Employee policies

Ferroglobe has a culture of continuous improvement through investment in people at all levels within the organisation. Its Code of Conduct ("Code"), which applies to all directors and employees of the Group, sets out Ferroglobe's commitment to protecting, respecting and supporting its workforce. The Code was revised in 2017 to bring together Ferroglobe's policies on key ethical, behavioral and compliance matters. Its roll-out across the Group globally was initiated in 2017, supported by mandatory training for all employees. Subsequently and on an annual basis, Group personnel have been requested to re-certify their knowledge of and continued compliance with the Code. The adoption of and training provided on the Code is consistent with our evolution to an organization with an integrated approach to human relations policies across the five continents in which the Group operates.

Those key policies include:

- Health and safety, where Ferroglobe places high value on the well-being of all personnel and is committed to providing a healthy and safe working environment;
- Respect in the workplace, promoting equality and diversity, rejecting harassment and bullying and supporting work-life balance;
- Striving to conduct operations in a way that respects the human rights of personnel, suppliers and others with whom Ferroglobe works, including local communities;
- Encouraging the reporting of wrongdoing or of any suspicions or concerns as to wrongdoing, any of which can be raised in confidence through the whistleblowing hotline which Ferroglobe has established in all countries in which it operates where it is lawful to do so.

Ferroglobe is committed to providing equal opportunities for all Group personnel and to creating an inclusive workforce by promoting employment equality. This includes pursuing equality and diversity in all its employment activities, including recruitment, training, career development and promotion and ensuring there is no bias or discrimination in the treatment of people. Ferroglobe opposes all forms of unlawful or unfair discrimination on the grounds of race, age, nationality, religion, ethnic or national origin, sexual orientation, gender or gender reassignment, marital status or disability. Wherever possible, vacancies are filled from within Ferroglobe and efforts are made to create opportunities for internal promotion.

Greenhouse gas emissions

The UK Companies Act 2006 (Strategic Report and Directors' Reports) Regulations 2013 requires UK-based quoted companies to report global greenhouse gas ("GHG") emissions data in the Annual Report and Accounts. Comparison year data for 2017, 2018, 2019, 2020, 2021 and 2022 is included in Table 2 in this report. As in the period 2017-2021, the 2022 GHG inventory was prepared in accordance with the Ferroglobe PLC Greenhouse Gas Inventory Management Plan (2017), prepared in consultation with ERM Group, Inc. and its UK affiliate (the "IMP").

The Company has selected the Operational Control approach and criteria as the basis for reporting GHG emissions data, defining "Operational Control" to encompass facilities the Group owns and operates, facilities it leases and operates, and joint venture facilities it operates. All facilities within Ferroglobe's Operational Control that are material to its Group-wide GHG emission inventory are included in reported figures. This approach means that the operations for which emissions are reported are substantially coextensive with operations comprised by Ferroglobe's consolidated financial reporting. The Company does not have responsibility for any emission sources that are not included in its financial reporting.

Table 1 sets forth the Company's consolidated greenhouse gas emissions expressed in metric tonnes of carbon dioxide equivalent (CO2e). The figures reported below include all material direct (Scope 1) and indirect (Scope 2) emission sources for facilities within the Company's Operational Control. Principal sources of Scope 1 emissions from operations at, or Scope 2 emissions imputed to, Ferroglobe-controlled facilities include:

- Electricity purchased or produced by Ferroglobe facilities
- Fuels purchased for consumption in stationary sources on-site at Ferroglobe facilities (*e.g.*, natural gas, diesel, LPG)
- Fuels purchased for consumption in mobile sources owned and operated by Ferroglobe
- Process emissions associated with electric arc furnaces used for the production of silicon metal and ferroalloys.

Table 1. Company-wide Scope 1 and Scope 2 Emissions for 2022

Global GHG emissions data for period 1 January 2022 to 31 December 2022			
Emissions From:	Tonnes of CO₂e		
Combustion of fuel and operation of facilities	2,028,556*		
Electricity, heat, steam and cooling purchased for own use	1,184,366		
Total Scope 1 & Scope 2 emissions	3,212,922		
Company's chosen intensity measurement: Emissions reported above normalized to per tonne of product output	4.50		

^{*}In line with DEFRA Guidance, 924,028 tonnes of CO2e are not included in the above table, due to being biogenic in nature.

Table 2. Company-wide Scope 1 and Scope 2 Emissions Comparison for 2020-2021-2022

Global GHG emissions data for period 1 January to 31 December 2020-2022				
Emissions From:	2020 Tonnes of CO ₂ e	2021 Tonnes of CO ₂ e	2022 Tonnes of CO_2e	
Combustion of fuel and operation of facilities (Scope 1)	1,701,763	2,197,734	2,028,556	
Electricity, heat, steam and cooling purchased for own use (Scope 2)	1,282,333	1,228,600	1,184,366	
Total gross Scope 1 & Scope 2 emissions	2,984,096	3,426,334	3,212,922	
Energy Consumption (MWh)	5,365,791	6,854,806	6,479,769	
Company's chosen intensity measurement: Emissions reported above normalized to per tonne of product output	4.92	4.42	4.50	

^{*} In line with DEFRA Guidance, 788,321 tonnes of CO2e are not included in the above table, due to being biogenic in nature.

^{**} In line with DEFRA Guidance, 977,204 tonnes of CO2e are not included in the above table, due to being biogenic in nature.

^{***} In line with DEFRA Guidance, 924,028 tonnes of CO2e are not included in the above table, due to being biogenic in nature