobile Switching Office/MTSO
- DAS/Venue
- **Edge Compute**



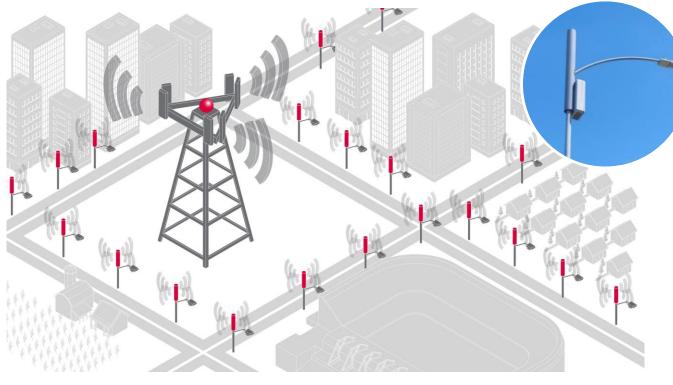
♣ New Spectrum

Key Wireless Services Enablers:

♣ Towers/Small Cell Antenna Sites ♣ Fiber/Backhaul Bandwidth Facilities ♣ Power



TELECOM



Distributed Line Powering solves antenna site acquisition and local utility power provisioning challenges to 5G Small Cell deployments

- More small cells needed for 5G high bandwidth mmWave delivery
- 25%+ sites will likely require distributed/ remote line powering
- Mobile Network Operator (MNO), TowerCo and enterprise applications
- Permitting and deployment time reduced over 50%
- \$2B+ market opportunities

300,000

US Macro Cell Sites
TODAY

5,000,000

US Small Cell Sites **5G**

BROADBAND



Our Opportunity:

- More bandwidth = 30% to 70% more network power
- Legacy assets aging requiring upgrades
- Importance of back-up power increasing
- EnerSys holds leading share for Broadband critical network power

Broadband Network Multiple System (MSOs) Operators

- MSOs dominate high speed data services (65% estimated market share USA) via DOCSIS 3.1 transport platform
- Hybrid Fiber Coax (HFC) architecture remains proven platform for broadband High Speed Data Services
- HFC network architecture provides excellent opportunity for wireless small cell powering and data backhaul
- MSOs gaining share for mobile services and will likely be building out portions of their network for 5G services



BROADBAND





MSOs will deploy Gateway products to add 5G service delivery assets to their HFC networks

Our Opportunity:

- MSO 5G deployments = incremental Gateway sales + higher network powering requirements driving additional power system upgrades
- Gateways to be placed based on spectrum coverage requirements
- 1M+ potential sites
- \$1.5B+ cumulative opportunity
- Gateway will be sold to both MSOs and 5G radio OEMs

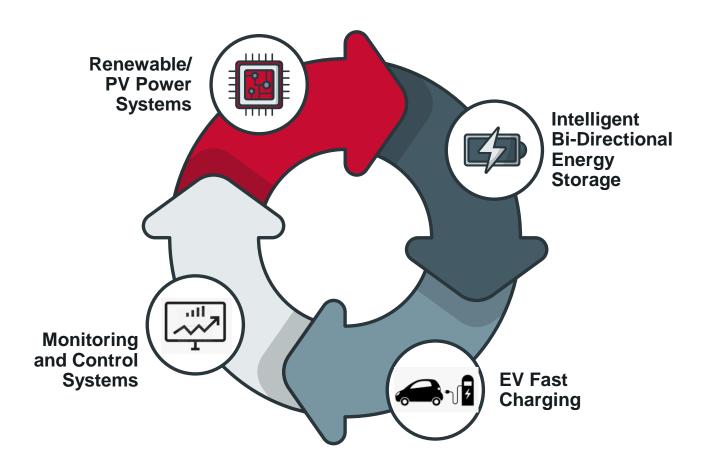
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INDUSTRIAL POWER & UTILITIES

Our highly engineered power solutions keep the world working by providing the critical backup solutions our customers require



RENEWABLE ENERGY







Significant high growth opportunities leveraging existing modular subsystems and high frequency charging technology

DATA CENTERS

Our solutions safeguard critical IT and cloud-based systems to ensure your data and information is always available





TURNKEY SOLUTIONS

Power Systems



Energy Storage



Protective Enclosures



Turnkey Services



EnerSys is the only company to provide truly integrated, application specific engineered critical powering system solutions

- Technical compatibility for total and sub-system performance
- System intelligence for optimal reliability, efficiency and control
- Single source technical support/services to customers
- Single source order processing and fulfillment for streamlined supply

Lowest Total Cost of Ownership / Deliver Most Valued Customer Experience













an EnerSys company

Full system solutions with one phone call

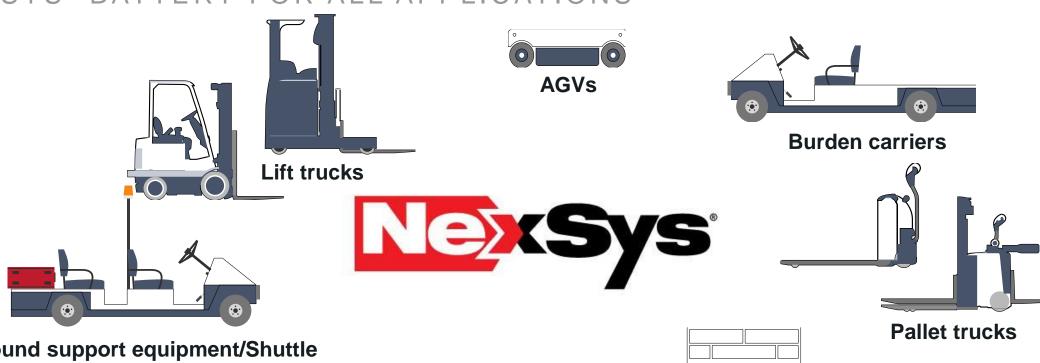
EnerSys BESS + DC Fast Charge Station

- → 285KWH PROTOTYPE AT ENERSYS TECHNOLOGY CENTER
 - Energy Storage and Fast Charging station constructed at the Technology Center
 - System largely made from existing modules and technology
 - 75 motive lithium modules were integrated to provide 285kWh of storage
 - Full functionality has been demonstrated



EnerSys Motive Power

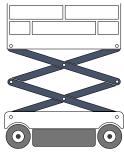
NEXSYS® BATTERY FOR ALL APPLICATIONS



Ground support equipment/Shuttle personnel carriers



Floor care/Cleaning machines



Industrial utility vehicles

EnerSys Motive Power

GLOBAL LEADER GROWING NEXSYS® SUPERIOR MAINTENANCE-FREE BATTERY





- Motive Power: 32% global market share; 50%+ North America market share
- Strong sales channel and dealer network with industry leading profitability
- Technology portfolio that bridges the current to the future
- NexSys® TPPL & Lithium products provide growth & margin opportunities

EnerSys Motive Power

TWO CHEMISTRIES - ONE GREAT EXPERIENCE







- Whether lead or lithium the user experience is the same
- Fully cloud connected for fleet management
- May directly connect to vehicle control system (CAN) for full integration

EnerSys Specialty

\$1.5B PREMIUM TRANSPORTATION MARKET OPPORTUNITY

North America & Western Europe Units * Targeted Premium Share 20% Current ENS / NorthStar Share Odyssey Market Growth Opportunity 26M 250M 270 280 290 20% 290 20% 20% 20% 20% 20	Market	Heavy Duty / Commercial	Automotive & Light Vehicle
Current ENS / NorthStar Share ~3% ~0.2% Odyssey Market Growth \$900M+ \$600M+		26M	250M
Odyssey Market Growth \$900M+ \$600M+	Targeted Premium Share	20%	2%
\$900M+ \$600M+	Current ENS / NorthStar Share	~3%	~0.2%
		\$900M+	\$600M+

^{*} Management estimate 2018 Global SLI Mark

2018 Global SLI Market ~ \$23B (Avicenne)

EnerSys Specialty

DIVERSE MARKETS & APPLICATIONS



EnerSys Sustainability



- Lead-Acid batteries have 99% recycle rate
- Our energy storage solutions enable global green initiatives for renewables, grid optimization, and EV charging
- Where we are on our journey:
 - Built a robust Environmental, Health, and Safety culture
 - Improved our EcoVadis score by 20% since October 2020 to Bronze level
 - Established a dedicated Sustainability team
 - Establishing measurements & improvement targets in environmental, DE&I, employee safety, community support & governance

EnerSys Future

EXCITING OPPORTUNITIES

- Strong cash flow & consistent dividend / share buyback policies fuel growth
- Increase TPPL Capacity to as much as \$1.2B in FY'23
 - Demand from multiple markets outstrips current supply
 - Enables share growth and margin upgrades
- Product offerings linked to diverse market mega-trends
 - 5G, IoT, eCommerce, grid stabilization, EV charging, renewable storage
 - Launching best-in-class modular lithium systems in Motive Power & Energy Systems, enhancing market leading positions
- Lean initiatives driving excellence with gross savings of \$25M+ / year

Market leading engineering, supply chain, manufacturing, electronics, & service networks across numerous established & emerging markets will drive increased profitability through margin expansion, efficiency from higher volumes, and costs savings

FY'25 EPS = \$10.00-\$15.00/share depending on stock buybacks





Thank you.

For more information visit us at enersys.com

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