

## CONTRIBUTION TO THE ADB RESULTS FRAMEWORK

Results Framework Indicators (Level 2)	Targets	Methods / Comments
Installed energy generation capacity (MW-equivalent)	About 1,600 MW-equivalent by 2016	<p>400 MMCF per day x 1,000 MMBtu/MMCF x <math>1.055 \times 10^{-3}</math> x 0.2778 GWh/TJ x 348 days per year x 40% efficiency x (1- 3.5% loss rate at regasification plant -12% transmission and distribution loss) = 13,789 GWh per year</p> <p>13,789 GWh x 1,000 MWh/GWh / 8,352 hours = 1,651 MW -equivalent</p>
Greenhouse gas emission avoidance (tons of carbon dioxide-equivalent per year)	About 2 million per year from 2016 and onwards	Based 13,789 GWh per year

GWh = gigawatt hour, MMBtu = million British thermal units, MMCF = million cubic feet, MW = megawatt, TJ = terajoule.

Source: Asian Development Bank.