

# Second Quarter 2017 Supplementary Slides August 1, 2017

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## Safe Harbor Statement

This presentation contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995, including, but not limited to, statements regarding: (a) our expectations for our residential business, including momentum in the second half of 2017, continuing adoption of Equinox and our ability to expand partnerships and our dealer channel in Japan; (b) our outlook for our commercial business, including continuing demand for Helix, policy developments and our ability to execute on solar plus storage solutions; (c) expectations for our power plant business, including market conditions, project development execution and the continuing transition to our SunPower Solutions model; (d) our outlook for our upstream business, including cost reductions, fab utilization and development of our next generation technology; (e) our ability to execute on our key strategies, including sustainable profitability in 2018, and our ability to simplify our company structure, operations and financial reporting, divest non-core assets and effectively focus on our downstream businesses; (f) potential implications to the solar industry in general, and our company in particular, of the Section 201 trade action and any remedies imposed; (g) our third quarter fiscal 2017 guidance, including GAAP revenue, gross margin, and net loss, as well as non-GAAP revenue, gross margin, Adjusted EBITDA and MW deployed and recognized and (h) full year fiscal 2017 guidance, including GAAP and non-GAAP revenue, operational expenditures, capital expenditures, gigawatts deployed, cash flow, Adjusted EBITDA, and restructuring charges. These forward-looking statements are based on our current assumptions, expectations and beliefs and involve substantial risks and uncertainties that may cause results, performance or achievement to materially differ from those expressed or implied by these forward-looking statements. Factors that could cause or contribute to such differences include, but are not limited to: (1) competition in the solar and general energy industry and downward pressure on selling prices and wholesale energy pricing; (2) our liquidity, substantial indebtedness, and ability to obtain additional financing for our projects and customers; (3) regulatory changes and the availability of economic incentives promoting use of solar energy; (4) challenges inherent in constructing certain of our large projects; (5) the success of our ongoing research and development efforts and our ability to commercialize new products and services, including products and services developed through strategic partnerships; (6) fluctuations in our operating results; (7) appropriately sizing our manufacturing capacity and containing manufacturing difficulties that could arise; (8) challenges managing our joint ventures and partnerships; (9) challenges executing on our HoldCo and YieldCo strategies, including our current plan to divest our interest in 8point3 Energy Partners; (10) fluctuations or declines in the performance of our solar panels and other products and solutions; and (11) our ability to identify and successfully implement concrete actions to meet our cost reduction targets, reduce capital expenditures, and implement our restructuring initiatives, including plans to streamline our business and focus investment and realign our manufacturing operations and power plant segment. A detailed discussion of these factors and other risks that affect our business is included in filings we make with the Securities and Exchange Commission (SEC) from time to time, including our most recent reports on Form 10-K and Form 10-Q, particularly under the heading "Risk Factors." Copies of these filings are available online from the SEC or on the SEC Filings section of our Investor Relations website at investors.sunpower.com. All forward-looking statements in this presentation are based on information currently available to us, and we assume no obligation to update these forward-looking statements in light of new information or future events.



- Q2 2017 segment performance
- Strategic update
- Section 201 Trade Case
- Q2 2017 financial overview
- Financial highlights
- Holdco status
- Guidance

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#### • Q2 overview

- Solid execution strong X-Series / Equinox demand
- Continued modest shift to lease in US customer driven model
- International EU / Japan results ahead of plan
- New Homes achieved 1,000 community milestone, strong bookings
- Outlook
  - Expect strong 2H17 momentum
  - Continued adoption of Equinox 85% of Q2 bookings
  - Expanding partnerships / dealer channel in Japan





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# **Commercial Business**

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#### • Q2 Overview

- Continued Helix complete solution traction, ~\$2B C&I pipeline
- Q2 highlights
  - Commenced construction of 4-MW of projects at Campbell's Soup
  - Awarded 5-MW + 500-kw storage project at UC Merced
  - Awarded 1-MW storage contract to complement 10-MW Redstone Arsenal Army project
- CVAR strong performance, 100% booked for Q3

#### Outlook

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- Continued Helix demand traction ground, roof, carport
- Solar + storage becoming more important, solid bookings YTD
- Promising new market policy developments NJ, MA, IL





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### Power Plant Business / SPS

#### • Q2 overview

- Completed panel install at El Pelicano in Chile (110MW) expected sale in Q417
- Sold 46-MW Tono project in Japan
- Awarded 10-MW project for Oklahoma Gas & Electric
- SunPower Solutions strong momentum
  - Q2 shipments to 28 countries
  - Booked / contracted 250-MW in Q217, fully booked for Q3

#### Outlook

- On plan for 2H17 project completions >500-MW
- Continued transition from development to SunPower Solutions model





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# Manufacturing & Technology

#### • Q2 overview

- Achieved output, yield and cost manufacturing targets
- Fab 4 ahead of cost / efficiency roadmaps
- Initial "P-19" production at China JV 600-MW capacity by EOY
- NextGen IBC technology first cells/panels produced in San Jose, CA

#### • Outlook

- Long-term cost reduction roadmaps on track
- 2H17 100% fab utilization





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#### • Return to sustainable profitability in 2018 while investing in key areas:

- Digitize the customer experience and channel delivery model
- Deploy Smart Energy offers, initially focused on solar + storage solutions for the C&I segment
- Develop disruptive rooftop solar panel solutions
- Finalize development of NGT cell / module initial production in 2H18
- Simplify company structure, operations, and financial reporting
- Divest non-core assets to fund innovation / delever balance sheet
- Downstream focus: Residential (Global Channels), Commercial and SPWR Solutions

## Implications of Section 201 Trade Action

- Actively involved in US solar industry association response to filing by 2 foreign-owned US companies
- Remedies would burden manufacturers significantly impact continued adoption of solar
  - Runs counter to long-established free trade principles, working to ensure Commission and Administration understand negative implications
  - Would raise prices across all end segments residential, commercial and utility
  - Material risk to high-paying US energy jobs >260,000 currently employed in US industry, trade action supports <1,000 foreign owned US jobs

#### US impact

- Seeing positioning of inventory for safe harbor purposes, stable / rising ASPs in some markets
- Certain projects may be delayed or are being delayed pending outcome

#### SunPower evaluating strategic set of options to address potential governmental actions

- Demand for our high performance products remains strong
- Successful track record of addressing various global policy shifts over last 20 years

# Q217 Financial Overview

(\$ millions, except percentages and per share data)	Quarter Ending 7/2/17	Quarter Ending 4/1/17	Quarter Ending 7/3/16
Revenue (Non-GAAP)	\$341.5	\$429.5	\$401.8
Power Plant	\$79.9	\$160.8	\$104.7
Commercial	\$105.8	\$134.0	\$110.5
Residential	\$155.8	\$134.7	\$186.6
Gross Margin (Non-GAAP)	12.2%	6.5%	17.0%
Power Plant	3.2%	1.5%	7.8%
Commercial	7.1%	3.6%	13.1%
Residential	20.3%	15.3%	24.6%
Non-GAAP Operating Expense	\$79.4	\$81.1	\$103.4
Adjusted EBITDA	\$13.5	\$8.6	\$45.8
Tax Rate (Non-GAAP)	(2.8%)	(2.2%)	(7.1%)
Net Income (Loss) – (GAAP)	(\$93.8)	(\$134.5)	(\$70.0)
Net Income (Loss) – (Non-GAAP)	(\$49.3)	(\$50.4)	(\$14.2)
Diluted Wtg. Avg. Shares Out. (GAAP) Diluted Wtg. Avg. Shares Out. (Non-GAAP)	139.4 139.4	138.9 138.9	138.1 138.1
Diluted EPS (GAAP)	(\$0.67)	(\$0.97)	(\$0.51)
Diluted EPS (Non-GAAP)	(\$0.35)	(\$0.36)	(\$0.10)

Note: Information concerning non-GAAP measures, including non-GAAP to GAAP reconciliations, can be found in the press release available on the company's website. Non-GAAP results exclude the impact of the company's above market, polysilicon contracts

- Strong execution exited Q2 with \$325 million in cash
- Successfully managed working capital cash flow remains near term focus
- Monetization of resi lease assets currently own ~400-MW
- Potential sale of 8point3 / non-core assets
  - Funding of strategic investments
  - Retire / refinance 2018 convert
  - Monetize certain ROFO assets in 2H17

# Q2 Current Holdco Project Summary

	Operating	In Construction	Contracted	TOTAL
Residential	340	22	25	386
Commercial	124	100	14	238
Power Plants	62	181	770	1,014
Total MW	525	303	808	1,637

\*Includes minority ownership of Boulder Solar 1 Project



## Q3 2017 Financial Guidance

	Q3′17
GAAP Revenue	\$300 to \$350m
GAAP Gross Margin	(3%) to (1%)
GAAP Net Income (Loss)	(\$120) to (\$100)m
Non-GAAP Revenue	\$320 to \$370m
Non-GAAP Gross Margin	5% to 7%
Adjusted EBITDA	\$0 to \$20m
MW Deployed	405 to 435

## FY 2017 Financial Guidance

	<b>FY'17</b>
GAAP Revenue	\$1,850 – \$2,050 million
Non-GAAP Revenue	\$2,100 – \$2,300 million
Non-GAAP Opex	\$330 – \$350 million
Operating Cash Flow	Positive
Adjusted EBITDA	Positive
Capital Expenditures	\$110 – \$130 million
MW Deployed	1.3 – 1.45 GW
<b>Restructuring Charges</b>	\$20 – \$60 million

\* Please see the press release dated February 15, 2017 for additional information regarding the company's fiscal year 2017 guidance

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Appendix

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	Q3′17
Residential MW Deployed	90 to 100 MW
Commercial MW Deployed	105 to 115 MW
Power Plant MW Deployed	210 to 220 MW
TOTAL MW Deployed	405 to 435 MW

TOTAL MW Recognized	290 to 320 MW
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## Residential Energy Systems

	Q2'17	Cumulative
MW Booked	30.9 MW	385.5 MW
MW Installed	19.5 MW	345.0 MW
MW Deployed	20.5 MW	358.4 MW
Nominal Contract Payments Added	\$82 M	\$1,490 M
Residential Energy Contracts Added	3,645	45,616
Average System Size	8.5kW	8.5kW

• Cumulative numbers were adjusted to exclude leased systems sold to 8point3 Energy Partners on June 24, 2015 and other sales:

- Total MW: 53.86 MW
- Lease count: 6,650
- Net contract payments: \$291.8 million.



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**Financial Reconciliations** 

# Q2'17 Segment Reporting Reconciliation

	Three Months Ended		Six Months Ended			
(In thousands):	July 2, 2017	July 3, 2016	July 2, 2017	July 3, 2016		
Adjusted EBITDA as reviewed by CODM (Non-GAAP)						
Distributed Generation						
Residential	44,875	45,643	86,813	82,877		
Commercial	3,004	7,020	7,292	8,661		
Power Plant	4,006	9,310	4,072	21,453		
Total Segment EBITDA as reviewed by CODM	51,884	61,973	98,178	112,991		
Reconcilation to Consolidated Statements of Loss						
8point3	(2,458)	(18,039)	(10,559)	(28,758)		
Utility and power plant projects	(2,378)	(4,128)	(29,552)	(7,685)		
Sale of operating lease assets	-	(2,979)	-	(6,099)		
Sale-leaseback	173	(2,988)	2,015	(2,988)		
Stock-based compensation expense	(8,606)	(16,475)	(15,981)	(32,995)		
Cash interest expense, net of interest income	(19,886)	(13,144)	(38,415)	(25,328)		
Depreciation	(40,917)	(37,730)	(79,849)	(71,556)		
Amortization of intangible assets	(4,227)	(3,168)	(7,253)	(11,333)		
Non-cash interest expense	(35)	(309)	(70)	(655)		
Restructuring Expense	(4,969)	(117)	(14,759)	(213)		
Loss on arbitration ruling	-	5,852	-	5,852		
Other	-	12	-	12		
IPO-related costs	196	(35)	82	(35)		
Equity in earnings of unconsolidated investees	(5,449)	(8,350)	(6,501)	(7,585)		
Net loss attributable to Noncontrolling Interests	(19,062)	(22,189)	(36,223)	(38,197)		
Cost of above-market polysilicon	(21,826)	(15,901)	(51,641)	(28,615)		
Corporate and Unallocated	(38,358)	(16,168)	(76,051)	(48,168)		
Loss before taxes & equity in earnings of unconsolidated investees	(115,918)	(93,883)	(266,579)	(191,355)		

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## GAAP to Non-GAAP Guidance Reconciliation – Q1'17 / FY'17

- (1) Estimated non-GAAP amounts above for Q3 2017 include net adjustments that increase revenue by approximately \$20 million related to sale-leaseback transactions. Estimated non-GAAP amounts above for fiscal 2017 include net adjustments that increase (decrease) revenue by approximately \$(60) million related to 8point3, and \$310 million related to sale-leaseback transactions.
- (2) Estimated non-GAAP amounts above for Q3 2017 include net adjustments that increase gross margin by approximately \$6 million related to utility and power plant projects, \$3 million related to sale-leaseback transactions, \$3 million related to stock-based compensation expense, \$1 million related to amortization of intangible assets, and \$21 million related to cost of abovemarket polysilicon.
- (3) Estimated Adjusted EBITDA amounts above for Q3 2017 include net adjustments that decrease net loss by approximately \$6 million related to utility and power plant projects, \$3 million related to sale-leaseback transactions, \$10 million related to stock-based compensation expense, \$3 million related to amortization of intangible assets, \$1 million related to non-cash interest expense, \$10 million related to restructuring, \$21 million related to interest expense, \$2 million related to income taxes, \$43 million related to depreciation, and \$21 million related to cost of above-market polysilicon.

#### SUNPOWER CORPORATION RECONCILIATIONS OF GAAP MEASURES TO NON-GAAP MEASURES (In thousands, except percentages and per share data) (Unaudited)

#### Adjustments to Revenue:

	THREE MONTHS ENDED					SIX MONTHS ENDED				
	Jul. 2,		Apr. 2,	Jul. 3,		Jul. 3, Jul. 2,		Jul. 3,		
		2017		2017	2016		2017		_	2016
GAAP revenue	\$	337,446	\$	399,076	\$	420,452	\$	736,522	\$	805,327
Adjustments based on IFRS:										
8point3		(223)		713		(1,400)		490		(16,574)
Utility and power plant projects		335		(23,780)		(40,085)		(23,445)		13,453
Sale of operating lease assets		-		-		10,183		-		20,586
Sale-leaseback transactions		3,927		53,478		12,646		57,405		12,646
Non-GAAP revenue	\$	341,485	\$	429,487	\$	401,796	\$	770,972	\$	835,438

#### Adjustments to Gross margin:

		SIX MONTHS ENDED			
	Jul. 2,	Apr. 2,	Jul. 3,	Jul. 2,	Jul. 3,
	2017	2017	2016	2017	2016
GAAP gross margin	\$ 15,23	5 \$ (30,932)	\$ 41,294	\$ (15,697)	\$ 92,831
Adjustments based on IFRS:					
8point3	87	0 1,189	(210)	2,059	(4,852)
Utility and power plant projects	2,37	8 27,174	4,128	29,552	7,685
Sale of operating lease assets	-	-	2,966	-	6,078
Sale-leaseback transactions	(2,27	0) (3,144)	2,988	(5,414)	2,988
Other adjustments:					
Stock-based compensation expense	1,05	2 1,184	5,464	2,236	9,589
Amortization of intangible assets	2,56	7 2,567	1,530	5,134	2,544
Non-cash interest expense	1	0 10	284	20	603
Cost of above-market polysilicon	21,82	6 29,815	15,901	51,641	28,615
Arbitration ruling			(5,852)		(5,852)
Non-GAAP gross margin	\$ 41,66	8 \$ 27,863	\$ 68,493	\$ 69,531	\$ 140,229
GAAP gross margin (%)	4.5	% -7.8%	9.8%	-2.1%	11.5%
Non-GAAP gross margin (%)	12.2	% 6.5%	17.0%	9.0%	16.8%

#### Adjustments to Net income (loss):

	THREE MONTHS ENDED						SIX MONTHS ENDED			
		Jul. 2,		Apr. 2,		Jul. 3,		Jul. 2,		Jul. 3,
		2017		2017		2016	2017		2016	
GAAP net loss attributable to stockholders	\$	(93,760)	\$	(134,479)	\$	(69,992)	\$	(228,239)	\$	(155,401)
Adjustments based on IFRS:										
8point3		2,458		8,101		18,039		10,559		28,758
Utility and power plant projects		2,378		27,174		4,128		29,552		7,685
Sale of operating lease assets		-		-		2,979		-		6,099
Sale-leaseback transactions		(173)		(1,842)		2,988		(2,015)		2,988
Other adjustments:										
Stock-based compensation expense		8,606		7,375		16,475		15,981		32,995
Amortization of intangible assets		4,227		3,026		3,168		7,253		11,333
Non-cash interest expense		35		35		309		70		655
Restructuring expense		4,969		9,790		117		14,759		213
Arbitration ruling		-		-		(5,852)		-		(5,852)
IPO-related costs		(196)		114		35		(82)		35
Cost of above-market polysilicon		21,826		29,815		15,901		51,641		28,615
Other		-		-		(12)		-		(11)
Tax effect		350		513		(2,454)		863		(770)
Non-GAAP net loss attributable to stockholders	\$	(49,280)	\$	(50,378)	\$	(14,171)	\$	(99,658)	\$	(42,658)

#### Adjustments to Net income (loss) per diluted share:

	THF	SIX MONTHS ENDED				
	Jul. 2,	Apr. 2,	Jul. 3,	Jul. 2,	Jul. 3,	
	2017	2017	2016	2017	2016	
Net income (loss) per diluted share						
Numerator:						
GAAP net loss available to common stockholders <sup>1</sup>	\$ (93,760)	\$ (134,479)	\$ (69,992)	\$ (228,239)	\$ (155,401)	
Non-GAAP net loss available to common stockholders <sup>1</sup>	\$ (49,280)	\$ (50,378)	\$ (14,171)	\$ (99,658)	\$ (42,658)	
Denominator:						
GAAP weighted-average shares	139,448	138,902	138,084	139,175	137,644	
Effect of dilutive securities:						
Stock options	-	-	-	-	-	
Restricted stock units	-	-	-	-	-	
Upfront warrants (held by Total)	-	-	-	-	-	
Warrants (under the CSO2015)	-	-	-	-	-	
0.75% debentures due 2018						
Non-GAAP weighted-average shares <sup>1</sup>	139,448	138,902	138,084	139,175	137,644	
GAAP net loss per diluted share	\$ (0.67)	\$ (0.97)	\$ (0.51)	\$ (1.64)	\$ (1.13)	
Non-GAAP net loss per diluted share	\$ (0.35)	\$ (0.36)	\$ (0.10)	\$ (0.72)	\$ (0.31)	

<sup>1</sup> In accordance with the if-converted method, net income (loss) available to common stockholders excludes interest expense related to the 0.75%, 0.875%, and 4.0% debentures if the debentures are considered converted in the calculation of net income (loss) per diluted share. If the conversion option for a debenture is not in the money for the relevant period, the potential conversion of the debenture under the if-converted method is excluded from the calculation of non-GAAP net income (loss) per diluted share.

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#### Adjusted EBITDA:

		THE	SIX MONTHS ENDED								
		Jul. 2,		Apr. 2,		Jul. 3,		Jul. 2,		Jul. 3,	
	2017		2017		2016		2017		2016		
GAAP net loss attributable to stockholders	\$	(93,760)	\$	(134,479)	\$	(69,992)	\$	(228,239)	\$	(155,401)	
Adjustments based on IFRS:											
8point3		2,458		8,101		18,039		10,559		28,758	
Utility and power plant projects		2,378		27,174		4,128		29,552		7,685	
Sale of operating lease assets		-		-		2,979		-		6,099	
Sale-leaseback transactions		(173)		(1,842)		2,988		(2,015)		2,988	
Other adjustments:											
Stock-based compensation expense		8,606		7,375		16,475		15,981		32,995	
Amortization of intangible assets		4,227		3,026		3,168		7,253		11,333	
Non-cash interest expense		35		35		309		70		655	
Restructuring expense		4,969		9,790		117		14,759		213	
Arbitration ruling		-		-		(5,852)		-		(5,852)	
IPO-related costs		(196)		114		35		(82)		35	
Cost of above-market polysilicon		21,826		29,815		15,901		51,641		28,615	
Other		-		-		(12)		-		(11)	
Cash interest expense, net of interest income		19,886		18,529		13,144		38,415		25,328	
Provision for income taxes		2,353		2,031		6,648		4,384		9,829	
Depreciation		40,917		38,932		37,730		79,849		71,556	
Adjusted EBITDA	\$	13,526	\$	8,601	\$	45,805	\$	22,127	\$	64,825	

SUPPLEMENTAL DATA ousands, except percentag

THREE MONTHS ENDED

								THREE MONTHS ENDE	ED							
		Iuly 2, 2017 Revenue Gross marein July 2, 2017						July 2, 2017								
	-	Revenue				Gross margin					Operating expenses Selling, general			Benefit from	Equity in earnings of	Net income (los
	Residential	Commercial	Power Plant	Residential		Commercial		Power Plant		Research and development	and administrative	Restructuring charges	Other income (expense), net	(provision for) income taxes	unconsolidated investees	attributable to stockholders
AAP djustments based on IFRS:	Residential \$ 157,125	Commercial \$ 100,105	Power Plant \$ 80,216	Residential \$ 26,138	16.6% \$	2,575	2.6% \$	Power Plant (13,478)	-16.8%							\$ (93,76
8point3	(1,319)	1,470	(374)	(477)		891		456		-	-	-	1,060	-	528	2,45
Jtility and power plant projects Sale-leaseback transactions	-	327 3,927	8	-		327 (2,225)		2,051 (45)		-	-	-	2,097	-	-	2,37
her adjustments:				314		293		445		1,036	6,518					8,60
tock-based compensation expense mortization of intangible assets				870		672		1,025		1,036	459					4,22
Ion-cash interest expense testructuring expense	-	-	-	2		2		6		4	21	4,969	-	-	-	35 4,965
PO-related costs		-	-					-		-	(196)	4,969		-		(19
Cost of above-market polysilicon Tax effect	-	-	-	4,731		5,000		12,095		-	-	-	-	-	-	21,82
as errect on-GAAP	\$ 155,806	\$ 105,829	\$ 79,850	\$ 31,578	20.3% \$	7,535	7.1% \$	2,555	3.2%	-				350		\$ (49,28
		Revenue				Gross margin		April 2, 2017			-					
		Revenue				Gross margin					Operating expenses Selling, general and			Benefit from	Equity in earnings of	Net income (loss
	Residential	Commercial	Power Plant	Residential		Commercial		Power Plant		Research and development	and	Restructuring charges	Other income (expense), net	(provision for) income taxes	earnings of unconsolidated investees	attributable to stockholders
AAP	\$ 136,031	\$ 108,263	\$ 154,782	\$ 15,274	11.2% \$	(2,366)	-2.2% \$	(43,840)	-28.3%	development	administrative	charges	(expense), net	Income taxes	mveateea	\$ (134,479
ljustments based on IFRS: Spoint3	(1,337)	2,667	(617)	(503)		1,693		(1)					6,066		946	8,101
Jtility and power plant projects	(1,337)	-	(23,780)	-		-		27.174			-	-	_	-	-	27.174
ale-leaseback transactions her adjustments:	-	23,041	30,437	-		(2,665)		(479)		-	-	-	1,302	-	-	(1,842
itock-based compensation expense	-	-	-	210		249		725		1,528	4,663	-	-	-	-	7,375
Amortization of intangible assets Non-cash interest expense				1,214		836 3		517 3		-	459		-			3,026
testructuring expense										- "	-	9,790				9,790
PO-related costs Cost of above-market polysilicon				4,351		7,132		18,332			114		-			114 29,815
Fax effect	\$ 134,694	\$ 133,971	\$ 160,822	\$ 20,550	15.3% 5	4,882		2,431		-		-		513		513 \$ (50,378
on-GAAP	\$ 134,694	\$ 133,971	\$ 160,822	\$ 20,550	15.3% \$	4,882	3.6% \$	2,431	1.5%							\$ (50,378
								July 3, 2016								
		Revenue				Gross margin		July 3, 2016			Operating expenses				Equity in	
										Research and	Selling, general	Restructuring	Other income	Benefit from (provision for)	earnings of unconsolidated	Net income (loss) attributable to
	Residential	Commercial	Power Plant	Residential		Commercial		Power Plant (5,785)		development	and administrative	charges	(expense), net	income taxes	investees	stockholders \$ (69,992)
AAP djustments based on IFRS:	\$ 177,715	\$ 97,846	\$ 144,891	\$ 38,756	21.8% \$	8,323	8.5% \$	(5,785)	-4.0%							\$ (69,992)
Bpoint3	(1,287)	-	(113)	(419)		179		30		-	-	-	1,061	-	17,188	18,039
Jtility and power plant projects sale of operating lease assets	10,183	-	(40,085)	2,966		-		4,128		-	-	-	- 13	-	-	4,128 2,979
Sale-leaseback transactions		12,646	-	-		2,988		-		-	-	-	-	-	-	2,988
ther adjustments: Stock-based compensation expense				1,652		745		3,067		2,965	8,046					16,475
Amortization of intangible assets	-	-	-	576		608		346		1,187	451	-	-	-	-	3,168
Non-cash interest expense Restructuring expense	-			63		52		169		- 3	- 22	117				309 117
Arbitration ruling	-	-	-	(1,345)		(922)		(3,585)		-	-	-	-	-	-	(5,852)
IPO-related costs Cost of above-market polysilicon	-			3,619		2,531		9,751			35					35 15,901
Other Tax effect	-	-	-	-		-		-		-	-	-	(12)		-	(12
Tax effect	\$ 186,611	\$ 110,492	\$ 104,693	\$ 45,868	24.6% \$	14,504	13.1% \$	8,121	7.8%		·			(2,454)		\$ (14,171)
								SIX MONTHS ENDED	>							
								July 2, 2017								
		Revenue				Gross margin					Operating expenses			Benefit from	Equity in	
										Research and	Selling, general and	Restructuring	Other income	(provision for)	earnings of unconsolidated	Net income (loss) attributable to
AAP	Residential \$ 293,156	Commercial \$ 208,368	Power Plant \$ 234,998	Residential	14.1% \$	Commercial 209	0.1% \$	Power Plant		development	administrative	charges	(expense), net	income taxes	investees	\$ (228,239)
diustments based on IFRS:				\$ 41,412	14.1% \$		0.1% \$	(								
8point3	(2,656)	4,137	(991)	(980)		2,584		455		-	-	-	7,126	-	1,374	10,559
Utility and power plant projects Sale-leaseback transactions		327 26,968	(23,772) 30,437			327 (4,890)		29,225 (524)					3,399		-	29,552 (2,015)
Other adjustments: Stock-based compensation expense		-		524		542		1,170		2,564	11,181		-			15,981
								4, 470		1,201	918	-	-	-		7,253
Amortization of intangible assets	-	-	-	2,084		1,508		1,542								70
Amortization of intangible assets Non-cash interest expense Restructuring expense	-	-	-	2,084		1,508		1,542		8	42	14 750	-	-	-	
Non-cash interest expense Restructuring expense IPO-related costs	-		-	2,084 6 -		-		-		-	42 - (82)	- 14,759 -	-	-	-	(82
Non-cash interest expense Restructuring expense IPO-related costs Cost of above-market polysilicon Tay effect	-	-	-	2,084 6 - - 9,082		1,508 5 - 12,132		1,542 9 - - 30,427		8	42	14,759	-	- - -	-	(82) 51,641 863
Non-cash interest expense Restructuring expense IPO-related costs Cost of above-market polysilicon Tay effect	\$ 290,500	- - - - - - - - - - - - - - - - - - -	\$ 240,672	2,084 6 -	17.9% \$	-	5.2% \$	-	2.1%	8 - - -	42	14,759				14,759 (82) 51,641 863 \$ (99,658)
Non-cash interest expense Restructuring expense IPO-related costs Cost of above-market polysilicon Tav effert	\$ 290,500	- - - - - - - - - - - - - - - - - - -	\$ 240,672	2,084 6 - - 9,082	17.9% \$	5 - 12,132	5.2% \$	9 - 30,427	2.1%	8	42	14,759	-	- - - 863		(82) 51,641 863
Non-cash interest expense Restructuring expense IPO-related costs Cost of above-market polysilicon Tav effert	\$ 290,500	- - - \$ 239,800	\$ 240,672	2,084 6 - - 9,082	17.9% \$	5 - 12,132	5.2% \$	9 - 30,427	2.1%	8	42	- 14,759 - - - -			-	(82) 51,641 863
Non-cash interest expense Restructuring expense IPO-related costs Cost of above-market polysilicon Tay effect	\$ 290,500	\$ 239,800	\$ 240,672	2,084 6 - - 9,082	17.9% \$	5 - 12,132	5.2% \$	9 	2.1%	8	42	14,759		- - - 863	-	(82) 51,641 863
Non-cash interest expense Restructuring expense IPO-related costs Cost of above-market polysilicon Tay effect	\$ 290,500	\$ 239,800 Revenue	\$ 240,672	2,084 6 - - 9,082	17.9% \$	5 - 12,132	5.2% \$	9 - 30,427	2.1%	8 - - - -	42 - (82) - - - Operating expenses	14,759	-	863	Equity in	(82) 51,641 <u>863</u> \$ (99,658)
Non-cash interest expense Restructuring expense IPO-related costs Cost of above-market polysilicon Tay effect	\$ 290,500	\$ 239,800 Revenue	\$ 240,672	2,084 6 - - 9,082	17.9% \$	5 - 12,132 - 12,417	5.2% \$	9 			42 (82) 			Benefit from (provision for)	Equity in earnings of unronsolidated	(82) 51,641 <u>863</u> \$ (99,658) Net income (loss)
Non-cash interest expense INO-related costs INO-related costs Cost of above-market polysillicon Tom-GAAP	Residential	Revenue	Power Plant	2,084 6 - 9,082 <u>-</u> 52,128 Residential		5 12,132 12,417 12,417 Gross margin Commercial		9 30,427 4,986 July 3, 2016		8 - - - - - - - - - - - - - - - - - - -	42 - (82) - - - Operating expenses	14,759 - - - - - - - - - - - - - - - - - - -	Other income (expense), net	Benefit from (provision for) income taxes	Equity in earnings of unconsolidated investees	(82) 51,641 <u>863</u> \$ (99,658) (99,658) Net income (loss) attributable to stockholders
Non-cash interest expense Morradium (exempts Morradium (exempts) Cost of above-market polysilicon Tax effect Ion-GAAP		Revenue	Power Plant \$ 325,718	2,084 6 - 9,082 3 52,128	17.9% <u>\$</u> 22.0% <del>\$</del>	5 - 12,132 - 12,417	5.2% \$	9 		8 - - - - Research and	42 	Restructuring	(expense), net	(provision for)	earnings of unconsolidated	(82) 51,641 <u>863</u> \$ (99,658) (99,658) (10,55,401) \$ (155,401)
Non-cash interest expense IPO-related costs Cost of above-market polysillicon Tom-GAAP	Residential	Revenue	Power Plant \$ 325,718 (13,975)	2,084 6 - 9,082 <u>-</u> 52,128 Residential		5 12,132 12,417 12,417 Gross margin Commercial		9 		8 - - - - Research and	42 	Restructuring	Other income (expense), net 2,123	(provision for)	earnings of unconsolidated	(82) 51,641 863 <b>\$ (99,658)</b> <b>\$ (199,658)</b> Net income (loss) attributable to stockholders <b>\$ (155,401)</b> 28,758
Non-cash interest exponse INO-related costs INO-related costs Cost of above-market polysilloon Tas effect tom-GAAP INO-GAAP INO-GAAP INO-Cash Interest INO-Cash IND INO-CASH INTERES INO-CASH INTERES INO-CASH IND INO-CASH IND INO	Residential \$ 329,522 (2,599)	Revenue	Power Plant \$ 325,718	2,084 - - 9,082 \$ 52,128 Residential \$ 72,403 (304)		5 		9 		8 - - - - Research and	42 	Restructuring	(expense), net 2,123	(provision for)	earnings of unconsolidated investees	(82) 51,641 863 \$ (99,658) attributable to attributable to \$ (155,401) 28,758 7,685
Non-cash interest expense IPO-related costs Cost of above-market polysillicon Non-GAAP	Residential \$ 329,522	Revenue	Power Plant \$ 325,718 (13,975)	2,084 6 - 9,082 8 52,128 72,403		5 		9 		8 - - - - Research and	42 	Restructuring	(expense), net	(provision for)	earnings of unconsolidated investees	(82) 51,641 863 5 (99,656) 3 (99,656) 3 (199,656) 4 (199,656) 4 (199,656) 4 (199,656) 5 (1
Non-cash interest expense Info-wield costs ICost of above-market polysilloon Tax effact con-GAAP Application of the second of the second distance of the second of the second of the second distance of the second of the second of the second of the second distance of the second of the secon	Residential \$ 329,522 (2,599)	Revenue Commercial \$ 150,087	Power Plant \$ 325,718 (13,975)	2,084 6,622 5 52,128 6 72,403 (903) 6,078 6,078		5 		9 		8 - - - - - - - - - - - - -	42 (82) (82) Selling, general and administrative	Restructuring	(expense), net 2,123	(provision for)	earnings of unconsolidated investees	(823 51,641 863 <b>\$ (99,658</b> <b>\$ (99,658</b> Net income (loss) attributable to stockholders <b>\$ (155,401</b> 28,758 7,688 6,090 6,2988
Non-cash Interest expense IND-related costs IND-related costs Cost of above-market polysilloon Ind-GAAP	Residential \$ 329,522 (2,599)	Revenue Commercial \$ 150,087	Power Plant \$ 325,718 (13,975)	2,084 6,682 5 52,128 72,403 (004) 6,078 2,479 987		5 		9 		8 - - - - Research and	42 (22) (23) (25) (25) (25) (25) (25) (25) (25) (25	Restructuring	(expense), net 2,123	(provision for)	earnings of unconsolidated investees	(822 51,641 80 90,658 90,658 90,658 90,658 90,658 90,658 90,685 90,685 90,908 28,768 90,685 90,908 28,768 90,685 90,685 90,695 9
Non-cash interest expense IPO-related costs IPO-related costs Cost of above-market polysilloon Tax effect cost of above-market polysilloon Tax effect cost of above-market polysilloon Cost of above-market polysilloon Sale of operating lease savets Sale of operating lease savet	Residential \$ 329,522 (2,599)	Revenue Commercial \$ 150,087	Power Plant \$ 325,718 (13,975)	2,084 - - - - - - - - - - - - -		5 12,132 12,417 Gross margin Commercial 13,338 179 - - 2,088 1,397		9 		8 - - - - - - - - - - - - - - - - - - -	42 (82) 	Restructuring charges - - - - - -	(expense), net 2,123	(provision for)	earnings of unconsolidated investees	(82) 51.643 5.643 5 (99,658) 5 (99,658) 5 (99,658) 5 (105,601) 28,788 7,689 2,988 32,995 1,1333 635
Non-cash Interest expense IPO-related costs IPO-related costs Cost of above-market polysillicon IPO-related costs IPO-related costs IPO-relation IPO	Residential \$ 329,522 (2,599)	Revenue Commercial \$ 150,087	Power Plant \$ 325,718 (13,975)	2,084 6,682 5 52,128 72,403 (004) 6,078 2,479 987		5 		9 		8 - - - - - - - - - - - - - - - - - - -	42 (82) 	Restructuring	(expense), net 2,123	(provision for)	earnings of unconsolidated investees	(822) 5.641 5 (98.658) 5 (98.658) 5 (98.658) 5 (155.401) 5 (155.401) 5 (155.401) 28.758 7 (7.685 6 (.09) 2.968 32.095 11,833 6 (.822) 32.055 11,833 (.5,822)
Non-cash interest expense IDO-related costs Cost of above-market polysilloon Tax effect tex-CAAP signsments based on IFRS: Bpoint3 Uillity and gower plant projects Sale-leaseback transactions Sale classback tra	Residential \$ 329,522 (2,599)	Revenue Commercial \$ 150,087	Power Plant \$ 325,718 (13,975)	2,084 9,682 3 52,128 Fissiontial 5 72,403 (300) 6,078 - 2,479 - 2,479 - 34 - - - - - - - - - - - - -		5 		9 		8 - - - - - - - - - - - - - - - - - - -	42 (22) (23) (25) (25) (25) (25) (25) (25) (25) (25	Restructuring charges - - - - - -	(expense), net 2,123	(provision for)	earnings of unconsolidated investees	(823) 51.643 51.643 5 (99.658) A (99.658) a thousan (10ss) a thousan (10ss) a (155.60) 5 (155.60) 7.059 7.059 2.308 3.3095 7.333 (5.853) (5.853)
Non-cash Interest expense III-O-related costs Cost of above-market polysilloon Anno-CAAP Non-	Residential \$ 329,522 (2,599)	Revenue Commercial \$ 150,087	Power Plant \$ 325,718 (13,975)	2,084 - - - - - - - - - - - - -		5 		9 		8 - - - - - - - - - - - - - - - - - - -	42 (82) 	Restructuring charges - - - - - -	(expense), net 2,123	(provision for) income taxes - - - - - - - - - - - - - - - - - - -	earnings of unconsolidated investees	(823) 51.646 51.646 5.645 5.646 5.645 5.646 5.645 5.646 5.645
Non-cash interest expose IPC-related costs IPC-related costs to serve a efficient to a ef	Residential \$ 329,522 (2,599)	Revenue Commercial \$ 150,087	Power Plant \$ 325,718 (13,975)	2,084 9,682 3 52,128 Fissiontial 5 72,403 (300) 6,078 - 2,479 - 2,479 - 34 - - - - - - - - - - - - -		5 		9 		8 - - - - - - - - - - - - - - - - - - -	42 (82) 	Restructuring charges - - - - - -	(expense), net 2,123 - 21 - - - - - - - - - - - - - -	(provision for)	earnings of unconsolidated investees	(823) 51.443



# Second Quarter 2017 Supplementary Slides August 1, 2017

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