

Lufthansa Group	
Sector	Transport
Last full assessment published	October 2022
CDP Responder	Yes

4.2D-*

ACT Score (2022)

#48/90

Sector Rank (2022)



Company recommendations:

Targets: The company has set a long-term decarbonisation target. However, it has not set sufficient intermediate targets. Setting regularly spaced intermediate targets will incentivise near-term actions on its longer-term goals.

Emissions reductions and reporting: To remain aligned with its 1.5°C pathway, the company needs to continue to reduce its emissions intensity at the current rate.

Transition plan: The company can improve the elements of its transition plan by ensuring it includes medium and long-term targets, verifiable and quantifiable key performance indicators and financial commitments. The plan should be informed by scenario analysis to ensure that the plan's ambition is sufficient for a 1.5°C pathway.

For the last full ACT assessment and more information visit: [Transport Benchmark | World Benchmarking Alliance](https://www.worldbenchmarkingalliance.org/transport-benchmark)

Module	Last Assessment Performance (2022)	Current Performance (2023)		Module summary	Change in performance since last full assessment
Targets		Net zero target (all scopes)?	Yes	Lufthansa Group has a Net Zero target by 2050 and an interim aim to halve emissions by 2030 from 2019. The company has an SBTi approved target to reduce CO ₂ per transported tonne-kilometre by 30.6% from 2019 to 2030. This covers about 88% of all emissions. Voluntary offsets will contribute to the achievement of targets.	 Remains the same
		Interim target(s)?	Yes		
		Targets cover all emissions?	No		
		All targets SBTi 1.5°C validated?	No		
Emissions reductions and reporting		Scope 1 and 2 emissions intensity disclosed?	Yes	The company's intensity metric of CO ₂ emissions per passenger kilometre has decreased 11% to 90g in 2022 compared to 101.6g in 2021, falling below pre-pandemic level. CO ₂ emissions per tonne-kilometre transported declined by 3.7% from 869g to 837g. The progress on the SBTi-verified CO ₂ intensity reduction target in 2022 was 2.2% below 2019.	 Improves
		Scope 1, 2 and 3 emissions intensity disclosed?	Yes		
Transition Plan		Public transition plan?	Yes	Lufthansa Group's transition plan is supported by long term incentives linked to GHG emissions reductions. Some planned investments are disclosed for the short term. Little detail is found for long term planning. The results of scenario analysis influence management of risk. However, it is unclear if these have informed transition planning.	 Remains the same
		Relevant expertise on the board?	No		
		Incentives linked to emissions reductions?	Yes		
		Financial content in plan?	No		
		Plan informed by scenario analysis?	No		

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*ACT scores are constructed of three parts. The performance score out of 20, narrative score A – E and trend score + / = / -