## **Green Bond Fact Sheet**

Canton of Basel Stadt Issue date: 24-Sept-2018	Date: 01-Oct-2018 Maturity date: 24-Sept-2025 Tenor: 7		
Issuer Name	Canton of Basel Stadt	Amount Issued	CHF0.23m (USD0.24m)
Country of risk	Switzerland	CBI Database	Included
Issuer Type <sup>1</sup>	Local Government	Bond Type	Senior unsecured
Green Bond Framework	Link to Framework	Second party opinion	ISS-Oekom
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> </ul>	<ul> <li>Tidal</li> <li>Biofuels</li> <li>Bioenergy</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>
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>Waste to energy</li> <li>Industry: components</li> <li>Adaptation &amp; resilience</li> </ul>

## **Climate Bonds**

□ Land use & agriculture	<ul> <li>Afforestation/parks</li> <li>FSC Forestry</li> <li>FSC Cellulose &amp; paper</li> </ul>	□ Land remediation □ Energy/water efficiency	<ul> <li>Sustainable agriculture</li> <li>Adaptation &amp; resilience</li> </ul>
□ Other	□ Adaptation & resilience		□ Industry: process
Issue details			
Reporting	The issuer commits to report on the use of proceeds of the Green Bond on its financial administration homepage (http://www.fv.bs.ch/finanzkennzahlen-rating.html)		
Company information	The canton of Basel-Stadt is the smallest of the 26 cantons of Switzerland by area.		
Firsts, records and certifications	Second Swiss canton to enter the green bond market after Canton of Geneva in November 2017.		
Proceeds description	Proceeds are earmarked for energy efficient use of green buildings in Basel: measures include both efficient use of space and property optimisation. The <u>Green Bond Framework</u> sets out requirements for new constructions and refurbishments for each asset type, including green building certifications, energy measures (e.g. thermal insulation and climate-friendly heat generation) and ecological measures (e.g. resource saving construction methods and recycled material). According to Sustainalytics' SPO, all buildings have used resource-savings construction methods or recycled material. 89% of the buildings in the asset pool by number provide water efficiency measures and 37% by number achieved a SNBS Gold and Minergie A ECO certification.		
Climate Bonds view	This is the fourth Swiss green bond issuer to enter the green bond market, taking the country's cumulative volume to USD1.1bn.		
Underwriters			
Deal comments			
Credit Rating	AA+ (S&P)		
Pricing summary			
Investors summary			

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