



Linde TCFD Index (2020 Data Year)

Linde's Alignment with the Recommendations of the Task Force on Climate-related Financial Disclosures

Linde TCFD Index 2020

Linde is a <u>TCFD Supporter</u> and utilizes the Task Force on Climate-related Financial Disclosures (TCFD) framework within its risk assessment activities. Linde demonstrates alignment with TCFD recommendations in this <u>TCFD Index</u>. Using the disclosure recommendations from the TCFD, this index references Linde's public disclosures on climate change, which can be found at <u>www.linde.com</u> and in the following documents, all of which were issued in 2021 and contain information and data from calendar year 2020: Linde's 2020 Sustainable Development Report, 2020 Annual Report 10-K, 2021 Notice of Annual General Meeting of Shareholders and Proxy Statement, and 2021 CDP Climate Change response.

This index was issued in September 2021 and is updated annually.

торіс	DISCLOSURE FOCUS AREA	DISCLOSURE	LINDE'S RESPONSE
Governance	Disclose the organization's governance around climate-related risks and opportunities.	a) Describe the board's oversight of climate-related risks and opportunities. b) Describe management's role in assessing and managing climate-related risks and opportunities.	 See Linde's 2021 CDP Climate Change Response: C1.1b See the Linde Sustainable Development Report 2020:
Strategy	Disclose the actual and potential impacts of	a) Describe the climate- related risks and opportunities the organization has identified	 See Linde's 2021 CDP Climate Change Response: C2.1a, 2.3, 2.3a, 2.4, 2.4a See the 2020 Annual Report 10-K: Item 1A Risk Factors, pgs. 9-11; and Item 7 Management Discussion

Page | 1 Linde TCFD Index (2020 Data Year)

TODIC	DISCLOSURE	DISCLOSURE	LINDE'S RESPONSE
TOPIC	FOCUS AREA	DISCLOSURE	LINUE 2 KESPUNSE
	climate-related risks and opportunities on the organization's businesses,	over the short, medium and long term. b) Describe the impact of climate-related risks and	and Analysis of Financial Information/ Environmental Matters/ Climate Change, pg. 22-23. ➤ See the Linde Sustainable Development Report 2020: Climate Change – Challenge & Opportunity, pgs. 13-17
strategy and financial planning.	opportunities on the organization's businesses, strategy and financial planning.	> See <u>Linde's 2021 CDP Climate Change Response</u> : C2.3a, 2.4a, 3.1, 3.1b, 3.1d, 3.1e, 3.1f	
		c) Describe the resilience of the organization's strategy, taking into consideration different climate-related scenarios, including a 2°C or lower scenario.	See <u>Linde's 2021 CDP Climate Change Response</u> : C3.1a, 3.1b
Risk Management	Disclose how the organization identifies, assesses and manages climate-related risks.	a) Describe the organization's processes for identifying and assessing climate-related risks.	 See Linde's 2021 CDP Climate Change Response: C2.1, 2.2, 2.2a See the Linde Sustainable Development Report 2020: Sustainable Development Targets 2028, pgs. 18-20; See the 2019-2020 Sustainable Development Materiality Assessment and Basis for Linde's SD 2028 Targets
		b) Describe the organization's processes for managing climate-related risks.	 See Linde's 2021 CDP Climate Change Response: C2.1, 2.2 See the 2020 Annual Report 10-K: Item 1A Risk Factors, pgs. pgs. 9-11; and Item 7 Management Discussion and Analysis of Financial Information/ Environmental Matters/ Climate Change, pg. 22-23.
		c) Describe how processes for identifying, assessing and managing climate-related risks are integrated into the organization's overall risk management.	> See <u>Linde's 2021 CDP Climate Change Response</u> : C2.1, 2.2
Metrics and Targets	Disclose the metrics and targets used to assess and manage relevant	a) Disclose the metrics used by the organization to assess climate-related risk and opportunities in line with its strategy and risk management process.	 See <u>Linde's 2021 CDP Climate Change Response</u>: C4.2, 4.2a, 4.2b See the <u>Linde Sustainable Development Report 2020</u>: Performance Towards Targets/Climate Change, pgs. 19-20

Page | 2 Linde TCFD Index (2020 Data Year)

ТОРІС	DISCLOSURE FOCUS AREA	DISCLOSURE	LINDE'S RESPONSE
TOPIC	climate-related risks and opportunities. b) Disclose Scope 1, Scope 2, and, if appropriate, Scope 3 greenhouse gas (GHG) emissions, and the related risks. c) Describe the targets used by the organization to manage climate-related risks and opportunities and	b) Disclose Scope 1, Scope 2, and, if appropriate, Scope 3 greenhouse gas (GHG) emissions, and the related risks. c) Describe the targets used by the organization to manage climate-related risks and	 See the Linde Notice of 2021 Annual General Meeting of Shareholders and Proxy Statement: Strategic and Non-Financial Performance Goals, pg. 51-51; and Strategic Non-financial Business Results, pg. 53 See Linde's 2021 CDP Climate Change Response: C6.1, 6.3, 6.5 See the Linde Sustainable Development Report 2020: Environmental Topics 305-1, 305-2, 305-3, 305-4 and 305-5, pgs. 60-66 See Linde's 2021 CDP Climate Change Response: C4.1, 4.1b, 4.2, 4.2a, 4.2b For performance against Linde's 2028 climate change targets, see the Linde Sustainable Development Report 2020: Performance Towards Targets/Climate
			 Change, pgs. 19-20 In March 2020, Linde committed to work towards setting a science-based GHG emissions reduction target consistent with our sector and with the <u>Science Based Target initiative</u>.

