

CONTRIBUTION TO THE ADB RESULTS FRAMEWORK

| Results Framework Indicators (Level 2) | Targets | Methods / Comments |
|--|---|---|
| Greenhouse gas emission reduction (tCO ₂ -equiv/year) | Net reduction of GHG emission of 159,000 tons of CO ₂ equivalent per year, starting 2018 | Following ADB Guidelines for Estimating GHG of Asian Development Bank Projects ¹ the emission difference was valued compared to the average emission of Indonesian's electricity generation as documented in the IFIs Harmonized Dataset of Grid Factors (July 2016). ² Applicable Grid Emission Factor was 679 gCO ₂ /kWh (combined margin of 75% operating and 25% build margin) |
| Installed energy generation capacity (MW): Renewable | Approximately 72 MW by 2018 | |

MW = megawatt, GWh = gigawatt-hours, tCO₂-equiv/year = total carbon dioxide tons equivalent per year, GHG = greenhouse gas, CO₂ = carbon dioxide

Sources: Asian Development Bank; United Nations Framework Convention on Climate Change.

¹ ADB. 2017. *Guidelines for Estimating Greenhouse Gas Emissions of Asian Development Bank Projects*. Manila.

² International Financial Institution (IFI) Framework for a Harmonized Approach to GHG Accounting.