

Leadec Corporate Carbon Footprint 2022



Monitoring progress against our sustainability commitments requires a thorough tracking and reporting. Since we first calculated our carbon footprint in 2019, we have continued to improve our methodology. We look at Leadec’s entire value chain and determine how many emissions are generated by each activity. The analysis follows the standards of the Greenhouse Gas Protocol.

The Greenhouse Gas Protocol distinguishes between three emission scopes:

Scope 1 covers direct CO₂ emissions, which include emissions generated locally by activities we own or control.

Scope 2 covers indirect CO₂ emissions generated by our suppliers in the production of the energy we purchase.

Scope 3 includes all other CO₂ emissions generated along the value chain (e.g. at suppliers, during product use, disposal or transportation). These emissions are reported in 15 different categories, 6 of which were relevant to Leadec.

The following figure shows the greenhouse gas emissions along the Leadec value chain in 2022

(in metric tons of CO₂ equivalents)

