

ANNUAL EMISSION REPORT

Organization: **Global Steel Industries**
Industry Sector: Manufacturing
Country of Operation: India
Reporting Year: 2025
Report Date: August 11, 2025

EXECUTIVE SUMMARY

This report presents the annual greenhouse gas emissions inventory compiled in accordance with the GHG Protocol Corporate Accounting and Reporting Standard. All emissions are reported in tonnes of carbon dioxide equivalent (CO₂e).

Scope	Source Category	CO ₂ e (tonnes)
Scope 1	Direct emissions from owned sources	23,450.95
Scope 2	Indirect emissions from purchased energy	30,151.18
Scope 3	Other indirect emissions (value chain)	32,114.09
Total	All Scopes	85,716.22

METHODOLOGY

Emissions were calculated using the GHG Protocol methodology with emission factors from IPCC and national inventories. Data quality is assessed as high with direct measurement where available and industry-standard estimation for indirect sources.

THIRD-PARTY VERIFICATION

This report has been independently verified by Carbon Assurance International to ensure accuracy and compliance with reporting standards.

Dr. Maria Santos, Lead Verifier
Carbon Assurance International