2024

Capital Markets Update



Appendix





2023 FULL YEAR ADJUSTED EARNINGS

Financial results

Adjusted earnings

Million USD FY23 FY22

	Pre-tax	Post-tax	Pre-tax	Post-tax
E&P Norway	29,577	6,494	66,260	14,887
E&P Int	2,863	1,650	3,806	2,558
E&P US	1,076	773	2,957	2,878
ММР	3,242	1,877	4,234	2,717
REN	(454)	(391)	(184)	(171)

Group	36,220	10,371	76,921	22,680





OUTLOOK AND GUIDING

Assumptions and definitions

Assumptions

The outlook and guiding include relevant portfolio optimisation measures aligned with our strategy. This includes, but is not limited to, announced divestments pending approval, intentions to reduce ownership shares in certain projects in E&P International, and new opportunities (not yet accessed).

Definitions

- · Forward looking cash flows are in nominal terms
- Break-evens are in real 2023 terms and are based on life cycle cash flows from Final Investment Decision dates
- CFFO (Cash flow from operations after tax paid)
 - CFFO O&G: CFFO from E&P Norway and/or E&P International, including MMP (with exception of LCS) and other group elements
 - CFFO REN & LCS: CFFO from REN and LCS, including relevant trading
- Organic capex: Additions to PP&E, intangibles and equity accounted investments.
 Organic capex excludes acquisitions, leased assets and other investments with significantly different cash flow patterns.
- Gross capex: Defined as additions to PP&E, intangibles and equity accounted investments as presented in the financial statements, excluding additions to right of use assets related to leases and adding Equinor's proportionate share of capital expenditures in equity accounted investments not included in additions to equity accounted investments.

Price scenarios

Prices used in the presentation material are denoted in real 2023 terms, unless otherwise stated

For renewables, assumptions have been made on regional power markets and fixed price contracts to estimate future cash flows.

Higher case: "95 USD/bbl"	2024/25	Thereafter
Brent blend	95	95
European gas price	18	12
Henry Hub	5,5	5,5
USD/NOK	10	10

Reference case: "75 USD/bbl"	2024/25	Thereafter
Brent blend	75	75
European gas price	13	9
Henry Hub	3,5	3,5
USD/NOK	10	10

Lower case: "55 USD/bbl"	2024/25	Thereafter
Brent blend	55	55
European gas price	8	6
Henry Hub	2,5	2,5
USD/NOK	10	10



PRICE SENSITIVITIES

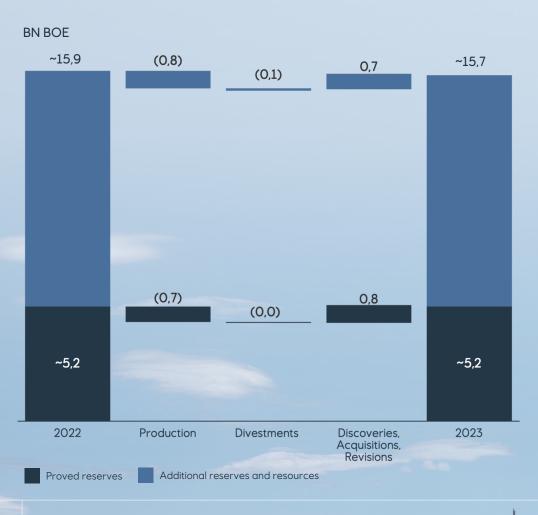
Indicative effects¹ on 2024 results





OIL AND GAS

Proved reserves and total recoverable resources



104

PERCENT

Organic reserves replacement ratio (RRR)

Proved reserves (SEC)

7.3

YEARS

R/P

Proved reserves (SEC) divided by entitlement production

49

PERCENT.

Liquid share of total resources

107

PERCENT

RRR (organic)
Three year average

Proved reserves (SEC)

20.7

YEARS

R/P

Total recoverable resources divided by equity production

72

PERCENT

OECD share of total resources





CAPITAL EXPENDITURES

Investing for profitable growth

Indicative organic capex allocation 2024







OIL AND GAS - PORTFOLIO OVERVIEW

Projects coming on stream next 10 years

NON-SANCTIONED
elds
Wisting
Bay du Nord

Existing			
Tie Back	Brownfield	Tie Back	Brownfield
Smørbukk North	Gina Krog oil export	Troll phase 3 stage 2 & 3	Roncador IOR (P)
Kristin South	Oseberg OGP	Grosbeak / Ringvei Vest	Algeria Extensions (P)
Halten Øst	Snøhvit Onshore Compression	Johan Castberg Cluster 1 & 2	Angola Block 17 Dalia facilities life
Askeladd West	Åsgård B LPP Ph 3	Johan Sverdrup phase 3	extension (P)
Verdande	Åsgård Subsea Compression Ph 2	Afrodite	Low Pressure Project Portfolio
Andvare		Obelix	Onshore facility projects
Irpa		Atlantis	
Eirin		Njord Northern Area	
Idun N (P)		Fram Sør	
Berling (P)		Vito phase 2 (P)	
Hanz (P)		Tyrihans Nord	
Lilleprinsen (P)		Linnorm	
Ormen Lange Ph3 (P)		Peon	
Ørn (P)		Bacalhau phase 2	
		Garantiana	
		Heidrun Extention	
		Sigrun/Sigrun Øst	

EMISSION REDUCTION

Abatement

Njord Electrification

Troll West Electrification

Troll B further Electrification

Sleipner Electrification

Sleipner Further Electrification

Climate Response Halten

Oseberg Further Electrification

Grane Electrification

Climate Response Tampen

Rosebank Electrification

Snøhvit Electrification

(P) - Partner operated assets

The list is not exhaustive



LOW CARBON SOLUTIONS - PORTFOLIO OVERVIEW

Decarbonising power and industry

PROJECT NAME	PROJECT TYPE	COUNTRY
Northern Lights (NL phase 1 & 2)	CO ₂ transport & storage	NO, EUR
Northern Endurance Partnership	CO ₂ transport & storage	UK
Smeaheia	CO ₂ transport & storage	NO, EUR
CO ₂ Highway Europe	CO ₂ transport & storage	BE, GER
H2H Saltend	Low carbon hydrogen	UK
Aldbrough H ₂ storage	Hydrogen storage	UK
Net Zero Teesside Power	Gas to power with CCS	UK
Keadby 3	Gas to power with CCS	UK
Peterhead	Gas to power with CCS	UK
Keadby Hydrogen	Hydrogen to power	UK
Hydrogen ready CCGTs	Hydrogen to power	GER, BEL, NL
H2M Eemshaven	Low carbon hydrogen	NL, GER
AquaSector	Renewable hydrogen	GER
H2GE Rostock	Low carbon hydrogen	GER
H2BE Ghent	Low carbon hydrogen	BE
NortH2	Renewable hydrogen	NL
Clean Hydrogen to Europe	Low carbon hydrogen	NO, GER
Greenview	Low carbon ammonia	US







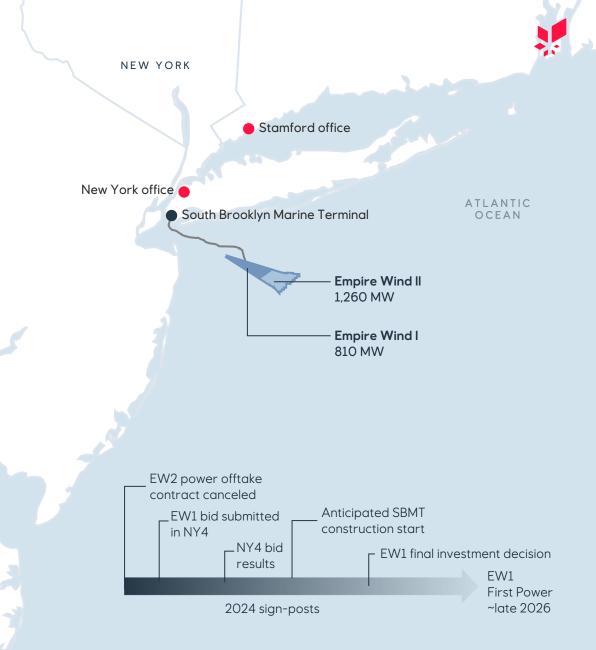
RENEWABLES AMERICAS - US EAST COAST

Restoring commerciality to Empire Wind

- Equinor taking 100% of Empire Wind (EW) & South Brooklyn Marine Terminal (SBMT)¹, bp taking 100% Beacon Wind
- Expected capex increase around USD 1.2 bn for 2024 and USD 1.5 bn for 2025, before project financing & farm-down



- 2. Forwarding looking, assuming successful outcome in NY4
- 3. Total gross values for Empire Wind 1&2.



Capital Markets Update 2024



OFFSHORE WIND OPERATING ASSETS

Robust operational performance

	Technology	Turbines in operation	Commercial operation date	Average lifetime capacity factor	Total Generation (GWh/year) ¹
Hywind Scotland	Floating wind	5	2017	50%	140
Dudgeon	Bottom- fixed	67	2017	47%	1600
Sheringham Shoal	Bottom- fixed	88	2012	39%	1100
Hywind Tampen	Floating	11	2023	52% ²	400

Total Production per year on average
 Planning estimate



RESILIENCE THROUGH CYCLES

Response to cost inflation and volatile markets





Standardisation
Simplification and reuse
of supply chain



ENERGY TRANSITION PLAN

Overview of climate ambitions¹

Ambition year	Ambitions	Boundary	Scope	Baseline year
2025	Upstream CO ₂ intensity 7 kg CO ₂ /boe	Operational control 100%, upstream	Scope 1 CO ₂	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 ₂ and CH ₄	2015
71-21-2	>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 $\mathrm{CO_2}$ and $\mathrm{CH_4}$	2019
	Renewable energy capacity 12-16 GW	Equity basis	Installed capacity (GW)	NA
	Upstream CO ₂ intensity ~6kg CO ₂ /boe	Operational control 100%, upstream	Scope 1 CO ₂	NA
	Reduce absolute emissions in Norway by 50%	Operational control 100%, Norway	Scope 1 and 2 CO ₂ and CH ₄	2005
	5-10 million tonnes CO ₂ transport and storage capacity per year	Equity basis	NA	NA
	Eliminate routine flaring	Operational control 100%	Flared hydrocarbons	NA
	Keep methane emission intensity near zero	Operational control 100%	CH4	2016
	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 ₂ and CH ₄	2005
2035	30-50 million tonnes CO ₂ transport and storage capacity per year	Equity basis	NA	NA
	3-5 major industrial clusters for clean hydrogen projects	NA	NA	NA
	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_2 and CH_4	2019
2040	Reduce absolute emissions in Norway by 70%	Operational control 100%, Norway	Scope 1 and 2 CO ₂ and CH ₄	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 $\mathrm{CO_2}$ and $\mathrm{CH_4}$	2019
	Reduce absolute emissions in Norway near zero	Operational control 100% Norway	Scope 1 and 2 $\mathrm{CO_2}$ and $\mathrm{CH_4}$	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 ₂ and CH ₄	2008

^{1.} For more details, please see the Net-GHG emissions and net carbon intensity methodology note on equinor.com

See equinor.com for more details around energy transition plan



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