

in brief

2024

More Energy,
Less Emissions



01

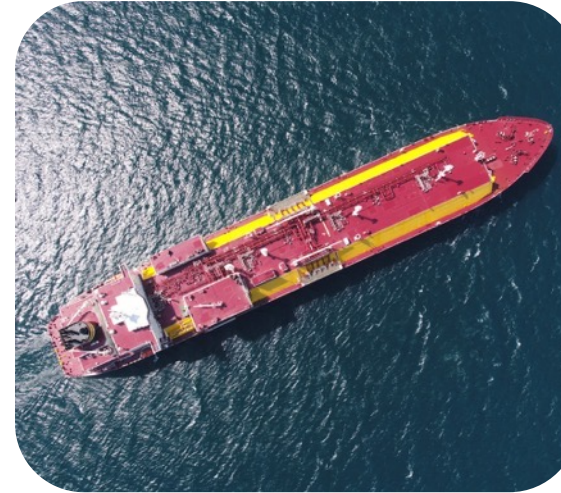
Who Are We?

A Multi-Energy Company

TotalEnergies In Brief



TotalEnergies is a **global multi-energy company** that produces and markets energies: oil and LNG, new low-carbon energies, electricity and renewables.



Our **policy** of sustainable development has four main priorities:

- Climate and sustainable energy
- Care for the environment
- People's well-being
- Creating shared value



With operations in nearly 130 countries, TotalEnergies puts **sustainable development**

in all its dimensions at the heart of its projects and operations to contribute to people's well-being.



Our Ambition and Our Mission



TotalEnergies' ambition is to be a major player in the energy transition, to get to net zero by 2050, together with society.



Our Mission

Our nearly 100,000 employees are committed to energy that is ever more affordable, cleaner, more reliable and accessible to as many people as possible.

Our Values



Our values guide our actions and relations with our stakeholders.

Safety



Respect For Each Other



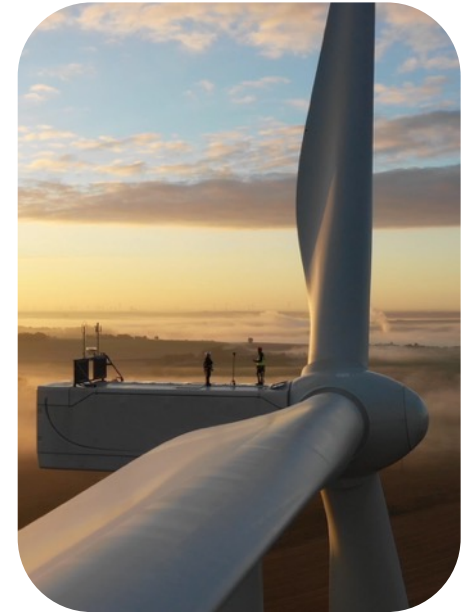
Pioneer Spirit



Stand Together



Performance-Minded



Our Activities



We operate throughout the energy value chain:

- from the **production** of energies,
- to their **transportation** and **processing** into intermediate and finished products;
- to the **storage** and **distribution** of those products to meet the needs of individual and business customers.

We also develop carbon neutrality projects for our own sites and for customers, with **solutions to enhance energy efficiency** and to **capture and store carbon** (CCS and natural carbon sinks).



To preserve the planet in the face of the climate challenge, we are moving towards new energies, together with society.



OIL



GAS



ELECTRICITY



HYDROGEN



BIOMASS



WIND



SOLAR

02

Overview

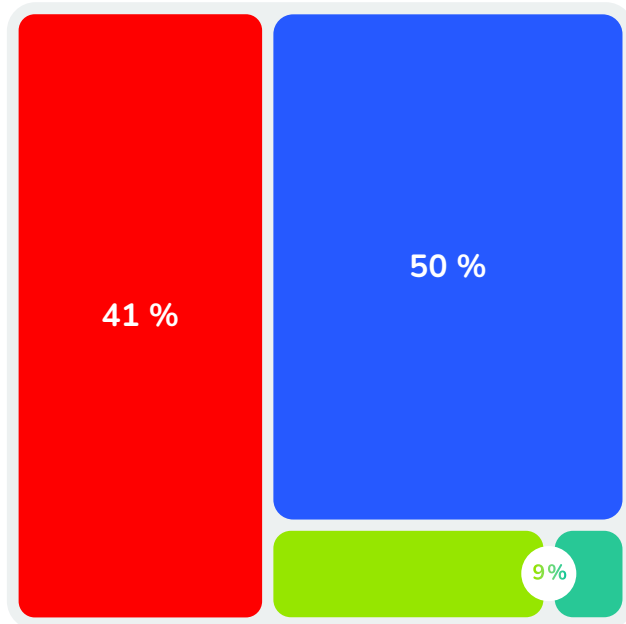
TotalEnergies Today and Tomorrow



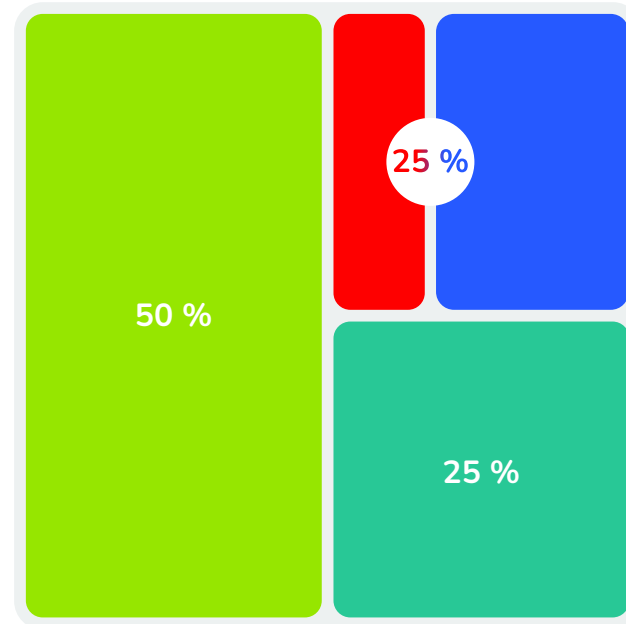
Our Vision for TotalEnergies in 2050



2022
energy mix



2050
energy mix



CCS: 50-100 Mt CO₂e

- Petroleum products
- LNG & natural gas
- Electricity
- New low-carbon fuels

Our Key Figures



> -40%
reduction of our
Scope 1&2 in 2030
vs 2015



\$21.4 bn
in net income*
in 2023



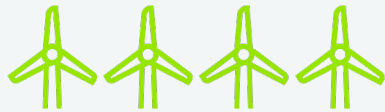
2.5
mboe/day
produced in 2023
of which **44%** is
natural gas



World no.3
in liquefied natural
gas



> \$5 billion
invested
in low-carbon
energies in 2023



22.4 GW
of gross installed renewable
power generation capacity
in 2023
> 100 TWh
of production by 2030



8.7 million
gas and power
customers
in Europe



More than
8 million
customers served
in more than
14,600 service
stations each day



> 1,000
high-power
chargers
installed in France
in 2023



1.5 Mt/y
of Sustainable
Aviation Fuels
(SAF) by 2030



740
professional
competencies



More than
3,500
researchers
in our
18 R&D centers



\$1 billion+ invested in R&D and digital
development in 2022, with **58%** allocated to
decarbonization solutions

*on IFS basis

03

Our Commitment

Meeting The Challenges of Sustainability



Climate and Sustainable Energy



To achieve our **ambition of getting to net zero by 2050**, together with society, we are taking steps to:

Reduce emissions from our operated industrial facilities (Scopes 1+2)

by more than 40% from 2015 levels between now and 2030, using the best available technology.

This includes curtailing our **methane** emissions, and we are targeting a 50% reduction from 2020 levels by 2025 and an 80% reduction by 2030.

Reduce indirect emissions associated with the use of our products (Scope 3)

together with society:

- by reducing the carbon intensity of the energy products we sell by 25% from 2015 levels between now and 2030,
- and by reducing our Scope 3 oil emissions worldwide by 40% between now and 2030.



People's well-being



We want to **set the benchmark as an employer and responsible operator**. To that end, we endeavor to:



Ensure people's **safety**

With, for example, the **"Our Lives First"** program:

- **150,000** Life-Saving checks;
- **10,000** Joint Safety Tours;
- **100%** of sites deployed the Safety Green Light program.



Uphold **human rights** in our operations and those of our suppliers

151 reports were logged and processed by the Ethics Committee in 2022 via our reporting system.



Put our **employees** at the heart of our transformation

87% of our employees have confidence in the ability of TotalEnergies to achieve our ambition.

Care for the Environment



TotalEnergies wants to mobilize its **operational excellence on behalf of nature and the environment**. To do that, the Company has identified three priorities:

Act for biodiversity

Target: **“zero net deforestation”** for each of our projects located on new sites.

Preserve water resources

Objective: **reduce our freshwater withdrawals by 20% overall** from 2021 levels by 2030 for our sites located in water-stressed areas.

Be a player in the circular economy

Objective: **valorize more than 70% of our production waste** by 2030.



Creating Shared Value



TotalEnergies wants to create **shared value for a just transition**, by:

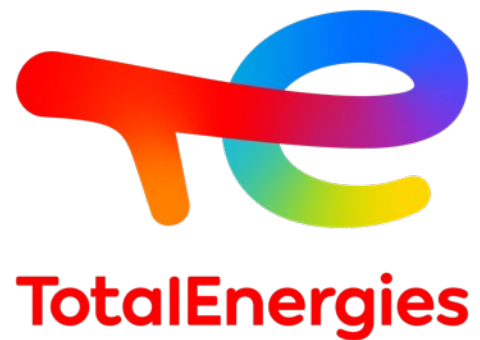
- Making commitments to all of our stakeholders;
- Ensuring accessible, affordable energy for all;
- Sharing the economic value we create.

TotalEnergies creates economic and financial value that benefits the countries in which we operate, our economic partners (including our suppliers), our employees and our shareholders.

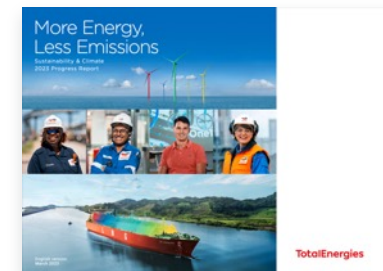


The TotalEnergies Foundation takes action in four priority areas. Its activities, conducted primarily in France or as part of the TotalEnergies Foundation global public interest program, contribute to the Company's citizenship engagement.





Find out more:



Sustainability & Climate 2023 Progress Report

Download 



totalenergies.com

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