Factsheet as of August 4, 2023

Company Profile

Vonovia SE is Europe's leading private residential real estate company. Vonovia currently owns more than 548,000 residential units in all attractive cities and regions in Germany, Sweden and Austria. It also manages around 70,600 apartments. Its portfolio is worth approximately ε 88.2 billion. As a modern service provider, Vonovia focuses on customer orientation and tenant satisfaction. Offering tenants affordable, attractive and livable homes is a prerequisite for the company's successful development. Therefore, Vonovia makes long-term investments in the maintenance, modernization and senior-friendly conversion of its properties. The company is also creating more and more new apartments by realizing infill developments and adding to existing buildings.

The company, which is based in Bochum, has been listed on the stock exchange since 2013. Since September 2015 Vonovia has been a constituent in the DAX 30 (today DAX 40) and since September 2020 in the EURO STOXX 50. Vonovia SE is also a constituent of additional national and international indices, including DAX 50 ESG, Dow Jones Sustainability Index Europe, STOXX Global ESG Leaders, EURO STOXX ESG Leaders 50, FTSE EPRA/NAREIT Developed Europe, and GPR 250 World. Vonovia has a workforce of approximately 15,900 employees.

<u>Financial Calendar</u>

August 4, 2023

Publication of the interim financial report for 6M 2023

November 3, 2023

Publication of the interim statement for 9M 2023

Dividend development



^{*} Based on the prevailing internal management KPI, which was FFO1 from 2013-2018 and Group FFO in 2019 and 2021; 2022E is based on the mean of the 2021 guidance and the 70% payout ratio. 2013-2020 per-share numbers TERP-adjusted.

Management Board

Rolf Buch (Chairman of the Management Board); Arnd Fittkau: Philip Grosse; Daniel Riedl

Supervisory Board

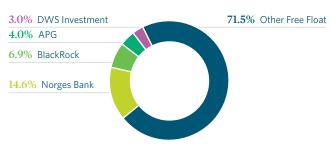
Clara-Christina Streit; Vitus Eckert; Jürgen Fenk; Dr. Florian Funck; Dr. Ute Geipel-Faber; Dr. Daniela Gerd tom Markotten; Matthias Hünlein; Hildegard Müller; Dr. Ariane Reinhart; Christian Ulbrich

Share Information (as of June 30, 2023)

First day of trading	July 11, 2013		
Subscription price	€ 16.50 € 14.71*		
Total number of shares	814,644,998		
Share capital	€ 814,644,998		
ISIN	DE000A1ML7J1		
WKN	A1ML7J		
Ticker symbol	VNA		
Common code	94567408		
Share class	Registered shares with no par value		
Stock exchange	Frankfurt Stock Exchange		
Market segment	Regulated market		
Indices	DAX 40, EURO STOXX 50, DAX 50 ESG, Dow Jones Sustainability Index Europe, STOXX Global ESG Leaders, EURO STOXX ESG Leaders 50, FTSE EPRA/NAREIT Developed Europe and GPR 250 World		

* TERP-adjusted.

Major Shareholders (as of June 30, 2023)



Key Figures

Financial Key Figures* in € million	H1 2022	H1 2023	Change in %	12M 2022
Total Segment Revenue	3,102.0	2,925.7	-5.7	6,256.9
Adjusted EBITDA Total	1,405.8	1,338.3	-4.8	2,763.1
Adjusted EBITDA Rental	1,111.7	1,198.2	7.8	2,233.5
Adjusted EBITDA Value-add	83.9	44.1	-47.4	126.7
Adjusted EBITDA Recurring Sales	82.3	37.0	-55.0	135.1
Adjusted EBITDA Development	84.9	23.8	-72.0	183.2
Adjusted EBITDA Care	43.0	35.2	-18.1	84.6
Group FFO	1,066.6	964.8	-9.5	2,035.6
thereof attributable to non-controlling interests	41.0	45.2	10.2	91.3
Group FFO after non-controlling interests	1,025.6	919.6	-10.3	1,944.3
Group FFO per share in €**	1.34	1.18	-11.9	2.56
Income from fair value adjustments of			11.7	
investment properties	3,115.9	-6,382.9	-	-1,269.8
EBT	2,887.2	-5,868.7		-732.7
Profit for the period	1,870.4	-4,130.4		-669.4
Cash flow from operating activities	1,039.6	911.4	-12.3	2,084.3
Cash flow from investing activities	1,399.9	-346.2		938.2
Cash flow from financing activities	-2,298.6	-186.3	-91.9	-3,145.1
Total cost of maintenance, modernization and new construction	1,119.9	670.4	-40.1	2,300.7
thereof for maintenance expenses and capitalized maintenance	377.2	313.1	-17.0	856.2
thereof for modernization	402.0	243.3	-39.5	837.4
thereof for new construction	340.7	114.0	-66.5	607.1
Key Balance Sheet Figures/Financial Covenants	D 21 2022	l 20, 2022	Charactic 0/	
in € million	Dec. 31, 2022	June 30, 2023	Change in %	
Fair value of the real estate portfolio	94,694.5	88,242.8	-6.8	
EPRA NTA				
	45,744.5	40,460.1	-11.6	
EPRA NTA per share in €**	45,744.5 57.48	40,460.1 49.67	-11.6 -13.6	
	57.48	49.67	-13.6	
LTV (%)	57.48 45.1%	49.67 47.2%	-13.6 2.1 pp	
LTV (%) Net Debt/EBITDA	57.48 45.1% 15.8x	49.67 47.2% 16.0x	-13.6 2.1 pp 0.2x	12M 2022
LTV (%) Net Debt/EBITDA ICR bond covenants Non-financial Key Figures*	57.48 45.1% 15.8x 5.5x	49.67 47.2% 16.0x 4.7x	-13.6 2.1 pp 0.2x -0.8x	12M 2022
LTV (%) Net Debt/EBITDA ICR bond covenants Non-financial Key Figures*	57.48 45.1% 15.8x 5.5x	49.67 47.2% 16.0x 4.7x H1 2023	-13.6 2.1 pp 0.2x -0.8x	621,303
LTV (%) Net Debt/EBITDA ICR bond covenants Non-financial Key Figures*	57.48 45.1% 15.8x 5.5x	49.67 47.2% 16.0x 4.7x	-13.6 2.1 pp 0.2x -0.8x Change in % -0.5 -0.3	621,303
LTV (%) Net Debt/EBITDA ICR bond covenants Non-financial Key Figures* Number of units managed	57.48 45.1% 15.8x 5.5x H1 2022	49.67 47.2% 16.0x 4.7x H1 2023	-13.6 2.1 pp 0.2x -0.8x Change in %	621,303 548,524
LTV (%) Net Debt/EBITDA ICR bond covenants Non-financial Key Figures* Number of units managed thereof own apartments thereof apartments owned by others	57.48 45.1% 15.8x 5.5x H1 2022 621,846 549,484	49.67 47.2% 16.0x 4.7x H1 2023 618,516 548,080	-13.6 2.1 pp 0.2x -0.8x Change in % -0.5 -0.3	621,303 548,524 72,779
LTV (%) Net Debt/EBITDA ICR bond covenants Non-financial Key Figures* Number of units managed thereof own apartments thereof apartments owned by others Number of units bought	57.48 45.1% 15.8x 5.5x H1 2022 621,846 549,484 72,362	49.67 47.2% 16.0x 4.7x H1 2023 618,516 548,080 70,436	-13.6 2.1 pp 0.2x -0.8x Change in % -0.5 -0.3 -2.7	621,303 548,524 72,779
LTV (%) Net Debt/EBITDA ICR bond covenants Non-financial Key Figures* Number of units managed thereof own apartments thereof apartments owned by others Number of units bought	57.48 45.1% 15.8x 5.5x H1 2022 621,846 549,484 72,362 893	49.67 47.2% 16.0x 4.7x H1 2023 618,516 548,080 70,436 63	-13.6 2.1 pp 0.2x -0.8x Change in % -0.5 -0.3 -2.7 -92.9	621,303 548,524 72,779 969 19,760
LTV (%) Net Debt/EBITDA ICR bond covenants Non-financial Key Figures* Number of units managed thereof own apartments thereof apartments owned by others Number of units bought Number of apartments sold	57.48 45.1% 15.8x 5.5x H1 2022 621,846 549,484 72,362 893 17,748	49.67 47.2% 16.0x 4.7x H1 2023 618,516 548,080 70,436 63 1,282	-13.6 2.1 pp 0.2x -0.8x Change in % -0.5 -0.3 -2.7 -92.9 -92.8	621,303 548,524 72,775 969 19,760
LTV (%) Net Debt/EBITDA ICR bond covenants Non-financial Key Figures* Number of units managed thereof own apartments thereof apartments owned by others Number of units bought Number of apartments sold thereof Recurring Sales thereof Non Core/other	57.48 45.1% 15.8x 5.5x H1 2022 621,846 549,484 72,362 893 17,748 1,349	49.67 47.2% 16.0x 4.7x H1 2023 618,516 548,080 70,436 63 1,282 628	-13.6 2.1 pp 0.2x -0.8x Change in % -0.5 -0.3 -2.7 -92.9 -92.8 -53.4	621,303 548,524 72,779 969 19,760 2,710
LTV (%) Net Debt/EBITDA ICR bond covenants Non-financial Key Figures* Number of units managed thereof own apartments thereof apartments owned by others Number of units bought Number of apartments sold thereof Recurring Sales thereof Non Core/other	57.48 45.1% 15.8x 5.5x H1 2022 621,846 549,484 72,362 893 17,748 1,349 16,399	49.67 47.2% 16.0x 4.7x H1 2023 618,516 548,080 70,436 63 1,282 628 654	-13.6 2.1 pp 0.2x -0.8x Change in % -0.5 -0.3 -2.7 -92.9 -92.8 -53.4 -96.0	621,303 548,524 72,779 969 19,760 2,710 17,050 3,749
LTV (%) Net Debt/EBITDA ICR bond covenants Non-financial Key Figures* Number of units managed thereof own apartments thereof apartments owned by others Number of units bought Number of apartments sold thereof Recurring Sales thereof Non Core/other Number of new apartments completed	57.48 45.1% 15.8x 5.5x H1 2022 621,846 549,484 72,362 893 17,748 1,349 16,399 1,103	49.67 47.2% 16.0x 4.7x H1 2023 618,516 548,080 70,436 63 1,282 628 654 1,193	-13.6 2.1 pp 0.2x -0.8x Change in % -0.5 -0.3 -2.7 -92.9 -92.8 -53.4 -96.0 8.2	621,303 548,524 72,779 969 19,760 2,710 17,050 3,749 2,073
LTV (%) Net Debt/EBITDA ICR bond covenants Non-financial Key Figures* Number of units managed thereof own apartments thereof apartments owned by others Number of units bought Number of apartments sold thereof Recurring Sales thereof Non Core/other Number of new apartments completed thereof own apartments	57.48 45.1% 15.8x 5.5x H1 2022 621,846 549,484 72,362 893 17,748 1,349 16,399 1,103 511	49.67 47.2% 16.0x 4.7x H1 2023 618,516 548,080 70,436 63 1,282 628 654 1,193 962	-13.6 2.1 pp 0.2x -0.8x Change in % -0.5 -0.3 -2.7 -92.9 -92.8 -53.4 -96.0 8.2 88.3	621,303 548,524 72,779 966 19,760 2,710 17,050 3,749 2,073
Non-financial Key Figures* Non-financial Key Figures* Number of units managed thereof own apartments thereof apartments owned by others Number of units bought Number of apartments sold thereof Recurring Sales thereof Non Core/other Number of new apartments thereof own apartments thereof own apartments thereof apartments completed thereof apartments for sale Vacancy rate (in %)	57.48 45.1% 15.8x 5.5x H1 2022 621,846 549,484 72,362 893 17,748 1,349 16,399 1,103 511 592	49.67 47.2% 16.0x 4.7x H1 2023 618,516 548,080 70,436 63 1,282 628 654 1,193 962 231	-13.6 2.1 pp 0.2x -0.8x Change in % -0.5 -0.3 -2.7 -92.9 -92.8 -53.4 -96.0 8.2 88.3	621,303 548,524 72,779 969 19,760 2,710 17,050 3,749 2,073 1,678 2.0
LTV (%) Net Debt/EBITDA ICR bond covenants Non-financial Key Figures* Number of units managed thereof own apartments thereof apartments owned by others Number of units bought Number of apartments sold thereof Recurring Sales thereof Non Core/other Number of new apartments thereof own apartments thereof own apartments thereof apartments	57.48 45.1% 15.8x 5.5x H1 2022 621,846 549,484 72,362 893 17,748 1,349 16,399 1,103 511 592 2.2	49.67 47.2% 16.0x 4.7x H1 2023 618,516 548,080 70,436 63 1,282 628 654 1,193 962 231 2.2	-13.6 2.1 pp 0.2x -0.8x Change in % -0.5 -0.3 -2.7 -92.9 -92.8 -53.4 -96.0 8.2 88.3 -61.0	12M 2022 621,303 548,524 72,779 969 19,760 2,710 17,050 3,749 2,071 1,678 2.0 7.49

Previous year's figures for 2022 comparable according to current key figure definition/segmentation for 2023.
 Based on the shares carrying dividend rights on the reporting date.

