

**CONTRIBUTION TO THE ADB RESULTS FRAMEWORK**

<b>No.</b>	<b>Results Framework Indicators (Level 2)</b>	<b>Targets</b>	<b>Methods / Comments</b>
1	Installed energy generation capacity (MW equivalent)	363 GWh	Average annual generation capacity of a 90 MW power plant (4 turbines of 22.5 MW capacity each)
2	Transmission lines installed or upgraded (km)	3.1 km	3.1 km 110 kV transmission lines connecting to Yunji substation
3	New households connected to electricity (number)	300,000	Estimated to be connected by 2017
4	Greenhouse Gas Emission Reduction (tCO <sub>2</sub> -equiv/yr)	290,000/year	About 290,000 tons of CO <sub>2</sub> emission savings each year through clean energy generation
5	Inland waterway navigation improved	89 km	Tugutang navigation-cum-hydropower generation complex to regulate river levels and flows, including a Class III ship lock and navigation aids to enable 1,000-ton capacity vessels and barge-tow combinations to navigate a 133 km stretch of waterway between Dayuandu and Jinweizhou
6	Beneficiaries from the inland waterway transport project	14 million	The Project will benefit 14 million people (Hengyang City, Yongzhou City, and Guiyang County) living in the project areas in 2010 of whom about 910,000 are poor (637,000 rural and 273,000 urban) using government CNY1,196 annual income per capita poverty line for rural and minimum living standard scheme for urban population.

GWh = gigawatt-hour, km = kilometer, kV = kilovolt, m<sup>3</sup> = cubic meter, MW = megawatt, tCO<sub>2</sub>-equiv/yr = tons of carbon dioxide equivalent per year.

Source: Hunan Provincial Department of Transport.