

Third Fiscal Quarter 2015

Earnings summary

May 7, 2015

SAFE HARBOR

Use of Forward-Looking Statements

This presentation contains forward-looking statements within the meaning 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.

Forward-looking statements are only predictions based on our current expectations and are inherently subject to risks and uncertainties. They should not be considered guarantees of future results, which could differ materially from the results set forth in, contemplated by, or underlying this presentation.

Factors that could cause actual results to differ materially from our expectations are described in the reports filed by SolarEdge with the Securities and Exchange Commission and we encourage you to review our filings carefully, especially the sections entitled "Risk Factors" in our Registration Statement on Form S-1 (including the related prospectus).

SolarEdge undertakes no duty or obligation to update any forward-looking statements contained in this presentation as a result of new information, future events or changes in its expectations.

This presentation describes non-GAAP net income and non-GAAP net diluted earnings per share, which are not measures prepared in accordance with U.S. GAAP (i.e. "Non-GAAP" measures). The Non-GAAP measures are presented in this presentation as we believe that they provide investors with a means of evaluating and understanding how SolarEdge's management evaluates the company's operating performance. These Non-GAAP measures should not be considered in isolation from, as substitutes for, or superior to financial measures prepared in accordance with U.S. GAAP.

KEY OPERATING METRICS



946K optimizers shipped

39K inverters shipped

248 Megawatts shipped

\$86M revenues



-FISCAL THIRD QUARTER HIGHLIGHTS

Financial highlights

☐ Record revenue of \$86.4 million, up 18% from QoQ; 183% YoY

- ☐ GAAP gross margin of 27.4%
- ☐ GAAP net income of \$6.0 million
- ☐ Non-GAAP net income of \$8.7 million

Business highlights

- Increased capacity with contract manufacturers
- 248 Megawatts AC inverters shipped
- 946K optimizers and 39K inverters shipped





NOTEWORTHY –

- Continued on-time development of next generation products to further improve usability, compliance and efficiency at reduced cost
- Inverter prices in the US face pressure, especially from European manufacturers benefitting from lower Euro/Dollar exchange rate
- ☐ Natural hedging is required to overcome unstable Euro/Dollar exchange rate



STRATEGY AND TECHNOLOGY-

- After years of market decline in Germany, we see stabilization of this market
- In recent years, while the European market shrunk in size, SolarEdge successfully increased market share. We are now expecting further growth, primarily in Germany, the UK and the Netherlands as well as from new potential opportunities in Turkey and South Africa
- Development of storage solutions, mainly for US and Europe expected to create new business



FINANCIAL RESULTS

USD in millions*	FYQ3 '15	FYQ2 '15	FYQ3 '14
Revenues	86.4	73.3	30.6
Gross margin	27.4%	21.5%	20.4%
Operating expenses	13.9	11.5	10.8
Operating income	9.8	4.2	-4.5
Net income	6.0	3.4	-5.2
Net diluted earnings per share	0.01	0.00	-1.87

^{*}with the exception of gross margin and per share data



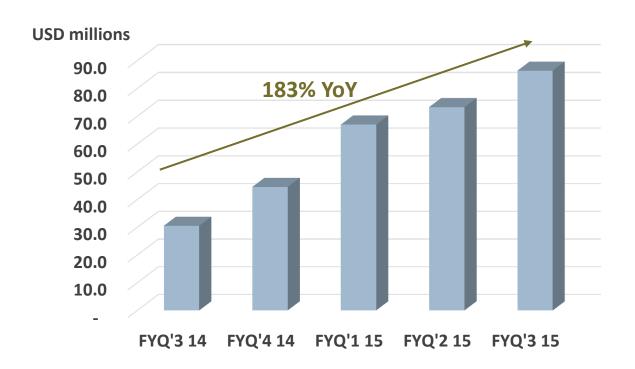
NON-GAAP FINANCIAL RESULTS

USD in millions*	FYQ3 '15	FYQ2 '15	FYQ3 '14
Revenues	86.4	73.3	30.6
Gross margin	27.6%	21.6%	20.5%
Operating expenses	13.1	11.2	10.5
Operating income	10.8	4.7	-4.3
Net income	8.7	4.1	-5.0
Net diluted Earnings Per Share	0.20	0.12	-0.19

^{*}with the exception of gross margin and per share data



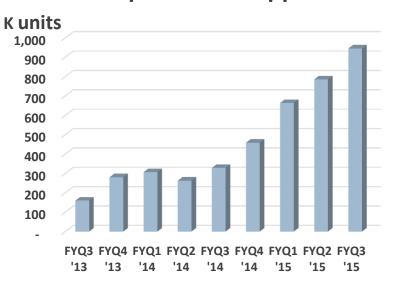
REVENUE GROWTH



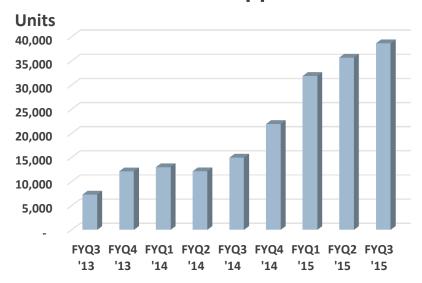


UNITS SHIPPED

Optimizers shipped

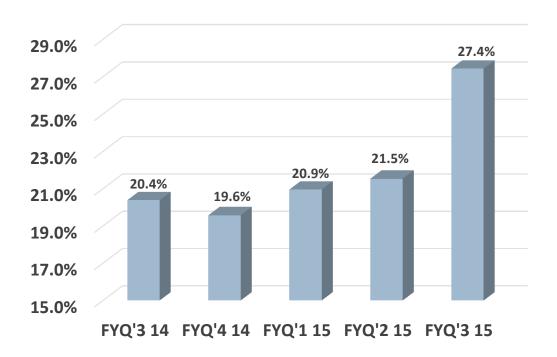


Inverter shipped



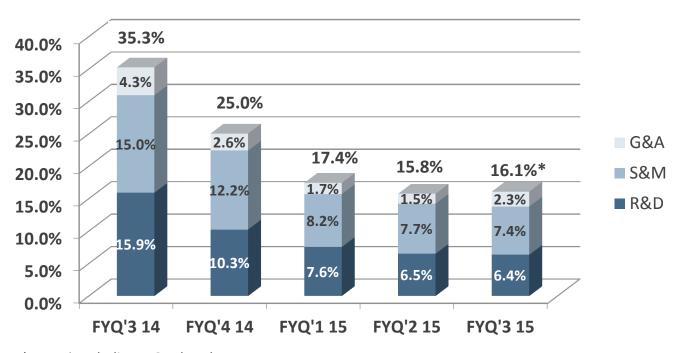


GROSS MARGINS





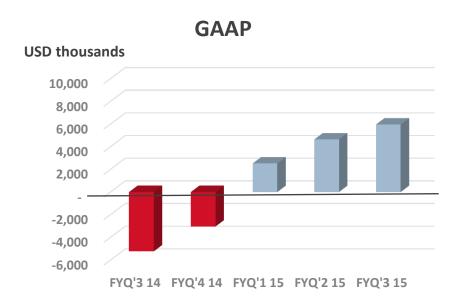
OPERATING EXPENSES

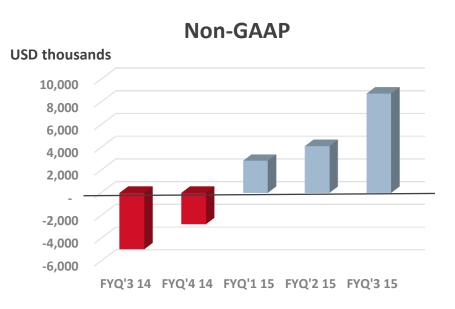


^{* 15.4%} excluding IPO related expenses



NET INCOME







BALANCE SHEET & CASH FLOW-

USD in millions	FYQ3 '15	FYQ2 '15	FYQ3 '14
Cash and investments	138.8	27.2	12.9
Inventory	64.5	47.6	25.2
Capital Expenditures*	5.1	2.1	0.8
Total Debt	-	4.7	19.1
Cash Flow From Operations	-13.0	9.7	-4.9

^{*}FYQ3 '15 includes \$3.5M related to leasehold improvements



-FISCAL FOURTH QUARTER OUTLOOK—

- ☐ Revenues to be within the range of \$92-96 million
- ☐ Gross margin to be within the range of 26%-28%





Appendix

	Reconciliat	ion of GAAP to Non-GAAP	Gross Profit
	FYQ3 '15	FYQ2 '15	FYQ3 '14
Gross profit (GAAP)	23,701	15,781	6,229
Stock-based compensation	140	77	33
Gross profit (Non-GAAP)	23,841	15,858	6,262
	Reconciliati	on of GAAP to Non-GAAP G	iross Margin
	-		
Gross margin (GAAP)	FYQ3 '15	FYQ2 '15	FYQ3 '14
Gross margin (GAAP) Stock-based compensation	-		

Operating expenses (GAAP)
Stock-based compensation R&D
Stock-based compensation S&M
Stock-based compensation G&A
Operating expenses (Non-GAAP)

Reconciliation of GAAP to Non-GAAP Operating expenses			
FYQ3 '15	FYQ2 '15	FYQ3 '14	
13,902	11,547	10,774	
183	155	102	
292	152	74	
355	76	69	
13,072	11,164	10,529	



	Reconciliation of	GAAP to Non-GAAP Opera	ting income (loss)
	FYQ3 '15	FYQ2 '15	FYQ3 '14
Operating income (loss) (GAAP)	9,799	4,234	(4,545)
Stock-based compensation	970	460	278
Operating income (loss) (Non-GAAP)	10,769	4,694	(4,267)
		of GAAP to Non-GAAP Fina	•
	FYQ3 '15	FYQ2 '15	FYQ3 '14
Finance expenses (GAAP)			•
Finance expenses (GAAP) Warrants remeasurement	FYQ3 '15	FYQ2 '15	FYQ3 '14

Net income (loss) (GAAP)
Stock-based compensation
Warrants remeasurement
Net income (loss) (Non-GAAP)

Reconciliation of GAAP to Non-GAAP Net income (1033)			
FYQ3 '15	FYQ2 '15	FYQ3 '14	
5,965	3,375	(5,238)	
970	460	278	
1,800	280	(8)	
8,735	4,115	(4,968)	



Reconciliation of GAAP to Non-GAAP Net basic FPS

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	FYQ3 '15	FYQ2 '15	FYQ3 '14
Net basic earnings (loss) per share (GAAP)	0.01	0.00	(1.87)
Stock-based compensation	0.03	0.00	0.01
Warrants remeasurement	0.04	0.01	
Additional earnings per share giving effect to IPO and conversion of preferred stock at the beginning of the periods (1)	0.14	0.12	1.67
Net basic earnings (loss) per share (Non-GAAP)	0.22	0.13	(0.19)

	Reconciliation of GAAF	to Non-GAAP No. of share	s used in net basic EPS
	FYQ3 '15	FYQ2 '15	FYQ3 '14
Number of shares used in computing net basic earnings (loss) per share (GAAP)	2,822,893	2,815,694	2,806,044
Additional shares giving effect to IPO and conversion of preferred stock at the beginning of the periods	36,297,931	28,202,001	23,697,300
Number of shares used in computing net basic earnings (loss) per share (Non-GAAP)	39,120,824	31,017,695	26,503,344



Peronciliation of GAAD to Non-GAAD Net diluted EDS

	Recolicilation of GAAP to Non-GAAP Net united EFS		
	FYQ3 '15	FYQ2 '15	FYQ3 '14
Net diluted earnings (loss) per share (GAAP)	0.01	0.00	(1.87)
Stock-based compensation	0.02	0.00	0.01
Warrants remeasurement	0.04	0.01	
Additional earnings per share giving effect to IPO and conversion of preferred stock at the beginning of the periods (1)	0.13	0.11	1.67
Net diluted earnings (loss) per share (Non-GAAP)	0.20	0.12	(0.19)

	Reconciliation of GAAP to Non-GAAP No. of shares used in net diluted EPS		
	FYQ3 '15	FYQ2 '15	FYQ3 '14
Number of shares used in computing net diluted earnings (loss) per share (GAAP)	7,099,046	2,815,694	2,806,044
Additional shares related Stock-based compensation	647,474	3,173,096	
Additional shares relate to warrants remeasurement adjustment	103,777	6,739	
Additional shares giving effect to IPO and conversion of preferred stock at the beginning of the periods (1)	36,297,931	28,202,001	23,697,300
Number of shares used in computing net diluted earnings (loss) per share (Non-GAAP)	44,148,228	34,197,530	26,503,344

⁽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.

