

Green Bond Fact Sheet

Vellinge Municipality		Date: 08-Mar-2018	
Issue date: 08-Mar-2018 Maturity date: 08-Mar-2023 Tenor: 5			
Issuer Name	Vellinge Municipality	Amount Issued	SEK200m (USD24.2m)
Country of risk	Sweden	CBI Database	Included
Issuer Type ¹	Local Government	Bond Type	Green Bond
Green Bond Framework	Link to GB Framework	Second party opinion	CICERO
Certification Standard	Not certified	Assurance report	N/A
Certification Verifier	N/A	Green bond rating	N/A
Use of Proceeds			
<input checked="" type="checkbox"/> Energy	<input checked="" type="checkbox"/> Solar <input checked="" type="checkbox"/> Onshore wind <input type="checkbox"/> Offshore wind <input checked="" type="checkbox"/> Geothermal <input type="checkbox"/> Hydro <input type="checkbox"/> Tidal	<input type="checkbox"/> Biofuels <input checked="" type="checkbox"/> Bioenergy <input type="checkbox"/> Waste to energy <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 checked="" type="checkbox"/> Buildings	<input checked="" type="checkbox"/> Certified Buildings <input type="checkbox"/> HVAC systems <input checked="" 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 checked="" 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 checked="" type="checkbox"/> Water treatment <input checked="" type="checkbox"/> Wastewater treatment <input type="checkbox"/> Water storage	<input checked="" 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 checked="" type="checkbox"/> Waste management	<input checked="" 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"/> Industry: components <input type="checkbox"/> Adaptation & resilience

<input type="checkbox"/> Land use & agriculture	<input type="checkbox"/> Afforestation/parks <input type="checkbox"/> FSC Forestry <input type="checkbox"/> FSC Cellulose & paper	<input type="checkbox"/> Land remediation <input type="checkbox"/> Energy/water efficiency	<input type="checkbox"/> Sustainable agriculture <input type="checkbox"/> Adaptation & resilience
<input type="checkbox"/> Other	<input checked="" type="checkbox"/> Adaptation & resilience	<input type="checkbox"/> ICT	<input type="checkbox"/> Industry: process
Issue details			
Reporting	Annual reporting on proceed allocation will be available for the investors through an investor letter and within the municipality's annual report for the wider public. The report will include a brief description of the projects'/assets' environmental impacts.		
Company information	Vellinge Municipality is located in the Skåne County in southern Sweden.		
Firsts, records and certifications			
Proceeds description	<ul style="list-style-type: none"> • Eligible bioenergy projects/assets will only use agricultural, forestry and biological residues as energy sources. • For waste management projects, the issuers states that no waste incinerators or fossil fuel transportation will be financed • Proceeds allocated to transportation will finance low carbon transport infrastructure • To be eligible, buildings must have a 25% lower energy use per m² Atemp and year compared to the construction requirements of the National Board of Housing, Building and Planning (Boverket). Green buildings that have at least a Silver Miljöbyggnad certification or Green Building certificate from the Swedish Green Building Council will be preferred. In addition, new buildings must also comply with categories A or B of the Healthy House Environmental data regulations. CICERO has noted that the listed eligibility criteria are below best practice. 		
Climate Bonds view	The Vellinge Municipality is one of 13 Swedish local governments which was identified in our Nordic and Baltic Public Sector Green Bonds report as potential green bond issuers. We agree with CICERO that the building eligibility criteria could be more stringent but hope to see proceeds allocated to green buildings exceeding the minimum levels when the municipality starts reporting on use of proceeds.		
Underwriters	SEB		
Deal comments			
Credit Rating	AAA (S&P)		
Pricing summary			
Investors summary			

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