UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 or 15(d) of The Securities Exchange Act of 1934

Date of Report (Date of earliest event reported) August 5, 2021

Sunrun Inc.

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation)

001-37511

(Commission File Number)

26-2841711

(IRS Employer Identification No.)

225 Bush Street, Suite 1400 San Francisco, California 94104 (Address of principal executive offices, including zip code)

(415) 580-6900

(Registrant's telephone number, including area code)

Not applicable

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- П Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
 - Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
 - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, \$0.0001 par value per share	RUN	Nasdaq Global Select Market

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company $\ \square$

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Item 2.02 Results of Operations and Financial Condition.

On August 5, 2021, Sunrun Inc. (the "Company") issued a press release announcing its financial results for the quarter ended June 30, 2021. In the press release, the Company also announced that it would be holding a conference call on August 5, 2021 to discuss its financial results for the quarter ended June 30, 2021. The full text of the press release is furnished herewith as Exhibit 99.1 and is incorporated herein by reference.

The information set forth in this Item 2.02, including Exhibit 99.1, shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such a filing.

Item 9.01 Financial Statements and Exhibits.

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Exhibit No. Description

Press release issued by Sunrun Inc. dated August 5, 2021.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

SUNRUN INC.

By: /s/ Jeanna Steele

Jeanna Steele General Counsel

Date: August 5, 2021

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Sunrun Reports Second Quarter 2021 Financial Results

Customer Additions of 26,110 in Q2, Bringing Total Customers to 599,743, 19% year-over-year growth in Customers pro-forma for Vivint Solar

Increasing Full-Year Growth Guidance to 30%

Customer orders accelerated in Q2, increasing more than 25% quarter-over-quarter

Annual Recurring Revenue of \$747 Million with Average Contract Life Remaining of 17 years

Net Earning Assets of \$4.5 billion, including \$858 million in Total Cash

Networked Solar Energy Capacity of 4.2 Gigawatts

SAN FRANCISCO, August 5, 2021 -- Sunrun (Nasdaq: RUN), the nation's leading provider of residential solar, storage and energy services, today announced financial results for the second guarter ended June 30, 2021.

"Consumers are seeking clean, affordable, resilient energy sources now more than ever. This quarter sales volumes accelerated to new records and we delivered record installations in both our direct and channel businesses. We are meeting this need while investing in our differentiated service offering, including virtual power plants and integration with electric vehicles," said Lynn Jurich, Sunrun's Chief Executive Officer and co-founder. "Our incredible team is tackling climate change while building a stronger, more resilient grid that puts customers at the center."

"We remain on track to deliver a break-out year and are increasing our full-year growth guidance to 30%," said Tom vonReichbauer, Sunrun's Chief Financial Officer. "Given the advantages of our broad-reach and multi-channel strategy, our team is capturing the accelerating consumer interest, while executing the ongoing integration of Vivint Solar and navigating a dynamic supply chain environment."

Growth & Market Leadership

The growth opportunity for the solar industry is massive. Today, only 3.5% of the 77 million addressable homes in the US have solar. The US residential electricity market is over \$187 billion per year and ongoing utility spending has resulted in escalating retail rates, increasing our value proposition and expanding our addressable market. Households that adopt electric vehicles consume approximately double the amount of electricity, increasing our market opportunity and value proposition even further. In addition to delivering a superior electricity service, we are increasingly working to network our dispatchable solar and battery systems to provide resources to the grid, such as virtual power plants, to also serve the \$120 billion annual market for utility capex. These virtual power plants offer greater potential for resiliency and precision than bulky centralized infrastructure.

Owing to network effects and density advantages, increasing operating scale efficiencies, growing brand strength, capital raising capabilities, and advanced product and service offerings, we believe Sunrun will continue to expand our leadership position. Here are a few highlights from the last quarter:

- In 2021 Sunrun now expects to accelerate its growth rate to 30%, an increase from the prior guidance of 25% to 30%. This growth is from a baseline scale that's already twice the next competitor. Sunrun's expanding customer value proposition, growing brand strength, differentiated talent brand and increasing competitive advantages are delivering share gains.
- Severe weather caused by climate change continues to uncover vulnerabilities with the electric grid's aging infrastructure, leaving millions of people without power. Sunrun has now installed over 23,000 solar and battery systems nationwide, which offer homeowners the ability to power through multiday outages with clean and reliable home energy. Solar and battery systems also optimize when power is purchased or supplied to the grid, helping manage constraints on the grid during peak times. Installation volumes and attachment rates of batteries have increased again in Q2 to a record level. We continue to expect battery installations to increase more than 100% in 2021 compared to the prior year.



- We are delivering increased value to channel partners from our platform. This quarter we set another all-time record in volume in our channel business. Sunrun grew the selective group of partners we work with by over 15% in Q2 compared to the prior quarter. Nearly all of the new partners have agreed to exclusive agreements to sell Sunrun's solar service offering.
- Sunrun's new homes business continues to gain momentum and scale, with additional home builders selecting Sunrun as their preferred partner during
 the second quarter. Our pipeline of new homes continues to expand, spanning hundreds of communities which have been awarded or are already under
 construction. We grew this segment by more than 75% in the second quarter compared to the prior year, pro-forma for Vivint Solar, and are now working
 with over 20 of the top 30 homebuilders in California. Sunrun has increased its market share in this segment from less than 5% two years ago to well
 above 20% today.
- Legislators are recognizing that to decarbonize the economy, we must transition more household energy consumption to electricity. In July, Senator
 Heinrich introduced the Zero-Emission Homes Act which seeks to make household electrification easy and affordable through rebates of up to \$10,000
 per household for modern, zero emission electric appliances. Efforts to accelerate electrification turbocharge the fight against climate change while also
 helping to create millions of good-paying jobs across the country. Further home electrification has positive flywheel effects for Sunrun's business,
 expanding our TAM, increasing the size of home solar and battery systems, and increasing the value of a managed portfolio of distributed energy assets.
- Policy makers also remain focused on extending renewable energy incentives as they recognize the importance of investing in clean energy as a way to
 address climate change, create jobs and improve the resilience of our energy infrastructure. Following the two-year extension of the Investment Tax
 Credit (ITC) in December 2020, President Biden has proposed a 10-year extension of the ITC, expected to be included in the budget reconciliation
 package later this year. The ITC has a proven track record of bipartisan support given the economic and environmental benefits.

Innovation & Differentiation

The world has the technologies to move to a decentralized energy architecture today. Home solar and batteries can operate economically at small scale and can therefore be located where energy is consumed, leveraging the built environment instead of relying on expensive, centralized infrastructure whose design specifications do not meet today's weather reality. Sunrun is effectuating this transition through continued business model innovation and a superior customer experience. We provide fixed-rate solar as a service subscriptions, whole-home backup power capabilities, and participation in virtual power plants. We are investing in efforts to further electrify the home, including electric vehicle charging infrastructure and converting gas appliances to electric. These efforts will increase Sunrun's share of the home energy wallet and enhance our value to customers. The following recent developments highlight our innovation and increasing differentiation:

- Homes with electric vehicles consume approximately double the amount of electricity. Home solar and batteries are needed to meet this increased strain on the electric system and Sunrun is well positioned to be the provider of these services given our expertise managing and installing at-home energy infrastructure, our national footprint, and reputation as a trusted provider of clean energy services. We continue to innovate and set the stage for increased customer value and electricity usage by building larger systems and offering additional services. In May we announced a partnership with Ford to be the preferred installer for Ford Intelligent Backup Power, Ford's Charge Station and home integration system, debuting with the all-electric F-150 Lightning. Sunrun co-developed the bi-directional inverter technology with Ford that can dispatch power back to the home, and Sunrun has been selected to distribute and install this technology. The F-150 Lightning can serve as a reliable home backup energy source by dispatching power to the home during a power outage event. Through this partnership, customers will also be provided with the opportunity to install a Sunrun solar and battery system on their home, enabling them to power their household with clean, affordable energy and charge their F-150 Lightning with the power of the sun.
- Our business development and policy teams are actively educating more utilities and grid operators on the valuable services networked distributed
 energy resources can provide. Sunrun has already forged 12 virtual power plant opportunities and has continued growing our pipeline. We have over \$75
 million in expected revenue from grid service opportunities that have been awarded or are in late-stage discussions. These opportunities provide
 incremental recurring revenue and offer an enhanced customer value proposition while also further



differentiating Sunrun's offering from companies that lack the scale, network density, and technical capabilities to serve this market. We estimate that over 10% of geographies we serve today have beachhead virtual power plant opportunities in place, which is expected to expand to over 50% of our geographies in the coming years.

- In July, under a program approved by the Hawaii Public Utilities Commission, Hawaiian Electric launched an incentive for homeowners to expand their solar systems and add a battery, or simply to add a battery to an existing solar system. The program aims to procure 50 MWs of capacity to meet the void left by a retiring fossil fuel power plant, further recognizing that distributed solar and batteries are a valuable resource to the grid. The Hawaii Commission is encouraging customers to install batteries so as to keep their own lights on, as well as prevent system-wide blackouts. This is just one more instance proving that clean, distributed energy resources can and should replace fossil fuel power across the United States.
- Government leaders and agencies are focusing on ways to accelerate solar adoption by streamlining permitting and interconnection processes. Permitting and interconnection delays can stall residential solar projects by 3 to 6 months and add thousands of dollars of costs to each project. Sunrun has been an early collaborator and champion in helping develop an industry-wide web-based solar permitting tool called SolarAPP. Today, over 30% of our volume is located in areas where local building departments are evaluating SolarAPP or have already adopted online and instantaneous permitting, including testing in parts of Arizona, California, Maryland, Texas and South Carolina. Early results from jurisdictions that have adopted SolarAPP have seen more than a 50% reduction in the time spent to review solar permit applications. In July, the Department of Energy Secretary Granhom stressed the importance of SolarAPP. Funding to accelerate development and adoption was recently included in the latest State of California budget in addition to the recent federal appropriations bill.

ESG Efforts: Embracing Sustainability & Investing in Communities

Sunrun's mission is to create a planet run by the sun and build an affordable energy system that combats climate change and provides energy access for all. We proactively serve all stakeholders: our customers, our employees, the communities in which we operate, and our business and financial partners. Investing in our people and providing meaningful career opportunities is critical to our success. As the country embarks on upgrading infrastructure and rewiring our buildings, the demand for skilled workers will increase substantially. We are focused on developing a differentiated talent brand and providing opportunities to train workers to be part of the clean energy economy. The following recent developments highlight our commitment to sustainability, investing in people, and investing in our communities:

- Sunrun's scale and market leadership continues to attract the best talent in the industry. Sunrun has grown its workforce by more than 25% since the beginning of the year, creating well-paying jobs in hundreds of communities across the country, and setting the foundation for accelerated growth.
- We remain committed to building a differentiated talent brand. We continue to invest in our people and have expanded the Sunrun Academy efforts to increase career advancement opportunities. As part of this initiative, Sunrun launched a program to further the development of our people whereby all employees have access to an expanded tuition reimbursement program to build skills needed for their career. This program will help us train the next leaders, especially with critical in-demand skills like electrical work. In Q2 we expanded our partnerships with the Department of Defense's SkillBridge program to provide opportunities for servicemen and women returning from active duty while also establishing a new relationship with the Home Builders Institute to provide industry career pathways to transitioning service members.
- In April, Sunrun unveiled sustainability goals in its fourth annual Impact Report. These goals include offsetting more than 600 million metric tons of carbon
 emissions from the systems we will deploy over the next decade. We also set a goal to achieve net zero carbon emissions from our operations by 2040,
 to transition our vehicle fleet to one third electric or hybrid within five years, and to deploy at least 500 megawatts of solar to lower-income people across
 the country by 2030.
- The solar systems we deployed in Q2 are expected to prevent the emission of 4.1 million metric tons of CO2 over the next thirty years. Over the last twelve months, Sunrun's systems are estimated to have offset more than 2.5 million metric tons of CO2.



Key Operating Metrics

In the second quarter of 2021, Customer Additions were 26,110, including 21,894 Subscriber Additions. As of June 30, 2021, Sunrun had 599,743 Customers, including 520,891 Subscribers.

Annual Recurring Revenue from Subscribers was \$747 million as of June 30, 2021. The Average Contract Life Remaining of Subscribers was 17.2 years as of June 30, 2021.

Subscriber Value was \$34,519 in the second quarter of 2021 while Creation Cost was \$28,945. Net Subscriber Value was \$5,574 in the second quarter of 2021. Net Subscriber Margin was lower than in prior periods given our accelerating sales activities and the upfront timing of cost recognition, as many costs are incurred ahead of installation volume recognition. The company estimates that Net Subscriber Margin would be \$8,039 pro-forma for adjusting for these growth-related timing effects.

Total Value Generated was \$122 million in the second guarter of 2021.

Gross Earning Assets as of June 30, 2021 were \$8.6 billion. Net Earning Assets were \$4.5 billion, which includes \$858 million in total cash, as of June 30, 2021.

Solar Energy Capacity Installed was 185.6 Megawatts in the second quarter of 2021. Solar Energy Capacity Installed for Subscribers was 157.1 Megawatts in the second quarter of 2021.

Networked Solar Energy Capacity was 4,238 Megawatts as of June 30, 2021. Networked Solar Energy Capacity for Subscribers was 3,708 Megawatts as of June 30, 2021.

Outlook

Management now expects Solar Energy Capacity Installed growth to be 30% for the full-year 2021, pro-forma for Vivint Solar, an increase from the prior guidance range of 25% to 30% growth.

Total Value Generated is now expected to be in a range of \$700-750 million for the full-year 2021, which has been adjusted primarily because of the effects of accelerating growth and timing of cost recognition.

Management continues to expect cost synergies derived from the acquisition of Vivint Solar to be approximately \$120 million in run-rate synergies by the end of 2021.

Second Quarter 2021 GAAP Results

Total revenue was \$401.2 million in the second quarter of 2021, up \$219.9 million, or 121%, from the second quarter of 2020. Customer agreements and incentives revenue was \$219.5 million, an increase of \$113.4 million, or 107%, compared to the second quarter of 2020. Solar energy systems and product sales revenue was \$181.7 million, an increase of \$106.5 million, or 142%, compared to the second quarter of 2020.

Total cost of revenue was \$328.9 million, an increase of 124% year-over-year. Total operating expenses were \$542.9 million, an increase of 105% year-over-year.

Included in operating costs for the second quarter of 2021 were \$12.4 million of non-recurring expenses, including \$9.1 million in expenses related to litigation along with \$3.4 million in restructuring costs related to the acquisition of Vivint Solar. Operating costs also include stock-based compensation expenses of \$43.5 million in the second guarter of 2021.

Consistent with purchase accounting standards under GAAP, the fair value of outstanding equity awards for Vivint Solar employees was reevaluated upon the closing of the acquisition, which resulted in a step-up of the value of such awards, which will result in an increase to non-cash stock-based compensation expense until such awards have fully vested. Additionally, the value of Solar Energy Systems was recorded based on a fair value assessment, which was approximately \$1.1 billion higher than the book value at the date of the acquisition, and will result in additional non-cash depreciation expense over the estimated useful life of the assets, partially offset by a write-off of Vivint Solar's Cost to Obtain Customer Agreements.



Net loss attributable to common stockholders was \$41.2 million, or \$0.20 per share, in the second quarter of 2021.

Financing Activities

As of August 5, 2021, closed transactions and executed term sheets provide us expected tax equity and project debt capacity to fund over 430 megawatts of Solar Energy Capacity Installed for Subscribers beyond what was deployed through the end of the second quarter of 2021.

Leadership Changes

In a separate press release issued today, Sunrun announced that Co-Founder and CEO Lynn Jurich will transition to Executive Co-Chair of the Board, joining Edward Fenster; Mary Powell, a current Sunrun Director and former President and CEO of Green Mountain Power, will become the Company's next CEO, effective August 31, 2021. The press release and additional information is available on the Company's investor relations website at investors.sunrun.com.

Conference Call Information

Sunrun is hosting a conference call for analysts and investors to discuss its second quarter 2021 results and business outlook at 2:00 p.m. Pacific Time today, August 5, 2021. A live audio webcast of the conference call along with supplemental financial information will be accessible via the "Investor Relations" section of Sunrun's website at https://investors.sunrun.com. The conference call can also be accessed live over the phone by dialing 877-407-5989 (toll-free) or 201-689-8434 (international). An audio replay will be available following the call on the Sunrun Investor Relations website for approximately one month.

About Sunrun

Sunrun Inc. (Nasdaq: RUN) is the nation's leading home solar, battery storage, and energy services company. Founded in 2007, Sunrun pioneered home solar service plans to make local clean energy more accessible to everyone for little to no upfront cost. Sunrun's innovative home battery solution brings families affordable, resilient, and reliable energy. The company can also manage and share stored solar energy from the batteries to provide benefits to households, utilities, and the electric grid while reducing our reliance on polluting energy sources. For more information, please visit www.sunrun.com.

Forward Looking Statements

This communication contains forward-looking statements related to Sunrun (the "Company") within the meaning of Section 27A of the Securities Act of 1933, and Section 21E of the Securities Exchange Act of 1934 and the Private Securities Litigation Reform Act of 1995. Such forward-looking statements include, but are not limited to, statements related to: the impact of COVID-19 on the Company and its business and operations; the Company's leadership team; the Company's financial and operating guidance and expectations; the Company's business plan, market leadership, competitive advantages, operational and financial results and metrics (and the assumptions related to the calculation of such metrics); the Company's momentum in the company's business strategies, expectations regarding market share, customer value proposition, market penetration, financing activities, financing capacity, product mix, and ability to manage cash flow and liquidity, the growth of the solar industry, the Company's ability to manage supply chains and workforce, factors outside of the Company's control such as macroeconomic trends, public health emergencies, natural disasters, and the impacts of climate change; the legislative and regulatory environment of the solar industry; and expectations regarding the Company's storage and energy services businesses, the Company's acquisition of Vivint Solar (including cost synergies), the Company's partnership with Ford, anticipated emissions reductions due to utilization of the Company's solar systems, expectations regarding the growth of home electrification, electric vehicles, virtual power plants, and distributed energy resources. These statements are not guarantees of future performance; they reflect the Company's current views with respect to future events and are based on assumptions and estimates and are subject to known and unknown risks, uncertainties and other factors that may cause actual results, performance or achievements to be materially different from expectations or results projected or implied by forward-looking statements. The risks and uncertainties that could cause the Company's results to differ materially from those expressed or implied by such forward-looking statements include: the impact of COVID-19 on the Company and its business and operations; the successful integration of Vivint Solar; the Company's leadership team and ability to retract and retain key employees; the availability of additional financing on acceptable terms; changes in the retail prices of traditional utility generated electricity; worldwide economic conditions, including slow or negative growth rates in global and domestic economies and weakened consumer confidence and

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spending; 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, batteries, and other components and raw materials; the Company's ability to attract and retain the Company's relationships with third parties, including the Company's solar partners; the Company's continued ability to manage costs associated with solar service offerings; the Company's business plan and the Company's ability to effectively manage the Company's growth and labor constraints; the Company's ability to meet the covenants in the Company's investment funds and debt facilities; factors impacting the solar industry generally, an and such other risks and uncertainties identified in the reports that we file with the U.S. Securities and Exchange Commission from time to time. All forward-looking statements used herein are based on information available to us as of the date hereof, and we assume no obligation to update publicly these forward-looking statements for any reason, except as required by law.

Citations to industry and market statistics used herein may be found in our Investor Presentation, available via the "Investor Relations" section of Sunrun's website at https://investors.sunrun.com.



Consolidated Balance Sheets (In Thousands)

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Current liabilities: \$ 277,75 \$ 207,411 Accounts payable to noncontrolling interests and redeemable noncontrolling interests 33,421 (as,227) Accrued expenses and other liabilities 312,746 (as,251) Accrued expenses and other liabilities 312,746 (as,251) Deferred revenue, current portion 8,216 (as,251) Deferred grants, current portion 8,216 (as,251) Finance lease obligations, current portion 10,612 (as,251) Line of credit 217,284 (as,252) Non-recourse debt, current portion 128,305 (as,252) 195,308 (as,252) Pass-through financing obligation, current portion 11,910 (as,252) 19,308 (as,252) Pass-through financing obligation, current portion 20,328 (as,252) 13,269 (as,252) Deferred grants, net of current portion 20,228 (as,252) 13,269 (as,252) Elinance lease obligations, net of current portion 38,428 (as,252) 12,229 (as,252) Convertible senior notes 389,482 (as,252) 12,229 (as,252) Convertible senior notes 389,482 (as,252) 22,224 (as,252) Pass-through financing obligation, net of current portion 4,874,487 (as,274) 4,374,449 (as,274)	Total assets	\$		\$		
Accounts payable \$ 277,775 \$ 207,414 Distributions payable to nonontrolling interests and redeemable noncontrolling interests 33,421 28,627 Accound expenses and other liabilities 312,46 325,614 Deferred revenue, current portion 113,959 108,452 Deferred grants, current portion 8,216 8,251 Finance lease obligations, current portion 10,612 11,037 Finance lease obligations, current portion 128,305 195,038 Pass-through financing obligation, current portion 128,305 195,038 Pass-through financing obligation, current portion 72,234 690,824 Deferred revenue, net of current portion 722,234 690,824 Deferred grants, net of current portion 208,285 213,289 Line of credit 20,256 213,289 Convertible senior notes 389,482 — Convertible senior notes 389,482 — Convertible senior notes 389,482 — Other liabilities 230,263 28,884 Other liabilities 230,263 28,884	Liabilities and total equity					
Distributions payable to noncontrolling interests and redeemable noncontrolling interests 33,421 26,627 Accrued expenses and other liabilities 312,746 325,614 Deferred greaths, current portion 113,959 108,452 Deferred grants, current portion 8,216 8,251 Finance lease obligations, current portion 10,612 11,037 Line of credit 217,284 — Non-recourse debt, current portion 128,305 195,036 Pass-through financing obligation, current portion 16,791 18,898 Total current liabilities 1,119,109 90,356 Deferred revenue, net of current portion 28,285 213,289 Finance lease obligations, net of current portion 208,285 213,289 Finance lease obligations, net of current portion 10,295 1,292 Convertible senior notes 389,482 — Non-recourse debt, net of current portion 320,291 320,496 Other liabilities 230,363 286,884 Deferred tax illustrities 62,284 81,905 Other liabilities 7,996,730	Current liabilities:					
Distributions payable to noncontrolling interests and redeemable noncontrolling interests and cheer iliabilities 33,421 26,627 Accrued expenses and other liabilities 312,746 325,614 Deferred grants, current portion 113,959 108,452 Deferred grants, current portion 8,216 8,251 Finance lease obligations, current portion 10,612 11,037 Line of credit 217,284 — Non-recourse debt, current portion 128,305 195,036 Pass-through financing obligation, current portion 16,791 16,898 Total current liabilities 1,119,109 90,356 Deferred revenue, net of current portion 208,285 213,269 Deferred grants, net of current portion 208,285 213,269 Finance lease obligations, net of current portion 10,295 12,292 Line of credit — 230,660 Convertible senior notes 389,482 — Non-recourse debt, current portion 320,291 323,496 Other liabilities 230,683 28,684 Other liabilities 230,686 81,90	Accounts payable	\$	277,775	\$	207,441	
Deferred revenue, current portion 113,959 108,452 Deferred grants, current portion 8,216 8,251 Finance lease obligations, current portion 10,612 11,037 Line of credit 217,284 — Non-recourse debt, current portion 128,305 195,036 Pass-through financing obligation, current portion 16,791 15,898 Total current liabilities 1,119,109 901,356 Deferred revenue, net of current portion 208,285 213,269 Finance lease obligations, net of current portion 208,285 213,269 Finance lease obligations, net of current portion 208,285 213,269 Finance lease obligations, net of current portion 10,295 12,929 Line of credit — 230,660 Convertible senior notes 389,482 — Non-recourse debt, net of current portion 380,291 323,496 Other liabilities 230,281 323,496 Other liabilities 52,224 81,905 Total liabilities 7,936,730 7,993,572 Redeemable noncontrol	Distributions payable to noncontrolling interests and redeemable noncontrolling interests					
Deferred revenue, current portion 113,959 108,452 Deferred grants, current portion 8,216 8,251 Finance lease obligations, current portion 10,612 11,037 Line of credit 217,284 — Non-recourse debt, current portion 128,305 195,036 Pass-through financing obligation, current portion 16,791 16,898 Total current liabilities 1,119,109 901,356 Deferred revenue, net of current portion 722,224 690,824 Deferred grants, net of current portion 208,285 213,269 Finance lease obligations, net of current portion 208,285 213,269 Finance lease obligations, net of current portion 389,482 — Convertible senior notes 389,482 — Non-recourse debt, net of current portion 320,263 284,844 Pass-through financing obligation, net of current portion 320,291 323,496 Deferred tax liabilities 62,284 81,905 Total liabilities 7,936,730 7,093,722 Redeemable noncontrolling interests 599,313 560,4	Accrued expenses and other liabilities		312,746		325.614	
Deferred grants, current portion 8,216 8,251 Finance lease obligations, current portion 10,612 11,037 Line of credit 217,284 — Non-recourse debt, current portion 128,305 195,036 Pass-through financing obligation, current portion 16,791 16,898 Total current liabilities 1,119,109 901,356 Deferred revenue, net of current portion 722,234 690,824 Deferred grants, net of current portion 208,285 213,269 Finance lease obligations, net of current portion 10,295 12,929 Line of credit — 200,660 Convertible senior notes 389,482 — Non-recourse debt, net of current portion 4,874,487 4,370,449 Pass-through financing obligation, net of current portion 320,291 323,496 Other liabilities 230,263 268,684 Deferred tax liabilities 7,936,730 7,093,752 Redeemable noncontrolling interests 599,313 560,461 Total stockholders' equity 6,156,457 6,077,911	Deferred revenue, current portion		113,959		108,452	
Finance lease obligations, current portion 10,612 11,037 Line of credit 217,284 — Non-recourse debt, current portion 128,305 195,036 Pass-through financing obligation, current portion 16,791 16,888 Total current liabilities 1,119,109 901,356 Deferred revenue, net of current portion 722,234 690,824 Deferred grants, net of current portion 208,285 213,269 Line of credit — 230,660 Convertible senior notes 389,482 — Non-recourse debt, net of current portion 4,874,487 4,370,449 Pass-through financing obligation, et of current portion 320,263 268,684 Other liabilities 320,263 268,684 Deferred tax liabilities 7,936,730 7,093,572 Redeemable noncontrolling interests 599,313 560,461 Total stochloders' equity 6,156,457 6,079,911 Noncontrolling interests 6,56,457 6,079,911 Noncontrolling interests 6,882,793 66,099,999 Total equity <td>Deferred grants, current portion</td> <td></td> <td></td> <td></td> <td></td>	Deferred grants, current portion					
Non-recourse debt, current portion 128,305 195,036 Pass-through financing obligation, current portion 16,791 16,898 Total current liabilities 1,119,109 901,356 Deferred revenue, net of current portion 722,234 690,825 Deferred grants, net of current portion 208,285 213,269 Finance lease obligations, net of current portion 10,295 12,929 Line of credit — 230,660 Convertible senior notes 389,482 — Non-recourse debt, net of current portion 389,482 — Pass-through financing obligation, net of current portion 320,291 323,496 Other liabilities 230,263 268,684 Deferred tax liabilities 7,936,730 7,093,572 Redeemable noncontrolling interests 599,313 560,461 Total stockholders' equity 6156,457 6,077,911 Noncontrolling interests 650,999 Total equity 689,999 6728,910	Finance lease obligations, current portion		10,612			
Pass-through financing obligation, current portion 16,791 16,898 Total current liabilities 1,119,109 901,356 Deferred revenue, net of current portion 722,234 690,824 Deferred grants, net of current portion 208,285 213,269 Finance lease obligations, net of current portion 10,95 12,929 Finance lease obligations, net of current portion 389,482 — Convertible senior notes 389,482 — Non-recourse debt, net of current portion 4,874,487 4,370,449 Pass-through financing obligation, net of current portion 320,291 323,496 Other liabilities 230,263 288,684 Deferred tax liabilities 62,884 81,905 Total liabilities 7,936,730 7,093,572 Redeemable noncontrolling interests 599,313 560,461 Total stockholders' equity 6,156,457 6,077,911 Noncontrolling interests 736,336 650,999 Total equity 6,892,793 6,728,910	Line of credit		217,284		_	
Total current liabilities 1,19,109 901,356 Deferred revenue, net of current portion 722,234 690,824 Deferred grants, net of current portion 208,285 213,269 Finance lease obligations, net of current portion 10,295 12,929 Line of credit 230,660 - Convertible senior notes 389,482 - Non-recourse debt, net of current portion 4,874,487 4,370,449 Pass-through financing obligation, net of current portion 320,291 323,496 Other liabilities 230,263 268,684 Deferred tax liabilities 7,936,73 7,093,75 Total liabilities 599,313 560,461 Redeemable noncontrolling interests 599,313 560,461 Total stockholders' equity 6,156,457 6,077,911 Noncontrolling interests 736,336 650,999 Total equity 6,892,793 6,728,910	Non-recourse debt, current portion		128,305		195,036	
Deferred revenue, net of current portion 722,234 690,824 Deferred grants, net of current portion 208,285 213,269 Finance lease obligations, net of current portion 10,295 12,929 Line of credit — 230,660 Convertible senior notes 389,482 — Non-recourse debt, net of current portion 4,874,487 4,370,449 Pass-through financing obligation, net of current portion 320,291 323,496 Other ilabilities 230,263 268,684 Deferred tax liabilities 62,284 81,905 Total liabilities 7,936,730 7,093,572 Redeemable noncontrolling interests 599,313 560,461 Total stockholders' equity 6,156,457 6,077,911 Noncontrolling interests 736,336 650,999 Total equity 6,892,793 6,728,910	Pass-through financing obligation, current portion		16,791		16,898	
Deferred grants, net of current portion 208,285 213,269 Finance lease obligations, net of current portion 10,295 12,929 Line of credit — 230,660 Convertible senior notes 389,482 — Non-recourse debt, net of current portion 4,874,487 4,370,449 Pass-through financing obligation, net of current portion 320,291 323,496 Other liabilities 230,263 268,684 Deferred tax liabilities 62,284 81,905 Total liabilities 7,936,730 7,093,572 Redeemable noncontrolling interests 599,313 560,461 Total stockholders' equity 6,156,457 6,077,911 Noncontrolling interests 736,336 650,999 Total equity 6,892,793 6,728,910	Total current liabilities		1,119,109		901,356	
Finance lease obligations, net of current portion 10,295 12,929 Line of credit — 230,660 Convertible senior notes 389,482 — Non-recourse debt, net of current portion 4,874,487 4,370,449 Pass-through financing obligation, net of current portion 320,291 323,496 Other liabilities 230,263 268,684 Deferred tax liabilities 62,224 81,905 Total liabilities 7,936,730 7,093,572 Redeemable noncontrolling interests 599,313 560,461 Total stockholders' equity 6,156,457 6,077,911 Noncontrolling interests 736,336 650,999 Total equity 6,892,793 6,728,910	Deferred revenue, net of current portion		722,234		690,824	
Line of credit — 230,660 Convertible senior notes 389,482 — Non-recourse debt, net of current portion 4,874,487 4,370,449 Pass-through financing obligation, net of current portion 320,291 323,496 Other liabilities 230,263 268,684 Deferred tax liabilities 62,284 81,905 Total liabilities 7,936,730 7,935,72 Redeemable noncontrolling interests 599,313 560,461 Total stockholders' equity 6,156,457 6,077,911 Noncontrolling interests 736,336 650,999 Total equity 6,892,793 6,728,910	Deferred grants, net of current portion		208,285		213,269	
Convertible senior notes 389,482 — Non-recourse debt, net of current portion 4,874,487 4,370,449 Pass-through financing obligation, net of current portion 320,291 323,496 Other liabilities 230,263 268,684 Deferred tax liabilities 62,284 81,905 Total liabilities 7,936,730 7,935,722 Redeemable noncontrolling interests 599,313 560,461 Total stockholders' equity 6,156,457 6,077,911 Noncontrolling interests 736,336 650,999 Total equity 6,892,793 6,728,910	Finance lease obligations, net of current portion		10,295		12,929	
Non-recourse debt, net of current portion 4,874,487 4,370,449 Pass-through financing obligation, net of current portion 320,291 323,496 Other liabilities 230,263 268,684 Deferred tax liabilities 62,284 81,905 Total liabilities 7,936,730 7,093,572 Redeemable noncontrolling interests 599,313 560,461 Total stockholders' equity 6,156,457 6,077,911 Noncontrolling interests 736,336 650,999 Total equity 6,892,793 6,728,910	Line of credit		_		230,660	
Pass-through financing obligation, net of current portion 320,291 323,496 Other liabilities 230,263 268,684 Deferred tax liabilities 62,284 81,905 Total liabilities 7,936,730 7,093,572 Redeemable noncontrolling interests 599,313 560,461 Total stockholders' equity 6,156,457 6,077,911 Noncontrolling interests 736,336 650,999 Total equity 6,892,793 6,728,910	Convertible senior notes		389,482		_	
Other liabilities 230,263 268,684 Deferred tax liabilities 62,284 81,905 Total liabilities 7,936,730 7,093,572 Redeemable noncontrolling interests 599,313 560,461 Total stockholders' equity 6,156,457 6,077,911 Noncontrolling interests 736,336 650,999 Total equity 6,892,793 6,728,910	Non-recourse debt, net of current portion		4,874,487		4,370,449	
Deferred tax liabilities 62.284 81,905 Total liabilities 7,936,730 7,093,572 Redeemable noncontrolling interests 599,313 560,461 Total stockholders' equity 6,156,457 6,077,911 Noncontrolling interests 736,336 650,999 Total equity 6,892,793 6,728,910	Pass-through financing obligation, net of current portion		320,291		323,496	
Total liabilities 7.936,730 7.933,720 Redeemable noncontrolling interests 599,313 560,461 Total stockholders' equity 6,156,457 6,077,911 Noncontrolling interests 736,336 650,999 Total equity 6,892,793 6,728,910	Other liabilities		230,263		268,684	
Redeemable noncontrolling interests 599,313 560,461 Total stockholders' equity 6,156,457 6,077,911 Noncontrolling interests 736,336 650,999 Total equity 6,892,793 6,728,910	Deferred tax liabilities	,	62,284		81,905	
Total stockholders' equity 6,156,457 6,077,911 Noncontrolling interests 736,336 650,999 Total equity 6,892,793 6,728,910	Total liabilities		7,936,730		7,093,572	
Noncontrolling interests 736,336 650,999 Total equity 6,892,793 6,728,910	Redeemable noncontrolling interests		599,313		560,461	
Total equity 6,892,793 6,728,910	Total stockholders' equity		6,156,457		6,077,911	
3,23,20	Noncontrolling interests		736,336		650,999	
Total liabilities, redeemable noncontrolling interests and total equity \$ 15,428,836 \$ 14,382,943	Total equity		6,892,793		6,728,910	
	Total liabilities, redeemable noncontrolling interests and total equity	\$	15,428,836	\$	14,382,943	



Consolidated Statements of Operations (In Thousands, Except Per Share Amounts)

	Three Months Ended June 30,				Six Months Ended June 30,			
		2021		2020		2021		2020
Revenue:								
Customer agreements and incentives	\$	219,474	\$	106,095	\$	394,070	\$	205,219
Solar energy systems and product sales		181,692		75,199		341,890		186,806
Total revenue		401,166		181,294		735,960		392,025
Operating expenses:								
Cost of customer agreements and incentives		177,339		83,422		337,616		161,699
Cost of solar energy systems and product sales		151,588		63,746		285,670		155,344
Sales and marketing		144,599		69,701		270,712		139,971
Research and development		5,150		4,971		11,022		9,017
General and administrative		62,916		41,756		148,546		69,830
Amortization of intangible assets		1,343		1,167		2,688		2,650
Total operating expenses		542,935		264,763		1,056,254		538,511
Loss from operations		(141,769)		(83,469)		(320,294)		(146,486)
Interest expense, net		(74,999)		(50,721)		(149,269)		(100,645)
Other (expenses) income, net		(11,553)		(148)		22,794		(98)
Loss before income taxes		(228,321)		(134,338)		(446,769)		(247,229)
Income tax (benefit) expense		(14,912)		211		(29,038)		(3,131)
Net loss		(213,409)		(134,549)		(417,731)		(244,098)
Net loss attributable to noncontrolling interests and redeemable noncontrolling interests		(172,165)		(120,987)		(352,698)		(202,577)
Net loss attributable to common stockholders	\$	(41,244)	\$	(13,562)	\$	(65,033)	\$	(41,521)
Net loss per share attributable to common stockholders			_					
Basic	\$	(0.20)	\$	(0.11)	\$	(0.32)	\$	(0.35)
Diluted	\$	(0.20)	\$	(0.11)	\$	(0.32)	\$	(0.35)
Weighted average shares used to compute net loss per share attributable to common stockholders								
Basic		204,378		120,279		203,475		120,201
Diluted		204,378		120,279		203,475		120,201



Consolidated Statements of Cash Flows (In Thousands)

		Three Months Ended June 30,			Six Months Ended June 30,			
		2021		2020		2021		2020
Operating activities:								
Net loss	\$	(213,409)	\$	(134,549)	\$	(417,731)	\$	(244,098)
Adjustments to reconcile net loss to net cash used in operating activities:								
Depreciation and amortization, net of amortization of deferred grants		95,190		51,994		187,145		103,015
Deferred income taxes		(14,563)		211		(28,689)		(3,131)
Stock-based compensation expense		43,463		22,018		121,492		29,327
Bonus liability converted to RSUs		_		(11,636)		_		_
Interest on pass-through financing obligations		5,452		5,896		10,846		11,773
Reduction in pass-through financing obligations		(10,939)		(9,569)		(21,158)		(19,258)
Other noncash items		28,943		8,859		492		20,301
Changes in operating assets and liabilities:								
Accounts receivable		(40,048)		4,084		(72,359)		15,128
Inventories		(51,651)		47,107		(58,378)		50,064
Prepaid and other assets		(97,088)		(15,460)		(185,557)		(14,345)
Accounts payable		50,818		(43,331)		52,297		(98,935)
Accrued expenses and other liabilities		4,584		36,469		18,697		(15,198)
Deferred revenue		29,131		2,539		37,139		13,104
Net cash used in operating activities		(170,117)		(35,368)		(355,764)		(152,253)
Investing activities:								
Payments for the costs of solar energy systems		(394,527)		(154,720)		(751,539)		(362,080)
Purchases of property and equipment, net		(5,473)		768		(5,512)		(2,337)
Net cash used in investing activities		(400,000)	-	(153,952)		(757,051)		(364,417)
Financing activities:								
Proceeds from state tax credits, net of recapture		_		6,219		_		6,219
Proceeds from line of credit		217,283		_		424,979		43,475
Repayment of line of credit		(180,196)		(1,525)		(438,356)		(46,525)
Proceeds from issuance of convertible senior notes, net of capped call transaction		_		_		371,998		_
Proceeds from issuance of non-recourse debt		326,399		5,500		758,032		197,251
Repayment of non-recourse debt		(32,386)		(24,315)		(325,795)		(37,312)
Payment of debt fees		(13,517)				(28,877)		` _
Proceeds from pass-through financing and other obligations		2,812		1,959		5,298		3,721
Payment of finance lease obligations		(3,050)		(2,592)		(6,137)		(5,545)
Contributions received from noncontrolling interests and redeemable noncontrolling interests		328,297		204,045		575,990		374,949
Distributions paid to noncontrolling interests and redeemable noncontrolling interests		(41,821)		(20,937)		(89,734)		(39,929)
Acquisition of noncontrolling interests		_		((4,195)		(55,525)
Net proceeds related to stock-based award activities		10,466		8.950		19,007		11.369
Net cash provided by financing activities		614,287		177,304		1,262,210		507,673
Net change in cash and restricted cash		44.170		(12,016)		149,395		(8,997)
Cash and restricted cash, beginning of period		813,433		366,248		708,208		363,229
Cash and restricted cash, end of period	\$	857,603	\$	354,232	\$	857,603	\$	354,232
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\$4,460



Key Operating and Financial Metrics

In-period volume metrics:	Three Months Ended June 30, 2021
Customer Additions	26,110
Subscriber Additions	21,894
Solar Energy Capacity Installed (in Megawatts)	185.6
Solar Energy Capacity Installed for Subscribers (in Megawatts)	157.1
In-period value creation metrics: (1)	Three Months Ended June 30, 2021
Subscriber Value Contracted Period	\$31,519
Subscriber Value Renewal Period	\$3,000
Subscriber Value	\$34,519
Creation Cost	\$28,945
Net Subscriber Value	\$5,574
Total Value Generated (in millions)	\$122
In-period environmental impact metrics: (1)	Three Months Ended June 30, 2021
Positive Environmental Impact from Customers (over trailing twelve months, in millions of metric tons of CO2 avoidance)	2.5
Positive Expected Lifetime Environmental Impact from Customer Additions (in millions of metric tons of CO2 avoidance)	4.1
Period-end metrics:	June 30, 2021
Customers	599,743
Subscribers	520,891
Networked Solar Energy Capacity (in megawatts)	4,238
Networked Solar Energy Capacity for Subscribers (in megawatts)	3,708
Annual Recurring Revenue (in millions)	\$747
Average Contract Life Remaining (in years)	17.2
Gross Earning Assets Contracted Period (in millions)	\$5,797
Gross Earning Assets Renewal Period (in millions)	\$2,815
Gross Earning Assets (in millions)	\$8,613

Note that figures presented above may not sum due to rounding. For adjustments related to Subscriber Value and Creation Cost, please see the supplemental Creation Cost Methodology memo for each applicable period, which is available on investors.sunrun.com.

Net Earning Assets (in millions)



Definitions

Deployments represent solar energy systems, whether sold directly to customers or subject to executed Customer Agreements (i) for which we have confirmation that the systems are installed on the roof, subject to final inspection, (ii) in the case of certain system installations by our partners, for which we have accrued at least 80% of the expected project cost, or (iii) for multi-family and any other systems that have reached our internal milestone signaling construction can commence following design completion, measured on the percentage of the system that has been completed based on expected system cost.

Customer Agreements refer to, collectively, solar power purchase agreements and solar leases.

Subscriber Additions represent the number of Deployments in the period that are subject to executed Customer Agreements.

Customer Additions represent the number of Deployments in the period.

Solar Energy Capacity Installed represents the aggregate megawatt production capacity of our solar energy systems that were recognized as Deployments in the period.

Solar Energy Capacity Installed for Subscribers represents the aggregate megawatt production capacity of our solar energy systems that were recognized as Deployments in the period that are subject to executed Customer Agreements.

Creation Cost represents the sum of certain operating expenses and capital expenditures incurred divided by applicable Customer Additions and Subscriber Additions in the period. Creation Cost is comprised of (i) installation costs, which includes the increase in gross solar energy system assets and the cost of customer agreement revenue, excluding depreciation expense of fixed solar assets, and operating and maintenance expenses associated with existing Subscribers, plus (ii) sales and marketing costs, including increases to the gross capitalized costs to obtain contracts, net of the amortization expense of the costs to obtain contracts, plus (iii) general and administrative costs, and less (iv) the gross profit derived from selling systems to customers under sale agreements and Sunrun's product distribution and lead generation businesses. Creation Cost excludes stock based compensation, amortization of intangibles, and research and development expenses, along with other items the company deems to be non-recurring or extraordinary in nature.

Subscriber Value represents the per subscriber value of upfront and future cash flows (discounted at 5%) from Subscriber Additions in the period, including expected payments from customers as set forth in Customer Agreements, net proceeds from tax equity finance partners, payments from utility incentive and state rebate programs, contracted net grid service program cash flows, projected future cash flows from solar energy renewable energy credit sales, less estimated operating and maintenance costs to service the systems and replace equipment, consistent with estimates by independent engineers, over the initial term of the Customer Agreements and estimated renewal period. For Customer Agreements with 25 year initial contract terms, a 5 year renewal period is assumed. For a 20 year initial contract term, a 10 year renewal period is assumed. In all instances, we assume a 30-year customer relationship, although the customer may renew for additional years, or purchase the system.

Net Subscriber Value represents Subscriber Value less Creation Cost.

Total Value Generated represents Net Subscriber Value multiplied by Subscriber Additions.

Customers represent the cumulative number of Deployments, from the company's inception through the measurement date.

Subscribers represent the cumulative number of Customer Agreements for systems that have been recognized as Deployments through the measurement date.

Networked Solar Energy Capacity represents the aggregate megawatt production capacity of our solar energy systems that have been recognized as Deployments, from the company's inception through the measurement date.

Networked Solar Energy Capacity for Subscribers represents the aggregate megawatt production capacity of our solar energy systems that have been recognized as Deployments, from the company's inception through the measurement date, that have been subject to executed Customer Agreements.



Gross Earning Assets is calculated as Gross Earning Assets Contracted Period plus Gross Earning Assets Renewal Period.

Gross Earning Assets Contracted Period represents the present value of the remaining net cash flows (discounted at 5%) during the initial term of our Customer Agreements as of the measurement date. It is calculated as the present value of cash flows (discounted at 5%) that we would receive from Subscribers in future periods as set forth in Customer Agreements, after deducting expected operating and maintenance costs, equipment replacements costs, distributions to tax equity partners in consolidated joint venture partnership flip structures, and distributions to project equity investors. We include cash flows we expect to receive in future periods from state incentive and rebate programs, contracted sales of solar renewable energy credits, and awarded net cash flows from grid service programs with utilities or grid operators.

Gross Earning Assets Renewal Period is the forecasted net present value we would receive upon or following the expiration of the initial Customer Agreement term but before the 30th anniversary of the system's activation (either in the form of cash payments during any applicable renewal period or a system purchase at the end of the initial term), for Subscribers as of the measurement date. We calculate the Gross Earning Assets Renewal Period amount at the expiration of the initial contract term assuming either a system purchase or a renewal, forecasting only a 30-year customer relationship (although the customer may renew for additional years, or purchase the system), at a contract rate equal to 90% of the customer's contractual rate in effect at the end of the initial contract term. After the initial contract term, our Customer Agreements typically automatically renew on an annual basis and the rate is initially set at up to a 10% discount to then-prevailing utility power prices.

Net Earning Assets represents Gross Earning Assets, plus total cash, less adjusted debt and less pass-through financing obligations, as of the same measurement date. Debt is adjusted to exclude a pro-rata share of non-recourse debt associated with funds with project equity structures along with debt associated with the company's ITC safe harboring facility. Because estimated cash distributions to our project equity partners are deducted from Gross Earning Assets, a proportional share of the corresponding project level non-recourse debt is deducted from Net Earning Assets, as such debt would be serviced from cash flows already excluded from Gross Earning Assets.

Annual Recurring Revenue represents revenue from Customer Agreements over the following twelve months for Subscribers that have met initial revenue recognition criteria as of the measurement date.

Average Contract Life Remaining represents the average number of years remaining in the initial term of Customer Agreements for Subscribers that have met revenue recognition criteria as of the measurement date.

Positive Environmental Impact from Customers represents the estimated reduction in carbon emissions as a result of energy produced from our Networked Solar Energy Capacity over the trailing twelve months. The figure is presented in millions of metric tons of avoided carbon emissions and is calculated using the Environmental Protection Agency's AVERT tool.

Positive Expected Lifetime Environmental Impact from Customer Additions represents the estimated reduction in carbon emissions over thirty years as a result of energy produced from solar energy systems that were recognized as Deployments in the period. The figure is presented in millions of metric tons of avoided carbon emissions and is calculated using the Environmental Protection Agency's AVERT tool.

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