

REAL VARIABLE
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Your partner in Journey to Net Zero

going



Forecast Simulations



Set, Track & Achieve Goals

green

PROBLEM AT HAND

Data is fragmented, capturing and managing Scope 1,2&3 emissions data can be inconsistent, and difficult to obtain, leading to challenges in accurately quantifying emissions and identifying hotspots due to lack of effective collaboration amongst stakeholders to implement Carbon reduction strategies.

Measuring, Reporting & Verification methodologies for emissions is complex and resource intensive due to complexity of recommended frameworks and systems to track, measure & plan mitigation of emissions accurately.

SOLUTION IS HERE

Collect, aggregate, and manage emissions data from various sources, including suppliers, customers, and internal operations by integrating data from multiple systems and formats, ensuring comprehensive upstream and downstream coverage.

Built-in tools & LCA databases to provide baseline data to guide companies through the process of defining emission boundaries, categorizing and allocating emissions accurately with powerful analytics and visualization tools and track progress against set goals.

Interactive dashboards and reports to communicate insights to stakeholders and facilitate data-driven decision-making.

- Auditable Digital Carbon Footprint Ledgers
- Be compliant with Regulatory Reporting Needs

Overview Goal vs Actual Composition Reports

CARBON EMISSION (KG) - 6220.22

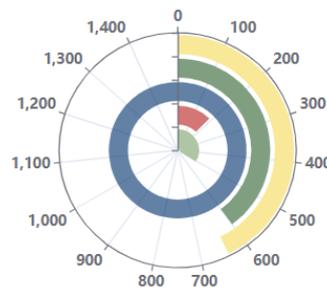
UPSTREAM Activities (30.32 % ↑)

Actual **2,840.22** Goal **2,179.50**

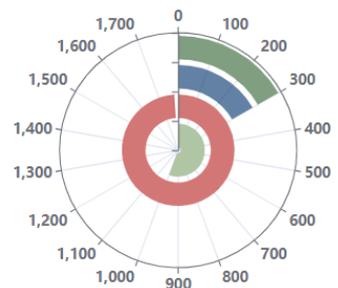
DOWNSTREAM Activities (37.68 % ↑)

Actual **3,380.00** Goal **2,455.00**

UPSTREAM ACTIVITIES (IN KG CO₂ E)



DOWNSTREAM ACTIVITIES (IN KG CO₂ E)



CARBON FOOTPRINT CERTIFICATE 2023



PRESENTED TO
Client Name

CO₂e SUMMARY

Scope of GHG Emissions	CO ₂ e(MT)	Goal
Direct emissions to air	374	37.4
Indirect emissions from purchased energy	242	24.2
Other Indirect emissions	384	38.4
Total CO₂e	1,000	



Emissions are compared to the base year 2023

Official Authorisation Date

UNITED STATES

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