

Investor Presentation

November 2021



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The Enovix Advantage



Step-Change Increase in Energy Density



Validation from Category-Leading Customers



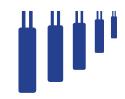
Patented Battery Architecture and Process Technology



100% Active Silicon Anode



Scaling Up Production with Multiple Facilities Planned



Commercial Production in Q1 2022 and First Product Revenue Q2 2022



Focused on Premium Markets



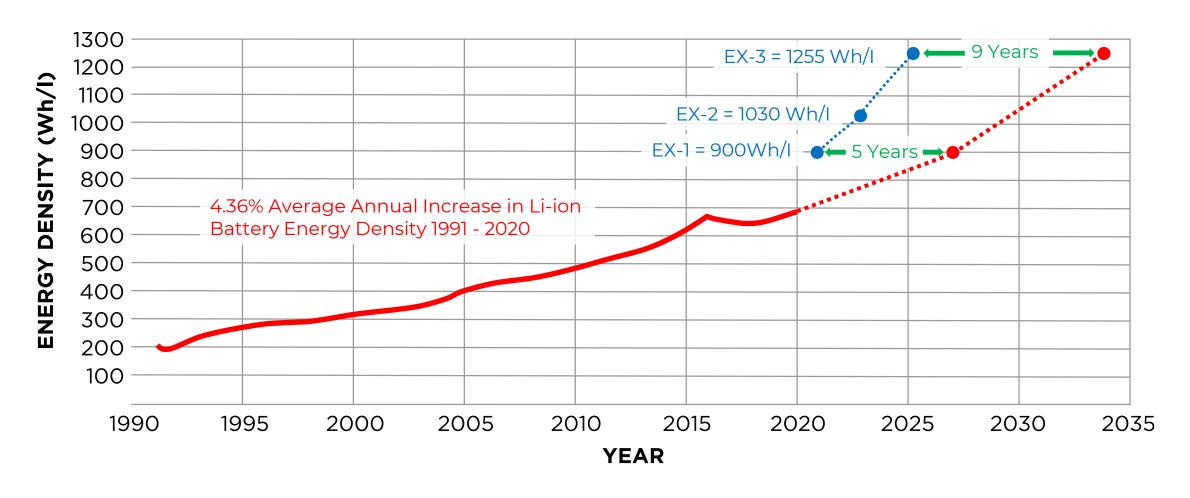
Attractive Financial Profile



Experienced Leadership and Board



Step-Change Increase in Energy Density¹



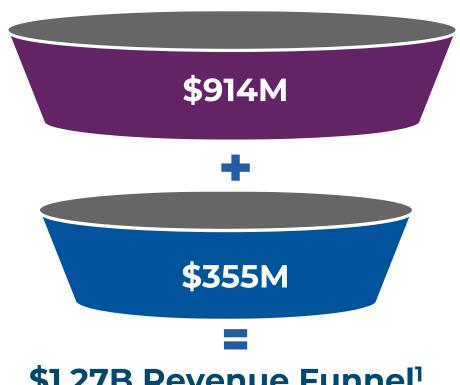


¹ Actual and projected (assuming continued 4.36% improvement) energy density metrics for a median cell-phone-size battery and Enovix energy density roadmap for a cell-phone-size battery

Validation from Category-Leading Customers

\$13B Mobile Computing Battery Market

2025E Li-Ion Batteries TAM (Mobile Communications, Wearables, Computing, AR/VR)



\$1.27B Revenue Funnel¹

Potential Value of Full Production Year for all Projects

Engaged Opportunities

Engaged customer has determined that our battery is applicable to their product and is evaluating our technology.

Active Designs + Design Wins

Active Design: Customer completed technology evaluation; identified end-product; begun design work.

Design Win: Customer has funded a custom battery design or is qualifying standard battery for a formally approved product that will use an Enovix 3D cell.

¹ End of O3 2021



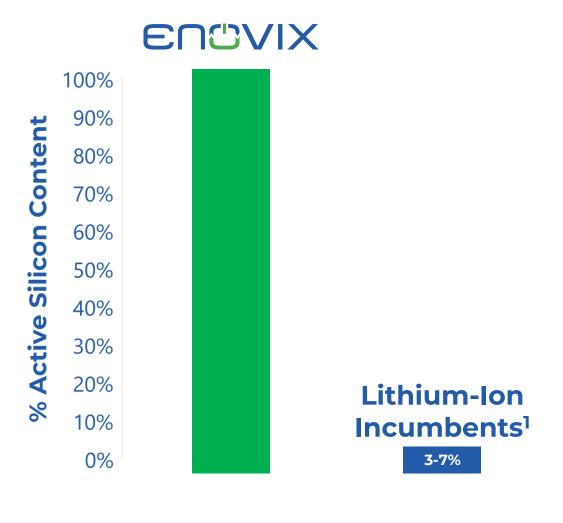
Novel Battery Architecture and Process Technology

94 Patents Issued 63 Patents Pending 14 Years of R&D \$254M of Funding

Proprietary 3D Architecture and Manufacturing Processes

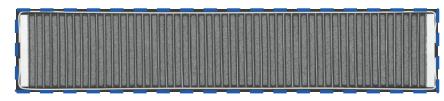


Maximizing Silicon to Drive Performance

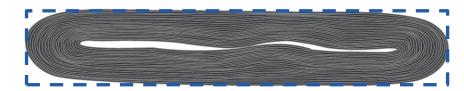


Fully Replacing Graphite with Higher Performing Silicon **Requires** an Architecture Change





Conventional Wound Lithium-Ion Cell





Scale-Up Strategy PROJECTED

2022

2023

2024

2025







Fab 1
254 MWh Capacity
Q2 2022 First Revenue
2025E Revenue: \$220M

Fab 2
1.53 GWh Capacity
Q2 2023 First Revenue
2025E Revenue: \$581M

Fab 3
Auto JV or Licensing
2025 First Revenue
Upside to Forecast



Production and Commercialization Timeline *PROJECTED*

H1 2021

H2 2021

Q2 2022

Q2 2023

Fab 1 Equipped Fab 1
Production
Validation

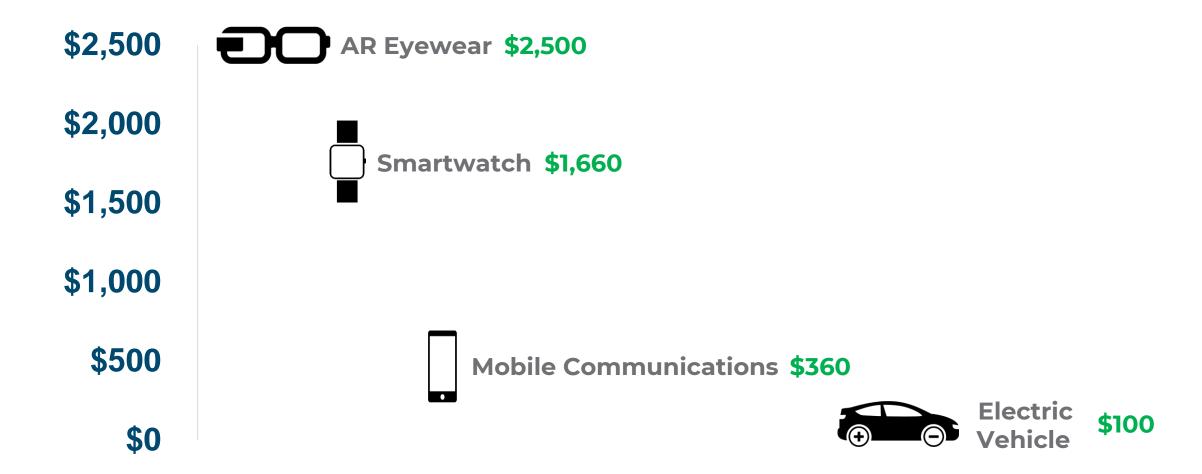
Commercial Delivery to Customers

Fab 2
First
Revenue



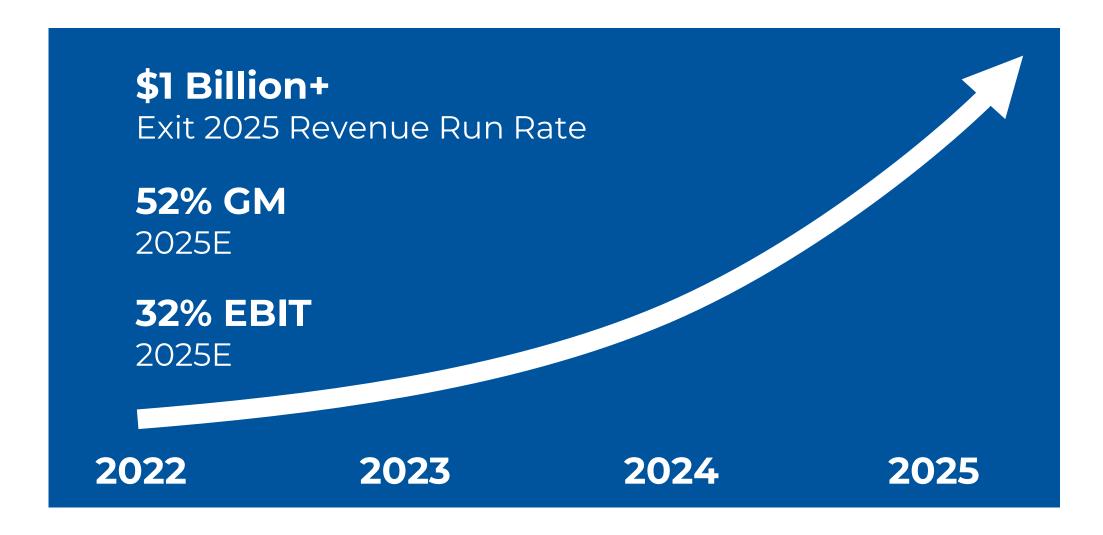
Focused on Premium Markets

Li-ion Battery Industry Average Sales Price (ASP) per kWh





Attractive Financial Profile Targeted





Scorecard

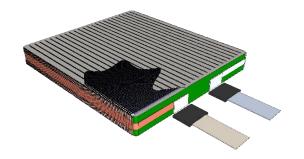
Category	Milestone	Quarterly Update
1. Technology and Products	EX-1: 900 Wh/L energy density 2022 EX-2: 1,030 Wh/L energy density 2023 EX-3: 1,255 Wh/L energy density 2025	 Begun development of next generation production equipment Establishing R&D center in India focused on machine learning to improve predictive modeling of battery performance.
2. Manufacturing and Scale-Up	Fab-1: First revenue Q2 2022 Fab-2: First revenue Q2 2023	 First cells produced from Fab-1's automated production line Installation of a second line underway
3. Commercialization	Progress funnel to revenue	 Active Designs + Design Wins \$355 million at the end of Q3 2021 Kicked off cell design for strategic customer for multiple products
4. Market Expansion	Broaden end market applications	 Introduced new battery for wearable market Accelerating efforts to add technical and business development resources to respond to demand from EV OEMs
5. Financials	\$1 billion+ annualized revenue by Q425 with 50% GM and 30% EBIT	• \$1.27 billion total revenue funnel (includes engaged opportunities)



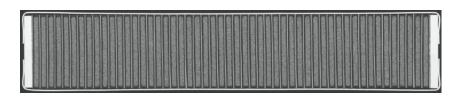


Enovix 3D Silicon™ Cell Architecture

Enovix 3D Silicon Lithium-ion Cell



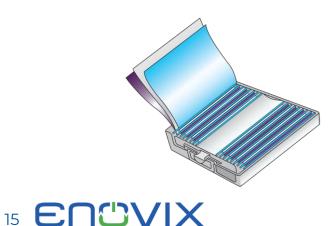
Photomicrograph Cross-Section¹



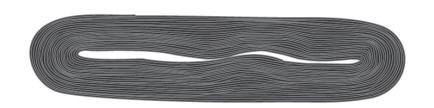
Silicon Anode Material Capacity

1800 mAh/cc²

Conventional Wound Lithium-ion Cell



Illustrated Cross-Section



Graphite Anode Material Capacity

800 mAh/cc³

15

¹Source: Enovix Corporation. ²De-rated from theoretical capacity of 2194 mAh/cc for Li trapping losses. ³Nominal capacity between host capacity of 841 mAh/cc and lithiated capacity of 719 mAh/cc.

Four Killer Problems Faced Silicon Anodes

	Conventional Graphite Anode ¹	Conventional Silicon Anode Problems
1. First charge expansion	LOW Anode material only expands ~10%	HIGH Silicon anodes expand by over 2x when charged
2. First charge efficiency	HIGH (90-95%) Low loss of Li trapped in anode material	LOW (50-60%) About half the Li is permanently trapped in silicon anode ²
3. Cycle swelling	LOW (<10%) Stable anode electrode thickness	HIGH (>20%) Anode repeatedly swells and shrinks battery during cycling
4. Cycle life	HIGH (>500 cycles) Stable structure Low Li trapping loss	LOW (<100 cycles) Silicon particles electrically disconnect & even crack



Silicon Anode Approaches Today

	MINIMAL SILICON	STRUCTURALLY ENGINEERED SILICON	100% ACTIVE SILICON ²
	Panasonic. LG Chem	Multiple Companies	EUGVIX
Silicon Content Today	LOW (3-7%) ¹	MEDIUM-HIGH	HIGH
Energy Density Improvement	LOW	LOW ³ -MEDIUM	HIGH
Commercially Available	TODAY	VARIED	20224
Designed for Low-Cost Silicon	YES	NO	YES

¹UBS Global Research, May 2021



²100% of the active material that is cycling is silicon

³ Including External Constraint

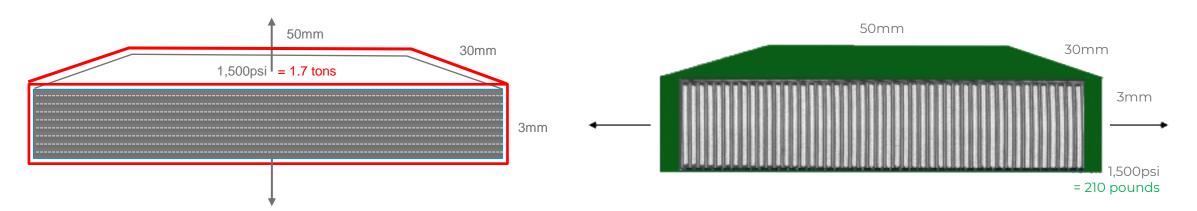
⁴ Projected

1. First Charge Expansion

Enovix Solution: Provide a constraint and space for Si expansion. Reorient the electrodes to face the small side to decrease required constraining force.

Conventional Cell

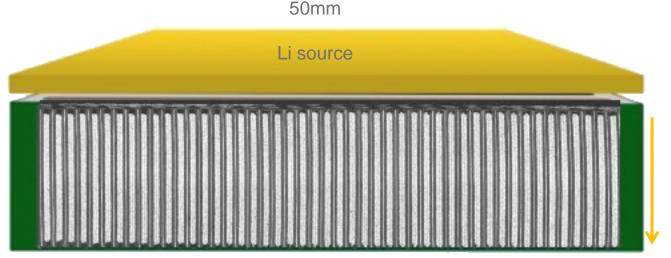
Enovix 3D Cell





2. First Charge Efficiency

Enovix Solution: "Pre-lithiation" process during manufacturing to insert additional lithium source to top off lithium trapped at formation into vertically short electrodes.



electrodes only 3mm high allow for fast diffusion of added lithium into silicon

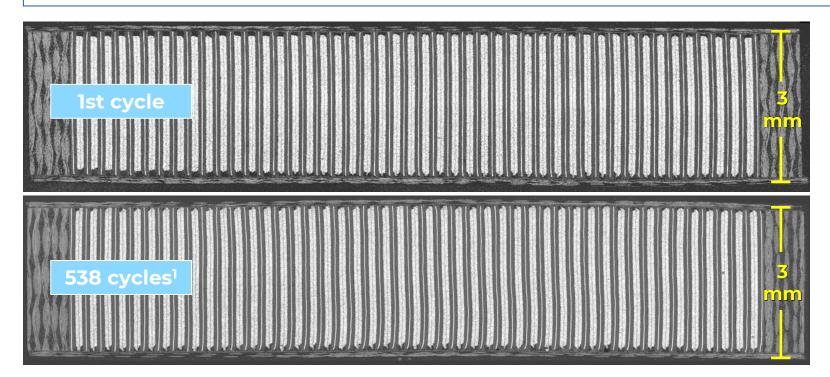
Vertical

Impractical to diffuse lithium over the long 50mm dimension



3. Cycle Swelling

Enovix Solution: Cycle swelling managed by integrated constraint, limiting to <2% swelling.



100% DOD, 4.35v-2.70v 1C charge (CCCV)/1C discharge

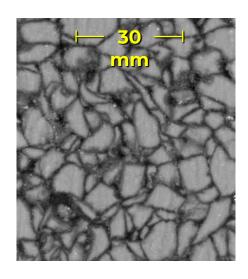


4. Cycle Life

Enovix Solution: Integrated constraint keeps particles under constant stack pressure.

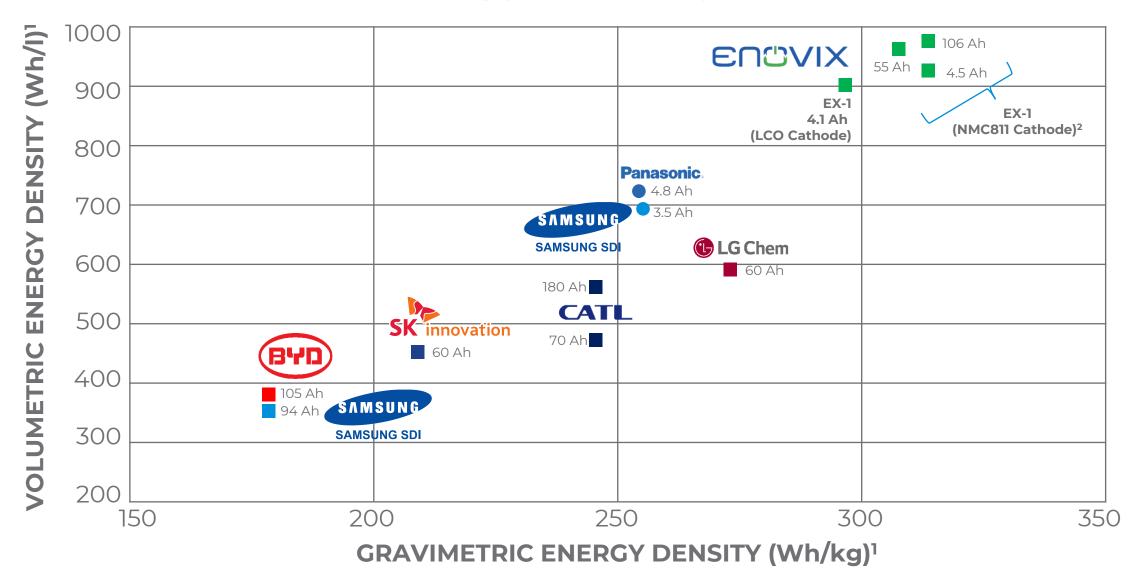
Conventional Anode: 1 Cycle 100% Charge Particle cracking Particle cracking

Enovix Anode: 540 Cycles





The Leader in Energy Density



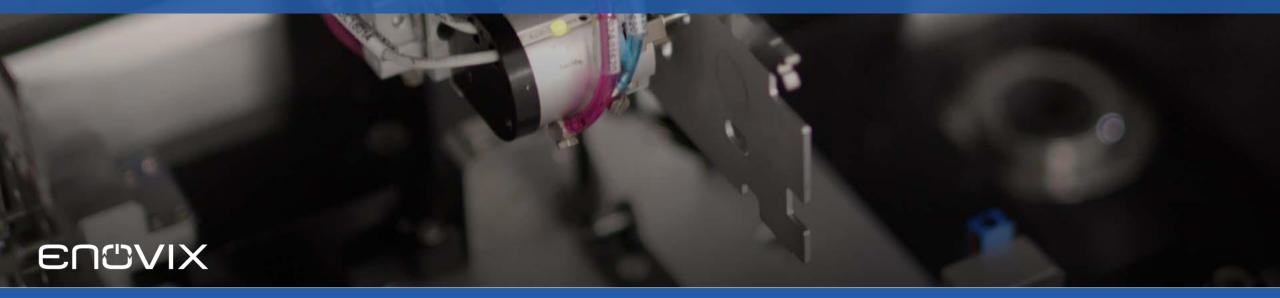


Key Technology Messages

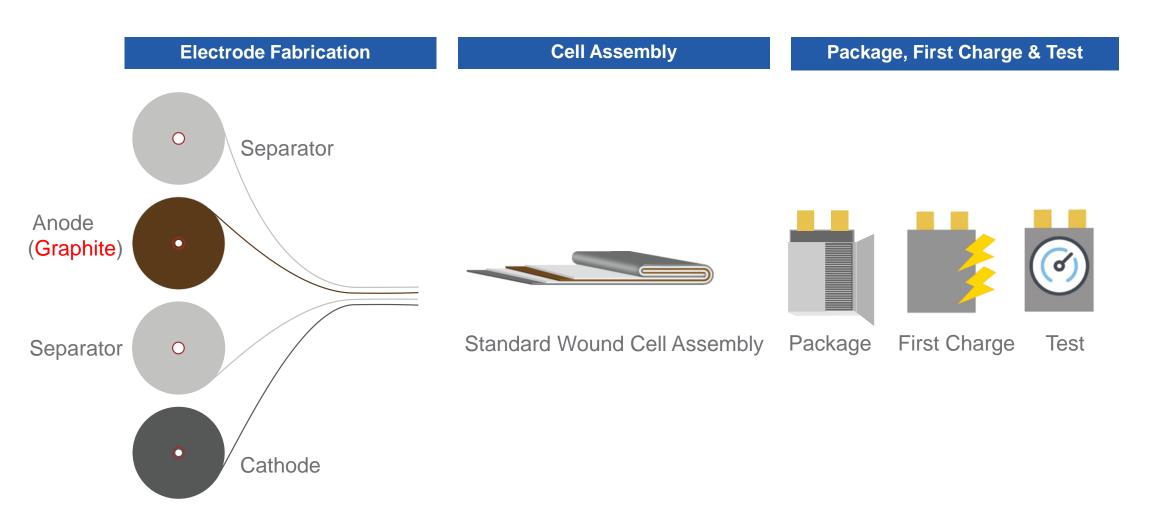
Unique 3D Cell Architecture 100% Active Silicon Anode Industry Leading Energy Density





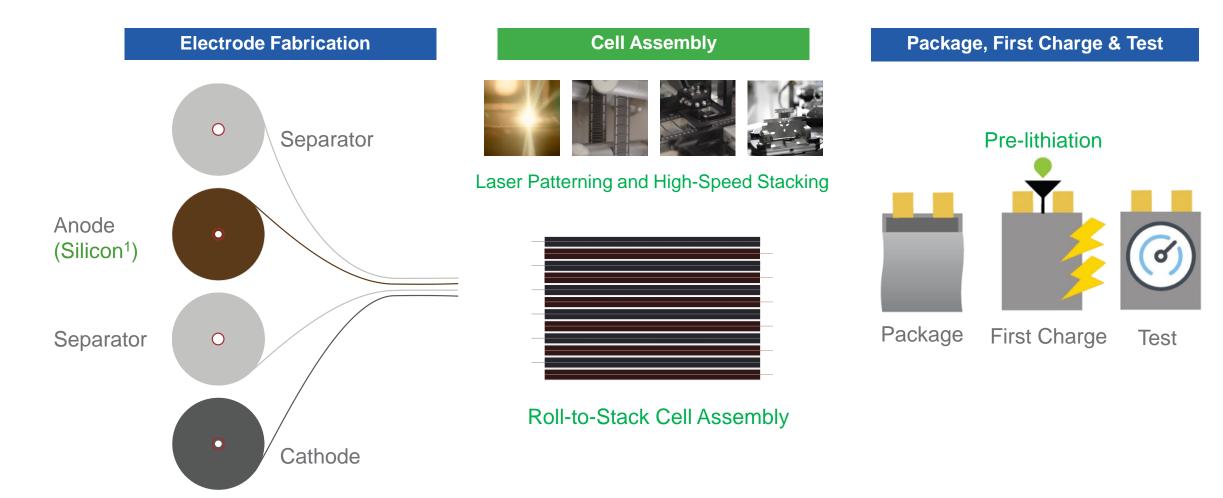


Standard Li-ion Battery Production Process





Enovix 'Drop-In' Battery Production Process





Novel Patterning and Stacking Approach

Industry Standard Electrode Fabrication (40% of Mfg Process)

Enovix 3D Cell Direct Assembly and Pre-lithiation (30%)¹

Industry Standard Cell Packaging (30%)

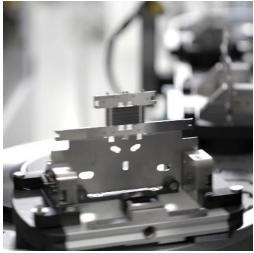
Laser Patterning





High Speed Stacking









Powering the Industries of the Future

A Better Battery is Essential for All

Wearables



Global smartwatch market \$96B by 2027¹

Always-on health sensors are power hungry

5G/AI



5G faster adoption than 4G

From 12M smartphones in 2020 to 350M in 2023²

Artificial Intelligence on 80% of smartphones in 2022³

AR



"I think **AR** is that big (next massmarket technology)." – Tim Cook⁴

AR requires a better battery

EVs



From **3.1M** in 2020 to **14.0M** in 2025

\$7T EV market 2021-2030 \$46T EV market 2021-2050⁶

¹Allied Market Research, April 2020 ²"5G Handset Market," *IHS Markt*, ©2019 ³"Gartner Highlights 10 Uses for Al-Powered Smartphones," *Gartner*, January 4, 2018 ⁴"As Apple Plans Come Into Focus, Big Challenges Remain for AR," *The Information*, November 12, 2019 ^{5,6}"Electric Vehicle Outlook 2021, *BloomberqNEF*"



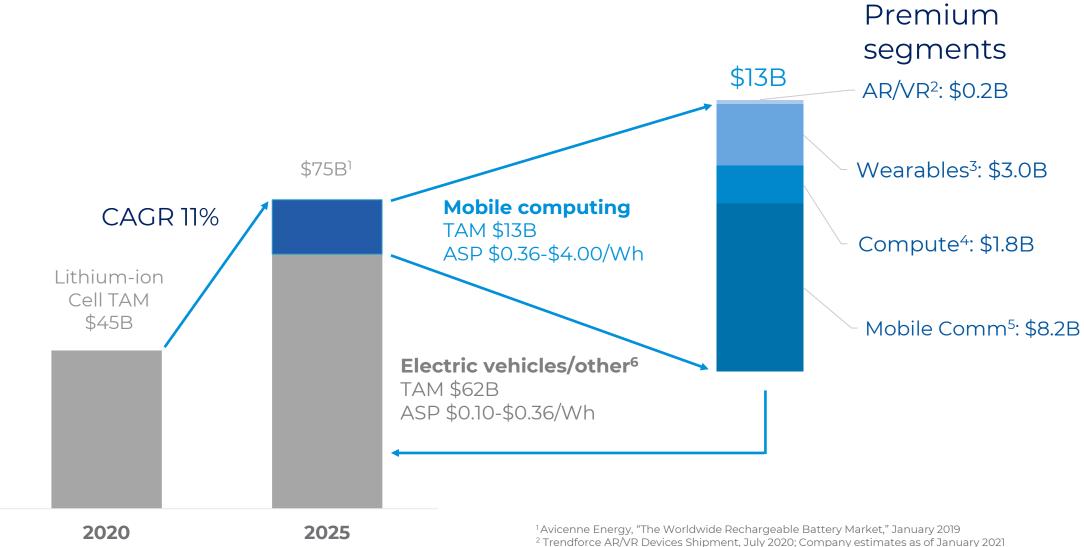
Enovix Battery Benefits¹ In Currently Available Products

Added features often more critical than added battery life

	Garmin Fenix 6X	Bose Frames	Motorola Radio Razr Phone		Dell XPS 13
Product	1010 -	Taxable Control of the Control of th	AA DESCRIPTION OF THE PROPERTY OF THE PROPERT		
Current Capacity	450 mAh	110 mAh	3,400 mAh	2,510 mAh	3,520 mAh
Enovix EX-1 Capacity	797 mAh	256 mAh	7,122 mAh 3,996 mAh ²		4,455 mAh
Capacity Increase	1.77x	2.33 x	2.10x 1.59x		1.27x
End User Benefit	Adds 16 days to battery life	Extends streaming music battery life to 8 hours	Doubles battery life, reduces size, ruggedizes	Replaces two batteries with one Enovix battery	Supports "Always on, all day battery life" ³



Strategy to Win in \$75B Market





² Trendforce AR/VR Devices Shipment, July 2020; Company estimates as of January 2021

³ IDC Worldwide Wearable Device Forecast 2020-25, January 2021; Company estimates as of January 2021

⁴ IDC Quarterly Personal Computing Device Tracker, January 2021; Company estimates as of January 2021

⁵ IDC Quarterly Mobile Phone Tracker, January 2021; Company estimates as of January 2021

⁶ Approximately \$3B Tam of Other applications and devices; Company estimates as of January 2021

Design Wins with Market Leaders



AR market: \$6B (2018) to \$198B (2025)8

Product development. Funded



Secure Supply of U.S. Batteries is Vital

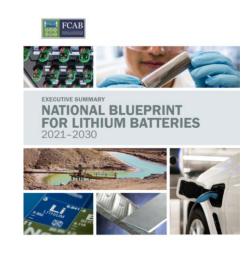
"Maintaining and expanding lithium cell and battery manufacturing capability here in the U.S. — as well as in allied and partner countries — is critical to U.S. national security and is essential to developing resilient defense supply chains not under threat from near-peer adversaries."

National Blueprint for Lithium Batteries 2021-2030

Federal Consortium for Advanced Batteries U.S. Department of Energy

Enovix Awarded Contract to Demonstrate 3D SiliconTM Lithium-Ion Batteries for U.S. Army

July 2021



une 2021





Key Commercialization Messages

Powering Industries of the Future Strategy to Win in \$75B Market

Design
Wins with
Market
Leaders



Financials

ENOVIX CORPORATION CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

(In thousands, except share and per share amounts)
(Unaudited)

	Quart	er Ended October 3, 2021	Three Months Ended September 30, 2020	39-Week Period Ended October 3, 2021		Nine Months Ended September 30, 2020
Operating expenses:						
Cost of revenue	\$	104	\$ 1,153	\$ 1,847	\$	2,382
Research and development		10,301	3,807	25,413		9,442
Selling, general and administrative		8,791	1,486	17,500		3,766
Total operating expenses		19,196	6,446	44,760	_	15,590
Loss from operations		(19,196)	(6,446)	(44,760)		(15,590)
Other income (expense):						
Change in fair value of convertible preferred stock warrants and common stock warrants		8,460	(7,031)	3,679		(6,756)
Issuance of convertible preferred stock warrants		_	<u> </u>	<u> </u>		(1,476)
Change in fair value of convertible promissory notes		_	<u> </u>	<u> </u>		(2,422)
Interest expense, net		(52)	_	(187)		(107)
Other (expense) income, net		(50)	1	(38)		43
Total other income (expense), net		8,358	(7,030)	3,454		(10,718)
Net loss	\$	(10,838)	<u>\$ (13,476)</u>	\$ (41,306)	\$	(26,308)
Net loss per share, basic	\$	(0.08)	\$ (0.16)	\$ (0.38)	\$	(0.35)
Weighted average number of common shares outstanding, basic		133,492,216	85,637,835	109,317,614		76,167,628
Net loss per share, diluted	\$	(0.14)	\$ (0.16)	\$ (0.45)	\$	(0.35)
Weighted average number of common shares outstanding, diluted		135,052,128	85,637,835	109,854,540		76,167,628



Financials

The following table sets forth the computation of the Company's basic and diluted net loss per share of common stock for the periods presented below (in thousands, except share and per share amount):

	Quart	ter Ended October 3, 2021	 Three Months Ended September 30, 2020	 39-Week Period Ended October 3, 2021	 Nine Months Ended September 30, 2020
Numerator:					
Net loss attributable to common stockholders - Basic	\$	(10,838)	\$ (13,476)	\$ (41,306)	\$ (26,308)
Increase in fair value of Private Placement Warrants		(8,460)	_	 (8,460)	<u> </u>
Net loss attributable to common stockholders - Diluted	\$	(19,298)	\$ (13,476)	\$ (49,766)	\$ (26,308)
Denominator: Weighted-average shares outstanding used in computing net loss per share of common					
stock, basic		133,492,216	85,637,835	109,317,614	76,167,628
Incremental common shares from assumed exercise of Private Placement Warrants		1,559,912	_	536,926	<u> </u>
Weighted-average shares outstanding used in computing net loss per share of common					
stock, Diluted		135,052,128	85,637,835	109,854,540	76,167,628
Net loss per share of common stock:					
Basic	\$	(0.08)	\$ (0.16)	\$ (0.38)	\$ (0.35)
Diluted	\$	(0.14)	(0.16)	(0.45)	(0.35)



Financials

GAAP TO NON-GAAP RECONCILIATION

(In thousands, except share and per share amounts)
(Unaudited)

Below is a reconciliation of net loss on a GAAP basis to the Non-GAAP EBITDA and Adjusted EBITDA financial measures for the periods presented below:

	•	arter Ended ober 3, 2021	 Months Ended mber 30, 2020	39-Week Period Ended October 3, 2021		Nine Months Ended September 30, 2020
Net loss	\$	(10,838)	\$ (13,476)	\$ (41,3	06)	\$ (26,308)
Interest expense, net		52	_	1	87	107
Depreciation and amortization		687	 147	1,0	62	436
EBITDA	_	(10,099)	(13,329)	(40,0	57)	(25,765)
Stock-based compensation		3,042	81	6,7	17	197
Change in fair value of convertible preferred stock						
warrants and common stock warrants		(8,460)	7,031	(3,6	79)	6,756
Issuance of convertible preferred stock warrants		_	_		_	1,476
Change in fair value of convertible promissory notes		_	_		_	2,422
Loss on early debt extinguishment		60	 <u> </u>		60	
Adjusted EBITDA	\$	(15,457)	\$ (6,217)	\$ (36,9	<u>59</u>)	\$ (14,914)

	39-Week Period Ended October 3, 2021	Nine Months Ended September 30, 2020
Net cash used in operating activities	\$ (34,514)	\$ (15,531)
Capital (expenditures)	(31,509)	(18,923)
Free Cash Flow (1)	\$ (66,023)	\$ (34,454)

We define "Free Cash Flow" as (i) Net cash from operating activities less (ii) capital expenditures, net of proceeds from disposals of property and equipment, all of which are derived from our condensed consolidated statements of cash flow. The presentation of non-GAAP Free Cash Flow is not intended as an alternative measure of cash flows from operations, as determined in accordance with GAAP. We believe that this financial measure is useful to investors because it provides investors to view our performance using the same tool that we use to gauge our progress in achieving our goals and it is an indication of cash flow that may be available to fund investments in future growth initiatives.



Financials – Additional Information

Share Count

145.2 million* as of October 3, 2021

*excludes 17.5 million warrants with \$11.50 exercise price

Net Cash

\$339 million net cash as of October 3, 2021

Full cash exercise of 11.5 million public warrants would generate proceeds of \$132.2 million

2021 Outlook

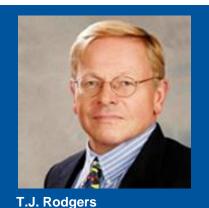
\$110 million – \$120 million use of Free Cash Flow

Investing for Growth:

- Talent acquisition
- Factory capacity
- Design capacity
- Intellectual property
 - Global footprint



Independent Directors



Chairman

Founder & 34-yr CEO Cypress Semi

Enphase Director in turnaround

Dartmouth: Physics & Chemistry Stanford: MSEE, PhDEE

Joined Board 2012



SUNPOWER®

ENPHASE.



Greg Reichow



Betsy Atkins





Dan McCranie



Manny Hernandez



Pegah Ebrahimi

Chairman of SunPower IPO

General partner of Eclipse Ventures.

VP-Production at Tesla; Ran solar autoline fab at SunPower

Fab Quality Director at Cypress Semi

Joined Board 2020

CEO: Baja Corporation SunPower director at IPO Prior CEO 3 software companies: energy, health, networking

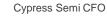
Corporate governance: three books; Three boards including Volvo

Joined Board 2020

Served EVP at Cypress and Harris Corp.; CEO at SEEQ Technology and Virage Logic

Served 10 public Semi Co Bds, Chairman of six, avg 6.4 yrs. Six restructuring programs. Former Chairman of Freescale & ON Semi.

Joined Board 2021



SunPower CFO (led IPO)

Former Audit Committee Chairman, ON Semiconductor

Current chairman BrainChip Inc. (AI)

Joined Board 2021

COO Cisco Collaboration at Cisco Systems Inc.

COO Morgan Stanley's Global Technology Banking

CIO Morgan Stanley's Global Investment Bank

MIT: Economics & Mathematics

Joined Board 2021





SUNPOWER®











SUNPOWER®



Morgan Stanley



Leadership Team



Harrold Rust CEO & Co-founder

ExperienceFormFactor
IBM

MS, Mechanical Eng Stanford University

58 Patents



Ashok Lahiri CTO & Co-founder

ExperienceFormFactor
IBM

BS, Chemical Eng UC Berkeley

77 Patents



Steffen Pietzke CFO

Experience
ALX Oncology
Tricida, EY & PwC

Taxation & Accounting University of Applied Sciences of Offenberg



Cameron Dales GM & CCO

Experience Symyx Technologies Lockheed

MS, Aero/Astro Eng Stanford University

103 Patents



Murali Ramasubramanian VP, R&D & Co-founder



PhD, Chemical Eng Univ of South Carolina

97 Patents



Ed Hejlek Chief Legal Officer

ExperienceTricida, Bryan Cave

J.D., Univ of Missouri B.S., Chemical Engineering, Washington U.





Thank You

