## **Green Bond Fact Sheet**

China Zheshang Bank Issue date: 20-09-2019 M		2 Tenor: 3	Date: 23/09/2019
Issuer Name	China Zheshang Bank	Amount Issued	CNY5bn/USD704m
Country of risk	China	CBI Database	Included
Issuer Type <sup>1</sup>	Financial corporate	Bond Type	Green Bond
Green Bond Framework	N/A	Second party opinion	N/A
Certification Standard	Not certified	Assurance report	EY
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>Flood protection</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>	<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	The issuer will disclose post issuance report on the allocation of proceeds and the climate and environmental impact achieved by this bond at least quarterly.		
Company information	China Zheshang Bank ("CZBank") is one of the 12 national joint-stock commercial banks approved by the China Banking and Insurance Regulatory Commission ("CBIRC"). As of December 31, 2018, CZBank had established 242 branch outlets, effectively covering the Yangtze River Delta, the Bohai Rim, the Pearl River Delta and certain areas in Central and Western China.		
Firsts, records and certifications			
Proceeds description	All proceeds will be allocated to 11 projects under 5 categories that are eligible in PBoC's green bond catalogue, including three solar farms (renewable energy category); a wastewater treatment project (pollution prevention) that is expected to reduce COD by 16,425 tons/year and BOD by 6,387tons/year, waste to energy plant, a land remediation project, and 4 in clean transport: 3 metro construction and extension projects and a programme to finance the purchase of more than 2,000 LNG and electric buses.		
Climate Bonds view	This is another example of green bond issuance from a regional commercial bank in China. The issuer has provided detailed information on the use of proceeds and expected climate and environmental impact which follows PBoC's green bond guidelines and green bond principles. We hope to see more green bonds with the same level of clarity and transparency.		
Underwriters	China Merchants Bank, Industrial Bank, China Bohai Bank, CITIC Securities		
Deal comments			
Credit Rating	AAA(CCXI)		
Pricing summary			
Investors summary			

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