



VERBUND  
Half year results 2024

Verbund

Vienna, 25/7/2024

# Half year results 2024 - At a glance

## Influencing factors

- Lower average achieved contract prices for hydro power and new renewables production due to lower wholesale prices
- Strong hydro coefficient with 1.12 in HY 2024 but lower production from reservoirs
- Higher production from wind and PV
- Positive contribution from the sales segment due to lower procurement costs
- Lower contribution from the grid segment and from All other segments
- Lower contribution from flexibility products
- Impairment losses Gas Connect Austria and CCGT Mellach

## Development of results, cash flows and debt

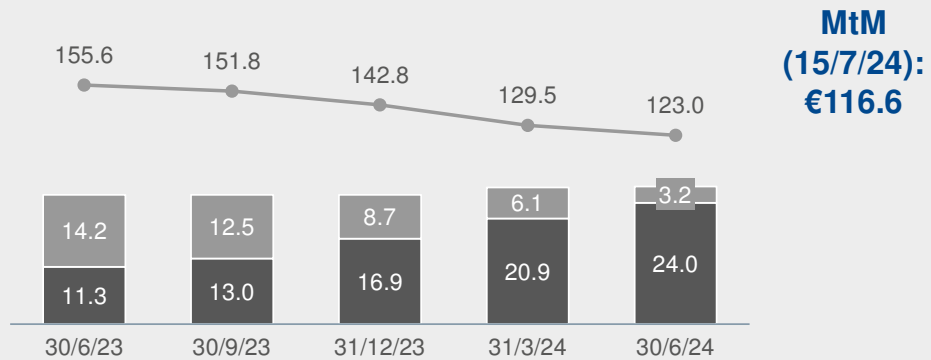
- Reported and adjusted EBITDA €1,762.4m (–21.9%)
- Reported Group result €910.1m (–29.3%), adjusted Group result €1,008.5 (–22.9%)
- Operating cash flow €1,850.2m (–36.1%); Free cash flow after dividends €–602.4m (HY 2023: €927.1m)
- Net debt €2,496.0m (+41.9%)

## Group level guidance 2024

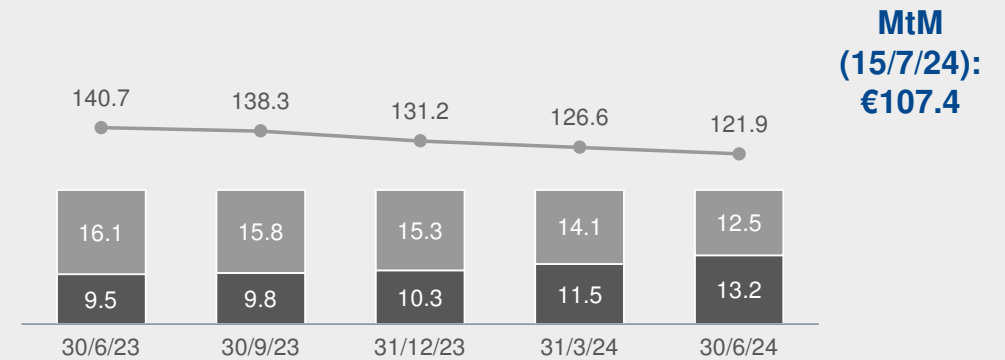
- EBITDA rep. & adj. approx. €3,000m – €3,300m; Group result reported approx. €1,500m – €1,650m
- Pay-out ratio 45% – 55% on adjusted Group result between approx. €1,600m – €1,750m

# Hedging volumes

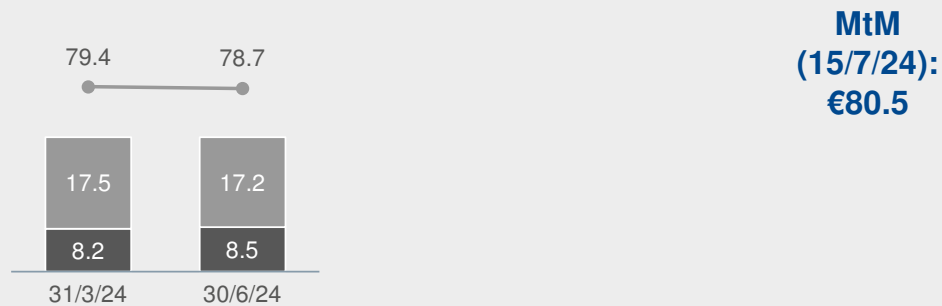
## Hedging volumes 2024<sup>1</sup> / TWh



## Hedging volumes 2025<sup>1</sup> / TWh



## Hedging volumes 2026<sup>1</sup> / TWh



## Historic contract prices

- FY2023: €167.1/MWh
- FY2022: €115.1/MWh
- FY2021: €54.8/MWh

—●— Achieved contract price    ■ Open volumes    ■ Hedged volumes

<sup>1</sup> Hydro production excluding volumes for holders of interests (at cost) and volumes resulting from pumping.

# Hydro segment

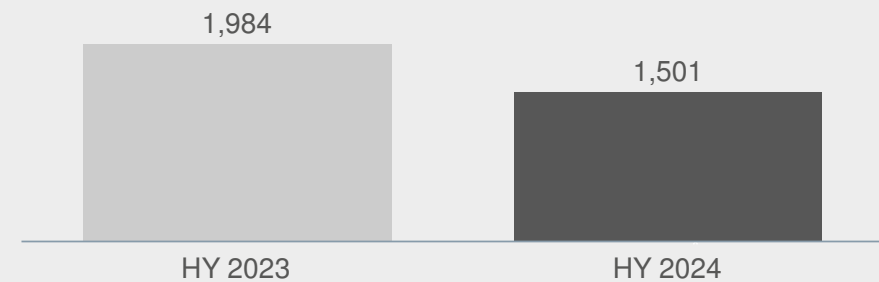
## Facts and figures

- Higher generation from hydropower in HY 2024
  - Hydropower: 17,292 GWh (+14.9%)
    - Strong hydro coefficient in HY 2024 (1.12 vs. 0.95 in HY 2023)
    - Storage power: 2,545 GWh (–3.1%)
- Lower average achieved prices
- Flexibility products decreased by €16.1m

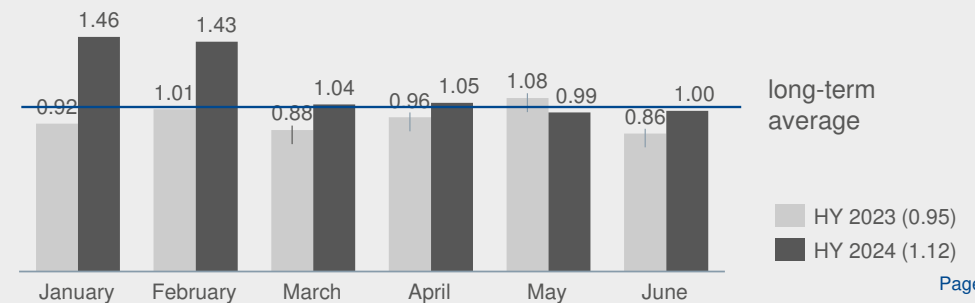
## Current information

- 480 MW Limberg III pumped-storage power plant project
  - planned COD 2025
- 45 MW Reißbeck II plus pumped storage power plant project
  - Trial operation starting November 2024
- 11 MW Gratkorn run-of-river power plant project
  - Trial operation started end of June 2024

## EBITDA/ €m



## Hydro coefficient (run-of-river)



# New renewables segment

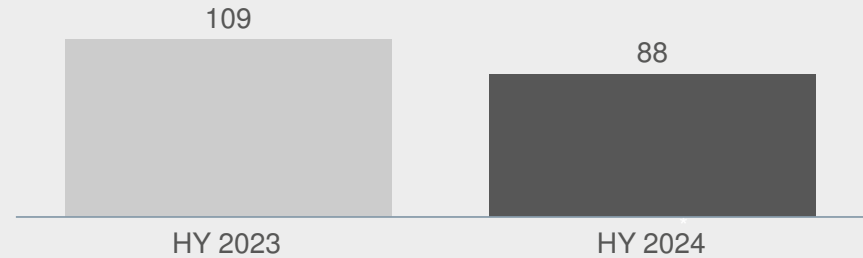
## Facts and figures

- Higher generation from wind power in HY 2024: 989 GWh (+81.1%)
  - Austria 146 GWh (+24.1%)
  - Germany 160 GWh (+57.0%)
  - Romania 234 GWh (–14.6%)
  - Spain 448 GWh
- Higher generation from photovoltaics in HY 2024: 210 GWh (+30.5%)
  - Austria: 4 GWh
  - Spain: 206 GWh (+29.6%)

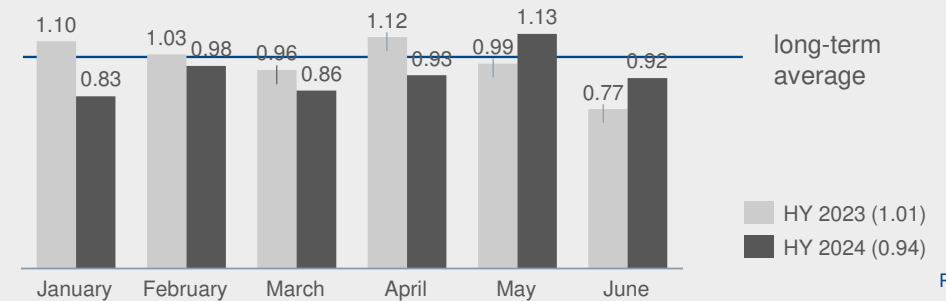
## Current information

- Project development continued in Austria, Germany, Spain, Romania, Italy and Albania
- Closing & start of operation of a 10 MW wind project in Austria
- Commissioning of a 50 MW solar power plant in Spain
- Closing of four wind farms with installed capacity of 30 MW in Germany

## EBITDA/ €m



## New renewables coefficient



# Sales segment

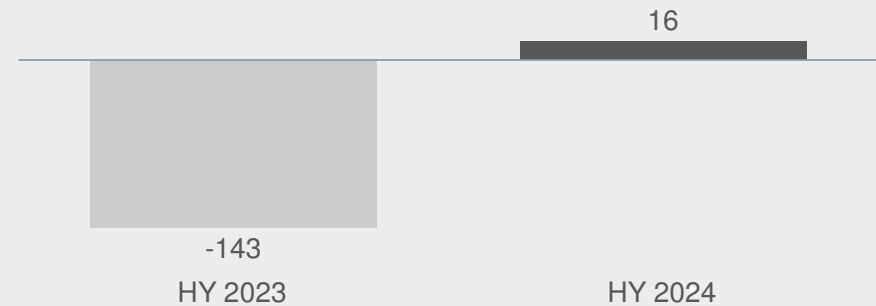
## Facts and figures

- The increase in EBITDA was mainly due to lower procurement costs for electricity and gas
- Flexibility products decreased by €2.7m
- 482.000 end customers

## Current information

- Focus on
  - Batteries
    - Commissioning of three battery projects with a capacity of 44 MW in Germany in 2023
    - Projects totalling >400 MW under development to be realised in the coming years
  - E-Mobility

## EBITDA/ €m



## The Sales segment comprises

- Trading
- Sales activities and
- Energy services

# All other segments

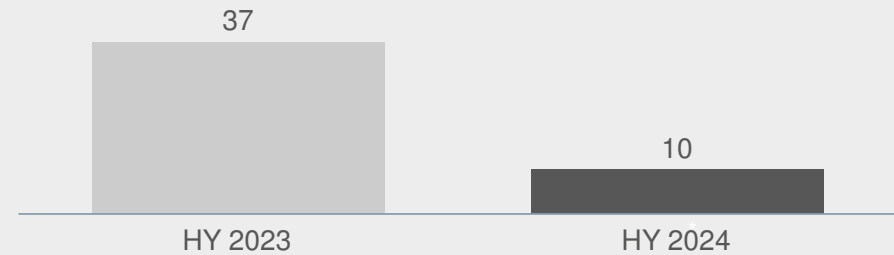
## Facts and figures

- Increased utilisation of CCGT Mellach
- EBITDA fell due to negative effects from the valuation of future energy deliveries and increased fuel expenses due to the increased use of the CCGT Mellach.
- Thermal Power: 423 GWh (+23.5%)
  - CCGT Mellach: 421 GWh
- Flexibility products decreased by €6.3m

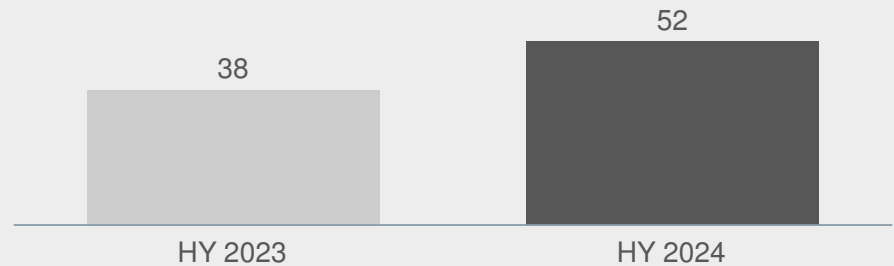
## Current information

- CCGT Mellach no longer contracted from APG for congestion management
  - Line 10 and line 20 operated on market-driven basis at least until 1 April 2025
- District heating power plant Mellach contracted from APG from 1 October 2023 to 30 September 2024

## EBITDA/ €m



## KELAG contribution to financial result / €m



# Grid segment

EBITDA Grid segment HY 2024: €175.9m (HY 2023: 295.5m)



**Local GAAP: stable earnings** (differences compensated by reg. account)

**IFRS: volatile earnings** (no regulatory account)

**Contribution from APG in HY 2024 (IFRS): €128m EBITDA**

**APG WACC for regulatory period 2024 (nominal pre-tax)**

- 4.16% for old assets with commissioning date up to 2022
- 4.88% for new assets with commissioning date in 2023
- 6.33% for new assets with commissioning date in 2024
- Expected WACC for 2024 in total: approx. 4.5%
- Yearly update of WACC for new assets for each tariff setting process until 2028

**Contribution from GCA in HY 2024 (IFRS)**

- €47m EBITDA

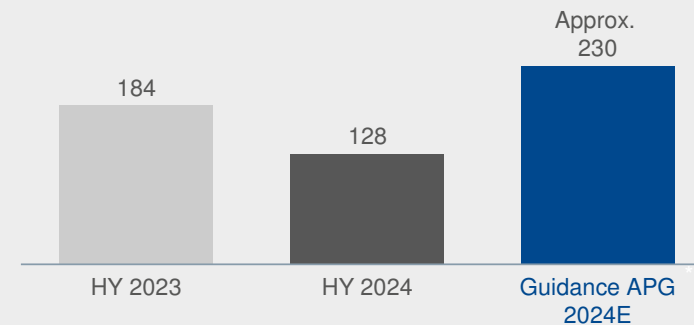
**GCA TSO WACC for regulatory period (2021-2024)**

- 4.98% nominal incl. capacity risk

**GCA DSO WACC for regulatory period (2023-2027)**

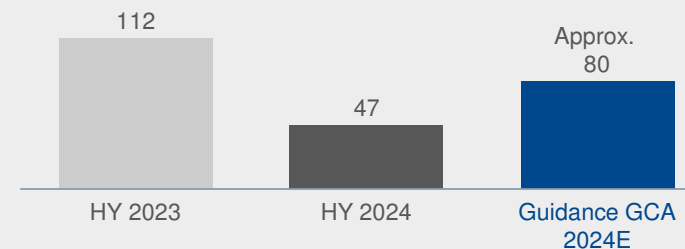
- 3.72% for existing assets, 6.33% for new assets;  
WACC for new assets to be reviewed annually

## APG EBITDA/ €m



RAB 2023: €2,600m  
RAB 2024: €2,834m

## GCA EBITDA/ €m



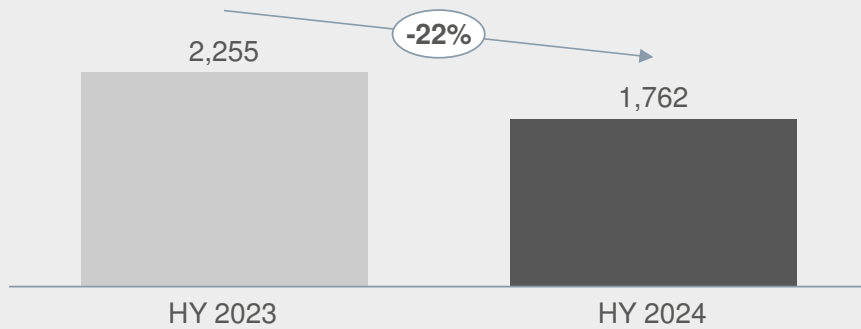
RAB 2023: €648m  
RAB 2024: €641m

## Non-recurring effects

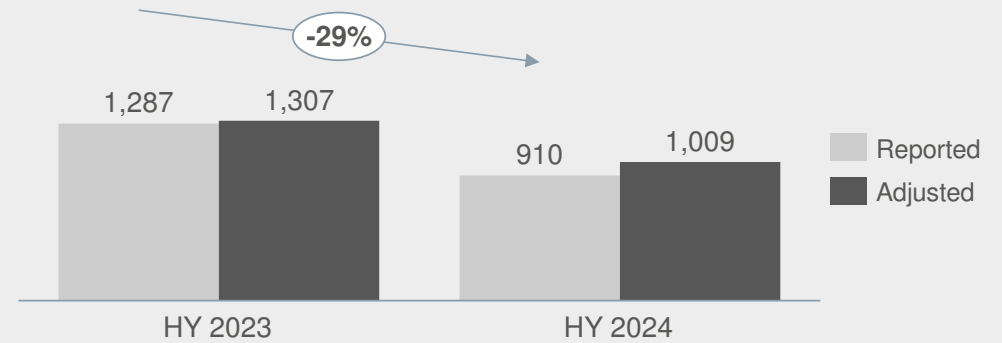
| €m                      | Detail                                                   | HY 2024     | HY 2023    |
|-------------------------|----------------------------------------------------------|-------------|------------|
| <b>EBITDA</b>           |                                                          | <b>0</b>    | <b>0</b>   |
| Impairments             | CCGT Mellach, GCA                                        | -195        | -15        |
| <b>Operating result</b> | <b>Total</b>                                             | <b>-195</b> | <b>-15</b> |
| Other financial result  | Measurement of an obligation to return an interest (DKJ) | -17         | -1         |
| Impairments             |                                                          | 0           | -19        |
| Reversal of impairments | HalloSonne participation                                 | 0           | 6          |
| <b>Financial result</b> |                                                          | <b>-17</b>  | <b>-13</b> |
| Taxes                   | Effects due to the non-recurring effects above           | 49          | 8          |
| Minorities              | Effects due to the non-recurring effects above           | 64          | 0          |
| <b>Group result</b>     | <b>Total</b>                                             | <b>-98</b>  | <b>-20</b> |

# Key financial figures (1)

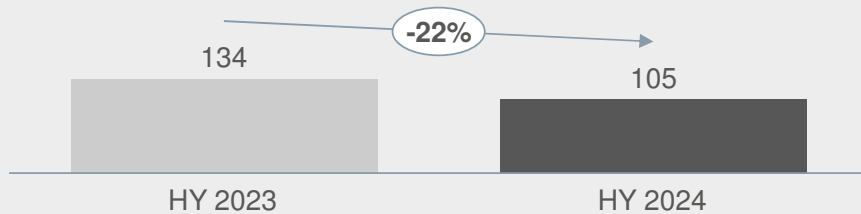
## EBITDA/ €m



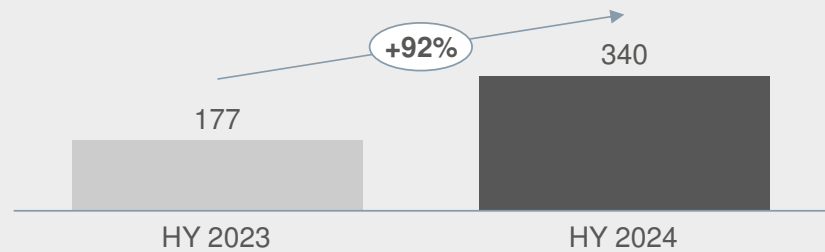
## Group result/ €m



## Additions to tangible assets (infrastructure) / €m

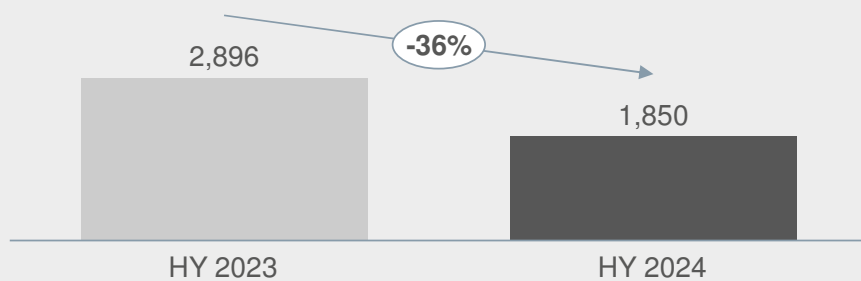


## Additions to tangible assets (renewables business & others) / €m

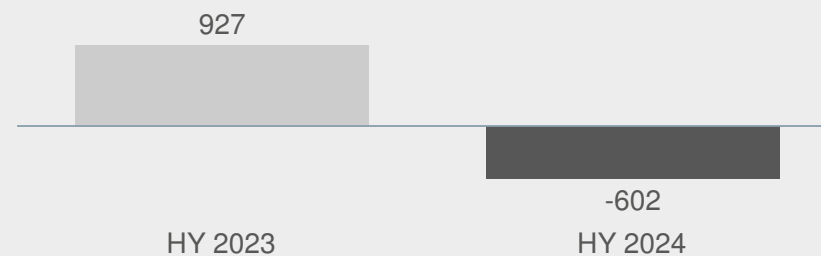


## Key financial figures (2)

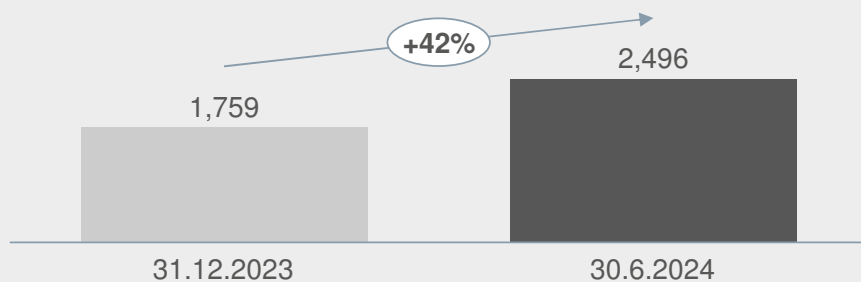
Operating cash flow/ €m



Free cash flow after dividends/ €m



Net debt/ €m



Gearing/ %



# Outlook

## Earnings outlook 2024

- EBITDA between approx. €3,000m and approx. €3,300m and reported Group result between approx. €1,500m and approx. €1,650m based on an average generation from hydro, wind and PV in Q3–4/2024 as well as the actual opportunities and risk situation of the Group.
- For financial year 2024, VERBUND plans to pay out between 45% and 55% of the Group result after adjustment for non-recurring effects between approx. €1,600m and approx. €1,750m.



## Sensitivities 2024

A change of 1% (generation from hydropower/windpower/PV) or €1/MWh (wholesale price) either way would be reflected as follows in the group result for 2024, other things being equal:

- Greater or less generation from hydropower:           +/- €6.9m
- Greater or less generation from windpower & PV:       +/- €0.6m
- Wholesale prices (renewable generation):               +/- €2.1m

# Appendix

# Expansion of new renewables generation (Wind & PV, without B2B, as of 30/6/2024)

## Assets in operation:

838 MW Wind // 305 MWp PV

## Assets in construction:

72 MW Wind // 37 MWp PV

## Outlook M&A 2024:

- Paar 38 MW Wind in operation (30MW already closed in Q2/24, 8 MW closed in July 2024) +18 MW Wind in construction COD 2024 (closing @COD)

## Target 2030:

Profitable expansion of 25% of total electricity generated through solar and onshore wind power projects

## In operation/ in construction / target 2030:

380 MW / 45 MW / 425 MW

299 MWp / 25 MWp / 1.698 MWp

EBITDA 2024e: €90.0m

Historic CAPEX<sup>1</sup>: €60.4m

CAPEX until 2030<sup>2</sup>: €966.6m

## In operation/ in construction / target 2030:

– / – / – MW

– / 10 / 240 MWp

EBITDA 2024e: €-6.6m

Historic CAPEX<sup>1</sup>: €0m

CAPEX until 2030<sup>2</sup>: €215.2m

## In operation/ in construction / target 2030:

116 MW / 26 MW / 163 MW

– / – / 382 MWp

EBITDA 2024e: €16.9m

Historic CAPEX<sup>1</sup>: €1.6m

CAPEX until 2030<sup>2</sup>: €340.2m

## In operation/ in construction / target 2030:

116 MW / – / 163 MW

6 MWp / 2 MWp / 78 MWp

EBITDA 2024e: €23.3m

Historic CAPEX<sup>1</sup>: €102.8m

CAPEX until 2030<sup>2</sup>: €153.5m

## In operation/ in construction / target 2030:

226 MW / – / 459 MW

– / – / 129 MWp

EBITDA 2024e: €45.9m

Historic CAPEX<sup>1</sup>: €364.8m

CAPEX until 2030<sup>2</sup>: €400.2m

## In operation/ in construction / target 2030:

– / – / 73 MW

– / – / 47 MWp

EBITDA 2024e: €0m

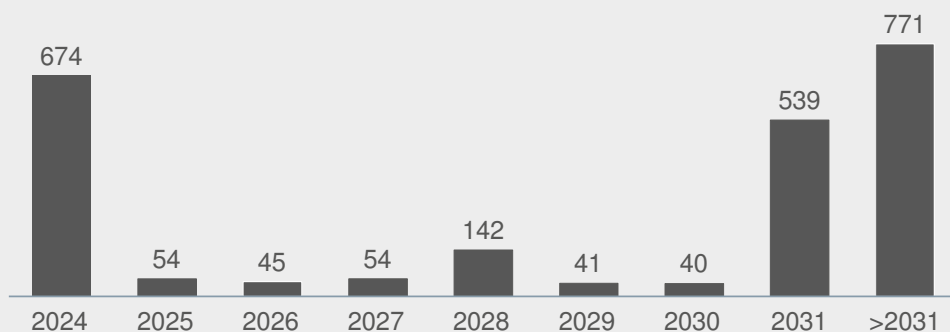
Historic CAPEX<sup>1</sup>: €0m

CAPEX until 2030<sup>2</sup>: €121.1m

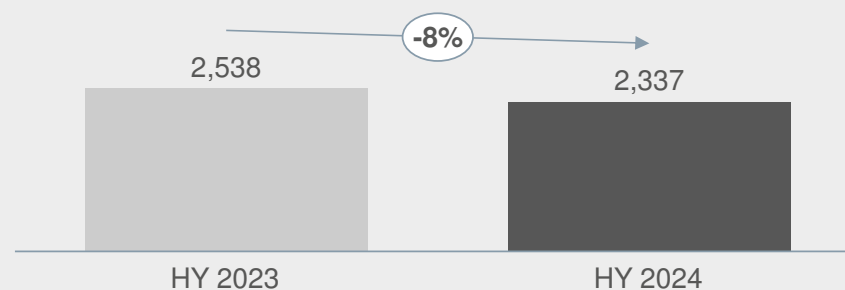
<sup>1</sup> as of 31.12.2023, excl. M&A // <sup>2</sup> acc. to autumn mid-term planning 2023, excl. M&A, excl. historical CAPEX

# Financial liabilities

## Debt maturity profile/ €m



## Financial liabilities/ €m



## Financial liabilities

- Book value Financial liabilities: €2,337.1m

## Financial ratios

- Duration: 6.5 years
- Effective interest rate: 1.99% p.a.
- Uncommitted lines of credit: €2,545m <sup>1)</sup>
- Committed lines of credit: €1,500m <sup>2)</sup>
- Syndicated loan: €1,000m

<sup>1)</sup> thereof used: €0m <sup>2)</sup> thereof used: €0m

## Interest mix

- 91.1% fixed interest rate
- 8.9% floating interest rate

## Currency

- 100% EUR

## Rating



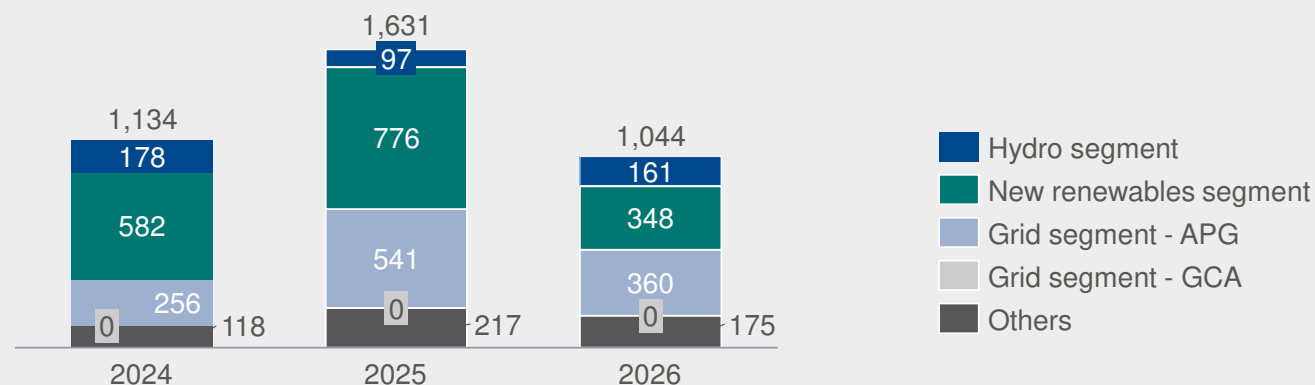
A+/stable outlook



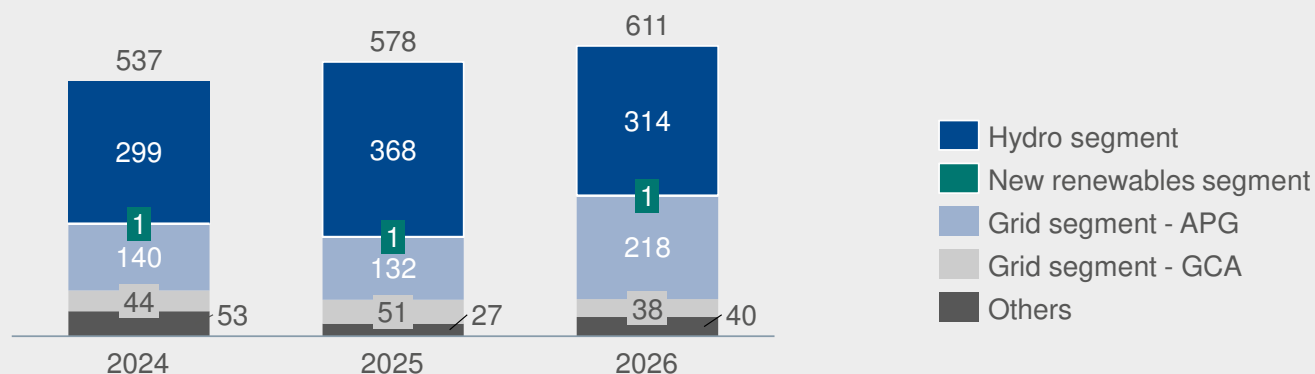
A2/stable outlook

# CAPEX plan 2024-2026 (total of €5,535m)

## Growth CAPEX/ €m (total of €3,809m)



## Maintenance CAPEX/ €m (total of €1,726m)



CAPEX plan according to Q4 mid-term planning 2023, excl. M&A



# Income statement

| €m                                                | HY 2023        | HY 2024        |
|---------------------------------------------------|----------------|----------------|
|                                                   | Total          | Total          |
| <b>Revenue</b>                                    | <b>6,686.5</b> | <b>3,892.6</b> |
| Electricity revenue                               | 5,804.7        | 3,274.5        |
| Grid revenue                                      | 739.4          | 457.7          |
| Other revenue                                     | 142.5          | 160.4          |
| Other operating income                            | 53.7           | 74.2           |
| Expenses for electricity purchases & use of fuels | -3,628.1       | -1,901.7       |
| Other operating & personnel expenses              | -440.0         | -504.5         |
| Measurement and realisation of energy derivatives | -416.9         | 201.7          |
| <b>EBITDA</b>                                     | <b>2,255.2</b> | <b>1,762.4</b> |
| Depreciation & amortisation                       | -251.7         | -285.4         |
| Effects from impairment tests                     | -15.4          | -194.7         |
| <b>EBIT</b>                                       | <b>1,988.0</b> | <b>1,282.3</b> |
| Result from equity interests & oth. interests     | 45.5           | 55.8           |
| Interest income/expense                           | -45.8          | -18.2          |
| Other financial result                            | 5.6            | -13.0          |
| Effects from impairment tests                     | -12.4          | 0.1            |
| <b>Financial result</b>                           | <b>-7.1</b>    | <b>24.7</b>    |
| Taxes                                             | -445.3         | -297.6         |
| <b>Group result</b>                               | <b>1,287.2</b> | <b>910.1</b>   |
| <b>Minorities</b>                                 | <b>248.4</b>   | <b>99.3</b>    |
| <b>Earnings per share (€)</b>                     | <b>3.71</b>    | <b>2.62</b>    |

## Balance sheet (short version)

| €m                       | 31.12.2023    | 30.6.2024     | Change     |
|--------------------------|---------------|---------------|------------|
| Non-current assets       | 15,895        | 15,781        | -1%        |
| Current assets           | 3,590         | 2,787         | -22%       |
| <b>Total assets</b>      | <b>19,485</b> | <b>18,568</b> | <b>-5%</b> |
| Equity                   | 11,221        | 10,213        | -9%        |
| Non-current liabilities  | 5,103         | 5,762         | 13%        |
| Current liabilities      | 3,161         | 2,592         | -18%       |
| <b>Total liabilities</b> | <b>19,485</b> | <b>18,568</b> | <b>-5%</b> |

## Cash flow statement (short version)

| €m                                                        | <b>HY 2023</b> | <b>HY 2024</b> | <b>Change</b> |
|-----------------------------------------------------------|----------------|----------------|---------------|
| Cash flow from operating activities                       | 2,896          | 1,850          | −36%          |
| Cash flow from investing activities                       | −434           | −513           | —             |
| Cash flow from financing activities                       | −2,475         | −1,833         | —             |
| <b>Change in cash and cash equivalents</b>                | <b>-14</b>     | <b>-495</b>    | <b>—</b>      |
| <b>Cash and cash equivalents at the end of the period</b> | <b>396</b>     | <b>469</b>     | <b>19%</b>    |

# Capital market calendar 2024



7/11/2024

Result and interim report quarters 1–3/2024

# VERBUND Board of Directors



**Michael Strugl**

Chairman of the Executive Board



**Peter F. Kollmann**

CFO, Deputy Chairman of the Executive Board



**Achim Kaspar**

Member of the Executive Board



**Susanna Zapreva-Hennerbichler**

Member of the Executive Board

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Responsibility for the Future



**Verbund**