

03.02.2022

Accelerate the
net zero journey

Normative

Two regulatory



European
Union

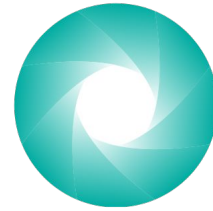
Introduces the Corporate Sustainability Reporting Directive (CSRD). Companies who meet two of following conditions, will need to report on environmental impact: €40 million in net turnover; €20 million in assets; 250 or more employees



Introduced GHG Strategy that follows the the frameworks of the GHG Protocol. Two main goals: Reduce fleet Carbon Intensity until 2030 by 40% and reduce the overall Carbon Footprint until 2050 by 50%, compared to base year 2008

GHG Protocol **establishes comprehensive global standardized frameworks to measure and manage greenhouse gas (GHG)** emissions from private and public sector operations, value chains and mitigation actions.

Only what gets measured gets managed.



GREENHOUSE
GAS PROTOCOL



Reduction is the goal



Full climate footprint

Calculate 100% of your climate footprint — scope 1, 2 and 3 emissions, following the Greenhouse Gas Protocol (GHGP).



Emissions reporting

Disclose carbon data in your sustainability reports and engage stakeholders.



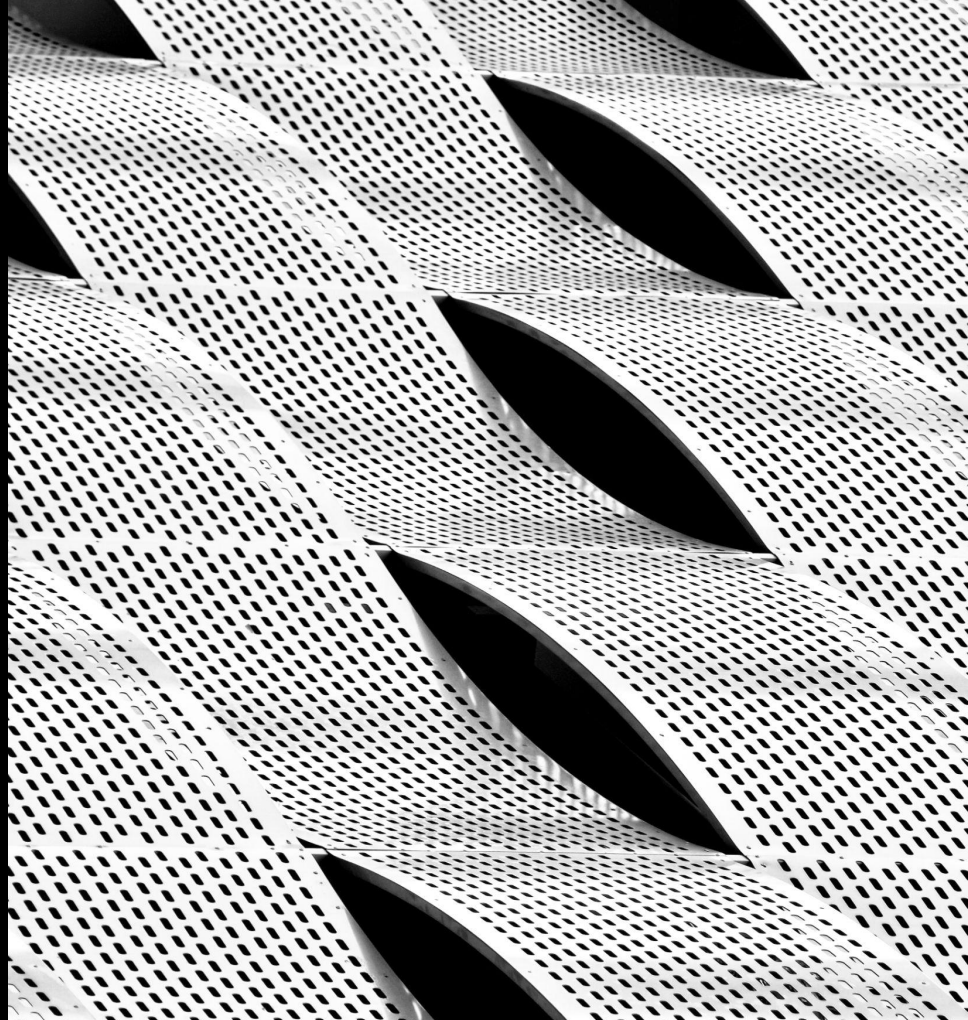
Path to net zero

With the visualised data, discover which suppliers have the highest carbon footprint. Prioritise actions and devise a net zero strategy.

Three Scopes

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Calculating
Carbon
Emissions



Emissions are divided into three scopes

90%

of emissions are
typically
within scope 3

Shipping companies
however have the
majority of their
emissions in the fuel
consumptions



Scope 1

Direct emissions resulting from vehicles, fuel use, and/or chemical leakage

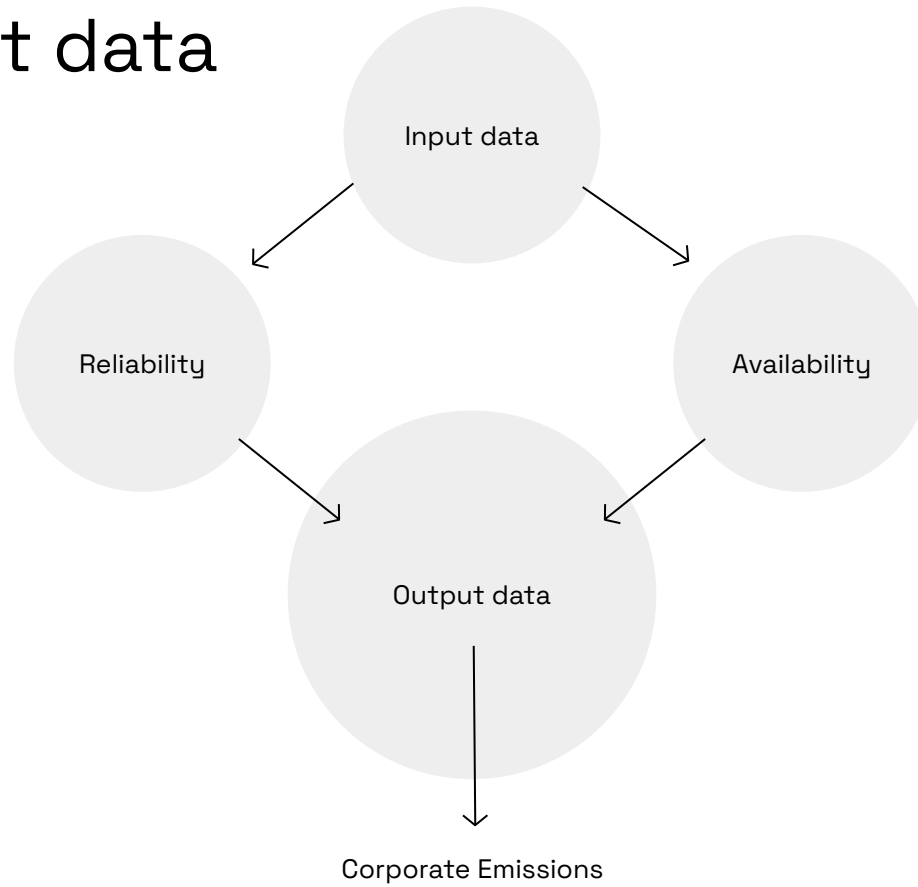
Scope 2

Indirect emissions resulting from bought electricity, cooling, heat and/or steam

Scope 3

Other indirect emissions that occur in the value chain of a company and are not already included within scope 2 (such as emissions resulting from purchased goods and services, transport, or business travel)

It's all about data



Following the Greenhouse Gas Protocol

	Scope 3	Scope 1 & 2	
Calculation Method	All other upstream emissions from production or product	Suppliers scope 1 & 2 emissions	Notes on data used
Supplier specific	Supplier-specific data	Supplier-specific data	All data is specific to the supplier's product
Hybrid	Supplier-specific data or average data, or a combination of both	Supplier-specific data	Scope 1 & 2 data specific to supplier's product, all other upstream emissions either supplier specific or average
Spend-based	Average data	Average data	All emissions based on secondary process data

Thank you

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