UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K				
	CURRENT REPORT			
Pursuant to S	ection 13 or 15(d) of the Securities Exchan	ge Act of 1934		
Date of F	Report (Date of earliest event reported): Ma	y 7, 2015		
SOLA	REDGE TECHNOLOGIE	S, INC.		
(Exa	ct name of registrant as specified in its cha	rter)		
Delaware	001-36894	20-5338862		
(State or other jurisdiction	(Commission	(I.R.S. Employer		
of incorporation)	File Number)	Identification No.)		
1 HaMada Street, Herziliya Pituach,	Israel	4673335		
(Address of Principal executive offi		(Zip Code)		
Registrant's	Telephone number, including area code: 97	2 (9) 957-6620		
_	Not Applicable			
(Former 1	name or former address, if changed since la	st report.)		

provisions (see General Instruction A.2. below):

Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02. Results of Operations and Financial Condition.

On May 7, 2015, SolarEdge Technologies, Inc., a Delaware corporation (the "Company"), issued a press release announcing earnings for the third quarter ended March 31, 2015. A copy of the earnings press release is furnished as Exhibit 99.1 to this current report.

On April 23, 2015, the Company also announced that it would hold a conference call and live webcast at 5:00 p.m., Eastern Time, on May 7, 2015, to discuss these results.

This information, including Exhibit 99.1, will not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities under that section and it will not be incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as expressly set forth by specific reference in such a filing.

Item 9.01. Financial Statements and Exhibits.

(d) The following exhibit is being furnished with this Current Report on Form 8-K.

Exhibit Number	Description
99.1	SolarEdge Technologies, Inc. Press Release, dated May 7, 2015.

SIGNATURE

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

SOLAREDGE TECHNOLOGIES, INC.

Date: May 12, 2015 By: /s/ Ronen Faier

Name: Ronen Faier

Title: Chief Financial Officer

EXHIBIT INDEX

Exhibit Number	Description
99.1	SolarEdge Technologies, Inc. Press Release, dated May 7, 2015.
	2



SolarEdge Announces Fiscal Third Quarter Financial Results

Fremont, CA — May 7, 2015. SolarEdge Technologies, Inc. (NASDAQ: SEDG) today announced its financial results for the fiscal third quarter ended March 31, 2015.

Third Quarter 2015 Highlights

- · Record revenue of \$86.4 million, up 17.9% from last quarter and 182.7% year-over-year
- · GAAP gross margin of 27.4%
- GAAP net income of \$6.0 million
- Non-GAAP net income of \$8.7 million
- 248 Megawatts AC inverters shipped

"I am happy to report record revenues of \$86 million this quarter. This is in line with our expectations of moderate growth despite seasonality, coupled with the addition of a new sizeable customer. We expect revenue growth to continue through 2015 as originally projected," said Guy Sella, Founder, Chairman and CEO of SolarEdge. "Our increased manufacturing capacity allowed us to reduce air shipments and combined with our planned cost reduction activities, increased our gross margin. The result of these two factors drove non-GAAP net profit to \$8.7 million for the quarter, our third consecutive profitable quarter. We continued to see strong growth in the United States and Europe both in the residential and commercial markets. In the past quarter, we continued development of energy storage solutions which we expect to bring to market toward the end of 2015."

Revenues

The Company reported revenues of \$86.4 million, an increase of \$13.1 million, or 17.9% from the prior quarter and an increase of \$55.8 million or 182.7% from the same financial quarter in 2014.

Gross margins

GAAP gross margin was 27.4% up from 21.5% in the prior quarter and up from 20.4% in the third fiscal quarter of 2014. Non-GAAP gross margin was 27.6%, up from 21.6% in the prior quarter and 20.5% in the third fiscal quarter of 2014. This growth was driven mainly by cost reduction measures, reduction in the portion of air shipments compared to ocean freight and economies of scale related to the increased production volumes.

Operating expenses

GAAP operating expenses were \$13.9 million, including an IPO related expense of \$0.6 million, or 16.1% of revenue, an increase from \$11.5 million, or 15.8% of revenue in the prior quarter and an increase from \$10.8 million, or 35.3% of revenue when compared to the same fiscal quarter of 2014.

Operating income

GAAP operating income was \$9.8 million, up from \$4.2 million in the prior quarter and up from an operating loss of \$4.5 million in the fiscal third quarter of 2014.

Financial Expenses

Financial expenses were \$3.4 million compared to \$0.5 million in the previous quarter and \$0.6 million in the same quarter last year. The expenses included \$1.8 million mark to market expenses related to warrants issued to a lender on a debt that been repaid in full as well as the effect of foreign currency fluctuations between the Euro and US Dollar.

Net Income

GAAP net income was \$6.0 million, up from \$3.4 million in the prior quarter and up from a net loss of \$5.2 million in the third quarter of 2014. Non-GAAP net income was \$8.7 million, an increase from \$4.1 million in the prior quarter and an increase from a net loss of \$5.0 million in the fiscal third quarter of 2014.

EPS

Net diluted earnings per share ("EPS") was \$0.01, up from \$0.00 in the prior quarter and up from a net diluted loss per share of \$1.87 in the third fiscal quarter of 2014, based on 7,099,046 shares, 2,815,694 shares and 2,806,044 shares, respectively. This does not include the shares issued in the initial public offering which closed on March 31, 2015 or the conversion of preferred to common stock effected as of that date. Non-GAAP net diluted EPS was \$0.20, an increase from \$0.12 in the prior quarter and an increase from a net diluted loss per share of \$0.19 in the third fiscal quarter of 2014, based on 44,148,228 shares, 34,197,530 shares and 26,503,344 shares, respectively.

Cash

At March 31, 2015, cash, cash equivalents and restricted cash, totaled \$138.8 million, which include net cash proceeds from our initial public offering of \$134.8 million, compared to \$27.2 million on December 31, 2014. At March 31, 2015, the Company did not have any debt.

Outlook for the Fourth Quarter

The Company also provides guidance for the fourth fiscal quarter of 2015 as follows:

- · Revenues to be within the range of \$92 million to \$96 million;
- · Gross margins to be within the range of 26% to 28%.

Conference Call

The Company will host a conference call to discuss these results at 5:00 P.M. Eastern Time on Thursday, May 7, 2015. The call will be available, live, to interested parties by dialing +1 877-419-6603. For international callers, please dial +1 719-325-4795. The Conference ID number is 9169560. A live webcast will also be available in the Investors Relations section of SolarEdge website at: http://investors.solaredge.com

A replay of the webcast will be available in the Investor Relations section of the Company's web site approximately two hours after the conclusion of the call and remain available for approximately 30 calendar days.

About SolarEdge

SolarEdge provides an intelligent inverter solution that has changed the way power is harvested and managed in solar photovoltaic systems. The SolarEdge DC optimized inverter system maximizes power generation at the individual PV module-level while lowering the cost of energy produced by the solar PV system. The SolarEdge system consists of power optimizers, inverters and a cloud-based monitoring platform and addresses a broad range of solar market segments, from residential solar installations to commercial and small utility-scale solar installations.

Use of Non-GAAP Financial Measures

The Company has presented certain non-GAAP financial measures in this release. Generally, a non-GAAP financial measure is a numerical measure of a company's performance, financial position, or cash flows that either exclude or include amounts that are not normally excluded or included in the most directly comparable measure calculated and presented in accordance with generally accepted accounting principles in the United States, or GAAP. Reconciliation of each non-GAAP financial measure to the most directly comparable GAAP financial measure can be found in the accompanying tables to this press release. These non-GAAP financial measures do not reflect a comprehensive system of accounting, differ from GAAP measures with the same captions and may differ from non-GAAP financial measures with the same or similar captions that are used by other companies. As such, these non-GAAP measures should be considered as a supplement to, and not as a substitute for, or superior to, financial measures calculated in accordance with GAAP.

The Company uses these non-GAAP financial measures to analyze its operating performance and future prospects, develop internal budgets and financial goals, and to facilitate period-to-period comparisons. SolarEdge believes that these non-GAAP financial measures reflect an additional way of viewing aspects of its operations that, when viewed with its GAAP results, provide a more complete understanding of factors and trends affecting its business.

Safe Harbor Statement under the Private Securities Litigation Reform Act of 1995

This release contains forward looking statements which are made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. These forward looking statements include information, among other things, concerning: our possible or assumed future results of operations; future demands for solar energy solutions; business strategies; technology developments; financing and investment plans; dividend policy; competitive position; industry and regulatory environment; general economic conditions; potential growth opportunities; and the effects of competition. These forward looking statements are often characterized by the use of words such as "anticipate," "believe," "could," "seek," "estimate," "expect," "intend," "may," "plan," "potential," "predict," "project," "should," "will," "would" or similar expressions and the negative or plural of those terms and other like terminology.

Forward-looking statements are only predictions based on our current expectations and our projections about future events. These forward looking statements involve known and unknown risks, uncertainties and other factors that may cause our actual results, levels of activity, performance or achievements to be materially different from those expressed or implied by the forward looking statements. Given these factors, you should not place undue reliance on these forward-looking statements. These factors include, but are not limited to, the matters discussed in the section entitled "Risk Factors" of our Registration Statement on Form S-1 (including the related prospectus), Quarterly Report on Form 10-Q for the quarter ended March 31, 2015, when it becomes available, Current Reports on Form 8-K and other reports filed with the SEC. All information set forth in this release is as of May 7, 2015. SolarEdge undertakes no duty or obligation to update any forward-looking statements contained in this release as a result of new information, future events or changes in its expectations.

SOLAREDGE TECHNOLOGIES INC. CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

(In thousands, except per share data) (Unaudited)

	Three months ended March 31,			Nine months ended March 31,			
		2015		2014	2015		2014
Revenues	\$	86,399	\$	30,560	\$ 226,658	\$	88,644
Cost of revenues		62,698		24,331	173,146		75,397
Gross profit		23,701		6,229	53,512		13,247
Operating expenses:							
Research and development, net		5,490		4,864	15,317		13,686
Sales and marketing		6,422		4,592	17,541		12,372
General and administrative		1,990		1,318	4,270		3,120
<u>Total</u> operating expenses		13,902		10,774	37,128		29,178
Operating income (loss)		9,799		(4,545)	16,384		(15,931
Financial expenses, net		3,436		626	3,378		2,317
Income (loss) before taxes on income		6,363		(5,171)	13,006		(18,248
Taxes on income		398		67	1,146		88
Net income (loss)	\$	5,965	\$	(5,238)	\$ 11,860	\$	(18,336
Net basic earnings (loss) per share of common stock	\$	0.01	\$	(1.87)	\$ 0.02	\$	(6.56)
Net diluted earnings (loss) per share of common stock	\$	0.01	\$	(1.87)	\$ 0.01	\$	(6.56
Number of shares used in computing net basic earnings (loss) per share of common stock		2,822,893		2,806,044	2,817,090		2,795,397
Number of shares used in computing net diluted earnings (loss) per share of common stock		7,099,046		2,806,044	5,534,903		2,795,397

SOLAREDGE TECHNOLOGIES INC. CONDENSED CONSOLIDATED BALANCE SHEETS (In thousands)

	March 31, 2015 Unaudited	. <u>—</u>	June 30, 2014 Audited	
ASSETS				
Current assets				
Cash and cash equivalents	\$ 135,204	. \$	9,754	
Restricted cash	3,575		1,602	
Trade receivables, net	45,093		19,267	
Prepaid expenses and other accounts receivable	25,312		13,151	
Inventories	64,522		25,499	
Total current assets	273,706		69,273	
Property and equipment, net	11,903		5,351	
Long-term lease deposit and prepaid expenses	380		367	
Long-term deferred charges			7	
Total assets	\$ 285,989	\$	74,998	
		Ė		
LIABILITIES AND STOCKHOLDERS' EQUITY (DEFICIENCY)				
Current liabilities:				
Short term bank loan	\$	\$	13,326	
Current maturities of term loan			3,474	
Trade payables	36,233		36,815	
Employees and payroll accruals	6,017		5,210	
Warranty obligations	7,661		5,496	
Deferred revenues	1,098		1,729	
Accrued expenses and other accounts payable	52,428		6,893	
Total current liabilities	103,437		72,943	
Long-term liabilities:				
Warranty obligations	20,238		12,685	
Deferred revenues	6,995		4,252	
Warrants to purchase common stock	2,830		765	
Term loan			3,444	
Lease incentive obligation	1,959		-	
Total long-term liabilities	32,022	_	21,146	
Commitments and Contingent liabilities				
Convertible Preferred Series A, B, C, D, D-1, D-2 and D-3 stock			116,203	
			110,203	
Stockholders' equity (deficiency): Share capital				
Common stock			* _	
Additional paid-in capital	280,040		5,878	
Accumulated other comprehensive loss	(263		(61)	
Accumulated deficit	(129,251		(141,111)	
Total stockholders' equity (deficiency)	150,530		(135,294)	
Total stockholacis equity (activitivy)	130,330	_	(133,234)	
Total liabilities and stockholders' equity (deficiency)	\$ 285,989	\$	74,998	

SOLAREDGE TECHNOLOGIES INC. CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (In thousands) (Unaudited)

Nine months ended

	March 31			,	
		2015		014	
Cash flows used in operating activities:					
Net income (loss)	\$	11,860	\$	(18,336)	
Adjustments to reconcile net income (loss) to net cash used in operating activities:					
Depreciation		1,647		1,451	
Stock-based compensation related to employee and non-employee consultants stock options		1,750		791	
Interest expenses related to Bank Loan		-		36	
Financial expenses (income), net related to term loan		(992)		506	
Remeasurement of warrants to purchase preferred and common stock		2,065		(45)	
Changes in assets and liabilities:					
Inventories		(39,071)		(10,406)	
Prepaid expenses and other accounts receivable		(12,198)		(3,910)	
Trade receivables, net		(25,993)		(4,102)	
Trade payables		(1,264)		14,270	
Employees and payroll accruals		883		1,059	
Warranty obligations		9,718		6,743	
Deferred revenues		2,116		(715)	
Accrued expenses and other accounts payable		43,601		(229)	
Lease incentive obligation		2,243		-	
Net cash used in operating activities		(3,635)		(12,887)	
Cash flows used in investing activities:					
Purchase of property and equipment		(8,254)		(2,263)	
Increase in restricted cash		(1,973)		(18)	
Decrease (increase) in long-term deposits		(24)		26	
Net cash used in investing activities		(10,251)		(2,255)	
Cash flows from financing activities:					
Proceeds from short-term bank loans		23,000		16,361	
Repayments of short-term bank loans		(36,326)		(9,019)	
Payments of term loan		(5,919)		(1,616)	
Proceeds from issuance of Series D-2 Convertible Preferred stock, net		-		669	
Proceeds from issuance of Series E Convertible Preferred stock, net		24,712		-	
Proceeds from IPO, net		133,944		-	
Receipt on account of shares		-		7,115	
Proceeds from exercise of employee stock options		46		51	
Net cash provided by financing activities		139,457		13,561	
Increase (decrease) in cash and cash equivalents		125,571		(1,581)	
Cash and cash equivalents at the beginning of the period		9,754		13,142	
Erosion due to exchange rate differences		(121)		(89)	
Cash and cash equivalents at the end of the period	\$	135,204	\$	11,472	

SOLAREDGE TECHNOLOGIES INC. RECONCILIATION OF NON-GAAP FINANCIAL MEASURES

(In thousands, except per share data) (Unaudited)

		Three months ended March 31,			Nine months ended March 31,			
		2015		2014	_	2015		2014
Gross profit (GAAP) Stock-based compensation cost of revenues	\$	23,701 140	\$	6,229 33	\$	53,512 254	\$	13,247 80
Gross profit (Non-GAAP)	\$	23,841	\$	6,262	\$	53,766	\$	13,327
Gross margin (GAAP)		27.4%		20.4%		23.6%		14.9%
Stock-based compensation Gross margin (Non-GAAP)		0.2% 27.6%		0.1% 20.5%		0.1% 23.7%		0.1% 15.0%
Operating expenses (GAAP)	\$	13,902	\$	10,774	\$	37,128	\$	29,178
Stock-based compensation R&D	Ф	183	Ф	102	Ψ	449	Ψ	288
Stock-based compensation S&M Stock-based compensation G&A		292 355		74 69		545 502		215 208
Operating expenses (Non-GAAP)	\$	13,072	\$	10,529	\$	35,632	\$	28,467
Operating income (loss) (GAAP)	\$	9,799	\$	(4,545)	\$	16,384	\$	(15,931)
Stock-based compensation Operating income (loss) (Non-GAAP)	\$	970 10,769	\$	(4,267)	\$	1,750 18,134	\$	791 (15,140)
			=					
Finance expenses (GAAP) Warrants remeasurement adjustment	\$	3,436 1,800	\$	626 (8)	\$	3,378 2,065	\$	2,317 (45)
Finance expenses (Non-GAAP)	\$	1,636	\$	634	\$	1,313	\$	2,362
Net income (loss) (GAAP)	\$	5,965	\$	(5,238)	\$	11,860	\$	(18,336)
Stock-based compensation Warrants remeasurement adjustment		970 1,800		278 (8)		1,750 2,065		791 (45)
Net income (loss) (Non-GAAP)	\$	8,735	\$	(4,968)	\$	15,675	\$	(17,590)
Net basic earnings (loss) per share (GAAP)	\$	0.01		\$ (1.87)	\$	0.02	\$	(6.56)
Stock-based compensation Warrants remeasurement adjustment		0.03 0.04		0.01		0.05 0.07		0.03
Additional earnings per share giving effect to IPO and conversion of preferred stock at the beginning of the periods (1)				1.67				F 07
Net basic earnings (loss) per share (Non-GAAP)	\$	0.14 0.22		\$ (0.19)	\$	0.34	\$	5.87 (0.66)
Number of shares used in computing net basic earnings (loss) per share					_			
(GAAP)		2,822,893		2,806,044		2,817,090		2,795,397
Additional shares giving effect to IPO and conversion of preferred stock at the beginning of the periods ⁽¹⁾		36,297,931		23,697,300		30,025,279		23,665,917
Number of shares used in computing net basic earnings (loss) per share (Non-GAAP)		39,120,824		26,503,344		32,842,369		26,461,314
Net diluted earnings (loss) per share (GAAP)	\$	0.01		\$ (1.87)	\$	0.01	\$	(6.56)
Stock-based compensation	Ψ	0.02		0.01	Ψ	0.05	Ψ	0.03
Warrants remeasurement adjustment Additional earnings per share giving effect to IPO and conversion of		0.04		-		0.05		-
preferred stock at the beginning of the periods ⁽¹⁾ Net diluted earnings (loss) per share (Non-GAAP)	\$	0.13 0.20		\$ (0.19)	\$	0.32	\$	5.87 (0.66)
		3,23		(0.13)	=	<u> </u>	Ě	(0,00)
Number of shares used in computing net diluted earnings (loss) per share (GAAP)		7,099,046		2,806,044		5,534,903		2,795,397
Additional shares related Stock-based compensation Additional shares relate to warrants remeasurement adjustment		647,474 103,777				670,669 36,839		
Additional shares giving effect to IPO and conversion of preferred stock at the beginning of the periods $^{(1)}$	_	36,297,931		23,697,300		30,025,279		23,665,917
Number of shares used in computing net diluted earnings (loss) per share (Non GAAP)	- 	44,148,228		26,503,344	_	36,267,690		26,461,314

⁽¹⁾ Assumes shares of common stock outstanding after accounting for (i) the automatic conversion of the shares of preferred stock then outstanding into common stock at the beginning of fiscal year 2015; and (ii) the issuance of 8,050,000 shares of common stock (associated with our initial public offering) at the beginning of the third fiscal quarter instead of the IPO closing date, March 31, 2015.



Investor Contacts

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