

Living the energy turnaround

Analysts' Conference H1 2020 Financial Year

13 May 2020

We inspire with energy.

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Highlights

H1 2020 Financial year

Green heat

Our waste-fired CHP plant in Mannheim is now connected to the regional heating network.



Gas-powered CHP plant in Kiel

Securing the district heating supply, contributing to the energy turnaround and protecting the environment



Further expansion in renewable energies

Freisen-Rothsberg windfarm taken into proprietary portfolio.





Highlights

FSI – a strong shareholder with a sustainable focus

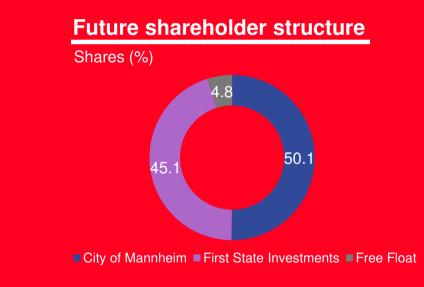


- With Euro 143 billion, one of the world's leading asset managers on behalf of pension funds and insurers
- Equity of around Euro 8 billion, within the European infrastructure sector Euro 600 million in renewable energies
- Experienced investor in European infrastructure with a focus on sustainability, capital preservation and dividend
- Responsible investments and value creation, with due account of ESG aspects
- Total of 14 portfolio companies in Europe



Highlights

FSI – Long-term partnership with MVV



- Stable long-term shareholder structure with aligned interests
- MVV to remain in Prime Standard of Frankfurt Stock Exchange with free float at existing level
- FSI supports the strategy of sustainable growth, decarbonisation and digitalisation
- Continuity-based dividend policy to be upheld







MVV at a glance

H1 2020 Financial year

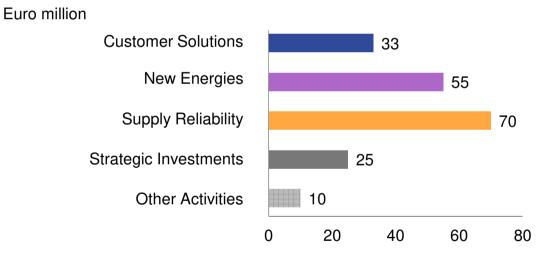
Sales 2.0 Euro billion

Adjusted EBIT 193 Euro million by reporting segments

Investments

180 Euro million

About 6,200 employees





Key figures

H1 2020 Financial year

Key figures – adjusted

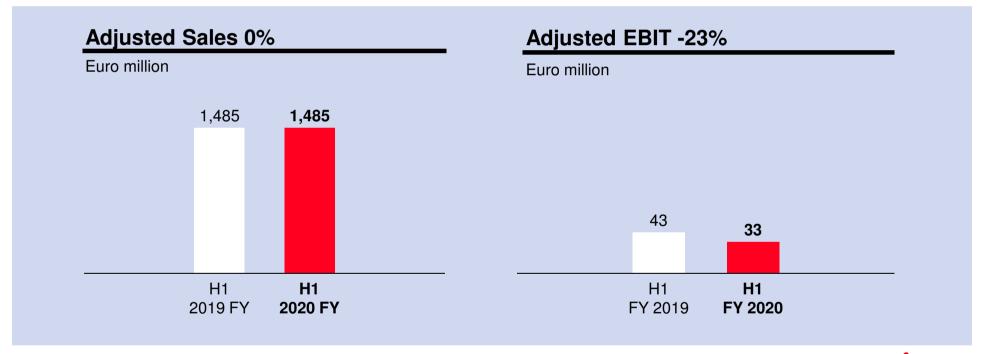
Euro million	1 Oct 2019 to 31 Mar 2020	1 Oct 2018 to 31 Mar 2019	% change
Adjusted sales excluding energy taxes ¹	2,004	1,982	+1
Adjusted EBITDA ²	289	253	+14
Adjusted EBIT ²	193	161	+20
Adjusted annual net income ²	115	96	+20
Adjusted annual net income after minority interest ²	95	78	+22
Adjusted earnings per share ² (Euro)	1.45	1.19	+22
Cash flow from operating activities	-42	-88	+52

¹ Previous year's figure adjusted



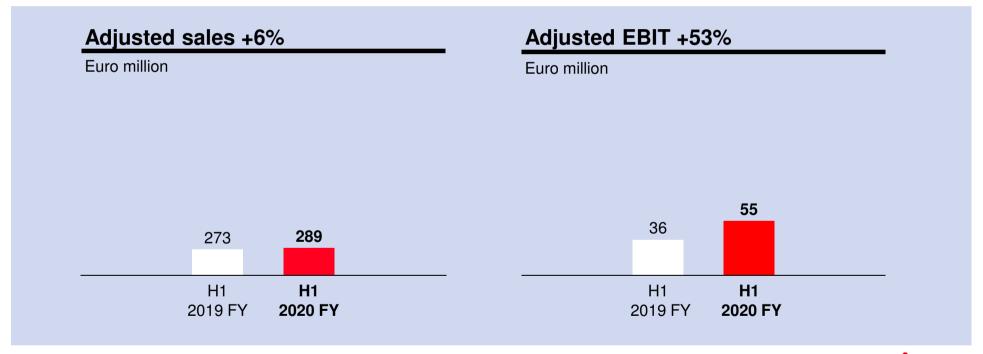
² Excluding non-operating measurement items for financial derivatives, excluding structural adjustments for part-time early retirement and including interest income in connection with finance leases

Customer Solutions reporting segment



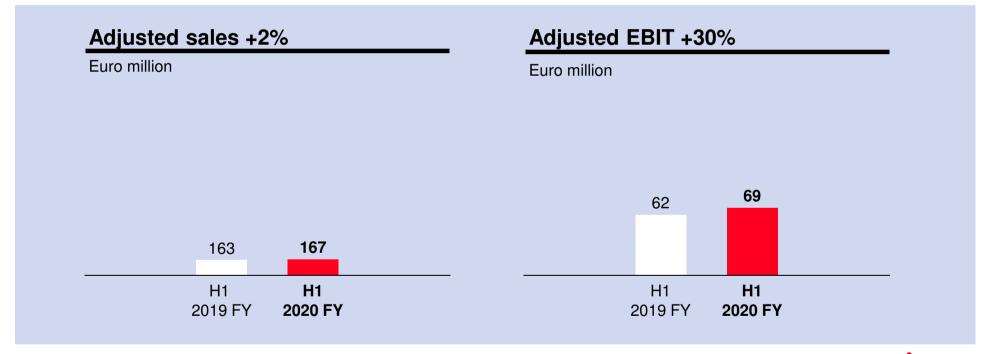


New Energies reporting segment



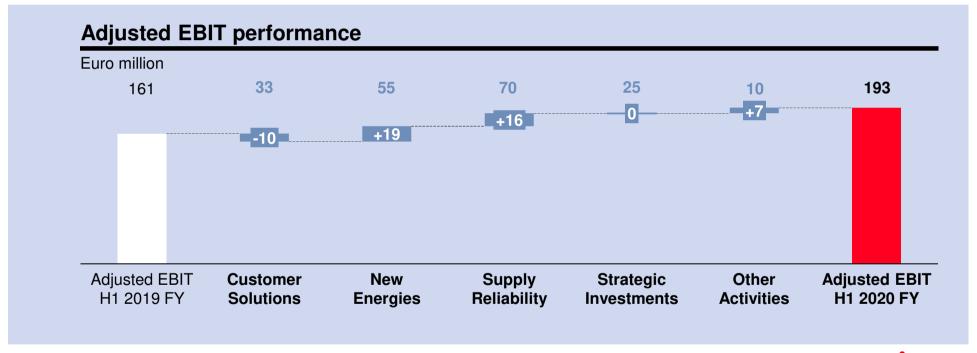


Supply Reliability reporting segment





Adjusted EBIT performance





Reconciliation with adjusted EBIT

H1 2020 Financial year

Reconciliation of EBIT to adjusted EBIT

Euro million	1 Oct 2019 to 31 Mar 2020	1 Oct 2018 to 31 Mar 2019	+/- change
EBIT as reported in income statement	162	96	+66
Financial derivatives measurement items	29	63	-34
Structural adjustment for part-time early retirement	<1	<1	0
Interest income in connection with finance leases	2	2	0
Adjusted EBIT	193	161	+32



Volumes

H1 2020 Financial year

Volumes

	1 Oct 2019 to 31 Mar 2020	1 Oct 2018 to 31 Mar 2019	+/- change
Electricity (kWh million)	11,543	10,784	+7
District heating (kWh million)	4,447	4,674	-5
Gas (kWh million)	15,310	15,571	-2
Water (m³ million)	19.9	19.8	+1



Investments

H1 2020 Financial year

Investments Euro million Growth investments 97 **83** Investments in existing business **Growth investments** Investments in existing business Total Construction of CHP plant in Dundee · Construction of the gas-powered 180 CHP plant in Kiel Development and purchase of wind · Maintenance and renewal of our farms for our own portfolio distribution grids • Measures to expand and increase the density of our district heating grids

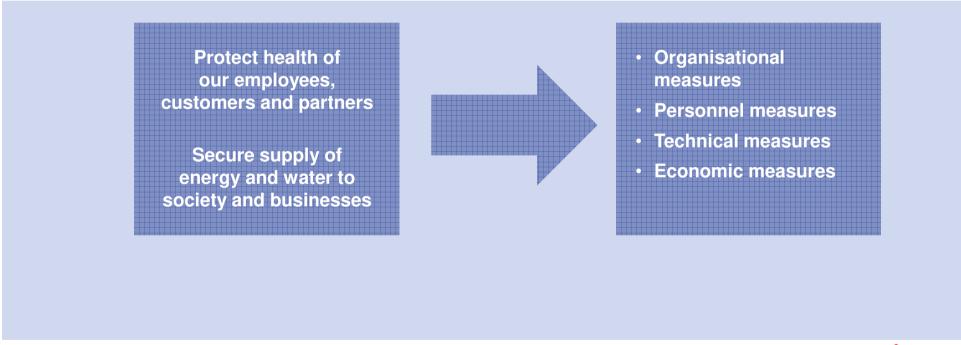






Coronavirus pandemic

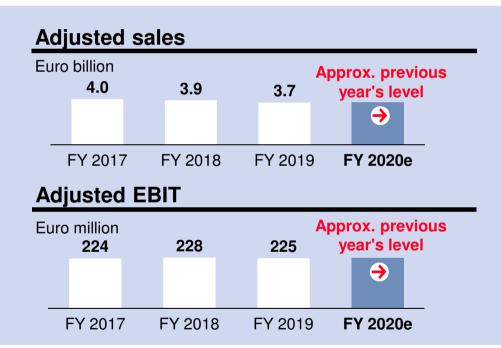
MVV is prepared for crises of this kind





Forecast for 2020 financial year

Adjusted sales and adjusted EBIT at approx. previous year's level



Forecast dependent on

- Wind volumes
- · Developments in electricity and fuel
- Clean dark spread/clean spark spread
- · Plant availability
- Volatility in renewable energies project development business
- Intensity and duration of the corona pandemic





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