

### **Capital Markets Story**

November 2024

### Agenda

**Strategy and Ambition** 

9M 2024 Results and Outlook

Appendix





## Uniper is a leading integrated European utility – Key investment highlights

- A leading integrated European utility with diversified flexible assets, storage capacity and a strong optimization platform
- 2 Robust transformation strategy positioning Uniper to benefit from a decarbonizing energy system with accelerating green gas and power demand

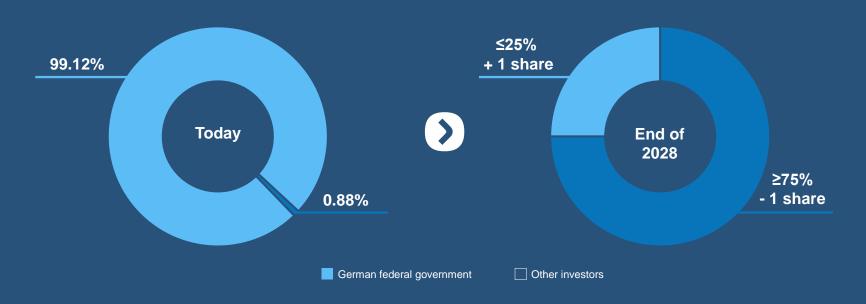


- 2 Disciplined capital allocation enhancing earnings quality
- Sound financial base with significantly de-risked business profile
- Highly experienced management team fully focused on value creation



## German federal government obliged to reduce its stake in Uniper by 2028 at the latest

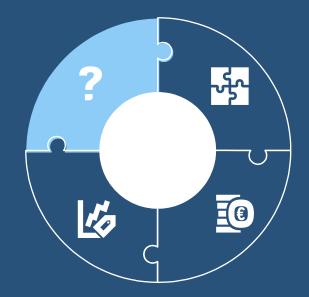
Uniper's shareholder structure





### **Strategy and Ambition**

1 Who is Uniper?



2 Uniper core

3 Uniper growth

4 Uniper financials



Uniper a top ranked power and gas utility with home base in north-western Europe

Uniper's ranking in its core markets<sup>1</sup>

Upstream

Top 5

### **Power generator**

in north-western Europe<sup>2</sup> with 50 TWh<sup>3</sup> power generation, of which ~40% is CO2-free

**Upstream** 

Top 2

### Flexible power provider

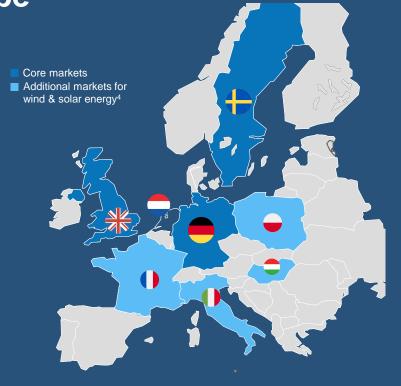
in north-western Europe with a capacity of 17.0 GW

Midstream & Downstream

Top 3

### A leading gas supplier

in Germany with >200 TWh gas sales





Figures and ranking refer to the FY 2023. Ranking based on Uniper's analysis.

Based on peers' power generation volumes, and gas sales and installed capacities.

2. North-western Europe: Germany, UK, Netherlands and Nordics.

Accounting view excluding Hungary.

4. Current company activities involves exposure to renewables PPAs

## Highly diversified, flexible business and optimization platform with robust earnings

Integrated business mix along the energy value chain





# 1 Strongly positioned to create significant value through the energy transition in all parts of our core business

Fundamental drivers for energy markets

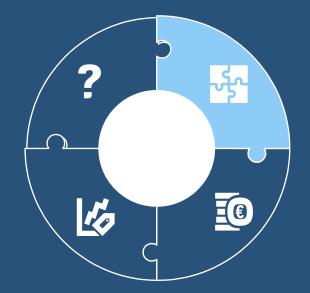
Key implications and management objectives

Green power growth **Decarbonization &** Optimize value of existing hydro electrification and nuclear assets and Ÿ Фÿ grow share of renewables Greener dispatchable power build-out • 24/7 • Political & Benefit from flexible assets whilst regulatory framework investing in decarbonization and new dispatchable capacity ~ **Green gases growth Technology &** Secure gas for customers and efficiency Uniper's power generation assets and transition to green gases



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### Uniper's three core segments – Integrated, robust and value accretive





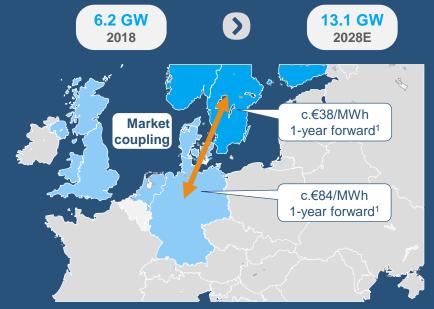
<sup>1.</sup> Illustrative: New segmentation was implemented as of 2024. Adj. EBITDA excludes non-operating effects.

# Rising power demand and increasing market coupling drive Nordic power price upside

European power consumption<sup>2</sup>

Interconnector capacity between Nordics and Europe<sup>3</sup>





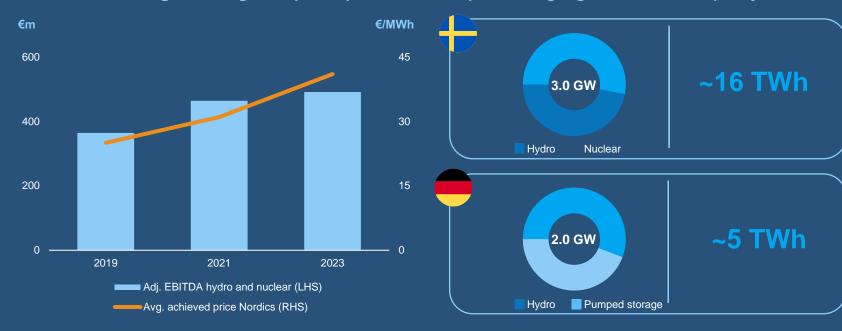


- Nordic and German forward prices as of mid Sep 2024.
- 2. Source: IEA.
- Source: EEX.

### Uniper's hydro and nuclear assets relevance grow through progressing electrification and demand

Correlation of outright earnings and power prices

Uniper's outright generation and capacity<sup>1</sup>

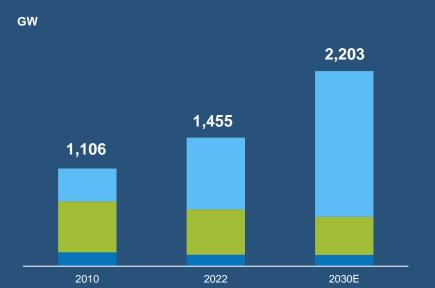




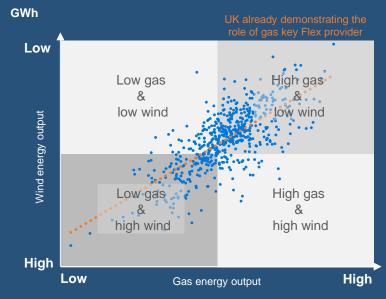
<sup>1.</sup> Outright power (nuclear and hydro) capacity as of Dec 2023 and normalized outright power output - accounting view. Note: LHS: left-hand side, RHS: right-hand side

## 2 Build out of renewables increases relevance of flexible generation

European power generation mix<sup>1</sup>



Correlation of wind and gas generation in UK<sup>2</sup>



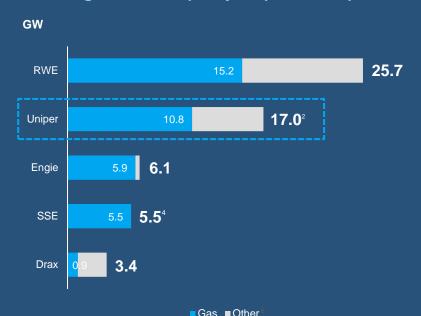


- 1. Sources: IEA, Bloomberg NEF, ENTSO-E.
- 2. Sources: UK market for 2023, correlation of ~75%. Bloomberg NEF, ENTSO-E.

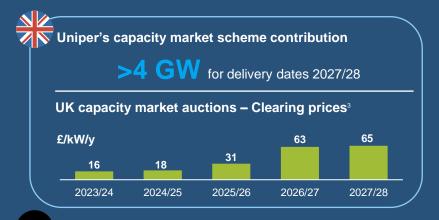
Nuclear ■ Dispatchable power ■ RES

### Uniper's Flexible Generation – A leading security of supply generator

Flexible generation capacity Uniper & core peers<sup>1</sup>



Uniper as part of capacity market and strategic reserve



**2.5 GW** 

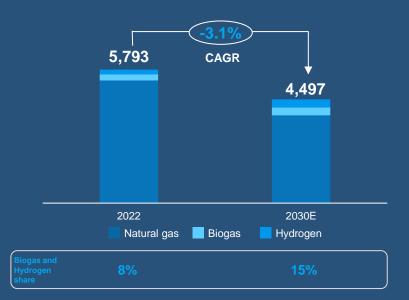
Uniper's capacity declared as system-relevant by BNetzA



- 1. Capacities in north-western European markets (UK, Netherlands, Belgium, Germany, Sweden) based on publicly available information as of Dec 2023.
- 2. Accounting view as of 31 Dec 2023, Gas includes biomass and fuel-oil based generation capacity.
- 3. T-4 clearing prices for respective delivery dates.
- 4 Canacities as of 31 Mar 2024
- 5. Status as of 1 Oct 2024. 6. Includes hard coal, lignite, biomass and BESS.

## Natural gas demand estimated to remain at high levels with increasing share of green gases

European gas demand by type<sup>1</sup>



Top 6 European countries by gas supply<sup>1</sup>





# ② Greener Commodities – Uniper well positioned to optimize along the value chain

Uniper's mid- and downstream business along the energy value chain



#### >150 TWh

Supply portfolio of pipeline gas and LNG LTCs

### Global market access

Europe, Asia, Australia, North America, Middle East



### 7.3 bcm/a

Gas storage

#### 5.7 bcm/a

Regasification LNG bookings

### **LNG Tankers**

>120 cargoes



#### **Wholesale Market**

#### ~1,000

Large, SME, Municipal and Industrial Customers

#### >200 TWh

Gas B2B sales portfolio



- Benefitting from global presence
- Strong optimization capabilities along the value chain
- Ability to capture spreads
   between seasons and locations



### **Strategy and Ambition**

1 Who is Uniper?

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## 3 Investing in attractive projects to accelerate Uniper's green transformation by the early 2030s

Uniper's capex plan





# Wind and solar – Expanding Uniper's Green Power capacities through organic growth

Uniper's business approach for wind and solar



#### **Business model**

develop<sup>1</sup>

build

own or sell

operate

Derisk
projects via
contractual
offtake
structures like
PPAs and
CFDs

### **Target**

early 2030s >10 GW

Projects developed to RTB<sup>2</sup> and beyond





- 1. Fully inhouse as well as in partnerships.
- 2. RTB (Ready-To-Build), i.e. land secured, construction permit available, grid connection secured.

# New green gas power stations – Major investment opportunities to strengthen our core business

Uniper's transformation powered by ongoing political initiatives

Germany to lift-off 'Kraftwerksstrategie'

#### 12.5 GW

Of green gas power stations with the first tender to be auctioned between end of 2024 and beginning of 2025



Tender participation ambition

### **Invest in GW-scale**

Based on strong competencies and strong starting point



UK to decarbonize with CCUS

#### 10 GW

Of new low carbon hydrogen production benefitting conversion & new build projects

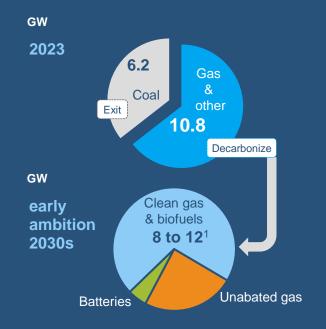


First mover ambition

#### **550 MW CCGT**

Gas-fired power plant included in UK auctioning







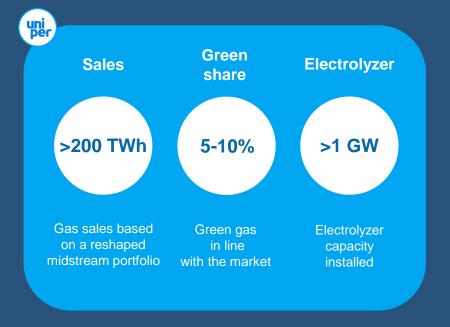
<sup>1.</sup> Depends on regulatory frameworks, commercial and technical viability without Green Generation.

## 3 Greener Commodities – Bespoke solutions to ensure and optimize energy supply and deliver value add

European targets for hydrogen<sup>1</sup>

**Electrolyzer Electrolyzer** capacity by 2030 capacity by 2030 10 GW Up to 10 GW<sup>2</sup> **Electrolyzer Electrolyzer** capacity by 2030 capacity by 2030 6-8 GW<sup>3</sup> 5 **GW**<sup>4</sup>

Uniper's ambitions for the early 2030s





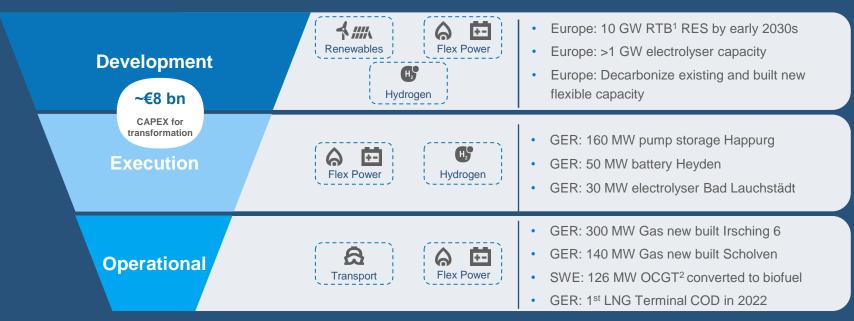
<sup>1.</sup> European and national energy agencies have also communicated ambitious targets for import of green gases and respective mechanisms e.g., H2 Global scheme in Germany for buying green hydrogen from outside the EU.

<sup>2.</sup> UK's ambition to have up to 10 GW of low carbon hydrogen production capacity by 2030, subject to affordability and value for money, with at least half of this coming from electrolytic hydrogen.

3. Nationaal Waterstof Programma. 4. Swedish Energy Agency 2030 targets.

# Sizable growth project plans are entering the execution phase

### **Examples for strategy execution plan**





### 3 A robust and integrated ESG strategy underpins Uniper's transition



Carbon neutrality planned by 2040







Promote social responsibility

#### Diversity, equity & inclusion

 Increase share of women in leadership positions from 20% in 2023 to 25% by 2025 and to 30% by 2030<sup>4</sup>

#### Health & safety

 Improve the group-wide combined TRIF<sup>3</sup> of 2.42 in 2023 to 1.0 or below by 2025

#### **Just Transition framework**

 Framework in place that focuses on transparency, workers' resilience, environmental protection, and value creation<sup>5</sup>



Ensuring good corporate governance

### Tangible ESG oversight

- First climate transition plan published in 2024
- Portfolio transformation and measurable ESG targets are part of variable compensation

#### **Ethics & compliance**

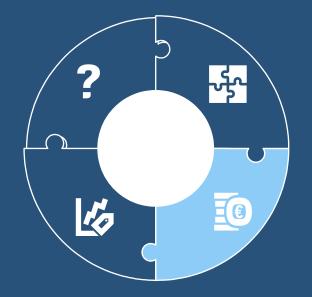
- Chief sustainability officer, sustainability council and human rights officer in place
- Commit to a climate transition of Uniper's operations and sites



- 1. Maasvlakte 3 will be the last commercially operated hard coal power plant in Uniper's portfolio by 2029.
- 2. Scope 2: Market-based; Emissions are based on reported figures; base line adjustments not taken into account.
- Including offsetting
  - First and second management level below the Board of Management.
  - Total Recordable Injury Frequency (TRIF).
- 5. Uniper's Just Transition Framework is aligned with principles from the International Labor Organization and COP26 agreement.

### **Strategy and Ambition**

1 Who is Uniper?



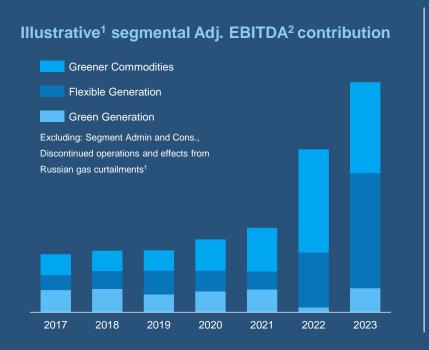
2 Uniper core

3 Uniper growth





### Strong underlying 2024E performance and return to normalized levels after exceptional years



### Uniper Group Adj. EBITDA<sup>2</sup> outlook 2024



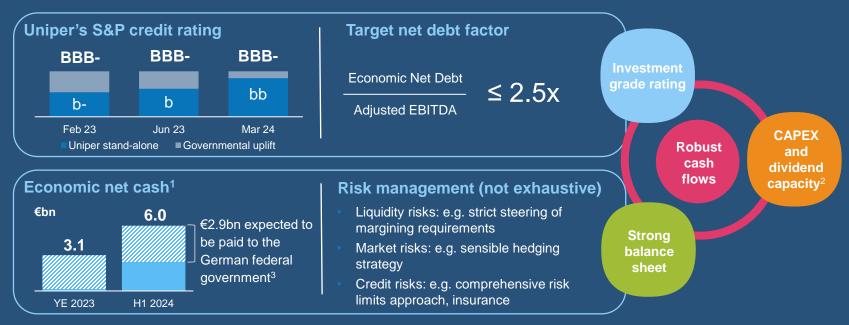
- Uniper's Group Adj. EBITDA full year outlook for 2024E in the range of €1.9bn to €2.4bn
- Operating results still with tailwind from our successful hedging strategy
- Portfolio de-risked with termination of Gazprom Export long-term contracts
- Financial situation back on rock solid ground



Illustrative: Excluding former Russian Power Generation segment (reclassified as discontinued operations in 2022); excluding effects on Adj. EBITDA from Russian gas curtailment hedges (between 2022 and 2024); excluding Adj. EBITDA from segment "Administration / Consolidation". New segmentation was implemented as of 2024.
 Adjusted for non-operating effects.

### Striving for a standalone investment grade rating with a strong balance sheet and disciplined capital allocation

Uniper's financial policy and financing capacity





<sup>1.</sup> Uniper currently operates with net cash position. Includes both net pension liabilities and net pension assets, as long as these are recognized on the balance sheet under IFRS. The detailed calculation scheme can be found in Uniper's annual report.

<sup>2.</sup> Note that the payment of dividends is currently not legally possible.

<sup>3.</sup> Estimated and provisioned future cash-out to which the German federal government is entitled based on the framework agreement for stabilization purposes.

## Strong value proposition through core business and attractive growth opportunities

### Uniper's value drivers



#### **Uniper core**

One of Europe's largest integrated power generators and core player in the midstream gas business



### Lo.

### **Uniper growth**

Investing in attractive opportunities to accelerate the energy transition



### X

#### **Market drivers**

Benefiting from market trends with its well positioned core business and transformation strategy

### Strong value proposition



Robust portfolio mix with solid cash flows, financial headroom and significant upside potential from strategy execution and supportive market drivers



### Uniper has achieved crucial milestones to fully return to the capital markets

Uniper's journey towards capital markets readiness

**Financial** 

Stabilization turnaround & new strategy

2022
2023

Key achievements

- German GAAP balance sheet restructuring to achieve technical ability to pay dividends<sup>1</sup>
- On-track to fulfil EU divestment requirements by end of 2026 latest<sup>2</sup>
- Segmentation and financial steering KPIs updated
- Independent external financing secured
- De-risking gas supply portfolio and termination of Gazprom Export contracts after arbitration award
- Significant improvement of stand-alone credit rating

Setting the stage to target a successful return to capital markets



1. Note that the payment of dividends is currently not legally possible.

2. As part of the approval, the EU Commission set out a number of structural remedies that Uniper must fulfil. Uniper already completed divestments of North America power business, excluding the gas portfolio, LNG and hydrogen-related capabilities, Marine fuels business Uniper Energy DMCC Middle East, 20% indirect stake in the BBL pipeline and started the sales process in Sep-24 of the hard-coal-fired power plant in Datteln 4.

### Agenda

Strategy and Ambition

9M 2024 Results and Outlook

Appendix





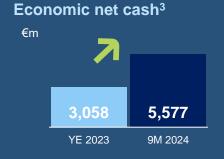
### **Key financials 9M 2024 – Strong earnings performance** while below prior-year's record figures











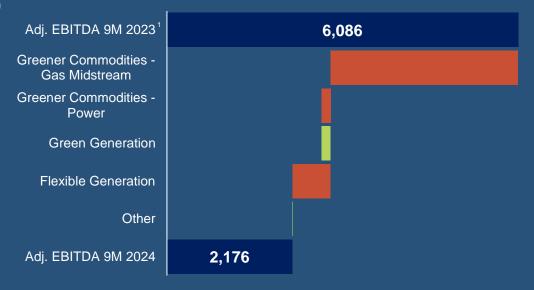


- 1. Individual prior-year figures have been restated. For further information see Annual Report 2023 Note 3.
- 2. Net income attributable to shareholders of Uniper SE.
- 3. Positive economic net cash position means negative number in economic net debt calculation.

## **Key result drivers 9M 2024 – Gas Midstream and Flexible Generation on the way to normalized earnings**

#### Reconciliation Adjusted EBITDA 9M 2023 to 9M 2024

€m



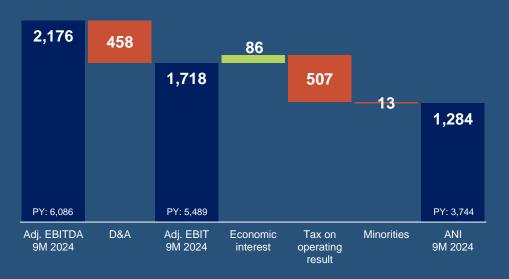
### Main messages

- Gas Midstream with solid operating result below strong prior-year's result largely due to lower one-off gains for the procurement of Russian replacement gas volumes
- Power trading back to normalized levels from exceptional prior-year's contribution
- Green Generation up due to higher volumes and higher prices for nuclear
- Flexible Generation still with satisfactory returns after exceptional prior-year results



### Adjusted Net Income 9M 2024 – Supported by positive interest results

Reconciliation Adjusted EBITDA 9M 2024 to Adjusted Net Income 9M 2024 €m



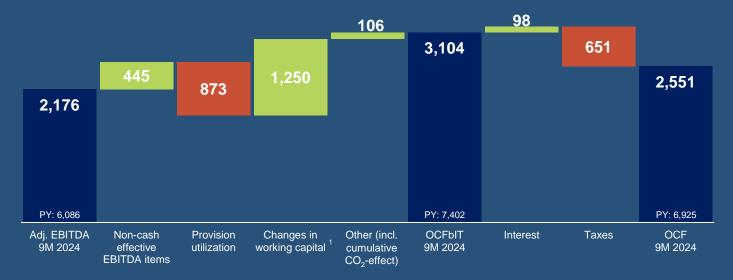
#### Main messages

- D Lower depreciation (PY €597m) mainly stemming from coal-fired power generation
- Improved economic interest results underpinned by high financial net cash position and lower commitment fees
- Economic tax rate of 28.1%



## Operating cash flow 9M 2024 – Sizeable increase from working capital inflow

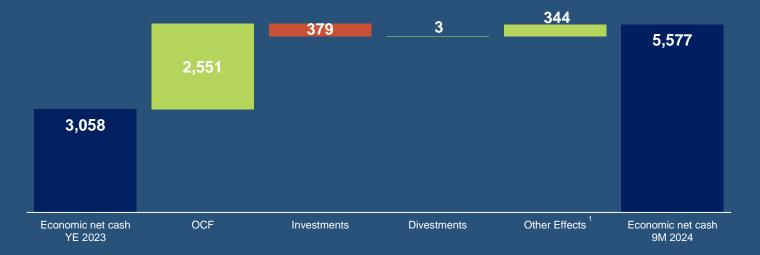
Reconciliation Adjusted EBITDA 9M 2024 to operating cash flow 9M 2024 €m





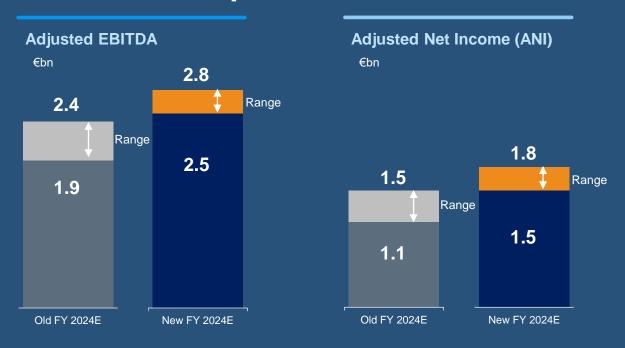
## Economic net debt 9M 2024 – Strong cash flows expand economic net cash position

Reconciliation economic net cash YE 2023 to 9M 2024 €m





### FY 2024 outlook raised after settlement of legal disputes which led to release of provisions





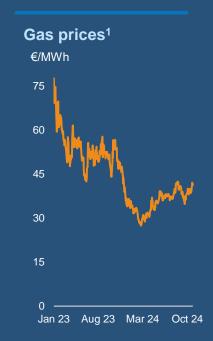
### Agenda

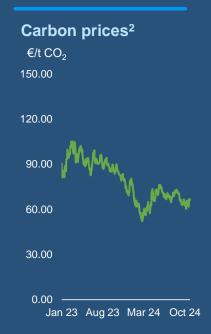
- 1 Review 9M 2024
- 2 Financial Performance & Outlook
- 3 Appendix



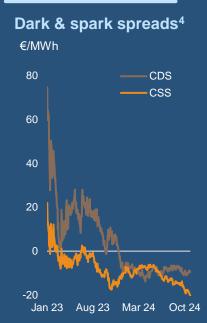


## **Commodity prices**











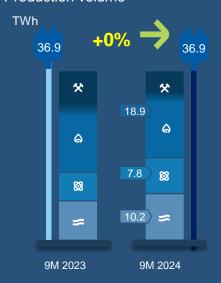
Gas: One-year forwards Germany 2024/2025;
 EU Allowances (EUA): Spot prices;
 Electricity base load: One-year forwards 2024/2025;
 Dark & spark spreads: One-year forwards base load Germany 2024/2025.
 Source: Uniper Market Analytics, prices shown until 28 October 2024.

### **Operating indicators**

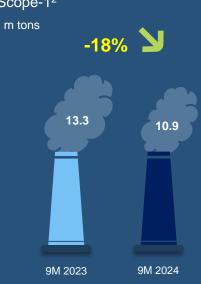
# **Greener Commodities** Gas storage filling % points 91% 97% 6

9M 2023

## **Green & Flexible Generation**Production volume<sup>1</sup>



# **Group carbon emissions** Scope-1<sup>2</sup>





9M 2024

<sup>1.</sup> Accounting View . Coal-fired generation includes co-feed biomass: 9M 2024: 0.25 TWh (9M 2023: 0.51 TWh).

## **Electricity generation – Volumes**

TWh		9M 2024 Accounting view	9M 2023 Accounting view
Hydro	Subtotal	10.16	8.62
	Germany <sup>1</sup>	4.82	3.81
	Sweden	5.34	4.81
Nuclear	Sweden	7.76	6.15
Gas	Subtotal	13.08	14.08
	Germany	3.64	3.60
	United Kingdom	7.20	8.38
	Netherlands	0.56	0.32
	Sweden <sup>2</sup>	0.03	0.00
	Hungary	1.65	1.77
Hard coal	Subtotal	5.87	8.04
	Germany	2.66	4.38
	United Kingdom	1.57	1.51
	Netherlands <sup>3</sup>	1.64	2.14
Total		36.88	36.89



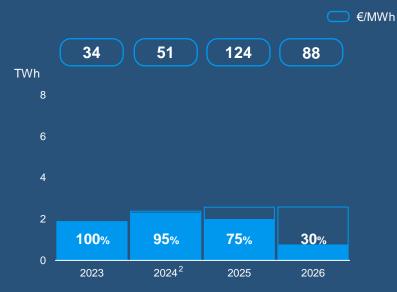
<sup>1.</sup> Hydro Germany's net electricity generation includes net pumped-storage-related water flows.

<sup>2.</sup> Includes fuel oil-based electricity generation.

<sup>3.</sup> Coal-fired generation incl. co-feed biomass: 9M 2024: 0.25 TWh (9M 2024: 0.51 TWh).

# Outright power hedging in Germany and Nordic – Physical asset positions

Hedged prices and hedge ratios Germany<sup>1</sup>



Hedged prices and hedge ratios Nordic<sup>1</sup>





<sup>1.</sup> Contracts for differences and guarantees of origin are included

## Adjusted EBITDA – Main earnings drivers by sector

#### **Green Generation**

€m



- Hydro: Lower margin contribution in SWE almost offset by higher margin in GER and higher volumes in both market regions
- Nuclear: Higher achieved prices and volumes driven by higher availability of power plants
- Renewables: Still in ramp-up mode with low negative contributions

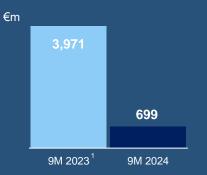
#### Flexible Generation

€m



- Gas-fired Generation: Declining generation volumes and declining trading margins partially mitigated by UK capacity market payments
- Coal-fired Generation: Declining generation volumes, lower trading margins and withdrawal of capacities in GER from commercial operation, partially offset by positive carbon phasing effect

#### **Greener Commodities**



- Gas Midstream: Solid trading result although below prior year's exceptional level and significantly lower positive hedging effects from Russian gas replacement procurement
- Greener Gases: In ramp-up mode
- Power & Other: Prior year's record trading results normalized



# Reconciliation of income/loss before financial results & taxes to Adjusted EBIT/DA

€m	9M 2024	9M 2023 <sup>1</sup>
Income / loss before financial results and taxes	1,093	10,166
Net income / loss from equity investments	1	20
Depreciation, amortization, impairments & reversals	665	1,481
Economic depreciation, amortization, impairments & reversals	458	597
Impairment charges/reversals	207	883
EBITDA	1,759	11,666
Non-operating adjustments	417	-5,580
Net book gains (-) / losses (+)	4	-21
Impact of derivative financial instruments	-86	-11,134
Adjustments of revenue & cost of materials from physically settled commodity derivatives to contract price	213	5,172
Restructuring / cost-management expenses (+) / income (-)	64	41
Miscellaneous other non-operating earnings	222	362
Adjusted EBITDA	2,176	6,086
Economic depreciation, amortization, impairments & reversals	-458	-597
Adjusted EBIT	1,718	5,489



# Reconciliation of Adjusted EBITDA to Adjusted Net Income (ANI)

€m	9M 2024	9M 2023 <sup>1</sup>
Adjusted EBITDA	2,176	6,086
Economic depreciation, amortization, impairments & reversals	-458	-597
Adjusted EBIT	1,718	5,489
Economic interest result	86	-141
Economic other financial results	0	0
Adjusted EBT	1,804	5,348
Taxes on operating result	-507	-1,595
Minority participations	-13	-9
Adjusted net income (ANI)	1,284	3,744
Tax rate on adjusted EBT	28.1%	29.8%

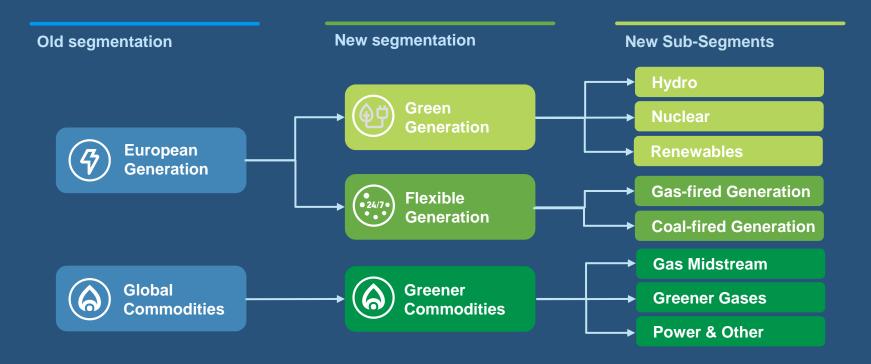


### **Cash-effective investments**

€m	9M 2024	9M 2023
Green Generation	101	94
Flexible Generation	189	209
Greener Commodities	68	92
Administration / Consolidation	21	14
Total	379	409
thereof Growth	142	139
thereof Maintenance and replacement	236	269



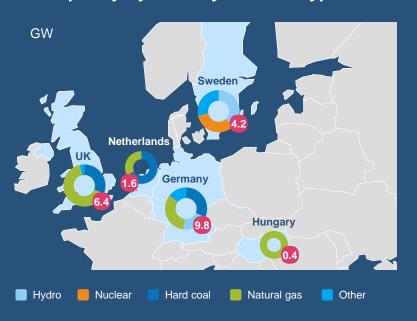
## New segmentation effective since 1 January 2024





## Well-diversified European generation portfolio

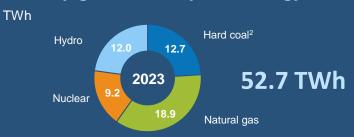
#### Net capacity by country and fuel type<sup>1</sup>



#### Net capacity by fuel type



#### **Electricity generation by technology**





Net capacity in gigawatt as of 31 December 2023 (accounting view).
 Hard coal generation volume includes 0.4 TWh co-feed biomass.
 Note: Deviations may occur due to rounding. FY 2023 figures.

### Glossary

Acronym	Definition
BNetzA	Bundesnetzagentur (German federal network agency)
BESS	Battery energy storage system
B2B	Business to Business
CCGT	Combined Cycle Gas Turbine
ccs	Carbon Capture & Storage
ccus	Carbon Capture, Utilization & Storage
CfD	Contract for Difference
COD	Commercial Operation Date
EEX	European Energy Exchange
ENTSO	European Network of Transmission System Operators
IEA	International Energy Agency
LNG	Liquified Natural Gas
LTC	Long-Term Contract
PPA	Power Purchase Agreement
OCGT	Open-Cycle Gas Turbine
RES	Renewable Energy Sources
RTB	Ready To Build
SME	Small Medium Enterprises
TRIF	Total Recordable Injury Frequency



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