SUNRUN

# Sunrun Reports Second Quarter 2015 Financial Results

Strong Momentum in Bookings and Deployments

Quarterly NPV Creation of \$37.2 million, a 60% Increase from Q1

Creation Costs per Watt Decreased \$0.28 from Q1

SAN FRANCISCO, Sept. 10, 2015 (GLOBE NEWSWIRE) -- Sunrun (Nasdaq:RUN), the largest dedicated residential solar company in the United States, today announced financial results for the second quarter ended June 30, 2015.

#### Second Quarter 2015 Operating Highlights

- 61.2 MW booked, increased 59% quarter-over-quarter and 70% organically year-overyear.
- 42.4 MW deployed, representing organic growth of 76% year-over-year.
- Cumulative MW deployed of 472.5 MW, an increase of 46% year-over-year.
- Quarterly NPV creation was \$37.2 million, a 60% increase quarter-over-quarter.
- Pre-tax Project Value per watt was \$5.00, compared to \$5.02 in Q1 2015.
- Creation Cost per watt of \$4.08 decreased \$0.28, or 6% quarter-over-quarter.

"2015 has been an exciting year for Sunrun. We gained momentum towards our goal of creating the industry's most valuable and satisfied customer base," said Lynn Jurich, Sunrun's CEO. "We ended the quarter with approximately 87,000 customers and a 60% increase in our quarterly NPV to \$37.2 million, which we achieved through accelerated reductions in creation costs."

#### **Key Operating Metrics**

In the second quarter of 2015, MW booked increased to 61.2 MW from 36.1 MW year-overyear and MW deployed increased to 42.4 MW from 24.1 MW year-over-year, excluding the impact of an opportunistic asset portfolio purchase in the second quarter of 2014. This resulted in 70% organic year-over-year growth in MW booked and 76% organic year-overyear growth in MW deployed.

NPV created in the second quarter of 2015 was \$37.2 million, compared to \$23.3 million in the first quarter of 2015. Pre-tax project value per watt was \$5.00, compared to \$5.02 in the first quarter of 2015, which excludes substantially all of the value of SRECs. Creation cost per watt was \$4.08 in the second quarter of 2015 compared to \$4.36 in the first quarter of 2015.

Estimated nominal contracted payments remaining as of June 30, 2015 was \$1,917 million,

compared to \$1,249 million as of June 30, 2014, an increase of 53%. Estimated retained value as of June 30, 2015 was \$1,223 million compared to \$787 million as of June 30, 2014, an increase of 55%.

#### **2015 Financing Activities**

We completed our initial public offering in August, raising approximately \$220 million in net proceeds. In addition, in April, we entered into a \$205 million secured working capital facility. In July, we completed a \$111 million asset backed securitization with a 4.5% weighted average interest rate. As of September 10, 2015, our pipeline of expected tax equity funding represented capacity for 215 MWs of future installations.

### Second Quarter 2015 GAAP Results

Total revenue grew to \$72.7 million in the second quarter of 2015 from \$51.9 million in the second quarter of 2014. Operating leases and incentives revenue grew 50% year-over-year to \$34.5 million. Solar energy systems and product sales were \$38.2 million in the second quarter of 2015, an increase of 32% year-over-year.

Total cost of revenue was \$61.7 million, an increase of 45% year-over-year. Total operating expenses were \$118.9 million in the second quarter of 2015, up 44% year-over-year.

Net income attributable to common stockholders was \$7.5 million in the second quarter of 2015, compared to a net loss of \$18.0 million in the first quarter of 2015 and \$17.2 million in the second quarter of 2014.

## Guidance for Third Quarter and Full Year 2015

The following statements are based on current expectations. These statements are forward-looking and actual results may differ materially.

For the third quarter of 2015, we expect 54 to 55 MW deployed, which represents 81% organic growth year-over-year at the midpoint. For the full year 2015, we currently forecast MW deployed in the range of 205 MW.

#### **Conference Call Information**

Sunrun is hosting a conference call for analysts and investors to discuss its second quarter 2015 results and outlook for its third quarter of 2015 at 2:00 p.m. Pacific Daylight Time today, September 10, 2015. A live audio webcast of the conference call along with supplemental financial information will also be accessible from the "Investors" section of the Company's website at <a href="http://investors.sunrun.com">http://investors.sunrun.com</a>. The conference call can be accessed live via the Sunrun Investor Relations website at <a href="http://investors.sunrun.com">http://investors.sunrun.com</a> or over the phone by dialing (866) 430-5027 (domestic) or (704) 908-0432 (international) using ID #23083609. A replay will be available following the call via the Sunrun Investor Relations website or for one week at the following numbers (855) 859-2056 (domestic) or (404) 537-3406 (international) using ID# 23083609.

## About Sunrun

Sunrun pioneered solar as a service, a way for homeowners to go solar without a significant

upfront investment, and is the largest dedicated residential solar company in the U.S. Sunrun provides end-to-end service for homeowners to choose clean, solar energy and receive predictable pricing for that solar energy for 20 years or more. The company designs, installs, finances, insures, monitors and maintains the solar panels on a homeowner's roof, while families pay just for the electricity at a lower rate than they pay their current utility. Since Sunrun introduced solar as a service in 2007, it has become the preferred way for consumers to go solar in the nation's top solar markets. For more information please visit: <u>www.sunrun.com</u>.

#### **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 our future financial and operating guidance, operational and financial results such as estimates of nominal contracted payments remaining, estimated retained value, project value, estimated creation costs and NPV, and the assumptions related to the calculation of the foregoing metrics.

The risks and uncertainties that could cause our results to differ materially from those expressed or implied by such forward-looking statements include: the availability of additional financing on acceptable terms; changes in the retail prices of traditional utility generated electricity; changes in policies and regulations including net metering and interconnection limits or caps; the availability of rebates, tax credits and other incentives; the availability of solar panels and other raw materials; our limited operating history, particularly as a new public company; our ability to attract and retain our relationships with third parties, including our solar partners; our ability to meet the covenants in our investment funds and debt facilities; and such other risks identified in the registration statements and reports that we have file with the U.S. Securities and Exchange Commission, or SEC, from time to time. All forward-looking statements in this press release are based on information available to us as of the date hereof, and we assume no obligation to update these forward-looking statements.

#### SUNRUN INC. CONSOLIDATED BALANCE SHEETS (In thousands, except per share values)

	June 30, 2015 (Unaudited)	December 31, 2014		
Assets	(Onadalica)			
Current assets:				
Cash and cash equivalents	\$ 116,610	\$	152,154	
Restricted cash	5,764	·	2,534	
Accounts receivable (net of allowances for doubtful accounts of \$1,045 and \$703 as of				
June 30, 2015 and December 31, 2014, respectively)	49,619		43,189	
Grants receivable	—		5,183	
Inventories	37,804		23,914	
Prepaid expenses and other current assets	16,698		9,560	
Deferred tax assets, current	2,559		3,048	
Total current assets	229,054		239,582	
Restricted cash	7,390		6,012	
Solar energy systems, net	1,695,728		1,480,223	
Property and equipment, net	27,229		22,195	
Intangible assets, net	24,808		13,111	
Goodwill	87,555		51,786	
Prepaid tax asset	142,785		109,381	
Other assets	26,201		13,342	
Total assets	\$ 2,240,750	\$	1,935,632	
Liabilities and total equity				
Current liabilities:				
Accounts payable	\$ 69,566	\$	51,166	
Distributions payable to noncontrolling interests and redeemable noncontrolling interests	6,463		6,764	
Accrued expenses and other liabilities	42,833		25,445	
Deferred revenue, current portion	51,929		44,398	
Deferred grants, current portion	14,002		13,754	
Capital lease obligation, current portion	3,928		1,593	
Long-term debt, current portion	1,824		2,602	
Lease pass-through financing obligation, current portion	3,321		5,161	
Total current liabilities	193,866		150,883	
Deferred revenue, net of current portion	510,346		467,726	
Deferred grants, net of current portion	219,380		226,801	
Capital lease obligation, net of current portion	7,210		5,761	
Line of credit	140,024		48,597	
Long-term debt, net of current portion	195,874		188,052	
Lease pass-through financing obligation, net of current portion	203,392		180,224	
Other liabilities	3,431		2,424	
Deferred tax liabilities	145,344		112,597	
Total liabilities	1,618,867		1,383,065	
Redeemable noncontrolling interests in subsidiaries	151,288		135,948	
Stockholders' equity	343,864		324,864	
Noncontrolling interests in subsidiaries	126,731		91,755	
Total equity	470,595		416,619	
Total liabilities, redeemable noncontrolling interests in subsidiaries and total equity	\$ 2,240,750	\$	1,935,632	

#### SUNRUN INC. CONSOLIDATED STATEMENTS OF OPERATIONS (In thousands, except per share values) (Unaudited)

	Three Months Ended June 30,			Six Months Ended June 30,				
		2015	2014		2015		2014	
Revenue:								
Operating leases and incentives	\$	34,458	\$	22,987	\$	56,766	\$	41,428
Solar energy systems and product sales		38,232		28,952		65,601		40,914
Total revenue		72,690		51,939		122,367		82,342
Operating expenses:								
Cost of operating leases and incentives		27,067		17,359		48,444		32,255
Cost of solar energy systems and product sales		34,624		25,333		59,954		35,808
Sales and marketing		33,976		17,173		58,902		29,762
Research and development		2,492		1,999		4,779		3,926
General and administrative		19,677		20,037		39,983		32,687
Amortization of intangible assets		1,051		655		1,593		1,118
Total operating expenses		118,887		82,556		213,655		135,556
Loss from operations		(46,197)		(30,617)		(91,288)		(53,214)
Interest expense, net		8,433		6,662		15,563		12,324
Loss on early extinguishment of debt		431		—		431		
Other expenses		1,019		1,386		1,318		1,846
Loss before income taxes		(56,080)		(38,665)		(108,600)		(67,384)
Income tax benefit		(6,215)		(5,917)		(6,215)		(10,043)
Net loss		(49,865)		(32,748)		(102,385)		(57,341)
Net loss attributable to noncontrolling interests and								
redeemable noncontrolling interests		(57,405)		(15,517)		(91,930)		(28,389)
Net income (loss) attributable to common stockholders	\$	7,540	\$	(17,231)	\$	(10,455)	\$	(28,952)
Less: Net income allocated to participating securities		(7,540)		_				_
Net income (loss) available to common stockholders	\$	_	\$	(17,231)	\$	(10,455)	\$	(28,952)
Net income (loss) per share available to common								
shareholders — basic and diluted	\$		\$	(0.72)	\$	(0.41)	\$	(1.35)
Weighted average shares used to compute net loss per share available to common stockholders — basic and diluted		26,215		23,827		25,322		21,437

#### SUNRUN INC. CONSOLIDATED STATEMENTS OF CASH FLOWS (In thousands) (Unaudited)

	Six months Ended June 30,		
	2015	2014	
Operating activities:			
Net loss	\$ (102,385 )	\$ (57,341)	
Adjustments to reconcile net loss to net cash provided by (used in) operating activities:			
Loss on early extinguishment of debt	431	_	
Depreciation and amortization, net of amortization of deferred grants	32,673	22,493	
Bad debt expense	739	124	
Interest on lease pass-through financing	7,177	4,006	
Noncash tax benefit	(6,215)	(10,043)	
Noncash interest expense	4,443	1,185	
Stock—based compensation expense	6,421	4,310	
Reduction in lease pass—through financing obligations	(10,379)	(4,890)	
Changes in operating assets and liabilities:			
Accounts receivable	(4,216)	(740)	

Inventories	(13,890)	2,993	
Prepaid and other assets	(8,615)	52	
Accounts payable	22,751	6,895	
Accrued expenses and other liabilities	6,209	710	
Deferred revenue	 20,254	 40,305	_
Net cash provided by (used in) operating activities	 (44,602)	 10,059	
Investing activities:			
Payments for the costs of solar energy systems, leased and to be leased	(257,806)	(178,741	)
Purchases of property and equipment	(4,688)	(3,712	)
Acquisitions of businesses, net of cash acquired	(14,575)	(36,384	)
Net cash used in investing activities	 (277,069)	 (218,837	)
Financing activities:			
Proceeds from grants and state tax credits	5,120	107	
Proceeds from issuance of debt	153,200	13,546	
Repayment of debt	(54,956)	(2,017	)
Payment of debt fees	(2,801)	(225	
Proceeds from issuance of convertible preferred stock, net of issuance costs	_	143,393	
Proceeds from lease pass-through financing obligations	52,034	90,387	
Contributions received from noncontrolling interests and redeemable noncontrolling interests	155,662	88,000	
Distributions paid to noncontrolling interests and redeemable noncontrolling interests	(13,717)	(20,908	)
Proceeds from exercises of stock options	2,387	1,116	
Payment of capital lease obligation	(1,472)	(502	)
Payments for deferred offering costs	(4,722)	_	
Change in restricted cash	(4,608)	84	
Net cash provided by financing activities	 286,127	 312,981	
Net increase (decrease) in cash and cash equivalents	(35,544)	104,203	
Cash and cash equivalents, beginning of period	 152,154	 99,699	_
Cash and cash equivalents, end of period	\$ 116,610	\$ 203,902	:
Supplemental disclosures of cash flow information			
Cash paid for interest	\$ 3,118	\$ 6,460	:
Supplemental disclosures of noncash investing and financing activities			
Costs of solar energy systems included in accounts payable	\$ 4,777	\$ 191	-
Distributions payable to noncontrolling interests and redeemable noncontrolling interests	\$ 6,463	\$ 5,281	<u>.</u>
Vehicles acquired under capital leases	\$ 5,255	\$ 1,051	-
Noncash purchase consideration on acquisition of business	\$ 18,718	\$ 76,964	:

## **Key Operating Metrics**

	Three Months Ended						
	June	e 30, 2015	Marc	h 31, 2015	June	e 30, 2014	
MW Booked		61.2		38.4		50.8	(1)
MW Deployed		42.4		36.6		35.4	(2)
Cumulative MW Deployed		472.5		430.1		322.7	
Estimated Nominal Contracted Payments Remaining (in millions)	\$	1,917	\$	1,713	\$	1,249	
Estimated Retained Value (in millions)	\$	1,223	\$	1,087	\$	787	
Estimated retained value under energy contract (in millions)	\$	808	\$	710	\$	498	
Estimated retained value of purchase or renewal (in millions)	\$	415	\$	377	\$	289	
Estimated retained value per watt	\$	2.39	\$	2.41	\$	2.40	

(1) Includes 14.7 MWs associated with purchase of asset portfolio in the second quarter of 2014.

(2) Includes 11.3 MWs associated with purchase of asset portfolio in the second quarter of 2014.

	Three Months Ended					
	June	e 30, 2015	March 31, 2015			
Project Value (per watt)	\$	5.00	\$	5.02		
Creation Costs (1) (per watt)	\$	4.08	\$	4.36		
Unlevered NPV (per watt)	\$	0.92	\$	0.66		
NPV (in millions)	\$	37.2	\$	23.3		

(1) Excludes IDC costs paid prior to deployments, non-cash amortization of intangible assets and stock-based compensation, and contingent consideration related to an acquisition.

#### Definitions

**MW Booked** represents the aggregate megawatt production capacity of our solar energy systems sold to customers or subject to an executed customer agreement, net of cancellations.

**MW Deployed** represents the aggregate megawatt production capacity of our solar energy systems, whether sold directly to customers or subject to customer agreements, for which we have (i) confirmation that the systems are installed on the roof, subject to final inspection or (ii) in the case of certain system installations by our partners, accrued at least 80% of the expected project cost.

**Customers** refers to residential customers with solar energy systems that are installed or under contract to install, net of cancellations.

**Estimated Nominal Contracted Payments Remaining** equals the sum of the remaining cash payments that customers are expected to pay over the initial terms of their agreements (not including the value of any renewal or system purchase at the end of the initial agreement term), including estimated uncollected prepayments, for systems contracted as of the measurement date.

**Estimated Retained Value** represents the cash flows (discounted at 6%) we expect to receive pursuant to customer agreements during the initial agreement term, excluding substantially all value from SRECs. It also includes a discounted estimate of the value of the purchase or renewal of the agreement at the end of the initial term. Estimated retained value excludes estimated distributions to investors in consolidated joint ventures and estimated operating, maintenance and administrative expenses for systems contracted as of the measurement date. We do not deduct amounts we are obligated to pass through to investors in lease pass-throughs. Estimated retained value under energy contract represents the net cash flows during the initial 20-year term of our customer agreements. Estimated retained value of purchase or renewal is the forecasted net present value we would receive upon or following the expiration of the initial contract term.

**Project Value** represents the value of upfront and future payments by customers, the benefits received from utility and state incentives, as well as the present value of net proceeds derived through investment funds. Project value is calculated as the sum of the following items (all measured on a per-watt basis with respect to megawatts deployed under

customer agreements during the period): (i) estimated retained value, (ii) utility or upfront state incentives, (iii) upfront payments from customers for deposits and partial or full prepayments of amounts otherwise due under customer agreements and which are not already included in estimated retained value and (iv) finance proceeds from tax equity investors. Project value excludes materially all value from SRECs. Project value does not include cash true-up payments or the value of asset contributions in lieu of cash true-up payments made to investment fund investors, the cumulative impact of which is expected to be immaterial in 2015.

**Creation Costs** includes (i) certain installation and general and administrative costs after subtracting the gross margin on solar energy systems and product sales divided by watts deployed and (ii) certain sales and marketing expenses under new customer agreements, net of cancellations during the period divided by the related watts booked.

**Unlevered NPV** equals the difference between project value and estimated creation costs on a per watt basis.

**NPV** equals unlevered NPV multiplied by leased megawatts booked in period.

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Source: Sunrun Inc.