

CONTRIBUTION TO STRATEGY 2030 OPERATIONAL PRIORITIES

OP No.	Corporate Results Framework Indicators (Outputs and Outcomes)	Expected Value	Methods and Comments
2.1	Skilled jobs for women generated (number)	No nominal target	Refers to DMF Output 3a Proportion of new female hires in STEM is 25% of total new hires in STEM at GED (2023 baseline: 0)
2.2	Women and girls completing secondary and tertiary education, and/or other training (number)	No nominal target	Refers to DMF Output 3c At least 80% of GRE staff acquired knowledge on gender equality through staff training (2023 baseline: 0%)
2.3.1	Women with strengthened leadership capacities (number)	No nominal target	Refers to DMF Output 3b At least 30% of women in STEM jobs at GED joined a professional development program (2023 baseline: 20%)
2.3.2	Measures on gender equality supported in implementation (number)	1 measure	Refers to DMF Output 3c At least 80% of GRE staff acquired knowledge on gender equality through staff trainings (2023 baseline: 0%)
3.1	Total annual greenhouse gas emissions reduction (tCO ₂ /year)	605,466 tCO ₂ /year	Refers to DMF Outcome b The GHG emission reduction is calculated by multiplying the average annual solar power production of 1,466 GWh with Thailand's Grid Emission Factor of 413 tCO ₂ /GWh.
3.1.4	Installed renewable energy capacity (megawatts)	649 MW	Refers to DMF Output 1a and 1b The aggregated contracted solar capacity of the portfolio of 12 solar and solar with battery energy storage systems (BESS) projects is 649 MWac. The portfolio is comprised of 8 solar power projects with a total contracted capacity of 393 MWac, and 4 solar with BESS projects with a contracted

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			capacity of 256 MWac and 396 MWh for the BESS.

BESS = battery energy storage system, DMF = design and monitoring framework, GED = Gulf Energy Development Public Company Limited, GRE = Gulf Renewable Energy Company Limited, GWh = gigawatt-hour, MW = megawatt, MWac = megawatt of alternating current, MWh = megawatt-hour, OP = operational priority, STEM = science, technology, engineering, and mathematics, tCO₂ = ton of carbon dioxide.

Source: Asian Development Bank.