

Greenhouse Gas Emissions Inventory

Semakau's Car Factory
2021

Has this inventory been verified by an accredited third party?

No

Yes (if yes, fill in verifier contact information below and attach verification

Date of verification: MM/DD/YYYY

Verifier:

Email:

Phone:

Address:

REQUIRED INFORMATION

Have any facilities, operations and/or emissions sources been excluded from this inventory? If yes, please specify.

Reporting period covered by this inventory

From 01/01/2021 to 31/12/2021

ORGANIZATIONAL BOUNDARIES

Which consolidation approach was chosen (check each consolidation approach for which your company is reporting emissions.) If your company is reporting according to more than one consolidation approach, please complete and attach an additional completed reporting template that provides your company's emissions data following the other consolidation approach(es).

Equity Share	Financial Control	Operational Control
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OPERATIONAL BOUNDARIES

Are Scope 3 emissions included in this inventory?

yes
no

If yes, which types of activities are included in Scope 3 emissions?

Manufacturing of Semakau Cars
Transporting of cars from factories

INFORMATION ON EMISSIONS

The table below refers to emissions independent of any GHG trades such as sales, purchases, transfers, or banking of allowances

EMISSIONS	TOTAL (mtCO ₂ e)	CO ₂ (mt)	CH ₄ (mt)	N ₂ O (mt)	HFCs (mt)	PFCs (mt)	SF ₆ (mt)
Scope 1	17,100	12,000	3,000	2,100	0	0	0
Scope 2	14,500	10,000	4,000	5,00	0	0	0
Scope 3 (OPTIONAL)							

Direct CO₂ emissions from Biogenic combustion (mtCO₂)

Optional Information