

TotalEnergies

A major actor of the energy transition

TotalEnergies is a broad energy company that produces and supplies energies on a global scale: oil, natural gas, electricity, hydrogen, biomass, wind and solar. TotalEnergies is committed to answer the dual challenge that the energy world is facing: more energy and less GHG emissions. Its 105,000 employees over 130 countries are committed to supply an ever more affordable, available and clean energy.

Net zero ambition by 2050, together with society, with clear targets by 2030

TotalEnergies supports the objectives of the 2015 Paris Agreement, and has the ambition to get to Net Zero carbon by 2050, together with society.

TotalEnergies' actions are based on three main axes associated with 2030 targets:

- Get to Net Zero for its worldwide operated activities in 2050 or sooner (scopes 1 & 2)
→ By 2030, reduce net emissions for its operated oil and gas activities by at least 40% by 2030 vs 2015,
- Get to Net Zero worldwide for indirect emissions in 2050 or sooner (scope 3)¹
→ By 2030, achieve a level of scope 3¹ worldwide emissions lower in absolute terms than the level of 2015, despite the growth in its energy production in the coming decade
→ By 2030, reduce the average carbon intensity of the energy products used by its customers worldwide by more than 20% vs 2015
- Get to Net Zero in Europe, from the production to the use of energy products by its customers (scopes 1, 2 & 3).
→ By 2030, reduce scope 1, 2 & 3 emissions in Europe by at least 30% in absolute terms vs 2015

A broad energy company

TotalEnergies's ambition means in particular:

- Being in the top 5 global renewable power companies, with a raw capacity of 100 GW by 2030,
- Growing and integrate along the full value chain of electricity, from production to final consumer,
- Remaining in the Top 3 low-carbon LNG producers,
- Becoming a leader of clean hydrogen production,
- Developing carbon storage,
- Becoming equally recognized by its customers in the electric mobility tomorrow as it is in the fuel market today,
- Partnering with its customers for carbon neutrality
- Promoting circular economy for the plastic use
- Putting sustainable development at the core of its strategy, its projects and operations

2020 achievements on climate objectives

TotalEnergies has put in place a set of indicators to manage its performance, notably with the following achievements:

- A reduction of the scope 1 & 2 emissions from its operated oil & gas facilities from 46 MtCO₂e to 39 MtCO₂e (Covid19 impact excluded), between 2015 and 2020
- A reduction by 15% (Covid19 impact excluded) of its scope 1 & 2 & 3 emissions in Europe between 2015 and 2020.
- A methane intensity lower than 0.1% for its operated gas facilities.

Source : <https://www.totalenergies.com/system/files/documents/2021-03/2020-universal-registration-document.pdf>