

ICL Group's 2022 Scope 3

## **GHG** emissions





ICL Group Ltd. is a leading global specialty minerals company, which creates impactful solutions for humanity's sustainability challenges in the food, agriculture and industrial markets. The company employs more than 12,500 people worldwide, and its 2022 revenue totaled approximately \$10 billion.

ICL leverages its unique bromine, potash and phosphate resources, its global professional workforce, and its sustainability focused R&D and technological innovation capabilities, to drive the company's growth across its end markets.

We adhere to the highest environmental standards and utilize best available technologies to develop sustainable approaches to conducting our business. Our climate strategy is based on multiple facets that work together to reduce ICL's own GHG emissions, mitigate climate risks and explore opportunities that come into being from the transition to a low carbon economy.

ICL has committed to measure, disclose and reduce its greenhouse gas emissions. An 18.1% reduction in emissions (Scope 1 and Scope 2) was achieved over the period 2018 to 2022 through multiple actions, including the commissioning of a Combined Heat and Power plant, energy efficiency measures and utilization of waste heat in several facilities globally, decommissioning of fossil fuel-based facilities and procurement of renewable energy. Assurance by independent auditors of its direct (Scope 1) emissions and indirect energy (Scope 2) emissions began in 2021, with a commitment to reduce these emissions by 30% by the end of the decade (compared to a 2018 baseline).

Beginning with its 2022 annual emissions, assurance by independent auditors is being performed for ICL's Scope 3 GHG emissions as well, with the intent to set comprehensive science-based targets for the company's entire carbon footprint.

## Greenhouse Gas Emissions (thousand tonnes CO, equivalent)





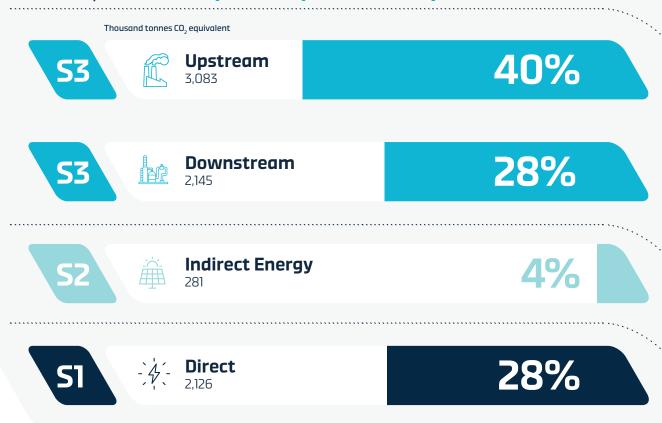
The emissions reported below include all upstream and downstream value chain ("Scope 3") emissions for primary known greenhouse gases, including:  $CO_2$ , CH4, and  $N_2O$ , HFCs/HCFCs and SF6 for the year 2022 (1 January 2022 - 31 December 2022).

ICL has followed the World Business Council for Sustainable Development (WBCSD)/ World Resource Institute's (WRI): "GHG Protocol Corporate Accounting and Reporting Standard" (2004, as updated January 2015); "Corporate Value Chain (Scope 3) Accounting and Reporting Standard" (2011); and "Technical Guidance for Calculating Scope 3 Emissions" (version 1.0, 2013), as described in Scope 3 Carbon Footprint Approach and Methods 2022.

Our approach to each of the Scope 3 GHG emissions Categories is also described in Scope 3 Carbon Footprint Approach and Methods 2022. The assessment utilizes an operational control approach to set organizational boundaries and applicable standard methodologies.

An independent limited assurance engagement was performed by ERM Certification and Verification Services Limited ('ERM CVS') in relation to selected Scope 3 GHG emissions categories, in accordance with ISO 14064-3: 2019 Greenhouse gases – Part 3: Specification with guidance for the verification and validation of greenhouse gas statements. Please see overleaf for ERM CVS' Independent Limited Assurance Report.

## ICL Group's 2022 Scope 1, Scope 2 and Scope 3 GHG emissions





## ICL Group's 2022 **Scope 3 GHG emissions**

Scope 3 Category		Emissions (thousand CO <sub>2</sub> equivalent)
1	Purchased goods and services	1,708
2	Capital goods	226
3	Fuel- & energy-related activities	393
4	Upstream transportation & distribution	730
5	Waste generated in operations	19.6
7	Employee commuting	6.5
	Total upstream scope 3	3,083
9	Downstream transportation & distribution	83
11	Use of sold products	1,073
12	End-of-life treatment of sold products	989
	Total downstream scope 3	2,145

<sup>\*</sup> Categories 6, 8, 10, 13, 14 and 15 are not included in the 2022 Scope 3 GHG emissions. For further explanation please see ICL's "Scope 3 Carbon Footprint Approach and Methods 2022".

