







Commitment to decarbonization resulted in major emission reductions, mainly achieved by targeting key emission sources



| | | | Total 2020 emissions | | Total 2024 emissions | | Main decarbonization levers by 2028 |
|---|------------------------------|--|----------------------|-------------------|----------------------|------------------|--|
| | | | MtCO ₂ e | % of total | MtCO ₂ e | % of total | |
|  | Supply chain | Procurement, including materials, assembly, services, etc. (including wind turbines and solar modules) | ~3.0 | 15% | ~3.8 | 33% | Decreasing carbon footprint per MW installed |
|  | Thermal generation | Upstream and fuel combustion from power generation (coal & natural gas) | ~11.0 | 57% 84% ⊕ 16% | ~3.1 | 28% 46% ⊕ 54% | Authorization requested to close Los Barrios and Soto 3 |
|  | Electricity retail | Emissions from the electricity purchased to sell to clients | ~2.4 | 12% | ~3.0 | 26% | Increasing renewable electricity sourcing for clients |
|  | Gas retail | Emissions from the combustion of natural gas sold to clients | ~2.4 | 12% | ~0.8 | 7% | Reducing the natural gas sold to clients |
|  | Others | Fleet, SF ₆ , electricity and gas consumption in buildings, business travel, commuting, waste & transport | ~0.1 | 0.6% 47% ⊕ 53% | ~0.4 | 3% 14% ⊕ 86% | Using EACs and travel policy & mobility fostering sustainability |
|  | Networks power losses | Emissions from energy losses in Electricity Networks | ~0.6 | 3% | ~0.2 | 2% | Limiting network losses |
| | | | ~19.5 | | ~11.2 | | |