Intel's Greenhouse Gas Footprint Overview

Intel designs and manufactures the products and technology society runs on. Our footprint is made up of direct and indirect greenhouse gas emissions from our facilities and activities.

Raw materials

Intel's footprint includes the mining and processing of the raw materials that go into our products. We work with thousands of suppliers around the world to transport these materials to Intel's campuses. It also includes the energy generation and transmission to power our operations, waste generated in our operations, and support activities, like business travel and employee commuting.



Raw materials extraction, manufacturing & processing

Transport

Energy generation & transmission

Manufacturing

Our footprint also includes direct emissions from our on-site activities, such as research and development, our manufacturing processes, on-site fuel usage, refrigerants and company-owned and managed transportation.



Manufacturing & global operations

Company-managed transportation

Distribution and use of our products

When products leave our campuses, they are transported to equipment manufacturers, who process and assemble end-use products before they ship to customers. We report the additional energy used over the product's lifetime and are focused on increasing energy efficiency and reducing emissions over the entire product development lifecycle.



Processing & assembly by OEM/ODMs



Use of products

Scope

Scope 2

Scope 1&2

Scope 3