

Sustainability Performance Information

2.5 Climate Strategy

Goal of Greenhouse Gas Reduction at the Organization Level

EGAT announced EGAT Carbon Neutrality Policy, establishing a short-term target to reduce greenhouse gas emissions intensity per net electricity generated by 30% covering scope 1 and 2 by 2030 compared to the base year (2021), and setting a long-term target to achieve carbon neutrality by 2050)

EGAT's Greenhouse Gas Emissions (Table)

Greenhouse Gas Emissions

Scope 1	Unit	FY2022	FY2023	FY2024	FY2025
Coverage	percentage of MWh	98	98	98	98

Note:

- Scope 3 target for FY2025 : 101,899,856.21 Mt CO₂e

SF6 Emissions

EGAT has monitored SF6 Emissions as a part of GHG Scope 1.

SF6 Emissions	Unit	FY2022	FY2023	FY2024	FY2025	Target for FY 2025
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Direct SF6 emissions	metric tonnes	3.24	2.80	2.70	1.65	2.80
Coverage	percentage of MWh	100	100	100	100	