



# Cities Development Initiative for Asia

## PROJECT OVERVIEW

Country: PR China City: Hegang, Jixi, Qitaihe, Shuangyashan		Status: Completed Application approved: March 2017	Key Sector(s): Water, Wastewater, Energy and Transport
<b>PROONENTS</b>		<b>Geography and Population</b>	
Heilongjiang Provincial Financial Bureau Mr. Gong Enwei, +8613946012100		Hegang City Development and Reform Commission Jixi City Development and Reform Commission Qitaihe City Development and Reform Commission Shuangyashan City Development and Reform Commission	<b>Area:</b> 65,700 km <sup>2</sup> <b>Population:</b> The total combined population is 5.4 million with urban populations of 870,000 (Hegang); 1,180,000 (Jixi); 540,000 (Qitaihe); and 960,000 (Shuangyashan)
<b>Central State Partner</b> Ministry of Finance		<b>Other Partners</b>	
<b>KEY CITY DEVELOPMENT ISSUES</b>		(additional pertinent city details)	
<p>With the economic transformation towards an ecological civilization and a shift away from heavy coal use, the four cities are faced with an erosion of the foundation of their socio-economic development due to a radical reduction of revenues from the local coal mining industry.</p> <p>The project cities suffer from severe environmental loss and degradation, pollution of soil, water, and air caused by more than 60 years of coal mining, rivers and lakes are polluted from mining and coal-related industries; The project cities lack urban livability and adequate urban infrastructure and services, including Water supply and wastewater/rainwater drainage system, efficient district heating system.</p>		  <small>Source of Maps: Wikipedia.org</small>	
<b>DETAILS OF COOPERATION</b>		<b>Intervention Areas</b>	
<p>CDIA supported activities include: Propose technical consultancy for the following components:</p> <ul style="list-style-type: none"> <li>- Water and wastewater components, including rehabilitation or extension of water treatment plants, as well as improvement of water supply systems, wastewater and drainage systems</li> <li>- River and lake rehabilitation with flood protection components</li> <li>- Hegang District Heating component targets to significantly reduce the thermal losses in the existing primary and secondary piping systems</li> <li>- Urban transport components, a subproject in Qitaihe city to replace its existing bus fleet with electric buses and a subproject in Hegang city with road rehabilitation, public and non-motorized transport improvements</li> </ul>		 Poluted River in Jixi	
<b>EXPECTED DEVELOPMENTAL IMPACTS</b>		(Picture of intervention areas)	
<ul style="list-style-type: none"> <li>- Urban Regeneration and rehabilitation of urban infrastructure focused on improving water supply pipes, wastewater collection (sewer pipes) and rain water drainage;</li> <li>- Realization of sustainable urban transport, by deploying improved clean-fuel and smart public transport.</li> <li>- Improved energy efficient district heating systems</li> <li>- Upgraded water treatment plant as well as expanded and rehabilitated water supply distribution system</li> </ul>		 Shuangyashan water pipe	
<b>PROJECT PERIOD</b>	April 2017 – April 2018	<b>EXPECTED INVESTMENT FOLLOW UP</b>	
<b>CDIA SUPPORT</b>	USD 70,000	Est. infrastructure investment value	Euro 155 million-
<b>CITY CONTRIBUTION</b>	In kind	<b>Potential sources of financing</b>	
		European Investment Bank Asian Development Bank -	

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