UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

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

Date of report (Date of earliest event reported): November 1, 2018

SOLAREDGE TECHNOLOGIES, INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) 001-36894 (Commission File Number) 20-5338862 (I.R.S. Employer Identification No.)

1 HaMada Street, Herziliya Pituach, Israel (Address of Principal executive offices) 4673335 (Zip Code)

Registrant's Telephone number, including area code: 972 (9) 957-6620

	eck the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following visions (see General Instructions 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))
	icate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter). Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).
Em	erging growth company \square
	n 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 ised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Item 2.02. Results of Operations and Financial Condition.

On November 1, 2018, SolarEdge Technologies, Inc. (the "Company") issued a press release announcing its financial results for the third quarter ended September 30, 2018. A copy of the press release is attached hereto as Exhibit 99.1 and is incorporated herein by reference.

In accordance with General Instruction B.2 of Form 8-K, this information, including the exhibits hereto, shall not be deemed "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934 (the "Exchange Act") or otherwise subject to the liabilities of that section, nor shall such information, including the exhibits hereto be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such filing.

Item 9.01. Financial Statements and Exhibits

Exhibit No.	Description
Exhibit 99.1	Press release dated November 1, 2018

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.

Date: November 1, 2018

SOLAREDGE TECHNOLOGIES, INC.

By: /s/ Ronen Faier

Name: Ronen Faier

Title: Chief Financial Officer



SolarEdge Announces Third Quarter 2018 Financial Results

FREMONT, Calif. — **November 1, 2018**. SolarEdge Technologies, Inc. (Nasdaq: SEDG), a global leader in smart energy technology, today announced its financial results for the third quarter ended September 30, 2018.

Third Quarter 2018 Highlights

- · Record revenues of \$236.6 million, up 42% year-over-year
- · GAAP net income of \$45.6 million
- · GAAP net diluted EPS of \$0.95
- Non-GAAP net diluted EPS of \$0.86
- 1,083 Megawatts (AC) of inverters shipped

"This quarter we continued to grow our revenues and market share," said Guy Sella, Founder, Chairman and CEO of SolarEdge. "We shipped 1.1GW of systems and delivered over three million power optimizers, with record high shipments of commercial products."

"While continuing to expand our existing business, we closed the asset acquisition of a new UPS division, Gamatronic. In the first weeks of October, we also signed and closed the Kokam acquisition which will expand our smart energy offerings, adding proven battery storage options to our product portfolio. These acquisitions will take us a further step toward offering full solutions that are more comprehensive, smarter and beneficial."

Third Quarter 2018 Summary

The Company reported record revenues of \$236.6 million, up 4% from \$227.1 million in the prior quarter and up 42% from \$166.6 million year over year.

GAAP gross margin was 33.0%, down from 36.1%, in the prior quarter and down from 34.9% year over year.

GAAP operating expenses were \$43.9 million, up 6% from \$41.3 million in the prior quarter and up 35% from \$32.7 million year over year.

GAAP operating income was \$34.0 million, down 16% from \$40.7 million in the prior quarter and up 34% from \$25.4 million year over year.

 $GAAP\ net\ income\ was\ \$45.6\ million, up\ 32\%\ from\ \$34.6\ million\ in\ the\ prior\ quarter\ and\ up\ 63\%\ from\ \$28.0\ million\ year\ over\ year.$

Non-GAAP net income was \$42.7 million, up 5% from \$40.6 million in the prior quarter and up 35% from \$31.5 million year over year.

GAAP net diluted earnings per share ("EPS") was \$0.95, up from \$0.72 in the prior quarter and up from \$0.61 year over year.

Non-GAAP net diluted EPS was \$0.86, up from \$0.82 in the prior quarter and up from \$0.66 year over year.

Cash flow from operating activities was \$ 34.3 million, down from \$43.9 million in the prior quarter and up from \$33.7 million year over year.

As of September 30, 2018, cash, cash equivalents, restricted cash, bank deposit and marketable securities totaled \$453.2 million, compared to \$437.6 million on June 30, 2018.

Outlook for the Fourth Quarter 2018

The Company also provides guidance for the fourth quarter ending December 31, 2018 as follows:

- · Revenues to be within the range of \$245 million to \$255 million;
- · GAAP gross margins expected to be within the range of 30% to 32%, depending on the effects of recent M&A; and
- · Non GAAP gross margins expected to be within the range of 32% to 34%.

Conference Call

The Company will host a conference call to discuss these results at 4:30 P.M. ET on Thursday, November 1, 2018. The call will be available, live, to interested parties by dialing 800-682-0995. For international callers, please dial +1 334-323-0505. The Conference ID number is 2786736. A live webcast will also be available in the Investors Relations section of the Company's 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 will remain available for approximately 30 calendar days.

About SolarEdge

SolarEdge is a global leader in smart energy technology. By leveraging world-class engineering capabilities and with a relentless focus on innovation, SolarEdge creates smart energy solutions that power our lives and drive future progress. SolarEdge developed an intelligent inverter solution that changed the way power is harvested and managed in photovoltaic (PV) systems. The SolarEdge DC optimized inverter seeks to maximize power generation while lowering the cost of energy produced by the PV system. Continuing to advance smart energy, SolarEdge addresses a broad range of energy market segments through its PV, storage, EV charging, UPS, and grid services solutions. SolarEdge is online at solaredge.com

Use of Non-GAAP Financial Measures

The Company has presented certain non-GAAP financial measures in this release, such as non-GAAP net income and non-GAAP net diluted EPS. 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 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. The Company 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 Annual Report on Form 10-K for the year ended December 31, 2017, filed on February 20, 2018, Current Reports on Form 8-K and other reports filed with the SEC. All information set forth in this release is as of August 2, 2018. The Company 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.

Investor Contacts

SolarEdge Technologies, Inc. Ronen Faier, Chief Financial Officer +1 510-498-3263 investors@solaredge.com

Sapphire Investor Relations, LLC Erica Mannion or Michael Funari +1 617-542-6180 investors@solaredge.com

SOLAREDGE TECHNOLOGIES INC. CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (In thousands, except per share data)

		Three months ended September 30,			Nine months ended September 30,				
		2018		2017		2018		2017	
		Unau	dited			Unau	dited		
Revenues	\$	236,578	\$	166,552	\$	673,567	\$	417,705	
Cost of revenues	<u> </u>	158,596		108,498	_	434,042	_	273,909	
Gross profit		77,982		58,054		239,525		143,796	
Operating expenses:									
Research and development		20,109		14,363		57,535		38,546	
Sales and marketing		16,938		13,217		49,097		35,953	
General and administrative		6,898		5,078	_	17,427		12,782	
<u>Total</u> operating expenses		43,945		32,658		124,059		87,281	
Operating income		34,037		25,396	_	115,466		56,515	
Financial expenses (income), net		689		(2,666)		2,585		(7,671)	
Income before taxes on income		33,348		28,062		112,881		64,186	
Taxes on income (tax benefit)	<u> </u>	(12,295)		91		(3,016)		(484)	
Net income	\$	45,643	\$	27,971	\$	115,897	\$	64,670	

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

		September 30, 2018		2018		ember 31, 2017
	Uı	naudited				
ASSETS						
CURRENT ASSETS:						
Cash and cash equivalents	\$	192,876	\$	163,163		
Short-term bank deposits	•	7,779		_		
Restricted cash		2,083		1,516		
Marketable Securities		148,252		77,264		
Trade receivables, net		151,088		109,528		
Inventories		107,179		82,992		
Prepaid expenses and other current assets		46,396		42,223		
Total current assets		655,653		476,686		
Total Current assets		033,033		470,000		
LONG-TERM ASSETS:						
Marketable securities		102,240		103,120		
Property and equipment, net		73,415		51,182		
Deferred tax assets, net		13,218		8,340		
Intangible assets, net		3,762		1,115		
Goodwill		2,782		_		
Other non-current assets		1,108		862		
<u>Total</u> long term assets		196,525		164,619		
<u>Total</u> assets	\$	852,178	\$	641,305		
LIABILITIES AND STOCKHOLDERS' EQUITY						
CURRENT LIABILITIES:						
Trade payables, net	\$	83,459	\$	69,488		
Employees and payroll accruals		23,680		22,544		
Warranty obligations		21,660		14,785		
Deferred revenues		5,795		2,559		
Accrued expenses and other current liabilities		31,556		20,378		
<u>Total</u> current liabilities		166,150		129,754		
LONG-TERM LIABILITIES:						
Warranty obligations		86,059		64,026		
Deferred revenues		53,663		31,453		
Other non-current liabilities		7,343		18,605		
<u>Total</u> long-term liabilities		147,065		114,084		
COMMITMENTS AND CONTINGENT LIABILITIES						
STOCKHOLDERS' EQUITY:						
Common stock		5		4		
Additional paid-in capital		361,744		331,902		
Accumulated other comprehensive loss		(983)		(611)		
Retained earnings		178,197		66,172		
Total stockholders' equity		538,963		397,467		
<u>Total</u> liabilities and stockholders' equity	\$	852,178	\$	641,305		

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

Nine months ended September 30,

	2018		2017	
	Unau	dited		
Cash flows provided by operating activities:				
Net income	\$ 115,897	\$	64,670	
Adjustments to reconcile net income to net cash provided by operating activities:				
Depreciation of property and equipment	7,997		4,824	
Amortization of intangible assets	404		108	
Amortization of premiums on available-for-sale marketable securities	1,242		1,310	
Stock-based compensation	21,927		12,183	
Deferred tax assets, net	(4,789)		(3,063)	
Loss on disposals of fixed assets	64		-	
Realized gain from cash flow hedge	(9)		-	
Changes in assets and liabilities:				
Inventories	(18,120)		5,005	
Prepaid expenses and other assets	(4,800)		(17,420)	
Trade receivables, net	(42,418)		(20,168)	
Trade payables, net	14,006		8,667	
Employees and payroll accruals	1,200		4,509	
Warranty obligations	28,847		13,192	
Deferred revenues	21,576		9,699	
Accrued expenses and other liabilities	(819)		7,314	
Net cash provided by operating activities	142,205		90,830	
Cash flows used in investing activities:				
Purchase of property and equipment	(30,051)		(13,203)	
Acquisitions and purchases of assets	(11,223)		-	
Investment in short term bank deposits	(7,779)		-	
Investment in available-for-sale marketable securities	(143,150)		(82,469)	
Maturities of available-for-sale marketable securities	 71,632		46,513	
Net cash used in investing activities	\$ (120,571)	\$	(49,159)	
Cash flows from financing activities:				
Proceeds from issuance of shares under stock purchase plan and upon exercise of stock-based awards	\$ 7,915	\$	3,795	
Net cash provided by financing activities	7,915		3,795	
Net increase in cash, cash equivalents and restricted cash	29,549		45,466	
Cash, cash equivalents and restricted cash at the beginning of the period	164,679		105,580	
Effect of exchange rate differences on cash, cash equivalents and restricted cash	 731		(198)	
Cash, cash equivalents and restricted cash at the end of the period	\$ 194,959	\$	150,848	

SOLAREDGE TECHNOLOGIES INC. RECONCILIATION OF NON-GAAP FINANCIAL MEASURES

(In thousands, except gross profit and per share data) (Unaudited)

Reconciliation of Non-GAAP Financial Measures

	Reconciliation of GAAP to Non-GAAP Gross Profit						
	Three months ended Nine months ende			ths ended			
	September 30, 2018	June 30, 2018	September 30, 2017	September 30, 2018	September 30, 2017		
Gross profit (GAAP)	77,982	81,946	58,054	239,525	143,796		
Stock-based compensation	1,127	968	538	3,019	1,548		
Cost of product adjustment	208			208			
Intangible Assets Amortization	193			193			
Gross profit (Non-GAAP)	79,510	82,914	58,592	242,945	145,344		

	Reconciliation of GAAP to Non-GAAP Gross Margin						
	Th	Three months ended			hs ended		
	September 30, 2018	June 30, 2018	September 30, 2017	September 30, 2018	September 30, 2017		
Gross margin (GAAP)	33.0%	36.1%	34.9%	35.6%	34.4%		
Stock-based compensation	0.5%	0.4%	0.3%	0.5%	0.4%		
Cost of product adjustment	0.1%			0.0%			
Intangible Assets Amortization	0.1%			0.0%			
Gross margin (Non-GAAP)	33.6%	36.5%	35.2%	36.1%	34.8%		

Reconciliation of GAAP to Non-GAAP Operating expenses Three months ended Nine months ended September 30, June 30, September 30, September 30, September 30, 2018 2018 2017 2017 2018 43,945 Operating expenses (GAAP) 41,281 32,658 124,059 87,281 Stock-based compensation R&D 2,988 7,975 3,908 2,605 1,423 2,250 Stock-based compensation S&M 2,094 1,439 6,548 3,673 Stock-based compensation G&A 4,385 1,585 1,461 1,137 3,054 Intangible Assets Amortization - R&D 110 110 Intangible Assets Amortization - S&M 29 29 Fixed Assets disposal ____ ____ 64 ----**Operating expenses (Non-GAAP)** 36,983 35,121 28,659 104,948 76,646

	Reconciliation of GAAP to Non-GAAP Operating income						
	Tì	hree months ende	d	Nine mon	ths ended		
	September 30, 2018	June 30, 2018	September 30, 2017	September 30, 2018	September 30, 2017		
Operating income (GAAP)	34,037	40,665	25,396	115,466	56,515		
Cost of product adjustment	208			208			
Stock-based compensation	7,950	7,128	4,537	21,927	12,183		
Intangible Assets Amortization	332			332			
Fixed Assets disposal				64			
Operating income (Non-GAAP)	42,527	47,793	29,933	137,997	68,698		

Reconciliation of GAAP to Non-GAAP Financial expenses (income), net

	Three months ended			Nine months ended		
	September 30, 2018	June 30, 2018	September 30, 2017	September 30, 2018	September 30, 2017	
Financial expenses (income), net (GAAP)	689	2,480		2,585		
Non cash interest	(640)	(568)		(1,720)		
Financial expenses (income), net (Non-GAAP)	49	1,912		865		

Reconciliation of GAAP to Non-GAAP Tax on income (Tax benefit)

	Th	Three months ended			ths ended
	September 30, 2018	June 30, 2018	September 30, 2017	September 30, 2018	September 30, 2017
Tax on income (Tax benefit) (GAAP)	(12,295)	3,617	91	(3,016)	(484)
Deferred tax realized (asset)	(1,771)	(1,697)	(959)	(4,789)	(3,064)
Transition tax of foreign earnings	(10,305)			(9,485)	
Tax on income (Tax benefit) (Non-GAAP)	(219)	5,314	1,050	11,258	2,580

Reconciliation of GAAP to Non-GAAP Net income

	Three months ended			Nine mon	ths ended
	September 30,	June 30,	September 30,	September 30,	September 30,
	2018	2018	2017	2018	2017
Net income (GAAP)	45,643	34,568	27,971	115,897	64,670
Cost of product adjustment	208			208	
Stock-based compensation	7,950	7,128	4,537	21,927	12,183
Intangible Assets Amortization	332			332	
Fixed Assets disposal				64	
Non cash interest	640	568		1,720	
Deferred tax realized (asset)	(1,771)	(1,697)	(959)	(4,789)	(3,064)
Transition tax of foreign earnings	(10,305)			(9,485)	
Net income (Non-GAAP)	42,697	40,567	31,549	125,874	73,789

Reconciliation of GAAP to Non-GAAP Net basic EPS

	Three months ended			Nine months ended		
	September 30, 2018	June 30, 2018	September 30, 2017	September 30, 2018	September 30, 2017	
Net basic earnings per share (GAAP)	1.00	0.76	0.66	2.57	1.55	
Cost of product adjustment	0.00			0.00		
Stock-based compensation	0.17	0.16	0.11	0.49	0.29	
Intangible Assets Amortization	0.01			0.01		
Fixed Assets disposal				0.00		
Non cash interest	0.01	0.01		0.04		
Deferred tax realized (asset)	(0.04)	(0.03)	(0.03)	(0.11)	(0.08)	
Transition tax of foreign earnings	(0.23)			(0.21)		
Net basic earnings per share (Non-GAAP)	0.94	0.90	0.74	2.80	1.76	

Reconciliation of GAAP to Non-GAAP Net diluted EPS

	Three months ended			Nine months ended	
	September 30, 2018	June 30, 2018	September 30, 2017	September 30, 2018	September 30, 2017
Net diluted earnings per share (GAAP)	0.95	0.72	0.61	2.41	1.44
Cost of product adjustment					
Stock-based compensation	0.13	0.12	0.07	0.38	0.19
Intangible Assets Amortization	0.01				
Fixed Assets disposal					
Non cash interest	0.01	0.01		0.04	
Deferred tax realized (asset)	(0.03)	(0.03)	(0.02)	(0.10)	(0.06)
Transition tax of foreign earnings	(0.21)			(0.19)	
Net diluted earnings per share (Non-GAAP)	0.86	0.82	0.66	2.54	1.57

Reconciliation of GAAP to Non-GAAP No. of shares used in Net diluted EPS

	Three months ended			Nine months ended	
	September 30, 2018	June 30, 2018	September 30, 2017	September 30, 2018	September 30, 2017
Number of shares used in computing net diluted earnings					
per share (GAAP)	48,281,240	48,291,280	46,131,556	48,091,185	44,937,527
Stock-based compensation	1,463,633	1,341,286	1,535,258	1,446,775	2,084,722
Number of shares used in computing net diluted earnings					
per share (Non-GAAP)	49,744,873	49,632,566	47,666,814	49,537,960	47,022,249