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DELTA REPORT

10-Q

SEDG - SOLAREDGE TECHNOLOGIES, I

10-Q - MARCH 31, 2024 COMPARED TO 10-Q - SEPTEMBER 30, 2023

The following comparison report has been automatically generated

TOTAL DELTAS 1981

■ CHANGES	103
■ DELETIONS	943
■ ADDITIONS	935

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549
WASHINGTON, D.C. 20549
FORM 10-Q

QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended September 30, 2023March 31, 2024

OR

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from _____ to _____

Commission File Number: 001-36894

SOLAREDGE TECHNOLOGIES, INC.

(Exact name of registrant as specified in its charter)

Delaware 20-5338862
(State or other jurisdiction of incorporation or organization) (IRS Employer Identification No.)
1 HaMada Street
Herzliya Pituach, 4673335, Israel
(Address of Principal Executive Offices, zip code)

972 (9) 957-6620

(Registrant's telephone number, including area code)

Securities 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 \$0.0001 per share	SEDG	NASDAQ (Global Select Market)

Securities registered pursuant to Section 12(g) of the Act: None

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

Yes No

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit such files).

Yes No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer", "accelerated filer", "smaller reporting company" and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer	<input checked="" type="checkbox"/>	Accelerated filer <input type="checkbox"/>
Non-accelerated filer	<input type="checkbox"/>	Non-accelerated filer <input checked="" type="checkbox"/>
Non-accelerated filer	<input type="checkbox"/>	Smaller Reporting Company <input type="checkbox"/>
		Emerging growth company <input type="checkbox"/>

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by checkmark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).

Yes No

As of **November 1, 2023** **May 1, 2024**, there were **56,811,229** **57,299,404** shares of the registrant's common stock, par value of \$0.0001 per share, **outstanding**.

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PART **I** FINANCIAL INFORMATION

ITEM 1 FINANCIAL STATEMENTS

SOLAREDGE TECHNOLOGIES INC.

CONDENSED CONSOLIDATED BALANCE SHEETS (Unaudited)

(in thousands, except per share data)

	September 30, 2023	December 31, 2022	March 31, 2024	December 31, 2023
ASSETS				
CURRENT ASSETS:				
Cash and cash equivalents	\$ 551,122	\$ 783,112	\$ 214,229	\$ 338,468
Marketable securities	477,275	241,117	466,407	521,570
Trade receivables, net of allowances of \$14,930 and \$3,202, respectively	939,545	905,146		
Trade receivables, net of allowances of \$19,110 and \$16,400, respectively			404,390	622,425
Inventories, net	1,177,805	729,201	1,549,122	1,443,449
Prepaid expenses and other current assets	217,720	241,082	354,919	378,394
Total current assets	3,363,467	2,899,658	2,989,067	3,304,306
LONG-TERM ASSETS:				
Marketable securities	436,139	645,491	268,203	407,825
Deferred tax assets, net	60,147	44,153	122,564	80,912
Property, plant and equipment, net	604,819	543,969	605,223	614,579

Operating lease right-of-use assets, net	67,331	62,754	59,474	64,167
Intangible assets, net	41,947	19,929	33,037	35,345
Goodwill	41,201	31,189	41,470	42,996
Other long-term assets	36,103	18,806	47,784	37,601
Total long-term assets	1,287,687	1,366,291	1,177,755	1,283,425
Total assets	\$ 4,651,154	\$ 4,265,949	\$ 4,166,822	\$ 4,587,731

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SOLAREDGE TECHNOLOGIES INC.

CONDENSED CONSOLIDATED BALANCE SHEETS (Unaudited) (Cont.)

(in thousands, except per share data)

		September 30, 2023	December 31, 2022
LIABILITIES AND STOCKHOLDERS' EQUITY			
CURRENT LIABILITIES:			
Trade payables, net		\$ 399,274	\$ 459,831
Employees and payroll accruals		77,740	85,158
Warranty obligations		174,125	103,975
Deferred revenues and customers advances		22,064	26,641
Accrued expenses and other current liabilities		203,448	214,112
Total current liabilities		876,651	889,717
LONG-TERM LIABILITIES:			
Convertible senior notes, net		626,647	624,451
Warranty obligations		341,687	281,082
Deferred revenues		212,025	186,936
Finance lease liabilities		40,323	45,385
Operating lease liabilities		46,580	46,256
Other long-term liabilities		16,835	15,756
Total long-term liabilities		1,284,097	1,199,866
COMMITMENTS AND CONTINGENT LIABILITIES			
STOCKHOLDERS' EQUITY:			
Common stock of \$0.0001 par value - Authorized: 125,000,000 shares as of September 30, 2023 and December 31, 2022; issued and outstanding: 56,810,559 and 56,133,404 shares as of September 30, 2023 and December 31, 2022, respectively		6	6
Additional paid-in capital		1,633,800	1,505,632
Accumulated other comprehensive loss		(83,949)	(73,109)
Retained earnings		940,549	743,837
Total stockholders' equity		2,490,406	2,176,366
Total liabilities and stockholders' equity		\$ 4,651,154	\$ 4,265,949
		March 31, 2024	December 31, 2023

LIABILITIES AND STOCKHOLDERS' EQUITY
CURRENT LIABILITIES:

Trade payables, net	\$ 171,412	\$ 386,471
Employees and payroll accruals	73,666	76,966
Warranty obligations	181,333	183,047
Deferred revenues and customers advances	36,081	40,836
Accrued expenses and other current liabilities	196,398	205,911
Total current liabilities	658,890	893,231

LONG-TERM LIABILITIES:

Convertible senior notes, net	628,115	627,381
Warranty obligations	321,166	335,197
Deferred revenues	218,535	214,607
Finance lease liabilities	40,630	41,892
Operating lease liabilities	40,982	45,070
Other long-term liabilities	17,953	18,444
Total long-term liabilities	1,267,381	1,282,591

COMMITMENTS AND CONTINGENT LIABILITIES
STOCKHOLDERS' EQUITY:

Common stock of \$0.0001 par value - Authorized: 125,000,000 shares; issued: 57,298,691 shares at March 31, 2024 and 57,123,437 shares at December 31, 2023; outstanding: 56,792,795 shares at March 31, 2024 and 57,123,437 shares at December 31, 2023.	6	6
Additional paid-in capital	1,719,523	1,680,622
Treasury stock, at cost: 505,896 shares held	(33,222)	-
Accumulated other comprehensive loss	(66,611)	(46,885)
Retained earnings	620,855	778,166
Total stockholders' equity	2,240,551	2,411,909
Total liabilities and stockholders' equity	\$ 4,166,822	\$ 4,587,731

The accompanying notes are an integral part of the condensed consolidated financial statements.

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SOLAREDGE TECHNOLOGIES INC.
CONDENSED CONSOLIDATED STATEMENTS OF INCOME (LOSS) (Unaudited)

(in thousands, except per share data)

	Three Months Ended		Nine Months Ended		Three Months Ended	
	September 30,		September 30,		March 31,	
	2023	2022	2023	2022	2024	2023
Revenues	\$ 725,305	\$ 836,723	\$ 2,660,484	\$ 2,219,577	\$ 204,399	\$ 943,889
Cost of revenues	582,488	614,722	1,900,236	1,635,976	230,586	643,763
Gross profit	142,817	222,001	760,248	583,601		
Gross profit (loss)					(26,187)	300,126
Operating expenses:						

Research and development	80,082	69,659	246,481	210,855	75,351	79,873
Sales and marketing	40,351	42,726	125,539	117,017	38,911	40,966
General and administrative	39,110	27,933	111,876	82,483	30,865	36,567
Other operating expense (income), net	-	(2,724)	(1,434)	1,963	2,391	(1,434)
Total operating expenses	159,543	137,594	482,462	412,318	147,518	155,972
Operating income (loss)	(16,726)	84,407	277,786	171,283	(173,705)	144,154
Financial income (expense), net	(7,901)	(33,146)	19,157	(52,062)	(7,064)	23,674
Other income (loss), net	(484)	7,654	(609)	6,810		
Other loss, net					-	(125)
Income (loss) before income taxes	(25,111)	58,915	296,334	126,031	(180,769)	167,703
Income taxes	36,065	34,172	99,622	53,081		
Tax benefits (income taxes)					23,754	(29,325)
Net loss from equity method investments					(296)	-
Net income (loss)	\$ (61,176)	\$ 24,743	\$ 196,712	\$ 72,950	\$ (157,311)	\$ 138,378
Net basic earnings (loss) per share of common stock	\$ (1.08)	\$ 0.44	\$ 3.49	\$ 1.33	\$ (2.75)	\$ 2.46
Net diluted earnings (loss) per share of common stock	\$ (1.08)	\$ 0.43	\$ 3.34	\$ 1.29	\$ (2.75)	\$ 2.35
Weighted average number of shares used in computing net basic earnings (loss) per share of common stock	56,671,504	55,730,328	56,435,880	54,788,734	57,140,126	56,215,490
Weighted average number of shares used in computing net diluted earnings (loss) per share of common stock	56,671,504	58,747,538	59,297,423	57,886,041	57,140,126	59,193,831

The accompanying notes are an integral part of the condensed consolidated financial statements.

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SOLAREDGE TECHNOLOGIES INC.

CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS) (Unaudited)

(in thousands, except per share data)

	Three Months Ended		Nine Months Ended		Three Months Ended	
	September 30,		September 30,		March 31,	
	2023	2022	2023	2022	2024	2023
Net income (loss)	\$ (61,176)	\$ 24,743	\$ 196,712	\$ 72,950	\$ (157,311)	\$ 138,378
Other comprehensive income (loss), net of tax:						
Available-for-sale marketable securities	2,562	(9,579)	9,400	(23,647)	1,491	6,177
Cash flow hedges	(923)	(140)	(938)	(4,656)	(2,365)	(331)
Foreign currency translation adjustments on intra-entity transactions that are of a long-term investment nature	(9,989)	(30,799)	(22,724)	(66,129)	(13,382)	(10,800)
Foreign currency translation adjustments	1,833	1,872	3,422	(6,515)	(5,470)	859
Total other comprehensive loss	(6,517)	(38,646)	(10,840)	(100,947)	(19,726)	(4,095)
Comprehensive income (loss)	\$ (67,693)	\$ (13,903)	\$ 185,872	\$ (27,997)	\$ (177,037)	\$ 134,283

The accompanying notes are an integral part of the condensed consolidated financial statements.

SOLAREDGE TECHNOLOGIES INC.
CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY (Unaudited)
(in thousands, except per share data)

	Common stock		Additional paid in Capital	Accumulated other comprehensive loss	Retained earnings	Total
	Number	Amount				
Balance as of January 1, 2023	56,133,404	\$ 6	\$ 1,505,632	\$ (73,109)	\$ 743,837	\$ 2,176,366
Issuance of common stock upon exercise of stock-based awards	209,760	*-	75	-	-	75
Stock based compensation	-	-	40,070	-	-	40,070
Other comprehensive loss adjustments	-	-	-	(4,095)	-	(4,095)
Net income	-	-	-	-	138,378	138,378
Balance as of March 31, 2023	<u>56,343,164</u>	<u>\$ 6</u>	<u>\$ 1,545,777</u>	<u>\$ (77,204)</u>	<u>\$ 882,215</u>	<u>\$ 2,350,794</u>
Issuance of common stock upon exercise of stock-based awards	171,682	*-	89	-	-	89
Issuance of common stock under employee stock purchase plan	41,494	*-	10,046	-	-	10,046
Stock based compensation	-	-	39,978	-	-	39,978
Other comprehensive loss adjustments	-	-	-	(228)	-	(228)
Net income	-	-	-	-	119,510	119,510
Balance as of June 30, 2023	<u>56,556,340</u>	<u>\$ 6</u>	<u>\$ 1,595,890</u>	<u>\$ (77,432)</u>	<u>\$ 1,001,725</u>	<u>\$ 2,520,189</u>
Issuance of Common Stock upon exercise of stock-based awards	254,219	*-	18	-	-	18
Stock based compensation	-	-	37,892	-	-	37,892
Other comprehensive loss adjustments	-	-	-	(6,517)	-	(6,517)
Net loss	-	-	-	-	(61,176)	(61,176)
Balance as of September 30, 2023	<u>56,810,559</u>	<u>\$ 6</u>	<u>\$ 1,633,800</u>	<u>\$ (83,949)</u>	<u>\$ 940,549</u>	<u>\$ 2,490,406</u>

* Represents an amount less than \$1.

SOLAREDGE TECHNOLOGIES INC.
CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY (Unaudited)
(in thousands, except per share data)

	Common stock		Additional paid in Capital	Treasury stock	Accumulated other comprehensive loss	Retained earnings	Total
	Number	Amount					
Balance as of January 1, 2024	57,123,437	\$ 6	\$ 1,680,622	\$ -	\$ (46,885)	\$ 778,166	\$ 2,411,909

Issuance of common stock upon exercise of stock-based awards	175,254	*-	13	-	-	-	-	13
Stock based compensation	-	-	38,888	-	-	-	-	38,888
Repurchase of common stock	(505,896)	*-	-	(33,222)	-	-	-	(33,222)
Other comprehensive loss adjustments	-	-	-	-	(19,726)	-	-	(19,726)
Net loss	-	-	-	-	-	(157,311)	-	(157,311)
Balance as of March 31, 2024	<u>56,792,795</u>	<u>\$ 6</u>	<u>\$ 1,719,523</u>	<u>\$ (33,222)</u>	<u>\$ (66,611)</u>	<u>\$ 620,855</u>	<u>\$ 2,240,551</u>	

	Common stock						Accumulated other comprehensive loss	Retained earnings	Total			
	Number	Amount	Additional paid in Capital		(\$)	(\$)						
			(\$)	(\$)								
Balance as of January 1, 2022	52,815,395	\$ 5	\$ 687,295	\$ (27,319)	\$ 650,058	\$ 1,310,039						
Issuance of common stock upon exercise of stock-based awards	270,751	*-	1,478	-	-	1,478						
Stock based compensation	-	-	34,107	-	-	34,107						
Issuance of common stock in a secondary public offering, net of underwriters' discounts and commissions of \$27,140 and \$834 of offering costs	2,300,000	1	650,525	-	-	650,526						
Other comprehensive loss adjustments	-	-	-	(18,748)	-	(18,748)						
Net income	-	-	-	-	33,123	33,123						
Balance as of March 31, 2022	<u>55,386,146</u>	<u>\$ 6</u>	<u>\$ 1,373,405</u>	<u>\$ (46,067)</u>	<u>\$ 683,181</u>	<u>\$ 2,010,525</u>						
Issuance of common stock upon exercise of stock-based awards	211,839	*-	164	-	-	164						
Issuance of common stock under employee stock purchase plan	35,105	*-	8,141	-	-	8,141						
Stock based compensation	-	-	37,171	-	-	37,171						
Other comprehensive loss adjustments	-	-	-	(43,553)	-	(43,553)						
Net income	-	-	-	-	15,084	15,084						
Balance as of June 30, 2022	<u>55,633,090</u>	<u>\$ 6</u>	<u>\$ 1,418,881</u>	<u>\$ (89,620)</u>	<u>\$ 698,265</u>	<u>\$ 2,027,532</u>						
Issuance of Common Stock upon exercise of stock-based awards	261,016	*-	1,866	-	-	1,866						
Stock based compensation	-	-	36,632	-	-	36,632						
Other comprehensive loss adjustments	-	-	-	(38,646)	-	(38,646)						
Net income	-	-	-	-	24,743	24,743						
Balance as of September 30, 2022	<u>55,894,106</u>	<u>\$ 6</u>	<u>\$ 1,457,379</u>	<u>\$ (128,266)</u>	<u>\$ 723,008</u>	<u>\$ 2,052,127</u>						
	Common stock						Accumulated other comprehensive loss	Retained earnings	Total			
	Number	Amount	Additional paid in Capital		(\$)	(\$)						
			(\$)	(\$)								
Balance as of January 1, 2023	56,133,404	\$ 6	\$ 1,505,632	\$ (73,109)	\$ 743,837	\$ 2,176,366						

Issuance of common stock upon exercise of stock-based awards	209,760	*-	75	-	-	75
Stock based compensation	-	-	40,070	-	-	40,070
Other comprehensive loss adjustments	-	-	-	(4,095)	-	(4,095)
Net income	-	-	-	-	138,378	138,378
Balance as of March 31, 2023	<u>56,343,164</u>	<u>\$ 6</u>	<u>\$ 1,545,777</u>	<u>\$ (77,204)</u>	<u>\$ 882,215</u>	<u>\$ 2,350,794</u>

* Represents an amount less than \$1.

The accompanying notes are an integral part of the condensed consolidated financial statements.

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SOLAREDGE TECHNOLOGIES INC.

CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited)

(in thousands, except per share data)

	Three Months Ended March 31,	
	2024	2023
<u>Cash flows from operating activities:</u>		
Net income (loss)	\$ (157,311)	\$ 138,378
Adjustments to reconcile net income (loss) to net cash provided by (used in) operating activities:		
Depreciation and amortization	14,988	13,464
Loss (gain) from exchange rate fluctuations	7,799	(20,441)
Stock-based compensation expenses	37,606	39,235
Deferred income taxes, net	(41,847)	(3,930)
Other items	4,371	2,810
Changes in assets and liabilities:		
Trade receivables, net	210,376	(55,002)
Inventories, net	(105,810)	(141,521)
Prepaid expenses and other assets	42,164	(20,591)
Right-of-use assets	5,255	3,918
Trade payables, net	(210,449)	(50,410)
Employees and payroll accruals	(2,460)	10,227
Warranty obligations	(15,582)	57,864
Deferred revenues and customers advances	(523)	9,325
Operating lease liabilities	(5,219)	(3,958)
Accrued expenses and other liabilities, net	(377)	28,555
Net cash provided by (used in) operating activities	<u>(217,019)</u>	<u>7,923</u>
<u>Cash flows from investing activities:</u>		
Investment in available-for-sale marketable securities	(129,221)	(38,979)
Proceeds from sales and maturities of available-for-sale marketable securities	319,605	11,597
Purchase of property, plant and equipment	(26,347)	(38,338)
Disbursements for loans receivables	(7,500)	-
Investment in privately-held companies	(8,831)	(5,500)
Proceeds from loan receivables	1,625	-

Other investing activities	(323)	3,440
Net cash provided by (used in) investing activities	\$ 149,008	\$ (67,780)
Nine Months Ended September 30,		
	2023	2022
Cash flows from operating activities:		
Net income	\$ 196,712	\$ 72,950
Adjustments to reconcile net income to net cash provided by (used in) operating activities:		
Depreciation and amortization	42,019	37,312
Loss (gain) from exchange rate fluctuations	(8,170)	58,100
Stock-based compensation expenses	115,015	106,932
Impairment of goodwill and intangible assets	-	4,008
Deferred income taxes, net	(18,199)	(3,822)
Other items	6,915	8,594
Changes in assets and liabilities:		
Inventories, net	(437,801)	(188,579)
Prepaid expenses and other assets	19,822	(55,478)
Trade receivables, net	(40,011)	(377,089)
Trade payables, net	(53,996)	53,683
Employees and payroll accruals	12,099	12,119
Warranty obligations	130,863	82,025
Deferred revenues and customers advances	18,580	41,440
Accrued expenses and other liabilities, net	(24,051)	67,789
Net cash used in operating activities	(40,203)	(80,016)
Cash flows from investing activities:		
Investment in available-for-sale marketable securities	(214,516)	(461,491)
Proceeds from sales and maturities of available-for-sale marketable securities	194,617	178,415
Purchase of property, plant and equipment	(130,024)	(125,085)
Business combinations, net of cash acquired	(16,653)	-
Purchase of intangible assets	(10,600)	-
Disbursements for loans receivables	(13,000)	-
Investment in privately-held companies	(8,000)	-
Proceeds from governmental grant	6,796	-
Proceeds from sale of a privately-held company	-	24,175
Other investing activities	3,193	3,472
Net cash used in investing activities	\$ (188,187)	\$ (380,514)

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SOLAREDGE TECHNOLOGIES INC.

CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited) (Cont.)

(in thousands, except per share data)

	Three Months Ended March 31,	
	2024	2023

Cash flows from financing activities:

Repurchase of common stock	\$ (33,222)	\$ -
Payments on account of repurchase of common stock	(16,778)	-
Tax withholding in connection with stock-based awards, net	(470)	(4,541)
Other financing activities	(517)	(681)
Net cash used in financing activities	<u><u>(50,987)</u></u>	<u><u>(5,222)</u></u>

Effect of exchange rate differences on cash and cash equivalents

	<u><u>(5,241)</u></u>	<u><u>9,816</u></u>
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Decrease in cash and cash equivalents

	(124,239)	(55,263)
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Cash and cash equivalents at the beginning of the period

	<u><u>338,468</u></u>	<u><u>783,112</u></u>
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Cash and cash equivalents at the end of the period

	<u><u>\$ 214,229</u></u>	<u><u>\$ 727,849</u></u>
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Supplemental disclosure of non-cash activities:

Right-of-use asset recognized with a corresponding lease liability	\$ 1,085	\$ 11,258
Purchase of property, plant and equipment	<u><u>\$ 4,760</u></u>	<u><u>\$ 12,304</u></u>

Nine Months Ended**September 30,****2023** **2022****Cash flows from financing activities:**

Tax withholding in connection with stock-based awards, net	\$ (9,267)	\$ (4,686)
Payments of finance lease liability	(2,123)	(2,109)
Proceeds from secondary public offering, net of issuance costs	-	650,526
Other financing activities	85	3,404
Net cash provided by (used in) financing activities	<u><u>(11,305)</u></u>	<u><u>647,135</u></u>

Increase (decrease) in cash and cash equivalents

	(239,695)	186,605
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Cash and cash equivalents at the beginning of the period

	<u><u>783,112</u></u>	<u><u>530,089</u></u>
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Effect of exchange rate differences on cash and cash equivalents

	<u><u>7,705</u></u>	<u><u>(38,365)</u></u>
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Cash and cash equivalents at the end of the period

	<u><u>\$ 551,122</u></u>	<u><u>\$ 678,329</u></u>
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Supplemental disclosure of non-cash activities:

Purchase of intangible assets and business combinations	\$ 11,307	\$ -
Right-of-use asset recognized with a corresponding lease liability	\$ 17,658	\$ 43,274
Purchase of property, plant and equipment	<u><u>\$ 19,574</u></u>	<u><u>\$ 16,008</u></u>

The accompanying notes are an integral part of the condensed consolidated financial statements.

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SOLAREDGE TECHNOLOGIES INC.**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)****(in thousands, except per share data)****NOTE 1: GENERAL**

- a. SolarEdge Technologies Inc. (the "Company") and its subsidiaries design, develop, and sell an intelligent inverter solution designed to maximize power generation at the individual photovoltaic ("PV") module level while lowering the cost of energy produced by the solar PV system and providing comprehensive and advanced safety features. The Company's products consist mainly of (i) power optimizers designed to maximize energy throughput from each and every module through constant tracking of Maximum Power Point individually per module, (ii) inverters which invert direct current (DC) from the PV module to alternating current (AC) including the Company's future ready Energy Hub inverter which supports, among other things, connection to a DC-coupled battery for full or partial home backup capabilities, and optional connection to the Company's smart EV charger, (iii) a remote cloud-based monitoring platform, that collects and processes information from the power optimizers and inverters to enable customers and system owners, to monitor and manage the solar PV system (iv) a residential storage and backup solution which includes a company designed and manufactured lithium-ion DC-coupled battery batteries for PV applications that are used to increase energy independence and maximize self-consumption for homeowners PV system's owners including a battery and (v) additional smart energy management solutions.

The Company and its subsidiaries sell products worldwide through large distributors, electrical equipment wholesalers, as well as directly to large solar installers and engineering, procurement, and construction firms.

- b. The Company has expanded its activity to other areas of smart energy technology organically and through acquisitions. The Company now offers a variety of energy solutions, which include lithium-ion cells, batteries, and energy storage systems ("Energy Storage"), full powertrain kits for electric vehicles, or EVs ("e-Mobility"), as well as automated machines for industrial use ("Automation Machines"), as well as cloud-based energy management solutions.

On April 6, 2023, the Company completed the acquisition of all outstanding shares of Hark Systems Ltd. ("Hark"), a UK-based energy IoT company for the commercial and industrial ("C&I") sector, which operates under the newly established consulting segment (see note 2).

c. Basis of Presentation:

The unaudited condensed consolidated financial statements and accompanying notes have been prepared in accordance with U.S. generally accepted accounting principles ("U.S. GAAP"). In management's opinion, the unaudited condensed consolidated financial statements reflect all adjustments of a normal recurring nature that are necessary for a fair presentation of the results for the interim periods presented. The Company's interim period results do not necessarily indicate the results that may be expected for any other interim period or for the full fiscal year.

The significant accounting policies applied in the annual consolidated financial statements of the Company as of December 31, 2022 December 31, 2023, contained in the Company's Annual Report on Form 10-K filed with the SEC on February 22, 2023 February 26, 2024, have been applied consistently in these unaudited interim condensed consolidated financial statements. Certain prior year amounts have been reclassified to conform to current year presentation.

d. Use of estimates:

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, revenues, costs and expenses and related disclosures in the accompanying notes. Actual results and outcomes may differ from management's estimates and assumptions due to risks and uncertainties.

e. Concentrations of supply risks:

The Company depends on two contract manufacturers and several limited or single source component suppliers. Reliance on these vendors makes the Company vulnerable to possible capacity constraints and reduced control over component availability, delivery schedules, manufacturing yields, and costs.

As of September 30, 2023 March 31, 2024, and December 31, 2022 December 31, 2023, two contract manufacturers collectively accounted for 40.9% 44.9% and 34.3% 58.5% of the Company's total trade payables, net, respectively.

In the second quarter of 2022, the Company announced the opening of "Sella 2", a two gigawatt-hour (GWh) Li-Ion battery cell. The Company's own manufacturing facility, Sella 1, located in South Korea, the north of Israel, is primarily used in the Company's Solar segment operations. Additionally, Sella 2, began producing and shipping cells at the end of 2022 and is expected to reach full manufacturing capacity in early 2024. Sella 2 is the Company's second a Company owned manufacturing facility following the establishment of Sella 1 in 2020. Sella 1 is the Company's manufacturing South Korea, together with a smaller Company owned facility, in the North of Israel that produces power optimizers and inverters are used for the Company's solar activities. Energy Storage segment.

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SOLAREDGE TECHNOLOGIES INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands, except per share data)

f. New accounting standards updates:

From time In November 2023, the FASB issued ASU 2023-07, "Segment Reporting (Topic 280): Improvements to time, new accounting pronouncements are issued Reportable Segment Disclosures" ("ASU 2023-07"). Additional segment reporting information required by ASU 2023-07 includes: disclosing the Financial Accounting Standards Board ("FASB") or other standard setting bodies are adopted by the Company as title and position of the specified individual or the name of the group or committee identified as the CODM, provide in interim periods all disclosures about a reportable segment's profit or loss and assets that are currently required annually, and additional disclosures regarding significant segment expenses. ASU 2023-07 is effective date. for fiscal periods beginning after December 15, 2023, and interim periods within fiscal years beginning after December 15, 2024. The Company believes that is currently evaluating the impact of recently adopting ASU 2023-07.

In December 2023, the FASB issued or ASU 2023-09, "Income Taxes (Topic 740): Improvements to Income Tax Disclosures" ("ASU 2023-09"). ASU 2023-09 requires additional categories of information about federal, state and foreign income taxes to be included in effective tax rate reconciliation disclosure. Additionally, the newly effective standards were not applicable added categories also apply to the income taxes paid disclosure. Implementation of said additions are subject to quantitative thresholds. ASU 2023-09 is effective for fiscal years beginning after December 15, 2024. The Company did is currently evaluating the impact of adopting ASU 2023-09.

NOTE 2: INVESTMENTS IN PRIVATELY-HELD COMPANIES

In January 2023, the Company completed an investment of \$5,500 in the common stock of Weev Energy B.F. Ltd., ("Wevo"), a privately-held company, which represented 34.8% of Wevo's outstanding shares. The investment agreement included a call option to acquire Wevo's remaining outstanding shares. The Company accounted for the common stock and the call option as a single hybrid instrument. The Company accounted for its investment in Wevo using the equity method of accounting. Under this method, the investment, which was initially recorded at cost, is adjusted to recognize the Company's share of net earnings or losses of the investee as they occur, rather than when dividends or other distributions are received. The Company's share of net losses in the three months ended March 31, 2024 were \$296.

In January 2024, the Company completed an investment of \$6,000 in the preferred stock of Ivy Energy, Inc, ("Ivy"), a privately-held U.S. company. The Company accounted for the Ivy investment as an equity investment that does not have readily determinable fair values. As such, the Company's non-marketable equity securities had a material impact on carrying value of \$6,000 as of March 31, 2024.

As of March 2024, the Company completed an investment of \$5,000 in the preferred stock of Stardust Solution, Inc, ("Stardust"), a privately-held U.S. company. The Company accounted for the Stardust investment as an equity investment that does not have readily determinable fair values. As such, the Company's non-marketable equity securities had a carrying value of \$5,000 as of March 31, 2024. Investments in privately-held companies are included within other long-term assets in the condensed consolidated financial statements or are not expected to have a material impact on balance sheets. As of March 31, 2024, the condensed consolidated financial statements carrying value of investments in privately-held companies was \$16,183.

There were no impairment charges for the three months ended March 31, 2024 associated with this equity method investment.

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SOLAREDGE TECHNOLOGIES INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands, except per share data)

NOTE 2: BUSINESS COMBINATIONS

On April 6, 2023, the Company completed the acquisition of all outstanding shares of Hark Systems Ltd. ("Hark"), a UK-based energy IoT company for the commercial and industrial ("C&I") sector for approximately \$18,346 in cash. Hark's platform is expected to enable the Company to offer its commercial and industrial customers expanded capabilities in energy management and connectivity, including identification of potential energy savings, detection of anomalies in assets' energy consumption, and optimization of energy usage and carbon emissions through load orchestration and storage control. 3:

MARKETABLE SECURITIES

Pursuant to ASC 805, "Business Combination", the Company accounted for the Hark acquisition as a business combination using the acquisition method of accounting. Identifiable assets and liabilities of Hark, including identifiable intangible assets, were recorded based on their estimated fair values as of the date of the closing of the acquisition. The excess of the purchase price over the fair value of the net assets acquired was recorded as goodwill. The Company recorded preliminary estimates for the fair value of assets acquired and liabilities assumed as of the acquisition date. Such preliminary valuation required estimates and assumptions including, but not limited to, estimating future cash flows and direct costs in addition to developing the appropriate discount rates and current market profit margins. The Company's management believes the fair values recognized for the assets acquired and the liabilities assumed were based on reasonable estimates and assumptions.

The following table summarizes the preliminary fair values estimation is a summary of assets acquired and liabilities assumed available-for-sale marketable securities as of the date of the acquisition: March 31, 2024:

	Amount	Weighted Average Useful Life (In years)
Cash	\$ 448	
Net liabilities assumed	(1,837)	
Identified intangible assets:		
Current technology	6,576	5
Customer relationships	283	1
Trade name	610	5
Goodwill	12,266	
Total	\$ 18,346	

	Amortized cost	Gross unrealized gains	Gross unrealized losses	Fair value
Matures within one year:				
Corporate bonds	\$ 440,981	\$ 1,018	\$ (3,949)	\$ 438,050
U.S. Treasury securities	6,434	-	(67)	6,367
U.S. Government agency securities	3,112	-	(9)	3,103
Non-U.S. Government securities	18,328	648	(89)	18,887
	<u>468,855</u>	<u>1,666</u>	<u>(4,114)</u>	<u>466,407</u>
Matures after one year:				
Corporate bonds	209,742	516	(2,816)	207,442
U.S. Government agency securities	44,128	35	(92)	44,071
Non-U.S. Government securities	16,158	532	-	16,690
	<u>270,028</u>	<u>1,083</u>	<u>(2,908)</u>	<u>268,203</u>

Total	\$ 738,883	\$ 2,749	\$ (7,022)	\$ 734,610
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The following is a summary of available-for-sale marketable securities as of December 31, 2023:

	Amortized cost	Gross unrealized gains	Gross unrealized losses	Fair value
Matures within one year:				
Corporate bonds	\$ 487,083	\$ 679	\$ (5,942)	\$ 481,820
U.S. Treasury securities	15,324	-	(63)	15,261
U.S. Government agency securities	8,787	11	(3)	8,795
Non-U.S. Government securities	15,161	673	(140)	15,694
	<u>526,355</u>	<u>1,363</u>	<u>(6,148)</u>	<u>521,570</u>
Matures after one year:				
Corporate bonds	342,223	1,902	(4,444)	339,681
U.S. Treasury securities	2,430	-	(22)	2,408
U.S. Government agency securities	44,100	107	(121)	44,086
Non-U.S. Government securities	20,488	1,162	-	21,650
	<u>409,241</u>	<u>3,171</u>	<u>(4,587)</u>	<u>407,825</u>
Total	<u>\$ 935,596</u>	<u>\$ 4,534</u>	<u>\$ (10,735)</u>	<u>\$ 929,395</u>

Acquisition costs were immaterial and are included in general and administrative expenses in The Company did not sell any available-for-sale marketable securities during the consolidated statements of income three months ended March 31, 2024

Goodwill generated Proceeds from this acquisition was primarily attributable sales of available-for-sale marketable securities during the three months ended March 31, 2023 were \$2,807, which led to the assembled workforce and expected post-acquisition synergies from combining Hark platform with the Company's product offering to its commercial and industrial customers. All realized losses of the Goodwill was assigned to the new Consulting segment (see Note 21). Goodwill was not deductible for tax purposes. The fair values of technology, customer relationships and trade name were derived by applying the multi-period excess earnings method, with-and-without method, and the relief-from-royalty method, respectively, all of which are under the income approach whose underlying inputs are considered Level 3. The fair values assigned to assets acquired and liabilities assumed were based on management's estimates and assumptions. \$125.

The results As of Hark have been included in March 31, 2024, and December 31, 2023, the Company's consolidated statements of income (loss) since the acquisition date and are Company did not material. Pro forma financial information has not been presented because the impact of the acquisition was not material to the Company's statement of income. record an allowance for credit losses for its available-for-sale marketable securities.

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SOLAREDGE TECHNOLOGIES INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands, except per share data)

NOTE 3: MARKETABLE SECURITIES

The following is a summary of available-for-sale marketable securities as of September 30, 2023:

	Amortized cost	Gross unrealized gains	Gross unrealized losses	Fair value
Matures within one year:				
Corporate bonds	\$ 487,083	\$ 679	\$ (5,942)	\$ 481,820
U.S. Treasury securities	15,324	-	(63)	15,261
U.S. Government agency securities	8,787	11	(3)	8,795
Non-U.S. Government securities	15,161	673	(140)	15,694
	<u>526,355</u>	<u>1,363</u>	<u>(6,148)</u>	<u>521,570</u>
Matures after one year:				
Corporate bonds	342,223	1,902	(4,444)	339,681
U.S. Treasury securities	2,430	-	(22)	2,408
U.S. Government agency securities	44,100	107	(121)	44,086
Non-U.S. Government securities	20,488	1,162	-	21,650
	<u>409,241</u>	<u>3,171</u>	<u>(4,587)</u>	<u>407,825</u>
Total	<u>\$ 935,596</u>	<u>\$ 4,534</u>	<u>\$ (10,735)</u>	<u>\$ 929,395</u>

Matures within one year:					
Corporate bonds	\$ 449,162	\$ 227	\$ (8,838)	\$ 440,551	
U.S. Treasury securities	27,951	-	(200)	27,751	
Non-U.S. Government securities	9,123	-	(150)	8,973	
	<u>486,236</u>	<u>227</u>	<u>(9,188)</u>	<u>477,275</u>	
Matures after one year:					
Corporate bonds	400,408	49	(10,950)	389,507	
U.S. Treasury securities	2,413	-	(43)	2,370	
U.S. Government agency securities	42,477	-	(493)	41,984	
Non-U.S. Government securities	2,401	-	(123)	2,278	
	<u>447,699</u>	<u>49</u>	<u>(11,609)</u>	<u>436,139</u>	
Total	<u>\$ 933,935</u>	<u>\$ 276</u>	<u>\$ (20,797)</u>	<u>\$ 913,414</u>	

The following is a summary of available-for-sale marketable securities as of December 31, 2022:

	Amortized cost	Gross unrealized gains	Gross unrealized losses	Fair value
Matures within one year:				
Corporate bonds	\$ 222,482	\$ -	\$ (4,657)	\$ 217,825
U.S. Treasury securities	15,963	-	(284)	15,679
Non-U.S. Government securities	7,882	-	(269)	7,613
	<u>246,327</u>	<u>-</u>	<u>(5,210)</u>	<u>241,117</u>
Matures after one year:				
Corporate bonds	657,238	80	(26,460)	630,858
U.S. Treasury securities	9,939	-	(261)	9,678
Non-U.S. Government securities	5,311	-	(356)	4,955
	<u>672,488</u>	<u>80</u>	<u>(27,077)</u>	<u>645,491</u>
Total	<u>\$ 918,815</u>	<u>\$ 80</u>	<u>\$ (32,287)</u>	<u>\$ 886,608</u>

Proceeds from sales of available-for-sale marketable securities during the nine months ended September 30, 2023 and 2022 were \$2,807 and \$29,235, which led to realized losses of \$125 and \$723, respectively.

There were no proceeds from sales of available-for-sale marketable securities during the three months ended September 30, 2023.

Proceeds from sales of available-for-sale marketable securities during the three months ended September 30, 2022 were \$5,811, which led to realized gains of \$121.

As of September 30, 2023, and December 31, 2022, the Company did not record an allowance for credit losses for its available-for-sale marketable securities.

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SOLAREDGE TECHNOLOGIES INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands, except per share data)

NOTE 4: INVENTORIES, NET

	September 30, 2023	December 31, 2022	March 31, 2024	December 31, 2023
Raw materials	\$ 420,281	\$ 503,257	\$ 311,748	\$ 340,604
Work in process	26,801	23,407	19,324	20,885
Finished goods	730,723	202,537	1,218,050	1,081,960
Total inventories, net	<u>\$ 1,177,805</u>	<u>\$ 729,201</u>	<u>\$ 1,549,122</u>	<u>\$ 1,443,449</u>

NOTE 5: PREPAID EXPENSES AND OTHER CURRENT ASSETS

	September 30, 2023	December 31, 2022	March 31, 2024	December 31, 2023
Vendor non-trade receivables (1)	\$ 94,180	\$ 147,597		
Vendor non-trade receivables1			\$ 54,294	\$ 102,991
Government authorities	70,951	55,670	157,248	167,221
Loan receivables (2)	8,125	-		
Loan receivables2			61,480	55,418
Interest from marketable securities	7,162	6,235	6,141	7,515
Prepaid expenses and other	37,302	31,580	75,756	45,249
Total prepaid expenses and other current assets	\$ 217,720	\$ 241,082	\$ 354,919	\$ 378,394

(1) 1 Vendor non-trade receivables derived from the sale of components to manufacturing vendors who manufacture products, components and other testing equipment for the Company. The Company purchases these components directly from other suppliers. The Company does not reflect the sale of these components to the contract manufacturers in its revenues.

(2) 2 Loan receivables is a loan are loans to a third party, parties. The loan will be repaid, repayments are expected on a monthly or annual basis with an additional agreed interest for as per the long term portion contractual terms of the loan. See Note 8 for additional information, each loan agreement. The loan is measured at its amortized cost and is subjected to the Company's credit risk policy as stated in policy. The loans bear interest that represent market interest rate. As of March 31, 2024, the most recent 10-K filing. Expected Company's provision for credit loss regarding this loan was immaterial. \$2,395. The amortized cost of the loan receivable approximates its fair value as of September 30, 2023 March 31, 2024.

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SOLAREDGE TECHNOLOGIES INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands, except per share data)

NOTE 6: OTHER LONG TERM ASSETS

	March 31, 2024	December 31, 2023
Cloud computing arrangements	\$ 18,212	\$ 13,666
Severance pay fund	8,329	9,241
Investments in privately held companies	16,183	7,650
Loan receivables	-	2,438
Prepaid expenses and other	5,060	4,606
Total other long term assets	\$ 47,784	\$ 37,601

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SOLAREDGE TECHNOLOGIES INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands, except per share data)

NOTE 6: INTANGIBLE ASSETS, NET

Acquired intangible assets consisted of the following as of September 30, 2023, and December 31, 2022:

	September 30, 2023	December 31, 2022
Intangible assets with finite lives:		
Current Technology	\$ 33,974	\$ 29,196
Customer relationships	3,058	2,958
Trade names	3,671	3,287
Assembled workforce	4,484	3,575
Patents and licenses*	22,000	1,400
Gross intangible assets	67,187	40,416
Less - accumulated amortization	(25,240)	(20,487)
Total intangible assets, net	<u><u>\$ 41,947</u></u>	<u><u>\$ 19,929</u></u>

* See Note 16

For the three months ended September 30, 2023 and 2022, the Company recorded amortization expenses related to intangible assets in the amount of \$2,663 and \$2,464, respectively.

For the nine months ended September 30, 2023 and 2022, the Company recorded amortization expenses related to intangible assets in the amount of \$5,901 and \$7,741, respectively.

Expected future amortization expenses of intangible assets as of September 30, 2023 are as follows:

2023	\$ 2,351
2024	8,735
2025	7,834
2026	7,281
2027	4,134
2028 and thereafter	<u><u>\$ 11,612</u></u>
	<u><u>\$ 41,947</u></u>

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SOLAREDGE TECHNOLOGIES INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands, except per share data)

NOTE 7: GOODWILL

Changes in the carrying amount of goodwill for the period ended September 30, 2023 were as follows:

	Solar	All other	Total
Goodwill at December 31, 2022	\$ 28,768	\$ 2,421	\$ 31,189
Changes during the year:			
Acquisitions	-	12,266	12,266
Foreign currency adjustments	<u>(1,882)</u>	<u>(372)</u>	<u>(2,254)</u>
Goodwill at September 30, 2023	<u><u>\$ 26,886</u></u>	<u><u>\$ 14,315</u></u>	<u><u>\$ 41,201</u></u>

As of September 30, 2023 and December 31, 2022 there were \$90,104 accumulated goodwill impairment losses.

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SOLAREDGE TECHNOLOGIES INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands, except per share data)

NOTE 8: OTHER LONG TERM ASSETS

	September 30, 2023	December 31, 2022
Cloud computing arrangements	\$ 9,898	\$ 3,457
Severance pay fund	8,275	8,799
Investments in privately held companies (1) (2)	8,000	1,863
Loan receivables	4,875	-
Prepayments	3,799	2,961
Other	1,256	1,726
Total other long term assets	\$ 36,103	\$ 18,806

(1) In January 2023, the Company completed an investment of \$5,500 in the common stock of a privately-held company which represents 34.8% of its outstanding shares. The Company accounted for this investment using the equity method of accounting. The Company's share of net earnings or losses in the nine months ended September 30, 2023 was immaterial.

(2) In April and July of 2023, the Company completed a total investment of \$2,500 in the preferred stock of a privately-held company which represents 4.5% of its outstanding shares on a fully diluted basis. The Company accounted for this investment as an equity investment without readily determinable fair values. No impairment or other adjustments related to observable price changes in orderly transactions for identical or similar investments were identified.

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SOLAREDGE TECHNOLOGIES INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands, except per share data)

NOTE 9: 7: DERIVATIVE INSTRUMENTS AND HEDGING ACTIVITIES

During the **nine** **three** months ended **September 30, 2023** **March 31, 2024**, the Company instituted a foreign currency cash flow hedging program to reduce the risk of a forecasted increase in the value of foreign currency cash flows, resulting from payment of salaries in Israeli currency, the New Israeli Shekels ("NIS"). The Company hedges portions of the anticipated payroll denominated in NIS for a period of one to nine months with hedging contracts. These hedging contracts are designated as cash flow hedges, as defined by ASC 815 and are all effective hedges.

As of **September 30, 2023** **March 31, 2024**, the Company entered into **forward contracts and put and call options** to sell U.S. dollars ("USD") for NIS in the amount of approximately **NIS 38 million and NIS 622 million, respectively**. **276 million**.

In addition to the above-mentioned cash flow hedge transactions, the Company occasionally enters into derivative instrument arrangements to hedge the Company's exposure to currencies other than **the** **USD**. These derivative instruments are not designated as cash flow hedges, as defined by ASC 815, and therefore all gains and losses, resulting from fair value remeasurement, were recorded immediately in the statement of income (**loss**), under **"Financial** **"Financial** **income (expense), net"** **net"**.

As of **September 30, 2023** **March 31, 2024**, the Company entered into **put and call option contracts** **a cross-currency swap contract** to sell Euro ("EUR") ("EUR") for USD in the amount of EUR **120 million** **18 million**.

The Company classifies cash flows related to its hedging as operating activities in its condensed consolidated statement of cash flows.

The fair values of outstanding derivative instruments were as follows:

	Balance sheet location	September 30, 2023	December 31, 2022	Balance sheet location	March 31, 2024	December 31, 2023
Derivative assets of options and forward contracts:						

Designated cash flow hedges	Prepaid expenses and other current assets	\$ 87	\$ -	-	Prepaid expenses and other current assets	\$ 1,807	\$ 4,477
Non-designated hedges	Prepaid expenses and other current assets	4,786	-	-	Prepaid expenses and other current assets	74	410
Total derivative assets		<u>\$ 4,873</u>	<u>\$ -</u>	<u>-</u>		<u>\$ 1,881</u>	<u>\$ 4,887</u>
Derivative liabilities of options and forward contracts:							
Designated cash flow hedges	Accrued expenses and other current liabilities	\$ (2,966)	\$ (1,874)	Accrued expenses and other current liabilities	\$ (17)	\$ -	-

Gains (losses) on derivative instruments are summarized below:

	Affected line item	Three Months Ended September 30,		Nine Months Ended September 30,		Three Months Ended March 31,	
		2023	2022	2023	2022	item	2024
							2023
Foreign exchange contracts							
Non Designated Hedging Instruments	Condensed Consolidated Statements of Income (loss) - Financial income (expense), net	\$ 5,841	\$ 1,211	\$ 5,841	\$ 5,154	(expense), net	\$ 612
Designated Hedging Instruments	Condensed Consolidated Statements of Comprehensive Income (loss) - Cash flow hedges	\$ (2,713)	\$ (1,399)	\$ (6,861)	\$ (8,928)	hedges	\$ (1,538) \$ (2,057)

See Note 1715 for information regarding losses from designated hedging instruments reclassified from accumulated other comprehensive loss.

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SOLAREDGE TECHNOLOGIES INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

NOTE 10:8: FAIR VALUE MEASUREMENTS

In accordance with ASC 820, "Fair Value Measurement" the Company measures its cash equivalents and marketable securities, at fair value using the market approach valuation technique. Cash and cash equivalents are classified within Level 1 because these assets are valued using quoted market prices. Marketable securities and foreign currency derivative contracts are classified within level 2 due to these assets being valued by alternative pricing sources and models utilizing market observable inputs.

The following table sets forth the Company's assets that were measured at fair value as of **September 30, 2023** **March 31, 2024** and **December 31, 2022** **December 31, 2023**, by level within the fair value hierarchy:

Description	Fair Value Hierarchy	Fair value measurements as of		
		September		December 31, 2022
		30, 2023		
Assets:				
Cash and cash equivalents:				
Cash	Level 1	\$ 508,057	\$ 695,004	
Money market mutual funds	Level 1	\$ 37,885	\$ 25,149	
Deposits	Level 1	\$ 5,180	\$ 62,959	
Derivative instruments	Level 2	\$ 4,873	\$ -	
Short-term marketable securities:				
Corporate bonds	Level 2	\$ 440,551	\$ 217,825	
U.S. Treasury securities	Level 2	\$ 27,751	\$ 15,679	
Non - U.S. Government securities	Level 2	\$ 8,973	\$ 7,613	
Long-term marketable securities:				
Corporate bonds	Level 2	\$ 389,507	\$ 630,858	
U.S. Treasury securities	Level 2	\$ 2,370	\$ 9,678	
U.S. Government agency securities	Level 2	\$ 41,984	\$ -	
Non - U.S. Government securities	Level 2	\$ 2,278	\$ 4,955	
Liabilities:				
Derivative instruments	Level 2	\$ (2,966)	\$ (1,874)	
Assets:				
Description	Fair Value Hierarchy	Fair value measurements as of		
		March 31, 2024		December 31, 2023
Cash and cash equivalents:				
Cash	Level 1	\$ 196,434	\$ 309,521	
Money market mutual funds	Level 1	\$ 12,734	\$ 22,311	
Deposits	Level 1	\$ 5,061	\$ 6,636	
Derivative instruments	Level 2	\$ 1,881	\$ 4,887	
Short-term marketable securities:				
Corporate bonds	Level 2	\$ 438,050	\$ 481,820	
U.S. Treasury securities	Level 2	\$ 6,367	\$ 15,261	
U.S. Government agency securities	Level 2	\$ 3,103	\$ 8,795	
Non-U.S. Government securities	Level 2	\$ 18,887	\$ 15,694	

Long-term marketable securities:				
Corporate bonds	Level 2	\$ 207,442	\$ 339,681	
U.S. Treasury securities	Level 2	\$ -	\$ 2,408	
U.S. Government agency securities	Level 2		44,071	44,086
Non-U.S. Government securities	Level 2	\$ 16,690	\$ 21,650	
Liabilities:				
Derivative instruments	Level 2	\$ (17)	\$ -	

NOTE 11: 9: WARRANTY OBLIGATIONS

Changes in the Company's product warranty obligations for the three and nine months ended September 30, March 31, 2024 and 2023, and 2022, were as follows:

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2023		2022	
	2023	2022	2023	2022
Balance, at the beginning of the period	\$ 488,587	\$ 324,176	\$ 385,057	\$ 265,160
Additions and adjustments to cost of revenues	85,171	56,815	266,372	163,783
Usage and current warranty expenses	(57,946)	(34,852)	(135,617)	(82,804)
Balance, at end of the period	515,812	346,139	515,812	346,139
Less current portion	(174,125)	(97,222)	(174,125)	(97,222)
Long term portion	\$ 341,687	\$ 248,917	\$ 341,687	\$ 248,917
Three Months Ended March 31,				
		2024	2023	
Balance, at the beginning of the period		\$ 518,244	\$ 385,057	
Accruals for warranty during the period		18,847	82,852	
Changes in estimates		106	3,365	
Settlements		(34,698)	(28,303)	
Balance, at end of the period		502,499	442,971	
Less current portion		(181,333)	(129,278)	
Long term portion		\$ 321,166	\$ 313,693	

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SOLAREDGE TECHNOLOGIES INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands, except per share data)

NOTE 12: 10: DEFERRED REVENUES AND CUSTOMERS ADVANCES

Deferred revenues consist of deferred cloud-based monitoring services, communication services, warranty extension services and advance payments received from customers for the Company's products. Deferred revenues are classified as short-term and long-term deferred revenues based on the period in which revenues are expected to be recognized.

Changes in the balances of deferred revenues and customer advances during the period are as follows:

	Three Months Ended March 31,	
	2024	2023
Balance, at the beginning of the period	\$ 255,443	\$ 213,577
Revenue recognized	(30,056)	(11,742)
Increase in deferred revenues and customer advances	29,229	22,589
Balance, at the end of the period	254,616	224,424
Less current portion	(36,081)	(27,507)
Long term portion	\$ 218,535	\$ 196,917

	Three Months Ended		Nine Months Ended	
	September 30,		September 30,	
	2023	2022	2023	2022
Balance, at the beginning of the period	\$ 232,828	\$ 200,695	\$ 213,577	\$ 169,345
Revenue recognized	(19,869)	(12,731)	(25,819)	(20,974)
Increase in deferred revenues and customer advances	21,130	20,756	46,331	60,349
Balance, at the end of the period	234,089	208,720	234,089	208,720
Less current portion	(22,064)	(31,896)	(22,064)	(31,896)
Long term portion	\$ 212,025	\$ 176,824	\$ 212,025	\$ 176,824

The following table includes estimated revenues expected to be recognized in the future related to performance obligations that are unsatisfied (or partially unsatisfied) as of September 30, 2023 March 31, 2024:

2023	\$ 13,214		
2024	11,665	\$ 32,493	
2025	11,094	13,899	
2026	10,898	13,529	
2027	8,968	11,430	
2028		10,436	
Thereafter	178,250	172,829	
Total deferred revenues	<u>\$ 234,089</u>	<u>\$ 254,616</u>	

NOTE 13: 11: ACCRUED EXPENSES AND OTHER CURRENT LIABILITIES

	September	December	March	December
	30, 2023	31, 2022	31, 2024	31, 2023
Accrued expenses	\$ 123,935	\$ 117,638	\$ 126,435	\$ 142,130
Government authorities	49,323	67,514	38,220	34,309
Operating lease liabilities	17,064	16,183	16,525	17,704
Accrual for sales incentives	6,306	6,790	8,869	5,862
Finance lease	3,034	3,263		
Finance lease liabilities			3,257	3,253
Other	3,786	2,724	3,092	2,653
Total accrued expenses and other current liabilities	<u>\$ 203,448</u>	<u>\$ 214,112</u>	<u>\$ 196,398</u>	<u>\$ 205,911</u>

SOLAREDGE TECHNOLOGIES INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands, except per share data)

NOTE 14:12: CONVERTIBLE SENIOR NOTES

On September 25, 2020, the Company sold \$632,500 aggregate principal amount of its 0.00% convertible senior notes due 2025 (the "Notes"). The Notes were sold pursuant to an indenture, dated September 25, 2020 (the "Indenture"), between the Company and U.S. Bank National Association, as trustee. The Notes do not bear regular interest and mature on September 15, 2025, unless earlier repurchased or converted in accordance with their terms. The Notes are general senior unsecured obligations of the Company. Holders may convert their Notes prior to the close of business on the business day immediately preceding June 15, 2025 in multiples of \$1,000 principal amount, only under the following circumstances: (1) during any calendar quarter commencing after the calendar quarter ending on December 31, 2020 (and only during such calendar quarter), if the last reported sale price of the common stock for at least 20 trading days (whether or not consecutive) during the period of 30 consecutive trading days ending on, and including, the last trading day of the immediately preceding calendar quarter is greater than or equal to 130% of the conversion price on each applicable trading day; (2) during the five-business-day period after any five consecutive trading day period in which the trading price per \$1,000 principal amount of the Notes for each trading day of that five consecutive trading day period was less than 98% of the product of the last reported sale price of the common stock and the conversion rate on each such trading day; or (3) upon the occurrence of specified corporate events as described in the Indenture. In addition, holders may convert their Notes, in multiples of \$1,000 principal amount, at their option at any time beginning on or after June 15, 2025, and prior to the close of business on the second scheduled trading day immediately preceding the stated maturity date of the Notes, without regard to the foregoing circumstances. The initial conversion rate for the Notes was 3.5997 shares of common stock per \$1,000 principal amount of Notes, which is equivalent to an initial conversion price of approximately \$277.80 per share of common stock, subject to adjustment upon the occurrence of certain specified events as set forth in the Indenture.

Upon conversion, the Company may choose to pay or deliver, as the case may be, cash, shares of common stock, or a combination of cash and shares of common stock.

In addition, upon the occurrence of a fundamental change (as defined in the Indenture), holders of the Notes may require the Company to repurchase all or a portion of their Notes, in multiples of \$1,000 principal amount, at a repurchase price of 100% of the principal amount of the Notes, plus any accrued and unpaid special interest to, but excluding the fundamental change repurchase date. If certain fundamental changes referred to as make-whole fundamental changes occur, the conversion rate for the Notes may be increased.

The Convertible Senior Notes consisted of the following as of **September 30, 2023** **March 31, 2024** and **December 31, 2022** **December 31, 2023**:

	September 30, 2023	December 31, 2022
Liability:		
Principal	\$ 632,500	\$ 632,500
Unamortized issuance costs	(5,853)	(8,049)
Net carrying amount	\$ 626,647	\$ 624,451

	March 31, 2024	December 31, 2023
Liability:		
Principal	\$ 632,500	\$ 632,500
Unamortized issuance costs	(4,385)	(5,119)
Net carrying amount	\$ 628,115	\$ 627,381

For the three months ended **September 30, 2023** **March 31, 2024** and **2022** **2023** the Company recorded amortized debt issuance costs related to the Notes in the amount of **\$733** **\$735** and **\$730**, respectively.

For the nine months ended **September 30, 2023** and **2022** the Company recorded amortized debt issuance costs related to the Notes in the amount of **\$2,196** and **\$2,186**, **\$731**, respectively.

As of **September 30, 2023** **March 31, 2024**, the unamortized issuance costs of the Notes will be amortized over the remaining term of approximately **21.5** years.

The annual effective interest rate of the Notes is 0.47%.

As of **September 30, 2023** **March 31, 2024**, the estimated fair value of the Notes, which the Company has classified as Level 2 financial instruments, is **\$578,048**, **\$577,428**. The estimated fair value was determined based on the quoted bid price of the Notes in an over-the-counter market on the last trading day of the reporting period.

As of **September 30, 2023** **March 31, 2024**, the if-converted value of the Notes did not exceed the principal amount.

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SOLAREDGE TECHNOLOGIES INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands, except per share data)

NOTE 15: **13:** STOCK CAPITAL

a. **Common** **Common stock rights:**
stock rights:

Common stock confers upon its holders the right to receive notice of, and to participate in, all general meetings of the Company, where each share of common stock shall have one vote for all purposes, to share equally, on a per share basis, in bonuses, profits, or distributions out of fund legally available therefor, and to participate in the distribution of the surplus assets of the Company in the event of liquidation of the Company.

b. **Secondary public offering:**

On March 17, 2022, the Company offered and sold 2,300,000 shares of the Company's common stock, at a public offering price of \$295.00 per share. The shares of Common Stock were issued and sold in a registered offering pursuant to the underwriting agreement dated March 17, 2022, among the Company, Goldman Sachs & Co. LLC, J.P. Morgan Securities LLC, and Morgan Stanley & Co. LLC (the "Underwriting Agreement"). All of the offered shares were issued at closing, including 300,000 shares of Common Stock that were issued and sold pursuant to the underwriters' option to purchase additional shares under the Underwriting Agreement, which was exercised in full on March 18, 2022. **b. Equity Incentive Plans:**

The net proceeds to the Company were \$650,526 after deducting underwriters' discounts of \$27,140 and commissions of \$834.

c. **Equity Incentive Plans:**

The Company's 2007 Global Incentive Plan (the "2007 Plan") was adopted by the board of directors on August 30, 2007. The 2007 Plan terminated upon the Company's IPO on March 31, 2015 and no further awards may be granted thereunder. All outstanding awards will continue to be governed by their existing terms and 379,358 available options for future grants were transferred to the Company's 2015 Global Incentive Plan (the "2015 Plan") and are reserved for future issuances under the 2015 plan. The 2015 Plan became effective upon the consummation of the IPO. The 2015 Plan provides for the grant of options, restricted stock units ("RSU"), performance stock units ("PSU"), and other share-based awards to directors, employees, officers, and non-employees of the Company and its subsidiaries. As of **September 30, 2023** **March 31, 2024**, a total of **20,853,755**, **23,709,926** shares of common stock were reserved for issuance pursuant to stock awards under the 2015 Plan (the "Share Reserve"), an aggregate of **11,845,915**, **13,676,076** shares are still available for future grants.

The Share Reserve will automatically increase on January 1st of each year during the term of the 2015 Plan, commencing on January 1st of the year following the year in which the 2015 Plan becomes effective, in an amount equal to 5% of the total number of shares of capital stock outstanding on December 31st of the preceding calendar year; provided, however, that the Company's board of directors may determine that there will not be a January 1st increase in the Share Reserve in a given year or that the increase will be less than 5% of the shares of capital stock outstanding on the preceding December 31st.

The Company granted under its 2015 Plan, PSU awards to certain employees and officers which vest upon the achievement of certain performance or market conditions subject to their continued employment with the Company.

The market condition for the PSUs is based on the Company's total shareholder return ("TSR") compared to the TSR of companies listed in the S&P 500 index over a one to three year performance period. The Company uses a Monte-Carlo simulation to determine the grant date fair value for these awards, which takes into consideration the market price of a share of the Company's common stock on the date of grant less the present value of dividends expected during the requisite service period, as well as the possible outcomes pertaining to the TSR market condition. The Company recognizes such compensation expenses on an accelerated vesting method.

The aggregate maximum number of shares of common stock that may be issued on the exercise of incentive stock options is 10,000,000. As of **September 30, 2023** **March 31, 2024**, an aggregate of 8,617,974 options are still available for future grants under the 2015 Plan.

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SOLAREDGE TECHNOLOGIES INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands, except per share data)

NOTE 15: STOCK CAPITAL (Cont.)

A summary of the activity in stock options and related information is as follows:

	Number of options	Weighted average exercise price	Weighted average remaining contractual term in years	Aggregate intrinsic Value
Outstanding as of December 31, 2022	339,029	\$ 50.64	4.86	\$ 79,414
Exercised	(11,804)	15.41	-	2,789
Outstanding as of September 30, 2023	327,225	\$ 51.91	4.20	\$ 28,935
Vested and expected to vest as of September 30, 2023	326,961	\$ 51.79	4.20	\$ 28,931
Exercisable as of September 30, 2023	312,711	\$ 44.70	4.08	\$ 28,736

	Number of options	Weighted average exercise price	Weighted average remaining contractual term in years	Aggregate intrinsic Value
Outstanding as of December 31, 2023	317,416	\$ 53.38	4.05	\$ 17,366
Exercised	(3,421)	3.93	-	247
Outstanding as of March 31, 2024	313,995	\$ 53.92	3.85	\$ 11,378

Vested and expected to vest as of March 31, 2024	<u>313,869</u>	\$ <u>53.81</u>	<u>3.84</u>	\$ <u>11,378</u>
Exercisable as of March 31, 2024	<u>309,120</u>	\$ <u>49.86</u>	<u>3.80</u>	\$ <u>11,378</u>

The intrinsic value is the amount by which the closing price of the Company's common stock on **September 30, 2023** **March 31, 2024** of **\$129.51** **\$70.98** or the price on the day of exercise exceeds the exercise price of the stock options multiplied by the number of in-the-money options.

A summary of the activity in the RSUs and related information is as follows:

	<u>Number of RSUs</u>	<u>Weighted average grant date fair value</u>
Unvested as of December 31, 2022	1,488,515	\$ 232.05
Granted	300,567	234.72
Vested	(516,692)	192.22
Forfeited	(69,939)	262.12
Unvested as of September 30, 2023	<u>1,202,451</u>	\$ <u>248.09</u>

	<u>Number of RSUs</u>	<u>Weighted average grant date fair value</u>
Unvested as of December 31, 2023	1,860,286	\$ 182.52
Granted	242,099	70.54
Vested	(163,974)	207.93
Forfeited	(91,612)	221.97
Unvested as of March 31, 2024	<u>1,846,799</u>	\$ <u>163.63</u>

A summary of the activity in the PSUs and related information is as follows:

	<u>Number of PSUs</u>	<u>Weighted average grant date fair value</u>
Unvested as of December 31, 2022	149,232	\$ 295.88
Granted	32,348	314.22
Vested	(107,165)	296.76
Unvested as of September 30, 2023	<u>74,415</u>	\$ <u>302.58</u>

d. **Employee Stock Purchase Plan ("ESPP"):**

	<u>Number of PSUs</u>	<u>Weighted average grant date fair value</u>
Unvested as of December 31, 2023	74,415	\$ 302.58
Granted	81,249	99.13
Vested	(7,859)	298.93
Forfeited	(8,836)	288.77
Unvested as of March 31, 2024	<u>138,969</u>	\$ <u>184.72</u>

c. **Employee Stock Purchase Plan ("ESPP"):**

The Company adopted an ESPP effective upon the consummation of the IPO. As of **September 30, 2023** **March 31, 2024**, a total of **4,150,380** **4,638,023** shares were reserved for issuance under this plan. The number of shares of common stock reserved for issuance under the ESPP will increase automatically on January 1st of each year, for ten years, by the lesser of 1% of the total number of shares of the Company's

common stock outstanding on December 31st of the preceding calendar year or 487,643 shares. However, the Company's board of directors may reduce the amount of the increase in any particular year at their discretion, including a reduction to zero.

The ESPP is implemented through an offering every six months. According to the ESPP, eligible employees may use up to 15% of their salaries to purchase common stock up to an aggregate limit of \$15 per participant for every six months plan. The price of an ordinary share purchased under the ESPP is equal to 85% of the lower of the fair market value of the ordinary share on the subscription date of each offering period or on the purchase date.

As of September 30, 2023, 780,370 shares of common stock have been purchased under the ESPP.

As of September 30, 2023, 3,370,010 shares of common stock were available for future issuance under the ESPP.

In accordance with ASC No. 718, the ESPP is compensatory and, as such, results in recognition of compensation cost.

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SOLAREDGE TECHNOLOGIES INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands, except per share data)

NOTE 15: STOCK CAPITAL (Cont.) As of March 31, 2024, 938,164 shares of common stock have been purchased under the ESPP.

e. Stock-based compensation expenses:

As of March 31, 2024, 3,699,859 shares of common stock were available for future issuance under the ESPP.

In accordance with ASC No. 718, the ESPP is compensatory and, as such, results in recognition of compensation cost.

d. Stock-based compensation expenses:

The Company recognized stock-based compensation expenses related to all stock-based awards in the condensed consolidated statement of income (loss) for the three and nine months ended September 30, 2023 March 31, 2024, and 2022, 2023, as follows:

	Three Months Ended		Nine Months Ended	
	September 30,		September 30,	
	2023	2022	2023	2022
Stock-based compensation expenses:				
Cost of revenues	\$ 5,882	\$ 4,660	\$ 17,732	\$ 15,008
Research and development	16,481	14,553	50,962	46,357
Selling and marketing	7,739	9,341	23,640	23,089
General and administrative	6,713	7,197	22,681	22,478
Total stock-based compensation expenses	\$ 36,815	\$ 35,751	\$ 115,015	\$ 106,932
Stock-based compensation capitalized:				
Inventory	\$ 655	\$ 765	\$ 1,666	\$ 765
Other long-term assets	422	116	1,259	213
Total stock-based compensation capitalized	\$ 1,077	\$ 881	\$ 2,925	\$ 978

	Three Months Ended	
	March 31,	
	2024	2023
Stock-based compensation expenses:		
Cost of revenues	\$ 5,968	\$ 5,927
Research and development	17,139	17,209

Selling and marketing	7,911	8,079
General and administrative	6,588	8,020
Total stock-based compensation expenses	<u><u>\$ 37,606</u></u>	<u><u>\$ 39,235</u></u>
Stock-based compensation capitalized:		
Inventory	\$ 804	\$ 405
Other long-term assets	478	430
Total stock-based compensation capitalized	<u><u>\$ 1,282</u></u>	<u><u>\$ 835</u></u>

The total tax benefit associated with stock-based share-based compensation for the three months ended September 30, 2023 March 31, 2024 and 2022 2023 was \$3,124 \$5,366 and \$2,646 \$4,197, respectively. The tax benefit realized from stock-based share-based compensation for the three months ended September 30, 2023, March 31, 2024 and 2022 2023 was \$1,589 \$1,341 and \$3,060 \$2,842, respectively, respectively.

The total tax benefit associated with stock-based compensation for the nine months ended September 30, 2023, and 2022 was \$11,422 and \$9,182, respectively. The tax benefit realized from stock-based compensation for the nine months ended September 30, 2023, and 2022 was \$7,050 and \$8,871, respectively.

As of September 30, 2023 March 31, 2024, there were total unrecognized compensation expenses in the amount of \$290,401 \$298,976 related to non-vested equity-based compensation arrangements granted. These expenses are expected to be recognized during the period from April 1, 2024 through February 29, 2028

October 1, 2023e. Repurchase of Common Stock:

On November 1, 2023, the Company announced the approval by the Board of Directors of a share repurchase program which authorizes the repurchase of up to \$300,000 of the Company's common stock. Under the share repurchase program, repurchases can be made using a variety of methods, which may include open market purchases, block trades, privately negotiated transactions, accelerated share repurchase programs and/or a non-discretionary trading plan or other means, including through August 31, 2027 10b5-1 trading plans, all in compliance with the rules of the SEC and other applicable legal requirements. The timing, manner, price and amount of any common share repurchases under the share repurchase program are determined by the Company in its discretion and depend on a variety of factors, including legal requirements, price and economic and market conditions. The program does not obligate the Company to acquire any amount of common stock, it may be suspended, extended, modified, discontinued or terminated at any time at the Company's discretion without prior notice, and will expire on December 31, 2024. During the three months ended March 31, 2024, the Company repurchased 505,896 shares of common stock from the open market at an average cost of \$65.67 per share for a total of \$33,222.

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SOLAREDGE TECHNOLOGIES INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands, except per share data)

NOTE 16: 14: COMMITMENTS AND CONTINGENT LIABILITIES

a. Guarantees:

a. Guarantees:

As of September 30, 2023 March 31, 2024, contingent liabilities exist regarding guarantees in the amounts of \$5,804, \$6,002, and \$1,821 \$1,841 in respect of office rent lease agreements and other transactions, respectively.

b. Contractual purchase obligations:

b. Contractual purchase obligations:

The Company has contractual obligations to purchase goods and raw materials. These contractual purchase obligations relate to inventories and other purchase orders, which cannot be canceled without penalty. In addition, the Company acquires raw materials or other goods and services,

including product components, by issuing authorizations to its suppliers to purchase materials based on its projected demand and manufacturing needs.

As of **September 30, 2023** **March 31, 2024**, the Company had non-cancellable purchase obligations totaling approximately **\$1,116,593**, **\$484,287**, out of which the Company recorded a provision for loss in the amount of **\$13,463**, **\$23,259**.

As of **September 30, 2023** **March 31, 2024**, the Company had contractual obligations for capital expenditures totaling approximately **\$120,572**, **\$32,967**. These commitments reflect purchases of automated assembly lines and other machinery related to the Company's general manufacturing process and **mainly to** are primarily for its new manufacturing **site** **sites** in the U.S.

c. Legal claims:

c. Legal claims:

From time to time, the Company may be involved in various claims and legal proceedings. The Company reviews the status of each matter and assesses its potential financial exposure. If the potential loss from any claim or legal proceeding is considered probable and the amount can be reasonably estimated, the Company accrues a liability for the estimated loss. These accruals are reviewed at least quarterly and adjusted to reflect the impact of negotiations, settlements, rulings, advice of legal counsel, and other information and events pertaining to a particular matter.

In September 2018, On November 3, 2023, Daphne Shen, a purported stockholder of the Company, filed a proposed class action complaint for violation of federal securities laws, individually and punitively on behalf of all others similarly situated, in the U.S. District Court of the Southern District of New York against the Company, the Company's German subsidiary, SolarEdge Technologies GmbH, received a complaint filed by competitor SMA Solar Technology AG ("SMA"). CEO and the Company's CFO. The complaint filed in the District Court Düsseldorf, Germany, alleged that SolarEdge's 12.5kW - 27.6kW inverters infringed on two alleges violations of Section 10(b) and Rule 10b-5 of the plaintiff's patents. SMA asserted Exchange Act, as well as violations of Section 20(a) of the Exchange Act against the individual defendants. The complaint seeks class certification, damages, interest, attorneys' fees, and other relief. On December 13, 2023, Javier Cascallar filed a value in dispute similar proposed class action. On February 7, 2024, the Court consolidated the two actions, and appointed co-lead plaintiffs and lead counsel. On April 22, 2024, the co-lead Plaintiffs filed an amended complaint adding two additional officers. The amended complaint makes substantially similar allegations and claims. Due to the early stage of EUR 5.5 million (approximately \$5,830) for both patents, this proceeding, the Company cannot reasonably estimate the potential range of loss, if any, or the likelihood of a potential adverse outcome. The Company challenged disputes the validity allegations of both patents wrongdoing and the first patent was invalidated and SMA's appeal on the matter was denied in January 2023. In August 2021, the German Patent Court rendered SMA's second patent invalid, and this invalidity has been appealed by SMA. In May 2023 the Federal Supreme Court as final instance in the nullity proceedings revoked the second patent, and SMA withdrew its infringement complaint. intends to vigorously defend against them.

On July 28, 2022, In August 2019, the Company and its subsidiary SolarEdge Technologies Ltd were was served with complaints a lawsuit filed by Ampt LLC ("Ampt") in the International Trade Commission (the "Commission") pursuant to Section 337 civil courts of Milan, Italy against the Tariff Act Italian subsidiary of 1930, as amended, and related lawsuits SolarEdge e-Mobility S.r.l (previously SMRE S.p.A) that purchased the shares of SolarEdge e-Mobility in the District Court tender offer that followed the SolarEdge e-Mobility Acquisition by certain former shareholders of SolarEdge e-Mobility who tendered their shares. The lawsuit asked for damages of approximately \$3,000, representing the District difference between the amount for which they tendered their shares (6 Euro per share) and 6.7 Euros per share. In December 2023, the court of Delaware alleging patent infringement against Milan, rendered a decision ordering SolarEdge to pay, in favor of each plaintiff, the Company. On May 9, 2023, Ampt difference between the price paid (6 Euro per share) and the Company entered into 6.44 Euro per share, (i.e. 0.44 euros per share) for a settlement agreement pursuant to total payment of approximately \$1,700, which the parties agreed to dismiss all proceedings related consists, in addition to the complaints, shareholders' compensation, legal expenses, court fees, VAT, and the parties have granted each other 10-year cross-licenses for certain intellectual property. CPA expenses per local law. The Company is currently evaluating whether to appeal this decision.

As of **September 30, 2023** **March 31, 2024**, the Company recorded an immaterial amount accrual of \$2,229 for legal claims which was recorded in under accrued expenses and other current liabilities.

(in thousands, except per share data)

NOTE 15: ACCUMULATED OTHER COMPREHENSIVE LOSS

The following table summarizes the changes in accumulated balances of other comprehensive gain (loss), net of taxes:

	Three Months Ended March 31,	
	2024	2023
Unrealized gains (losses) on available-for-sale marketable securities		
Beginning balance	\$ (4,960)	\$ (25,449)
Revaluation	1,860	7,570
Tax on revaluation	(369)	(1,471)
Other comprehensive income before reclassifications	1,491	6,099
Reclassification	-	107
Tax on reclassification	-	(29)
Losses reclassified from accumulated other comprehensive income	-	78
Net current period other comprehensive income	1,491	6,177
Ending balance	\$ (3,469)	\$ (19,272)
Unrealized gains (losses) on cash flow hedges		
Beginning balance	\$ 3,940	\$ (1,761)
Revaluation	(1,748)	(2,196)
Tax on revaluation	210	139
Other comprehensive loss before reclassifications	(1,538)	(2,057)
Reclassification	(939)	1,840
Tax on reclassification	112	(114)
Losses (gains) reclassified from accumulated other comprehensive income (loss)	(827)	1,726
Net current period other comprehensive loss	(2,365)	(331)
Ending balance	\$ 1,575	\$ (2,092)
Foreign currency translation adjustments on intra-entity transactions that are of a long-term investment in nature		
Beginning balance	\$ (43,335)	\$ (37,960)
Revaluation	(13,382)	(10,800)
Ending balance	\$ (56,717)	\$ (48,760)
Unrealized gains (losses) on foreign currency translation		
Beginning balance	\$ (2,530)	\$ (7,939)
Revaluation	(5,470)	859
Ending balance	\$ (8,000)	\$ (7,080)
Total	\$ (66,611)	\$ (77,204)

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SOLAREDGE TECHNOLOGIES INC.**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)**

(in thousands, except per share data)

The following table summarizes the reclassifications from "Accumulated other comprehensive loss" into the statement of income (loss):

Details about Accumulated Other Comprehensive Loss Components	Three Months Ended		Affected Line Item in the Statement of Income
	March 31,	2024	2023
Available-for-sale marketable securities	\$ -	\$ (107)	Financial income (expense), net

			29	Tax benefits (income taxes)
				\$ (78) Total, net of tax benefits (income taxes)
Cash flow hedges				
	105		(212)	Cost of revenues
	565		(1,129)	Research and development
	122		(225)	Sales and marketing
	147		(274)	General and administrative
	\$ 939		\$ (1,840)	Total, before income taxes
	(112)		114	Tax benefits (income taxes)
	827		(1,726)	Total, net of tax benefits (income taxes)
Total reclassifications for the period	\$ 827		\$ (1,804)	

NOTE 16: OTHER OPERATING EXPENSE (INCOME)

The following table presents the expenses (income) recorded in the three ended March 31, 2024, and 2023:

	Three Months Ended March 31,	
	2024	2023
Impairment of property, plant and equipment	\$ 1,732	\$ -
Loss (gain) from sales and disposal of assets	1,058	(1,434)
Legal settlements and contingencies	(399)	-
Total other operating expense (income), net	\$ 2,391	\$ (1,434)

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SOLAREDGE TECHNOLOGIES INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands, except per share data)

NOTE 17: RESTRUCTURING AND OTHER EXIT ACTIVITIES

On January 21, 2024, the Company announced the adoption of a restructuring plan in response to challenging industry conditions (the "Restructuring Plan"). Under the Restructuring Plan, the Company reduced its headcount by approximately 16% over the first half of 2024 through an involuntary workforce reduction plan. The adoption of the Restructuring Plan follows the Company's previous measures taken to align with current market conditions, including termination of manufacturing in Mexico, reduction of manufacturing capacity in China, and discontinuation of the Company's light commercial vehicle e-mobility activity.

Restructuring and other exit charges for the three months ended March 31, 2024 by segment and type of cost were as follows:

	Solar		e-Mobility		
	Employee termination costs	Contract termination and other	Employee termination costs	Inventory write-down	Total
Cost of revenues	\$ 807	\$ 5,015	\$ (200)	\$ (234)	\$ 5,388
Research and development	2,913	-	-	-	2,913
Sales and marketing	645	-	(4)	-	641
General and administrative	385	-	(43)	-	342
Total	\$ 4,750	\$ 5,015	\$ (247)	\$ (234)	\$ 9,284

The Company's liability balance for the restructuring and other exit charges is as follows:

	Employee termination costs			Inventory write-down 1	Contract termination and other
	Employee termination costs	Inventory write-down 1	Contract termination and other		
Balance as of December 31, 2023	\$ 2,373	\$ 27,774	\$ 30,393		
Charges	4,503	(234)	5,015		
Cash payments	(6,548)	-	(10,468)		

Non-cash utilization and other	(9)	(3,133)	(178)
Balance as of March 31, 2024	\$ 319	\$ 24,407	\$ 24,762

¹ Inventory write-down is included under Inventories, net on the balance sheet.

The total amount expected to be incurred for restructuring and other exit charges, which primarily consists of contract terminations related to the Solar segment, is \$5,497.

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SOLAREDGE TECHNOLOGIES INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands, except per share data)

NOTE 17: ACCUMULATED OTHER COMPREHENSIVE LOSS

The following table summarizes the changes in accumulated balances of other comprehensive gain (loss), net of taxes:

	Three Months Ended		Nine Months Ended	
	September 30,		September 30,	
	2023	2022	2023	2022
Unrealized gains (losses) on available-for-sale marketable securities				
Beginning balance	\$ (18,611)	\$ (18,777)	\$ (25,449)	\$ (4,709)
Revaluation	3,216	(12,424)	11,579	(31,064)
Tax on revaluation	(654)	2,694	(2,257)	6,522
Other comprehensive income (loss) before reclassifications	2,562	(9,730)	9,322	(24,542)
Reclassification	-	166	107	1,010
Tax on reclassification	-	(15)	(29)	(115)
Losses reclassified from accumulated other comprehensive income (loss)	-	151	78	895
Net current period other comprehensive income (loss)	2,562	(9,579)	9,400	(23,647)
Ending balance	\$ (16,049)	\$ (28,356)	\$ (16,049)	\$ (28,356)
Unrealized gains (losses) on cash flow hedges				
Beginning balance	\$ (1,776)	\$ (3,642)	\$ (1,761)	\$ 874
Revaluation	(2,896)	(1,569)	(7,321)	(10,094)
Tax on revaluation	183	170	460	1,166
Other comprehensive income (loss) before reclassifications	(2,713)	(1,399)	(6,861)	(8,928)
Reclassification	1,910	1,422	6,316	4,833
Tax on reclassification	(120)	(163)	(393)	(561)
Losses reclassified from accumulated other comprehensive income (loss)	1,790	1,259	5,923	4,272
Net current period other comprehensive income (loss)	(923)	(140)	(938)	(4,656)
Ending balance	\$ (2,699)	\$ (3,782)	\$ (2,699)	\$ (3,782)
Foreign currency translation adjustments on intra-entity transactions that are of a long-term investment in nature				
Beginning balance	\$ (50,695)	\$ (52,750)	\$ (37,960)	\$ (17,420)
Revaluation	(9,989)	(30,799)	(22,724)	(66,129)
Ending balance	\$ (60,684)	\$ (83,549)	\$ (60,684)	\$ (83,549)
Unrealized gains (losses) on foreign currency translation				
Beginning balance	\$ (6,350)	\$ (14,451)	\$ (7,939)	\$ (6,064)

Revaluation	1,833	1,872	3,422	(6,515)
Ending balance	\$ (4,517)	\$ (12,579)	\$ (4,517)	\$ (12,579)
Total	\$ (83,949)	\$ (128,266)	\$ (83,949)	\$ (128,266)

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SOLAREDGE TECHNOLOGIES INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands, except per share data)

NOTE 17: ACCUMULATED OTHER COMPREHENSIVE LOSS (Cont.)

The following table summarizes the reclassification out of "Accumulated other comprehensive loss", net of taxes:

Details about Accumulated Other Comprehensive Loss Components	Three Months Ended September 30,		Nine Months Ended September 30,		Affected Line Item in the Statement of Income
	2023	2022	2023	2022	
Unrealized gains (losses) on available-for-sale marketable securities	\$ -	\$ (166)	\$ (107)	\$ (1,010)	Financial income (expense), net
		15	29	115	Income taxes
	\$ -	\$ (151)	\$ (78)	\$ (895)	Total, net of income taxes
Unrealized gains (losses) on cash flow hedges, net	(219)	(157)	(734)	(542)	Cost of revenues
	(1,138)	(808)	(3,789)	(2,841)	Research and development
	(256)	(242)	(791)	(662)	Sales and marketing
	(297)	(215)	(1,002)	(788)	General and administrative
	\$ (1,910)	\$ (1,422)	\$ (6,316)	\$ (4,833)	Total, before income taxes
	120	163	393	561	Income taxes
	(1,790)	(1,259)	(5,923)	(4,272)	Total, net of income taxes
Total reclassifications for the period	\$ (1,790)	\$ (1,410)	\$ (6,001)	\$ (5,167)	

NOTE 18: OTHER OPERATING EXPENSE (INCOME)

The following table presents the expenses (income) recorded in the three and nine months ended September 30, 2023, and 2022:

	Three Months Ended September 30,		Nine Months Ended September 30,	
			2023	2022
	2023	2022	2023	2022
Impairment of goodwill and intangible assets	\$ -	\$ -	\$ -	\$ 4,008
Sale of assets	-	(2,705)	(1,434)	(2,705)
Impairment of property, plant and equipment	-	(19)	-	660
Total other operating expense (income), net	\$ -	\$ (2,724)	\$ (1,434)	\$ 1,963

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SOLAREDGE TECHNOLOGIES INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands, except per share data)

NOTE 19: INCOME TAXES

The effective tax rate for the three months ended September 30, 2023 and March 31, 2024, the Company reported tax benefits and its effective tax rate was (143.6)%13.1%, compared to the three months ended March 31, 2023, where the Company reported income taxes and 58.0%, respectively. its effective tax rate was 17.5%.

The change in effective tax rate in the three months ended September 30, 2023 and March 31, 2024 compared to the corresponding period in 2022 is mainly due primarily attributable to the IRC Section 174 R&D capitalization, and other expenses not recognized fact that the pre-tax loss for GILTI purposes, which did not decrease the quarter was in line with jurisdictions where the decrease in our taxable income, as well as unfavorable impact of losses in foreign subsidiaries Company is either subject to a lower tax rate or where we do not anticipate a future tax benefit.

The effective tax rate for the nine months ended September 30, 2023 and 2022 was 33.6% and 42.1%, respectively.

The lower tax rate in the nine months ended September 30, 2023 compared to the corresponding period in 2022 is mainly due to the fact that the Company's income before tax, most of which is subject to tax rates lower than the US statutory rate, increased. Conversely, the IRC Section 174 R&D capitalization, and other expenses not recognized for GILTI purposes, did not increase in the same proportion.

As of September 30, 2023 and March 31, 2024, and December 31, 2022 and December 31, 2023, unrecognized tax benefits were \$3,155 and \$18,496 and \$2,756, \$15,908, respectively. If recognized, such benefits would favorably affect the Company's effective tax rate.

The Company accrues interest and penalties related to unrecognized tax benefits in its provision for income taxes. The total amount of penalties and interest were immaterial as of September 30, 2023, March 31, 2024 and December 31, 2022. December 31, 2023 were \$4,570 and \$2,927, respectively.

In August 2022, the U.S. government enacted the Inflation Reduction Act of 2022 (the "IRA"), which includes several incentives intended to promote clean energy, battery and energy storage, electrical vehicles, and other solar products, and is expected to impact our business and operations. As part of such incentives, the IRA will, among other things, extend the investment tax credit ("ITC") through 2034 and is therefore expected to increase the demand for solar products. The IRA is expected to further incentivize residential and commercial solar customers and developers due to the inclusion of a significant tax credit for qualifying energy projects, and Advanced Manufacturing tax credits ("AMPTC") for U.S. manufacturing of up eligible components (under IRC §45X), including PV inverters and DC-optimized systems. The Company has been manufacturing eligible products in the U.S. since the fourth quarter of 2023. In the three months ended March 31, 2024, the Company manufactured and sold products that entitle it to 30%. Since \$14,960 of AMPTCs, which were recorded as a reduction in cost of revenues. In the three months ended March 31, 2023, the Company did not record AMPTCs. As of March 31, 2024 and December 31, 2023, benefits recognized from AMPTCs of \$20,980 and \$6,020, respectively, were recorded as a tax prepayment within prepayment and other current assets. The implementation of the new incentive rules is complex and further guidance by the U.S. Treasury on these regulations are new and their implementation rules is still pending administrative guidance pending.

SOLAREDGE TECHNOLOGIES INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands, except per share data)

NOTE 19: EARNINGS (LOSS) PER SHARE

The following table presents the computation of basic and diluted earnings (loss) per share ("EPS"):

	Three Months Ended March 31,	
	2024	2023
<u>Basic EPS:</u>		
Numerator:		
Net income (loss)	\$ (157,311)	\$ 138,378
Denominator:		
Shares used in computing net earnings (loss) per share of common stock, basic	<u>57,140,126</u>	<u>56,215,490</u>
<u>Diluted EPS:</u>		
Numerator:		
Net income (loss) attributable to common stock, basic	\$ (157,311)	\$ 138,378
Notes due 2025	<u>-</u>	<u>552</u>
Net income (loss) attributable to common stock, diluted	<u>\$ (157,311)</u>	<u>\$ 138,930</u>
Denominator:		

Shares used in computing net earnings (loss) per share of common stock, basic	57,140,126	56,215,490
Notes due 2025	-	2,276,818
Effect of stock-based awards	-	701,523
Shares used in computing net earnings (loss) per share of common stock, diluted	57,140,126	59,193,831
Earnings per share:		
Basic	\$ (2.75)	\$ 2.46
Diluted	\$ (2.75)	\$ 2.35

The following outstanding shares of common stock equivalents were excluded from the Internal Revenue Service and U.S. Treasury Department, the Company will be examining the benefits that may be available calculation due to it, such as the availability of tax credits for domestic manufacturers, in the coming months. During the third quarter, the Company began manufacturing inverters in the U.S..their antililutive nature:

	Three Months Ended March 31,	
	2024	2023
Stock-based awards	1,827,030	192,339
Notes due 2025	2,276,818	-
Total shares excluded	4,103,848	192,339

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SOLAREDGE TECHNOLOGIES INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands, except per share data)

NOTE 20: EARNINGS (LOSS) PER SHARE

The following table presents the computation of basic and diluted earnings (loss) per share ("EPS"):

	Three Months Ended		Nine Months Ended	
	September 30,		September 30,	
	2023	2022	2023	2022
Basic:				
Numerator:				
Net income (loss)	\$ (61,176)	\$ 24,743	\$ 196,712	\$ 72,950
Denominator:				
Shares used in computing net EPS of common stock, basic	56,671,504	55,730,328	56,435,880	54,788,734
Diluted:				
Numerator:				
Net income (loss) attributable to common stock, basic	\$ (61,176)	\$ 24,743	\$ 196,712	\$ 72,950
Notes due 2025	-	551	1,608	1,651
Net income (loss) attributable to common stock, diluted	\$ (61,176)	\$ 25,294	\$ 198,320	\$ 74,601
Denominator:				
Shares used in computing net EPS of common stock, basic	56,671,504	55,730,328	56,435,880	54,788,734
Notes due 2025	-	2,276,818	2,276,818	2,276,818
Effect of stock-based awards	-	740,392	584,725	820,489
Shares used in computing net EPS of common stock, diluted	56,671,504	58,747,538	59,297,423	57,886,041
Earnings (loss) per share:				

Basic	\$ <u><u>(1.08)</u></u>	\$ <u><u>0.44</u></u>	\$ <u><u>3.49</u></u>	\$ <u><u>1.33</u></u>
Diluted	\$ <u><u>(1.08)</u></u>	\$ <u><u>0.43</u></u>	\$ <u><u>3.34</u></u>	\$ <u><u>1.29</u></u>
Shares excluded from the calculation of net diluted due to their anti-dilutive effect				
	<u><u>3,349,756</u></u>	<u><u>138,916</u></u>	<u><u>1,251,243</u></u>	<u><u>181,802</u></u>

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SOLAREDGE TECHNOLOGIES INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands, except per share data)

NOTE 21: SEGMENT INFORMATION

Following the discontinuation of Critical Power in June 2022, its e-Mobility LCV activity, the Company operates in five three different operating segments: Solar, Energy Storage e-Mobility, and Automation Machines, and the newly formed Consulting segment. Machines.

The Company's Chief Executive Officer, who is the chief operating decision maker ("CODM"), makes resource allocation decisions and assesses performance based on financial information presented on a consolidated basis, accompanied by disaggregated information about revenues and contributed profit by the operating segments.

The Company does not allocate to its operating segments revenue recognized due to advance payments received for performance obligations that extend for a period greater than one year ("financing component"), related to ASC Accounting Standard Codification 606, "Revenue from Contracts with Customers" (ASC 606).

Segment profit (loss) is comprised of gross profit (loss) for the segment less operating expenses that do not include amortization and impairment of purchased intangible assets, impairments of goodwill and intangible assets, stock based compensation expenses, restructuring charges, discontinued activity charges and certain other items.

The Company manages its assets on a group basis, not by segments, as many of its assets are shared or co-mingled. The Company's CODM does not regularly review asset information by segments and, therefore, the Company does not report asset information by segment.

The Company identified one two operating segment segments as reportable – the Solar segment and the Energy Storage segment. The other operating segments are insignificant individually and therefore their results are presented together under "All other".

The Solar segment includes the design, development, manufacturing, and sales of an intelligent inverter solution designed to maximize power generation at the individual PV module level and a residential storage solution, compatible with the Company's Energy Hub inverter, intended to store and supply power batteries for back-up and to maximize self-consumption. PV applications. The Solar segment solution consists mainly of the Company's power optimizers, inverters, batteries, and cloud-based monitoring platform.

platform. The Energy Storage segment includes the design, development, manufacturing, and sales of high-energy, high-power, lithium-ion cells and racks and containerized battery systems for C&I and Utility markets. The Energy Storage segment provides purpose-built components and solutions, hardware and software, as well as pre and post sales engineering support to design, build, and manage battery and system solutions according to the customer's use cases and mission profiles.

The "All other" category includes the design, development, manufacturing, and sales of energy storage products, e-Mobility products, automated machines and consulting services, e-Mobility (in prior periods).

The following tables present information on reportable segments profit (loss) for the period presented:

	Three Months Ended		Nine Months Ended	
	September 30, 2023		September 30, 2023	
	Solar	All other	Solar	All other
Revenues	\$ 676,410	\$ 48,680	\$ 2,532,275	\$ 127,605

Cost of revenues	514,289	59,780	1,723,337	153,927
Gross profit (loss)	162,121	(11,100)	808,938	(26,322)
Research and development	56,293	6,979	174,218	20,370
Sales and marketing	30,514	1,777	95,795	5,367
General and administrative	29,637	2,756	79,525	9,522
Segments profit (loss)	\$ 45,677	\$ (22,612)	\$ 459,400	\$ (61,581)

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SOLAREDGE TECHNOLOGIES INC.

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

(in thousands, except per share data)

NOTE 21: SEGMENT INFORMATION The following tables present information on reportable segments profit (loss) for the period presented: (Cont.)

	Three Months Ended		Nine Months Ended	
	September 30, 2022		September 30, 2022	
	Solar	All other	Solar	All other
Revenues	\$ 788,610	\$ 47,954	\$ 2,084,206	\$ 134,931
Cost of revenues	565,403	42,594	1,484,303	125,883
Gross profit	223,207	5,360	599,903	9,048
Research and development	47,943	6,861	140,215	23,378
Sales and marketing	30,996	2,202	85,220	8,059
General and administrative	17,534	2,795	49,779	10,209
Segments profit (loss)	\$ 126,734	\$ (6,498)	\$ 324,689	\$ (32,598)
Three Months Ended March 31, 2024				
	Energy			
	Solar	Storage	All other	
Revenues	\$ 190,102	\$ 10,616	\$ 3,447	
Cost of revenues	196,782	17,828	2,872	
Gross profit (loss)	(6,680)	(7,212)	575	
Research and development	\$ 51,286	\$ 3,559	\$ 185	
Sales and marketing	29,195	817	222	
General and administrative	23,222	589	113	
Segments profit (loss)	\$ (110,383)	\$ (12,177)	\$ 55	
Three Months Ended March 31, 2023				
	Energy			
	Solar	Storage	All other	
Revenues	\$ 908,505	\$ 9,133	\$ 26,064	
Cost of revenues	590,105	19,578	26,638	
Gross profit (loss)	318,400	(10,445)	(574)	
Research and development	\$ 55,823	\$ 4,209	\$ 2,319	
Sales and marketing	31,145	915	646	

General and administrative	24,743	2,952	826
Segments profit (loss)	\$ 206,689	\$ (18,521)	\$ (4,365)

The following table presents information on reportable segments reconciliation to consolidated revenues for the periods presented:

	Three Months Ended		Nine Months Ended	
	September 30,		September 30,	
	2023	2022	2023	2022
Solar revenues	\$ 676,410	\$ 788,610	\$ 2,532,275	\$ 2,084,206
All other revenues	48,680	47,954	127,605	134,931
Revenues from finance component	215	159	604	440
Consolidated revenues	\$ 725,305	\$ 836,723	\$ 2,660,484	\$ 2,219,577

	Three Months Ended March 31,	
	2024	
	2024	2023
Solar segment revenues	\$ 190,102	\$ 908,505
Energy Storage segment revenues	10,616	9,133
All other segment revenues	3,447	26,064
Revenues from financing component	234	187
Consolidated revenues	\$ 204,399	\$ 943,889

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SOLAREDGE TECHNOLOGIES INC.
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)
(in thousands, except per share data)

The following table presents information on reportable segments reconciliation to consolidated operating income (loss) for the periods presented:

	Three Months Ended		Nine Months Ended	
	September 30,		September 30,	
	2023	2022	2023	2022
Solar segment profit	\$ 45,677	\$ 126,734	\$ 459,400	\$ 324,689
All other segment loss	(22,612)	(6,498)	(61,581)	(32,598)
Segments operating profit	23,065	120,236	397,819	292,091
Amounts not allocated to segments:				
Stock based compensation expenses	(36,815)	(35,751)	(115,015)	(106,932)
Amortization related to business combinations	(2,750)	(2,559)	(6,164)	(8,039)
Impairment of goodwill and intangible assets	-	-	-	(4,008)
Disposal of assets related to Critical Power	-	-	-	(4,314)
Sale of Critical Power assets	-	1,559	-	1,559
Other unallocated expenses (income), net	(226)	922	1,146	926
Consolidated operating income (expense)	\$ (16,726)	\$ 84,407	\$ 277,786	\$ 171,283
Three Months Ended March 31,				
	2024		2023	

Solar segment profit (loss)	\$ (110,383)	\$ 206,689
Energy Storage segment (loss)	(12,177)	(18,521)
All other segment profit (loss)	55	(4,365)
Segments operating profit (loss)	<u>(122,505)</u>	<u>183,803</u>
Amounts not allocated to segments:		
Stock based compensation expenses	(37,606)	(39,235)
Restructuring and other exit activities	(9,284)	-
Impairment of long-lived assets	(1,732)	-
Amortization and depreciation of acquired assets	(1,947)	(2,035)
Other unallocated expenses	(631)	1,621
Consolidated operating income (loss)	<u>(173,705)</u>	<u>144,154</u>
Financial income (expense), net	(7,064)	23,674
Other loss, net	-	(125)
Income (loss) before income taxes	<u>\$ (180,769)</u>	<u>\$ 167,703</u>

NOTE 22:21: SUBSEQUENT EVENTS

- On November 1, 2023 April 1, 2024, the Company announced completed the approval by the Board of Directors of a share repurchase program which authorizes the repurchase of up to \$300 million acquisition of the Company's common stock. Under the share repurchase program, repurchases can be made using remaining outstanding shares of Wevo for approximately \$13,300 in cash. Wevo is a variety software startup specializing in EV charging optimization and management for sites with large quantities of methods, which may include open market purchases, block trades, privately negotiated transactions, accelerated share repurchase programs and/or a non-discretionary trading plan or other means, including through 10b5-1 trading plans, all in compliance with the rules of the SEC EV chargers such as apartment buildings, workplace car parks and other applicable legal requirements. The timing, manner, price and amount of any common share repurchases under the share repurchase program are determined by the Company in its discretion and depend on a variety of factors, including legal requirements, price and economic and market conditions. The program does not obligate the Company to acquire any amount of common stock, it may be suspended, extended, modified, discontinued or terminated at any time at the Company's discretion without prior notice, and will expire on December 31, 2024. public charging locations.
- In October 2023, On April 10, 2024, the Company decided closed an agreement to discontinue its light commercial e-Mobility acquire minority shares in Ampeers Energy GmbH ("LCV" Ampeers") activity related to from existing shareholders as well as through a share capital increase. Ampeers, a German-based company, is involved in the supply programming, operation and marketing of products to its sole customer. an information and communications technology platform.
- On November 3, 2023 May 7, 2024, Daphne Shen, a purported stockholder of the Company, filed a proposed class action complaint Israeli tax authorities issued tax orders for violation of federal securities laws, individually and putatively tax years 2017-2018 for the Company's Israeli subsidiary, challenging the subsidiary's tax positions on behalf of all others similarly situated, in several issues. The Israeli subsidiary intends to protest the U.S orders before the Central District Court of in Israel. The Company believes it has adequately provided for all exposures related to taxes payable by the Southern District of New York against the Company, group; however, adverse results could have a material impact on the Company's CEO and the Company's CFO. The complaint alleges that the Company violated various securities laws and seeks class certification, damages, interest, attorneys' fees, and other relief. Due to the early stage of this proceeding, we cannot reasonably estimate the potential range of loss, if any. The Company disputes the allegations of wrongdoing and intends to vigorously defend against them. financial statements.

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ITEM 22. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

Statements contained in this Form 10-Q or statements incorporated by reference from documents we have filed with the Securities and Exchange Commission may contain forward-looking statements that are based on our management's expectations, estimates, projections, beliefs and assumptions in accordance with information currently available to our management. **Forward- looking** **Forward-looking** statements should be read in conjunction with our unaudited condensed consolidated financial statements and related notes included in Part 1, Item 1 of this report. This discussion contains certain forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. **Forward- looking** **Forward-looking** statements include information concerning our possible or assumed future results of operations, business strategies, technology developments, new products and services, financing and investment plans, competitive position, industry and regulatory environment, effects of acquisitions, growth opportunities and the effects of competition. Forward-looking statements include statements that are not historical facts and can be identified by terms such as "anticipate," "believe," "could," "seek," "estimate," "expect," "intend," "may," "plan," "potential," "predict," "project," "should," "will," "would" or similar expressions and the negatives of those terms.

Forward-looking statements inherently involve known and unknown risks, uncertainties and other factors that may cause our actual results, performance or achievements to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements. Given these uncertainties, you should not place undue reliance on forward-looking statements. Forward-looking and other statements regarding our sustainability efforts and aspirations are not an indication that these statements are necessarily material to investors or requiring disclosure in our filing with the Securities and Exchange Commission ("SEC"). In addition, historical, current and forward-looking sustainability-related statements may be based on standards for measuring progress that are still developing, internal controls and processes that continue to evolve and assumptions that are subject to change in the future, including future rule-making. Also, forward-looking statements represent our management's beliefs and **assumptions** **assumptions** only as of the date of this filing. Important factors that could cause actual results to differ materially from our expectations include:

- future demand for renewable energy including solar energy solutions;
- **changes** **our ability** to **net metering policies or the reduction, elimination or expiration of government subsidies** **forecast demand for our products accurately and economic incentives for on-grid solar energy applications**; **to match production to such demand as well as our customers' ability to forecast demand based on inventory levels**;
- **changes** **macroeconomic conditions in the U.S. trade environment, including the imposition of import tariffs**;
- **federal, state, our domestic and local regulations governing the electric utility industry with respect to solar energy**;
- **changes in tax laws, tax treaties, international markets, as well as inflation concerns, rising interest rates and regulations or the interpretation of them, including the Inflation Reduction Act; recessionary concerns**;
- the retail price of electricity derived from the utility grid or alternative energy sources;
- interest rates and supply of capital in the global financial markets in general and in the solar market specifically;
- competition, including introductions of power optimizer, inverter and solar photovoltaic ("PV") system monitoring products by our competitors;
- developments in alternative technologies or improvements in distributed solar energy generation;
- historic cyclicity of the solar industry and periodic downturns;
- product quality or performance problems in our products;
- **shortages, delays, price changes, or cessation of operations or production affecting our ability to forecast demand for our products accurately and to match production to such demand as well as our customers' ability to forecast demand based on inventory levels**;
- **our dependence on ocean transportation to timely deliver our products in a cost-effective manner**;
- **our dependence upon a small number suppliers of outside contract manufacturers and limited or single source suppliers**;

- capacity constraints, delivery schedules, manufacturing yields, and costs of our contract manufacturers and availability of **key** components;

- delays, disruptions, and quality control problems in manufacturing;
- shortages, delays, price changes, our dependence upon a small number of outside contract manufacturers and limited or cessation of operations or production affecting our suppliers of key components;
- existing and future responses to and effects of pandemics, epidemics or other health crises;
- business practices and regulatory compliance of our raw material single source suppliers;
- performance capacity constraints, delivery schedules, manufacturing yields, and costs of distributors our contract manufacturers and large installers in selling our products; availability of components;

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- disruption in our global supply chain and rising prices of oil and raw materials as a result of the conflict between Russia and Ukraine;
- performance of distributors and large installers in selling our products;
- consolidation in the solar industry among our customers and distributors;
- our ability to manage effectively the growth of our organization and expansion into new markets;
- Our ability to recognize expected benefits from restructuring plans;
- any unauthorized access to, disclosure, or theft of personal information or unauthorized access to our network or other similar cyber incidents;
- our ability to integrate acquired businesses;
- disruption to our business operations due to the evolving state of war in Israel; Israel and political conditions related to the Israeli government's plans to significantly reduce the Israeli Supreme Court's judicial oversight;
- our dependence on ocean transportation to timely deliver our products in a cost-effective manner;
- fluctuations in global currency exchange rates;
- the impact of evolving legal and regulatory requirements, including emerging environmental, social and governance requirements;
- existing and future responses to and effects of pandemics, epidemics or other health crises;
- changes to net metering policies or the reduction, elimination or expiration of government subsidies and economic incentives for on-grid solar energy applications;
- federal, state, and local regulations governing the electric utility industry with respect to solar energy;
- changes in tax laws, tax treaties, and regulations or the interpretation of them, including the Inflation Reduction Act;
- changes in the U.S. trade environment, including the imposition of import tariffs;
- business practices and regulatory compliance of our raw material suppliers;
- our ability to maintain our brand and to protect and defend our intellectual property;
- volatility of our stock price;
- our customers' financial stability, creditworthiness, and debt leverage ratio;
- our ability to retain key personnel and attract additional qualified personnel;
- our ability to effectively design, launch, market, and sell new generations of our products and services;
- our ability to maintain our brand and to protect and defend our intellectual property;
- our ability to retain, and events affecting, our major customers;
- our ability to manage effectively the growth of our organization and expansion into new markets;
- our ability to integrate acquired businesses;

- fluctuations in global currency exchange rates;
- unrest, terrorism, or armed conflict in Israel;
- macroeconomic conditions in our domestic and international markets, as well as inflation concerns, financial institutions instability, rising interest rates, recessionary concerns, the prospect of a shutdown of the U.S. federal government and the Israeli government's plans to significantly reduce the Israeli Supreme Court's judicial oversight;
- consolidation in the solar industry among our customers and distributors;
- our ability to service our debt;
- any unauthorized access to, disclosure, or theft of personal information or unauthorized access to our network or other similar cyber incidents;

other factors set forth under "Item 1A. Risk Factors" in our Annual Report on Form 10-K for the year ended December 31, 2023 and subsequent reports on Form 10-Q and in other documents we file from time to time with the SEC that disclose risks and uncertainties that may affect our business.

The preceding list is not intended to be an exhaustive list of all of our forward-looking statements. You should not rely upon forward-looking statements as predictions of future events. Although we believe that the expectations reflected in the forward-looking statements are reasonable, we cannot guarantee that future results, levels of activity, performance and events and circumstances reflected in the forward-looking statements will be achieved or will occur. Except as required by law, we assume no obligation to update these forward-looking statements, or to update the reasons actual results could differ materially from those anticipated in these forward-looking statements, even if new information becomes available in the future.

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Overview

We are a leading provider of an optimized inverter solution that has changed the way power is harvested develop, manufacture and managed sell products in a solar photovoltaic, known as PV systems. Our direct current or DC optimized inverter system maximizes power generation while lowering the cost of energy produced by the solar PV system, for improved return on investment, or ROI. Additional benefits of the DC optimized inverter system include comprehensive and advanced safety features, improved design flexibility, efficient integration (DC coupled) with SolarEdge storage solutions, and improved operating and maintenance, or O&M with remote monitoring at the module level. The SolarEdge Energy Hub inverter supports, among other things, connection to a DC-coupled battery for full or partial home backup, and optional connection to the SolarEdge smart EV charger. The typical SolarEdge optimized inverter system consists of power optimizers, inverters, a communication device segment that enables access to a cloud-based monitoring platform and in many cases, a battery and additional smart energy management solutions. Our solutions address addresses a broad range of solar energy market segments from through our diversified product offering, including residential, to commercial and small utility-scale solar installations.

Since introducing the optimized inverter solution in 2010, SolarEdge has expanded its activity to other areas of smart energy technology, both through organic growth and through acquisitions. SolarEdge now offers energy solutions which also include large scale photovoltaic or PV, energy storage

systems or ESS, home and backup systems, solutions, electric vehicle or EV components and charging capabilities, home energy management, grid services and virtual power plants, or VPPs, as well as products in our non-solar businesses including lithium-ion cells, batteries and energy storage systems, which are part of our Energy Storage Segment as well as automation machines ("Automation Machines") and in prior years, we also had product offerings for the e-mobility market. In October 2023, we decided to discontinue our light commercial vehicle ("LCV") e-Mobility activity. The remaining e-mobility activity, which includes PV applications, has been included under the solar segment starting January 1, 2024.

The Company identified two reportable segments: the Solar segment and Energy Storage segment. The Solar segment includes the design, development, manufacturing, and sales of its DC optimized inverter solutions designed to maximize power generation at the PV module level and batteries for PV applications. The Solar segment solution consists mainly of the Company's power optimizers, inverters, batteries and cloud-based monitoring platform. The Energy Storage segment includes the design, development, manufacturing, and sales of high-energy, high-power, lithium-ion batteries, cells and BESS solutions for C&I and Utility markets. The Energy Storage segment provides purpose-built components and solutions, hardware and software, as well as pre and post sales engineering support to design, build, and manage battery and system solutions according to the customer's use cases and mission profiles. The "All other" category includes the design, development, manufacturing and sales of e-Mobility products and automated machines (in prior periods).

In the third quarter of 2020, we began commercial shipments from our manufacturing facility in the North of Israel, "Sella 1". The proximity of Sella 1 to our R&D team and labs enables us to accelerate new product development cycles, as well as define equipment and manufacturing processes of newly developed products which can then be adopted by our contract manufacturers world-wide. In 2023, we expanded the manufacturing capacity of Sella 1 to add an additional inverter line that reached full manufacturing capacity in the third quarter of 2023, worldwide. In May 2022, we announced the opening of opened "Sella 2", our own manufacturing facility for Li-Ion cells, in Korea. Sella 2 currently has a 2GWh Li-Ion cell factory in Korea, capacity. Sella 2 began producing and shipping cells at the end of 2022 and is expected to gradually increase manufacturing capacity during 2024. In light of the Inflation Reduction Act of 2022 ("IRA"), legislation in the United States, that which incentivizes the local manufacturing of renewable energy products by providing benefits to installers for the purchase and installation of US-manufactured products, product with domestic content, as well as by incentivizing manufacturers local manufacturing of such our products, domestically, we have begun manufacturing products inverters in the U.S. Texas and are currently establishing additional manufacturing capabilities in Florida for optimizers and inverters. With the ramp-up ramp up of this these new sites sites and due to a decrease in demand this quarter for our products, we have reduced capacity in our manufacturing site in China and discontinued manufacturing of our products in Mexico, with the intention to close the Mexico manufacturing site in coming months. We are a leader in the global module-level power electronics or MLPE market. Mexico. As of September 30, 2023 March 31, 2024, we shipped approximately 122.9 million 126.2 million power optimizers, 5.5 million 5.6 million inverters and 229.5 259.6 thousand residential batteries. Over 3.6 million installations, 3.8 million installations, many of which may include multiple inverters, are currently connected to, and monitored through, our cloud-based monitoring platform. As of September 30, 2023 March 31, 2024, we shipped approximately 51.7 53.6 GW of our DC optimized inverter systems and approximately 1.61.8 GWh of our residential batteries.

Our revenues batteries for the three months ended September 30, 2023, and 2022 were \$725.3 million and \$836.7 million, respectively. Gross margin for the three months ended September 30, 2023, and 2022 was 19.7% and 26.5%, respectively. Net loss for the three months ended September 30, 2023 was \$61.2 million compared to net income in the amount of \$24.7 million for the three months ended September 30, 2022 PV applications.

Our revenues for the ninethree months ended September 30, 2023, March 31, 2024 and 2022 March 31, 2023 were \$2,660.5 million \$204.4 million and \$2,219.6 million \$943.9 million, respectively. Gross margin loss was 12.8% for the ninethree months ended September 30, 2023 March 31, 2024, and 2022 was 28.6% and 26.3%, respectively. Net income compared to gross margin of 31.8% for the ninethree months ended September 30, 2023 and 2022 March 31, 2023. Net loss was \$196.7 million and \$73.0 million \$157.3 million for the three months ended March 31, 2024, respectively, compared to net income of \$138.4 million for the three months ended March 31, 2023.

Global Circumstances Influencing our Business and Operations

Demand for Products

We have seen a slowdown in demand for our products in our Solar segment from our direct customers since the second part of the third quarter of 2023. This was a result of slowed market demand in the third quarter of 2023 as distributors began to take actions to reduce inventory levels. In particular, beginning in the second part of the third quarter of 2023, we experienced substantial unexpected cancellations and push outs of existing backlog from our European distributors. We attribute these cancellations and pushouts to high inventory in the channels and slower than expected installation rates both in the United States and Europe. This trend continued in the following quarters. Additionally, the Company anticipates a continued lower level of revenues in the second quarter of 2024 when compared to the same quarter last year, as the inventory destocking process continues.

Disruptions due to the war in Israel

Violence between Hamas and Israel started Due to the war that began on October 7th when the terrorist group launched an unprecedented attack on Israel. On October 8th, the Israeli Government declared that the Security Cabinet of the State of Israel approved a war situation in Israel. Approximately 11% October 7, 2023, approximately 10% of our workforce employees in Israel where we are headquartered, have been were called into to active reserve duty. Recently, Israel's credit outlook was cut duty and additional employees may be called in the future, if needed. About 75% of these employees have returned to negative by S&P Global Ratings, which cited risks that the war could spread more widely work, though recruitments for additional reserve duties may and have a more pronounced impact on the country's economy than expected. Our reoccurred. While our offices and facilities are currently open worldwide, including in Israel, and, to date, we have not had disruptions to our ability to manufacture and deliver products and services to customers. We are prioritizing customers, a prolonged war or an escalation of the current conditions in Israel could materially adversely affect our business, financial condition, and reallocating resources between projects to minimize the impact on our business. results of operations. Due to the recency of these recent events, and their ongoing and evolving nature, the extent of the adverse effect on our business operations is still unknown. A prolonged war or an escalation could materially adversely affect our business, financial condition, and results of operations.

Impact of Ukraine's Conflict on the Energy Landscape

The conflict between Ukraine and Russia, which started in early 2022, and the sanctions and other measures imposed in response to this conflict, have increased the level of economic and political uncertainty. While we do not have any meaningful business in Russia or Ukraine and we do not have physical assets in these countries, this conflict has, and may is likely to continue to have, a multidimensional impact on the global economy, the energy landscape in general and the global supply chain. In 2022, rising global interest in becoming less dependent on gas and oil led to higher demand for our products. The conflict adversely affected the prices of raw materials arriving from Eastern Asia and resulted in an increase in gas and oil prices. Furthermore, various shipment routes were adversely impacted by the conflict resulting in increased shipment lead times and shipping costs for our products. While the impact of this conflict is currently decreasing, decreased in 2023, a change or escalation of this ongoing conflict could increase the impacts from the circumstances described above and may have lead to an adverse effect on our business and results of operations.

Inflation Reduction Act

In August 2022, the U.S. government enacted the IRA, Inflation Reduction Act of 2022 (the "IRA"), which includes several incentives provisions intended to promote accelerate U.S. manufacturing and adoption of clean energy, battery and energy storage, electrical vehicles, and other solar products and is expected to impact our business and operations. As part of such incentives, the IRA, will, among other things, extend extends the investment tax credit ("ITC") for residential solar installations and production tax credit through 2034 and for commercial installations through 2024 and is therefore expected to increase the demand for solar products. The IRA is expected to also further incentivize incentivizes residential and commercial solar customers and developers due to through the inclusion of a tax credit for qualifying energy projects of up to 30%. Since these Section 45X of the IRA offers advanced manufacturing production tax credits that incentivize the production of eligible components within the U.S. To that end, we established manufacturing capabilities in the U.S. in 2023 and announced additional capacity expected during 2024. These provisions of the law are new and regulations and guidance concerning their implementation are still pending administrative guidance from gradually being published by the Internal Revenue Service and U.S. Treasury Department, we will be examining Department. We continue to monitor the benefits that may be available to us, such as the availability of tax credits for domestic manufacturers, in the coming months. manufacturers. To the extent that tax benefits or credits may be available to competing technology and not to our technology, our business could be adversely disadvantaged.

Demand for Products

The demand environment for our products experienced a slowdown beginning in the third quarter of 2023 in Europe. During the second part of the third quarter of 2023, we experienced substantial unexpected cancellations and pushouts of existing backlog from our European distributors. We attribute these cancellations and pushouts to high inventory in the channels and slower than expected installation rates. In particular, installation rates for the third quarter were much slower at the end of the summer and in September where traditionally there is a rise in installation rates. As a result, third quarter revenue, gross margin and operating income was below the low end of the prior guidance range. Additionally, the Company anticipates significantly lower revenues in the fourth quarter of 2023 as the inventory destocking process continues.

Key Operating Metrics

In managing our business and assessing financial performance, we supplement the information provided by the financial statements with other operating metrics. These operating metrics are utilized by our management to evaluate our business, measure our performance, identify trends affecting our business and formulate projections. We use metrics relating to shipments of inverters, power optimizers and megawatts to evaluate our sales performance and to track market acceptance of our products.

We provide the “megawatts shipped” and “megawatts hour shipped” metrics, which are calculated based on inverter or battery nameplate capacity shipped, respectively, to show adoption of our system on a nameplate capacity basis. Nameplate capacity shipped is the maximum rated power output capacity of an inverter or battery, and corresponds to our financial results in that higher total nameplate capacities shipped are generally associated with higher total revenues. However, revenues may increase in a **non-correlated** manner to the “megawatt shipped” metric since other products such as power optimizers, are not accounted for in this metric.

	Three Months Ended September 30, 2023		Nine Months Ended September 30, 2023		Three months ended March 31,	
	2023	2022	2023	2022	2024	2023
Inverters shipped	273,883	264,515	938,171	704,018	68,882	329,653
Power optimizers shipped	3,266,487	6,123,479	15,238,543	17,062,684	1,070,987	6,440,683
Megawatts shipped ¹	3,796	2,703	11,728	7,349		
Megawatts hour shipped - residential batteries	121	321	612	671		
Megawatts shipped ¹					946	3,608
Megawatts hour shipped - batteries for PV applications					128	221

¹ Excluding **residential** batteries for PV applications, based on the aggregate nameplate capacity of inverters shipped during the applicable period. Nameplate capacity is the maximum rated power output capacity of an inverter as specified by the manufacturer.

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Results of Operations

The results of operations presented below should be reviewed in conjunction with the condensed consolidated financial statements and related notes included elsewhere in this report.

The following table sets forth selected consolidated statements of income (**loss**) data for each of the periods indicated.

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2023	2022	2023	2022
	(in thousands)			
Revenues	\$ 725,305	\$ 836,723	\$ 2,660,484	\$ 2,219,577
Cost of revenues	582,488	614,722	1,900,236	1,635,976
Gross profit	142,817	222,001	760,248	583,601
Operating expenses:				
Research and development	80,082	69,659	246,481	210,855
Sales and marketing	40,351	42,726	125,539	117,017
General and administrative	39,110	27,933	111,876	82,483
Other operating expense (income), net	—	(2,724)	(1,434)	1,963
Total operating expenses	159,543	137,594	482,462	412,318

Operating income (loss)	(16,726)	84,407	277,786	171,283
Financial income (expense), net	(7,901)	(33,146)	19,157	(52,062)
Other income (loss), net	(484)	7,654	(609)	6,810
Income (loss) before income taxes	(25,111)	58,915	296,334	126,031
Income taxes	36,065	34,172	99,622	53,081
Net income (loss)	\$ (61,176)	\$ 24,743	\$ 196,712	\$ 72,950

Comparison of three and nine months ended September 30, 2023, to the three and nine months ended September 30, 2022

	Three Months Ended March 31,		(In thousands)
	2024	2023	
Revenues	204,399	943,889	
Cost of revenues	230,586	643,763	
Gross profit (loss)	(26,187)	300,126	
Operating expenses:			
Research and development	75,351	79,873	
Sales and marketing	38,911	40,966	
General and administrative	30,865	36,567	
Other operating expense (income), net	2,391	(1,434)	
Total operating expenses	147,518	155,972	
Operating income (loss)	(173,705)	144,154	
Financial income (expense), net	(7,064)	23,674	
Other loss, net	-	(125)	
Income (loss) before income taxes	(180,769)	167,703	
Tax benefits (income taxes)	(23,754)	29,325	
Net loss from equity method investments	296	-	
Net income (loss)	<u>(157,311)</u>	<u>138,378</u>	

Revenues

	Three months ended September 30, 2023 to 2022			Nine months ended September 30, 2023 to 2022				
	2023	2022	Change	2023	2022	Change		
			(In thousands)					
Revenues	\$ 725,305	\$ 836,723	\$ (111,418)	(13.3)%	\$ 2,660,484	\$ 2,219,577	\$ 440,907	19.9 %

	Three Months Ended March 31,			2023 to 2024		
	2024	2023	Change	2023	2024	Change
			(In thousands)			
Revenues	204,399	943,889	(739,490)			(78.3)%

Revenues decreased by \$111.4 million \$739.5 million, or 13.3% 78.3%, in the three months ended September 30, 2023, March 31, 2024 as compared to the three months ended September 30, 2022 March 31, 2023, primarily due to (i) a decrease of \$89.0 million related to the number of residential batteries sold mainly in Europe; and (ii) a decrease of \$17.2 million \$614.3 million related to a decrease in the number of ancillary solar products sold. Revenues inverters and power optimizers sold; (ii) a decrease of \$78.4 million related to the lower number of batteries for PV applications sold, primarily in Europe; and (iii) a decrease of \$22.8 million in revenues generated from outside e-mobility components, related to the discontinuation of the U.S. comprised 73.0% of our revenues in the three months ended September 30, 2023 as compared to 69.9% in the three months ended September 30,

2022, Company's LCV e-Mobility activity. The overall decrease in revenues was due to the decline in demand that began in the third quarter of 2023. This decline was the result of high inventory in the channels and slower than expected installation rates, rates beginning in the third quarter of 2023, leading to substantial unexpected cancellations and push outs of existing backlog, from our distributors, which continued into the first quarter of 2024.

Revenues from outside of the U.S. comprised 68.1% of our revenues in the three months ended March 31, 2024, as compared to 72.9% in the three months ended March 31, 2023.

The number of power optimizers recognized as revenues decreased by approximately 2.9 million 5.5 million units, or 46.9% 83.7%, from approximately 6.1 million 6.5 million units in the three months ended September 30, 2022 March 31, 2023 to approximately 3.3 million 1.1 million units in the three months ended September 30, 2023 as a result of lower demand. The number of inverters recognized as revenues increased/decreased by approximately 9,5270 thousand units, or 3.7% 81.2%, from approximately 257,1332 thousand units in the three months ended September 30, 2022 March 31, 2023 to approximately 266,662,3 thousand units in the three months ended September 30, 2023 March 31, 2024. The relative increase in inverters shipped vs. the decrease in optimizers shipped this quarter is a result of our ability to catch up inverter production with demand that we were not able to fulfil in previous quarters. The megawatts hour of residential batteries for PV applications recognized as revenues decreased by approximately 209,2122.7 megawatts hour, or 57.6% 56.8% from approximately 363,0216.1 in the three months ended September 30, 2022 March 31, 2023 to approximately 153,793.4 megawatts hour in the three months ended September 30, 2023 March 31, 2024, as a result of lower demand.

Our blended Average Selling Price ("ASP") per watt for solar products excluding residential batteries for PV applications is calculated by dividing the sales solar revenues, excluding revenues from the sale of solar products, excluding the sales of residential batteries for PV applications, by the nameplate capacity of inverters shipped. Our blended ASP per watt for solar products shipped excluding residential batteries decreased by \$0.069, \$0.049, or 29.5% 22%, in the three months ended September 30, 2023 March 31, 2024, as compared to the three months ended September 30, 2022 March 31, 2023. The decrease in blended ASP per watt is mainly attributed to the increase in the sale of commercial products that are characterized by lower ASP per watt, out of price reduction across our total solar product mix and a relatively lower number of power optimizers and other solar products shipped compared to the number of inverters shipped, leading to a reduced overall effect on our ASP per watt. This decrease in blended ASP per watt was partially offset by price increases that went into effect gradually during 2022 and the first half of 2023, as well as by the appreciation of the Euro against the U.S. Dollar.

Our blended ASP per watt/hour for residential batteries is calculated by dividing residential battery sales, by the nameplate capacity of residential batteries shipped. Our blended ASP per watt/hour for residential batteries increased by \$0.027, or 6.1%, in the three months ended September 30, 2023, as compared to the three months ended September 30, 2022. The increase in blended ASP per watt/hour is mainly attributed to the increase in the sale of one phase batteries that are characterized by higher ASP per watt/hour, as well as the appreciation of the Euro against the U.S. Dollar.

Revenues increased by \$440.9 million, or 19.9%, in the nine months ended September 30, 2023 as compared to the nine months ended September 30, 2022, primarily due to an increase of \$497.9 million related to an increase in the number of inverters sold, with significant growth in revenues coming from Europe. This increase was partially offset by a decrease of \$53.7 million related to a decrease in the number of ancillary solar products sold. Revenues from outside of the U.S. comprised 75.7% of our revenues in the nine months ended September 30, 2023 as compared to 62.7% in the nine months ended September 30, 2022. The increase in revenues in the nine months ended September 30, 2023 was partially offset by a decrease in revenues in the third quarter of 2023 due to unexpected cancellations and pushouts of existing backlog from our European distributors.

The number of power optimizers recognized as revenues decreased by approximately 1.7 million units, or 10.2%, from approximately 17.0 million units in the nine months ended September 30, 2022 to approximately 15.3 million units in the nine months ended September 30, 2023 as a result of lower demand. The number of inverters recognized as revenues increased by approximately 234.7 thousand units, or 33.6%, from approximately 697.7 thousand units in the nine months ended September 30, 2022 to approximately 932.4 thousand units in the nine months ended September 30, 2023. The relative increase in inverters recognized versus the decrease in optimizers recognized in the nine months ended September 30, 2023 was a result of our ability to catch up inverter production with demand that we were not able to fulfil in previous quarters. The megawatts hour of residential batteries recognized as revenues decreased by approximately 19.6 megawatts hour, or 3.0% from approximately 660.8 megawatts hour in the nine months ended September 30, 2022 to approximately 641.2 megawatts hour in the nine months ended September 30, 2023 due to a decrease in demand.

Our blended ASP per watt for solar products shipped excluding residential batteries decreased by \$0.054, or 22.1%, in the nine months ended September 30, 2023 as compared to the nine months ended September 30, 2022. The decrease in blended ASP per watt is mainly attributed to offerings, a relatively lower number of power optimizers and other solar products shipped compared to the number of inverters shipped, leading to an overall reduction in our ASP per watt as well as due to an increase in the sale of commercial products that are characterized by lower ASP per watt, out of our total solar

product mix. This decrease in blended ASP per watt was partially offset by price increases that went into effect gradually during 2022 and an increase in the first half sale of 2023, products with enhanced capabilities, such as well as by the appreciation of the Euro against the U.S. Dollar. SolarEdge energy hub inverter, that are characterized with higher ASP per watt.

Our blended ASP per watt/hour for batteries for PV applications is calculated by dividing batteries for PV applications revenues, by the nameplate capacity of batteries for PV applications shipped. Our blended ASP per watt/hour for residential batteries for PV applications decreased by \$0.005, \$0.092, or 1.0% 19.4%, in the ninethree months ended September 30, 2023 March 31, 2024, as compared to the ninethree months ended September 30, 2022 March 31, 2023. The decrease in blended ASP per watt/hour is mainly attributed to price reduction of our batteries for PV applications. This decrease in ASP per watt/hour was partially offset by an increase in the addition sale of a three phase our one-phase battery which that is sold at a lower higher ASP per watt/hour, to our product portfolio, which was partially offset by the appreciation of the Euro against the U.S. Dollar. hour.

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Cost of Revenues and Gross Profit (loss)

	Three months ended September 30, 2023 to 2022			Nine months ended September 30, 2023 to 2022			Three Months Ended March 31, 2024		
	2023	2022	Change	2023	2022	Change	2024	2023	Change
	(In thousands)								
Cost of revenues	\$ 582,488	\$ 614,722	\$ (32,234)	(5.2)%	\$ 1,900,236	\$ 1,635,976	\$ 264,260	16.2%	230,586 643,763 (413,177) (64.2)%
Gross profit	\$ 142,817	\$ 222,001	\$ (79,184)	(35.7)%	\$ 760,248	\$ 583,601	\$ 176,647	30.3%	
Gross profit (loss)							(26,187)	300,126 (326,313)	(108.7)%

Cost of revenues decreased by \$32.2 million \$413.2 million, or 5.2% 64.2%, in the three months ended September 30, 2023 March 31, 2024, as compared to the three months ended September 30, 2022 March 31, 2023, primarily due to:

- a decrease in direct cost of revenues sold of \$83.5 million \$293.6 million associated mainly primarily with a decrease in the volume of products sold;
- a decrease in warranty expenses and warranty accruals of \$74.8 million associated primarily with a decrease in revenues;
- a decrease in shipment and logistic costs in an aggregate amount of \$39.9 million due to a decrease in volumes shipped and a decrease in expedited shipments costs.

Gross profit as a percentage of revenue decreased from 31.8% in the three months ended March 31, 2023 to gross loss of 12.8% in the three months ended March 31, 2024 primarily due to:

- price reduction primarily in our batteries for PV applications, a higher portion of our single phase batteries out of our total product mix as well as an increase in the ratio of commercial products compared to residential products, resulting in lower gross margin of approximately 12%;
- lower absolute fixed and other production related costs, which were divided this quarter by significantly lower revenue, resulting in lower gross margin of approximately 30%.

Operating Expenses:

Research and Development

	Three months ended March 31,		2023 to 2024	
	2024	2023	Change	
	(In thousands)			
Research and development	75,351	79,873	(4,522)	(5.7)%

Research and development costs decreased by \$4.5 million or 5.7%, in the three months ended March 31, 2024 compared to the three months ended March 31, 2023, primarily due to:

- a decrease in customs duties expenses related to consultants and sub-contractors in an amount of \$5.0 million attributed to the decrease in volumes of products manufactured in China for the U.S. market; \$2.8 million; and
- a decrease in shipment personnel-related costs of \$1.5 million primarily attributed to salaries and logistic costs in an aggregate amount of \$3.2 million due to benefits expenses, hedging, as well as a decrease in shipment rates headcount in alignment with our workforce reduction plan designed to reduce operating expenses and align our cost structure to current market dynamics, which was partially offset by a decrease in expedited shipments one-time restructuring costs.

These were partially offset by: 10

- an increase in warranty expenses and warranty accruals of \$28.0 million associated primarily with an increase in the number of products in our install base as well as an increase in costs related to the different elements of our warranty expenses which include the cost of the products, shipment and other related expenses;
- an increase of \$14.0 million in inventory accrual which is mainly attributed to a higher inventory write-down;
- an increase in other production costs of \$6.6 million, which is mainly attributed to charges from our contract manufacturers related to the downsizing of our manufacturing in Mexico and China, as well as ramp up costs associated with Sella 2, our Li-Ion battery cell manufacturing facility located in South Korea; and
- an increase in personnel-related costs of \$5.6 million related to the expansion of our production, operations, and support headcount, which grew in parallel to our growing install base worldwide and manufacturing volumes which were partially offset by the depreciation of the New Israeli Shekel ("NIS") against the U.S. dollar.

Gross profit as a percentage of revenue Sales and Marketing

	Three months ended March 31,		2023 to 2024	
			Change	
	2024	2023	(In thousands)	
Sales and marketing	38,911	40,966	(2,055)	(5.0)%

Sales and marketing expenses decreased to 19.7% from 26.5% by \$2.1 million, or 5.0%, in the three months ended September 30, 2023 as March 31, 2024 compared to the three months ended September 30, 2022 March 31, 2023, primarily due to:

- An increase a decrease of \$1.4 million in personnel and manufacturing related costs from the expansion of our infrastructure geared towards accelerated growth; training-related expenses.
- an increase a decrease in personnel-related costs of \$1.1 million primarily attributed to salaries and benefits expenses, a decrease in headcount in alignment with our workforce reduction plan designed to reduce operating expenses and align our cost structure to current market dynamics which was partially offset by a one-time restructuring costs.

General and Administrative

	Three months ended March 31,		2023 to 2024	
			Change	
	2024	2023	(In thousands)	
General and administrative	30,865	36,567	(5,702)	(15.6)%

General and administrative expenses decreased by \$5.7 million, or 15.6%, in the three months ended March 31, 2024 compared to the three months ended March 31, 2023, primarily due to:

- a decrease in expenses related to our existing install base such as warranty expenses, which were divided this quarter by lower revenue resulting consultants and sub-contractors in lower gross margin; an amount of \$3.6 million;
- an increase a decrease in inventory accrual for impairment personnel-related costs of excess inventory;
- an increased portion of sales of commercial products out of \$3.4 million primarily attributed to salaries and benefits expenses, a decrease in headcount in alignment with our total product mix, workforce reduction plan designed to reduce operating expenses and align our cost structure to current market dynamics which are characterized with lower gross margin; and

- our non-solar businesses, referred to in our financial results as "all other segments", are generally characterized was partially offset by a lower gross profit which effect was amplified this quarter. one-time restructuring costs.

These were partially offset by:

- favorable exchange rates on our sales outsidean increase in expenses related to an accrual for credit losses in an amount of the U.S.; \$1.3 million.

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Other operating expense (income), net

	Three months ended March 31,		2023 to 2024	
	2024		2023	Change
	(In thousands)			
Other operating expense (income), net	2,391	(1,434)	3,825	(266.7) %

Other operating expense, net was \$2.4 million in the three months ended March 31, 2024 compared to other operating income of \$1.4 million in the three months ended March 31, 2023 primarily due to:

- gradual price increases across our product offerings; a decrease of \$1.8 million in income related to the sale of property, plant and
- continued cost reduction efforts.

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Cost of revenues increased by \$264.3 million, or 16.2%, in the nine months ended September 30, 2023 as compared to the nine months ended September 30, 2022, primarily due to:

- an increase in direct cost of revenues sold of \$112.4 million associated primarily with an increase in the volume of products sold; equipment and other assets.
- an increase of \$1.7 million in warranty expenses impairment of property, plant and warranty accruals of \$101.7 million associated primarily with an increase in the number of products in our install base as well as an increase in costs related to the different elements of our warranty expenses which include the cost of the products, shipment and other related expenses;
- an increase of \$20.4 million in inventory accrual which is mainly attributed to changes in inventory valuations, and higher inventory accruals related to our initial manufacturing in Sella 2, partially offset by a decrease in inventory write-off related to the discontinuation of our UPS related activities in the comparable period; equipment.
- an increase in personnel-related costs of \$14.8 million related to the expansion of our production, operations, and support headcount which grew in parallel to our growing install base worldwide; and
- Financial income (expense), net
 - an increase in other production costs of \$6.5 million, which is mainly attributed to charges from our contract manufacturers related to the downsizing of our manufacturing sites in China and discontinuance of our manufacturing site in Mexico, as well as ramp up costs associated with Sella 2, our Li-Ion battery cell manufacturing facility located in South Korea.

	Three months ended March 31,		2023 to 2024	
	2024		2023	Change
	(In thousands)			
Financial income (expense), net	(7,064)	23,674	(30,738)	(129.8) %

These were partially offset by: Financial expense, net, was \$7.1 million

- a decrease in customs duties of \$4.2 million attributed to the decrease in volumes of products manufactured in China for the U.S. market; and

- a decrease in shipment and logistic costs in an aggregate amount of \$2.7 million due to a decrease in shipment rates and a decrease in expedited shipments costs.

Gross profit as a percentage of revenue increased to 28.6% from 26.3% in the nine months ended September 30, 2023 as March 31, 2024, compared to financial income, net, in the nine amount of \$23.7 million in the three months ended September 30, 2022 March 31, 2023, primarily due to fluctuations in foreign exchange rates between the Euro and the NIS against the U.S. dollar.

- gradual price increases across our product offerings;
- favorable exchange rates on our sales outside of the U.S.;
- a decrease in shipment rates as well as a reduced portion of expedited shipments out of our total shipments; and
- continued cost reduction efforts. These were partially offset by:
- an increased portion of sales of commercial products out of our total product mix, which are characterized with lower gross margins;
- an increase in warranty expenses and warranty accruals associated primarily with the change in the composition of our install base, as well as an increase in costs related to the different components of our warranty expenses, as reflected in our actual support costs;
- higher revenues from our non-solar businesses, which are generally characterized by a lower gross profit, which effect was amplified this quarter; and
- an increase in inventory accrual for impairment of excess inventory.

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Operating Expenses:

Other loss

Research and Development

	Three months ended September 30, 2023 to 2022			Nine months ended September 30, 2023 to 2022				
	2023	2022	Change	2023	2022	Change		
	(In thousands)							
Research and development	\$ 80,082	\$ 69,659	\$ 10,423	15.0 %	\$ 246,481	\$ 210,855	\$ 35,626	16.9 %
							2023 to 2024	
			Three months ended March 31,	2024	2023	Change		
			(In thousands)					
Other loss, net				-	(125)	125	(100.0)%	

Research and development costs increased Other loss decreased by \$10.4 million \$0.1 million, or 15.0% 100.0%, in the three months ended September 30, 2023 March 31, 2024, compared to the three months ended September 30, 2022 March 31, 2023, due to a decrease in realized loss on marketable securities.

Income taxes (tax benefits)

	Three months ended March 31,			2023 to 2024	
	2024	2023	Change		
	(In thousands)				
Tax benefits (income taxes)	(23,754)	29,325	(53,079)	(181.0)%	

Tax benefits was \$23.8 million in the three months ended March 31, 2024, compared to income taxes in the amount of \$29.3 million in the three months ended March 31, 2023 primarily due to:

- an increase of \$37.9 million in personnel-related costs of \$6.4 million resulting from an increase in deferred tax income driven by the net operating loss in our research and development headcount in the current quarter compared to net profit in the comparable period in 2023, as well as salary expenses associated with annual merit increases, which were partially offset by the increase of the Preferred Technological Enterprises Tax rate in Israel. This was offset by the depreciation of the NIS against the U.S. dollar and employee equity-based compensation. The increase in headcount reflects our continued investment in enhancements of existing products as well as research and development expenses associated with bringing new products to the market; stock-based compensation; and
- a decrease of \$15.8 million in current tax expenses mainly related to the decrease in profits before tax in certain jurisdictions, partially offset by an increase in expenses related to consultants and sub-contractors in an amount of \$2.4 million in our provision for uncertain tax positions.

Research and development costs increased by \$35.6 million or 16.9%, in the nine months ended September 30, 2023, compared to the nine months ended September 30, 2022, primarily due to: Net loss from equity method investments

- an increase in personnel-related costs of \$21.6 million resulting from an increase in our research and development headcount as well as salary expenses associated with annual merit increases, which were partially offset by the depreciation of the NIS against the U.S. dollar and employee equity-based compensation. The increase in headcount reflects our continued investment in enhancements of existing products as well as research and development expenses associated with bringing new products to the market;
- an increase in expenses related to consultants and sub-contractors in an amount of \$7.4 million;
- an increase in depreciation expenses of property and equipment in an amount of \$2.7 million; and
- an increase in expenses related to other overhead costs in an amount of \$2.5 million.

	Three months ended March 31,			2023 to 2024		
	2024		2023	Change		
	(In thousands)					
Net loss from equity method investments		296	-	296		100.0 %

Sales and Marketing

	Three months ended September 30, 2023 to 2022			Nine months ended September 30, 2023 to 2022				
	2023	2022	Change	2023	2022	Change		
	(In thousands)							
Sales and marketing	\$ 40,351	\$ 42,726	\$ (2,375)	(5.6)%	\$ 125,539	\$ 117,017	\$ 8,522	7.3 %

Sales and marketing expenses decreased Net loss from equity method investments increased by \$2.4 million or 100% in the three months ended September 30, 2023, March 31, 2024 as compared to the three months ended September 30, 2022, primarily due to a decrease in personnel-related costs of \$3.2 million as a result of a depreciation of the NIS against the U.S. dollar, a decrease in employee equity-based compensation and a decrease in sales commissions, which were partially offset by an increase in headcount outside of the U.S. March 31, 2023

This decrease was partially offset by an increase in expenses related to other marketing activities by \$1.0 million.

Sales and marketing expenses increased by \$8.5 million, or 7.3%, in the nine months ended September 30, 2023, compared to the nine months ended September 30, 2022, primarily due to:

- an increase in personnel-related costs of \$3.0 million as a result of an increase in headcount supporting our growth outside of the U.S. as well as salary expenses associated with annual merit increases and employee equity-based compensation, which were partially offset by the depreciation of the NIS against the U.S. dollar;
- an increase of \$1.8 million in expenses related to other marketing activities;
- an increase of \$1.4 million in training-related expenses as a result of resuming training activities that had been previously cancelled or postponed due to Covid-19 restrictions in 2022; and
- an increase in expenses related to other overhead costs of \$0.9 million.

General and Administrative

	Three months ended September 30, 2023 to 2022			Nine months ended September 30, 2023 to 2022		
	2023	2022	Change	2023	2022	Change
	(In thousands)					

(In thousands)										
General and administrative	\$ 39,110	\$ 27,933	\$ 11,177	40.0 %	\$ 111,876	\$ 82,483	\$ 29,393	35.6 %		

General and administrative expenses increased by \$11.2 million, or 40.0%, in the three months ended September 30, 2023 compared to the three months ended September 30, 2022, primarily due to:

- an increase in expenses related to doubtful debt of \$7.6 million;
- an increase in expenses related to consultants and sub-contractors of \$2.2 million; and
- an increase in personnel-related costs of \$1.4 million resulting from an increase in our general and administrative headcount, as well as salary expenses associated with annual merit increases, which were partially offset by the depreciation of the NIS against the U.S. dollar.

General and administrative expenses increased by \$29.4 million, or 35.6%, in the nine months ended September 30, 2023, compared to the nine months ended September 30, 2022, primarily due to:

- an increase in expenses related to consultants and sub-contractors of \$11.7 million;
- an increase in expenses related to doubtful debt of \$9.1 million; and
- an increase in personnel-related costs of \$6.4 million resulting from an increase in our general and administrative headcount, as well as salary expenses associated with annual merit increases, which were partially offset by the depreciation of the NIS against the U.S. dollar.

Other operating expense (income), net

	Three months ended September 30, 2023 to 2022			Nine months ended September 30, 2023 to 2022		
	2023	2022	Change	2023	2022	Change
(In thousands)						

Other operating expense (income), net	\$ —	\$ (2,724)	\$ 2,724	(100.0)%	\$ (1,434)	\$ 1,963	\$ (3,397)	(173.1)%
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Other operating income, net, decreased by \$2.7 million in the three months ended September 30, 2023, compared to the three months ended September 30, 2022, primarily due to:

- a decrease of \$1.6 million in income related to the discontinuation of our UPS-related activities and the sale of assets related to these activities; and
- a decrease of \$1.1 million in income related to the sale of property, plant and equipment.

Other operating income, net was \$1.4 million, in the nine months ended September 30, 2023, compared to other operating expenses, net of \$2.0 million in the nine months ended September 30, 2022, primarily due to:

- a decrease of \$4.0 million in expenses related to write-offs of goodwill and intangible assets related to the discontinuation of our UPS-related activities; and
- a decrease of \$0.7 million in expenses related to write-offs of property, plant and equipment.

These were partially offset by a decrease of \$1.5 million in income from the sale of property, plant and equipment.

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Financial expense, net

	Three months ended September 30, 2023 to 2022			Nine months ended September 30, 2023 to 2022		
	2023	2022	Change	2023	2022	Change
(In thousands)						

Financial income (expense), net	\$ (7,901)	\$ (33,146)	\$ 25,245	(76.2)%	\$ 19,157	\$ (52,062)	\$ 71,219	(136.8)%
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Financial expense, net decreased by \$25.2 million in the three months ended September 30, 2023, compared to the three months ended September 30, 2022, primarily due to:

- a decrease of \$19.0 million in expenses due to fluctuations in foreign exchange rates, primarily between the Euro and the NIS against the U.S. dollar; and
- an increase of \$4.6 million in income related to hedging transactions.

Financial income, net was \$19.2 million in the nine months ended September 30, 2023, compared to financial expenses, net in the amount of \$52.1 million in the nine months ended September 30, 2022, primarily due to:

- an income of \$4.8 million in the nine months ended September 30, 2023, compared to expenses of \$55.4 million in the nine months ended September 30, 2022, as a result of fluctuations in foreign exchange rates, primarily between the Euro and the NIS against the U.S. dollar.

- an increase of \$9.9 million in interest income and accretion (amortization) of discount (premium) on marketable securities.

Please refer to the section entitled "Foreign Currency Exchange Risk" under Item 3 of this report for additional information.

Other income (loss), net

Other income (loss), net	Three months ended September 30, 2023 to 2022			Nine months ended September 30, 2023 to 2022				
	2023	2022	Change	2023	2022	Change		
	(In thousands)							
Other income (loss), net	\$ (484)	\$ 7,654	\$ (8,138)	(106.3)%	\$ (609)	\$ 6,810	\$ (7,419)	(108.9)%

Other loss was \$0.5 million in the three months ended September 30, 2023, compared to other income, of \$7.7 million in the three months ended September 30, 2022, primarily due to a decrease in gain from the sale of an investment in a privately-held company.

Other loss, net was \$0.6 million in the nine months ended September 30, 2023, compared to other income, net of \$6.8 million in the nine months ended September 30, 2022, primarily due to a decrease in gain from the sale of investment in a privately-held company.

Income taxes

Income taxes	Three months ended September 30, 2023 to 2022			Nine months ended September 30, 2023 to 2022				
	2023	2022	Change	2023	2022	Change		
	(In thousands)							
Income taxes	\$ 36,065	\$ 34,172	\$ 1,893	5.5 %	\$ 99,622	\$ 53,081	\$ 46,541	87.7 %

Income taxes increased by \$1.9 million, or 5.5%, in the three months ended September 30, 2023, as compared to the three months ended September 30, 2022, primarily due to an increase of \$11.0 million in current tax expenses mainly attributed to an increase in the Company's Global Intangible Low Taxed Income ("GILTI") tax and unfavorable impact of losses in foreign subsidiaries where we do not anticipate a future tax benefit. This increase was partially offset by an increase of \$8.3 million in deferred tax income.

Income taxes increased by \$46.5 million, or 87.7%, in the nine months ended September 30, 2023, as compared to the nine months ended September 30, 2022, primarily due to an increase of \$61.2 million in current tax expenses mainly attributed to an increase in profit before tax in our foreign subsidiaries. This increase was partially offset by an increase of \$14.4 million in deferred tax income.

Net Income (loss)

Net income (loss)	Three months ended September 30, 2023 to 2022			Nine months ended September 30, 2023 to 2022				
	2023	2022	Change	2023	2022	Change		
	(In thousands)							
Net income (loss)	\$ (61,176)	\$ 24,743	\$ (85,919)	(347.2)%	\$ 196,712	\$ 72,950	\$ 123,762	169.7 %

Net income (loss)	Three months ended March 31,		2023 to 2024	
	2024	2023	Change	
	(In thousands)			
Net income (loss)	\$ (157,311)	\$ 138,378	\$ (295,689)	-213.7 %

As a result of the factors discussed above, the net loss was \$61.2 million \$157.3 million in the three months ended September 30, 2023 March 31, 2024, as compared to a net income of \$24.7 million \$138.4 million in the three months ended September 30, 2022 March 31, 2023.

As a result Segment analysis

Following the discontinuation of the factors discussed above, net income increased Critical Power segment in June 2022, we operated in four different operating segments: Solar, Energy Storage, e-Mobility and Automation Machines. In October 2023, we decided to discontinue our LCV e-Mobility activity and the remaining e-Mobility activity is included under the solar segment starting January 1, 2024. We have identified two operating segments as reportable – the Solar and the Energy Storage segments. The other operating segments are insignificant individually, and therefore, their results are presented together under "All other."

We do not allocate our operating segments revenue recognized due to advance payments received for performance obligations that extend for a period greater than one year ("financing component"), related to Accounting Standard Codification 606, "Revenue from Contracts with Customers" (ASC 606).

Segment profit (loss) is comprised of gross profit (loss) for the segment less operating expenses excluding amortization and impairment of purchased intangible assets, stock based compensation expenses, restructuring charges, discontinued activity charges, impairment of property, plant and equipment and certain other items (which are reported under "Not allocated to segments").

	Year ended March 31,		2023 to 2024	
	2024		2023	Change
	(In thousands)			
Solar				
Revenues	190,102	908,505	(718,403)	(79.1)%
Segment profit (loss)	(110,383)	206,689	(317,072)	(153.4)%
Energy Storage				
Revenues	10,616	9,133	1,483	16.2 %
Segment loss	(12,177)	(18,521)	6,344	(34.3)%
All other				
Revenues	3,447	26,064	(22,617)	(86.8)%
Segment profit (loss)	55	(4,365)	4,421	(101.3)%
Not allocated to segments				
Revenues not allocated to segments	234	187	47	25.1 %
Expenses, net not allocated to segments	(51,200)	(39,649)	(11,551)	29.1 %

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Solar

Solar revenues decreased by \$123.8 million \$718.4 million, or 169.7% 79.1%, in the nine three months ended September 30, 2023 March 31, 2024, as compared to the nine three months ended September 30, 2022 March 31, 2023 primarily due to (i) a decrease of \$614.3 million related to a decrease in the number of inverters and power optimizers sold; (ii) a decrease of \$78.4 million related to the number of batteries for PV applications sold primarily in Europe; (iii) a decrease of \$30.1 million in the amount of ancillary solar products sold. As discussed above, this decrease in revenues was due to high inventory in the channels and slower than expected installation rates beginning in the third quarter of 2023, leading to substantial unexpected cancellations and push outs of existing backlog from our distributors.

Solar operating loss was \$110.4 million, in the three months ended March 31, 2024, as compared to profit of \$206.7 million in the three months ended March 31, 2023. This was due to the decrease in revenue of \$718.4 million followed by a lesser decrease of \$393.3 million in cost of revenues, mainly attributed to fixed and other production related costs. This was partially offset by a decrease of \$8.0 million in operating expenses as a result of our workforce reduction plan designed to reduce operating expenses and align our cost structure to current market dynamics.

Energy Storage

Energy Storage revenues increased by \$1.5 million, or 16.2%, in the three months ended March 31, 2024, as compared to the three months ended March 31, 2023.

Energy Storage operating loss decreased by \$6.3 million, or 34.3%, in the three months ended March 31, 2024, as compared to the three months ended March 31, 2023. The decrease in operating loss was primarily due to an increase in revenues followed by a decrease of \$1.8 million in cost of revenues and a decrease of \$3.1 million in operating expenses primarily due to a decrease in the doubtful debt expenses.

All other

All other segments revenues decreased by \$22.6 million, or 86.8%, in the three months ended March 31, 2024, as compared to the three months ended March 31, 2023, primarily due to the discontinuation of the Company's LCV e-Mobility activity.

All other segments operating profit was \$0.1 million in the three months ended March 31, 2024, compared to operating loss of \$4.4 million, in the three months ended March 31, 2023. This improvement was mainly due to the discontinuation of our LCV e-Mobility activity.

Not allocated to segments

There were no significant changes in revenues not allocated to segments in the three months ended March 31, 2024, as compared to the three months ended March 31, 2023.

Expenses, net, not allocated to segments increased by \$11.6 million, or 29.1%, in the three months ended March 31, 2024, as compared to the three months ended March 31, 2023. The increase was mainly due to an increase in costs related to the Restructuring Plan as well as an increase in impairment

of property, plant, and equipment, all of which are not assessed by our CODM and therefore not allocated to any of the segments above.

Liquidity and Capital Resources

The following table shows our cash flows from operating activities, investing activities, and financing activities for the stated periods:

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2023	2022	2023	2022
	(In thousands)			
Net cash provided by (used in) operating activities	\$ 40,585	\$ 5,558	\$ (40,203)	\$ (80,016)
Net cash used in investing	(43,733)	(54,581)	(188,187)	(380,514)
Net cash provided by (used in) financing activities	(1,164)	(1,271)	(11,305)	647,135
Increase (decrease) in cash and cash equivalents	\$ (4,312)	\$ (50,294)	\$ (239,695)	\$ 186,605

	Three Months Ended March 31,	
	2024	2023
	(In thousands)	
Net cash provided by (used in) operating activities	\$ (217,019)	\$ 7,923
Net cash provided by (used in) investing activities	149,008	(67,780)
Net cash used in financing activities	(50,987)	(5,222)
Decrease in cash and cash equivalents	\$ (118,998)	\$ (65,079)

As of **September 30, 2023****March 31, 2024**, our cash and cash equivalents were **\$551.1 million****\$214.2 million**. This amount does not include **\$913.4 million****\$734.6 million** invested in available-for-sale marketable securities and **\$0.3 million****\$1.1 million** invested in restricted bank deposits. Our principal uses of cash are for funding our operations, capital expenditures, other working capital requirements, other investments and any potential future share repurchases. As of **September 30, 2023****March 31, 2024**, we have open commitments for capital expenditures in an amount of approximately **\$120.6 million****\$33.0 million**. These commitments mainly reflect purchases of automated assembly lines and other machinery related to our manufacturing and operations. We also have purchase obligations in the amount of **\$1,116.6 million****\$484.3 million** related to raw materials and commitments for the future manufacturing of our products.

We believe our cash and cash equivalents, and available-for-sale marketable securities will be sufficient to meet our anticipated cash needs for at least the next 12 months as well as in the longer term, including the self-funding of our capital expenditure and operational commitments.

Operating Activities

Operating cash flows **consists****consist** primarily of net income (loss), adjusted for certain non-cash items and changes in assets and liabilities. Cash used in operating activities **decreased by \$39.8 million****was \$217.0 million** in the **ninethree** months ended **September 30, 2023****March 31, 2024** as compared to **\$7.9 million** cash provided by operating activities in the **ninethree** months ended **September 30, 2022****March 31, 2023**, **mainly****mainly** due to **higher****net loss** adjusted for certain non-cash items generated in the three months ended March 31, 2024 as compared to net income adjusted for certain non-cash items. **This****items** in the three months ended March 31, 2023, which was partially offset by **higher****lower** operating working capital **requirements**, **specifically**, an increase in inventory procurement and manufacturing **requirements**.

Investing Activities

Investing cash flows consist primarily of capital expenditures, investment in, sales and maturities of available for sale marketable securities, investment and withdrawal of bank deposits and restricted bank deposits, cash used for acquisitions and disbursements and receipts from collections of loans made by the Company. Cash provided by investing activities was \$149 million in the three months ended March 31, 2024 as compared to cash used in investing activities decreased by \$192.3 million of \$67.8 million in the ninethree months ended September 30, 2023, as compared to the nine months ended September 30, 2022 March 31, 2023, primarily driven by a decrease of \$247.0 million in investments in available-for-sale marketable securities, an increase of \$16.2 million\$308 million in proceeds provided by sales and maturities of available-for-sale marketable securities as well as an increase and a decrease of \$6.8 million\$12 million in proceeds provided by government grants in relation to capital expenditures, purchase of property plant and equipment. This decrease in cash used in investing activities was partially offset by a \$24.2 million decrease in proceeds provided by the sale of a privately-held company, an increase of \$16.7 million\$90.2 million in cash used for investments in available-for-sale marketable securities, a business combination, an \$5.8 million increase of \$13.0 million in disbursements of loans made by the company, an increase of \$11.2 million in the purchase of intangible assets Company and a \$8.0 million \$3.3 million increase in investments cash used in purchase of privately-held companies.

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Financing Activities

Financing cash flows consist consisted primarily of repurchases of our common stock under the share repurchase program, proceeds from the sale of shares of common stock in a public offering and employee equity incentive plans. Cash used in financing activities in the ninethree months ended September 30, 2023 was \$11.3 million March 31, 2024 increased by \$45.8 million compared to \$647.1 million cash provided by financing activities in the ninethree months ended September 30, 2022 March 31, 2023, primarily due to a

\$650.5\$50.0 million decrease increase in cash provided by the issuance used in share repurchases and on account of common stock, net through a secondary public offering which occurred in March 2022 share repurchases, and a \$27.3 million\$8 million decrease in proceeds provided by the exercise of stock-based awards. This was partially offset by a decrease of \$19.3 million\$12.0 million in withholding taxes remitted to the tax authorities related to the exercise of stock-based awards.

Secondary Public Offering

On March 17, 2022, we offered and sold 2,300,000 shares of the Company's common stock at a public offering price of \$295.00 per share. The net proceeds to the Company after underwriters' discounts and commissions and offering costs were \$650.5 million. We intend to use the proceeds from the public offering for general corporate purposes, which may include acquisitions. See Note 15b to our condensed consolidated financial statements for more information.

Share Repurchases

On November 1, 2023, we announced the approval by the Board of Directors of a share repurchase program which authorizes the repurchase of up to \$300 million of the Company's common stock. Under the share repurchase program, repurchases can be made using a variety of methods, which may include open market purchases, block trades, privately negotiated transactions, accelerated share repurchase programs and/or a non-discretionary trading plan or other means, including through 10b5-1 trading plans, all in compliance with the rules of the SEC and other applicable legal requirements. The timing, manner, price and amount of any common share repurchases under the share repurchase program are determined by the Company in its discretion and depend on a variety of factors, including legal requirements, price and economic and market conditions. The program does not obligate SolarEdge to acquire any amount of common stock, it may be suspended, extended, modified, discontinued or terminated at any time at the Company's discretion without prior notice, and will expire on December 31, 2024.

During the three months ended March 31, 2024, the Company repurchased 505,896 shares of common stock from the open market at an average cost of \$65.67 per share for a total of \$33.2 million.

Critical Accounting Policies and Significant Management Estimates

Management believes that there have been no significant changes during the ninethree months ended September 30, 2023 March 31, 2024 to the items that we disclosed as our critical accounting policies and estimates in MD&A in our Annual Report on Form 10-K for the fiscal year ended December 31, 2022 December 31, 2023, except as mentioned in Note 1, "General" (if any).

ITEM 3. Quantitative and Qualitative Disclosures About Market Risk

We are exposed to market risk in the ordinary course of our business. Market risk represents the risk of loss that may impact our financial position due to adverse changes in financial market prices and rates. Our market risk exposure is primarily a result of fluctuations in foreign currency exchange rates, customer concentrations, interest rates and commodity prices. We do not hold or issue financial instruments for trading purposes.

Foreign Currency Exchange Risk

Approximately 70.9% 54.4% and 59.5% 23.5% of our revenues for the ninethree months ended September 30, 2023 March 31, 2024, and 2022, 2023, respectively, were earned in non U.S. dollar denominated currencies, principally the Euro. Our expenses are generally denominated in the currencies in which our operations are located, primarily the U.S. dollar, New Israeli Shekel ("NIS"), Euro, and to a lesser extent, the South Korean Won ("KRW"). Our NIS denominated expenses consist primarily of personnel and overhead costs. Our consolidated results of operations and cash flows are, therefore, subject to fluctuations due to changes in foreign currency exchange rates and may be adversely affected in the future due to changes in foreign exchange rates. A hypothetical 10% change in foreign currency exchange rates between the Euro and the U.S. dollar would increase or decrease our net income by \$198.5 million \$26.9 million for the ninethree months ended September 30, 2023 March 31, 2024. A hypothetical 10% change in foreign currency exchange rates between the NIS and the U.S. dollar would increase or decrease our net income by \$30.3 million \$14.2 million for the ninethree months ended September 30, 2023 March 31, 2024.

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For purposes of our consolidated financial statements, local currency assets and liabilities are translated at the rate of exchange to the U.S. dollar on the balance sheet date, and local currency revenues and expenses are translated at the exchange rate as of the date of the transaction or at the average exchange rate to the U.S. dollar during the reporting period.

To date, we have used derivative financial instruments, specifically foreign currency forward contracts and put and call options, to manage exposure to foreign currency risks by hedging portions of the anticipated payroll payments denominated in NIS. These derivative instruments are designated as cash flow hedges.

In addition, from time to time we enter into derivative financial instruments to hedge the Company's exposure to currencies other than the U.S. dollar, mainly forward contracts to sell Euro and AUD for U.S. dollars. These derivative instruments are not designated as cash flow hedges.

Concentrations of Major Customers

Our trade accounts receivables potentially expose us to a concentration of credit risk with our major customers. As of September 30, 2023 March 31, 2024, twothree major customers jointly accounted for approximately 37.3% 36.9% of our consolidated trade receivables, net balance. As of December 31, 2022 December 31, 2023, twothree major customers jointly accounted for approximately 27.7% 46.8% of our consolidated trade receivables, net balance. For the three months ended September 30, 2023 March 31, 2024, no major customers contributed more than 10% of our total revenues. For the three months ended March 31, 2023, two major customers jointly accounted for approximately 27.3% of our total revenues. For the three months ended September 30, 2022 two major customers accounted for approximately 27.4% of our total revenues. For the nine months ended September 30, 2023 two major customers jointly accounted for approximately 25.4% of our total revenues. For the nine months ended September 30, 2022 one major customer accounted for approximately 20.1% 21.9% of our total revenues.

Commodity Price Risk

We are subject to risk from fluctuating market prices of certain commodity raw materials which are used in our products, including Copper, Lithium, Nickel and Cobalt. Prices of these raw materials may be affected by supply restrictions or other market factors from time to time, and we do not enter into hedging arrangements to mitigate commodity risk. Significant price changes for these raw materials could reduce our operating margins if we are unable to recover such increases from our customers, and could harm our business, financial condition, and results of operations.

Item 4. ITEM 4. Controls and Procedures.

Disclosure Controls and Procedures

Our management, with the participation of our chief executive officer and chief financial officer, evaluated the effectiveness of our disclosure controls and procedures pursuant to Rule 13a-15 under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), as of **September 30, 2023** **March 31, 2024**. In designing and evaluating the disclosure controls and procedures, management recognized that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives. In addition, the design of disclosure controls and procedures must reflect the fact that there are resource constraints and that management is required to apply its judgment in evaluating the benefits of possible controls and procedures relative to their costs.

Based on that evaluation, our chief executive officer and chief financial officer concluded, as of **September 30, 2023** **March 31, 2024**, that our disclosure controls and procedures were effective and operating to provide reasonable assurance that information we are required to disclose in reports that we file or submit under the Exchange Act is recorded, processed, summarized, and reported within the time periods specified in SEC rules and forms, and to provide reasonable assurance that such information is accumulated and communicated to our management, including our chief executive officer and chief financial officer, as appropriate, to allow timely decisions regarding required disclosure.

Changes in Internal Control over Financial Reporting

There have been no changes in our internal control over financial reporting (as defined in Rule 13a-15(f) of the Exchange Act) that occurred during the **third** **first** fiscal quarter of **2023** **2024** that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

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PART II. OTHER INFORMATION.

ITEM 1. Legal Proceedings

In the normal course of business, we may from time to time be named as a party to various legal claims, actions and complaints (including as a result of initiating such legal claims, action or complaints on behalf of the Company), including the matters described in Note 16 – "Commitments and Contingent Liabilities" and Note 22 -- "Subsequent Events" to our condensed consolidated financial statements in this report and in Item 3 – "Legal Proceedings" of our Annual Report on Form 10-K for the period ended **December 31, 2022** **December 31, 2023**. It is impossible to predict with certainty whether any resulting liability from any such legal claims, actions or complaints would have a material adverse effect on our financial position, results of operations or cash flows.

ITEM 1A. Risk Factors

In addition to the other information set forth in this report, you should carefully consider the risk set forth below and the risk factors as described in Part I, Item 1A, "Risk Factors", in our Annual Report on Form 10-K for the year ended **December 31, 2022** **December 31, 2023**. Except as set forth below, there were no material changes to the risk factors disclosed in our Annual Report on Form 10-K for the year ended **December 31, 2022** **December 31, 2023**.

We have experienced and may continue to experience disruption to our business operations as a result of war and hostilities in Israel and other conditions in Israel that affect our operations may limit our ability to develop, produce and sell our products.

Our headquarters and research and development center are located in Israel. Accordingly, political, economic, and military conditions in Israel directly affect us. Israel has been and is currently involved in a number of armed conflicts, including recent escalation of the conflict with Iran, and is the target of terrorist activity, including threats from Hezbollah militants in Lebanon, Iranian militia in Syria, and others. The state of hostility disrupts day-to-day civilian activity and negatively affects our business conditions.

Violence between Hamas and Israel started on October 7th when the terrorist group launched an unprecedented attack on Israel. On October 8, 2023 the Israeli Government declared that the Security Cabinet of the State of Israel approved a war situation in Israel. Since our headquarters and most of our employees operate from Israel, the state of war has disrupted and is continuing to disrupt our business operations. This situation has impacted the availability of our workforce, as approximately 11% of our workforce in Israel, where we are headquartered, have been called into active reserve duty. Several of our employees who reside close to the southern or northern borders of Israel have been forced to evacuate their homes and have relocated to temporary housing. Since the education system is partially operating, many of our employees with small children are working from home. Due to the recency of these events, and their ongoing and evolving nature, the extent of the adverse effect on our business operations is still unknown. While our

offices and facilities are open worldwide, including in Israel, and, to date, we have not had disruptions to our ability to manufacture and deliver products and services to customers a prolonged war or an escalation of the current conditions in Israel could materially adversely affect our business, financial condition, and results of operations.

In addition, any future armed conflict, political instability or violence in the region may impede our ability to manage our business effectively, operate our manufacturing plant in northern Israel, engage in research and development, or otherwise adversely affect our business or operations. In the event of escalation of the current war situation or others, we may be forced to cease operations, which may cause delays in the distribution and sale of our products. Some of our directors, executive officers, and employees in Israel are obligated to perform annual reserve duty in the Israeli military and are subject to being called for additional active duty under emergency circumstances. In the event that our principal executive office is damaged as a result of hostile action, or hostilities otherwise disrupt the ongoing operation of our offices, our ability to operate could be materially adversely affected.

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Our commercial insurance does not cover losses that may occur as a result of events associated with war and terrorism. Although according to the Israeli Property Tax and Compensation Fund Regulation (Compensation Payment) (War Damage and Indirect Damage), 1973 the Israeli government should compensate physical loss or damage to the said property due to War or Terror risks on actual values, we cannot assure you that such government coverage will be maintained or that it will sufficiently cover our full potential damages. Any losses or damages incurred by us could have a material adverse effect on our business.

Additionally, several countries principally in the Middle East, restrict doing business with Israeli companies, and additional countries and groups may impose similar restrictions if hostilities in Israel or political instability in the region continue or increase. If instability in neighboring states results in the establishment of fundamentalist Islamic regimes or governments more hostile to Israel, or if Egypt or Jordan abrogates its respective peace treaty with Israel, Israel could be subject to additional political, economic, and military confines, and our operations and ability to sell our products to countries in the region could be materially adversely affected.

In addition, there have been increased efforts by activists to cause companies and consumers to boycott Israeli goods and cooperation with Israeli-related entities based on Israel's military operations in Gaza and Israeli government policies. Any current or future hostilities involving Israel or the interruption or curtailment of trade between Israel and its present trading partners, or significant downturn in the economic or financial condition of Israel, could have a material adverse effect on our business, financial condition, and results of operations.

In that regard, since the start of the war on Hamas, we have become aware of pressure being placed on our customers not to engage in business with us due to our affiliation with Israel. In addition, foreign policy could be negatively impacted with regard to Israel. If these pressures intensify or continue to occur, they could impact our business with suppliers and customers which could in turn adversely impact our reputation, results of operations or financial condition.

Additionally, in 2023, the Israeli government announced plans to significantly reduce the Israeli Supreme Court's judicial oversight, including reducing its ability to strike down legislation that it deems unreasonable, and plans to increase political influence over the selection of judges.. Although the Israeli Supreme Court partially struck down these plans, the current government has vowed to make other changes to law that limit the powers of the Supreme Court. If such government plans are eventually enacted, they may cause operational challenges for us since we are headquartered in Israel and many of our employees are located in Israel.

Political uncertainty may have an adverse impact on our business.

As described in our Annual Report on Form 10-K for the fiscal year ended December 31, 2023, we are subject to various legal, compliance and regulatory risks, including with respect to the availability of economic incentives in certain jurisdictions in which we operate. Elections in various countries, including the United States and throughout Europe, may further exacerbate these risks. The lead up to these elections and their outcomes could result in sharp shifts in domestic, economic, and foreign policy approaches or significant changes in, and uncertainty with respect to, legislation and regulation directly affecting us and our business, including tax incentives for the solar industry. Actions taken by new administrations may have an adverse effect on our industry and business, which could result in a material adverse effect on our business, financial condition, results of operations and future growth.

ITEM 2. Unregistered Sales of Equity Securities and Use of Proceeds.

None Following are our monthly share repurchases for the first quarter of fiscal year 2024 (in millions except per share amounts):

Period	Total Number of Shares Purchased	Average Price Paid per Share(2)	Announced Plans or Programs(1)	Maximum Dollar Amount of Shares That May Yet Be Purchased Under the Plans or Programs(1)(2)

January 1, 2024 – January 31, 2024	—	\$	—	—	\$	300.0
February 1, 2024 – February 29, 2024	—	—	—	—	—	300.0
March 1, 2024 – March 31, 2024	505,896	65.23	505,896	267.0	505,896	267.0
Total	<u>505,896</u>	<u>\$ 65.23</u>	<u>505,896</u>	<u>\$ 267.0</u>	<u>505,896</u>	<u>\$ 267.0</u>

(1) On November 1, 2023, the Company announced the approval by the Board of Directors of a share repurchase program which authorizes the repurchase of up to \$300 million of the Company's common stock. The program will expire on December 31, 2024.

(2) All dollar amounts presented exclude the nondeductible 1% excise tax on the net value of certain stock repurchases that was imposed by the Inflation Reduction Act of 2022.

ITEM 3. Defaults upon Senior Securities.

None

ITEM 4. Mine Safety Disclosures

Not applicable.

ITEM 5. Other Information

(c) Trading Plans

None.

On August 10, 2023, Mr. Meir Adest adopted a trading plan intended to satisfy Rule 10b5-1(c) to sell up to 45,095 shares of Company common stock, 1,458 of which shares are to be acquired upon the exercise of employee stock options between November 9, 2023 and the earlier of March 29, 2024 or when 45,095 shares are sold, subject to certain conditions.

ITEM 6. Exhibits

Index to Exhibits

Exhibit No.	Description	Incorporation by Reference
10.2	Form of Indemnification Agreement for Directors and Officers 31.1	Incorporated by reference to Exhibit 10.1 to Form 8-K filed with the SEC on July 7, 2023
31.1	Certification of Chief Executive Officer Pursuant to Rules 13a-14(a) and 15d-14(a) of the Securities Exchange Act of 1934, as amended	Filed with this report.
31.2	Certification of Chief Financial Officer Pursuant to Rules 13a-14(a) and 15d-14(a) of the Securities Exchange Act of 1934, as amended	Filed with this report.
32.1	Certification of Chief Executive Officer, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002	Filed Furnished with this report.

32.2	Certification of Chief Financial Officer, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002	Filed Furnished with this report.
101	The following financial statements from the Company's Quarterly Report on Form 10-Q for the quarter ended September 30, 2023, formatted in Inline XBRL: (i) Condensed Consolidated Balance Sheets, (ii) Condensed Consolidated Statements of Income, (iii) Condensed Consolidated Statements of Comprehensive Income, (iv) Condensed Consolidated Statements of Stockholders' Equity, (v) Condensed Consolidated Statements of Cash Flows, (vi) Notes to Condensed Consolidated Financial Statements, and (vii) part II, Item 5(c)	Filed with this report.
104	The cover page from the Company's Quarterly Report on Form 10-Q for the quarter ended September 30, 2023 September 30, 2023 formatted in Inline XBRL	<i>Included in Exhibit 101</i>

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SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, as amended, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Date: November 6, 2023 May 9, 2024

/s/ Zvi Lando

Zvi Lando
Chief Executive Officer
(*Principal Executive Officer*) Officer)

Date: November 6, 2023 May 9, 2024

/s/ Ronen Faier

Ronen Faier
Chief Financial Officer
(*Principal Financial Officer*)

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Exhibit 31.1

I, Zvi Lando, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q of SolarEdge Technologies, Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report. 1. I have reviewed this Quarterly Report on Form 10-Q of SolarEdge Technologies, Inc.;

3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;

4. 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;

3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;

4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:

(a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;

(b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;

(c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and

(d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and

5. 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):

(a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and

(b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 6, 2023 May 9, 2024

/s/ Zvi Lando

Zvi Lando

Chief Executive Officer
(Principal Executive Officer)

I, Ronen Faier, certify that:

1. **1. I have reviewed this Quarterly Report on Form 10-Q of SolarEdge Technologies, Inc.;**
2. **Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;**
3. **Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;**
4. **2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;**
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. **5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):**
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: **November 6, 2023****May 9, 2024**

/s/ Ronen Faier

Ronen Faier

Chief Financial Officer

(*Principal Financial Officer*)

Exhibit 32.1

**CERTIFICATION OF CHIEF EXECUTIVE OFFICER AND CHIEF FINANCIAL OFFICER
PURSUANT TO
18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

I, Zvi Lando, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that the Quarterly Report on Form 10-Q of SolarEdge Technologies, Inc. for the quarterly period ended **September 30, 2023** **March 31, 2024** fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended, and that the information contained in such Quarterly Report on Form 10-Q fairly presents, in all material respects, the financial condition and results of operations of SolarEdge Technologies, Inc.

Date: **November 6, 2023** **May 9, 2024**

/s/ Zvi Lando

Zvi Lando

Chief Executive Officer
(*Principal Executive Officer*)

Exhibit 32.2

**CERTIFICATION OF CHIEF EXECUTIVE OFFICER AND CHIEF FINANCIAL OFFICER
PURSUANT TO
18 U.S.C. SECTION 1350,
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

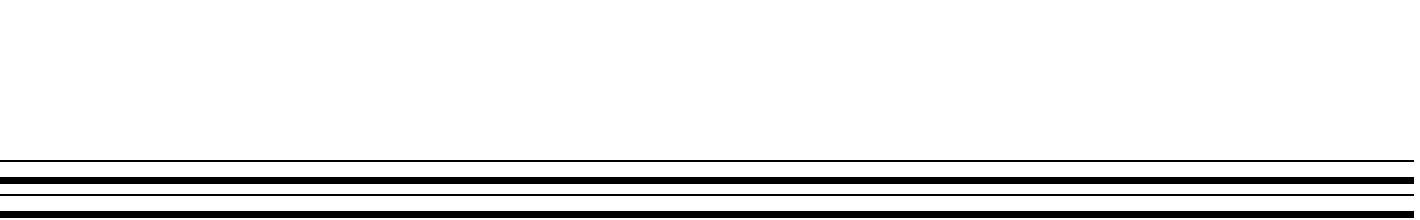
I, Ronen Faier, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that the Quarterly Report on Form 10-Q of SolarEdge Technologies, Inc. for the quarterly period ended **September 30, 2023** **March 31, 2024** fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended, and that the information contained in such Quarterly Report on Form 10-Q fairly presents, in all material respects, the financial condition and results of operations of SolarEdge Technologies, Inc.

Date: **November 6, 2023** **May 9, 2024**

/s/ Ronen Faier

Ronen Faier

Chief Financial Officer
(*Principal Financial Officer*)



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