



IBRD/IDA Climate Finance Assessment Sheet

Guidance:

Climate Finance in IBRD/IDA projects is determined based on the Joint MDB Methodologies for Tracking Climate Adaptation Finance and Climate Mitigation Finance. The Adaptation and Mitigation Finance categories in the table below refer to those used in the Joint Reports on MDBs' Climate Finance.

- Total Adaptation Finance and Total Mitigation Finance in the table below refer to the full cost of adaptation and mitigation measures, respectively.
- Dual-Benefit Finance refers to Climate Finance that contributes to both adaptation and mitigation.
- To avoid double counting, Total Climate Finance is calculated by summing up Total Adaptation Finance and Total Mitigation Finance while subtracting Dual-Benefit Finance.
- Adaptation Finance as part of Total Climate Finance equals Total Adaptation Finance minus 50% of Dual-Benefit Finance.
- Mitigation Finance as part of Total Climate Finance equals Total Mitigation Finance minus 50% of Dual-Benefit Finance.

Numbers in the table below may not add up due to rounding.

Project information

Project ID	P501217
Project Name	Indonesia Sustainable Least-cost Electrification-2 (ISLE-2) Operation
IBRD/IDA financing (\$M)	600.00
Global Practice	Energy and Extractives
Region	EAP
Country	Indonesia
Fiscal Year	FY25

Climate Finance Overview

Total Climate Finance (\$M)	528.40	Total Climate Finance (%)	88.07%
Total Adaptation Finance (\$M)	64.30		
Total Mitigation Finance (\$M)	501.80		
Dual-Benefit Finance (\$M)	37.70		
Adaptation Finance as part of Total Climate Finance (\$M)	45.45	Adaptation Finance as part of Total Climate Finance (%)	8.60%
Mitigation Finance as part of Total Climate Finance (\$M)	482.95	Mitigation Finance as part of Total Climate Finance (%)	91.40%

Detailed Climate Finance Assessment

Component/Subcomponent (SC) / Prior Action (PA) / Disbursement Linked Indicator (DLI)	Total IBRD/IDA Financing (\$M)	Total Climate Finance (\$M)	Total Adaptation Finance (\$M)	Joint MDB Adaptation Finance Category	Total Mitigation Finance (\$M)	Joint MDB Mitigation Finance Category	Dual-Benefit Finance (\$M)	Adaptation Finance as part of Total Climate Finance (\$M)	Mitigation Finance as part of Total Climate Finance (\$M)
DLI 1: Number of new PLN customers connected to the grid.	100.00	73.40	50.00	Energy, transport and other built environment and infrastructure	46.80	2. ENERGY	23.40	38.30	35.10
DLI 2: New or upgraded SCADA systems built and operating.	27.00	27.00	0.00		27.00	2. ENERGY	0.00	0.00	27.00
DLI 3: Percentage decrease of total GHG emission intensity measured across PLN's grid.	75.00	75.00	0.00		75.00	12. CROSS-SECTORAL ACTIVITIES	0.00	0.00	75.00
DLI 4: MWh of new Battery Storage Equipment installed and operating.	50.00	50.00	0.00		50.00	2. ENERGY	0.00	0.00	50.00
DLI 5: Circuit kilometers of newly built or upgraded 70 kV and/or 150 kV Transmission Lines.	100.00	100.00	10.00	Energy, transport and other built environment and infrastructure	100.00	2. ENERGY	10.00	5.00	95.00
DLI 6: MVA of newly built or upgraded Substations connected to Transmission Lines.	43.00	43.00	4.30	Energy, transport and other built environment and infrastructure	43.00	2. ENERGY	4.30	2.15	40.85
DLI 7: Percentage decrease of Average Regional System Generation Cost measured across the Kalimantan and Sumatra regions.	45.00	0.00	0.00		0.00		0.00	0.00	0.00
DLI 8: MW of Solar and/or Wind Power Generation Capacity installed and dispatched to the grid.	100.00	100.00	0.00		100.00	2. ENERGY	0.00	0.00	100.00
DLI 9: Private investments mobilized for the deployment of solar, wind, and/or BESS projects.	60.00	60.00	0.00		60.00	12. CROSS-SECTORAL ACTIVITIES	0.00	0.00	60.00