

| SunStrong | | Date: 30-Nov-2018 | |
|--|--|---|--|
| Issue date: 28-Nov-2018 Maturity date: N/A Tenor: N/A | | | |
| Issuer Name | SunStrong | Amount Issued | USD400m |
| Country of risk | USA | CBI Database | Included |
| Issuer Type ¹ | ABS | Bond Type | Solar ABS |
| Green Bond Framework | N/A | Second party opinion | N/A |
| Certification Standard | Not certified | Assurance report | N/A |
| Certification Verifier | N/A | Green bond rating | GB1 (Moody's) |
| Use of Proceeds | | | |
| <input checked="" type="checkbox"/> Energy | <input checked="" type="checkbox"/> Solar <input type="checkbox"/> Onshore wind <input type="checkbox"/> Offshore wind <input type="checkbox"/> Geothermal <input type="checkbox"/> Hydro | <input type="checkbox"/> Tidal <input type="checkbox"/> Biofuels <input type="checkbox"/> Bioenergy <input type="checkbox"/> District heating <input type="checkbox"/> Electricity grid | <input type="checkbox"/> Energy storage <input type="checkbox"/> Energy performance <input type="checkbox"/> Infrastructure <input type="checkbox"/> Industry: components <input type="checkbox"/> Adaptation & resilience |
| <input type="checkbox"/> Buildings | <input type="checkbox"/> Certified Buildings <input type="checkbox"/> HVAC systems <input type="checkbox"/> Energy performance | <input type="checkbox"/> Water performance <input type="checkbox"/> Energy storage/meters <input type="checkbox"/> Other energy related | <input type="checkbox"/> Industry: components <input type="checkbox"/> Adaptation & resilience |
| <input type="checkbox"/> Transport | <input type="checkbox"/> Electric vehicles <input type="checkbox"/> Low emission vehicles <input type="checkbox"/> Bus rapid transit <input type="checkbox"/> Passenger trains <input type="checkbox"/> Urban rail | <input type="checkbox"/> Freight rolling stock <input type="checkbox"/> Coach / public bus <input type="checkbox"/> Bicycle infrastructure <input type="checkbox"/> Energy performance | <input type="checkbox"/> Transport logistics <input type="checkbox"/> Infrastructure <input type="checkbox"/> Industry: components <input type="checkbox"/> Adaptation & resilience |
| <input checked="" type="checkbox"/> Water & wastewater | <input type="checkbox"/> Water distribution <input type="checkbox"/> Water treatment <input type="checkbox"/> Wastewater treatment <input type="checkbox"/> Water storage | <input type="checkbox"/> Storm water mgmt <input type="checkbox"/> Desalination plants <input type="checkbox"/> Erosion control <input type="checkbox"/> Energy performance | <input type="checkbox"/> Infrastructure <input type="checkbox"/> Industry: components <input type="checkbox"/> Adaptation & resilience |
| <input type="checkbox"/> Waste management | <input type="checkbox"/> Recycling <input type="checkbox"/> Waste prevention <input type="checkbox"/> Pollution control | <input type="checkbox"/> Landfill, energy capture <input type="checkbox"/> Energy performance <input type="checkbox"/> Infrastructure | <input type="checkbox"/> Waste to energy <input type="checkbox"/> Industry: components <input type="checkbox"/> Adaptation & resilience |

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| <input type="checkbox"/> Land use & agriculture | <input type="checkbox"/> Afforestation/parks <input type="checkbox"/> Land remediation <input type="checkbox"/> Sustainable agriculture <input type="checkbox"/> FSC Forestry <input type="checkbox"/> Energy/water efficiency <input type="checkbox"/> Adaptation & resilience <input type="checkbox"/> FSC Cellulose & paper |
| <input type="checkbox"/> Other | <input type="checkbox"/> Adaptation & resilience <input type="checkbox"/> ICT <input type="checkbox"/> Industry: process |
| Issue details | |
| Reporting | SunPower is willing to report via Hannon Armstrong’s website annual updates for the entire time that the notes are outstanding, including disclosure on the environmental performance of the solar PV projects, such as estimated renewable power generated and carbon emissions saved by the projects in total and per USD1000 invested. |
| Company information | SunStrong is a joint venture between SunPower (CA, USA) and Hannon Armstrong (MD, USA). SunStrong will be the sole obligor of the Notes. Hannon Armstrong qualifies as a real estate investment trust and its projects include energy efficiency projects that reduce a building’s or facility’s energy usage or cost through enhancing or installing various building components. SunPower is an energy company that designs and manufactures PV cells. |
| Firsts, records and certifications | Second largest solar ABS issued in 2018 following Vivint Solar’s USD932m deal in June 2018. |
| Proceeds description | The Notes are secured and payable from the cash flow generated by more than 37,500 residential solar leases owned by SunPower. |
| Climate Bonds view | ABS are a very important tool to finance the transition to a low carbon economy by providing a secured source of financing. The price of producing electricity from solar panels has been consistently decreasing and it’s becoming increasingly economic for households to install rooftop solar. This is even more so in California, where most new units built after 1 st January 2020 will be required to include solar systems as part of the standards adopted by the California Energy Commission. |
| Underwriters | |
| Deal comments | |
| Credit Rating | |
| Pricing summary | Interest rate: fixed 5,68% p.a. |
| Investors summary | |

¹ Issuer categories: ABS, development bank, financial corporate, government-backed entity, loan, local government, non-financial corporate, sovereign