

Q1 2021 Earnings Call Presentation (pages 2-21) & Investor Presentation (pages 22-83)



May, 2021

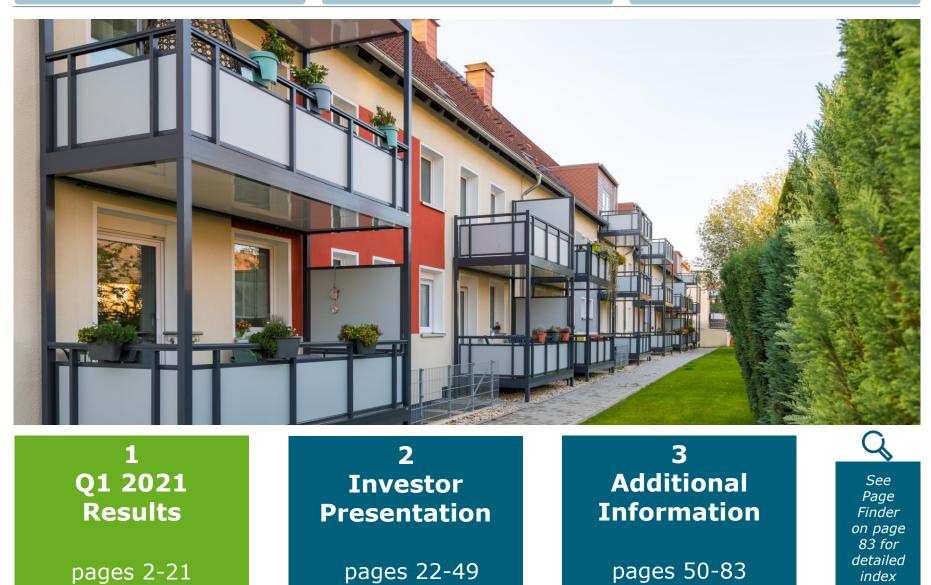
Agenda

VONOVIA

1. Q1 2021 Results

. Investor Present

3. Additional Information



Agenda Q1 2021 Results

1. Q1 2021 Results

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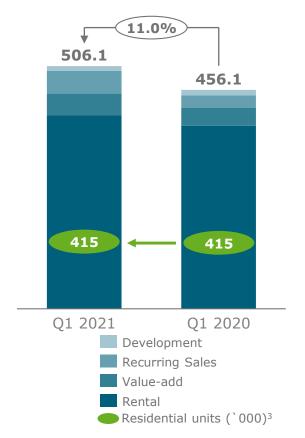
Highlights

Highlights		AIVONOVIA
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Good Start into 2021	 Off to a good start with operating business and fundamentals fully Business model continues to be highly resilient in spite of ongoing Continued focus on adequate stakeholder reconciliation. 	
Performance	 > Total Segment Revenue €1,145.5m (+14.7%). > Adj. EBITDA Total €506.1m (+11.0%). > Group FFO €382.9m (+14.1%) and €0.68 per eop share (+9.4%). 	o).
NTA, NRV & Valuation	 > "Brick and mortar" EPRA NTA €63.22 per share (+0.8% ytd). > "Beyond the bricks" EPRA NRV €77.59 per share (+0.5% ytd). > Next valuation as per June 30 is estimated to lead to a total fair €4.5bn for the ca. three quarters of the portfolio being revalue. > While there is ongoing yield compression in all of our markets where yields have already compressed the most (e.g. Munich) 	ued. , we observe less in major locations
Capital Structure	 LTV 39.1% (-30bps ytd) and 40.8% incl. the perpetual hybrid. Net debt/EBITDA multiple 12.0x (-30bps ytd). Latest issuance: €600m green bond with 10-year maturity and 0.62 	
Hembla Integration	 Victoria Park and Hembla successfully integrated; full €30m synergi starting 2022 One single system and scalable operating platform for future 	
Berlin	 Legal certainty that a federal state cannot pass its own rental legil law lies exclusively with the federal government. However, the broader picture for Berlin remains very challeng New Mietspiegel: City of Berlin is expected to publish a new Miets the unavailability of market rents due to the Rent Freeze this will m 2019 Mietspiegel, with the 2019 levels adjusted based on income basis is estimated to be slightly more than 1%. 	ing as this ruling comes at a critical time. spiegel as early as May 2021. In light of nost likely be an "indexation" of the

Segment Overview Largely Unchanged Portfolio Delivers Revenue, EBITDA, and FFO Growth <u>1.012021 Results</u> <u>2. Investor Presentation</u> <u>3. Additional Information</u> On the basis of a stable portfolio volume y-o-y, Vonovia delivered top- and bottom-line growth with Total Segment Revenue up 14.7%, Adj. EBITDA Rental up 5.8%, Adj. EBITDA Total up 11.0%, and Group FFO up 14.1% (9.4% per share).

€m (unless indicated otherwise)	Q1 2021	Q1 2020	Delta
Total Segment Revenue	1,145.5	998.8	14.7%
Adj. EBITDA Rental	403.1	381.1	5.8%
Adj. EBITDA Value-add	45.8	37.2	23.1%
Adj. EBITDA Recurring Sales	47.1	26.4	78.4%
Adj. EBITDA Development ¹	10.1	11.4	-11.4%
Adj. EBITDA Total	506.1	456.1	11.0%
FFO interest expenses	-85.8	-90.1	-4.8%
Current income taxes FFO	-20.3	-11.8	72.0%
Consolidation ²	-17.1	-18.7	-8.6%
Group FFO	382.9	335.5	14.1%
of which Vonovia shareholders	368.4	321.5	14.6%
of which hybrid investors	10.0	10.0	0.0%
of which non-controlling interests	4.5	4.0	12.5%
Number of shares (eop)	565.9	542.3	4.4%
Group FFO per share (eop NOSH)	0.68	0.62	9.4%
Group FFO per share (avg. NOSH)	0.68	0.62	9.4%





¹ Excl. $\in 0.0m$ (Q1 2020: $\in 0.2m$) capitalized interest. ² Consolidation in Q1 2021 (Q1 2020) comprised intragroup profits of $\in 7.0m$ ($\in 7.1m$), gross profit of development to hold of $\in 2.4m$ ($\notin 4.3m$), and IFRS 16 effects of $\notin 7.7m$ ($\notin 7.3m$). ³ Quarterly average.

Rental Segment

Organic Growth and Efficiencies Drive Adj. EBITDA Rental

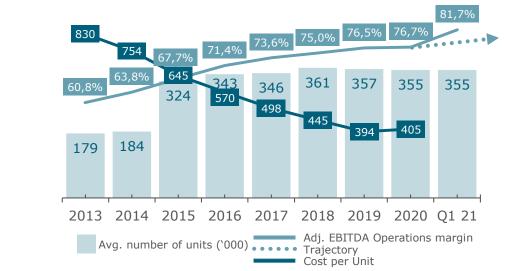
403.1

381.1

אועסהסע 1. Q1 2021 Results Slight rotation at the margins but Q1 portfolio volume > **Rental Segment (€m)** 01 2021 **Q1 2020** Delta similar to prior year with 415k units. > Rental revenue driven by organic rent growth; Maintenance expenses basically unchanged; > 581.7 Rental revenue 564.0 +3.1%> Operating expenses down and Adj. EBITDA Operations margin (Germany) up on the back of -80.3 -79.4 +1.1%Maintenance expenses continued operational improvements and after Operating expenses -98.3 -103.5-5.0%

+5.8%

Scale and efficiency gains in Germany¹



¹ EBITDA Operations margin (Adj. EBITDA Rental + Adj. EBITDA Value-add – intragroup profits) / Rental revenue. Margin 2019 and beyond includes positive impact from IFRS 16. Cost per unit is defined as (Rental revenue - EBITDA Operations + Maintenance) / average no. of units.

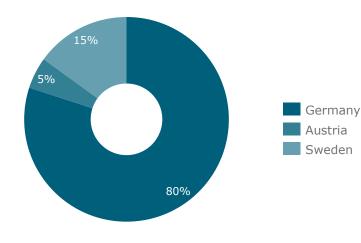
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Rental revenue by geography

Adj. EBITDA Rental



COVID-related precautionary measures in Q1 2020.

Rental Segment Operating KPIs

1. Q1 2021 Results

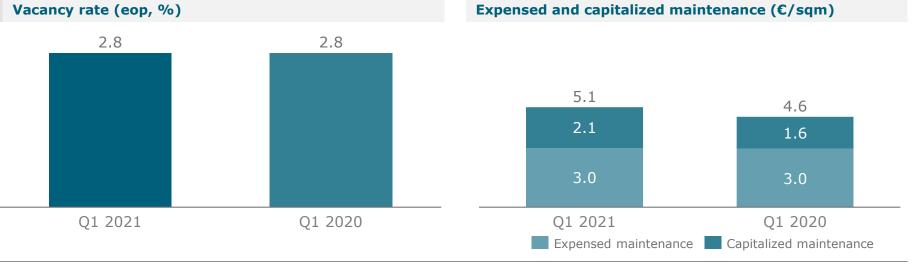
3. Additional Information

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- Organic rent growth of 3.0% year-on-year.
 (Q1 2021 was still fully impacted by Berlin rent reduction)
- Low vacancy levels as a result of unbroken demand for our product and strong operational performance in spite of ongoing COVID-19 restrictions.

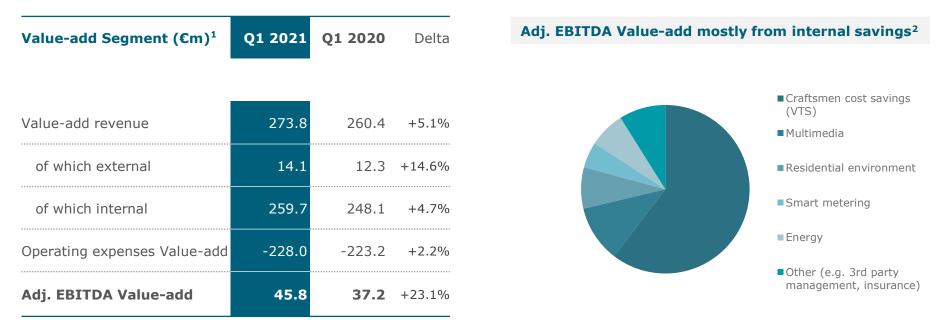
Organic rent growth (y-o-y, %)





Value-add Segment Revenue Growth from External and Internal Activities

- Increased external and internal revenue in Q1 2021 from continued expansion of the different Value-add initiatives, predominantly in
 - > Craftsmen service
 - > Residential environment services
 - > Multimedia supply
 - > Smart metering supply
 - > Energy supply to delivery points for electricity and gas in the portfolio



¹ Disclosure of Value-add segment has been changed with the introduction of the new metric Total Segment Revenue. See FY 2020 financial report (cf. Notes A2/C23) for further details. Q1 2020 figures adjusted. ² Distribution based on 2021 budget.

Recurring Sales Segment Unbroken Demand for Individual Condos

>	Stable fair value-step-ups on the back of
	high disposal volumes.

 Q1 2021 Recurring Sales positively impacted by

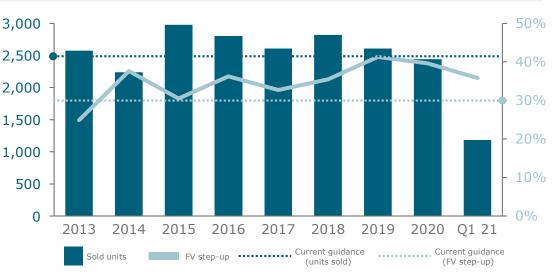
1. Q1 2021 Results

- > spillover from high demand in Q4 2020
 and
- >some harder-to-sell condo units sold as one block availing of current high demand.
- Outside the Recurring Sales Segment we sold 70 non-core units and land in Q1 2021. Mainly due to the land sales the fair value step-up was 64.1%.

Historical Recurring Sales volumes and FV step-up¹

- The Recurring Sales Segment comprises of 3 single-unit sales from
 - a defined subportfolio of ca. 25k units in Germany for which we already have a separate title
 - the Austrian portfolio with 22k units, where sales are made opportunistically when apartments become vacant
- The cash proceeds from Recurring Sales are used as an equity contribution for the investment program.

Recurring Sales Segment (€m)	Q1 2021	Q1 2020	Delta
Units sold	1,182	760	+55.5%
Revenue from recurring sales	192.7	108.6	+77.4%
Fair value	-141.9	-79.4	+78.7%
Adjusted result	50.8	29.2	+74.0%
Fair value step-up	35.8%	36.8%	-100bps
Selling costs	-3.7	-2.8	+32.1%
Adj. EBITDA Recurring Sales	47.1	26.4	+78.4%



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Development Segment Slow Start in Q1 but on Track for the Full Year

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1. Q1 2021 Results

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- Development to hold includes 81 new apartments in Sweden, about half of which are conversions of largely unused community spaces into rentgenerating residential spaces.
- Similar to prior years, Q1 Adj. EBITDA contribution from development was low due to the more projectdriven nature of this segment.
- Operating expenses in Q1 2021 including Bien Ries; prior year impacted by reversal of provisions.

Development to sell (by revenue)	Development to hold (by fair value)
Austria	Germany
35%	20%
Germany	Sweden
65%	80%

Development Segment (€m)	Q1 2021	Q1 2020	Delta
Revenue from disposal of to sell properties	84.2	45.4	+85.5%
Cost of Development to sell	-71.4	-38.2	+86.9%
Gross profit Development to sell	12.8	7.2	+77.8%
Fair value Development to hold	12.8	20.2	-36.6%
Cost of Development to hold ¹	-10.4	-15.9	-34.6%
Gross profit Development to hold	2.4	4.3	-44.2%
Rental revenue Development	0.3	0.2	+50%
Operating expenses Development	-5.4	-0.3	>100%
Adj. EBITDA Development	10.1	11.4	-11.4%

¹ Excl. €0.0m (Q1 2020: €0.2m) capitalized interest. Note: This segment includes the contribution of to-sell and to-hold constructions of new buildings. Not included is the construction of new apartments by adding floors to existing buildings, as this happens in the context of modernization.

Development Segment

1. Q1 2021 Results

with overall portfolio average.

New apartments for disposal (to sell)

230 units completed in Q1 2021.

investment program.

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New rental apartments for our own portfolio (to hold)

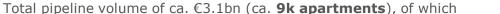
149 units completed in Q1 2021 (including floor additions).

in Germany and the remainder in Austria and Sweden.

Total pipeline of ca. **38k apartments**, of which more than 70%

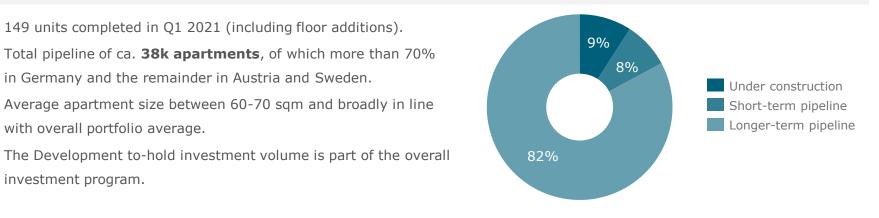
Average apartment size between 60-70 sgm and broadly in line

Vonovia's Contribution towards Reducing the Housing Shortage

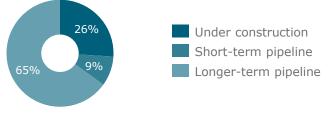


ca. two thirds in Germany and ca. one third in Austria.

- Investment capital for Development to sell is not part of investment Σ program.
- Average apartment size between 70-80 sqm. >
- Average investment volume of $\notin 4.5k \notin 5.0k$ per sgm. >
- Gross margins between 20-25% on average. >



2021 target: ~1,500 completions



2021 target: ~800 completions

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Investment Program Actively Managing the Megatrends

1. Q1 2021 Results

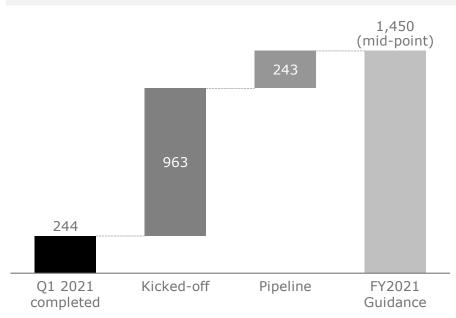
Investment program on track (€m)

2. Investor Pres

Three main investment categories lead to incremental rental revenue¹, value appreciation and an overall improvement of our portfolio quality, including CO_2 emission reductions.

New construction to hold	Construction of apartments for our own portfolio through entirely new buildings or floor additions to existing buildings, applying modular and conventional construction methods (<i>Excl. development to sell</i>).	
Upgrade Building	Energy-efficient building modernization usually including new facades, roofs, windows and heating systems.	νοπονιΑ
Optimize Apartment	Primarily senior-friendly apartment renovation usually including new bathrooms, modern electrical installations, new flooring, etc.	Optimize Apartment Building New const Neighborhood Development

Target IRR for the overall investment program is ca. 9%.





- Lower volume y-o-y related to substantial reduction of investment volume in Berlin because of the Rent Freeze, COVID-19-related delays and the general project-based nature of these investments.
- > On track for FY2021 guidance of €1.3bn €1.6bn.
- Current investment level sufficient to achieve CO₂ reduction goals committed to in climate path.

¹ An aggregate amount of ~€87m additional rent p.a. is still in the pipeline from the investment programs 2017 to 2021 where projects are underway but not fully completed. Note: The target volume of €1,300 - €1,600 million does not account for any additional impacts that may arise from using the new Federal Funding Regulation for Energy-Efficient Buildings (`BEG") and that may possibly lead to higher volumes.

EPRA NTA and NRV

No Revaluation in Q1 Means Few Changes ytd

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Additional Information

≻ EPRA NTA of €63.22 (+0.8%) and **EPRA NRV of €77.59** (+0.5%).

- > No valuation in Q1 2021.
- > Next valuation will be as per June 30.

	EP	RA NTA		EP	RA NRV	
€m (unless indicated otherwise)	Mar. 31, 2021	Dec. 31, 2020	Delta	Mar. 31, 2021	Dec. 31, 2020	Delta
IFRS Equity attributable to shareholders	23,322.0	23,143.8	0.8%	23,322.0	23,143.8	0.8%
Deferred tax in relation to FV gains of investment property $^{1} \ensuremath{D}$	10,572.6	10,466.8	1.0%	12,033.3	11,947.8	0.7%
FV of financial instruments ²	37.9	54.9	-31.0%	37.9	54.9	-31.0%
Goodwill as part of IFRS balance sheet	-1,476.5	-1,494.7	-1.2%	-	-	-
Intangibles as per IFRS balance sheet	-115.2	-117.0	-1.5%	-	-	-
Revaluation of intangibles ³	-	-	-	4,610.0	4,610.0	-
Purchasers' costs ¹	3,432.1	3,434.8	-0.1%	3,906.2	3,920.8	-0.4%
NAV	35,772.9	35,488.6	0.8%	43,909.5	43,677.3	0.5%
NOSH (million)	565.9	565.9	0.0%	565.9	565.9	0.0%
NAV (€/share)	63.22	62.71	0.8%	77.59	77.18	0.5%

¹ Hold Portfolio only for EPRA NTA; Total portfolio for EPRA NRV. ² Adjusted for effects from cross currency swaps. ³ No revaluation of intangibles in Q1 (only once a year in Q4).

Outlook H1 2021 Valuation Substantial Value Growth But with A Wider Range

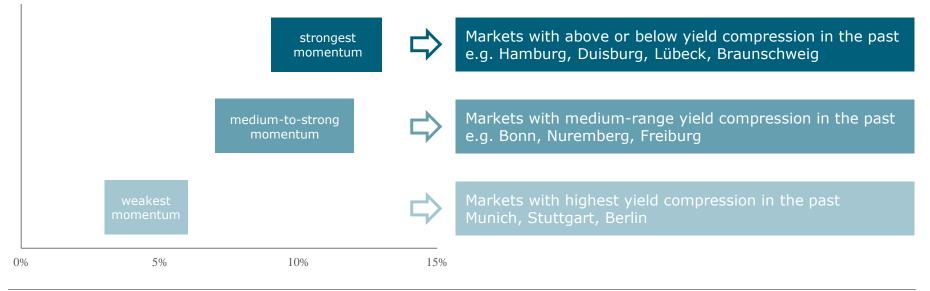
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- As in prior years, we are conducting a revaluation as of June 30 for ca. three quarters of our portfolio, including our 30 largest and/or most dynamic cities in Germany plus Sweden and Vienna.
- Valuation work in all three countries is still underway but the **overall fair value growth** is estimated to be between **C3.5bn and C4.5bn** for the ca. three quarters of the portfolio that is being revalued.
- While there is ongoing yield compression in all of our markets, we observe less in major locations where yields have already compressed the most.

Estimated ranges for total fair value growth expectations in H1 2021 (German locations)



LTV & Net Debt/EBITDA Multiple All Financial KPIs in Line

1. Q1 2021 Results

- Based on the stable cash flows and the strong long-term fundamentals in our portfolio locations, largely driven by a structural supply/demand imbalance, we see continued upside potential for our property values and do not see material long-term downside risks for our portfolio.
- > We remain committed to our LTV target range of 40-45%.
- Adjusted for the 2020 dividend to be paid in May 2021, the pro forma LTV would be ca. 80bps higher assuming 50% scrip and 160bps higher assuming all cash.

€m (unless indicated otherwise)	Mar. 31, 2021	Dec 31, 2020	Delta
Non-derivative financial liabilities	25,500.1	24,084.7	+5.9%
Foreign exchange rate effects	-28.8	-18.9	+52.4%
Cash and cash equivalents	-2,150.5	-613.3	>+100%
Net debt	23,320.8	23,452.5	-0.6%
Sales receivables/prepayments	-108.9	-122.3	-11.0%
Adj. net debt	23,211.9	23,330.2	-0.5%
Fair value of real estate portfolio	58,984.6	58,910.7	+0.1%
Shares in other real estate companies	324.6	324.8	-0.1%
Adj. fair value of real estate portfolio	59,309.2	59,235.5	+0.1%
LTV	39.1%	39.4%	-30bps
LTV (incl. perpetual hybrid)	40.8%	41.1%	-30bps
Net debt/EBITDA multiple ¹	12.0x	12.3x	-0.3

 $^{\rm 1}$ Adj. net debt quarterly average over Adj. EBITDA Total (LTM), adj. for IFRS 16 effects.

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Solid Capital Structure Smooth Maturity Profile and Diverse Funding Mix

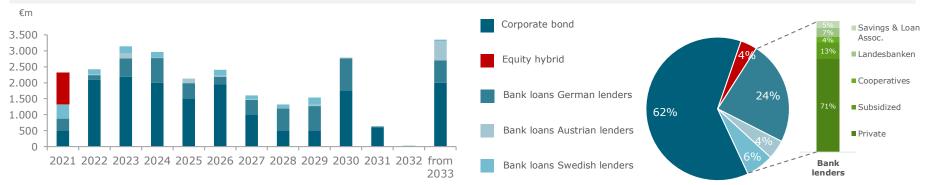
1. Q1 2021 Results Mar. 31, 2021 Dec. 31, 2020 KPI / criteria Corporate rating (Scope) **A-**A-BBB+ BBB+ Corporate rating (S&P) (BRP³: (BRP³: "excellent") "excellent") LTV³ (net debt / fair value) 39.1% 39.4% LTV (net debt incl. equity hybrid / fair value) 40.8% 41.1% Net debt/EBITDA multiple² 12.0x 12.3x Fixed/hedged debt ratio³ 99% 99% 1.4% Average cost of debt³ 1.4% Weighted average maturity (years)¹ 7.9 8.0 Most recent bond issuance Jan. 2021: €500m, 20 years 1.000% coupon Mar. 2021: €600m, 10 years (Green Bond) 0.625% coupon

Bond covenants	Required level	Current level (Mar. 31, 2021)
LTV (Total financial debt / total assets)	<60%	40%
Secured LTV (Secured debt / total assets)	<45%	12% 📀
ICR (LTM Adj. EBITDA / LTM net cash interest)	>1.8x	5.0x 🗸
Unencumbered assets (Unencumbered assets / unsecured debt)	>125%	202% 📀

Evolution of LTV and Interest Cover Ratio



Diverse funding mix with no more than 12% of debt maturing annually



¹ BRP = business risk profile. ² Adj. net debt quarterly average over Adj. EBITDA Total (LTM), adj. for IFRS 16 effects. ³ Excl. equity hybrid.

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Hembla Integration Completed

Platform for Future Growth Successfully Established

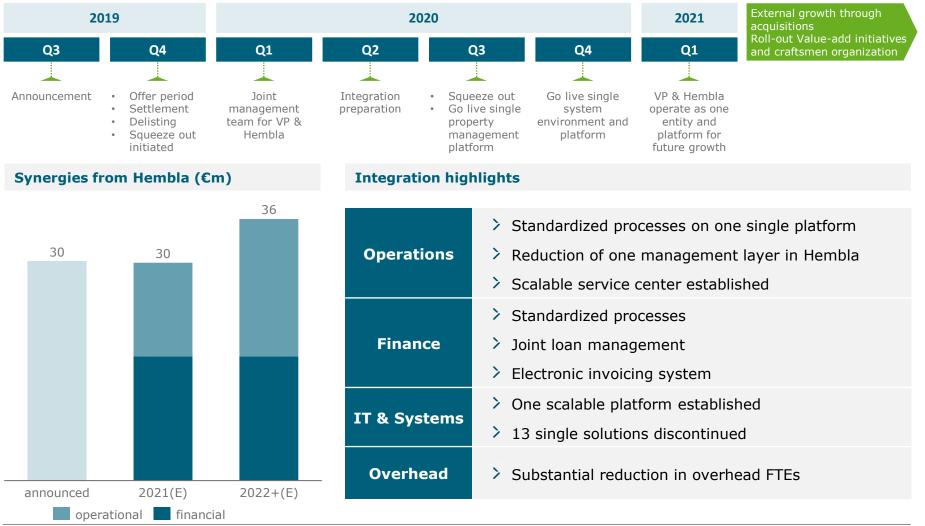
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Our objective in Sweden is to prove that Vonovia's scalable business model works in similar environments outside of Germany. The acquisition and integration of Hembla was the first major step in that direction.



Update on Situation in Berlin Broader Picture Remains Challenging

VOUONIA 1. Q1 2021 Results > The Federal Constitutional Court **Ruling comes at a very critical time** with general **elections** for the federal government and also for the Berlin state government on Sep 26; most likely, there will also Critical be a referendum on the issue of nationalization. timing > The **nationalization debate has already gained further momentum** on the back of this ruling. > Foregone rents may be clawed back and tenants who cannot pay may be evicted.¹ The stakes > If landlords now fall back into the familiar reflex of doing everything that is legally possible it will are high make an already tense situation even worse and put a solution further out of reach. > The Berlin **housing market** is more **supply-constrained** today than it was before the Berlin Rent Challenge Freeze. (Building permits were down 9.2% in 2020; this was the fourth consecutive y-o-y decline).² bigger than ever **Investments** in energy efficiency and senior friendly refurbishments have also been **held back**. **Tenants** are now **afraid about the financial consequences** from the failed Rent Freeze legislation. > Vonovia is fully aware of the severity of the situation and believes it is critical to provide clarity Clear and certainty. messaging required > That is why **Vonovia has decided not to claw back any of the foregone rent** from the rent freeze. > We don't want our tenants to suffer financial consequences because of political decisions. > Vonovia is a reliable partner for all stakeholders and determined to be part of the solution in Vonovia is stabilizing the housing market. serious about > All stakeholders are called upon to **de-escalate and join forces** towards a viable path forward stakeholder including common ground on affordable solutions to refurbish the housing stock and add new reconciliation apartments to the market. > New Mietspiegel: City of Berlin is expected to publish a new Mietspiegel as early as May 2021. In light of the unavailability of market rents due to the Rent Freeze this will most likely be an "indexation" of New Mietspiegel the 2019 Mietspiegel, with the 2019 levels adjusted based on income growth. The growth potential on that basis is estimated to be **slightly more than 1%**.

¹ If they owe two months' rent. ² Statistical Office of Berlin/Brandenburg.

Sustainability Update **Continued Progress**

Continued Progre	ess				AIVONOVIA
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Sustainability Report	 > Based on GRI state > Updated materia 	ty Report to be published or Indard (SASB mapping to b lity matrix nplementation of TCFD rec	e published short		-
SPI		of 104.8% driven by good and customer satisfaction		2 reduction, senior fri	endly apartment
Federal Constitutional Court Decision	 Protection Act fail climate protection on how greenhou Vonovia's comm specific targets al 	, the German Federal Const s to stipulate sufficient redu n. The German government se gas emissions must be re hitted climate path alread so beyond 2030 and is ther han government to do.	uction targets from has to revise the educed beyond 2 y provides a path	m 2031 onwards to safe legislation now to impr 030. way towards CO_2 neutr	eguard long-term ove the regulation ality by 2050 with
CO ₂ tax	 €25 per ton of C legislation, the t According to gove enacted before th at a 50:50 ratio, is then to be draft Based on 2019 da estimated CO₂ t ca. €8m in 2022 Because CO₂ emis 	ata, and not accounting for ax burden for Vonovia or	to as much as €5 d borne by tenan ment has now b fiod, to allocate the ver the next three further CO ₂ reduce the basis of the enants' heating co	5 by 2025. Based on c ts. een reached , and a near the CO_2 tax between tender years, a new and more the years, a new and more the second se	urrent ew law may be ants and landlords e differentiated bill and 2021, the n would be ding's energy

¹ calculated as 2019 scope 1 emissions of 547,225 tons x €30/ton x 50%.

2021 Guidance

Unchanged Except for Organic Rent Growth

1. Q1 2021 Results **Initial 2021 Guidance** Current 2021 Guidance Mid-term (as of 03/2021) (as of 05/2021) Outlook ~€4.9bn - ~€5.1bn **Total Segment Revenue** ~€4.9bn - ~€5.1bn growing Rental revenue ~€2.3bn - ~€2.4bn ~€2.3bn - ~€2.4bn growing $\sim 3.0\% - \sim 3.8\%^{1}$ Organic rent growth (eop) ~3.8% stable Recurring Sales (# of units) ~2,500 ~2,500 stable FV step-up Recurring Sales ~30% ~30% stable Adj. EBITDA Total (€m) 1,975 - 2,025 1,975 - 2,025 growing Group FFO (€m) 1,415 - 1,465 1,415 - 1,465 growing ~70% ~70% stable payout ratio; Dividend (€/share) of Group FFO per share €/share growing of Group FFO per share Investments (€bn) ~€1.3bn - ~€1.6bn ~€1.3bn – ~€1.6bn at least stable continuous SPI $\sim 100\%$ ~100% improvement

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Note: The 2021 guidance is based on the current legislation under which the CO₂ tax is part of the recoverable expenses; equally, the 2021 guidance does not include any positive impacts expected from the Federal Funding Regulation for Energy-Efficient Buildings ("BEG"). ¹The range for the initial organic rent growth (eop) guidance was based on the Berlin-specific rent freeze regulation staying in place (~3.0%) vs. being ruled unconstitutional (~3.8%).

Wrap-up

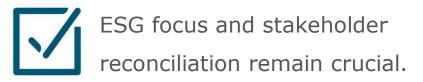


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High resilience in operating performance continues. Market fundamentals and long-term outlook remain favorable.



We are confident in our ability to continue to deliver growth as per our guidance for 2021 and beyond.





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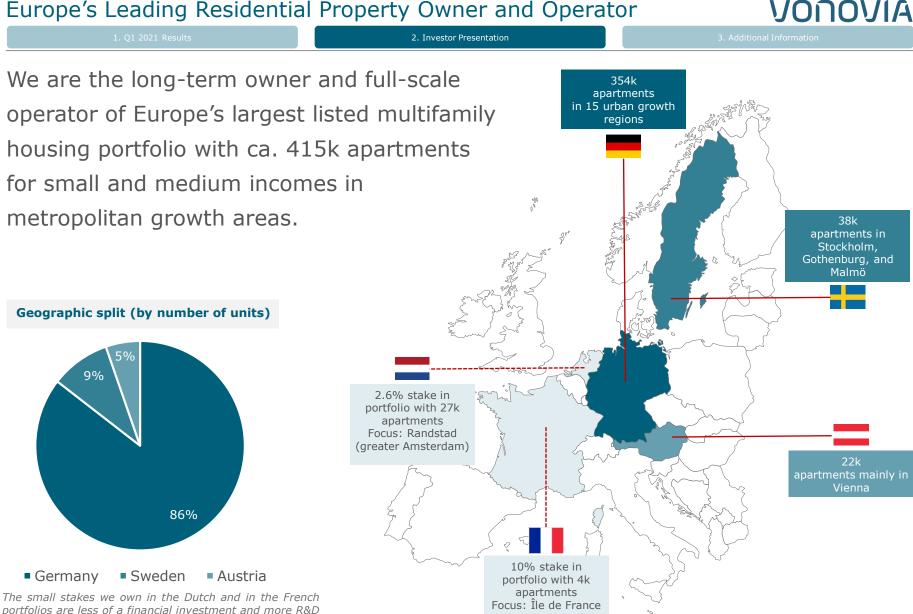
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24	Europe's Leading Resi Player			
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27	Compelling Investment Case			
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Europe's Leading Residential Property Owner and Operator



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to gain an even better understanding of the markets.

(greater Paris)

Consistent Strategy Execution since IPO

Business Built for Long-term Growth

2. Investor Presentation Today IPO **Rental & Value-add** (efficient, scalable B-to-C operating business). **Business Rental** and condo **Development** (profitable business & our answer to supply/demand imbalance). Scope sales **Recurring sales** (track record of ~2.5k p.a. at 30%+ gross margin). 86% - 15 urban growth regions. Geographic Legacy portfolio 9% - Stockholm, Gothenburg and Malmö. all across Germany 5% - Mostly Vienna. Scope Small stakes to prepare and be ready for potential future growth. Plans for insourcing Vertical Vonovia's in-house Service Center, Craftsmen Organization and strategy **yet to be** Integration **Residential Environment Service Team** are a clear USP in Germany. implemented Track record of >300k units acquired with swift deal execution and subsequent integration; appetite for more. Self-image of (i) Low cost of capital, (ii) best-in-class platform with lowest operating costs, A&M market consolidator and (iii) committed strategy for decarbonizing the portfolio are **competitive** vet to be proven advantages that will lead to accretive acquisition opportunities in the future. Scalability proven for German portfolio. Concept introduced Next step: replicate efficient platform with increasing EBITDA margins and at IPO but met **Scalability** declining costs per unit **outside of Germany** to prove it is not a German with substantial phenomenon but the Vonovia business model. doubt Business is firmly anchored around sustainability. **Sustainability** Not a focus Binding climate path in place for **CO**₂ neutral portfolio by 2050. Starting a new Increasingly recognized as a **reliable partner by local communities.** chapter after **years** Reputation of private equity **Stakeholder approach** on fundamental environmental and social issues. ownership

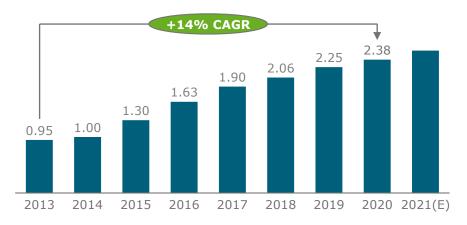
AIVONOVIA

Impeccable Track Record of Consistent & Sustainable Growth

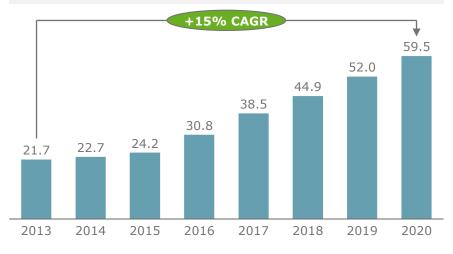
Confident to Maintain Earnings and Value Growth Going Forward



FFO (€/share)¹



Adj. NAV (€/share)



¹ Based on prevailing internal management KPI, which was FFO1 from 2013-2018 and Group FFO starting in 2019.

Dividend (€/share) – 70% payout ratio from FFO



LTV and Interest Cover Ratio



Compelling Investment Case אועסהסע 2. Investor Presentation We are Europe's largest residential landlord and the long-term owner and full-scale operator of a Market multifamily housing portfolio with ca. 416k apartments for small and medium incomes in metropolitan growth Leader areas. The granularity and B-to-C nature of our business are unique in real estate. Our strategy of Uniquely standardization, industrialization and process optimization makes us the industry leader with **best-in-class** Positioned service levels and superior cost control. Low Fundamental megatrends provide a positive backdrop in a **regulated environment** that safeguards **Risk** attractive risk-adjusted returns and offers downside protection. Organic earnings and value growth plus substantial long-term upside potential from acquisitions in Growth selected European metropolitan areas. Low execution risk from track record of acquiring and integrating >300k apartments in eight large transactions since IPO. All of our actions have more than just an economic dimension.

- **Built-in** > We provide a home to around 1 million people from ca. 150 nations.
- **ESG Focus** \rightarrow CO₂ emissions related to housing are one of the largest sources of greenhouse gas emissions.
 - > As a listed, blue-chip company we are rightfully held to a high standard.

Earnings and Value Growth across Four Segments

ΑΙΛΟυΟΛ

1. Q1 2021 Results		2. Investor Presentation		3. Additional Information	
Development New construction of apartments to hold and to sell via greenfield and brownfield development		Rental & Content of Co	Recurring Sales Disposal of individual apartments to retail buyers		
 > Vonovia is one of the leading homebuilders in Germany > New construction is a financially and strategically valuable addition to the core business 	 Robust top-line growth from regulated environment with through rate at >75% EBITDA margin and growing 13-year average duration of rental contracts with no clust because of granular B-to-C business High degree of insourcing with standardization, industriat process optimization along the value chain Segment contribution to 2020 Adj. EBITDA ca. 899 Property Management (~1,500 letting agents & caretakers) Face to the customer and eyes & ears on the ground in our local markets 		uster risk falization and % Service raftsmen) ftsmen company are of maintenance plus pooling of	 Steady sale of ca. 2.5k apartments annually at ~30% (est.) above fair market value Segment contribution to 2020 Adj. EBITDA ca. 	
 Segment contribution to 2020 Adj. EBITDA ca. 6% 	(~ 1,000 landso Mainly maintenance	e and construction areas and snow/ice	including inbound of	vice agents) rty management calls and e-mails, lling, contract ntenance dispatch	EBIIDA ca. 5%

2. Investor Presentation Residential real estate is a granular mass business with large volumes that offers a competitive advantage to companies with an efficient operating platform, a high degree of standardization and process excellence. 2.6 million inbound 400,000 payment 8 million invoices to reminders p.a. calls p.a. process p.a. 40,000 heating 360,000 outbound systems to be calls p.a. maintained 700,000 ancillary expense bills to 220,000 trees and 650,000 repair jobs prepare and settle with 300 kilometers hedges p.a.

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tenants					
	3,500 elev maint	ators to be ained	15 millio green	n sqm of spaces	

Granular B-to-C End Consumer Business

Robust Operating Business

2. Investor Presentation

3. Additional Information

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- Successful portfolio management has resulted in portfolio concentration in urban growth areas.
- Sustainable rent growth momentum and structural supply/demand imbalance in these urban areas safeguard highly robust top-line.
- Focus on scale, standardization and industrialization delivers increasing efficiencies.

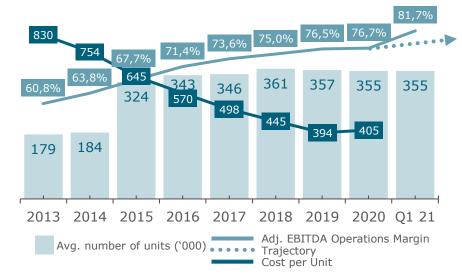


High occupancy rates – vacancies almost all modernization related

Bread & butter market rent growth levered with investments



Scale and efficiency gains in Germany¹



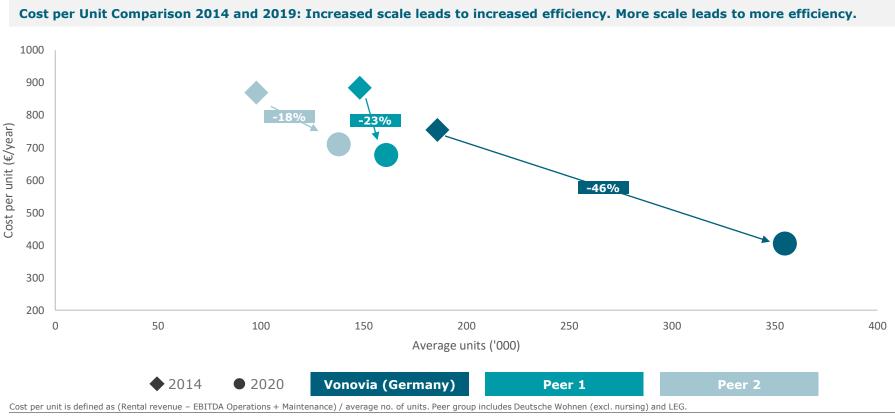
¹ EBITDA Operations margin = (Adj. EBITDA Rental + Adj. EBITDA Value-add – intragroup profits) / Rental revenue. 2019 onwards, margin includes positive impact from IFRS 16. Cost per unit is defined as (Rental revenue – EBITDA Operations + Maintenance) / average no. of units. Incremental cost per unit is ca. €250 in Germany.

Cost per Unit – Peer Comparison Residential Real Estate Is a Scalable Business

. Q1 2021 Results

2. Investor Presentation

Cost per unit is a simple and straight forward measure to compare efficiency: the fully loaded operating costs (property related costs plus overhead) divided by the average number of apartments. Maintenance expenses are excluded in this calculation, as maintenance levels are largely discretionary and more or less maintenance spending is not a sign of (in)efficiency.



Q1 2021 Earnings Call & Investor Presentation

VONOVIA

Megatrends – Challenge & Opportunity

VONOVIA

1. Q1 2021 Results

2. Investor Presentation

Additional Information





An increasing part of the population is moving into urban areas e

Ca. 1/3 of greenhouse gas emissions are related to real estate



An increasing share of the population is 65+ years

We are providing apartments at fair price levels to a growing urban population

Our products and services give more than one million people an affordable home in their apartment and neighborhood We are a driving force of the industry and have embarked on a climate path that will result in a CO₂ neutral portfolio by 2050

The energy-efficient modernization of the housing stock and innovative solutions for carbon neutral residential neighborhoods are paramount for achieving climate protection targets

We are preparing at least one third of all apartments that become vacant for elderly tenants

Demographic changes require refurbishing apartments to enable an ageing population to stay in their homes with little or no assistance for longer

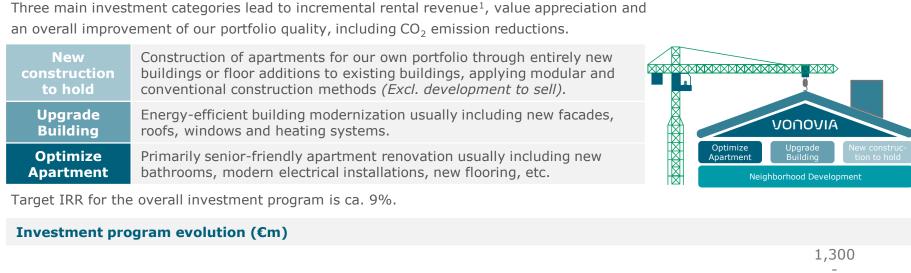
Our scale, sustainable business model and access to capital markets enable us to assume a leading role in our industry for finding and implementing solutions.

Disciplined Capital Allocation Focused on Long-term Earnings and Value Creation

VONOVIA

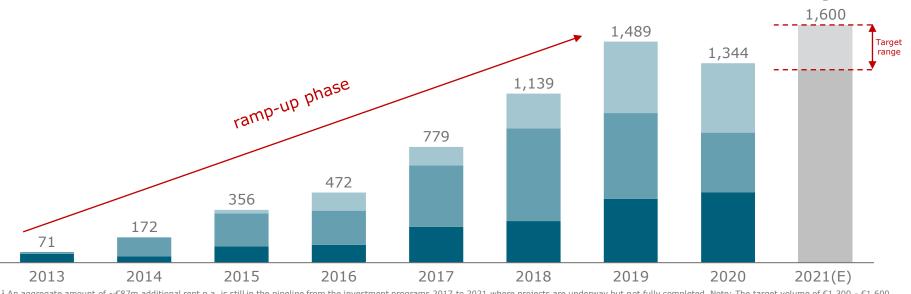
		2. Investor Presentation		3.	Additional Information
re Business	Dividend policy	 > 70% of recurring cash earnings (FFO) paid out as dividend > We expect to continue to be able to deliver sustainably growing dividends > Scrip dividend option since FY2016 	r 0.95 1.00		1.32 1.44 1.57 1.69 1.32 2019 2020 2021(E) sh earnings ("FFO") ¹ Dividend
Organic Core	Investment Program	 > Investments in modernization and new construction to hold to address the megatrends urbanization, energy efficiency and demographic change > Drives organic earnings, value growth, and overall portfolio quality 	Upgrade E Optimize A	Apartment 7 356 472	1,300 1,489 1,344 1,139 017 2018 2019 2020 2021(E)
Opportunistic	M&A	 > Disciplined and opportunistic approach > Clear set of criteria to safeguard earnings and value growth for shareholders > Impeccable track record of execution with >300k apartments acquired and integrated since IPO 	'000 apartmer 180 IPO	88	415 B19 Acq. New construction 2020
	Share buy-backs	 > Shareholder authorization in place (until 2023) > General preference for allocating capital to long-term growth of the company > Potentially an option in case shares trade at steep discount to Adj. NAV 	20 20 10 10 10 10 10 10 10 10 10 1	Jan-15 Jan-16 Jan-16 Jul-16 Jan-17	1-Inf 1-

¹ Based on prevailing internal management KPI, which was FFO1 from 2013-2018 and Group FFO starting in 2019. ² Adj. NAV until March 4, 2021. EPRA NTA after that.



2. Investor Presentation

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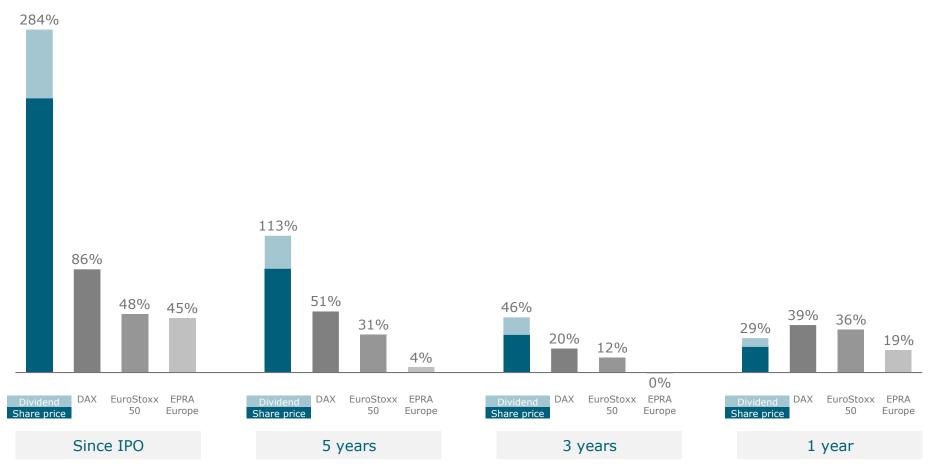
¹ An aggregate amount of ~€87m additional rent p.a. is still in the pipeline from the investment programs 2017 to 2021 where projects are underway but not fully completed. Note: The target volume of €1,300 - €1,600 million does not account for any additional impacts that may arise from using the new Federal Funding Regulation for Energy-Efficient Buildings ("BEG") and that may possibly lead to higher volumes.

Q1 2021 Earnings Call & Investor Presentation

Investment Program for Organic Growth

Market Outperformance VONVIA 1. Q1 2021 Results 2. Investor Presentation 3. Additional Information

With the exception of a one-year period, Vonovia has consistently outperformed the real estate sector and the wider equity markets since the IPO.



Note: As of April. 30, 2020. DAX is a performance index with dividends reinvested; EURO STOXX 50 and EPRA Europe are excl. dividends. Vonovia share price return is calculated as the percent change of end of period over beginning of period; Vonovia dividend return is calculated as cumulative DPS over the period as a percent of the share price at the beginning of the period.

M&A Philosophy Growing through Acquisitions Makes Sense – But Only at the Right Price

1. Q1 2021 Results

2. Investor Presentation

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Acquisition philosophy

- Increased scale delivers efficiencies, performance and value growth.
- In principle, any acquisition in our core markets makes sense – but only if it is made at **the right price**.
- > We remain **disciplined and opportunistic**.
 - > No quantitative acquisition target
 - > No target ratios for the geographic distribution of our portfolio
 - > Management is not incentivized through acquisitions
- > M&A is a key element of our strategy. On the basis of our acquisition criteria we keep up-to-date models for any acquisition opportunity of >1k apartments in our core markets.
- > We see these **main competitive advantages**
 - Efficient operating platform and low incremental cost per new unit
 - Wide footprint across urban growth markets in Germany and selected European metropolitan areas
 - > Access to capital markets
 - > Superior sustainability profile

Acquisition criteria

Strategic Rationale

Long-term view of the portfolio with a focus on urban growth regions

Financial Discipline

At least neutral to investment grade rating (assuming 50% equity/ 50% debt financing)

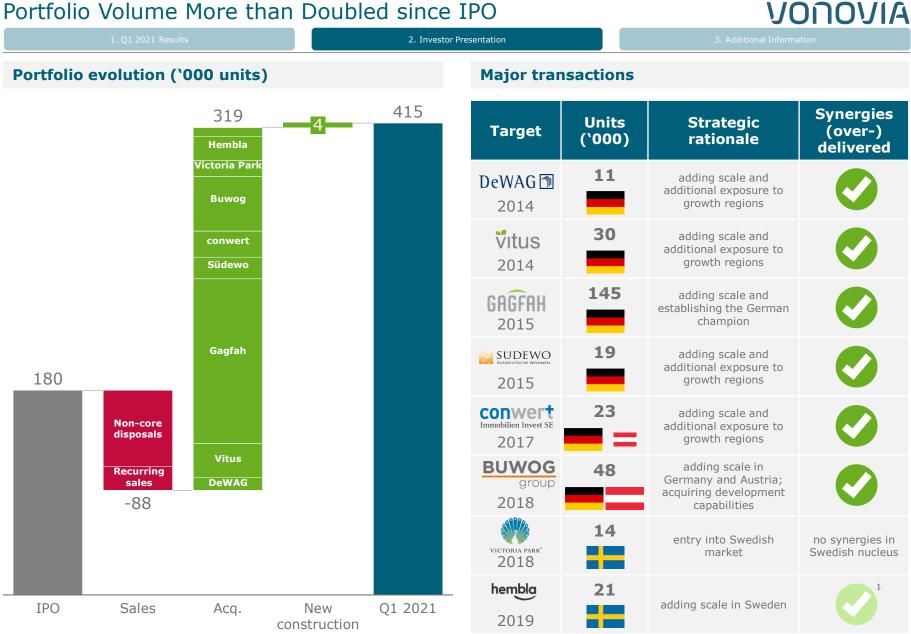
Earnings Accretion

Accretive to EBITDA Rental yield

Value Accretion

At least neutral to EPRA NTA per share

Portfolio Volume More than Doubled since IPO



¹ Financial synergies from Hembla acquisition already realized. Operating synergies to come mostly in 2021.

Serving a Fundamental Need in a Highly Relevant Market Our Business Is Deeply Rooted in ESG Automatical Contract of the largest sources of greenhouse gas emissions. As a listed, blue-chip company we are rightfully held to a high standard.



climate protection

Commitment to

and CO_2 reduction



Responsibility for customers, society and employees



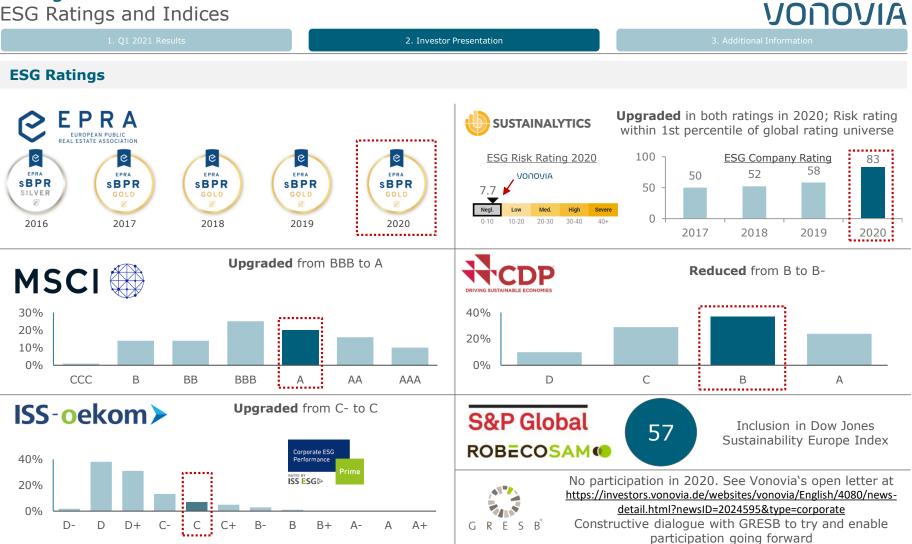


Reliable and transparent corporate

governance built on trust

Recognition of ESG Performance

ESG Ratings and Indices



ESG Indices

Vonovia is a constituent of various ESG indices, including the following: DAX 50 ESG, STOXX Global ESG Leaders, EURO STOXX ESG Leaders 50, STOXX Europe ESG Leaders 50, Dow Jones Sustainability Index Europe.



We consider 8 of the 17 United Nations Sustainability Development Goals (SDG) to be

material to our business activities and aligned with our sustainability strategy.

We expect to have positive impacts particularly on these important goals.



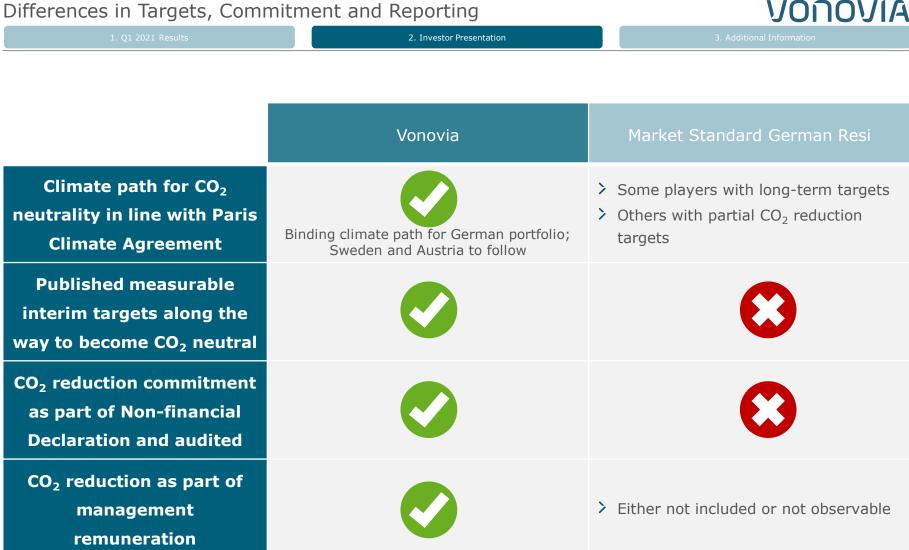
Vonovia's Climate Path towards CO₂ Neutrality through Continued Modernization, Renewable Energy and Sector Coupling אועסהסע 2. Investor Presentation Illustration of different climate path scenarios 2020-2050 (CO₂ intensity) 🗾 Fraunhofer Base case 50 Increased modernization ISE depth (ca. 60% reduction) 45 40 35 Germany 1% CO₂ / kg / sqm 20 20 Hybrid case Vonovia 3% 15 10 Climate neutral case¹ 5 Vonovia Conversion to green district 3 Commitment heating, sector coupling and 0 renewable energy 2020E 2030E 2040E 2050E (heat pump / PV) Energy efficient modernization rate Germany (1%) Energy efficient modernization rate Vonovia (3%) -60% reduction, 3% energy efficient modernization rate -60% reduction, 3% energy efficient modernization rate + gas condensing & solar thermal technology -60% reduction, 3% energy efficient modernization rate + proprietary district heating, sector coupling / or + heat pump / or + PV Target path of German government 2030 / scenario for climate neutral housing portfolio CRREM 2-degree path 04/2020

Note: This climate path refers to the German portfolio; we are in the process of developing separate climate paths for the portfolios in Austria and Sweden. Source: Fraunhofer ISE modelling of Vonovia portfolio. Reduction of energy need of 160 kWh towards 60% through the following measures: Building envelope (insulated facade, windows) to become KFW Standard 100-70; scenarios 2 and 3 include the simulation of a change of energy sources. ¹ In order to achieve the climate neutral case certain regulatory adjustments still need to be made and not all of the technological concepts have been fully developed yet.

Target corridor

No Market Standard for CO₂ Reduction Communication

Differences in Targets, Commitment and Reporting



Sources: Most recent Annual Reports, Investor Presentations, and Sustainability Reports available.

Balanced Stakeholder Approach

<u>VONOVIA</u>

1. Q1 2021 Resu	llts	2. Investor Presentation	3. A	3. Additional Information		
A home at a fair rent level	Fair rental levels for low- to mid-income households	Self-imposed obligation to cap modernization rent increases to max. €2 per sqm; Guarantee to tenants 70+ years that rents will remain affordable even if market rents change	Hardship case management to effectively assist tenants in financial distress; No claw back of foregone rents after Berlin rent freeze was ruled unconstitutional	COVID-19 – special promise that we will find individual solutions for tenants who struggle financially; no one to lose the roof over their head		
Contribution to society and stability of local neighborhoods	242 social projects in our neighborhoods; Cooperation with non-profit organizations to support tenants in need	Vonovia Foundation supports multitude of social projects	34 Neighborhood managers and social workers to assist tenants and promote unity in diversity in our neighborhoods	Customers from ca. 150 different countries and tenants from all walks of life		
Top employer	It is our ambition to be the best employer in the real estate and craftsmen industries	Employer appeal – we are an attractive employer for former, current and future employees	Talents – we actively support our employees in their development to become the experts and leaders of our industry	Culture & change – we share a common culture of diversity, performance and appreciation in an developing organization that embraces change		

Highly Robust Governance

1. Q1 2021 Results

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Governance

2000

Highly robust governance structure with two-tier board system and fully independent supervisory board Dedicated ESG Department reporting directly to the CEO; The Supervisory Board monitors ESG issues in the Audit Committee; Sustainability Committee meets at regular intervals and on a need-basis

Numerous policies published (e.g. human rights, whistleblower, tax understanding, etc.) Committed to ILO Core Labor Standards and UN Global Compact on Human Rights

Roadmap

Anchoring TCFD further in our sustainability reporting and adopting EU taxonomy Further development of sustainability risk management and environmental controlling

Continued progress on ESG Ratings and inclusion in leading ESG indices

Sustainability Performance Index (SPI)

⁴ Initial increase because of projects approved in the past (prior to establishing the SPI) that will be completed in 2021. ⁵ Based on female representation within overall workforce.

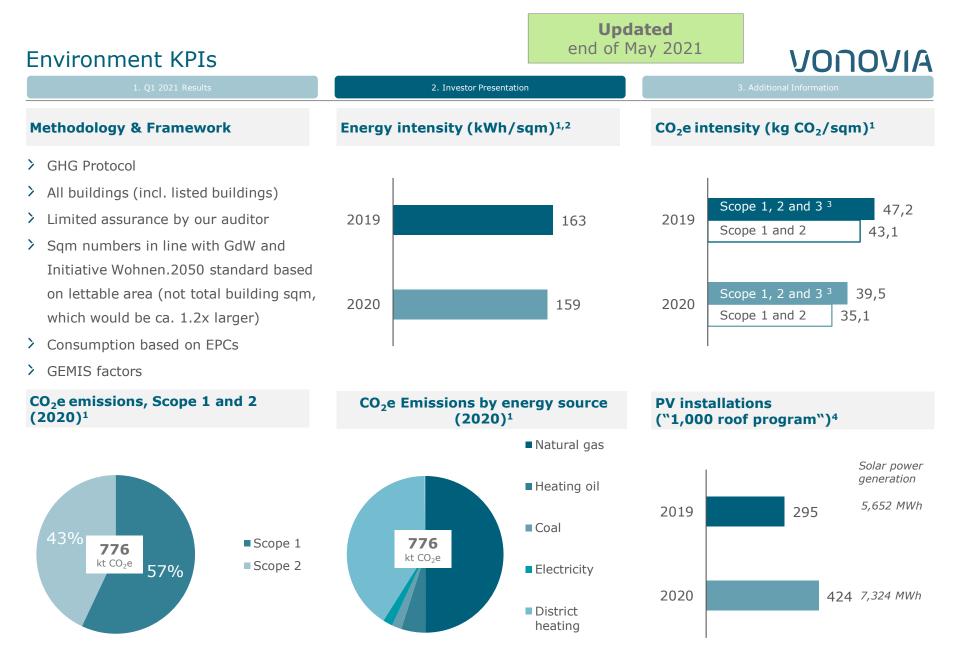
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- > Vonovia has established the Sustainability Performance Index with quantitative, non-financial KPIs to measure sustainability performance in the most relevant areas
- > SPI reporting is audited by our statutory auditor¹
- > The SPI is a relevant criterion in the long-term incentive plan for the executive board as well as for the leadership group below the executive management
- > To achieve the target of 100%, all six individual targets must be fully achieved

upda end of M	ated lay 20	021	2020 Actuals	2021 Targets	Medium-term Targets
	1	CO_2 intensity in the portfolio ^{2,3}	39.5 (kg CO ₂ e/sqm/p.a.)	Reduction of at least 2%	30 (kg CO ₂ e/sqm/p.a.) until 2030
	2	Average primary energy need of new constructions	35.7 (kWh/sqm p.a.)	Substantial increase ⁴	33 (kWh/sqm p.a.) until 2024
³ refurbishmen		Ratio of senior-friendly apartment refurbishments among all new lettings ³	30.1%	~30%	~30% p.a.
SPI	4	Customer satisfaction ³	+8.6%	In line with prior-year level	Increase by 2% until 2024
	5	Employee satisfaction	No survey	Slight increase	Increase by 5% until 2024
	6	Workforce gender diversity (1 st and 2 nd level below top mgt.) ⁵	25.9%	In line with prior-year level	26% until 2024
				~100%	

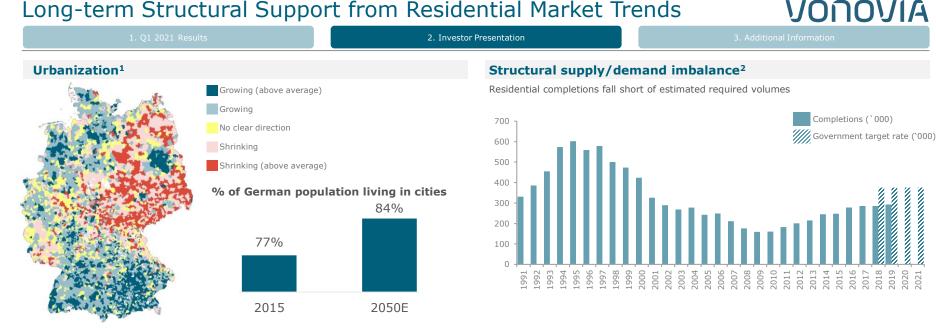
2. Investor Presentation





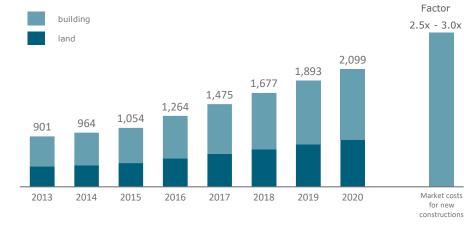
¹ German portfolio. Limited comparability of CO₂ emissions to previous years due to harmonization of data sources and update of emission factors for the calculation on carbon emissions in current fiscal year. ² sqm of lettable area used. Total building sqm would be ca. 1.2x larger. ³ energy related scope 3 emissions ⁴ Incl. portfolios in Austria and Sweden.

Long-term Structural Support from Residential Market Trends



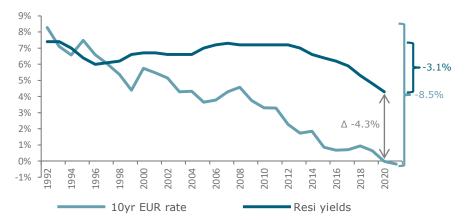
Large gap between in-place values and replacement costs³

Vonovia (Germany) – fair value/sqm (€; total lettable area) vs. construction costs



German residential asset yields (%) vs. EUR interest rates (%)⁴

Supply/demand imbalance, rental regulation, market rent growth, location of assets etc. seem to **outweigh the impact of interest rates** when it comes to pricing residential real estate.

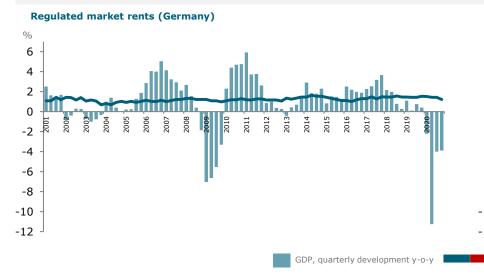


¹ Source: BBSR (https://gis.uba.de/maps/resources/apps/bbsr/index.html?lang=de)² Sources: Federal Statistics Office, German government (1.5m completions during current legislative period). ³ Note: VNA 2010 – 2014 refers to Deutsche Annington Portfolio at the time; construction costs excluding land. The land value refers to the share of total fair value allocated to land. ⁴ Yearly asset vields vs. rolling 200d average of 10v interest rates. Sources: Thomson Reuters, bulwiengesa (2020 resi yield is an estimate)

Stable Market Rent Growth Leveraged with Investments

2. Investor Presentation No direct connection between Vonovia market rent growth Vonovia has three different organic rent growth drivers and inflation but over time broadly in line 3,0% New construction Additional rent from new sqm 2,5% 2,0% Incremental rent from modernization 1,5% energy efficiency improvements ("Upgrade Modernization Building") and 1,0% Ø1.4% senior-friendly apartment conversion 0,5% ("Optimize Apartment") 0,0% 2006 2015 2016 2019 2020 2007 2008 2009 2010 2011 2012 2013 2014 2017 2018 Incremental rent from market rent adjustments (Mietspiegel) and re-lettings Market without investments Inflation Germany VNA market rent growth

Regulated environment provides stable market rent growth¹



Unregulated market rents (USA)



VONOVIA

¹ Sources: Federal Statistics Office, GdW (German Association of Professional Homeowners), REIS, BofA Merrill Lynch Global Research, OECD, Note: Due to lack of q-o-q rent growth data for the US, the annual rent growth for a year is assumed to also be the q-o-q rent growth of that year.

Summary of Investment Case

Summary of Investr	ment Case	e	טרסע	AIVC
1. Q1 2021 Results		2. Investor Presentation	3. Additional Information	
	Market Leader	Long-term owner and full-scale operator of housing portfolio for small and medium incoareas.	, , ,	$\overline{\checkmark}$
RI	Uniquely Positioned	Granular operating business in a B-to-C envisor standardization, industrialization and process		√
Ö	Low Risk	Attractive risk-adjusted returns and downsi environment supported by fundamental me	,	\checkmark
2	Growth	Organic earnings and value growth plus sub potential from acquisitions in selected Euro		$\overline{\checkmark}$
	Built-in ESG Focus	 All of our actions have more than just an ed We provide a home to around 1 million p CO₂ emissions related to housing are one greenhouse gas emissions. As a listed, blue-chip company we are right 	people from ca. 150 nations. e of the largest sources of	$\overline{\checkmark}$

Agenda

VONOVIA



Q1 2021 Investor **Additional** See Page **Results Presentation** Information Finder on page 82 for detailed pages 22-49 pages 50-83 pages 2-21 index

Agenda – Additional Information

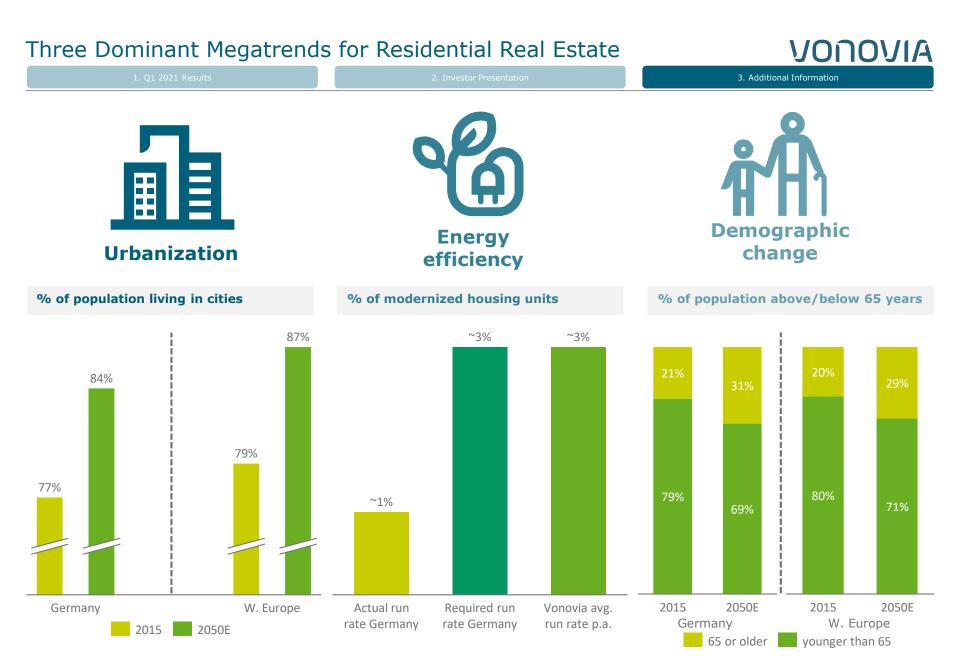
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52-53	Megatrends
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55-57	Portfolio Information
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66-67	Value-add, Business Innovation Funnel
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75-76	Sweden – Residential Market Information
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Sources: United Nations, Prognos AG

COVID-19 to Possibly Accelerate Megatrends that Are otherwise Fully Intact

1. Q1 2021 Results

downtown.

2. Investor Presenta

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- > Culture, entertainment, medical infrastructure, likeminded people etc. the appeal of a city goes beyond jobs.
- > Less than 1/3 of the German working population would be able to work from home¹.
- With ca. 50% of all government aid being spent in Germany, immigration into Germany is likely to continue or even accelerate; the vast majority of people coming to Germany is expected to move to the cities.
- > The cities in our target markets are substantially less dense than New York, London or similar cities.

> Most of our properties are located on the outskirts and in the commuter belts rather than in the middle of

Urbanization



Energy efficiency

- EU Green Deal, Renovation Wave, Paris Climate Accord, Fridays for Future there is broad based support for climate protection across Europe.
- > While climate protection may have recently been somewhat overshadowed in the media coverage by COVID-19 events there is growing momentum towards efforts to rebuild a "greener economy" after the crisis.
- With ca. 1/3 of greenhouse gases related to real estate, opportunities may arise to accelerate our efforts towards making our portfolio CO₂ neutral by 2050.



- While COVID-19 severely impacts the lives of people around the globe it is fortunately not disruptive to the overall demographic development.
- > The age structure of our societies will continue to shift towards a higher share of older people and the need to provide adequate housing in which the elderly can live independently for longer remains one of the main challenges that must be managed.

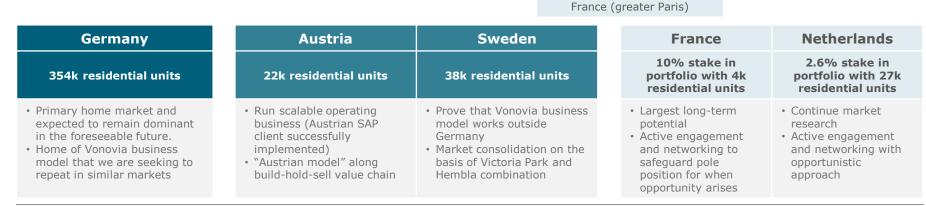
¹ Source: Der Informationsdienst des Instituts der deuschen Wirtschaft: Das neue alte Homeoffice, August 12, 2020 (https://www.iwd.de/artikel/das-neue-alte-homeoffice-480617/)

Scalable B-to-C Business Beyond the Bricks Implementation of Vonovia Business Model in Comparable Markets

3. Additional Information 354k Vonovia has developed an operating platform and apartments in 15 urban growth a unique business model for the efficient regions management of large residential portfolios in 38k apartments in regulated environments. Stockholm, Gothenburg, and We are convinced that this **business model can be** Malmö 2.6% stake in portfolio with 27k implemented outside of Germany in comparable apartments. Focus: Randstad (greater markets: large urban rental markets with a supply-Amsterdam) demand imbalance and a regulated rental environment. No specific target rate or ratios in terms of German 22k vs. non-German exposure **→** disciplined but highly apartments mainly in Vienna opportunistic approach.

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M&A activities in European target markets are subject to the same criteria as in Germany.



10% stake in portfolio with 4k

apartments. Focus: Île de

>

>

>

Long-term Support from Megatrends

Focus on Urban Areas with Long-term Supply/Demand Imbalance

VONOVIA 3. Additional Information > ~70k non-core apartments sold since IPO in 2013 **Vonovia Strategic Portfolio** Vonovia Portfolio March 2015 350k apartments in ~400 locations 347k apartments in 818 locations > ~99% of current portfolio located in urban growth regions for long-term ownership and subject olio evolution to structural supply-demand imbalance Aggregate total value growth 2017-2020 (%)¹ 51% 0 8% Strategic Portfolio Non-core locations shrinking regions² **Germany (market)** Vonovia Strategic Portfolio > The German Federal Office for Construction and Urban Development (BBSR) has analyzed all cities and counties in Germany on the basis of the average development in terms of population growth, net migration, working population (age 20of growing and 64), unemployment rate and trade tax revenue > The results fully confirm our portfolio management decisions

Shrinking (above average) Shrinking No clear direction Growing Growing (above average)

🔍 Vonovia location 💱 High-influx cities ("Schwarmstädte"). For more information: http://investoren.vonovia.de/websites/vonovia/English/4050/financial-reports-_-presentations.html ¹ Simple addition of 2017-2020 valuation results excluding compound interest effects.² Source: BBSR (<u>https://gis.uba.de/maps/resources/apps/bbsr/index.html?lang=de</u>)²

Q1 2021 Earnings Call & Investor Presentation

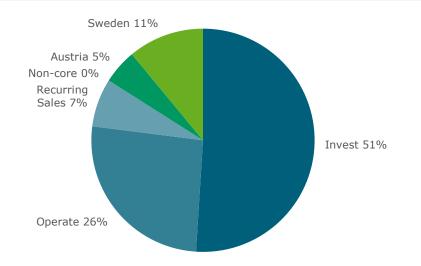
Vonovia

view

<u>Market</u>

Portfolio Cluster

- > 51% of German portfolio earmarked for investment strategy, safeguarding long-term sustainability of our Optimize Apartment and Upgrade Building investment strategy
- Outside the Recurring Sales Segment we sold 70 noncore units and land in Q1 2021. Mainly due to the land sales the fair value step-up was 64.1%.



Portfolio Cluster		Fair value ¹		Residential	In-place rent
(Mar. 31, 2021)	(€bn)	% of total	(€/sqm)	units	(€/sqm/month)
Operate	14.8	26%	2,082	106,957	7.31
Invest	29.0	51%	2,110	220,723	6.80
Strategic	43.8	77%	2,100	327,680	6.97
Recurring Sales	3.9	7%	2,255	25,402	7.11
Non-core	0.2	0%	1,216	1,349	7.53
Vonovia Germany	47.8	84%	2,107	354,431	6.98
Vonovia Sweden	6.1	11%	2,046	38,331	10.18
Vonovia Austria	2.8	5%	1,569	21,953	4.79
Vonovia Total	56.7	100%	2,065	414,715	7.18

Note: In-place rents in Austria and Sweden are not fully comparable to Germany, as Sweden includes ancillary costs and Austria includes maintenance and property improvement contributions from tenants. The table above shows the rental level unadjusted to the German definition. ¹ Fair value of the developed land excluding €2,578.3m, of which €630.1m for undeveloped land and inheritable building rights granted, €426.7m for assets under construction, €834.0m for development, €337.7m IFRS effect and €349.8m other.

VONOVIA

3. Additional Information

Regional Markets

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1. Q1 2021 Results			2. Investor Presentation 3. Additional Informat			ation	tion					
	Fair valu	ie ¹				I	n-place rent					
Regional Markets (Mar. 31, 2021)	(€m)	(€/sqm)	Residential units	Vacancy (%)	Total (p.a., €m)	Residential (p.a., €m)	Residential (€/sqm/ month)	Organic rent growth (y-o-y, %)	Multiple (in-place rent)	Purchase power index (market data) ²		Average rent growth (LTM, %) from Optimize Apartment
Berlin	7,841	2,747	43,296	1.3	229	216	6.63	- 2.7	34.2	82.4	1.8	18.4
Rhine Main Area (Frankfurt, Darmstadt, Wiesbaden)	4,927	2,789	27,176	2.0	182	176	8.62	3.3	27.1	104.6	1.8	35.6
Southern Ruhr Area (Dortmund, Essen, Bochum)	4,483	1,665	43,125	3.4	205	199	6.49	4.4	21.9	89.3	1.5	29.8
Rhineland (Cologne, Düsseldorf, Bonn)	4,210	2,181	28,326	2.4	173	165	7.50	3.4	24.3	100.7	1.7	31.4
Dresden	4,055	1,769	38,471	3.8	171	161	6.36	2.0	23.7	84.0	1.7	22.0
Hamburg	3,091	2,421	19,677	1.7	114	110	7.50	3.6	27.0	98.1	1.6	37.0
Kiel	2,545	1,781	24,272	2.3	113	109	6.68	3.6	22.4	76.2	1.7	34.1
Munich	2,502	3,822	9,694	1.1	68	64	8.53	3.5	36.7	122.6	1.9	44.2
Stuttgart	2,319	2,671	13,582	1.7	85	82	8.19	2.7	27.3	104.6	1.8	32.4
Hanover	2,061	1,977	16,178	2.6	87	83	6.98	3.3	23.8	89.7	1.7	34.1
Northern Ruhr Area (Duisburg, Gelsenkirchen)	1,897	1,218	24,970	3.2	111	108	6.02	2.6	17.0	81.5	1.3	23.3
Bremen	1,325	1,802	11,842	3.3	53	51	6.13	2.4	25.0	84.1	1.8	24.8
Leipzig	1,051	1,703	9,093	3.3	45	42	6.26	3.3	23.4	76.7	1.7	22.2
Westphalia (Münster, Osnabrück)	1,031	1,649	9,467	3.3	48	47	6.59	5.4	21.4	90.3	1.5	32.7
Freiburg	698	2,506	4,034	1.3	26	25	7.72	2.4	26.9	86.4	1.7	41.6
Other Strategic Locations	3,208	1,870	26,572	3.3	143	138	7.08	4.5	22.4		1.6	31.1
Total Strategic Locations	47,243	2,115	349,775	2.6	1,854	1,779	6.99	2.6	25.5		1.7	30.5
Non-Strategic Locations	597	1,597	4,656	5.3	28	25	6.75	1.6	21.3		1.6	32.0
Total Germany	47,840	2,107	354,431	2.6	1,882	1,803	6.98	2.6	25.4		1.7	30.5
Vonovia Sweden	6,099	2,046	38,331	2.5	353	326	10.18	4.6	17.3		2.0	-
Vonovia Austria	2,806	1,569	21,953	5.0	110	89	4.79	5.1	25.5		1.4	-
Total	56,744	2,065	414,715	2.8	2,345	2,219	7.18	3.0	24.2		1.7	n/a

Note: In-place rents in Austria and Sweden are not fully comparable to Germany, as Sweden includes ancillary costs and Austria includes maintenance and property improvement contributions from tenants. The table above shows the rental level unadjusted to the German definition. ¹ Fair value of the developed land excluding $\leq 2,578.3m$, of which $\leq 630.1m$ for undeveloped land and inheritable building rights granted, $\leq 426.7m$ for assets under construction, $\leq 834.0m$ for development, $\leq 337.7m$ IFRS effect and $\leq 349.8m$ other. ² Source: GFK (2021). Data refers to the specific cities indicated in the tables, weighted by the number of households where applicable.

Neighborhoods / Urban Quarters

VonoVIA

L. Q1 2021 Results

. Investor Presentation

3. Additional Information

"In residential real estate, a neighborhood, or urban quarter, is usually defined as a cohesive urban structure that is considered by its inhabitants as a self-contained area. It is the predominant **aggregation level** where a real estate company can make the **biggest difference** and **most positive contribution for inhabitants**."¹



... but for each one we pursue a holistic approach

Approx. **three quarters** of Vonovia's German portfolio are located in almost **600 urban quarters**, each with an average of

430 apartments.

Every urban quarter is unique...

Properties Location, construction year, infrastructure, investment potential,

competition, urban development

Customers Existing and potential tenants, age structure, diversity, purchasing power

Big Picture Urbanization, climate change, ageing population, integration



¹ Source: GdW (Association of German Housing Companies)

Modernization Example: Hamburg

<u>AIVONOV</u>

before

after

L. Q1 2021 Results

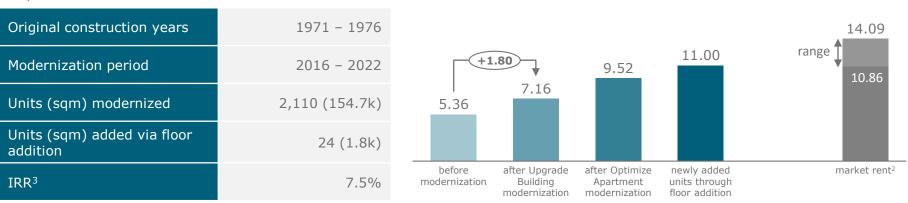
2. Investor Presentation

3. Additional Information

- ✓ -55% CO2 emission reduction
- ✓ 18kg CO2/sqm/year after modernization
- ✓ Energy efficiency class¹
 improved from E to B

Modernization work included primarily²

- > Thermal insulation
- > New windows
- > Addition of balconies
- > Residential environment
- Floor addition for additional apartments



Hamburg

AMMERBROOK

¹ Overall average energy efficiency class across all buildings before and after modernization; individual buildings can have a higher/lower energy efficiency class. ² Heat supply via district heating. ³ IRR for investments completed and measured. Remaining work expected to lead to an IRR of 7.6%. ² Source: empirica-systeme; 70%-90% percentile of all asking rents advertised online in 2020 within a 1km radius around the center of the urban quarter, excluding new construction units and excluding Vonovia portfolio.

ROSS FLOTTRE

googlemap

Modernization Example: Dortmund

1. Q1 2021 Result

2. Investor Presentation

3. Additional Information

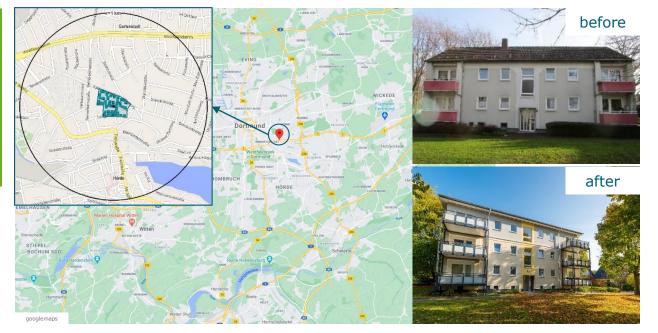
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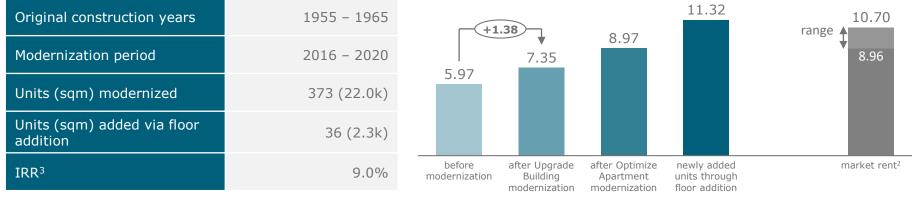
✓ -19% CO2 emission reduction

- ✓ 31kg CO2/sqm/year after modernization
- ✓ Energy efficiency class¹
 improved from E to **D**

Modernization work included primarily²

- > Thermal insulation
- > New windows
- > Addition of balconies
- > Residential environment
- Floor addition for additional apartments





¹ Overall average energy efficiency class across all buildings before and after modernization; individual buildings can have a higher/lower energy efficiency class. ² Heat supply via gas heating systems that had been installed in a previous modernization. ³ IRR for investments completed and measured. Remaining work expected to lead to an IRR of 9.1%. ² Source: empirica-systeme; 70%-90% percentile of all asking rents advertised online in 2020 within a 1km radius around the center of the urban quarter, excluding new construction units and excluding Vonovia portfolio.

Modernization Example: Dresden

<u>AIVONOV</u>

L. Q1 2021 Results

2. Investor Presentation

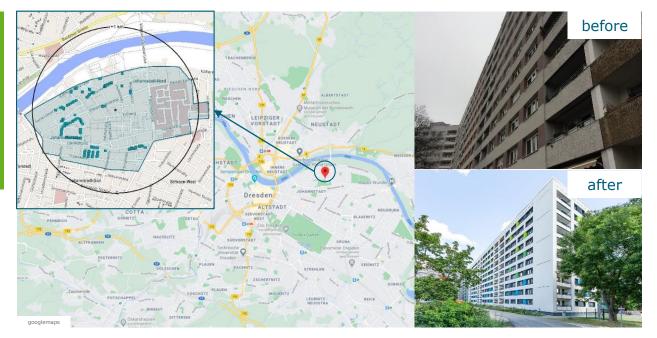
3. Additional Information

✓ -32% CO2 emission reduction

- ✓ **19kg** CO2/sqm/year after modernization
- ✓ Energy efficiency class¹
 improved from D to B

Modernization work included primarily²

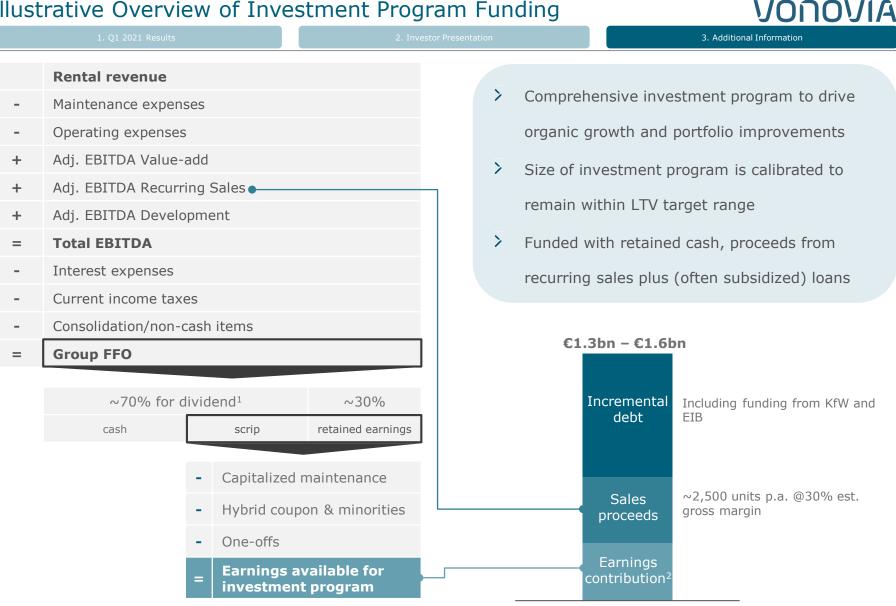
- > Thermal insulation
- > New windows
- > Elevators
- > Addition of balconies
- > Residential environment



Original construction years	1891 - 2000			range
Modernization period	2016 - 2021	+1.25	6.83	◆ 7.56
Units (sqm) modernized	2,691 (170.1k)	5.02		
Sqm added through balconies	5.4k			
IRR ³	11.1%	before after U modernization Build modern	ling Apartment	market rent ²

¹ Overall average energy efficiency class across all buildings before and after modernization; individual buildings can have a higher/lower energy efficiency class. ² Heat supply via district heating. ³ IRR for investments completed and measured. Remaining work expected to lead to an IRR of 10.9%. ² Source: empirica-systeme; 70%-90% percentile of all asking rents advertised online in 2020 within a 1km radius around the center of the urban quarter, excluding new construction units and excluding Vonovia portfolio.

Illustrative Overview of Investment Program Funding



Investment Program

¹ Average historic cash/scrip ratio has been 56%/44% since inception in 2016. ² Net of Adj. EBITDA Recurring Sales.

EPRA NTA – Distinction between Hold and Sales Portfolio

	3. Additional Information		
	Fair Value	as % of total portfolio	% of deferred tax excluded
Additional deferred tax disclosure if option (i) or (ii) used			
Portfolio that is subject to deferred tax and intention is to hold and not to sell in the long run	x	x	100%
Portfolio that is subject to partial deferred tax and to tax structuring	x	x	x
	Portfolio that is subject to deferred tax and intention is to hold and not to sell in the long run Portfolio that is subject to partial deferred tax and to tax	Additional deferred tax disclosure if option (i) or (ii) used Portfolio that is subject to deferred tax and intention is to hold and not to sell in the long run Portfolio that is subject to partial deferred tax and to tax	Fair Value portfolio Additional deferred tax disclosure if option (i) or (ii) used Image: Comparison of the long of

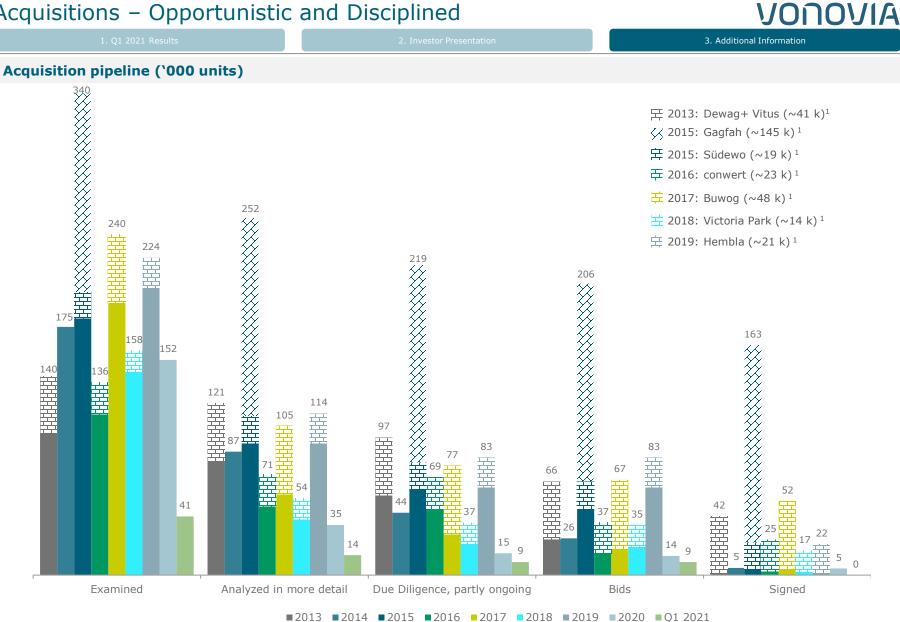
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- > Vonovia's unchanged strategy since the IPO is to be the "eternal" owner of the Hold portfolio (no cyclical asset rotation).
- Because no disposals are foreseen from this Hold portfolio, costs that are directly linked to a disposal, by definition, will not occur. That is why Vonovia extends the logic for excluding deferred taxes to purchaser's costs as well.
- > The Purchaser's costs, which are deducted from the discounted rental cash flow value under IFRS, are added back to reflect the true rental fair value of the portfolio.
- > Vonovia's past tax disclosures also show the company achieved optimal RETT structures in its transactions.

Breakdown of the total portfolio into Hold and Sales (based on Q1 2021 fair values)

		Fair value (€m)	Fair value (%)	Def. Tax (€m)	Purchaser's costs (€m)
12%	Hold. No intention to sell (eternal owner) → Germany (excl. condo & non-core) and Sweden	49,856	88%	10,573	3,435
88%	Sales. Disposal expected in the future → Recurring & Non-core Sales Germany, Austrian portfolio	6,888	12%	1,461	486
	TOTAL	56,744	100%	12,033	3,921

Acquisitions – Opportunistic and Disciplined



¹ Acquisitions are shown for all categories in the year the acquisition process started.

Acquisition Track Record

3. Additional Information Larger acquisitions Fair Value per sqm Year Deal **Residential units # TOP Locations** @ Acquisition Mar. 31, 2021 Δ Berlin, Hamburg, Cologne, **DEWAG** 11,300 € 1,344 € 2,741 104% Frankfurt 2014 VITUS¹ 20,500 Bremen, Kiel € 807 € 1,754 117% Dresden, Berlin, Hamburg GAGFAH 144,600 €889 € 2,023 128% 2015 FRANCONIA 4,100 Berlin, Dresden € 2,243 115% € 1,044 Stuttgart, Karlsruhe, Mannheim, **SÜDEWO** 19,400 € 1,380 € 2,441 77% Ulm 2016 GRAINGER 2,400 Munich, Mannheim € 1,501 € 2,709 81% CONWERT 23,400 Berlin, Leipzig, Potsdam, Vienna € 1,353 € 2,208 63% (Germany & Austria) 2017 PROIMMO 1,000 Hanover € 1,617 € 1,985 23% BUWOG 48,300 Berlin, Lübeck, Vlenna, Villach € 1,244 € 1,672 34% (Germany & Austria) 2018 **VICTORIA PARK** 14,000 Stockholm, Malmö, Gothenburg SEK 15,286 SEK 19,487 27% (Sweden) **AKELIUS** 2,300 Stockholm, Gothenburg 8% SEK 25,933 SEK 27,976 (Sweden) 2019 HEMBLA Stockholm 21,400 SEK 20,157 SEK 21,151 5% (Sweden) 2020 **H&L** Portfolio Kiel 0% 1,100 € 2,114 € 2,114 Total 313,800

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Note: Excluding smaller tactical acquisitions. ¹ Net of subportfolio sold right after the acquisition.

Scalable B-to-C Business Beyond the Bricks

Leveraging the End-consumer Relation of Our Business

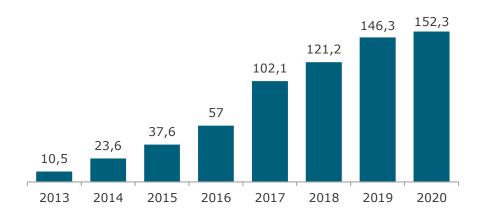
VONOVIA

Q1 2021 Results

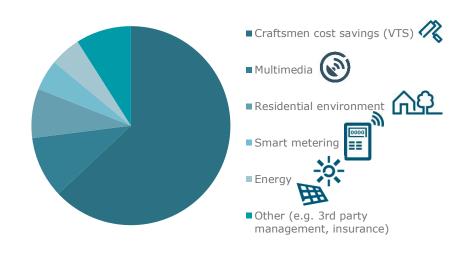
2. Investor Presentation

3. Additional Information

Evolution of Value-add segment (Adj. EBITDA, €m)



EBITDA contribution from different Value-add initiatives¹



Value-add: lower cost & higher revenue

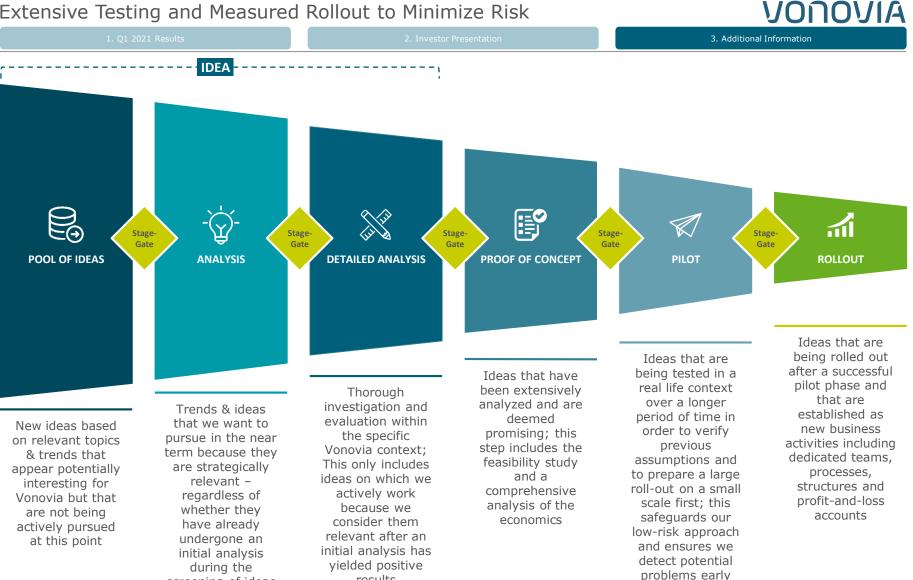
Savings from insourcing of services to ensure maximum process management and cost control Additional revenues from walking back the value chain and offering services at market prices but on a lower cost basis due to scale and efficiencies

Customer benefit is in lower cost and/or better service quality

¹ Distribution based on 2021 Budget

Vonovia Innovation Lab – Value-add Business Innovation Funnel

Extensive Testing and Measured Rollout to Minimize Risk



screening of ideas

or have not been reviewed vet

enough

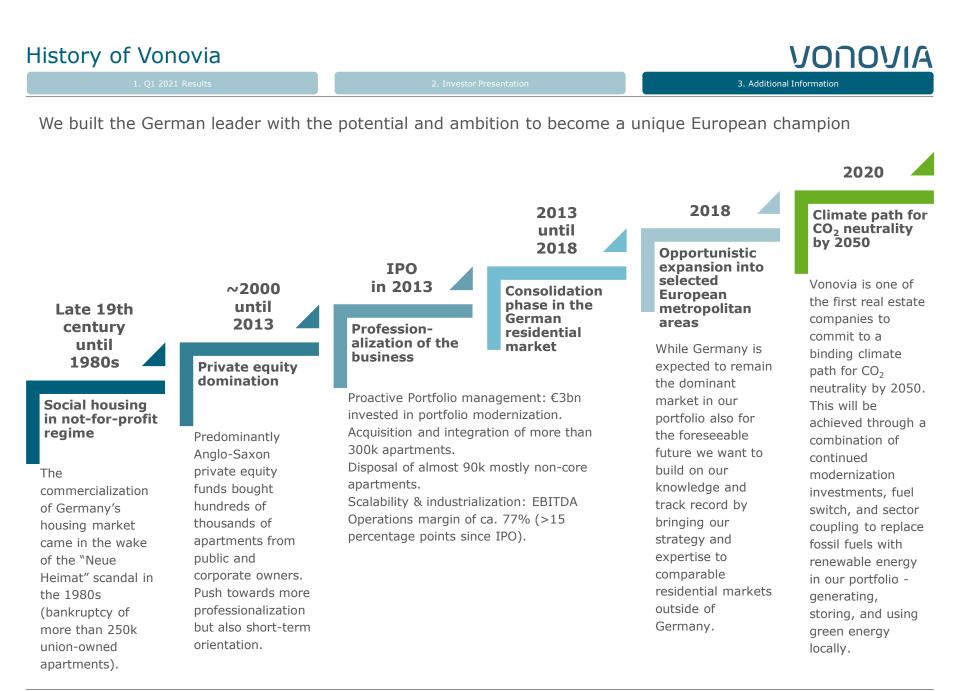
results

Bonds and Ratings

Bonds and	l Ratings					V	חס	JVI
1	1. Q1 2021 Results		2. Investor Preser	esentation 3. Additional Information			mation	
Corporate Invest	ment grade rating							
Rating agency	Rating	Outlook	Last Update		n 1.1. 22 nd 20	20, S&P's updated	d Vonovi	a's
Scope	A-	Stable	17 Aug 2020			le from "strong" t		
Standard & Poor's	BBB+	Stable	30 Mar 2021	Dusi	mess fisk prom	ie noni strong t	o excer	ient
Bond ratings								
Name	Tenor & Coupon	ISIN	Amount	Issue price	Coupon	Final Maturity Date	Ratii	ng
							Scope	S&P
ond 026 (EMTN)	10 years 0.625%	DE000A3E5FR9	€600m	99.759%	0.625%	24 Mar 2031	A-	BBB+
ond 025 (EMTN)	20 years 1.000%	DE000A287179	€ 500m	99.355%	1.000%	28 Jan 2041	A-	BBB+
ond 024B (EMTN)	10 years 1.000%	DE000A28ZQQ5	€ 750m	99.189%	1.000%	09 Jul 2030	A-	BBB+
ond 024A (EMTN)	6 years 0.625%	DE000A28ZQP7	€ 750m	99.684%	0.625%	09 Jul 2026	A-	BBB+
ond 023B (EMTN)	10 years 2.250%	DE000A28VQD2	€ 500m	98.908%	2.250%	07 Apr 2030	A-	BBB+
ond 023A (EMTN)	4 years 1.625%	DE000A28VQC4	€ 500m	99.831%	1.625%	07 Apr 2024	A-	BBB+
ond 022C (EMTN)	20 years 1.625%	DE000A2R8NE1	€ 500m	98.105%	1.625%	07 Oct 2039	A-	BBB+
ond 022B (EMTN)	8 years 0.625%	DE000A2R8ND3	€ 500m	98.941%	0.625%	07 Oct 2027	A-	BBB+
ond 022A (EMTN)	3.5 years 0.125%	DE000A2R8NC5	€ 500m	99.882%	0.125%	06 Apr 2023	A-	BBB-
ond 021B (EMTN)	15 years 1.125%	DE000A2R7JE1	€ 500m	99.822%	1.125%	14 Sep 2034	A-	BBB-
ond 021A (EMTN)	, 10 years 0.500%	DE000A2R7JD3	€ 500m	98.965%	0.500%	14 Sep 2029	A-	BBB+
ond 020 (EMTN)	6.5 years 1.800%	DE000A2RWZZ6	€ 500m	99.836%	1.800%	29 Jun 2025	A-	BBB+
ond 019 (EMTN)	5 years 0.875%	DE000A192ZH7	€ 500m	99.437%	0.875%	03 Jul 2023	A-	BBB+
ond 018D (EMTN)	20 years 2.750%	DE000A19X8C0	€ 500m	97.896%	2.750%	22 Mar 2038	A-	BBB+
ond 018C (EMTN)	, 12 years 2.125%	DE000A19X8B2	€ 500m	98.967%	2.125%	22 Mar 2030	A-	BBB+
ond 018B (EMTN)	8 years 1.500%	DE000A19X8A4	€ 700m ⁽¹⁾	101.119%	1.500%	22 Mar 2026	A-	BBB+
ond 018A (EMTN)	4.75 years 3M EURIBOR+0.450%	DE000A19X793	€ 600m	100.000%	0.793% hedged	22 Dec 2022	A-	BBB+
ond 017B (EMTN)	10 years 1.500%	DE000A19UR79	€ 500m	99.439%	1.500%	14 Jan 2028	A-	BBB+
ond 017A (EMTN)	6 years 0.750%	DE000A19UR61	€ 500m	99.330%	0.750%	15 Jan 2024	A-	BBB+
ond 015 (EMTN)	8 years 1.125%	DE000A19NS93	€ 500m	99.386%	1.125%	08 Sep 2025	A-	BBB+
ond 014B (EMTN)	10 years 1.750%	DE000A19B8E2	€ 500m	99.266%	1.750%	25 Jan 2027	A-	BBB+
ond 014A (EMTN)	5 years 0.750%	DE000A19B8D4	€ 500m	99.863%	0.750%	25 Jan 2022	A-	BBB+
ond 013 (EMTN)	8 years 1.250%	DE000A189ZX0	€ 1,000m	99.037%	1.250%	06 Dec 2024	A-	BBB+
ond 011B (EMTN)	10 years 1.500%	DE000A182VT2	€ 500m	99.165%	1.500%	10 Jun 2026	A-	BBB-
ond 011A (EMTN)	6 years 0.875%	DE000A182VS4	€ 500m	99.530%	0.875%	10 Jun 2022	A-	BBB+
ond 010C (EMTN)	8 years 2.250%	DE000A18V146	€ 1,000m	99.085%	2.250%	15 Dec 2023	A-	BBB-
ond 009B (EMTN)	10 years 1.500%	DE000A1ZY989	€ 500m	98.455%	1.500%	31 Mar 2025	A-	BBB+
ond 008 (Hybrid)	perpetual 4%	XS1117300837	€ 1,000m	100.000%	4.000%	perpetual	BBB	BBB-
ond 007 (EMTN)	8 years 2.125%	DE000A1ZLUN1	€ 500m	99.412%	2.125%	09 Jul 2022	A-	BBB+
Sond 007 (EMTN)	8 years 3.625%	DE000A12LON1 DE000A1HRVD5	€ 500m	99.843%	3.625%	08 Oct 2021	A-	BBB+
ond 003 (USD-Bond)	10 years 5.000%	US25155FAB22	USD 250m	98.993%	4.580% ⁽²⁾	02 Oct 2023	A- A-	BBB+

Bond 004 (USD-Bond) 10 years 5.000% $^{(1)}$ incl. Tap Bond €200m, Issue date 06 Feb 2020

(2) EUR-equivalent Coupon



Corporate Governance AGM, Supervisory Board, Management Board

- > The duties and authorities of the three governing bodies derive from the SE Regulation, the German Stock Corporation Act and the Articles of Association. In addition, Vonovia is **fully in compliance** with the German Corporate Governance Code.
- > In the **two-tier governance system**, the management and monitoring of the business are **strictly separated** from each other.

Annual General Meeting (AGM)

- Shareholders can exercise their voting rights.
- Decision making includes the appropriation of profit, discharge of members of the SVB and MB, and capital authorization.

Supervisory Board (SVB)

- Appoints, supervises and advises MB
- Examines and adopts the annual financial statements
- Forms Supervisory Board Committees
- Fully independent
- Board profile with all required skills and experience



Fitschen

(Chairman)







Prof. Dr. Edgar Ernst







Prof. Klaus Rauscher





Dr. Florian

Funck

Streit

Geinel-Faher

Ulbrich

Two-tier Governance System

Management Board (MB)

- Jointly accountable for independently managing the business in the best interest of the company and its stakeholders
- Informs the SVB regularly and comprehensively
- Develops the company's strategy, coordinates it with the SVB and executes that strategy



CEO Rolf Buch



CFO Helene von Roeder

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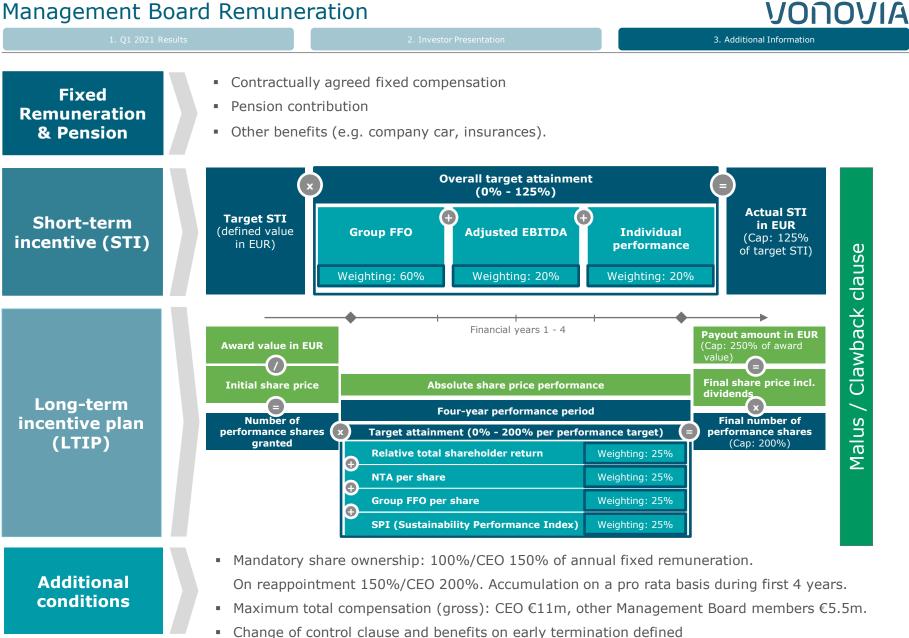
3. Additional Information





CDO Daniel Riedl

Management Board Remuneration



Germany's Tried and Tested Social Security System Ensures That No One Has to Lose A Roof Over Their Head In Case of Financial Distress

1. Q1 2021 Results

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3. Additional Information

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"The Federal Republic of Germany is a democratic and social federal state." *Article 20(1) of the German Basic Law.*

German's social market economy is based on the principle of solidarity that underpins Germany's social security systems. Anyone who cannot participate in the labor market or society because of misfortune, illness, disability, or old age is looked after by the community.

4 layers of	 Kurzarbeitergeld: Short-term labor allowance of 60% to 67% of net salary to keep employees in employment and avoid layoffs despite lack of work. ALG I: Unemployment benefit based on 60% to 67% of net salary. 	Paid out of the national unemployment fund to which employees and employers contribute equally every month	Housing benefits: Subsidy towards housing costs for people with low incomes to enable people to live in					
protection for tenants	 3. ALG II: Basic benefits to cover cost-of-living expense including "appropriate levels of expenditure for housing." 4. Sozialhilfe: last safety net to protect people from poverty and exclusion, covering necessary living expenses including food, accommodation and clothing. 	Tax-funded	adequate, family- friendly conditions. Anyone who can demonstrate that he or she is in need is legally entitled.					
 Additional layers of protection during COVID-19 pandemic Simplified application process: informal applications can be made by phone, e-mail, online or personal visit to the local government office. Increased benefits: Kurzarbeitergeld increased from 60%-67% to up to 80%-87%. 								

Residential Market Fundamentals (Germany)

Household Sizes and Ownership Structure

3. Additional Information

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15.0

Growing number of smaller households

41.4

1.4

4.9

40.1

1.4

5.2

- While the overall population in Germany is expected to slightly decline, the number of households is forecast to grow until at least 2035 with a clear trend towards smaller households.
- The household growth is driven by various demographic and social trends including divorce rates, employment mobility etc.

Fragmented ownership structure

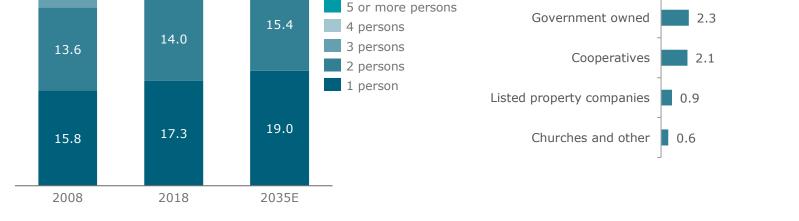
Amateur landlords

Professional, not listed

- Germany is the largest housing market in Europe with ~42m housing units, of which ~23m are rental units.
- Ownership structure is highly fragmented and majority of owners are non-professional landlords.
- > Listed sector represents ~4% of total rental market.



2.3



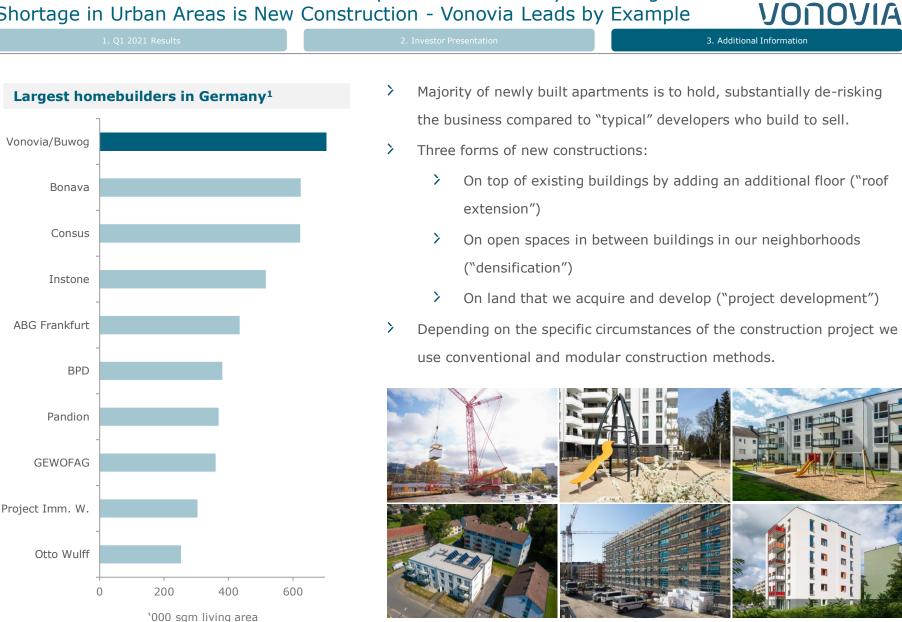
Distribution of household sizes (million)

43.2

4.4

Sources: German Federal Statistics Office, GdW (German Association of Professional Homeowners). 2035E household numbers are based on trend scenario of the German Federal Statistics Office.

The Most Efficient Solution to the Consequences of Germany's Housing Shortage in Urban Areas is New Construction - Vonovia Leads by Example



¹Top 7 cities, includes projects completed between 2017 and 2024 (expected), Data source: bulwiengesa, company data.

Sweden's Social Security and Welfare System Ensures That Citizens in Need Can Rely on Comprehensive Public Support

1. Q1 2021 Results

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Protection

and

support

for

tenants

2. Investor Presentatio

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"The personal, economic and cultural welfare of the individual shall be fundamental aims of public activity. In particular, the public institutions shall secure the right to employment, housing and education, and shall promote social care and social security, as well as favorable conditions for good health."

Chapter 1, Article 2(2), The Instrument of Government, The Constitution of Sweden

Similar to Germany, Sweden's social market economy is based on the principle of solidarity and citizens can rely on a comprehensive social security and welfare system. People who cannot participate in the labor market or society because of misfortune, illness, disability, or old age is looked after by the community.

- Arbetslöshetsersättning: Unemployment benefits of up to 80% of previous salary. Based on previous income (at most SEK 20,000 p.m. before tax), or basic benefit of about SEK 8,000 p.m. if previously a full-time employee. The benefit is limited in time.
- 2. Försörjningsstöd: Benefits for anyone who otherwise can't get a reasonable standard of living (includes housing, food, clothing and telephone). Given on a need-basis and handled by municipality's social service.
 - 3. Sickness benefits for employees and job seekers
 - **4. Disability allowance/Merkostnadsersättning**: Benefits for extra costs incurred by disability.

Housing benefits "Bostadsbidrag" and "Bostadstillägg":

Housing allowances aimed to people in certain groups that can't afford housing.

- Housing allowance for families with children
- Housing allowance for young people without children (below 29 years)
- Housing supplement for the elderly Receiving other types of support can include an opportunity to apply for additional benefits to cover housing costs.

Source: Försäkringskassan https://www.forsakringskassan.se/

Long-term Structural Support from Fundamental Residential Market Trends (Sweden)

1. Q1 2021 Results

Investor Presentation

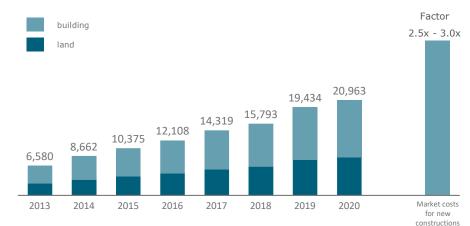
The market fundamentals in Sweden are very

comparable to Germany.

High degree of similarities in terms of urbanization,

rental regulation, supply/demand imbalance and

gap between in-place values and replacement values.



Large gap between in-place values and replacement costs²

Victoria Park³ – fair value/sqm (SEK; total lettable area) vs. construction costs

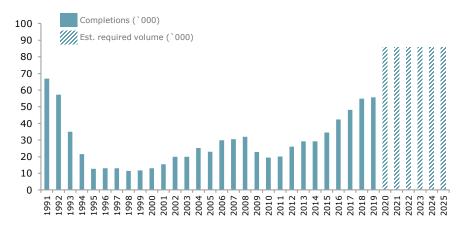
Robust rent growth in regulated environments¹

Rent growth in **regulated markets** follows a sustainable upward trajectory and is largely independent from GDP developments; rents in **unregulated markets go up and down** broadly in line with the GDP development



Structural supply/demand imbalance

Residential completions fall short of estimated required volumes



¹ Sources: REIS, BofA Merrill Lynch Global Research, OECD, Statistics Sweden. Note: Due to lack of q-o-q rent growth data for the US and Sweden, the annual rent growth for a year is assumed to also be the q-o-q rent growth of that year. US rent growth 2020 is full-year estimate. ² Note: The land value refers to the share of total fair value allocated to land. Allocation between building and land in Sweden assumed to be similar to Germany. Sources: Swedish National Board of Housing, Building and Planning, Statistics Sweden. ³ 2019 includes portfolio acquired from Akelius.

Liquid Large-cap Stock

AIVONOVIA 3. Additional Information EuroStoxx 35 600 S-DAX M-DAX DAX 30 Stoxx 380 +284% 25 Share price (rebased to 100) www. have when Vonovia market cap (€bn) 20 280 15 +86% +48% 10 180 5 80 0 Sep-16 Sep-19 Sep-20 Jul-13 Sep-13 Jan-14 Mar-14 May-14 Jul-14 Sep-14 Nov-14 Mar-15 May-15 Jul-15 Sep-15 Jan-16 Mar-16 May-16 Jul-16 Jan-17 Mar-17 Sep-17 Nov-17 May-18 Jul-18 Sep-18 Jan-19 Mar-19 May-19 Jul-19 Jan-20 Mar-20 May-20 Jul-20 Nov-20 Jan-21 Mar-21 Nov-13 Jan-15 Nov-15 Nov-16 May-17 Jul-17 Jan-18 Mar-18 Nov-18 Nov-19 EuroStoxx 50 ■■■Total market cap Vonovia (€bn; weighted avg.) Vonovia DAX EPRA Europe Index inclusion

Source: Factset, company data; VNA and DAX performance are total shareholder return (share price plus dividends reinvested); EuroStoxx50 and EPRA Europe are share price performance only.

Vonovia Shares – Basic Data and NOSH Evolution



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Evolution of number of shares (million) and use of proceeds from capital increases



IR Contact & Financial Calendar

Financial Calendar

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3. Additional Information

VONOVIA

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Vonovia at a glance		
	Vonovia Launches Capital Increase of approx. €1	
	Vonovia Wins Top Spot in ESG Rating of European Real Estate Companies	
Creditor Relations	News & Publications	
	Disclosure of Voting Rights	

https://investors.vonovia.de

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Q1 2021 Earnings Call & Investor Presentation

May 5-7	Vonovia 3M Roadshow with Goldman Sachs
May 19	Berenberg US Conference Tarrytown ¹
May 26	UBS Best of Europe ¹
May 27	Kempen & Co. Amsterdam European Property Seminar
Jun 2	EPRA Corporate Access Day
Jun 8	Exane BNP Paribas 23rd European CEO Conference
Jun 9	Goldman Sachs 24th European Financials Conference
Jun 17	dbAccess Berlin Conference
Jun 17	Morgan Stanley Europe & EEMEA Property Conference
Aug 6	Interim results 6M 2021
Sep 20	Goldman Sachs 10th German Corporate Conference
Sep 21	BofAML Global Real Estate Conference
Sep 23	10th Baader Investment Conference
Sep 29	Capital Markets Day
Oct 6-7	Societe Generale The European ESG/ SRI Conference $^{\rm 1}$
Nov 4	Interim results 9M 2021
Dec 2 or 3	Societe Generale Flagship Conference

Dates are subject to change. The most up-to-date financial calendar is always available online.

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Tables and diagrams may include rounding effects. Per-share numbers for 2013 and 2014 are TERP-adjusted.

For Your Notes

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Value-add Segment

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