

## CONTRIBUTION TO THE ADB RESULTS FRAMEWORK

1. The ensuing project is expected to contribute the following results:

No.	Results Framework Indicators	Targets	Methods Used
1	Installed energy generation capacity (MW): Renewable	118 MW	Measured on physical construction of a run-of-river type hydropower generation plant.
2	Transmission lines installed or upgraded (km)	18.6 km (132 kV)	Measured on physical construction of a new transmission line to evacuate power generated from the plant to a substation constructed by other project.
3	Greenhouse Gas Emission Reduction (tCO <sub>2</sub> -equiv/year)	459,734 tCO <sub>2</sub> -equiv/yr	Estimated on the methodology of the United Nations Framework Convention on Climate Change (UNFCCC). <sup>a</sup>

km = kilometer, MW = megawatt, tCO<sub>2</sub>-equiv/year = tons of carbon dioxide equivalent per year, UNFCCC = the United Nations Framework Convention on Climate Change.

<sup>a</sup> Climate Change Impact Assessment (accessible from the list of linked documents in Appendix 2). The methodology is based on the UNFCCC approved ACM 0002. The Bhutan's Dagachhu hydropower project was already registered in 2010 as the first cross-border Clean Development Mechanism case under the same methodology.