## **Green Bond Fact Sheet**

Vivint SolarDate: 24-Jun-2018Issue date:11-Jun-2018 Maturity date: 30-Apr-2048 Tenor: 29.9				
Issuer Name	Vivint Solar	Amount Issued	USD466m (two tranches); USD345m private placement	
Country of risk	USA	CBI Database	Include	
Issuer Type <sup>1</sup>	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	N/A	
Use of Proceeds				
⊠ Energy	<ul> <li>Solar</li> <li>Onshore wind</li> <li>Offshore wind</li> <li>Geothermal</li> <li>Hydro</li> <li>Tidal</li> </ul>	<ul> <li>Biofuels</li> <li>Bioenergy</li> <li>Waste to energy</li> <li>District heating</li> <li>Electricity grid</li> </ul>	<ul> <li>Energy storage</li> <li>Energy performance</li> <li>Infrastructure</li> <li>Industry: components</li> <li>Adaptation &amp; resilience</li> </ul>	
Buildings	<ul> <li>Certified Buildings</li> <li>HVAC systems</li> <li>Energy</li> <li>performance</li> </ul>	<ul> <li>Water performance</li> <li>Energy storage/meters</li> <li>Other energy related</li> </ul>	<ul> <li>Industry: components</li> <li>Adaptation &amp; resilience</li> </ul>	
Transport	<ul> <li>Electric vehicles</li> <li>Low emission</li> <li>vehicles</li> <li>Bus rapid transit</li> <li>Passenger trains</li> <li>Urban rail</li> </ul>	<ul> <li>Freight rolling stock</li> <li>Coach / public bus</li> <li>Bicycle infrastructure</li> <li>Energy performance</li> </ul>	<ul> <li>Transport logistics</li> <li>Infrastructure</li> <li>Industry: components</li> <li>Adaptation &amp; resilience</li> </ul>	
Water & wastewater	<ul> <li>Water distribution</li> <li>Water treatment</li> <li>Wastewater</li> <li>treatment</li> <li>Water storage</li> </ul>	<ul> <li>Storm water mgmt</li> <li>Desalinisation plants</li> <li>Erosion control</li> <li>Energy performance</li> </ul>	<ul> <li>Infrastructure</li> <li>Industry: components</li> <li>Adaptation &amp; resilience</li> </ul>	

## Climate Bonds

Waste management	<ul> <li>Recycling</li> <li>Waste prevention</li> <li>Pollution control</li> </ul>	<ul> <li>Landfill, energy capture</li> <li>Energy performance</li> <li>Infrastructure</li> </ul>	<ul> <li>Industry: components</li> <li>Adaptation &amp; resilience</li> </ul>	
□ Land use & agriculture	<ul> <li>Afforestation/parks</li> <li>FSC Forestry</li> <li>FSC Cellulose &amp; paper</li> </ul>	<ul> <li>Land remediation</li> <li>Energy/water efficiency</li> </ul>	<ul> <li>Sustainable agriculture</li> <li>Adaptation &amp; resilience</li> </ul>	
□ Other	□ Adaptation & resilience		□ Industry: process	
Issue details				
Reporting				
Company information	Vivint Solar is an American residential solar energy provider operating in 20 US states.			
Firsts, records and certifications	Largest solar securitisation to date.			
Proceeds description	The portfolio consists of 95% Power Purchase Agreements (PPA) and 5% lease agreements by aggregate discount solar asset balance (ADSAB) of Host Customer Solar Assets. On the same day, the issuer issued USD345m privately placed solar asset-backed notes.			
Climate Bonds view	This is the largest solar securitisation to date. Solar ABS issuance in 2018 to date already represents 80% of 2017 volume. We hope to see more solar deals coming to market.			
Underwriters	Citi, Credit Swisse			
Deal comments				
Credit Rating				
Pricing summary				
Investors summary				

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