



# A broad energy company

with an ambition to be a leader in the energy transition

Equinor corporate presentation

WE ARE EQUINOR

# A broad energy company, searching for better solutions

We are a Norwegian energy company, determined to use our competence, skills and innovation, continuously searching for the solutions that will drive the energy transition.

22,000

EMPLOYEES

Across the world

30

COUNTRIES

Presence and business operations

8,000

SUPPLIERS

Working together with us

170

MILLION PEOPLE

Get access to our energy – everyday



## A WORLD IN CHANGE

# The global energy system is undergoing a transformation

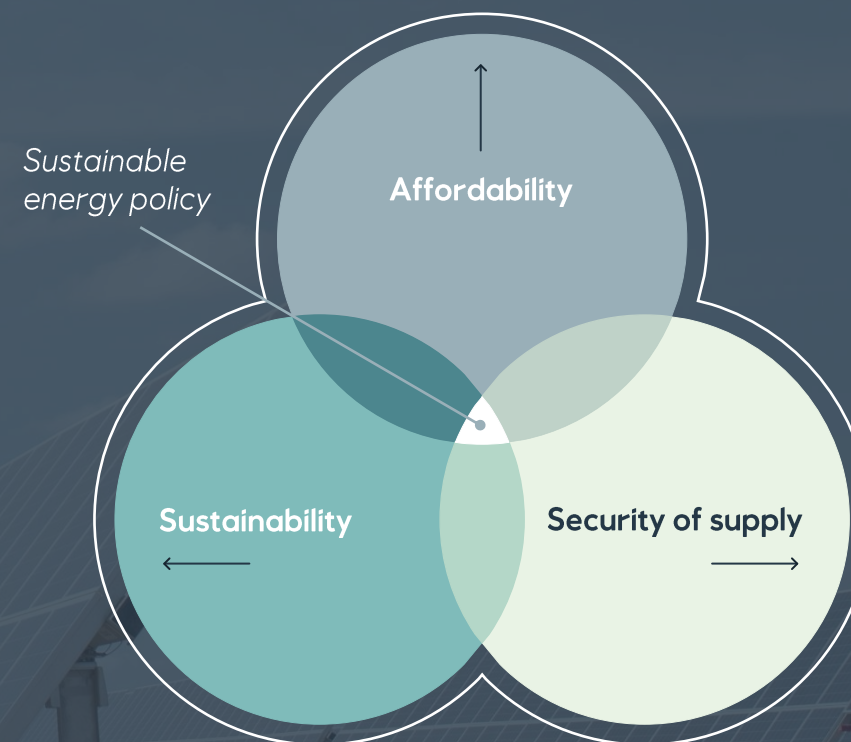
The energy transition is defined by restructuring the energy system in order to deliver sufficient and affordable energy with reduce CO<sub>2</sub> emissions.

The key enablers are:

- **Energy intensity** - decoupling economic activity and energy use
- **Carbon intensity** - decarbonising energy use
- **Carbon removal** - removing carbon from the atmosphere

A balanced approach to the 'energy trilemma' together with industry, governments and society at large will be needed for a just transition.

## Energy trilemma



A BROAD ENERGY COMPANY

# Transitioning to become net zero by 2050

Driven by **purpose**

## Turning natural resources into energy for people and progress for society.

Delivering affordable energy for societies to prosper and grow, while taking the necessary actions for the world to be able to limit climate change, is one of the largest challenges the world has faced.

inspired by **vision**

## Shaping the future of energy

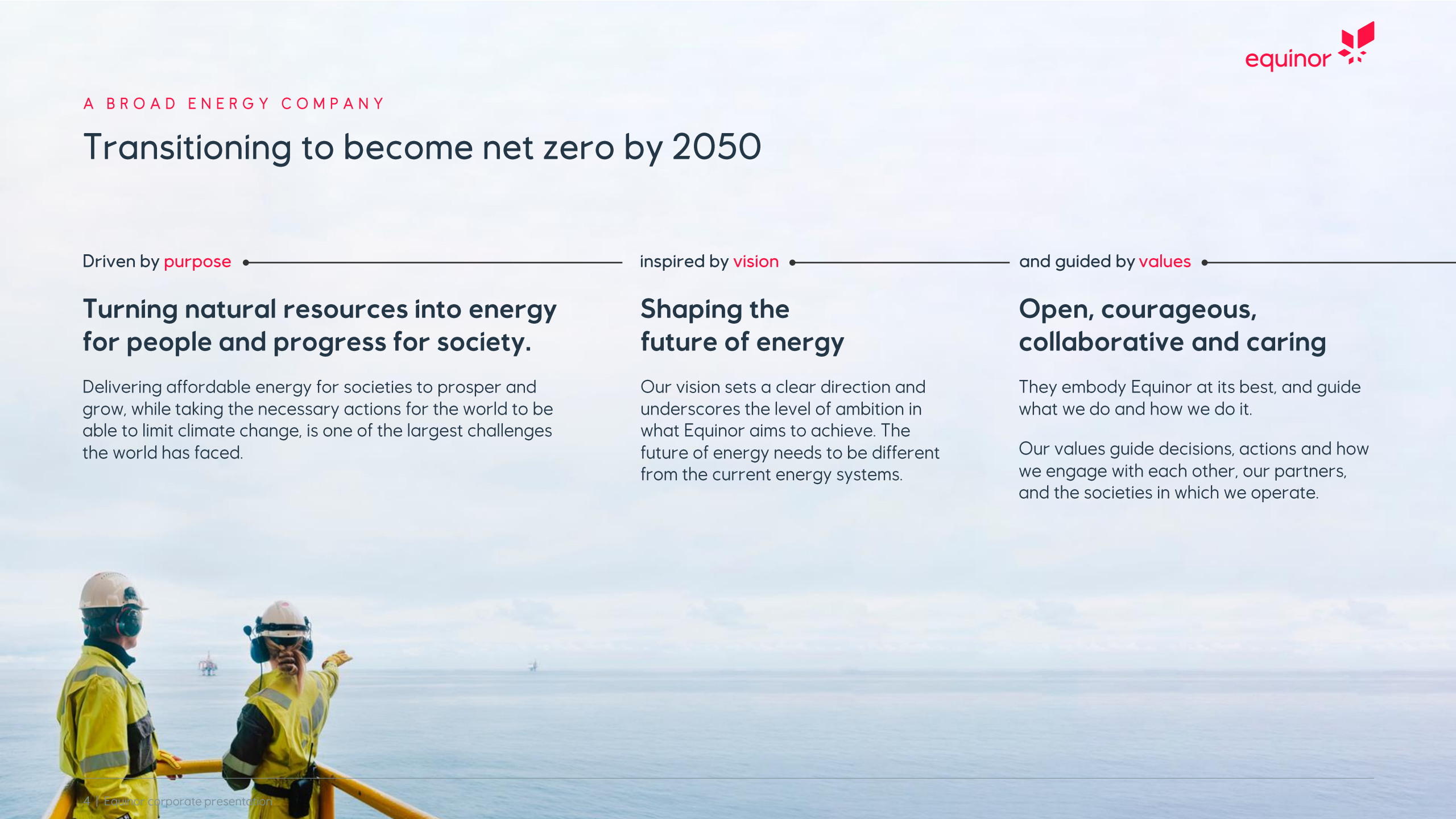
Our vision sets a clear direction and underscores the level of ambition in what Equinor aims to achieve. The future of energy needs to be different from the current energy systems.

and guided by **values**

## Open, courageous, collaborative and caring

They embody Equinor at its best, and guide what we do and how we do it.

Our values guide decisions, actions and how we engage with each other, our partners, and the societies in which we operate.



OUR STRATEGY

# Always safe, high value, low carbon



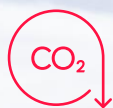
Strategic focus areas



High value growth in renewables



Optimised oil & gas portfolio



New market opportunities in low carbon solutions

# 50

PERCENT

Reduction of operated emissions by 2030

# 50

PERCENT

Gross capex investments to transition by 2030

# 40

PERCENT

Reduction in net carbon intensity by 2035

2022 PERFORMANCE

# Always safe

0.4

SIF

**Serious incident frequency**

Per million hours worked

0

WCI

**Serious well control incidents**

2.5

TRIF

**Total recordable injury frequency**

Per million hours worked

## Our license to operate

### Safeguarding our people

- Always safely home
- Major accident prevention
- Working safely with suppliers

### Protecting our assets

- Secure critical infrastructure
- Strengthen cybersecurity
- Collaborate with governments and industrial partners

### Committed to net zero and a just transition

- Create local value
- Respect human rights
- Protect the environment

SAFETY • SECURITY • SUSTAINABILITY

2022 PERFORMANCE

# High value

## Competitive at all times

- Prioritising value over volume
- Ensuring safe and reliable operations
- Building resilience and robustness to lower prices

## Value creation through the transition

- Re-investing in our strategic focus areas
- Creating competitive shareholder return
- Contributing to society



79

BN USD

Net operating income

2021 = 34

2,039

MBOE PER DAY

O&G production

2021 = 2,079

1,649

GWH

Power from renewables

2021 = 1,562

10

BN USD

Investments (capex)

2021 = 8.5

13.7

BN USD

Capital distribution to shareholders

2021 = 2.1

45.2

BN USD

Total taxes paid to governments

2021 = 11.8



2022 PERFORMANCE

# Low carbon

## Providing energy for a low-carbon future

- Reducing own emissions
- Increasing investments in renewables and low carbon solutions
- Committed to a net zero future by developing new value chains to support decarbonisation of industry

31

PERCENT

### Emission reductions

Net scope 1 & 2 GHG emissions  
Baseline year 2015

14

PERCENT

### Gross capex to transition

Gross capex to renewables  
and low carbon solutions

14

GW

### Renewables pipeline capacity accessed

Equinor share

6.9

KG PER BOE

### Upstream CO<sub>2</sub> intensity

IOGP average 16 kg

1.4

BN USD

### Invested in transition

Gross capex in 2022

30

MILLION TONNES PER ANNUM

### CO<sub>2</sub> storage capacity accessed

Equinor share



OUR TECHNOLOGY MISSION

# Transforming through technology

## What we do

- Integrate technology
- Embed data and digital
- Scale for competitive advantage

## How we do it

- Distinct expertise
- Co-innovate with partners
- Modernise our operations

>40

PERCENT

**R&D expenditure  
to transition**

Renewables and low carbon  
solutions share by 2025



# Energy transition plan and our progress

In May 2022, we launched our first Energy transition plan; aligned with our purpose, underpinned by our strategy, shaped by our ambitions and driven by our actions.

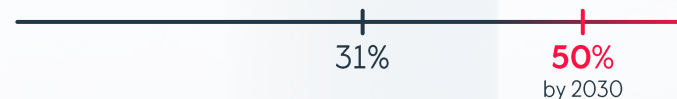
We have moved in a positive direction across each of the three main dimensions of the plan:

- reduction in our operated emissions;
- allocation of capex share to investments in transition
- reduction in the carbon intensity of energy we provide.



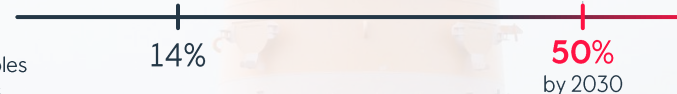
## Emissions reductions

Net scope 1 & 2 GHG emissions



## Gross capex to transition

Gross capex to renewables and low carbon solutions



## Progress towards net zero

Net carbon intensity reduction



# 66.5

g CO<sub>2</sub> e PER MJ

## Net carbon intensity

2022 status

# Progress for society

## Biodiversity position

We support the global ambition of reversing nature loss by 2030 and are committed to play our part.

Integrated ecosystem-based management approach is important and our business decisions rest on thorough risk and impact assessments.

Equinor’s biodiversity commitment:

1. Establishing voluntary exclusion zones
2. Developing a net-positive approach
3. Increasing knowledge and access to biodiversity data
4. Investing in nature-based solutions
5. Advocating for ambitious biodiversity policy

## A just transition

We recognise that a successful energy transition must take into account its impact on people and nature.

These five principles enable us to have a positive impact on the societies in which we operate:

- respect for human rights
- transparency in our financial reporting and advocacy
- preparing our workforce for the future
- enabling sustainable supply chains
- and bringing resilience to local communities



OUR ORGANISATION

# Corporate executive committee (CEC)



**Anders Opedal**  
President and  
Chief Executive Officer



**Kjetil Hove**  
Exploration & Production  
Norway (EPN)



**Philippe François Mathieu**  
Exploration & Production  
International (EPI)



**Pål Eitrheim**  
Renewables  
(REN)



**Hege Skryseth**  
Technology, Digital  
& Innovation (TDI)



**Geir Tungesvik**  
Projects, Drilling &  
Procurement (PDP)



**Irene Rummelhoff**  
Marketing, Midstream  
& Processing (MMP)



**Torgrim Reitan**  
Chief Financial Officer  
(CFO)



**Jannicke Nilsson**  
Safety, Security &  
Sustainability (SSU)



**Siv Helen Rygh Torstensen**  
Legal & Compliance  
(LEG)



**Aksel Stenerud**  
People & Organisation  
(PO)



**Jannik Lindbæk**  
Communication  
(COM)

# Appendix

# Overview of climate ambitions

Ambition year	Ambitions	Boundary	Scope	Baseline year
2025	Upstream CO <sub>2</sub> intensity <8kg CO <sub>2</sub> /boe	Operational control 100%, upstream	Scope 1 CO <sub>2</sub>	NA
	>30% share of gross capex to renewables and low carbon solutions	Equinor gross capex	NA	NA
2030	Net 50% emission reduction	Operational control 100%	Scope 1 and 2 CO <sub>2</sub> and CH <sub>4</sub>	2015
	>50% share of gross capex to renewables and low carbon solutions	Equinor gross capex	NA	NA
	Reduce net carbon intensity by 20%***	Scope 1 and 2 GHG emissions (100% operator basis). Scope 3 GHG emissions from use of sold products (equity production), net of negative emissions. Energy production (equity)	Scope 1, 2 and 3 CO <sub>2</sub> and CH <sub>4</sub>	2019
	Renewable energy capacity 12-16 GW*	Equity basis	Installed capacity (GW)	NA
	Upstream CO <sub>2</sub> intensity ~6kg CO <sub>2</sub> /boe	Operational control 100%, upstream	Scope 1 CO <sub>2</sub>	NA
	Reduce absolute emissions in Norway by 50%	Operational control 100%, Norway	Scope 1 and 2 CO <sub>2</sub> and CH <sub>4</sub>	2005
	Carbon Capture and Storage (CCS): 5-10 million tonnes CO <sub>2</sub> (geological) storage per year	Equity basis	NA	NA
	Eliminate routine flaring	Operational control 100%	Flared hydrocarbons	NA
	Keep methane emission intensity near zero	Operational control 100%	CH <sub>4</sub>	2016
2035	Reduce maritime emissions by 50% in Norway	Scope 1 GHG emissions from drilling rigs and floatels. Scope 3 GHG emissions from all vessel contracted by Equinor.	Scope 1 and 3 CO <sub>2</sub> and CH <sub>4</sub>	2005
	Carbon Capture and Storage (CCS): 15-30 million tonnes CO <sub>2</sub> (geological) storage per year	Equity basis	NA	NA
	3-5 major industrial clusters for clean hydrogen projects	NA	NA	NA
2040	Reduce net carbon intensity by 40%***	Scope 1 and 2 GHG emissions (100% operator basis). Scope 3 GHG emissions from use of sold products (equity production), net of negative emissions. Energy production (equity)	Scope 1, 2 and 3 CO <sub>2</sub> and CH <sub>4</sub>	2019
	Reduce absolute emissions in Norway by 70%	Operational control 100%, Norway	Scope 1 and 2 CO <sub>2</sub> and CH <sub>4</sub>	2005
2050	Net-zero emissions and 100% net carbon intensity reduction***	Scope 1 and 2 GHG emissions (100% operator basis). Scope 3 GHG emissions from use of sold products (equity production), net of negative emissions. Energy production (equity)	Scope 1, 2 and 3 CO <sub>2</sub> and CH <sub>4</sub>	2019
	Reduce absolute emissions in Norway near zero	Operational control 100% Norway	Scope 1 and 2 CO <sub>2</sub> and CH <sub>4</sub>	2005
	Reduce maritime emissions by 50% globally	Scope 1 GHG emissions from drilling rigs and floatels. Scope 3 GHG emissions from all vessel contracted by Equinor.	Scope 1 and 3 CO <sub>2</sub> and CH <sub>4</sub>	2008

\*Including Equinor's equity share of Scatec ASA.

\*\*Remaining emissions will be compensated through quota trading systems, such as the EU ETS, or through high-quality offsets.

\*\*\*For more details, please see the Net-GHG emissions and net carbon intensity methodology note on equinor.com

See [equinor.com](https://equinor.com) for more details around energy transition plan