UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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	FORM 8-K	
	CURRENT REPORT	
	Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 193	34
Date of	f Report (Date of earliest event reported): Ma	ay 2, 2024
	TPI Composites, Inc. (Exact name of registrant as specified in its chart	ter)
Delaware (State or Other Jurisdiction of Incorporation)	001-37839 (Commission File Number)	20-1590775 (I.R.S. Employer Identification No.)
	9200 E. Pima Center Parkway, Suite 250 Scottsdale, Arizona 85258 (Address of Principal Executive Offices) (Zip Co	ode)
((480) 305-8910 Registrant's telephone number, including area co	ode)
(Form	Not applicable mer name or former address, if changed since las	t report)
heck the appropriate box below if the Form 8-K filing is in	ntended to simultaneously satisfy the filing oblig	ation of the registrant under any of the following provisions:
 □ Written communications pursuant to Rule 425 under the □ Soliciting material pursuant to Rule 14a-12 under the F □ Pre-commencement communications pursuant to Rule □ Pre-commencement communications pursuant to Rule 	Exchange Act (17 CFR 240.14a-12) 14d-2(b) under the Exchange Act (17 CFR 240.	· //
ecurities registered pursuant to Section 12(b) of the Act:		
Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, par value \$0.01 adicate by check mark whether the registrant is an emergin 2b-2 of the Securities Exchange Act of 1934 (\$240.12b-2 c		NASDAQ Global Market Securities Act of 1933 (§230.405 of this chapter) or Rule
merging growth company □		
f an emerging growth company, indicate by check mark if t nancial accounting standards provided pursuant to Section		transition period for complying with any new or revised

Item 2.02. Results of Operations and Financial Condition.

On May 2, 2024, TPI Composites, Inc. (the Company) issued a press release announcing its financial results for the three months ended March 31, 2024. A copy of the Company's press release is furnished herewith as Exhibit 99.1 to this current report on Form 8-K and is incorporated by reference herein. The Company also posted a presentation to its website at www.tpicomposites.com under the tab "Investors" providing information regarding its results of operations and financial condition for the three months ended March 31, 2024. The information contained in the presentation is incorporated by reference herein. The presentation is being furnished herewith as Exhibit 99.2 to this current report on Form 8-K. The Company's website and the information contained therein is not part of this disclosure.

The information in Item 2.02 of this current report on Form 8-K (including Exhibits 99.1 and 99.2) is being furnished and shall not be deemed "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that Section. The information in Item 2.02 of this current report on Form 8-K (including Exhibits 99.1 and 99.2) shall not be incorporated by reference into any registration statement or other document pursuant to the Securities Act of 1933, as amended.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

99.1 - Press Release dated May 2, 2024

99.2 - Presentation dated May 2, 2024

104 – Cover page Interactive Data File (embedded within the Inline XBRL document)

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

TPI Composites, Inc.

By: <u>/s/ Ryan Miller</u> Ryan Miller Date: May 2, 2024

Chief Financial Officer

TPI Composites, Inc. Announces First Quarter 2024 Earnings Results – Results In-line with Company Expectations; Reiterate Full Year 2024 Financial Guidance

SCOTTSDALE, Ariz., May 02, 2024 (GLOBE NEWSWIRE) -- TPI Composites, Inc. (Nasdaq: TPIC), today reported financial results for the first quarter ended March 31, 2024.

"As expected, sales and adjusted EBITDA for the first quarter of 2024 were impacted by the timing of production line startups and transitions. As our customers prepare for an expected multi-year global wind market growth environment, we are excited to partner with them and align our factories to support their next generation blade models. Activity on these startups and transitions is progressing well and we remain confident 2024 will be a tale of two halves, as we are projecting a return to mid-single digit adjusted EBITDA margins and positive free cash flow in the second half of 2024," said Bill Siwek, President and CEO of TPI Composites. "We ended the quarter with \$117 million of cash and with the completion of the Oaktree strategic refinancing last quarter, we have ample liquidity to navigate current market conditions and ultimately expand to meet our customers' growing needs."

"In addition to demand driven by climate change and the need for energy security, several government policy initiatives aimed at enabling and expanding the use of renewable energy are having a positive impact on OEM backlogs and give us confidence in the wind industry's short- and long-term growth trajectory. We remain focused on improving our operations every day and strengthening our strategic position in the market, which we expect will set us up nicely for the anticipated recovery in the wind industry."

First Quarter 2024 Results and Recent Business Highlights

- Net Sales totaled \$299.1 million for the three months ended March 31, 2024, a decrease of 26.0% over the same period last year.
- Net loss from continuing operations attributable to common stockholders was \$61.8 million for the three months ended March 31, 2024, compared to a net loss of \$30.3 million in the same period last year.
- Adjusted EBITDA was a loss of \$23.0 million for the three months ended March 31, 2024, compared to adjusted EBITDA of \$8.4 million in the same period last year.
- Line startup and transitions are being executed according to plan with six lines already in production as of March 31, 2024, out of ten scheduled lines to be started or transitioned in 2024.
- Published our 2023 Sustainability Report highlighting contributions to drive the renewable energy transition forward.

KPIs from continuing operations	1Q'24	1Q'23
Sets ¹	488	655
Estimated megawatts ²	2,050	2,948
Utilization ³	67%	84%
Dedicated manufacturing lines ⁴	36	37
Manufacturing lines installed ⁵	36	37
Wind Blade ASP (in \$ thousands) ⁶	\$183	\$195

- 1. Number of wind blade sets (which consist of three wind blades) produced worldwide during the period.
- 2. Estimated megawatts of energy capacity to be generated by wind blade sets produced during the period.
- Utilization represents the percentage of wind blades invoiced during the period compared to the total potential wind blade capacity of manufacturing lines installed during the period.
- 4. Number of wind blade manufacturing lines that are dedicated to our customers under long-term supply agreements at the end of the period.
- 5. Number of wind blade manufacturing lines installed and either in operation, startup or transition during the period.
- 6. Wind blade ASP represents the average sales price during the period for a single wind blade that we manufacture for our customers.

First Quarter 2024 Financial Results from Continuing Operations

Net sales for the three months ended March 31, 2024, decreased 26.0% to \$299.1 million as compared to \$404.1 million in the same period in 2023 due to the following:

- Net Sales of wind blades, tooling and other wind related sales ("Wind") decreased by \$98.7 million, or 25.5%, to \$288.9 million for the three months ended March 31, 2024, as compared to \$387.6 million in the same period in 2023. The decrease was primarily due to a decrease in the number of wind blades produced due to the number of lines that we are starting up or transitioning, expected volume declines based on market activity levels, and lower average sales prices of wind blades due to changes in the mix of wind blade models produced. This decrease was partially offset by favorable foreign currency fluctuations and an increase in tooling sales in preparation for manufacturing line startups and transitions.
- Automotive sales decreased \$5.3 million, or 51.1%, to \$5.0 million for the three months ended March 31, 2024, as compared to \$10.3 million in the same period in 2023. Despite continued progress in the Automotive segment's order pipeline and operational execution and notwithstanding growth in non-Proterra revenue, Q1 revenue fell year-over-year primarily due to the Proterra bankruptcy. The growth in non-Proterra revenue was largely due to the launch of a new product line for our largest passenger EV customer.
- Field service, inspection and repair services ("Field Services") sales decreased \$1.1 million, or 17.3%, to \$5.1 million for the three months ended March 31, 2024, as compared to \$6.2 million in the same period in 2023. The decrease was primarily due to a reduction in technicians deployed to revenue generating projects due to an increase in time spent on non-revenue generating inspection and repair activities.

Net loss from continuing operations attributable to common stockholders was \$61.8 million for the three months ended March 31, 2024, compared to a loss of \$30.3 million in the same period in 2023. The decrease was primarily driven by lower sales, startup and transition costs, and changes in estimate for pre-existing warranty

claims, partially offset by favorable foreign currency fluctuations.

The net loss from continuing operations per common share was \$1.31 the three months ended March 31, 2024, compared to a net loss per common share of \$0.72 for the same period in 2023.

Adjusted EBITDA was a loss of \$23.0 million for the three months ended March 31, 2024, as compared to adjusted EBITDA of \$8.4 million during the same period in 2023. Adjusted EBITDA margin decreased to a loss of 7.7% as compared to an adjusted EBITDA margin of 2.1% during the same period in 2023. The decrease was primarily driven by lower sales, startup and transition costs, and changes in estimate for pre-existing warranty claims, partially offset by favorable foreign currency fluctuations.

2024 Guidance

Guidance for the full year ending December 31, 2024:

Guidance	Full Year 2024
Net Sales from Continuing Operations	\$1.3 billion - \$1.4 billion
Adjusted EBITDA Margin % from Continuing Operations	1% - 3%
Utilization %	75% to 80% (based on 34 lines installed)
Capital Expenditures	\$25 - \$30 million

Conference Call and Webcast Information

TPI Composites will host an investor conference call this afternoon, Thursday, May 2nd, at 5:00 pm ET. Interested parties are invited to listen to the conference call which can be accessed live over the phone by dialing 1-844-825-9789, or for international callers, 1-412-317-5180. A replay will be available two hours after the call and can be accessed by dialing 1-844-512-2921, or for international callers, 1-412-317-6671. The passcode for the live call and the replay is 10187861. The replay will be available until May 16, 2024. Interested investors and other parties may also listen to a simultaneous webcast of the conference call by logging onto the Investors section of the Company's website at www.tpicomposites.com. The online replay will be available for a limited time beginning immediately following the call.

About TPI Composites, Inc.

TPI Composites, Inc. is a global company focused on innovative and sustainable solutions to decarbonize and electrify the world. TPI delivers high-quality, cost-effective composite solutions through long-term relationships with leading OEMs in the wind and automotive markets. TPI is headquartered in Scottsdale, Arizona and operates factories in the U.S., Mexico, Türkiye and India. TPI operates additional engineering development centers in Denmark and Germany and global service training centers in the U.S. and Spain.

Forward-Looking Statements

This release contains forward-looking statements which are made pursuant to safe harbor provisions of the Private Securities Litigation Reform Act of 1995. These forward-looking statements include statements, among other things, concerning: growth of the wind energy and electric vehicle markets and our addressable markets for our products and services; effects on our financial statements and our financial outlook; our business strategy, including anticipated trends and developments in and management plans for our business and the wind industry and other markets in which we operate; competition; future financial results, operating results, revenues, gross margin, operating expenses, profitability, products, projected costs, warranties, our ability to improve our operating margins, and capital expenditures. These forward-looking statements are often characterized by the use of words such as "estimate," "expect," "anticipate," "project," "plan," "intend," "seek," "believe," "forecast," "foresee," "likely," "may," "should," "goal," "target," "might," "will," "could," "predict," "continue" and the negative or plural of these words and other comparable terminology. Forward-looking statements are only predictions based on our current expectations and our projections about future events. You should not place undue reliance on these forward-looking statements. We undertake no obligation to update any of these forward-looking statements for any reason. These forward-looking statements involve known and unknown risks, uncertainties and other factors that may cause our actual results, levels of activity, performance, or achievements to differ materially from those expressed or implied by these statements. These factors include, but are not limited to, the matters discussed in "Risk Factors," in our Annual Report on Form 10-K and other reports that we will file with the SEC.

Non-GAAP Definitions

This press release includes unaudited non-GAAP financial measures, including EBITDA, adjusted EBITDA, net cash (debt) and free cash flow. We define EBITDA as net income (loss) plus interest expense (including losses on the extinguishment of debt and net of interest income), income taxes and depreciation and amortization. We define adjusted EBITDA as EBITDA plus any share-based compensation expense, any foreign currency income or losses, any gains or losses on the sale of assets and asset impairments and any restructuring charges. We define net cash (debt) as the total unrestricted cash and cash equivalents less the total principal amount of debt outstanding. We define free cash flow as net cash flow from operating activities less capital expenditures. We present non-GAAP measures when we believe that the additional information is useful and meaningful to investors. Non-GAAP financial measures do not have any standardized meaning and are therefore unlikely to be comparable to similar measures presented by other companies. The presentation of non-GAAP financial measures is not intended to be a substitute for, and should not be considered in isolation from, the financial measures reported in accordance with GAAP.

We provide forward-looking statements in the form of guidance in our quarterly earnings releases and during our quarterly earnings conference calls. This guidance is provided on a non-GAAP basis and cannot be reconciled to the closest GAAP measures without unreasonable effort because of the unpredictability of the amounts and timing of events affecting the items we exclude from non-GAAP measures. For example, stock-based compensation is unpredictable for our performance-based awards, which can fluctuate significantly based on current expectations of future achievement of performance-based targets. Amortization of intangible assets and restructuring costs are all impacted by the timing and size of potential future actions, which are difficult to predict. In addition, from time to time, we exclude certain items that occur infrequently, which are also inherently difficult to predict and estimate. It is also difficult to predict the tax effect of the items we exclude and to estimate certain discrete tax items, like the resolution of tax audits or changes to tax laws. As such, the costs that are being excluded from non-GAAP guidance are difficult to predict and a reconciliation or a range of results could lead to disclosure that would be imprecise or potentially misleading. Material changes to any one of the exclusions could have a significant effect on our guidance and future GAAP results. See Table Four for a reconciliation of certain non-GAAP financial measures to the comparable GAAP measures.

Investor Relations

TPI COMPOSITES, INC. AND SUBSIDIARIES TABLE ONE - CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (UNAUDITED)

Three Months Ended

	March 31,				
(in thousands, except per share data)		2024	2023		
Net sales	\$	299,062 \$	404,066		
Cost of sales		307,084	399,381		
Startup and transition costs		22,229	1,980		
Total cost of goods sold		329,313	401,361		
Gross profit (loss)		(30,251)	2,705		
General and administrative expenses		6,699	7,034		
Loss on sale of assets and asset impairments		1,830	3,593		
Restructuring charges, net		182	75		
Loss from continuing operations		(38,962)	(7,997)		
Other income (expense):					
Interest expense, net		(21,385)	(2,528)		
Foreign currency loss		(640)	(1,214)		
Miscellaneous income		2,479	453		
Total other expense		(19,546)	(3,289)		
Loss before income taxes		(58,508)	(11,286)		
Income tax provision		(3,289)	(3,860)		
Net loss from continuing operations		(61,797)	(15,146)		
Preferred stock dividends and accretion		-	(15,173)		
Net loss from continuing operations attributable to common stockholders		(61,797)	(30,319)		
Net income (loss) from discontinued operations		329	(6,981)		
Net loss attributable to common stockholders	\$	(61,468) \$	(37,300)		
Weighted-average shares of common stock outstanding:					
Basic		47,204	42,284		
Diluted		47,204	42,284		
Net loss from continuing operations per common share:					
Basic	\$	(1.31) \$	(0.72)		
Diluted	\$	(1.31) \$	(0.72)		
Net income (loss) from discontinued operations per common share:					
Basic	\$	0.01 \$	(0.16)		
Diluted	\$	0.01 \$	(0.16)		
Net loss per common share:					
Basic	\$	(1.30) \$	(0.88)		
Diluted	\$	(1.30) \$	(0.88)		
Non-GAAP Measures (unaudited):					
EBITDA	\$	(28,223) \$	964		
Adjusted EBITDA	\$	(22,982) \$	8,399		

(in thousands)	N	March 31, 2024	December 31, 2023
Assets			
Current assets:			
Cash and cash equivalents	\$	116,850	\$ 161,059
Restricted cash		12,035	10,838
Accounts receivable		125,870	138,029
Contract assets		93,149	112,237
Prepaid expenses		18,536	17,621
Other current assets		41,003	34,564
Inventories		13,679	9,420
Assets held for sale		22,253	17,787
Current assets of discontinued operations		1,036	1,520
Total current assets		444,411	503,075
Noncurrent assets:			
Property, plant and equipment, net		126,379	128,808
Operating lease right of use assets		135,858	136,124
Other noncurrent assets		39,205	36,073
Total assets	\$	745,853	\$ 804,080
Liabilities and Stockholders' Deficit			
Current liabilities:			
Accounts payable and accrued expenses	\$	220,300	\$ 227,723
Accrued warranty		37,500	37,483
Current maturities of long-term debt		78,576	70,465
Current operating lease liabilities		22,373	22,017
Contract liabilities		10,234	24,021
Liabilities held for sale		2,834	1,897
Current liabilities of discontinued operations		1,950	2,815
Total current liabilities		373,767	386,421
Noncurrent liabilities:			
Long-term debt, net of current maturities		431,038	414,728
Noncurrent operating lease liabilities		116,755	117,133
Other noncurrent liabilities		8,360	8,102
Total liabilities		929,920	926,384
Total stockholders' deficit		(184,067)	(122,304)
Total liabilities and stockholders' deficit	\$	745,853	\$ 804,080

TPI COMPOSITES, INC. AND SUBSIDIARIES TABLE THREE - CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (UNAUDITED)

	Three Months Ended March 31,				
(in thousands)	2024			2023	
Net cash used in operating activities	\$	(39,004)	\$	(83,861)	
Net cash used in investing activities		(8,285)		(3,275)	
Net cash provided by financing activities		3,880		107,746	
Impact of foreign exchange rates on cash, cash equivalents and restricted cash		333		730	
Cash, cash equivalents and restricted cash, beginning of period		172,813		153,069	
Cash, cash equivalents and restricted cash, end of period	\$	129,737	\$	174,409	
Non-GAAP Measure (unaudited):					
Free cash flow	\$	(47,289)	\$	(87,136)	

TPI COMPOSITES, INC. AND SUBSIDIARIES TABLE FOUR - RECONCILIATION OF NON-GAAP MEASURES (UNAUDITED)

EBITDA and adjusted EBITDA are reconciled as follows:	Three Months Ended March 31,			
<u>(in thousands)</u>		2024		2023
Net loss attributable to common stockholders	\$	(61,468)	\$	(37,300)
Net loss (income) from discontinued operations		(329)		6,981
Net loss from continuing operations attributable to common stockholders		(61,797)		(30,319)
Preferred stock dividends and accretion		-		15,173
Net loss from continuing operations		(61,797)		(15,146)
Adjustments:				
Depreciation and amortization		8,900		9,722
Interest expense, net		21,385		2,528
Income tax provision		3,289		3,860
EBITDA		(28,223)		964
Share-based compensation expense		2,589		2,553
Foreign currency loss		640		1,214
Loss on sale of assets and asset impairments		1,830		3,593
Restructuring charges, net		182		75
Adjusted EBITDA	\$	(22,982)	\$	8,399
Net debt is reconciled as follows:		March 31,		December 31,
(in thousands)		2024		2023
Cash and cash equivalents	\$	116,850	\$	161,059
Cash and cash equivalents of discontinued operations		852		916
Total debt, net of debt issuance costs and debt discount		(509,614)		(485,193)

Free cash flow is reconciled as follows:	Three Months Ended March 31,				
(in thousands) Net cash used in operating activities		2024	24 2		
	\$	(39,004)	\$	(83,861)	
Capital expenditures		(8,285)		(3,275)	
Free cash flow	\$	(47,289)	\$	(87,136)	

(391,912) \$

(323,218)

Net debt



tpi Legal Disclaimer

This presentation contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1934, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended, and Section 21E of the Securities Exchange Act). All statements other than statements of historical facts contained in this presentation, including statements regarding our future results of operations and financial position, business strategy and plans and objectives of management for future operations, are forward-looking statements. In many cases, you can identify forward-looking statements by terms such as "may," "should," "expects," "plans," "anticipates," "could," "intends," "targets, "projects," "postern plans," "articipates," "could," "intends," "targets, "projects," "ooteremplates," "beleves," "restimates," "projects," "potential" or "continue" or the negative of these terms or other similar words. Forward-looking statements contained in this release include, but are not limited to, statements about; i competition from other wind blade and wind blade turbine manufacturers, ii. the discovery of defects in our products and our ability to estimate the future cost of warranty campagins, iii. the current status of the wind energy market and our addiceasable market; iv. our ability to absorb or mitigate the impact of price increases in resin, carbon reinforcements (or fiber), other raw materials and related logistics costs that we use to produce our products; v. our ability to absorb or mitigate the impact of price increases in resin, carbon reinforcements (or fiber), other raw materials and related logistics costs that we use to produce our products; v. our ability to absorb or mitigate the impact of price increases in resin, carbon reinforcements (or fiber), other raw materials and related logistics costs that impact of winds of the products, and or relative or mitigate the impact of products, and or relative or mitigate the impact of products, our objects or mitigate the impact of products, our products, or ou

transition costs; xvi. our ability to successfully expand in our existing wind energy markets and into new international wind energy markets, including our ability to expand our field service inspection and repair services business; xvii. our ability to keep up with market changes and innovations; xviii. our ability to successfully open new manufacturing facilities and expand existing facilities on time and on budget; xix. the impact of the pace of new product and wind blade model introductions on our business and our results of operations; xx. our ability to identify and execute a strategic alternative to enable the growth of our automotive business; oil our ability to maintain, protect and erhance our intellectual property; xxii. our ability to comply with existing, modified, or new laws and regulations applying to our business, including the imposition of new taxes, duties, or similar assessments on our products; xxiii. the attraction and retention of qualified associates and key personnet; xxi. our ability to maintain good working relationships with our associates, and avoid labor disruptions, strikes and other disputes with labor unions that represent certain of our associates; and xxv. the potential impact of one or more of our customers becoming barierupt or insolvent or experiencing other financial problems. These forward-looking statements are only predictions.

These statements relate to future events or our future financial performance and involve known and unknown risks, uncertainties and other important factors that may cause our actual results, levels of activity, performance or achievements to materially differ from any future results, levels of activity, performance or achievements expressed or implied by these forovard-looking statements. Because forovard-looking statements are inherently subject to risks and uncertainties, some of which cannot be predicted or quantified, you should not rely on these forovard-looking statements as guarantees of future events. Further information on the factors, risks and uncertainties that could affect our financial results and the forward-looking statements in this presentation are included in our filings with the Securities and Exchange Commission from time to time, including in our Annual Report on Form 10-K for the year ended December 31, 2023, filed with the Securities and Exchange Commission.

The forward-looking statements in this presentation represent our views as of the date of this presentation. We anticipate that subsequent events and developments will cause our views to change. However, while we may elect to update these forward-looking statements at some point in the future, we undertake no obligation to update any forward-looking statement to reflect events or developments after the date on which the statement is made or to reflect the occurrence of unanticipated events except to the extent required by applicable law. You should, therefore, not rely on these forward-looking statements as representing our views as of any date after the date of this presentation. Our forward-looking statements do not reflect the potential impact of any future acquisitions, mergers, dispositions, joint ventures, or investments we may make.

This presentation includes unaudited non-GAAP financial measures including EBITDA, adjusted EBITDA, net cash (debt) and free cash flow. We define EBITDA a non-GAAP financial measure, as net income or loss from continuing operations plus interest expense net, income taxes, depreciation and amortization, preferred stock dividends and accretion less gain on extinguishment on series A preferred stock. We define adjusted EBITDA as EBITDA plus any share-based compensation expense, plus or minus any foreign currency losses or income, plus or minus any losses or gains from the sale of assets and asset impairments, plus any restructuring charges. We define not cash (debt) as total unrestricted cash and cash equivalents less the total principal amount of debt outstanding. We define free cash flow as not cash flow from operating activities loss capital expenditures. We present non-GAAP measures when we believe that the additional information is useful and meaningful to investors. Non-GAAP financial measures on on have any standardized meaning and are therefore unlikely to be comparable to similar measures presented by other companies. The presentation of non-GAAP financial measures is not intended to be a substitute for, and should not be considered in isolation from, the financial measures reported in accordance with GAAP. See the Appendix for the reconciliations of certain non-GAAP financial measures to the comparable GAAP measures.

This presentation also contains estimates and other information concerning our industry that are based on industry publications, surveys and forecasts. This information involves a number of assumptions and limitations, and we have not independently verified the accuracy or completeness of the information.





2023 Sustainability Report

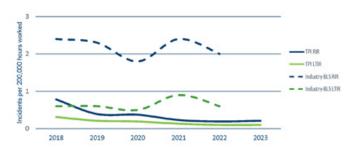


Environment:

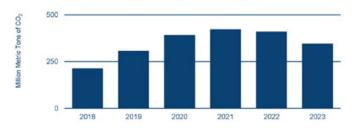
- √ ~346 million metric tons of CO2 reduction for wind blades produced in 2023
- √ 18% decrease in market-based Scope 1 & 2 emissions from the prior year
- Reduced total waste generated by 12% from the prior year
- Invested in two wind turbines and expanded solar power in Türkiye
- ✓ Advancing economically viable PPA's in Mexico & India

Associates:

- Our Behavior-Based Safety program continued to yield safety results outperforming industry standards and our internal goals
- Fully embraced IDEA (Inclusion, Diversity, Equity, and Awareness) and recognized with numerous awards for commitment to inclusion and diversity around the globe
- Promote associate engagement through Global Values in Motion awards and engagement surveys



Estimated CO₂ Reduction from Wind Blades Produced over Entire Product Life by Year Produced



(1) See 2023 Sustainability Report for more details



Q1 2024 Highlights and Business Update





Q1 2024 Continuing Operations – In line with Expectations

Q1 2024 operating results and year-over-year comparisons to Q1 2023:

- ✓ Net sales down 26.0% to \$299 million
- ✓ Net loss from continuing operations attributable to common stockholders was \$61.8 million compared to a loss of \$30.3 million in Q1 2023
- ✓ Adjusted EBITDA was a \$23 million loss compared to adjusted EBITDA of \$8.4 million in Q1 2023

Highlights:

- ✓ First quarter financial performance in-line with plan
- ✓ Line startups and transitions executing to plan
- On pace to generate mid-single digit adjusted EBITDA margins in the second half of 2024 and positive free cash flow
- Liquidity position enables us to navigate a transition year in 2024 and positions the company to meet mid to long-term profitability and cash flow targets







Wind

- India, Türkiye, and several manufacturing facilities in Mexico are experiencing continued high performance
- Line startups and transitions progressing well

Global Services

- Quarterly revenue impacted by warranty campaigns
- Expect technicians to transition to normal levels of revenue work by mid-year

Automotive

- Non-Proterra revenue up year-over-year, however, quarterly revenue impacted by Proterra bankruptcy
- Strategic alternatives to be finalized by the end of Q2 2024

Supply Chain

- Supply chain remains stable
- Raw material costs have declined due to excess manufacturing capacity in China



Q1 2024 Financial Highlights and 2024 Guidance





Q1 2024 Financial Highlights from Continuing Operations⁽¹⁾

Unaudited

Key Statement of Operations Data		Three Mon Marc	Change	
(in thousands)		2024	2023	%
Net sales	\$	299,062	\$ 404,066	-26.0%
Net loss from continuing operations attributable to common stockholders	S	(61,797)	\$ (30,319)	-103.8%
Non-GAAP Metrics (1)				
(in thousands, except percentage data)				
Adjusted EBITDA	\$	(22,982)	\$ 8,399	NM
Margin %		-7.7%	2.1%	-980 bps
Key Performance Indicators (KPIs)				
Sets produced		488	655	(167)
Estimated megawatts		2,050	2,948	(898)
Utilization		67%	84%	-1700 bps
Dedicated wind blade manufacturing lines		36	37	1 line
Wind blade manufacturing lines installed		36	37	1 line
Wind blade ASP (in \$ thousands)	\$	183	\$ 195	-6.2%

Key Highlights

- Sales down due to a decrease in the number of blades produced, lower market activity levels, and lower ASPs (mix), partially offset by foreign currency fluctuations and higher tooling sales.
- Adjusted EBITDA loss of \$23 million in Q1 2024 compared to adjusted EBITDA of \$8.3 million in Q1 2023:
 - + Cost reduction initiatives
 - Favorable foreign currency fluctuations
 - + Lower raw material costs
 - Sales reduction
 - Higher startup and transition costs
 - Changes in estimate for pre-existing warranty claims
 - Inflation impact on production expenses and wages

(1) See Appendix for reconciliations of non-GAAP financial data

Q1 2024 Financial Highlights – Continued⁽¹⁾

Net Debt Reconciliation		March 31,	December 31,		
(in thousands)		2024		2023	
Cash and cash equivalents	\$	116,850	\$	161,059	
Cash and cash equivalents of discontinued operations		852		916	
Total debt, net of debt issuance costs and debt discount		509,614		485,193	
Net debt	\$	(391,912)	\$	(323,218)	

Key Cash Flow Data	Three Months Ended March 31,				
(in thousands) Net cash used in operating activities		2024			
	\$	(39,004)	\$	(83,861)	
Capital expenditures		(8,285)		(3,275)	
Free cash flow	\$	(47,289)	\$	(87,136)	

Key Highlights

- \$117 million of unrestricted cash on March 31, 2024
- Free cash flow use of (\$47.3) million in Q1 2024 vs. (\$87.1) million in Q1 2023:
 - + Absence of China closure payments
 - Contract assets
 - Adjusted EBITDA
 - Capital expenditures
 - Interest and tax payments
- Q1 2024 Free cash flow (\$ millions):
 - (\$23.0) Adjusted EBITDA
 - (\$9.5) Tax payments
 - (\$8.3) Capital expenditures
 - (\$4.8) Interest payments
 - (\$1.7) Other working capital changes
 (\$47.3)

(1) See Appendix for reconciliations of non-GAAP financial data

Sales from Continuing Operations

\$1.3 billion to \$1.4 billion

Utilization Percentage

75% to 80% on 34 lines

Adjusted EBITDA Margin % from Continuing Operations

1% to 3%

Capital Expenditures

\$25 million to \$30 million







Market:

- · Remain very bullish on the energy transition
- Positioned to capitalize on the significant growth the industry expects in the coming years

Operational:

- · Renewed focus on LEAN to drive waste reduction across the business
- · Quality improvement initiatives have been successful
- · Line startups and transitions progressing as planned

Financial:

- Volume, EBITDA and cash return to positive in second half of 2024
- Focus on balance sheet efficiency provides us confidence in our liquidity position to manage through short term challenges
- End 2024 on run rate to achieve AEBITDA levels of \$100+ million in 2025

People:

 Thanks to our associates for their commitment and dedication to TPI and our mission to decarbonize and electrify the world









Appendix – Non-GAAP Financial Information

This presentation includes unaudited non-GAAP financial measures including EBITDA, adjusted EBITDA, net cash (debt) and free cash flow. We define EBITDA, a non-GAAP financial measure, as net income or loss from continuing operations plus interest expense net, income taxes, depreciation and amortization, preferred stock dividends and accretion less gain on extinguishment on series A preferred stock. We define adjusted EBITDA as EBITDA plus any share-based compensation expense, plus or minus any foreign currency losses or income, plus or minus any losses or gains from the sale of assets and asset impairments, plus any restructuring charges. We define net cash (debt) as total unrestricted cash and cash equivalents less the total principal amount of debt outstanding. We define free cash flow as net cash flow from operating activities less capital expenditures. We present non-GAAP measures when we believe that the additional information is useful and meaningful to investors. Non-GAAP financial measures do not have any standardized meaning and are therefore unlikely to be comparable to similar measures presented by other companies. The presentation of non-GAAP financial measures is not intended to be a substitute for, and should not be considered in solution from the financial measures prepaded in accordance with GAAP.

We provide forward-looking statements in the form of guidance in our quarterly earnings releases and during our quarterly earnings conference calls. This guidance is provided on a non-GAAP basis and cannot be reconciled to the closest GAAP measures without unreasonable effort because of the unpredictability of the amounts and timing of events affecting the items we exclude from non-GAAP measures. For example, stock-based compensation is unpredictable for our performance-based awards, which can fluctuate significantly based on current expectations of future achievement of performance-based targets. Amortization of intangible assets and restructuring costs are all impacted by the timing and size of potential future actions, which are difficult to predict. In addition, from time to time, we exclude certain items that occur infrequently, which are also inherently difficult to predict and estimate. It is also difficult to predict the tax effect of the items we exclude and to estimate certain discrete tax items, like the resolution of tax audits or changes to tax laws. As such, the costs that are being excluded from non-GAAP guidance are difficult to predict and a reconciliation or a range of results could lead to disclosure that would be imprecise or potentially misleading. Material changes to any one of the exclusions could have a significant effect on our guidance and future GAAP results.

See below for a reconciliation of certain non-GAAP financial measures to the comparable GAAP measures.



EBITDA and adjusted EBITDA are reconciled as follows:

		Three Months Ended March 31,			
(in thousands)		2024	2023		
Net loss attributable to common stockholders	\$	(61,468) \$	(37,300)		
Net loss (income) from discontinued operations		(329)	6,981		
Net loss from continuing operations attributable to common stockholders	100	(61,797)	(30,319)		
Preferred stock dividends and accretion		-	15,173		
Net loss from continuing operations		(61,797)	(15,146)		
Adjustments:					
Depreciation and amortization		8,900	9,722		
Interest expense, net		21,385	2,528		
Income tax provision		3,289	3,860		
EBITDA		(28,223)	964		
Share-based compensation expense		2,589	2,553		
Foreign currency loss		640	1,214		
Loss on sale of assets and asset impairments		1,830	3,593		
Restructuring charges, net		182	75		
Adjusted EBITDA	\$	(22,982) \$	8,399		

Net cash (debt) is reconciled as follows:

N.	farch 31,	De	cember 31,
2024		2023	
\$	116,850	\$	161,059
	852		916
	(509,614)		(485, 193)
\$	(391,912)	\$	(323,218
	\$	2024 \$ 116,850 852 (509,614)	\$ 116,850 \$ 852

