



Letter of Conformance of Organizational Greenhouse Gases Emissions

It is hereby confirmed that the company

Bharat Forge Limited Mundhwa, Pune - 411 036, India

Organisational Carbon Footprint is Verified and Validated by DQS India

Verification Statement:

Verification Criteria: ISO 14064-3:2019 - Specification with guidance for the verification and validation of greenhouse gas statements

Organisation Boundary: Bharat Forge Limited

1. Mundhwa, Pune - 411036, Maharashtra, India
2. Baramati Division, E-1/1, MIDC, Baramati – 413133, Dist. Pune, Maharashtra, India
3. Chakan, Nashik Highway, Chakan, Pune - 410 501, Maharashtra, India
4. General Engineering Division, Jarandeshwar Railway Station, 415011, Dist. Satara, Maharashtra, India
5. Block 5, Mambattu Industrial Park, PHASE 2, Mambattu Village, Tada Mandal, Andhra Pradesh 524401

Verified emission in the reporting period: 1 April 2023 – 31 March 2024

The scope of the assessment included the verification of quantity GHG emissions for the above organisation and found to be in accordance with the requirements of the standard ISO 14064-1, in limited assurance level with emission details as below:

Scope	FY 2023-24
Scope 1 Emissions (tCO ₂ e/annum)	82,745
Scope 2 Emissions (tCO ₂ e/annum)	1,67,163
Scope 3 Emissions (tCO ₂ e/annum)*	5,64,161
Total GHG Emissions (tCO ₂ e/annum)	8,14,069
Total Production (MT)	2,72,242
Total GHG Emission Intensity (MTCO ₂ e/Ton of production)	2.99

Verification registration no. 20000337

Date of Verification 18 July 2024

DQS India

Dr. Murugan Kandasamy
CEO & Managing Director



Annexure I – Scope 3 Emissions

Scope	GHG Emissions (tCO2e/annum)
Cat 1 - Purchase Goods & Raw Material	3,79,290
Cat 2 - Capital Goods	2,563
Cat 3 - Fuel and Energy Related Activities	87,964
Cat 4 - Upstream Transportation	10,624
Cat 5 - Waste	2,284
Cat 6 - Business Travel	788
Cat 7 - Employee Commute	1,491
Cat 9 - Downstream Transportation	73,205
Cat 12 - End-of-Life Treatment of Sold Products	5,950
Total	5,64,161