

For a description of how the below metrics are calculated, see (i) our 2016 Annual Report on Form 10-K filed with the Securities and Exchange Commission (SEC) on March 8, 2017, (ii) the quarterly earnings releases and presentation materials for each applicable period available on our investor relations website and (iii) the accompanying notes therein.

Operating Metrics

	1Q15	2Q15	3Q15	4Q15	FY2015	1Q16	2Q16	3Q16	4Q16	FY2016	1Q17	2Q17
MW Booked (1)	34.3	46.2	65.7	82.3	228.5	61.7	68.7	82.8	71.9	285.1	73.5	87.9
q/q growth		35%	42%	25%		(25)%	11%	21%	(13)%	050/	2%	20%
y/y growth						80%	49%	26%	(13)%	25%	19%	28%
MW Deployed	36.6	42.4	55.7	68.1	202.9	59.9	65.2	79.9	77.2	282.2	72.8	75.6
q/q growth y/y growth		16%	31%	22%	56%	(12)% 63%	9% 54%	22% 43%	(3)% 13%	39%	(6)% 21%	4% 16%
Cumulative MW Deployed	430.1	472.5	528.2	596.0	596.0	656.0	721.0	801.0	878.5	878.5	951.3	1,026.9
q/q growth y/y growth		10%	12%	13%	51.7%	10% 53%	10% 53%	11% 52%	10% 47%	47%	8% 45%	8% 42%
Leased MW Deployed	35.3	40.4	52.1	58.3	186.2	51.7	54.9	71.6	67.3	245.5	67.4	67.1
q/q growth y/y growth	2001	15%	29%	12%	2224	(11)% 46%	6% 36%	30% 37%	(6)% 15%	32%	0% 30%	(0)% 22%
Leased MWs as % of total MW Deployed	96%	95%	94%	86%	92%	86%	84%	90%	87%	87%	93%	89%
Cumulative Leased MW Deployed	384.7	425.1	477.2	535.6	535.6	587.2	642.1	713.7	781.0	781.0	848.4	915.6
q/q growth y/y growth		11%	12%	12%		10% 53%	9% 51%	11% 50%	9% 46%	46%	9% 44%	8% 43%
Project Value (per watt)	\$ 5.02	\$ 5.00	\$ 4.70	\$ 4.50	\$ 4.76	\$ 4.51	\$ 4.61	\$ 4.43	\$ 4.41	\$ 4.48	\$ 4.21	\$ 4.47
Contracted Renewal	4.45 0.57	4.43 0.57	4.18 0.52	4.01 0.49	4.19 0.57	3.99 0.52	4.03 0.58	3.84 0.59	3.80 0.60	3.90 0.58	3.58 0.63	3.89 0.58
Creation Cost (per watt) (2) q/q growth y/y growth	\$ 4.39	\$ 4.31 (2)%	\$ 4.05 (6)%	\$ 3.72 (8)%	\$ 4.06	\$ 4.07 9% (7)%	\$ 3.75 (8)% (13)%	\$ 3.36 (10)% (17)%	\$ 3.41 1% (8)%	\$ 3.61 (11)%	\$ 3.38 (1)% (17)%	\$ 3.37 (0)% (10)%
Installation Sales & Marketing (expensed & capitalized)	3.18 0.80	3.07 0.91	2.87 0.92	2.81 0.72	2.95 0.83	2.97 0.86	2.80 0.86	2.63 0.64	2.71 0.58	2.76 0.72	2.67 0.51	2.70 0.54
General & Administrative (-) Platform services margin	0.47 (0.06)	0.42 (0.09)	0.35 (0.08)	0.30 (0.11)	0.37 (0.09)	0.35 (0.12)	0.33 (0.24)	0.24 (0.15)	0.28 (0.16)	0.29 (0.17)	0.29 (0.09)	0.29 (0.16)
Sunrun Built Install Cost (per watt)			\$ 2.35	\$ 2.33		\$ 2.36	\$ 2.27	\$ 2.01	\$ 2.04	\$ 2.21	\$ 2.14	\$ 1.87
Unlevered NPV (per watt)	\$ 0.63	\$ 0.69	\$ 0.65	\$ 0.78	\$ 0.70	\$ 0.44	\$ 0.86	\$ 1.07	\$ 1.00	\$ 0.87	\$ 0.83	\$ 1.10
NPV created (\$ in millions) y/y growth	\$ 22	\$ 28	\$ 34	\$ 46	\$ 130	\$ 23 3%	\$ 47 70%	\$ 76 126%	\$ 67 47%	\$ 213 64%	\$ 56 145%	\$ 74 56%
Gross Earning Assets, contracted Gross Earning Assets, renewal				\$ 842 432	\$ 842 432	\$ 913 467	\$ 992 507	\$ 1,108 561	\$ 1,200 609	\$ 1,200 609	\$ 1,269 647	\$ 1,229 665
Gross Earning Assets (\$ in millions) (3)	\$ 881	\$ 962	\$ 1,078	\$ 1,274	\$ 1,274	\$ 1,380	\$ 1,499	\$ 1,669	\$ 1,809	\$ 1,809	\$ 1,916	\$ 1,894
q/q growth y/y growth		9%	12%	18%		8% 57%	9% 56%	11% 55%	8% 42%	42%	6% 39%	(1)% 26%
 (-) Project Level Debt (+) Pro forma debt adjustment⁽³⁾ 	(191) -	(198) -	(336)	(338)	(338)	(442)	(512) -	(571) -	(654) -	(654)	(702)	(780) 120
(-) Lease Pass-Through Financing Obligation	(196)	(207)	(127)	(157)	(157)	(148)	(144)	(143)	(144)	(144)	(144)	(145)
Net Earning Assets (\$ in millions) q/q growth	\$ 494	\$ 558 13%	\$ 615 10%	\$ 779 27%	\$ 779	\$ 791 2% 60%	\$ 843 7% 51%	\$ 954 13% 55%	\$ 1,011 6%	\$ 1,011	\$ 1,070 6% 35%	\$ 1,089 2% 29%
y/y growth Contracted Net Earning Assets (\$ in millions)				\$ 347	\$ 347	\$ 323	\$ 336	\$ 394	30% \$ 402	\$ 402	\$ 423	\$ 424
q/q growth y/y growth				Ψ 041	ΨΟΨΙ	(7)%	4%	17%	2% 16%	16%	5% 31%	0% 26%

⁽¹⁾ The presentation of MW Booked for periods prior to December 31, 2016 reflects changes made to the methodology further described in our 2016 Annual Report on Form 10-K filed with the SEC on March 8, 2017 and quarterly earning presentations available on our investor relations website.

⁽²⁾ The presentation of Creation Cost for periods prior to December 31, 2016 reflects changes made to the methodology further described in our Fourth Quarter 2016 earnings presentation available on our investor relations website.

⁽³⁾ Gross Earning Assets excludes the pro-rata share of forecasted unlevered cash flows attributable to cash equity financing partners, allocated based on the estimated pro-rata split of cash flows. Because estimated cash distributions to our cash equity financing partners are deducted from Gross Earning Assets, so is a proportional share of the corresponding project level debt from Net Earning Assets.



Consolidated Financial Statement Summaries

(\$ in '000s, except per share amounts)	1Q15	2Q15	3Q15	4Q15	FY2015	1Q16	2Q16	3Q16	4Q16	FY2016	1Q17	2Q17
Income Statement												
Operating leases and incentives revenue	\$ 22,308	\$ 34,458	\$ 31,650	\$ 29,588	\$ 118,004	\$ 34,540	\$ 45,394	\$ 43,150	\$ 45,333	\$ 168,417	\$ 48,098	\$ 65,337
Solar energy systems and product sales	27,369	38,232	50,950	70,051	186,602	64,203	77,144	68,883	75,251	285,481	56,019	72,511
Total revenue	49,677	72,690	82,600	99,639	304,606	98,743	122,538	112,033	120,584	453,898	104,117	137,848
y/y growth						99%	69%	36%	21%	49%	5%	12%
Cost of operating leases and incentives	21,377	27,067	28.723	34,617	111,784	38,100	38.608	40.770	42,380	159,858	44,336	47.114
Cost of solar energy systems and product sales	25,330	34,624	46,468	62,329	168,751	57,512	61,600	57,264	63,005	239,381	49,431	60,938
Total COGS	46,707	61,691	75,191	96,946	280,535	95,612	100,208	98,034	105,385	399,239	93,767	108,052
y/y growth	,	.,	,	55,515		105%	62%	30%	9%	42%	-2%	8%
Gross margin from operating leases and incentives	4%	21%	9%	-17%	5%	-10%	15%	6%	7%	5%	8%	28%
Gross margin from system and product sales	7%	9%	9%	11%	10%	10%	20%	17%	16%	16%	12%	16%
S&M	24,926	33,976	45,382	41,193	145,477	43,188	43,716	40,192	35,685	162,781	31,676	32,784
R&D	2,287	2,492	2,240	2,638	9.657	2,463	2,373	2,458	2,905	10.199	2,996	3,710
G&A	20,306	19,677	21,486	22,973	84,442	23,248	23,614	21,331	24,184	92,377	24,621	25,230
Amortization of intangible assets	542	1,051	1,051	1,051	3,695	1,052	1,051	1,051	1,052	4,206	1,051	1,051
Total operating expenses	94,768	118,887	145,350	164,801	523,806	165,563	170,962	163,066	169,211	668,802	154,111	170,827
EBIT	(45,091)	(46,197)	(62,750)	(65,162)	(219,200)	(66,820)	(48,424)	(51,033)	(48,627)	(214,904)	(49,995)	(32,979)
Interest & other expense (income)	7,429	9,883	8,562	9,131	35,005	10,983	13,093	13,999	14,329	52,404	15,752	16,810
Tax expense (benefit)	-	(6,215)	903	13	(5,299)	-	3,210	9,936	22,847	35,993	7,338	15,453
Net loss	(52,520)	(49,865)	(72,215)	(74,306)	(248,906)	(77,803)	(64,727)	(74,968)	(85,803)	(303,301)	(73,084)	(65,242)
Net loss attributable to NCI and redeemable NCI	(34,525)	(57,405)	(69,447)	(59,283)	(220,660)	(90,937)	(97,370)	(91,846)	(114,835)	(394,988)	(85,811)	(90,364)
Net income (loss) attributable to common stockholder	(17,995)	7,540	(2,768)	(15,023)	(28,246)	13,134	32,643	16,878	29,032	91,687	12,727	25,122
Diluted EPS attributable to common stockholders	\$ (0.23)	\$ -	\$ (0.41)	\$ (0.15)	\$ (0.96)	\$ 0.13	\$ 0.31	\$ 0.16	\$ 0.27	\$ 0.87	\$ 0.12	\$ 0.23
Balance Sheet												
Cash, unrestricted	105,473	116,610	263,006	203,864	203,864	208,313	207,220	207,477	206,364	206,364	203,791	211,321
Solar energy systems, net	1,587,867	1,695,728	1,837,047	1,992,021	1,992,021	2,137,015	2,282,729	2,461,506	2,629,366	2,629,366	2,790,424	2,951,260
Non-recourse Debt	191,021	197,698	335,522	337,764	337,764	441,787	512,286	571,473	654,023	654,023	701,875	780,232
Lease Pass through Financing Obligation	196,343	206,713	126,997	156,898	156,898	147,560	144,174	143,298	143,781	143,781	143,922	145,118
Recourse Debt	48,675	140,024	133,294	197,000	197,000	191,000	242,400	244,000	244,000	244,000	247,400	247,000
Cash Flow												
Cash Flow from Operations	(2,316)	(42,286)	(27,330)	(33,334)	(105,266)	(77,395)	(21,018)	(28,818)	(23,349)	(150,580)	(29,107)	(4,350)
Cash Flow from Investing	(133,238)	(143,831)	(154,783)	(195,637)	(627,489)	(169,652)	(176,028)	(200,012)	(199,420)	(745,112)	(170,759)	(190,431)
Cash Flow from Financing	88,873	197,254	328,509	169,829	784,465	251,496	195,953	229,087	221,656	898,192	197,293	202,311
Proceeds from NCI	59,341	96,321	60,062	59,980	275,704	154,944	84,677	182,586	151,335	573,542	162,565	140,980
Proceeds from Non-Recourse Debt	-	10,200	139,800	9,400	159,400	106,400	83,346	60,074	85,846	335,666	38,225	161,300
Additional items												
Depreciation & Amortization	15,429	17,244	18,386	20,314	71,373	21,596	24,968	27,006	30,535	104,105	31,710	33,572
Stock Based Compensation (SBC)	3,220	3,201	4,006	5,396	15,823	3,809	4,838	5,379	4,697	18,723	5,874	5,515
COGS - operating leases and incentives SBC	49	248	545	807	1,649	207	632	711	489	2,039	751	1,110
COGS - system sales and product sales SBC	77	35	61	63	236	81	117	86	125	409	114	156
S&M SBC	427	1,209	1,656	1,950	5,242	1,618	1,890	2,484	1,839	7,831	1,917	807
R&D SBC	62	64	1	78	205	97	149	115	154	515	149	186
G&A SBC	2,605	1,645	1,743	2,498	8,491	1,806	2,050	1,983	2,090	7,929	2,943	3,256
Other Adjustments for Creation Costs	000	1 700	4 74 4	4.000		4 575	4 705	4 704	4 740	0.700	4 707	700
S&M: Amortization of intangibles	639	1,798	1,714	1,603	5,754	1,575	1,705	1,731	1,749	6,760	1,797	708
G&A: Amortization of intangibles Other Adjustments	395	375	331 1,057	310	1,411 1,057	300 2,393	302	287	468	1,357 2,393	303	297
Note: Numbers may not sum due to rounding	-	-	1,037	- 1	1,037	2,333	-	-	- 1	2,090	·	-

Note: Numbers may not sum due to rounding.