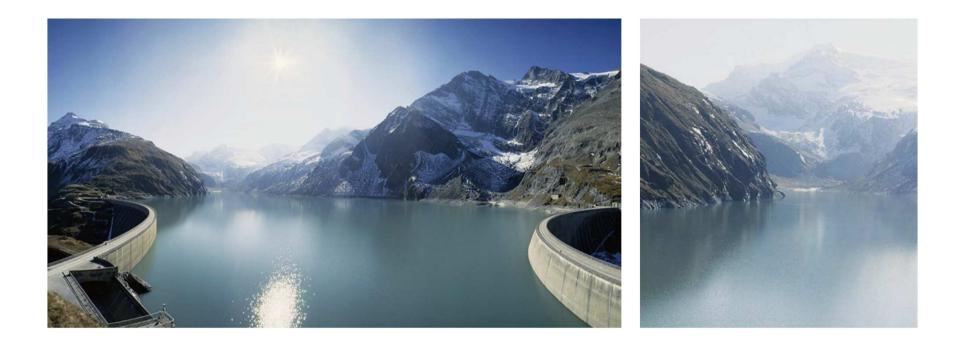
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# VERBUND Half year results 2019

Vienna, 1/8/2019



# At a glance

#### **Influencing factors**

- · Higher average achieved contract prices due to increased forward and spot prices for electricity
- Hydro coefficient 11 % above the long term average and 3 percentage points above Q1-2/2018
- · Higher contribution from the high voltage grid
- Lower contribution from flexibility products (especially congestion management)
- Positive impact from cost cutting and efficiency improvement programs

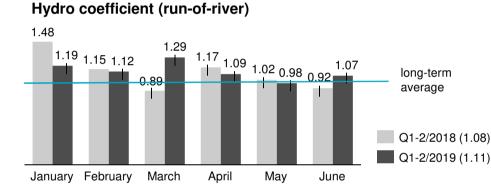
#### Development of results, cash flows and debt

- EBITDA €685.9m (+36.2%), Adjusted EBITDA €685.9 (+36.4%)
- Group result €338.2m (+48.7%), Adjusted Group result €340.3 (+53.1%)
- Operating cash flow €690.7m (+43.9%); Free cash flow after dividends €355.5m (+100.0%)
- Net Debt €2,433.2m (–5.0%)

#### **Outlook 2019 increased**

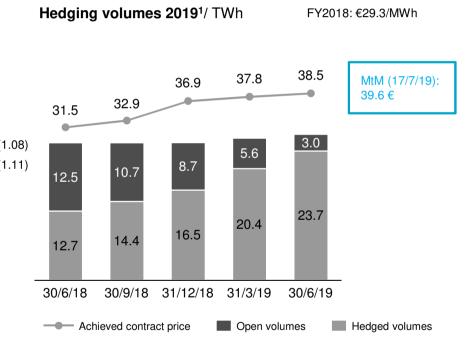
- EBITDA between approx. €1,180m and €1,250m, Group result between approx. €530m and €580m
- Pay-out ratio between 40% and 45% on adjusted Group result between approx. €530m and €580m

# Slightly higher own generation; higher average achieved contract price for hydro production



#### Electricity supply 33,651 GWh (+1,332 GWh, +4,1%)

- Hydropower: 16,689 GWh (+231 GWh, +1.4%)
  Storage power: 2,226.2 GWh (-209 GWh)
- Thermal Power: 497 GWh (–112 GWh, –18.3%)
- CCGT Mellach: 208 GWh (–35 GWh)
- Wind: 515 GWh (+63 GWh, +13.9%)
- Purchase from third parties: 15,951 (+1,149 GWh)



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

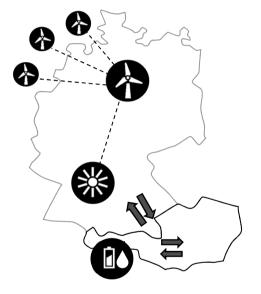
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# Flexibility products lower than in 2018

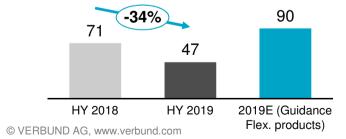
- Increasing system volatility in the European grid system due to rapid development of new renewables
- Demand for flexibility products depending on the following influencing factors:
  - Temperatures/weather in winter/summer
  - Revision of nuclear power plants
  - Hydro production
  - Installation of phase shifters
  - Congestion management within Austria (in addition to DE/AT)
- Flexibility products include control energy, congestion management, grid system services, intraday trading, capacity/cold reserve and pumping/reverse operations

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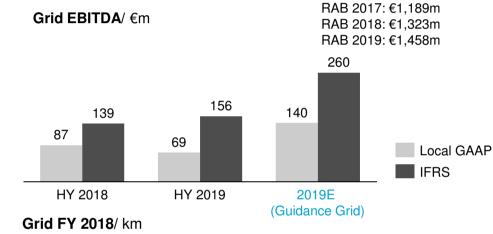
#### Flexibility products/ €m



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# Higher result contribution from high voltage grid

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Voltage Level	Route length	System length
380-kV	1,156	2,583
220-kV	1,613	3,206
110-kV	660	1,175
110-kV (cable)	3	6
Total	3,432	6,970

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#### Local GAAP: stable earnings and cash flows

Differences between revenues and planned revenues compensated by a regulatory account

#### **IFRS: volatile earnings**

- Revenue surpluses or shortfalls are not utilised/compensated via the regulatory account
- ➡ Volatility in IFRS from: control energy, auctioning off of crossborder grid capacities, congestion management services

#### Increase in grid EBITDA in Q1-2/2019 (IFRS)

• Higher contribution margin from auctions regarding cross border capacities and initial application of IFRS 16

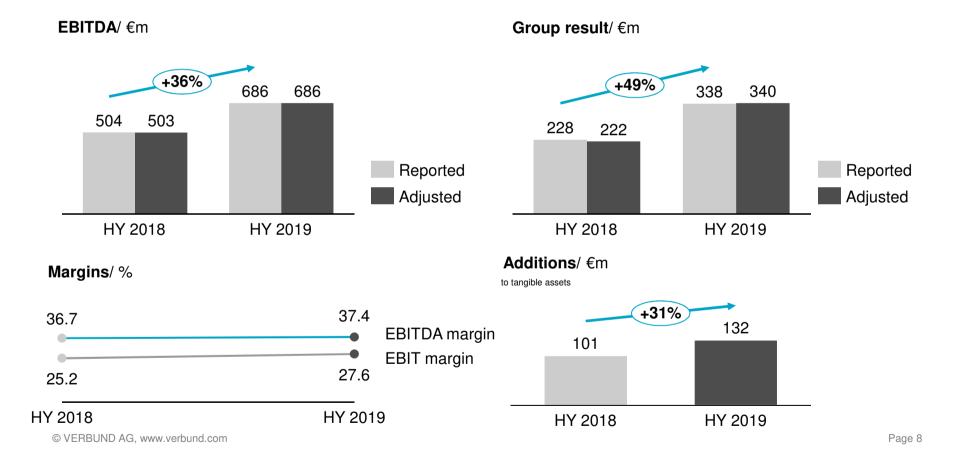
#### WACC for regulatory period (2018-2022)

• Approximately 5% (4.88% pre tax for existing assets, 5.20% pre tax incl. investment-markup for new assets)

# Non-recurring effects

€m	Detail	HY 2019	HY 2018
Other operating expense	9S	0	1
EBITDA		0	1
Impairments		0	6
Operating result	Total	0	7
Other financial result	Measurement of an obligation to return an interest (DKJ)	-2	0
Financial result		-2	0
Taxes	Effects due to the non-recurring effects above	1	-2
Group result	Total	-2	5

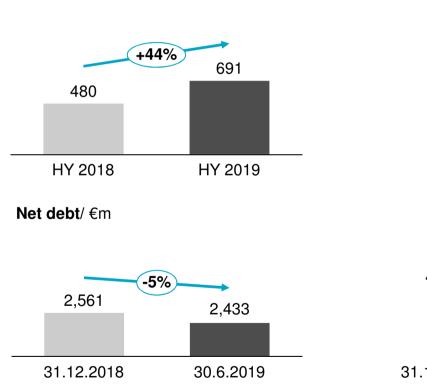
# Key financial figures (1)



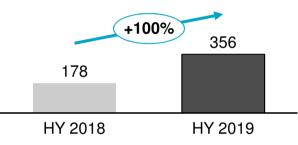
# Key financial figures (2)

**Operating cash flow**/ €m

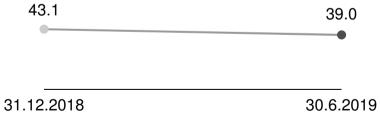
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### Free cash flow after dividends/ €m

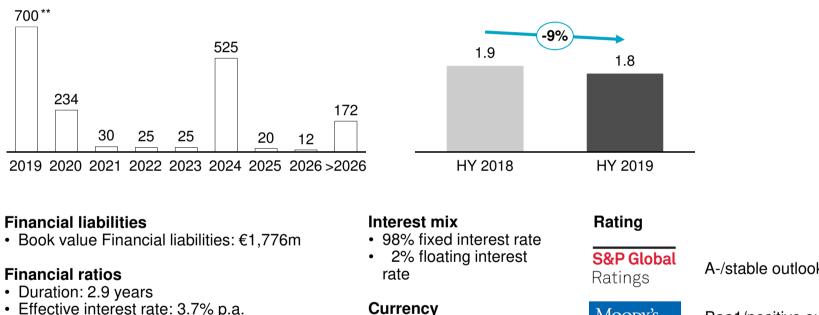


Gearing/%



# **Financial liabilities**

# Debt maturity profile/ €m



• 100% EUR

Financial liabilities/ €bn

- Effective interest rate: 3.7% p.a.
- Uncommitted lines of credit: approx. €722m\*
- Syndicated loan: €500m



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# Outlook

#### Sensitivities 2019

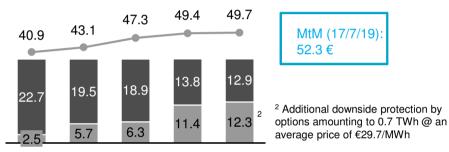
A change of 1% (generation from hydropower/ windpower) or €1/MWh (wholesale price) either way would be reflected as follows in the group result for 2019, other things being equal:

- Greater or less generation from hydropower: +/- €3.6m
- Greater or less generation from windpower: +/-€0.2m
- Wholesale prices (renewable generation): +/--€2.1m

#### Earnings outlook 2019 increased, band narrowed

EBITDA of between approx. €1,180m and approx. €1,250m and Group result of between approx. €530m and approx. €580m based on an average generation from hydropower and windpower in Q3-4/2019 as well as the opportunities and risk situation of the Group. For financial year 2019, VERBUND plans to pay out between 40 and 45% of the Group result after adjustment for non-recurring effects.

#### Hedging volumes 20201 incl. options/ TWh



30/6/18 30/9/18 31/12/18 31/3/19 30/6/19

#### Hedging volumes 20211/ TWh



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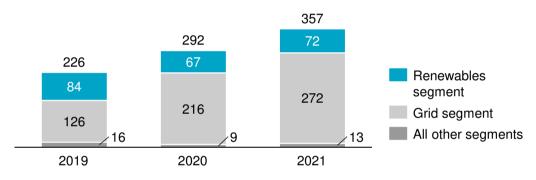
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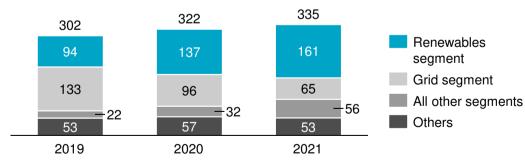


# CAPEX plan 2019-2021

#### Growth CAPEX/ €m (total of €875m)



#### Maintenance CAPEX/ €m (total of €959m)







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# Price zone Germany/Austria

# Grid development in Germany Main generation focus in the North Main ÎÎ demand focus in the South

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Electricity surplus from north cannot fully be transported to south due to ٠ missing grid capacities Implementation of a split of the common prize zone between ٠ Germany/Austria on 1 October 2018 following a bilateral agreement between BNetzA and E-Control and approval procedures at relevant governing bodies NTC agreed at 4.9 GW Consequences of the separation: ٠ Higher power price in Austria • Increasing total costs ٠ Less market liquidity ٠ Higher transaction costs ٠ Impediment to renewables- and market integration • (EU-objectives) Higher market entry barriers ٠ New products (electricity futures for Germany & Austria) at ٠ EEX introduced Assessment of current bidding zone configuration every ٠ three years Pending legal procedures ٠

# Income statement

€m	Q1-2/2018	Q1-2/20	
	Total	т	
Revenue	1,373.2	1,83	
Electricity revenue	1,052.0	1,4	
Grid revenue	248.1	28	
Other revenue	73.1	-	
Other operating income	26.9	, ,	
Expenses for electricity purchases & use of fuels	-631.8	-9	
Other operating & personnel expenses	-264.6	-20	
EBITDA	503.7	6	
Depreciation & amortisation	-163.2	-1	
Effects from impairment tests	6.2		
EBIT	346.7	5	
Result from equity interests & oth. interests	25.3	1	
Interest income/expense	-47.4	-4	
Other financial result	0.1		
Effects from impairment tests	0.0		
Financial result	-22.0	-	
Taxes	-72.1	-1(	
Group result	227.5	3	
Minorities	25.1	4	
Earnings per share (€)	0.65	(	

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# Balance sheet (short version)

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€m	31.12.2018	30.6.2019	Change
Non-current assets	10.703	10.841	1%
Current assets	1.002	1.117	11%
Total assets	11.705	11.957	2%
Equity	5.941	6.236	5%
Non-current liabilities	3.968	3.980	0%
Current liabilities	1.796	1.741	-3%
Total liabilities	11.705	11.957	2%
		, "	

# Cash flow statement (short version)

€m	Q1-2/2018	Q1-2/2019	Change
Cash flow from operating activities	480	691	44%
Cash flow from investing activities	-311	-361	16%
Cash flow from financing activities	-175	-226	29%
Change in cash and cash equivalents	-6	104	_
Cash and cash equivalents at the end of the period	23	143	_

# Capital market calendar 2019

	1/8/2019	Result and interim report quarters 1-2/2019
Ê	6/11/2019	Result and interim report quarters 1-3/2019

# Management



**Wolfgang Anzengruber** CEO, Chairman of the Managing Board



**Peter Kollmann** CFO, Member of the Managing Board



Michael Strugl Deputy Chairman of the Managing Board



Achim Kaspar Member of the Managing Board

# Investor relations team



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