



Calendar Fourth Quarter 2016 Earnings summary

February 14, 2017 🎔

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; new products and services; 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 Annual Report on Form 10K.

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 revenues, gross margin, operating expenses, operating income, 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



1,259K optimizers shipped 57K inverters shipped

413 Megawatts \$111.5M revenues shipped



FOURTH QUARTER HIGHLIGHTS-

Financial highlights for quarter

- Revenue of \$111.5 million
- □ GAAP gross margin of 35.0%
- □ GAAP operating income of \$15.1 million
- GAAP net income of \$9.8 million
- Non-GAAP net income of \$14.7 million
- Continue to generate cash flow from operations
- **Business highlights for quarter**
- 413 Megawatts AC inverters shipped
- 1.3 million optimizers and 57K inverters shipped





NOTEWORTHY

- First quarter of declined revenues since CQ4/13, in line with slow down of U.S residential market and seasonality
- Continued cost reduction yield strong operational measures and higher than planned, 35% gross margin
- Annual ASP erosion excluding product mix effect, less than 10%
- No evident change in competitive landscape
- □ HD-Wave rollout in Europe continues; U.S. rollout began
- Sales in Europe were stronger despite seasonality, indicating positive signs for growth
- Unrealized loss from Euro/Dollar exchange rate negatively impacted bottom line profitability while operating profits decreased slightly

FINANCIAL RESULTS

*USD in millions	CQ4'16	CQ3'16	CQ4'15
Revenues	111.5	128.5	124.8
Gross margin	35.0%	32.6%	30.9%
Operating expenses	23.9	23.6	19.3
Operating income	15.1	18.2	19.3
Net income	9.8	15.6	24.1
Net diluted earnings per share	0.22	0.35	0.55

*with the exception of gross margin and per share data



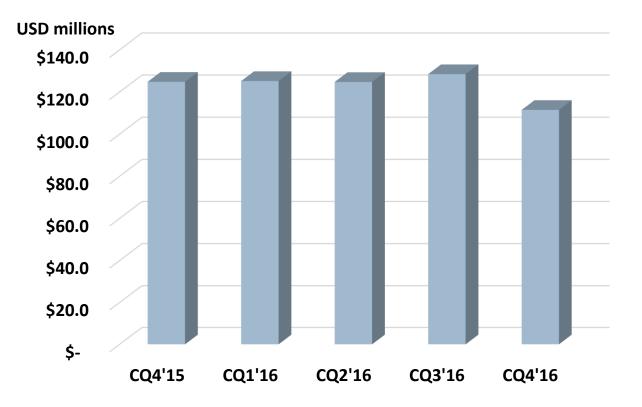
NON-GAAP FINANCIAL RESULTS –

*USD in millions	CQ4'16	CQ3'16	CQ4'15
Revenues	111.5	128.5	124.8
Gross margin	35.4%	32.9%	31.1%
Operating expenses	20.9	20.9	17.3
Operating income	18.6	21.3	21.5
Net income	14.7	20.9	19.8
Net diluted earnings per share	0.32	0.46	0.44

*with the exception of gross margin and per share data

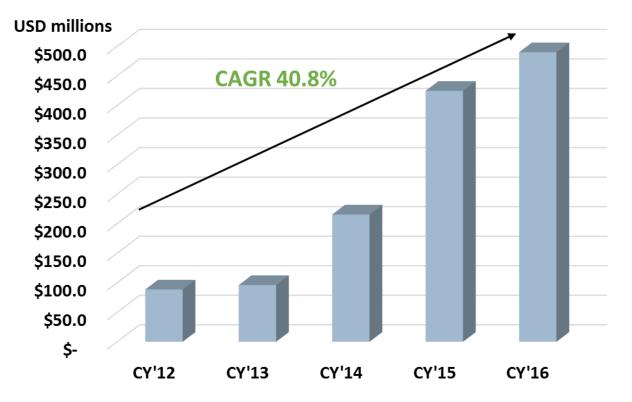


QUARTERLY REVENUES





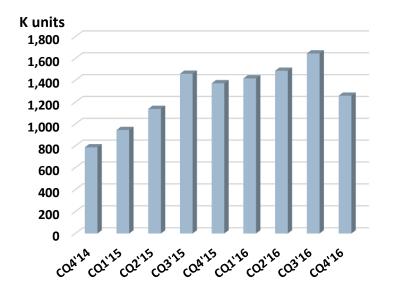
ANNUAL REVENUES



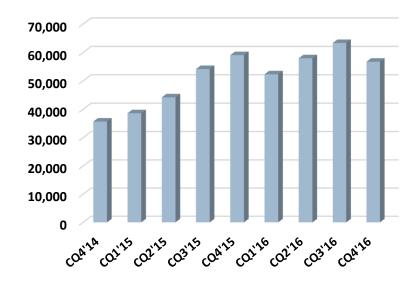


UNITS SHIPPED

Optimizers shipped

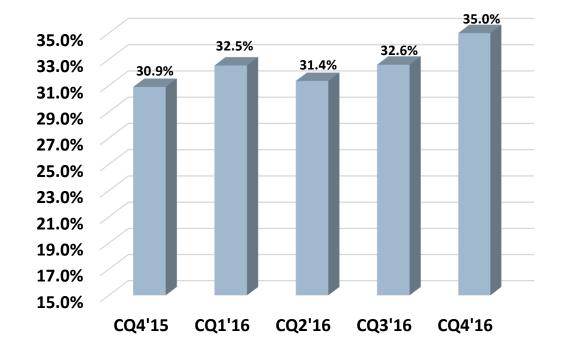


Inverters shipped



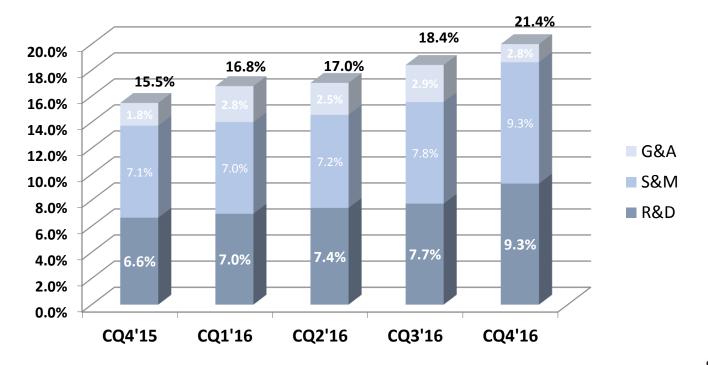


GROSS MARGIN



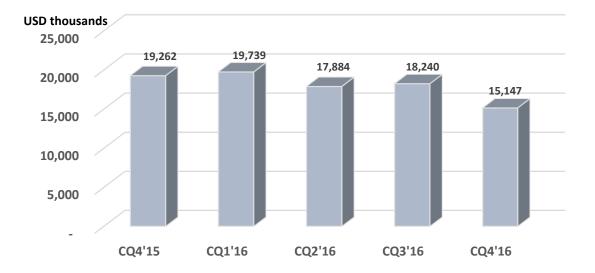


OPERATING EXPENSES



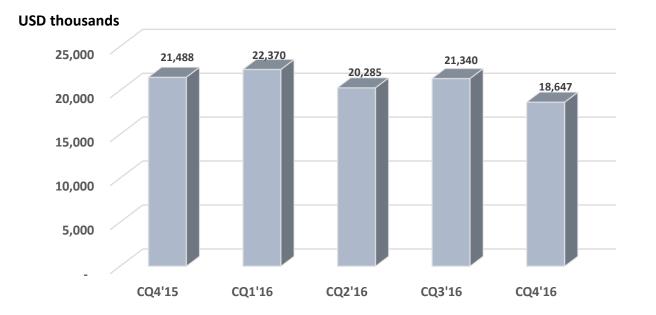


GAAP OPERATING INCOME





NON GAAP OPERATING INCOME

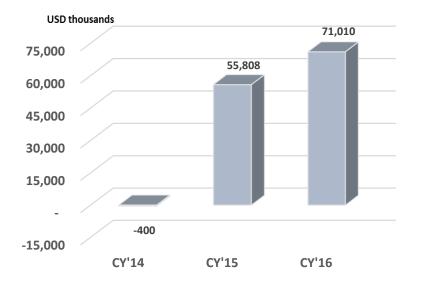


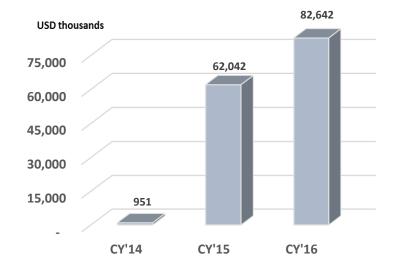


ANNUAL OPERATING INCOME

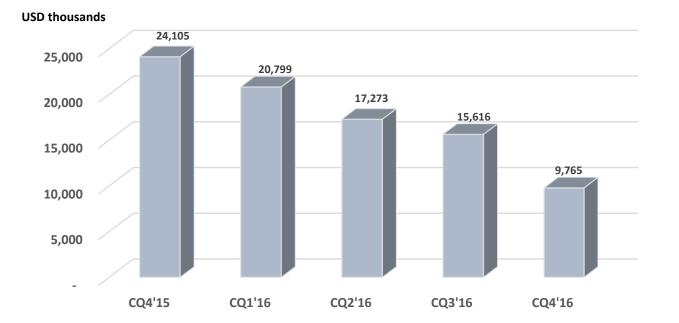
GAAP

NON - GAAP



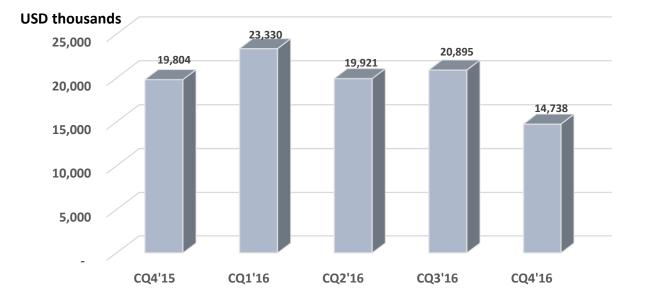


GAAP NET INCOME



solaredge

NON GAAP NET INCOME



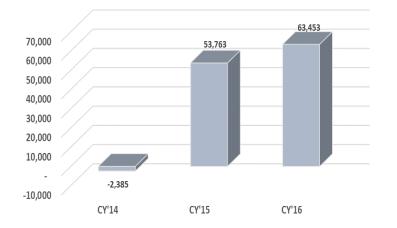


ANNUAL NET INCOME

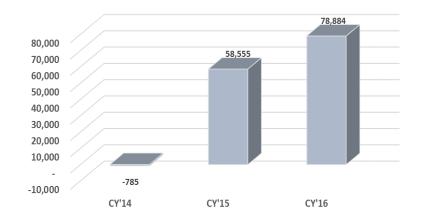
GAAP

NON- GAAP

USD thousands



USD thousands



solaredge

BALANCE SHEET & CASH FLOW

USD in millions	CQ4'16	CQ3'16	CQ4'15
Cash and investments	224.3	206.7	162.0
Inventory	67.4	68.4	87.4
Capital Expenditures	7.2	3.8	2.3
Total Debt	-	-	-
Cash Flow From Operations	24.7	24.4	13.1



□ Revenues expected to be within the range of \$110 million to \$120 million

Gross margin expected to be within the range of 31% to 33%







Appendix

	Reconciliation of GAAP to Non-GAAP Gross Profit						
		Three months ended		6 mont	6 months ended		
	December 31, 2016 September 30, 2016 December 31, 2015			December 31, 2016	December 31, 2015		
Gross profit (GAAP)	39,025	41,875	38,582	80,900	72,109		
Stock-based compensation	486	385	209	871	389		
Gross profit (Non-GAAP)	39,511	42,260	38,791	81,771	72,498		

	Reconciliation of GAAP to Non-GAAP Gross Margin						
		Three months ended			6 months ended		
	December 31, 2016	September 30, 2016	December 31, 2015	December 31, 2016	December 31, 2015		
Gross margin (GAAP)	35.0%	32.6%	30.9%	33.7%	30.1%		
Stock-based compensation	0.4%	0.3%	0.2%	0.4%	0.1%		
Gross margin (Non-GAAP)	35.4%	32.9%	31.1%	34.1%	30.2%		



		Reconciliation of GAAP to Non-GAAP Operating expenses				
		Three months ended		6 mont	hs ended	
	December 31, 2016	September 30, 2016	December 31, 2015	December 31, 2016	December 31, 2015	
Operating expenses (GAAP)	23,878	23,635	19,320	47,513	37,973	
Stock-based compensation R&D	1,134	927	518	2,061	913	
Stock-based compensation S&M	1,003	849	749	1,852	1,365	
Stock-based compensation G&A	877	939	750	1,816	1,391	
Operating expenses (Non-GAAP)	20,864	20,920	17,303	41,784	34,304	
Operating expenses (NOR-GAAP)	20,804	20,920	17,503	41,784	34,304	

	Reconciliation of GAAP to Non-GAAP Operating income						
		Three months ended			6 months ended		
	December 31, 2016	September 30, 2016	December 31, 2015	December 31, 2016	December 31, 2015		
Operating income (GAAP)	15,147	18,240	19,262	33,387	34,136		
Stock-based compensation	3,500	3,100	2,226	6,600	4,058		
Operating income (Non-GAAP)	18,647	21,340	21,488	39,987	38,194		



		Reconciliation of GAAP to Non-GAAP Tax on income (Tax benefit)				
	Three months ended			6 months ended		
	December 31, 2016 September 30, 2016 December 31, 2015				December 31, 2015	
Tax on income (Tax benefit) (GAAP)	2,203	3,014	(5,802)	5,217	(5,432)	
Deferred tax asset (realized)	(1,473)	(2,179)	6,527	(3,652)	6,527	
Tax on income (Tax benefit) (Non-GAAP)	730	835	725	1,565	1,095	

Descending of CAAD to Man CAAD Tow on income (Tow how of the

Reconciliation of GAAP to Non-GAAP Net income

	Three months ended			6 months ended		
	December 31, 2016	September 30, 2016	December 31, 2015	December 31, 2016	December 31, 2015	
Net income (GAAP)	9,765	15,616	24,105	25,381	38,537	
Stock-based compensation	3,500	3,100	2,226	6,600	4,058	
Deferred tax realized (asset)	1,473	2,179	(6,527)	3,652	(6,527)	
Net income (Non-GAAP)	14,738	20,895	19,804	35,633	36,068	



		Reconciliation of GAAP to Non-GAAP Net basic EPS					
		Three months ended		6 montl	ns ended		
	December 31, 2016	September 30, 2016	December 31, 2015	December 31, 2016	December 31, 2015		
Net basic earnings per share (GAAP)	0.24	0.38	0.61	0.62	0.98		
Stock-based compensation	0.08	0.08	0.06	0.16	0.10		
Deferred tax realized (asset)	0.04	0.05	(0.17)	0.09	(0.16)		
Net basic earnings per share (Non-GAAP)	0.36	0.51	0.50	0.87	0.92		

Reconciliation of GAAP to Non-GAAP Net diluted EPS Three months ended 6 months ended December 31, 2016 September 30, 2016 December 31, 2015 December 31, 2016 December 31, 2015 Net diluted earnings per share (GAAP) 0.35 0.55 0.58 0.22 0.87 Stock-based compensation 0.07 0.06 0.03 0.12 0.07 Deferred tax realized (asset) 0.03 0.05 (0.14)0.08 (0.14)Net diluted earnings per share (Non-GAAP) 0.32 0.46 0.44 0.78 0.80

	Reconciliation of GAAP to Non-GAAP No. of shares used in Net diluted EPS					
		Three months ended		6 months ended		
	December 31, 2016	September 30, 2016	December 31, 2015	December 31, 2016	December 31, 2015	
Number of shares used in computing net diluted						
earnings per share (GAAP)	43,683,458	43,995,227	44,007,348	43,839,342	44,231,660	
Stock-based compensation	2,399,308	1,742,211	1,341,335	2,070,759	1,013,903	
Number of shares used in computing net diluted						
earnings per share (Non-GAAP)	46,082,766	45,737,438	45,348,683	45,910,101	45,245,563	





solar edge

NASDAQ | SEDG