



MSD & Thermo Fisher Scientific

Uniting for a Sustainable Future: The Power of Partnership



Achieving Climate goals
To be a Driver, Leader & Partner



Current State – Complexities to
overcome

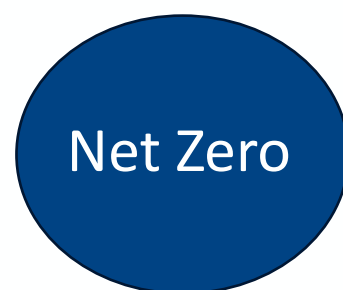
The Summit

The Climb

Basecamp

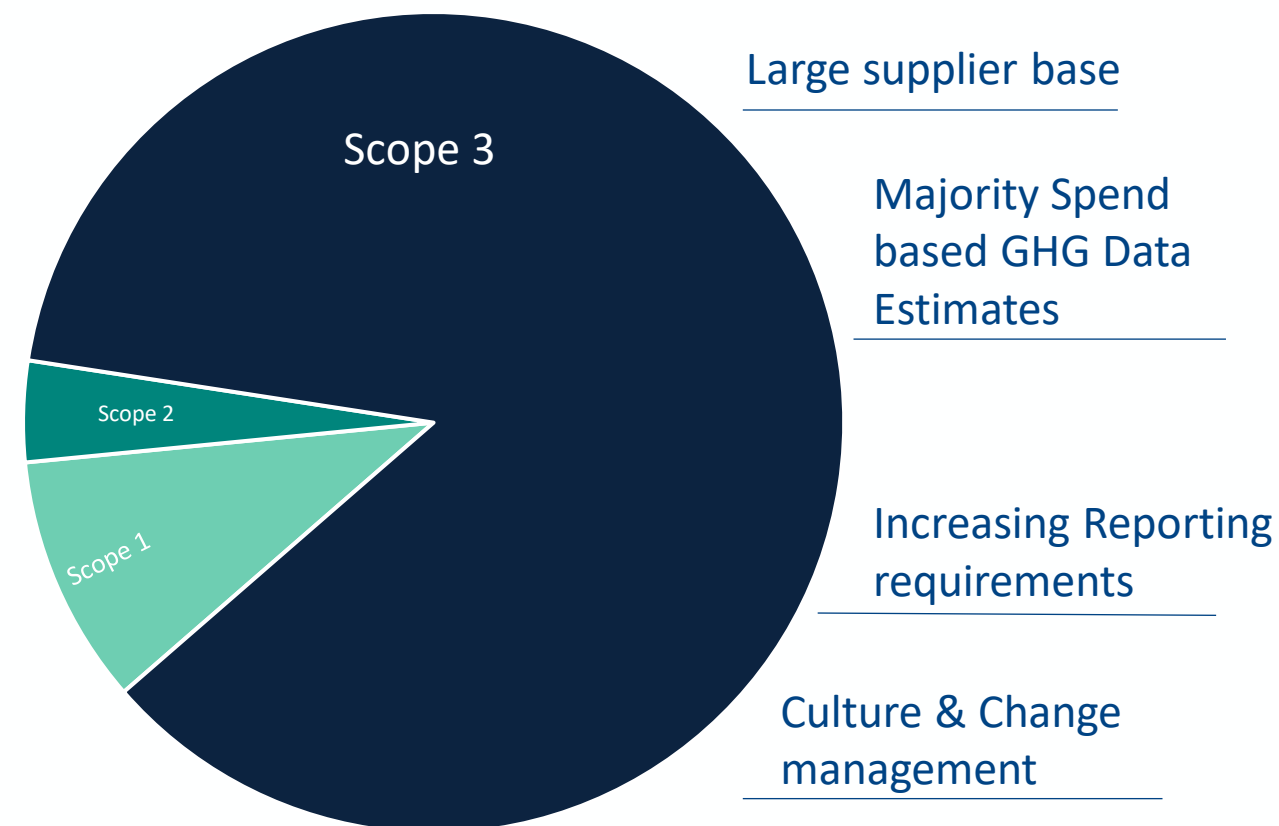


MSD's & Thermo Fisher Scientific Climate Goals



Targets validated by the Science Based Target initiative

Scope 3 Represents Majority of our Carbon Footprint





MSD & Thermo Fisher Scientific Our Journey

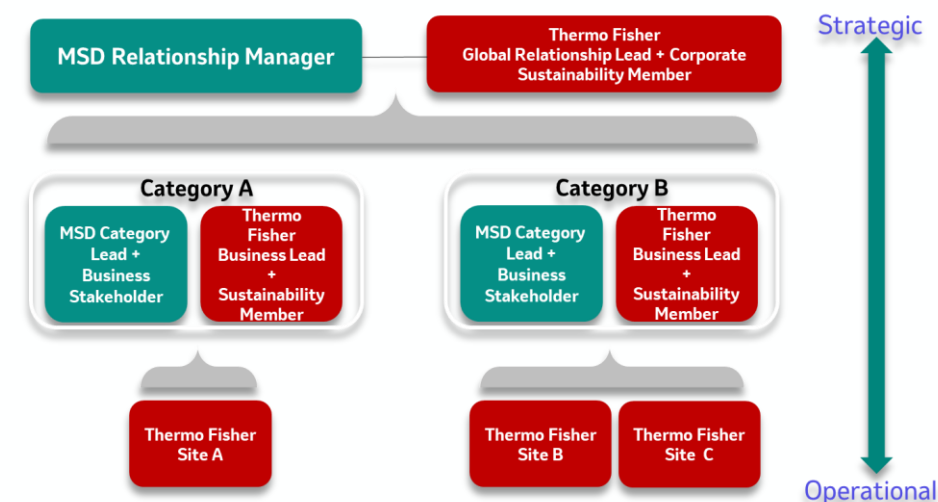
1 Formed partnerships



2 Ensured aligned climate goals

Scope 1 & 2 GHG emissions	46% by 2030, from a 2019 baseline Net-zero no later than 2050	50.4% by 2030, from a 2018 baseline Net-zero by 2050
Scope 3 GHG emissions	30% by 2030, from a 2019 baseline Net-zero no later than 2050	90% of suppliers by spend will have set science-based targets by 2027 Net-zero by 2050

3 Implemented Governance Model to further enhance our collective Roadmap





4

Improving GHG Data Accuracy & Reporting

Yesterday

Spend-based

Today

Supplier-specific

Tomorrow

Supplier-specific with PCF-based reduction proposals

MSD's expectation

Increasing accuracy and actionability



Operating Responsibly – A Culture Shift

1

Partner within Value Chain

We can only be successful if we collaborate. Working towards a common goal will improve efficiency & decision making

2

Implement Governance Model

To improve speed of execution & drive strategic, tactical and operational alignment

3

Execute, Monitor & Improve

Prioritize progress on (1) GHG data accuracy & (2) decarbonization. Adjust and optimize your strategy depending on evolving internal & external factors



Time is running out: Embrace Environmental Sustainability Today!



Majority of companies are NOT on track to meet their climate goals*

Forming partnerships and driving change takes time

Action is needed now to meet your near- and long-term climate goals

**As per SBTi, Greenbiz.com*



Will you join us on our journey
to the summit?

Or

Will you stay behind at
basecamp?