ASSESSMENT OF GREENHOUSE GAS EMISSIONS

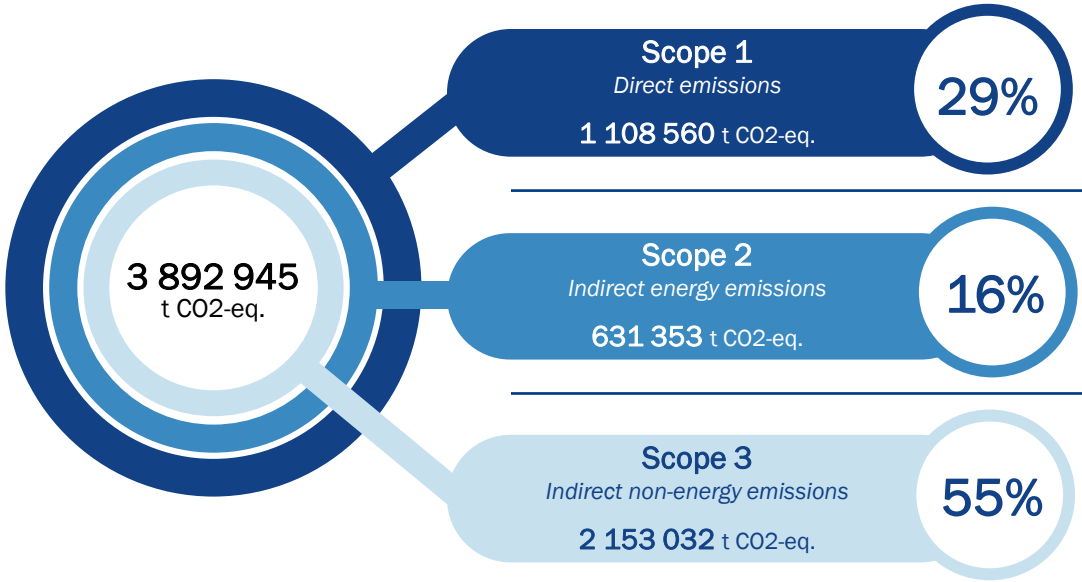
Moscow 2025

URALCHEM
URALKALI



QUANTITATIVE ASSESSMENT OF EMISSIONS

GREENHOUSE GAS EMISSIONS SCOPE 1,2,3 IN 2024



Own emissions from energy generation, production processes, transport

Emissions from the purchase of electricity and heat

Emissions from purchased goods, transportation of products, waste disposal, etc

EMISSIONS ARE CALCULATED IN CO2-EQ. FOR GASES:

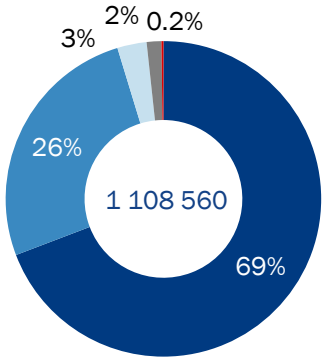
- CO_2 — Carbon dioxide
- CH_4 — Methane
- N_2O — Nitric oxide

CALCULATION BOUNDARIES: – PJSC Uralkali – Uralkali subsidiaries

Note: The results of the Scope 1, 2 greenhouse gas emissions assessment were verified as part of the ESG-report 2024

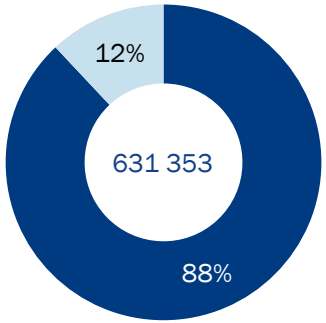
GREENHOUSE GAS EMISSIONS AND CARBON FOOTPRINT

SCOPE 1 (29%), 2024



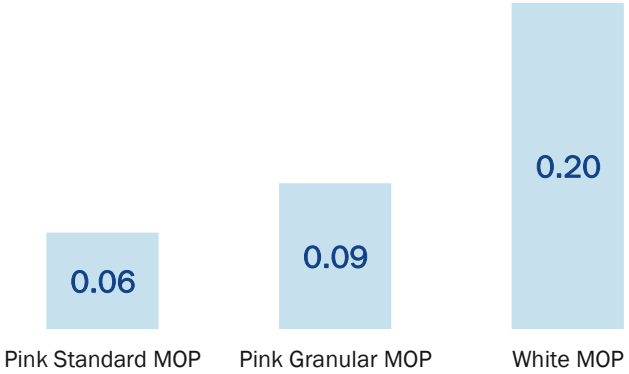
	t CO2-eq.
Natural gas	760 909
Associated gas	286 665
Diesel	35 864
Fuel oil	22 119
Other fuels	3 003

SCOPE 2 (16%), 2024



	t CO2-eq.
Electricity	556 325
Heat	75 028

Carbon footprint of Uralkali products*, 2024



- **Product carbon footprint** – the sum of emissions and removals of greenhouse gases in the production process, expressed as CO_2-eq., and based on an assessment of the product life cycle using one impact category - climate change
- Unlike the specific indicator, only emissions directly related to **production activities** are taken into account when calculating PCF (for example, electricity consumption for heating office buildings, etc. is not taken into account)
- The carbon footprint of the White MOP is higher than the carbon footprint of other types of fertilizers, since its production process consumes higher thermal energy quantities

* The carbon footprint of products assessed by cradle-to-gate

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