dfine

Roadmap to net-zero

Our commitment within the Science-Based Targets initiative



By signing the Net-Zero Commitment of the Science Based Targets initiative (SBTi), we have committed to ambitious targets to reduce our greenhouse gas (GHG) emissions. Our targets have already been reviewed and their compliance with the SBTi criteria and recommendations officially validated.

We have committed,...

• ...to reduce absolute scope 1 and 2 GHG emissions 46.2% by 2030 from a 2019 base year.

This target is in line with the reductions necessary to limit warming to 1.5 $^{\circ}$ C, the most ambitious goal of the Paris Agreement.

• ...to reduce scope 3 GHG emissions 55% per fulltime employee within the same timeframe.

This target is in line with SBTi's criteria for ambitious value chain targets, i.e. it is in line with current best practice.

• ...to reduce absolute scope 1, 2 and 3 GHG emissions 90% by 2045 from 2019 base year.

Combined with the other two commitments, this will enable net-zero emissions throughout the value chain from 2046 onwards, according to current scientific knowledge.



Further information on SBTi: https://sciencebasedtargets.org/

01. Our road to net-zero:

Developement of near- and long-term targets

Net-zero

d-fine commits to reach net-zero GHG emissions across the value chain by 2045.

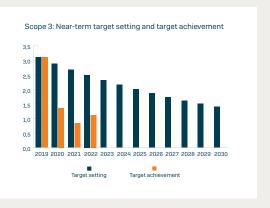
Near-term: Scope 1+2

d-fine commits to reduce absolute scope 1 and 2 GHG emissions 46.2% by 2030 from a 2019 base year.

Near-term: Scope 3

d-fine also commits to reduce scope 3 GHG emissions 55% per fulltime employee within the same timeframe.

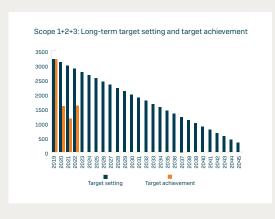




Long-term: Scope 1+2+3

d-fine commits to reduce absolute scope 1, 2 and 3 GHG emissions 90% by 2045 from a 2019 base year.

Since the baseline year, we have saved over 4630 additional tonnes of CO2 equivalents compared to the set target.



Development of emissions by category:Baseline vs. most recent year

The following table shows the emissions development by comparing the baseline year with the most recent year, including a breakdown of Scope 3 emissions. The figures are updated annually:

	Baseline year 2019		Most recent year 2021	
Emission category	Emissions (t CO ₂ e)	Share of total emissions	Emissions (t CO ₂ e)	Share of total emissions
Scope 1	379	11,83%	285	17,92%
Scope 2	157	4,90%	45	2,83%
Scope 1 + 2	536	16,73%	330	20,75%
Scope 3	2668	83,27%	1260	79,25%
1. Purchased goods and services	219	6,84%	254	15,97%
2. Capital goods	11	0,34%	13	0,82%
3. Fuel and energy related activities	96	3,00%	86	5,41%
4. Upstream transportation & distribution	3	0,09%	4	0,25%
5. Waste generated in operations	47	1,47%	12	0,75%
6. Business travel	1851	57,77%	748	47,04%
7. Employee commuting	441	13,76%	143	8,99%
8. Upstream leased assets	-	-	-	-
9. Downstream transportation & distribution	-	-	-	-
10. Processing of sold products	-	-	-	-
11. Use of sold products	-	-	-	-
12. End-of-life treatment of sold products	-	-	-	-
13. Downstream leased assets	-	-	-	-
14. Franchises	-	-	-	-
15. Investments	-	-	-	-
Scope 1+2+3	3204		1590	



03. Summary

In 2022, the restrictions due to the COVID-19 pandemic were partially lifted. As a consulting firm, we have seen an increase in travel activities compared to the previous year, which directly impacts our greenhouse gas emissions. A significant portion of our emissions is generated through travel to our clients, and we aim to continue being present on-site if it is crucial for project success. Due to our company's growth, we also have to continuously look for optimisation potential . Therefore, the majority of our activities will continue to be carried out in a home office or in a d-fine office, and remote work will be promoted through suitable measures.

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