

VIVINT SOLAR ANNOUNCES SECOND QUARTER 2015 FINANCIAL RESULTS

Megawatts Installed Increased 78% Year-over-Year
Retained Value Increased 119% Year-over-Year
Revenue Increased 146% Year-over-Year

LEHI, Utah, August 11, 2015 -- Vivint Solar (NYSE: VSLR), today announced financial results for the second quarter ended June 30, 2015.

Second Quarter 2015 Operating Highlights

Key operating and development highlights for the quarter ended June 30, 2015 include:

- **MW Booked** of approximately 73 MWs for the quarter, up 40% year-over-year.
- **MW Installed** of approximately 66 MWs, up 78% year-over-year. Total cumulative MWs installed were approximately 340 MWs.
- *Installations* were 9,312 for the quarter, up 72% year-over-year. Cumulative installations were 51,458.
- Estimated Nominal Contracted Payments Remaining increased by approximately \$238 million during the quarter and was approximately \$1.4 billion, up 123% year-over-year.
- **Estimated Retained Value** increased by approximately \$120 million during the quarter to approximately \$680 million, up 119% year-over-year.
- Estimated Retained Value per Watt was \$2.00.
- Cost per Watt was \$3.00, down from \$3.21 in the first quarter of 2015 and down from \$3.55 in the second quarter of 2014.

Second Quarter 2015 GAAP Financial Results

Summary GAAP financial results for the quarter ended June 30, 2015 include:

- Operating Leases and Incentives Revenue was \$15.3 million, up 164% from \$5.8 million in the second quarter of the prior year. Total revenue for the quarter was \$16.1 million, up 146% from \$6.6 million in the second quarter of the prior year.
- Cost of Revenue Operating Leases and Incentives was \$33.3 million, up from \$16.5 million in the same period of 2014.
- **Total Operating Expenses,** including cost of revenue, were \$88.5 million, compared to \$40.7 million in the second quarter of 2014. Operating expenses included non-cash stock-based compensation expense of \$17.9 million and amortization of intangibles of \$3.7 million.
- **Loss from Operations** was \$72.3 million compared to \$34.1 million in the same period of 2014.
- GAAP Net Income Available to Stockholders per Diluted Share was \$0.12.
- Non-GAAP Loss Before Non-Controlling Interests and Redeemable Non-Controlling Interests per Share was (\$0.85). See below for a further discussion of Non-GAAP Loss per Share.
- Cash and Cash Equivalents as of June 30, 2015 were \$152.2 million.

Financing Activity

As of June 30, 2015, the Company had \$100 million in undrawn capacity in our working capital facility, \$216.5 million in undrawn capacity in our aggregation facility, and 231 MWs of installation capacity remaining in our tax equity funds.

About Vivint Solar

Vivint Solar is a leading provider of distributed solar energy systems – electricity generated by a solar energy system installed at a customer's location – to residential customers in the United States. Vivint Solar's customers pay little to no money upfront, receive significant savings relative to utility generated electricity rates and continue to benefit from guaranteed energy prices over the 20-year term of their contracts. Vivint Solar finances, designs, installs, monitors and services the solar energy systems to make things easy for its customers. For more information, visit www.vivintsolar.com or follow @VivintSolar.

Note on Forward Looking Statements

This press release contains forward-looking statements within the meaning of Section 21E of the Securities Exchange Act of 1934 and the Private Securities Litigation Reform

Act of 1995, including statements regarding Vivint Solar's operating and financial results such as estimates of nominal contracted payments remaining, estimated retained value, estimated retained value per watt, and the assumptions related to the calculation of the foregoing metrics.

Forward-looking statements are inherently subject to risks and uncertainties, some of which cannot be predicted or quantified. Forward-looking statements should not be read as a guarantee of future performance or results, and they will not necessarily be accurate indications of the times at, or by, which such performance or results will be achieved, if at all. These statements are based on current expectations and assumptions regarding future events and business performance as of the date of this press release, and they are subject to risks and uncertainties that could cause actual performance or results to differ materially from those expressed in or suggested by the forward-looking statements, including but not limited to: the availability of additional financing on acceptable terms; changes in the retail price of traditional utility generated electricity; changes in electric utility policies and regulations; the availability of rebates, tax credits and other incentives, including solar renewable energy certificates, or SRECs and state incentives, that affect the pricing of our offering; regulations and policies related to net metering; changes in regulations, tariffs and other trade barriers and tax policy affecting us and our industry; our ability to manage our recent and future growth effectively, including attracting, training and retaining sales personnel and solar energy system installers; the availability and price of solar panels and other system components, the assumptions employed in calculating our operating metrics may be inaccurate; the proposed acquisition by SunEdison, Inc. does not close due to the failure to obtain financing for the payment of consideration in the transaction or regulatory approval or otherwise; the disruption to our business caused by the acquisition by SunEdison is greater than expected and makes it difficult to operate as a standalone company or maintain certain strategic relationships; Vivint Solar's limited operating history, particularly as a new public company; and such other risks identified in the registration statements and reports that Vivint Solar files with the U.S. Securities and Exchange Commission, or SEC, from time to time. Although we believe that the expectations reflected in the forward-looking statements are reasonable, we cannot guarantee that the future results, levels of activity, performance or events and circumstances reflected in those statements will be achieved or will occur, and actual results could differ materially from those anticipated or implied in the forward-looking statements. Except as required by law, Vivint Solar does not undertake any obligation to publicly update or revise any forward-looking statement, whether as a result of new information, future developments or otherwise. You should read the documents Vivint Solar has filed with the SEC for more complete information about the company. These documents are available on both the EDGAR section of the SEC's website at www.sec.gov and the Investor Relations section of the company's website at www.vivintsolar.com

Vivint Solar, Inc. Condensed Consolidated Unaudited Balance Sheets

(In thousands)

ASSETS Current assets: Cash and cash equivalents Accounts receivable, net Inventories Prepaid expenses and other current assets Total current assets Restricted cash and cash equivalents Solar energy systems, net	(Unaudited) 5 152,224 5,423 342 20,209 178,198 12,648	\$	261,649 1,837 774
Current assets: Cash and cash equivalents Accounts receivable, net Inventories Prepaid expenses and other current assets Total current assets Restricted cash and cash equivalents Solar energy systems, net	5,423 342 20,209 178,198	\$	1,837
Cash and cash equivalents Accounts receivable, net Inventories Prepaid expenses and other current assets Total current assets Restricted cash and cash equivalents Solar energy systems, net	5,423 342 20,209 178,198	\$	1,837
Accounts receivable, net Inventories Prepaid expenses and other current assets Total current assets Restricted cash and cash equivalents Solar energy systems, net	5,423 342 20,209 178,198	\$	1,837
Inventories Prepaid expenses and other current assets Total current assets Restricted cash and cash equivalents Solar energy systems, net	342 20,209 178,198		
Prepaid expenses and other current assets Total current assets Restricted cash and cash equivalents Solar energy systems, net	20,209 178,198		774
Total current assets Restricted cash and cash equivalents Solar energy systems, net	178,198		//4
Restricted cash and cash equivalents Solar energy systems, net	,		16,806
Solar energy systems, net	12,648		281,066
			6,516
	848,604		588,167
Property and equipment, net	24,403		13,024
Intangible assets, net	6,827		18,487
Goodwill	36,601		36,601
Prepaid tax asset, net	199,103		111,910
Other non-current assets, net	9,534		8,553
TOTAL ASSETS \$	1,315,918	\$	1,064,324
LIABILITIES, REDEEMABLE NON-CONTROLLING INTERESTS AND EQUITY			
Current liabilities:			
Accounts payable \$	79,452	\$	51,354
Accounts payable—related party	1,978	Ť	2,132
Distributions payable to non-controlling interests and redeemable non-controlling interests	5,805		6,780
Accrued compensation	26,087		16,794
Current portion of deferred revenue	399		314
Current portion of capital lease obligation	4,473		3,502
Accrued and other current liabilities	25,710		14,016
Total current liabilities	143,904		94,892
Capital lease obligation, net of current portion	7,851		6,176
Long-term debt	208,500		105,000
Deferred tax liability, net	168,114		112,227
Deferred revenue, net of current portion	7,132		4,466
Build-to-suit lease liability	6,600		
Total liabilities	542,101		322,761
Commitments and contingencies	J 12,101		,,
Redeemable non-controlling interests	153,901		128,427
Stockholders' equity:	100,701		,
Common stock	1,065		1.053
Additional paid-in capital	525,638		502,785
Accumulated deficit	(47)		(25,849)
Total stockholders' equity	526,656		477,989
Non-controlling interests	93,260		135,147
Total equity	619,916		613,136
TOTAL LIABILITIES, REDEEMABLE NON-CONTROLLING INTERESTS AND EQUITY \$		\$	1,064,324

Vivint Solar, Inc. Condensed Consolidated Unaudited Statements of Operations (In thousands, except per share data)

		Three Months Ended June 30,			 Six Mont Jun	nded	
		2015		2014	 2015		2014
Revenue:							
Operating leases and incentives	\$	15,301	\$	5,804	\$ 23,881	\$	8,667
Solar energy system and product sales		834		754	1,799		1,398
Total revenue		16,135		6,558	25,680		10,065
Operating expenses:							
Cost of revenue—operating leases and incentives		33,295		16,459	57,175		27,646
Cost of revenue—solar energy system and product sales		476		485	914		883
Sales and marketing		18,697		5,790	25,130		11,009
Research and development		920		500	1,502		972
General and administrative		31,364		13,752	49,994		26,106
Amortization of intangible assets		3,721		3,691	7,484		7,428
Impairment of intangible assets					4,506		
Total operating expenses		88,473		40,677	146,705		74,044
Loss from operations		(72,338)		(34,119)	(121,025)		(63,979)
Interest expense		2,730		2,673	4,857		4,074
Other expense		60		277	373		1,165
Loss before income taxes		(75,128)		(37,069)	(126,255)		(69,218)
Income tax expense		14,577		2,542	23,425		6,936
Net loss		(89,705)		(39,611)	(149,680)		(76,154)
Net loss attributable to non-controlling interests and redeemable	e						
non-controlling interests		(103,358)		(45,104)	 (175,482)		(88,688)
Net income available to common stockholders	\$	13,653	\$	5,493	\$ 25,802	\$	12,534
Net income available per share to common stockholders:							
Basic	\$	0.13	\$	0.07	\$ 0.24	\$	0.17
Diluted	\$	0.12	\$	0.07	\$ 0.24	\$	0.16
Weighted-average shares used in computing net income available per share to common stockholders:							
Basic		105,988		75,000	105,647		75,000
Diluted		109,794	_	76,267	109,424		76,194

Vivint Solar, Inc. Condensed Consolidated Unaudited Statements of Cash Flows

(In thousands)

	Т	Three Months Ended June 30,			Six Months Ended June 30,			
	20	015		2014	 2015		2014	
CASH FLOWS FROM OPERATING ACTIVITIES:								
Net loss	\$	(89,705)) \$	(39,611)	\$ (149,680)	\$	(76,154)	
Adjustments to reconcile net loss to net cash used in operating activities:								
Depreciation and amortization		5,545		1,700	9,753		3,009	
Amortization of intangible assets		3,721		3,764	7,484		7,501	
Impairment of intangible assets		_		_	4,506		_	
Stock-based compensation		17,903		379	20,610		816	
Amortization of deferred financing costs		877		667	1,672		667	
Noncash contributions for services		_		55	_		119	
Noncash interest expense		_		1,478	_		2,877	
Deferred income taxes		37,179		18,029	54,203		35,865	
Changes in operating assets and liabilities, net of acquisitions:								
Accounts receivable, net		(2,049))	(1,073)	(3,586)		(1,701)	
Inventories		430		(70)	432		16	
Prepaid expenses and other current assets		476		(4,795)	252		(8,928)	
Prepaid tax asset, net		(50,756))	(13,292)	(87,193)		(23,800)	
Other non-current assets, net		(324))	(5,367)	(228)		(6,271)	
Accounts payable		1,022		1,091	1,051		5,091	
Accounts payable—related party		154		873	(154)		(761)	
Accrued compensation		4,080		1,373	3,611		(3,351)	
Deferred revenue		1,262		307	2,751		680	
Accrued and other current liabilities		(9,344)		4,329	 10,927		6,108	
Net cash used in operating activities		(79,529))	(30,163)	 (123,589)		(58,217)	
CASH FLOWS FROM INVESTING ACTIVITIES:								
Payments for the cost of solar energy systems	((125,865))	(90,678)	(234,050)		(150,449)	
Payment in connection with business acquisition, net of cash acquired		_		_	_		(12,040)	
Payments for property and equipment		(2,226))	(87)	(3,402)		(148)	
Change in restricted cash and cash equivalents		(488))	(1,600)	(6,132)		(1,600)	
Purchase of intangible assets		(307))		(329)		· · · — ·	
Proceeds from U.S. Treasury grants				62	_		190	
Net cash used in investing activities		(128,886))	(92,303)	(243,913)		(164,047)	
CASH FLOWS FROM FINANCING ACTIVITIES:								
Proceeds from investment by non-controlling interests and redeemable non-controlling interests		87,565		61,561	168,783		157,446	
Distributions paid to non-controlling interests and redeemable non-								
controlling interests		(8,324))	(851)	(10,689)		(1,932)	
Proceeds from long-term debt		86,000		_	103,500		_	
Proceeds from short-term debt		_		75,500			75,500	
Payments for debt issuance costs		_		_	(3,078)		_	
Proceeds from revolving lines of credit—related party		_		24,000	_		114,000	
Payments on revolving lines of credit—related party		_		(24,000)	_		(101,000)	
Principal payments on capital lease obligations		(1,057))	(671)	(2,070)		(1,115)	
Proceeds from issuance of common stock		588		_	588		_	
Payments for deferred offering costs		_		(1,268)	(589)		(1,443)	
Excess tax effects from stock-based compensation		1,632		_	1,632		_	
Net cash provided by financing activities		166,404		134,271	258,077		241,456	
NET (DECREASE) INCREASE IN CASH AND CASH EQUIVALENTS		(42,011))	11,805	(109,425)		19,192	
CASH AND CASH EQUIVALENTS—Beginning of period		194,235		13,425	261,649		6,038	
CASH AND CASH EQUIVALENTS—End of period	\$	152,224	\$	25,230	\$ 152,224	\$	25,230	

Vivint Solar, Inc. Key Operating Metrics

	Three Months Ended							
	J	June 30, March 31,			December 31,			
		2015	2015		2014			
Installations		9,312	6,426		6,864			
Megawatts installed		65.5	46.2		50.0			
Cumulative installations		51,458	42,146		35,720			
Cumulative megawatts installed		339.9	274.4		228.2			
Estimated nominal contracted payments remaining (in millions)	\$	1,442.5	\$ 1,204.8	\$	1,030.5			
Estimated retained value under energy contract (in millions)	\$	531.3	\$ 442.8	\$	383.1			
Estimated retained value of renewal (in millions)	\$	148.7	\$ 117.2	\$	97.9			
Estimated retained value (in millions)	\$	680.0	\$ 560.0	\$	480.9			
Estimated retained value per watt	\$	2.00	\$ 2.05	\$	2.11			

Non-GAAP Earnings per Share (EPS) Before Non-controlling Interests

We report GAAP EPS, which is based upon net income available to common stockholders. We also report non-GAAP EPS. The difference between GAAP EPS and non-GAAP EPS is that non-GAAP EPS is based on net loss, which excludes net loss attributable to non-controlling interests and redeemable non-controlling interests. As we are in a net loss position for all periods reported, potentially issuable shares are excluded from the diluted EPS calculation since the effect would be antidilutive. Therefore, basic and diluted non-GAAP EPS are the same in each period presented.

Under GAAP accounting, we report net loss attributable to non-controlling interests and redeemable non-controlling interests to reflect our joint venture fund investors' allocable share in the results of these joint venture investment funds. Net loss attributable to non-controlling interests and redeemable non-controlling interests is calculated based primarily on the hypothetical liquidation at book value, or HLBV, method, which assumes that the joint venture funds are liquidated at the reporting date, even though liquidation may or may not ever occur. Additionally the returns that will be allocated to the investors over the expected terms of the investment funds may differ significantly from the amounts calculated under the HLBV method. Accordingly, we also report non-GAAP EPS based on our losses before net loss attributable to non-controlling interests and redeemable non-controlling interests per share, which we view as a better measure of our operating performance. Non-GAAP financial measures have limitations as analytical tools and should not be considered in isolation or as a substitute for our financial results prepared in accordance with GAAP.

According to this definition, the non-GAAP loss before the allocation of loss attributable to non-controlling interests and redeemable non-controlling interests per share was (\$0.85) and (\$1.42) for the three and six months ended June 30, 2015.

Vivint Solar, Inc. Non-GAAP Net Loss per Share

(In thousands, except per share data)

	 Three Months Ended June 30,			Six Months Ended June 30,			
	2015	2014		2015	2014		
Net loss	\$ (89,705) \$	(39,611)	\$	(149,680) \$	(76,154)		
Net loss per share:							
Basic and diluted	\$ (0.85) \$	(0.53)	\$	(1.42) 5	(1.02)		
Weighted-average shares used in computing net loss per share:			_	 : -			
Basic and diluted	105,988	75,000		105,647	75,000		

Glossary of Definitions

"Installations" represents the number of solar energy systems installed on customers' premises.

"MWs or megawatts" represents the DC nameplate megawatt production capacity.

"MW Booked" represents the aggregate megawatt nameplate capacity of solar energy systems that were permitted during the period net of cancellations in the period.

"MW Installed" represents the aggregate megawatt nameplate capacity of solar energy systems for which panels, inverters, and mounting and racking hardware have been installed on customer premises in the period.

"Nominal Contracted Payments Remaining" equals the sum of the remaining cash payments that Vivint Solar's customers are expected to pay over the term of their agreements for systems installed as of the measurement date. For a power purchase agreement, Vivint Solar multiplies the contract price per kilowatt-hour by the estimated annual energy output of the associated solar energy system to determine the estimated nominal contracted payments. For a customer lease, Vivint Solar includes the monthly fees and upfront fee, if any, as set forth in the lease.

"Retained Value" represents the net cash flows, discounted at 6%, that Vivint Solar expects to receive from customers pursuant to long-term customer contracts net of estimated cash distributions to fund investors and estimated operating expenses for systems installed as of the measurement date. For purposes of the calculation, Vivint Solar aggregates the estimated retained value from the solar energy systems during the typical 20-year term of Vivint Solar's contracts, which Vivint Solar refers to as estimated retained value under energy contracts, and the estimated retained value associated with an assumed 10-year renewal term following the expiration of the initial contract term, which Vivint Solar refers to as estimated retained value of renewal. To calculate estimated retained value of renewal, Vivint Solar assumes all contracts are renewed at 90% of the contractual price in effect at the expiration of the initial term.

"Retained Value per Watt" is calculated by dividing the estimated retained value as of the measurement date by the aggregate nameplate capacity of solar energy systems under long-term customer contracts that have been installed as of such date, and is subject to the same assumptions and uncertainties as estimated retained value.

"Undeployed Tax Equity Financing Capacity" represents a forecast of the amount of megawatts that can be deployed based on committed available tax equity financing for Energy Contracts.

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