

9M 2020 Earnings Call Presentation (pages 2-21) & Investor Presentation (pages 22-46)



November 4, 2020

Agenda



Erich Fenske and Ingrid Bolling are Vonovia tenants in Essen.



Agenda	9M 2020 R	lesults					VOí	AIVOC
9M 2020	9M 2020	9M 2020	9M 2020	9M 2020	9M 2020	9M 2020	Investor	Appendix
Highlights	Segment Results	NAV & Valuation	LTV & Financing	Sustainability	Guidance '20 & `21	Wrap-up	Presentation	

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Highlights 9M 2020

Continuously Robust Performance with no Meaningful Impact from COVID-19 **VONOVIA**

	M 2020 9M 2020 Appendix Presentation Appendix
Performance	 > 3.6% organic rent growth y-o-y (9M 2019: 4.0%). > Adj. EBITDA Total €1,432.5m (+7.6%). > Group FFO €1,015.9m (+8.9%) and €1.80 per eop share (+4.7%).
NAV & Valuation	 Adj. NAV p.s. €55.41 (+6.7% since YE2019), no revaluation as of Sep. 30, 2020. FY2020 total value growth estimated to be €4.6bn – €5.2bn (9.0% - 10.1%).
Capital Structure	 LTV 40.6% (-250bps ytd) and 42.4% incl. the perpetual hybrid. Net debt/EBITDA multiple 12.1x (+60bps ytd).
Sustainability	 > Improved sustainability rankings and ESG indices inclusion. > 8 of the 17 UN Sustainability Development Goals identified as material to our strategy. > Climate path for CO₂ neutral portfolio by 2050 defined. > Successfully hosted Vonovia's Climate Conference "Outlook for Climate-neutral Living." > Developing a comprehensive Sustainability Performance Index to implement in the company's management system.
Final Guidance 2020	 New financial KPI Total Segment Revenue of ~€4.4bn (2019: €4.1bn). Adj. EBITDA confirmed between €1,875m and €1,925m. Group FFO increased to around upper end of €1,275m - €1,325m range. Dividend of €1.69¹ per share.
Initial Guidance 2021	 New financial KPI Total Segment Revenue range between ~€4.9bn and ~€5.1bn Adj. EBITDA range between €1,975m and €2,025m. Group FFO range between €1,415m and €1,465m; growth rate is in line with initial guidance of previous years. Dividend policy unchanged: 70% of Group FFO per share.

 $^{\rm 1}\,{\rm To}$ be proposed to the Annual General Meeting in 2021.



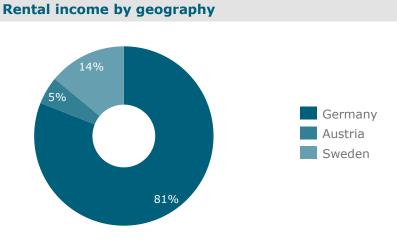
On the back of a ca. 5% larger portfolio and performance improvements, the Adj. EBITDA Total grew by 7.6% and the Group FFO by 8.9%.

€m (unless indicated otherwise)	9M 2020	9M 2019	Adj. EBITDA Total (€m)
Adj. EBITDA Rental	1,178.7	1,082.5	+8%
Adj. EBITDA Value-add	110.1	117.5	1,432.5
Adj. EBITDA Recurring Sales	74.9	69.1	1,331.1
Adj. EBITDA Development	68.8	62.0	
Adj. EBITDA Total	1,432.5	1,331.1	+7.6%
FFO interest expenses	-289.2	-265.6	
Current income taxes FFO	-35.6	-43.1	
Consolidation ¹	-91.8	-89.6	
Group FFO	1,015.9	932.8	+8.9%
of which Vonovia shareholders	973.7	892.2	
of which hybrid investors	30.0	30.0	
of which non-controlling interests	12.2	10.6	9M 2020 9M 2019
			Development
Number of shares (eop)	565.9	542.3	Recurring Sales
Group FFO per share (eop NOSH)	1.80	1.72	+4.7% Value-add
Group FFO per share (avg. NOSH)	1.86	1.76	Rental C (`000) ²

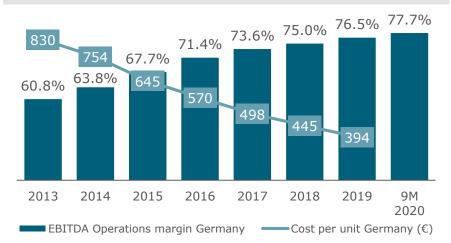
¹ Consolidation in 9M 2020 (9M 2019) comprised intragroup profits of \in 24.1m (\in 34.3m), gross profit of development to hold of \in 44.3m (\in 33.1m), and IFRS 16 effects of \in 23.4m (\notin 22.2m). ² Quarterly average.

Rental Segment

Acquisitions and Orga	nic Growth	n Drive Adj. EBITDA Rental					VONOVIA				
9M 2020 Highlights Segment Results	9M 2020 NAV & Valuation	9M 2020 LTV & Financing	9M 20 Sustaina		9M 2020 Guidance '20 & '21	9M 2020 Wrap-up	Investor Presentation	Appendix			
Rental Segment (€m)	9M 2020	9M 2019	Delta	а		-	2020 was driv 5m) plus organ	-			
Rental income	1,706.9	1,527.0	+11.8%	а	ttributable to	two Hembla-r	penses was ma related reasons	5:			
Maintenance expenses	-234.9	-230.2	+2.0%		9M 2019;	usive rents ¹ i	n Sweden com	pared to			
Operating expenses	-293.3	-214.3	+36.9%	>	> double cost structure between Victoria Park and						
Adj. EBITDA Rental	1,178.7	1,082.5	+8.9%		Hembla (syn	ergies not ye	t realized).				



EBITDA Operations margin Germany²



¹In Sweden, rental income includes ancillary costs. Rough estimate assuming 30% of rental income relates to ancillary expenses would reduce the Rental income and Operating expenses by ca. €75m in 9M 2020 and ca. C30m in 9M 2019. ² EBITDA Operations margin (Adj. EBITDA Rental + Adj. EBITDA Value-add – intragroup profits) / Rental Income. Margin 2019 and beyond includes positive impact from IFRS 16. Cost per unit is defined as (Rental Income - EBITDA Operations + Maintenance) / average no. of units.

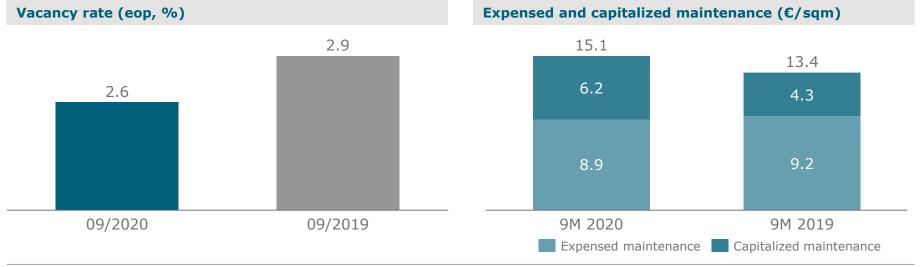
Rental Segment



- > Organic rent growth of 3.6% year-on-year.
- > Vacancy levels continue to trend downward as a result of
 - > declining fluctuation;
 - ightarrow unbroken high demand for our product; and
 - > operational performance in spite of COVID-19 restrictions.





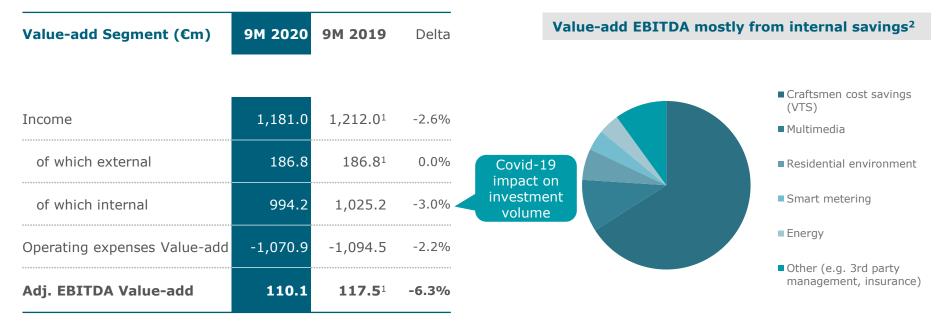


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Value-add Segmen	t					VOí	AIVO
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Highlights Segment Results	NAV & Valuation	LTV & Financing	Sustainability	Guidance '20 & `21	Wrap-up	Presentation	

- > Continued expansion and roll-out of different Value-add initiatives is on track as planned with growth predominantly in
 - > Multimedia supply to customers
 - > Residential environment services provided with own employees
 - > Smart metering supply to customers
 - > Energy supply to delivery points for electricity and gas in the portfolio
- > 9M 2020 Adj. EBITDA Value-add mainly impacted by
 - > Temporary effect from COVID-19 related delays in our modernization program
 - > Lower residential environment service volume due to mild winter temperatures



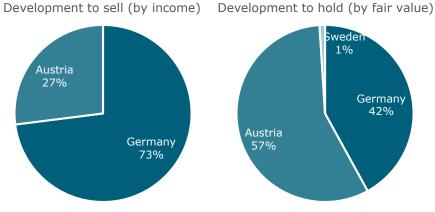
¹ Adjusted for €5.3m external income that were allocated to the rental segment in 2019, and in order to allow an apples-to-apples comparison, the 2019 pro forma Value-add external income would be €181.5m and the 2019 pro forma Adj. EBITDA Value-add would be €115.4m. ² Distribution based on 2020 budget.

	nbroken	g Sales Se Demand fo	r Individua			014 2022		VO	AIVON
	9M 2020 Highlights	9M 2020 Segment Results	9M 2020 NAV & Valuation	9M 2020 LTV & Financing	9M 2020 Sustainability	9M 2020 Guidance '20 & '21	9M 2020 Wrap-up	Investor Presentation	Appendix
>	Sales v	olume stable	with higher g	jross procee	ds and fair v	alues	Recurr	ing sales by ge	ography ¹
	than in	the previous	year, reflecti	ng the ongoi	ng positive				
	momen	tum.					Aus 33		
>	Outside	the Recurrin	g Sales Segn	nent we sold	829 non-co	re units			ermany
	in 9M 2	020 with a fa	ir value step-	up of 33.3%	, partly driv	en by the			67%
	disposa	l of a comme	rcial property	/.					
		Recurring S	ales Segment	(€m)		9M 2020	9M 2019	Delta	
		Units sold				1,883	1,893	-0.5%	
		Gross procee	ds			296.5	273.5	+8.4%	
		Fair value				-211.6	-193.4	+9.4%	
		Adjusted resu	ult			84.9	80.1	+6.0%	
		Fair-value ste	ep-up			40.1%	41.4%	-130bps	
		Selling costs				-10.0	-11.0	-9.1%	
		Adj. EBITDA	Recurring Sa	les		74.9	69.1	+8.4%	

 $^{\scriptscriptstyle 1}$ Based on sales proceeds.

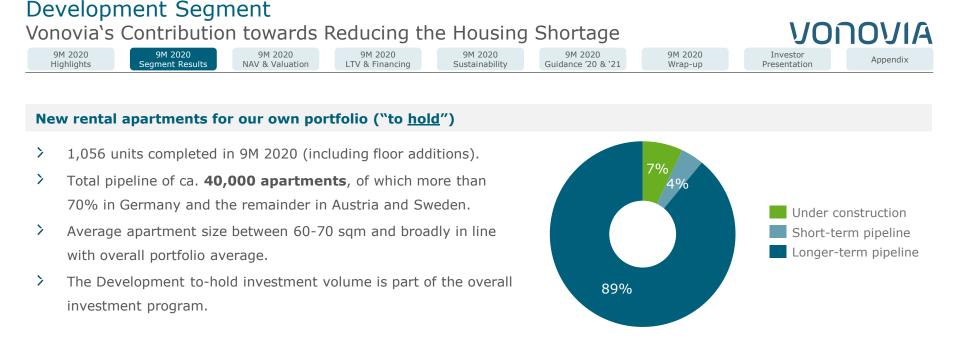


- expectations and on track to achieve 2020 targets.
- Shift towards higher development-to-hold
 volume particularly in Austria safeguards future
 rental income.



Development Segment (€m)	9M 2020	9M 2019	Delta
Income from disposal of "to sell" properties	181.6	194.9	-6.8%
Cost of Development to sell	-145.0	-148.1	-2.1%
Gross profit Development to sell	36.6	46.8	-21.8%
Fair value Development to hold	225.8	185.3	21.9%
Cost of Development to hold	-181.5	-152.2	19.3%
Gross profit Development to hold	44.3	33.1	33.8%
Operating expenses Development segment	-12.1	-17.9	-32.4%
Adj. EBITDA Development	68.8	62.0	11.0%

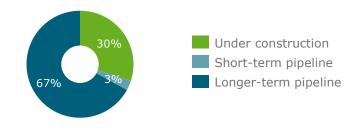
Note: This segment includes the contribution of to-sell and to-hold constructions of new buildings. Not included is the construction of new apartments by adding floors to existing buildings, as this happens in the context of modernization.



2020 target: ~1,300 completions

New apartments for retail disposal ("to sell")

- > 381 units completed in 9M 2020.
- > Total pipeline volume of ca. €3.1bn (ca. 9,000 apartments), of which ca. two thirds in Germany and ca. one third in Austria.
- Investment capital for Development to sell is not part of investment program.
- > Average apartment size between 70-80 sqm.
- Average investment volume of €4.5k €5.0k per sqm.
- > Expected gross margin between 20-25% on average.



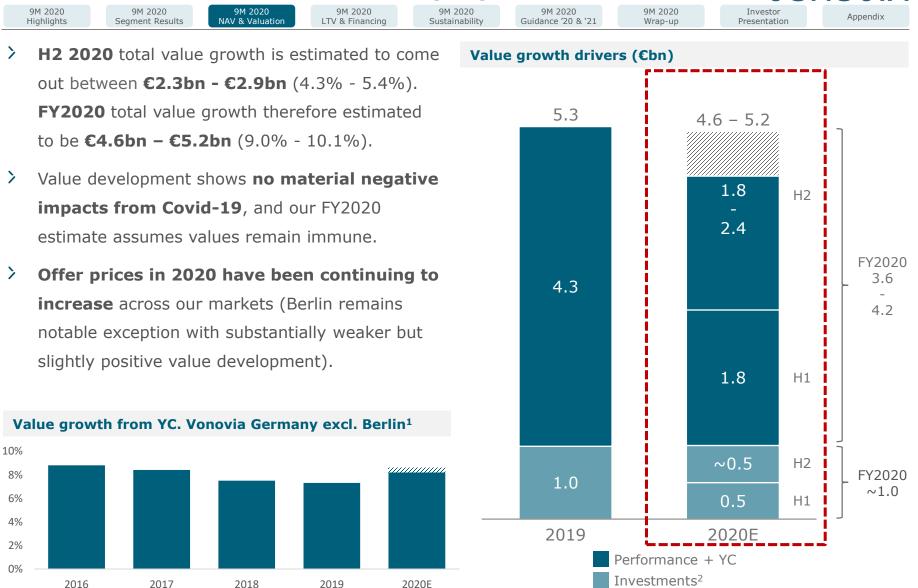
2020 target: >500 completions

EPRA NA	V and Adj	. NAV					VOí	AIVO
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Highlights	Segment Results	NAV & Valuation	LTV & Financing	Sustainability	Guidance '20 & '21	Wrap-up	Presentation	

- > No property valuation in Q3.
- > Adj. NAV +11.3% in absolute terms and +6.7% on a per share basis (NOSH +4.4%).

€m (unless indicated otherwise)	Sep. 30, 2020	Dec. 31, 2019 ¹	Delta
		10 200 2	11.00
Equity attributable to Vonovia's shareholders	21,540.3	19,308.3	11.6%
Deferred taxes on investment properties	11,173.2	10,288.9	8.6%
Fair value of derivative financial instruments ²	73.2	1.6	>100%
Deferred taxes on derivative financial instruments	-19.9	-6.3	>100%
EPRA NAV	32,766.8	29,592.5	10.7%
Goodwill	-1,410.6	-1,430.6	-1.4%
Adj. NAV	31,356.2	28,161.9	11.3%
EPRA NAV €/share	57.90	54.57	6.1%
Adj. NAV €/share	55.41	51.93	6.7%
Number of shares (eop)	565.9	542.3	4.4%

¹ Dec. 31, 2019, numbers adjusted (cf. Note A2 of H1 2020 financial report). ² Adjusted for effects from cross currency swaps.



H2 2020 Valuation Outlook Confirms Ongoing Positive Momentum

¹ Value growth from yield compression. Timeline includes portfolio changes but is I-f-I for individual years. ² Investments exclude new construction as those investments are accounted for as "additions" to investment properties.

LTV at the Lower End of the Target Range VONOVIA

Sustainability

Guidance '20 & '21

Wrap-up

Presentation

LTV & Financing

- 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%.

NAV & Valuation

The S&P Global Ratings requirement for replacing the equity component of the perpetual hybrid has already been resolved via the September 2020 capital increase, giving Vonovia all options for paying back the instrument at the first call date in Q4 2021.

€m (unless indicated otherwise)	Sep. 30, 2020	Dec 31, 2019	Delta
Non-derivative financial liabilities	24,742.7	23,574.9	5.0%
Foreign exchange rate effects	-29.1	-37.8	-23.0%
Cash and cash equivalents	-1,713.6	-500.7	>100%
Net debt	23,000.0	23,036.4	-0.2%
Sales receivables/prepayments	-125.6	21.4	>100%
Adj. net debt	22,874.4	23,057.8	-0.8%
Fair value of real estate portfolio	56,047.0	53,316.4	5.1%
Shares in other real estate companies	310.1	149.5	>100%
Adj. fair value of real estate portfolio	56,357.1	53,465.9	5.4%
LTV	40.6%	43.1%	-250bps
LTV (incl. perpetual hybrid)	42.4%	45.0%	-260bps
Net debt/EBITDA multiple ¹	12.1x	11.5x	+0.6

 1 Adj. net debt quarterly average over Adj. EBITDA Total (LTM), adj. for IFRS 16 effect.

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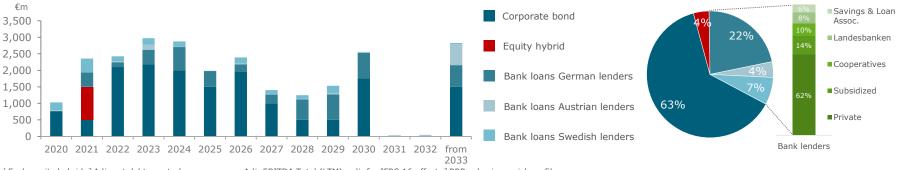
Highlights

Segment Results

Solid Capital Structure with Smooth Maturity Profile and Diverse Funding Mix

			1 2020 ainability	9M 2020 Guidance '20		9M 2020 Wrap-up		Investor Presentation	1	Appendix
KPI / criteria	Sep. 30, 2020	Dec. 31, 2019	Bond co	ovenants				Required leve		Current level ep. 30, 2020)
Corporate rating (Scope)	A-	A-	LTV (Total d	ebt / total ass	sets)			<60%		41% 📀
	BBB+	BBB+	Secure (Secure	d LTV d debt / total	assets)			<45%		12% 🗸
Corporate rating (S&P)	(BRP ³ : "excellent")	(BRP ³ : "strong")	ICR (LTM EE	BITDA / LTM in	nterest exp	ense)		>1.8x		4.9x 🗸
LTV ¹ (net debt / fair value) LTV (net debt incl. equity hybrid / fair value)	40.6% 42.4%	43.1% 45.0%		umbered asset		red debt)		>125%		200% 📀
Net debt/EBITDA multiple ²	12.1x	11.5x	Evolu	ution of L	TV and	Intere	st Cov	ver Ratio		
Fixed/hedged debt ratio ¹	99%	96%	49.0%	49.7%			4.6	4.7	4.9	4.9
Average cost of debt ¹	1.4%	1.5%		2.7	47.3% 3.0	3.7 41.6%		42.8%	43.1%	42.4%
Weighted average maturity (years) ¹	7.9	7.9	2.2			11.070	39.8%	<u>/o</u>		
Most recent bond issuances (July 2020) €750m, 6 years	0.625%			2014	2015		2017		2010	014 2020
€750m, 10 years	1.000%		2013	2014	2015	2016	2017	2018	2019	9M 2020

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



LTV (%)

Interest cover ratio

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

9M 2020 Earnings Call & Investor Presentation

target range

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---- Equity

Sustainability 9M 2020 Highlights 9M 2C Segment	020 9M 2020 9M 2020 9M 2020 9M 2020 9M 2020 9M 2020 Investor Appardix
Sustainability Ratings improved	 Substantially improved results during last sustainability rating season: Sustainalytics (1st percentile globally), ISS-oekom (from C- to C (Premium)), MSCI (from BBB to A), and CDP (from C to B). Inclusion in leading ESG indices, such as DAX 50 ESG, STOXX Global ESG Leaders, EURO STOXX ESG Leaders 50, STOXX Europe ESG Leaders 50.
UN Sustainability Development Goals	> 8 of the 17 United Nations Sustainability Development Goals (SDGs) identified as material to business activities and aligned with our sustainability strategy. Vonovia's actions are expected to have positive impacts on these important goals.
Climate Path	Vonovia has defined a climate path for the portfolio to achieve CO ₂ neutrality by 2050 through a combination of continued modernization, renewable energy and sector coupling.
Vonovia Climate Conference	 > Vonovia hosted the Climate Conference "Perspectives for Climate-neutral Living" on Oct. 1 and presented itself as the driving force for climate protection in the housing industry. > The Conference was attended by leading energy experts, scientists, and policy makers, who discussed courses of action and what is required politically to make residential real estate carbon neutral.
Sustainability Performance Index	> Developing a comprehensive Sustainability Performance Index to implement Sustainability KPIs in the company's management system alongside the financial and performance KPIs and to facilitate the implementation of our sustainability strategy.
Innovation	Innovative research lab in Bochum Weitmar to develop solutions for CO ₂ neutral residential neighborhoods in ongoing operations, including hydrogen energy storage and sector coupling via one centralized platform.

It is our ambition to be the industry's sustainability leader

Vonovia's Climate Path אועסהסע Preparing for the Future 9M 2020 Investor Appendix Highlights Guidance '20 & '21 Segment Results NAV & Valuation LTV & Financing Sustainability Wrap-up Presentation

CO₂ tax in Germany from 2021 onwards

- > Initial price of €25 per tCO₂e. No decision yet on how the tax payment will be shared between tenants and landlords.
- > One proposal suggests splitting the tax equally between the two parties \rightarrow this would not set the right incentives.
- > The CO₂ emission is driven by the energy efficiency of the building and the tenants' individual consumption/behavior.
- > An asset's energy efficiency class should be the guideline for allocating the CO₂ tax between tenants and landlords.

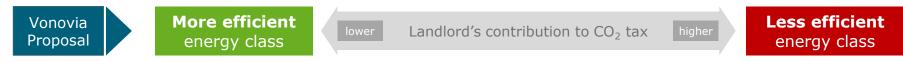
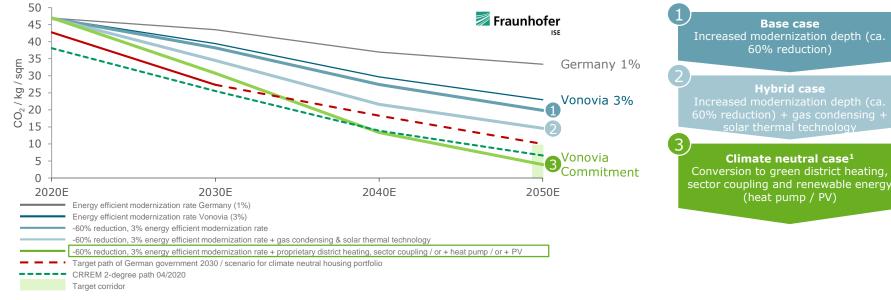


Illustration of different climate path scenarios 2020-2050 (CO₂ intensity)



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 The total CO₂ emission in the German portfolio in 2019 was ca. 1 million t CO₂e. ² 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.

Addition of Revenue KPI to Reporting and Guidance 1/יחהחע 9M 2020 Investor Appendix Highlights Segment Results NAV & Valuation LTV & Financing Guidance '20 & '21 Sustainability Wrap-up Presentation

- Currently, the focus on revenue growth is almost exclusively limited to like-for-like rent growth, in line with traditional real estate reporting, where top line growth is usually equated with (organic) rent growth.
- > This narrow view does not capture the full breadth of our earnings and value generation capacity because it focuses on the rental segment only, ignoring the other three segments.
- Going forward, and in addition to the current disclosure, Vonovia will report revenues per segment and guide Total Segment Revenue, similar to the guidance for Adj. EBITDA Total and Group FFO. The reporting and guiding of organic rent growth will not change.
- > Our objective is to
 - > report the total revenue from which we cover costs and deliver EBITDA, FFO & dividend growth;
 - > reflect Vonovia's full value creation strength including Value-add, Recurring Sales and Development;
 - provide the full revenue growth including changes through acquisitions and disposals in addition to organic rent growth;
 - > provide a relevant starting point for deriving Adj. EBITDA Total and Group FFO.

Growth rates	2016	2017	2018	2019
Organic rent growth	3.3%	4.2%	4.4%	3.9%
Total segment revenue growth	16.1%	15.8%	27.9%	13.9%
Rental	9%	8%	14%	10%
Value-add	50%	31%	26%	11%
Recurring Sales	2%	15%	16%	3%
Development			>100%	60%

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	2019 Actuals	2020 Guidance (Aug. 5, 2020)	2020 Guidance (Nov. 4, 2020)
Total Segment Revenue	€4,112m	n/a	~€4.4bn
Rental Income	€2,075m	€~2.3bn	~€2.3bn
Organic rent growth (eop)	3.9%	~3.3 - 3.8% ¹	~ 3.1% ²
Recurring Sales (# of units)	2,607	~2,500	~2,500
FV step-up Recurring Sales	41.3%	~30%	>35%
Adj. EBITDA Total (€m)	1,760	1,875 – 1,925	1,875 – 1,925
Group FFO (€m)	1,219	1,275 – 1,325	around upper end of 1,275 – 1,325 range
Dividend (€/share)	1.57	70% of Group FFO per share	1.69 ³
Investments (€m)	1,489	1,300 - 1,600	~€1.5bn

¹ Towards the lower end (upper end) in case rents (do not) need to be reduced to 120% of the in-place rent as required by the Berlin-specific rent freeze regulation. ² Accounting for the one-off effect (50bps) from the reduction of rents to 120% of the in-place rent in November 2020 as required by the Berlin-specific rent freeze regulation. ³ To be proposed to the Annual General Meeting in 2021.

Initial 2021 Guidance 9M 2020 Presentation Highlights Segment Results NAV & Valuation LTV & Financing Sustainability Guidance '20 & '21 9M 2020 Presentation						
	2020 Guidance (Nov. 4, 2020)	2021 Guidance	Mid-term Outlook			
Total Segment Revenue (€bn)	~4.4	~4.9 - ~5.1	growing			
Rental Income (€bn)	~2.3	~2.3 - ~2.4	growing			
Organic rent growth (eop)	~3.1%1	~3.0% - ~3.8% ²	stable			
Recurring Sales (# of units)	~2,500	~2,500	stable			
FV step-up Recurring Sales	>35%	~30%	stable			
Adj. EBITDA Total (€m)	1,875 – 1,925	1,975 – 2,025	growing			
Group FFO (€m)	Around upper end of 1,275 – 1,325 range	1,415 - 1,465	growing			
Dividend (€/share)	1.69 ³	~70% of Group FFO per share	stable payout ratio; €/share growing			
Investments (€bn)	~1.5	1.3 - 1.6	stable			

Note: The 2021 guidance assumes that a possible CO₂ tax will be part of the recoverable expenses. ¹ Accounting for the one-off effect (50bps) from the reduction of rents to 120% of the in-place rent in November 2020 as required by the Berlin-specific rent freeze regulation. ² If the current Berlin-specific rent freeze regulation is in place at the end of 2021, we expect to come out towards the lower end of the range; if the legislation is no longer in place at the end of 2021, we expect do come out towards the higher end of the range. A ruling by the Federal Constitutional Court is widely expected in Q2 2021. ³ To be proposed to the Annual General Meeting in 2021.



9M 2020

Wrap-up





Our business continues to perform very stable and fully in line with our expectations. Impacts from COVID-19 remain marginal.



The underlying market fundamentals are intact and the environment in which we operate remains very favorable.



Sustainability strategy further developed with substantial progress on all relevant sustainability aspects.



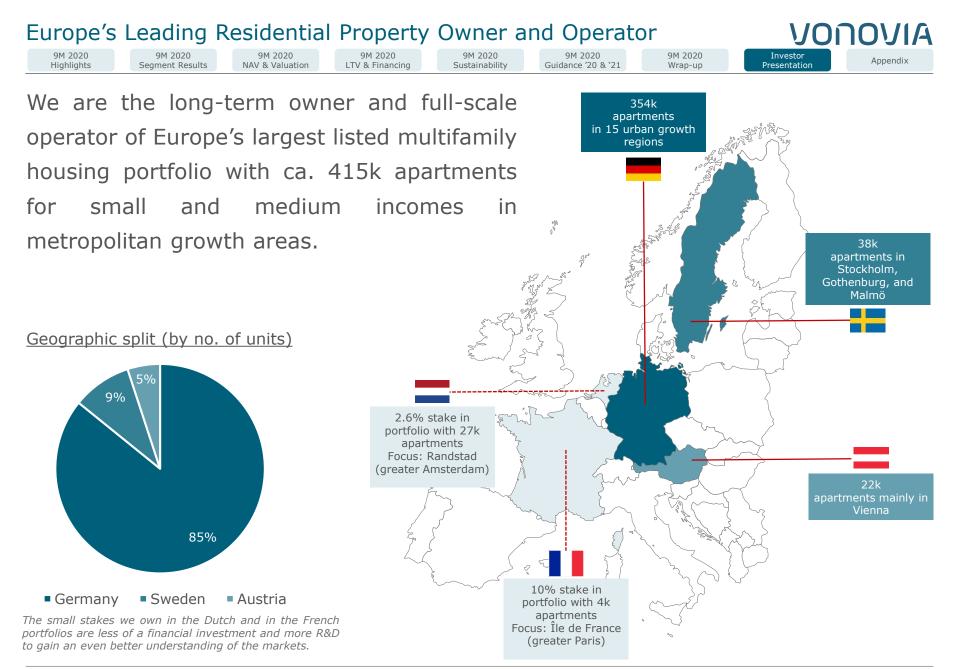
We remain confident in our ability to continue to deliver growth as per our guidance for 2020 & 2021 and beyond.



Agenda



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9M 2020 9	Investment Case VONOVIA M 2020 nent Results 9M 2020 NAV & Valuation 9M 2020 LTV & Financing 9M 2020 Sustainability 9M 2020 Guidance '20 & '21 9M 2020 Wrap-up Investor Presentation Appendix
Market Leader	We are Europe's largest residential landlord and the long-term owner and full-scale operator of a multifamily housing portfolio with ca. 415k apartments for small and medium incomes in metropolitan growth areas.
Uniquely Positioned	The granularity and B-to-C nature of our business are unique in real estate. Our strategy of standardization, industrialization and process optimization makes us the industry leader with best-in-class service levels and superior cost control.
Low Risk	Fundamental megatrends provide a positive backdrop in a regulated environment that safeguards attractive risk-adjusted returns and offers downside protection.
Growth	Organic earnings and value growth plus substantial long-term upside potential from acquisitions in selected European metropolitan areas. Low execution risk from track record of acquiring and integrating >300k apartments in eight large transactions since IPO.
Built-in ESG Focus	 All of our actions have more than just an economic dimension. > We provide a home to around 1 million people from ca. 150 nations. > 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 VONOVIA 9M 2020 Highlights 9M 2020 Segment Results 9M 2020 NAV & Valuation 9M 2020 LTV & Financing 9M 2020 Sustainability 9M 2020 Guidance '20 & '21 9M 2020 Wrap-up 9M 2020 Presentation Appendix						
Development New construction of apartments to hold and to sell via greenfield and brownfield development	<i>Operating</i> Efficient property and portfolio	Value-add a business) management including ancillary savings and external income	Recurring Sales Disposal of individual apartments to retail buyers			
 > Vonovia is one of the leading homebuilders in Germany > New construction is 	 through rate at >75% EBITDA man > 13-year average duration of rental because of granular B-to-C busines > High degree of insourcing with star process optimization along the value 	Robust top-line growth from regulated environment with high pass- through rate at >75% EBITDA margin and growing 13-year average duration of rental contracts with no cluster risk because of granular B-to-C business High degree of insourcing with standardization, industrialization and process optimization along the value chain Segment contribution to 2020E Adj. EBITDA ca. 90%				
a financially and strategically valuable addition to the core business > Segment	Property Management (~1,500 letting agents & caretakers) Face to the customer and eyes & ears on the ground in our local markets	Technical Service (~5,000 craftsmen) Wholly-owned craftsmen company ("VTS") for large share of maintenance and modernization plus pooling of entire purchasing power	 market value Segment contribution to 2020E Adj. EBITDA ca. 			
contribution to 2020E Adj. EBITDA ca. 5%	Residential Environment (~landscape gardeners) Mainly maintenance and construction of gray and green areas and snow/ice removal in the winter	Service Center (~1,000 service agents) Centralized property management including inbound calls and e-mails, recoverables billing, contract management, maintenance dispatch and rent growth management	5%			

Granular B-to-C End Consumer Business							VOí	AIVO
9M 2020 Highlights	9M 2020 Segment Results	9M 2020 NAV & Valuation	9M 2020 LTV & Financing	9M 2020 Sustainability	9M 2020 Guidance '20 & '21	9M 2020 Wrap-up	Investor Presentation	Appendix

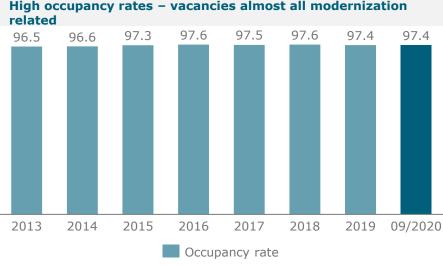
Residential real estate is a mass business with large volumes that offers a competitive advantage to companies with an efficient operating platform, a high degree of standardization and process excellence.

2.6 million inbound calls p.a.		400,000 payment reminders p.a.		8 million invoices t process p.a.	
	· · · · ·	outbound p.a.	40k heating systems to be maintained		
expense prepare and	ancillary e bills to d settle with ants	220,000 trees and 300km hedges		· · ·	epair jobs a.
	3,500 elevators to be maintained			n sqm of spaces	

Robust Operating Business



- 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.



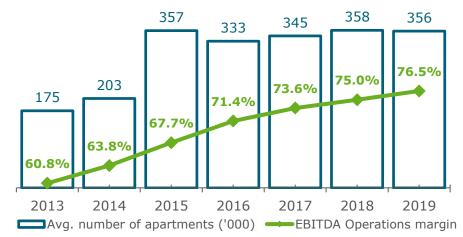
Bread & butter market rent growth levered with investments

אועחהטע

Appendix



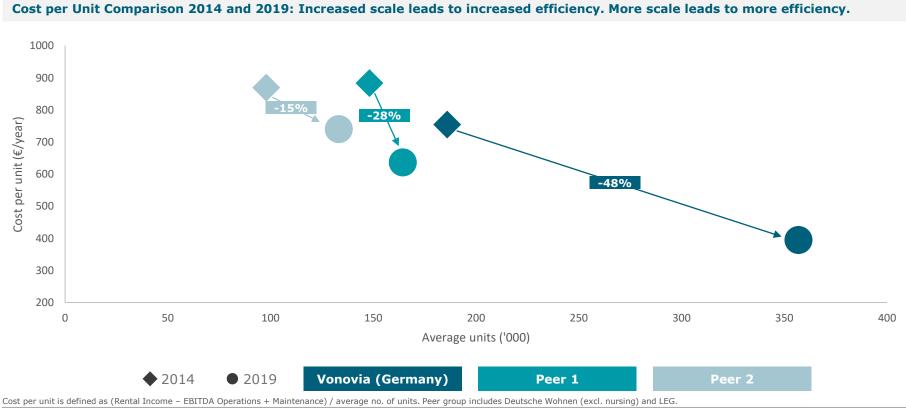
Proof of scalability³



¹ The Berlin-specific rent freeze regulation calls for the reduction of rents to 120% of the in-place rent in November 2020. This one-off impact equals ca. 50bps and reduces Vonovia's organic rent growth guidance for 2020E to ~3.1%. ² If the current Berlin-specific rent freeze regulation is in place at the end of 2021, we expect to come out towards the lower end of the range; if the legislation is no longer in place at the end of 2021, we expect to come out towards the lower end of the range; if EBITDA Rental + Adj. EBITDA Value-add – intragroup profits) / Rental Income. 2019 margin includes positive impact from IFRS 16. Cost per unit is defined as (Rental Income – EBITDA Operations + Maintenance) / average no. of units. German portfolio only.

Cost per Unit – Peer Comparison מועחהחע Residential Real Estate Is a Scalable Business 9M 2020 Investor Appendix Highlights Segment Results NAV & Valuation LTV & Financing Sustainability Guidance '20 & '21 Wrap-up 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.



אועסהסע Megatrends – Challenge & Opportunity 9M 2020 Investor Appendix Highlights Segment Results Guidance '20 & '21 NAV & Valuation LTV & Financing Sustainability Wrap-up Presentation



An increasing part of the population

is moving into urban areas



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

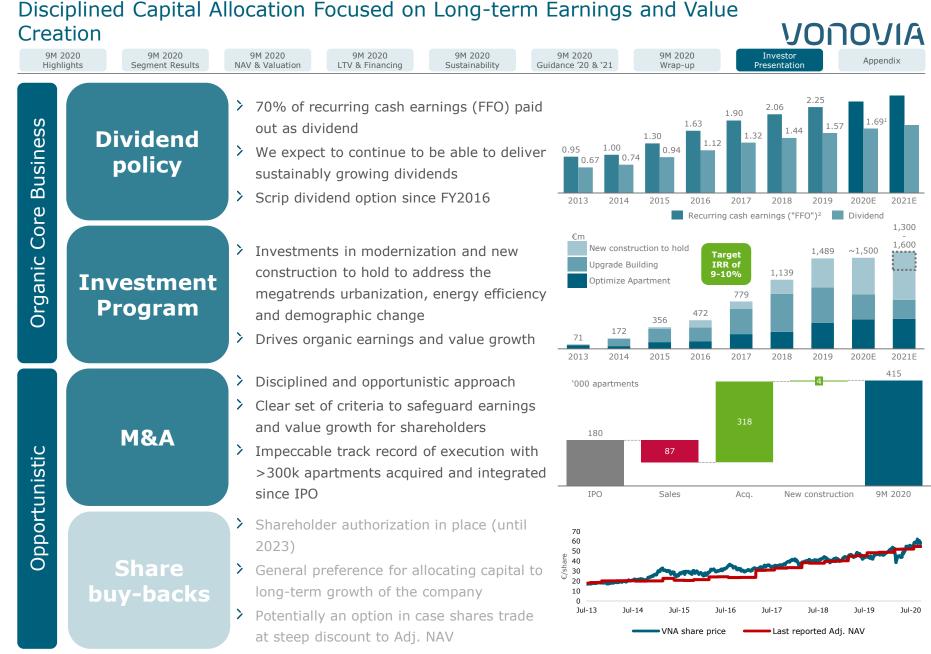
Our products and services give more than one million people an affordable home in their apartment and neighborhood We are a driving force of the industry and have embarked on a climate path that will result in a CO₂ neutral portfolio by 2050

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.

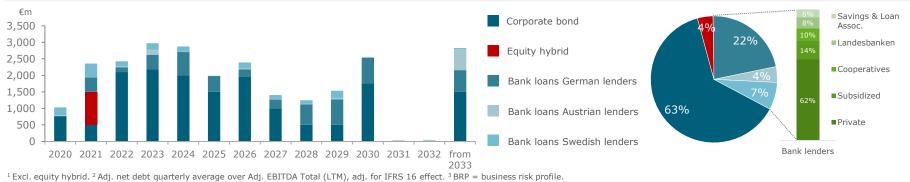


¹ To be proposed to the Annual General Meeting in 2021.

Solid Capital Structure with Smooth Maturity Profile and Diverse Funding Mix

			2020 ainability	9M 2020 Guidance '20 & '21	9M 2020 Wrap-up	Investor Presentation	Appendix
KPI / criteria	Sep. 30, 2020	Dec. 31, 2019	Bond cove	nants		Required level	Current level (Sep. 30, 2020)
Corporate rating (Scope)	A-	A-	LTV (Total debi	t / total assets)		<60%	41% 📀
	BBB+	BBB+	Secured L (Secured d	.TV lebt / total assets)		<45%	12% 📀
Corporate rating (S&P)	(BRP ³ : "excellent")	(BRP ³ : "strong")	ICR (LTM EBIT	DA / LTM interest exp	oense)	>1.8x	4.9x 📀
LTV ¹ (net debt / fair value) LTV (net debt incl. equity hybrid / fair value)	40.6% 42.4%	43.1% 45.0%		bered assets bered assets / unsecu	ured debt)	>125%	200% 📀
Net debt/EBITDA multiple ²	12.1x	11.5x	Evoluti	on of LTV and	d Interest	Cover Ratio	
Fixed/hedged debt ratio ¹	99%	96%	49.0%	49.7%		4.6 4.7	4.9 4.9
Average cost of debt ¹	1.4%	1.5%	47.3% 3.7		41.60/		3.1% 42.4% ^E
Weighted average maturity (years) ¹	7.9	7.9	2.2		41.0%	39.8%	
Most recent bond issuances (July 2020) €750m, 6 years €750m, 10 years	0.625% 1.000%		2013	2014 2015	2016	2017 2018	2019 9M 2020
				LTV (%)	Interest c	over ratio target r	ange

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



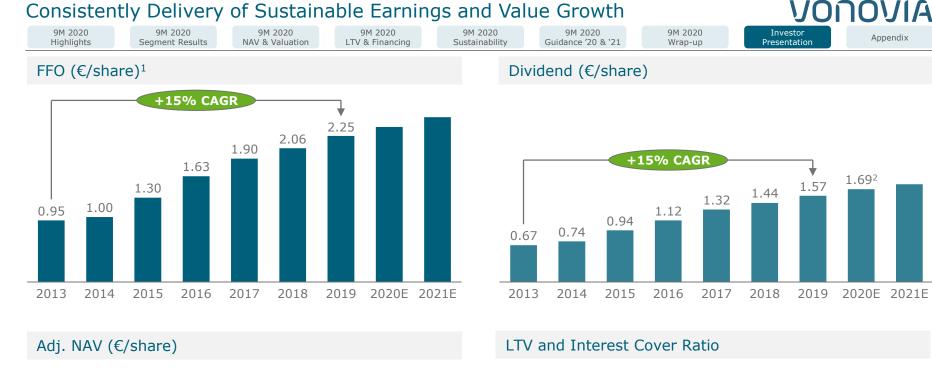
9M 2020 Earnings Call & Investor Presentation



Related page(s): 70-71

NOUDA

Equity hybrid



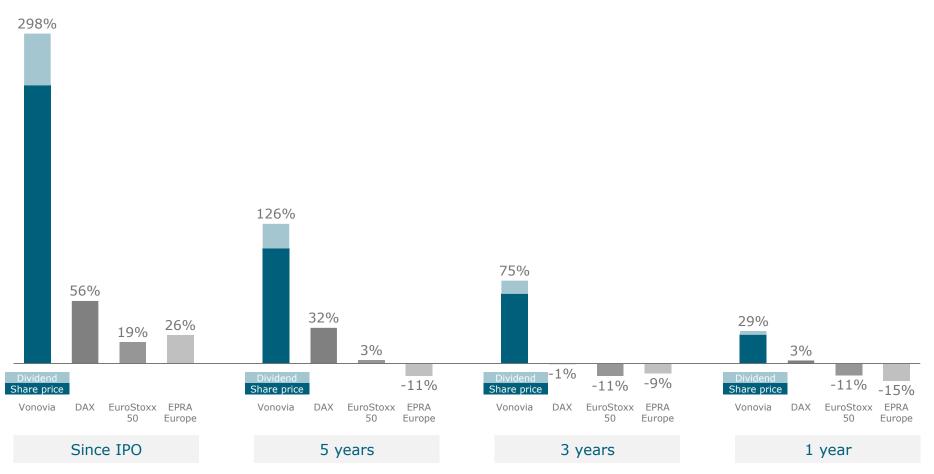




¹ Based on prevailing internal management KPI, which was FFO1 from 2013-2018 and Group FFO in 2019.² To be proposed to the Annual General Meeting in 2021.

Market Outperformance						VOí	AIVOC	
9M 2020	9M 2020	9M 2020	9M 2020	9M 2020	9M 2020	9M 2020	Investor	Appendix
Highlights	Segment Results	NAV & Valuation	LTV & Financing	Sustainability	Guidance '20 & '21	Wrap-up	Presentation	

Since the IPO in 2013, Vonovia has consistently outperformed the real estate sector and the wider equity markets.



Note: As of Sep 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.

>	Increased scale delivers efficiencies, performance and	Strate
	value growth.	

9M 2020

Sustainability

Growing through Acquisitions Makes Sense – But Only at the Right Price

9M 2020

LTV & Financing

> In principle, any acquisition in our core markets makes sense – but only if it is made at **the right price**.

9M 2020

NAV & Valuation

- > We remain **disciplined and opportunistic**.
 - > No quantitative acquisition target

9M 2020

Seament Results

M&A Philosophy

Acquisition philosophy

value growth.

9M 2020

Highlights

- 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

9M 2020

Guidance '20 & '21

gic Rationale

9M 2020

Wrap-up

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 Adj. NAV per share¹

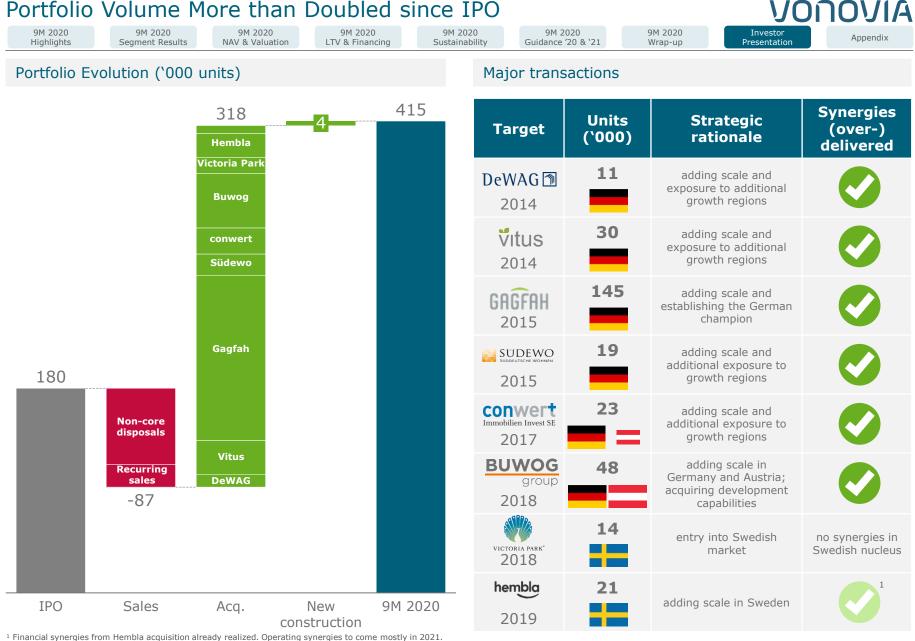
1 EPRA has published new Best Practice Recommendations to replace EPRA NAV with a revised but broadly similar metric. We expect the NTA to be the most adequate replacement of the Adj. NAV.

AIVONOVIA

Appendix

Investor

Presentation



Portfolio Volume More than Doubled since IPO

9M 2020 Earnings Call & Investor Presentation

Related page(s): 61-62

Serving a Fundamental Need in a Highly Relevant Market אועסהסע Our Business Is Deeply Rooted in ESG 9M 2020 Investor Appendix Highlights Segment Results NAV & Valuation LTV & Financing Sustainability Guidance '20 & '21 Wrap-up Presentation > We provide a home to around 1 million people from ca. All of our actions have more than 150 nations. \rightarrow CO₂ emissions related to housing are one of the largest just an economic dimension and sources of greenhouse gas emissions. require adequate stakeholder > As a listed, blue-chip company we are rightfully held to reconciliation. a high standard. Commitment to Responsibility climate protection for customers, society

and employees



and CO₂ reduction

Reliable and transparent corporate

governance built on trust

Recognition of ESG Performance אועסהסע ESG Ratings and Indices 9M 2020 Investor Appendix Highlights Segment Results NAV & Valuation LTV & Financing Sustainability Guidance '20 & '21 Wrap-up Presentation **ESG** Ratings Upgraded in both ratings in 2020; Risk rating **Gold Award** for three consecutive years R A **SUSTAINALYTICS** within 1st percentile of global rating universe EUROPEAN PUBLIC REAL ESTATE ASSOCIATION 100 ESG Risk Rating 2020 ESG Company Rating e e e 83 58 52 EPRA EPRA EPRA EPRA 50 VOUONIA s B P R s B P R s B P R s B P R 50 7.7 SILVER GOLD GOLD GOLD High Severe 0 10-20 20-30 30-40 40+ 2016 2017 2018/19 2020 2017 2018 2019 2020 Upgraded from BBB to A Upgraded from C to B MSCI 🌑 30% 40% 20% 20% 10% 0% 0% CCC В BB D-D C-С B В BBB AA AAA А A-Α Upgraded from C- to C ISS-oekom> GRESB Corporate ESG 40% Performance No participation in 2020. See Vonovia's open letter at https://investors.vonovia.de/websites/vonovia/English/4080/news-ISS ESG 20% detail.html?newsID=2024595&type=corporate Constructive dialogue with GRESB to try and enable participation 0% going forward C C+ D-D D+ C-B-В B+ A-Α A+

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.



We consider 8 of the 17 United Nations Sustainability Development Goals to be material to our business activities and aligned with our sustainability strategy. Our sustainability strategy is expected to have positive impacts on these important goals.



Vonovia Is a Driving Force for Climate Protection in the Housing Industry אועסהסע Vonovia Climate Conference 9M 2020 Investor Appendix Highlights Guidance '20 & '21 Segment Results NAV & Valuation LTV & Financing Sustainability Wrap-up Presentation As a leader for climate protection in the residential PERSPEKTIV sector Vonovia hosted the climate conference KLIMANEUTRALEN

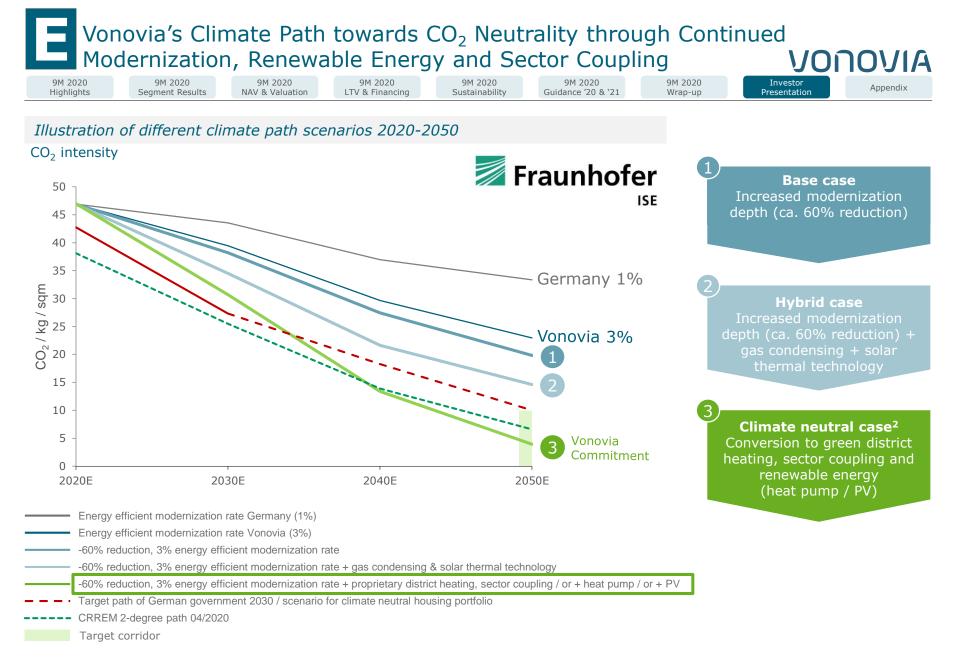
WOHNENS

> Together with Fraunhofer Allianz and the German Energy Agency, Vonovia presented an approach to develop solutions for carbon neutral homes.

"Outlook for Climate-neutral Living"

in Berlin on October 1, 2020.

- The Conference was attended by leading energy experts, scientists, and policy makers, including the Chairwoman of the Green Party in the German Bundestag, the Deputy Secretary of the German Federal Ministry for Economic Affairs and Energy, and a member of the Committee for Environment and Construction in the German Bundestag. The participants discussed courses of action and what is required politically to make residential real estate carbon neutral.
- Five main areas were identified to achieve CO₂ neutral, energy-autonomous neighborhoods for a decentralized energy transition:
 - **1. Rate of refurbishment**: The current run rate in Germany of ca. 1% is too low and must be at least doubled (Vonovia's target rate is around 3%).
 - 2. **Renewable energy:** Vonovia is increasing its capacity for renewable energy generation and enables tenants to participate financially via landlord-to-tenant electricity models; innovative research in the field of storing energy in the form of hydrogen.
 - **3.** System change for electricity supply: Neighborhoods become autonomous in their energy generation, distribution, and consumption.
 - **4. Mobility:** Together with local players we will develop, test, and implement the infrastructure for tomorrow's mobility concepts.
 - **5. Tenants:** We want our tenants to participate in efficiency gains and strive to make energy efficient modernizations cost neutral. Successful implementation requires changes to energy regulation and subsidy programs.



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. ² 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.

Balanced S 9M 2020 Highlights 9M 2020 Segment Result	takeholder Appro 9M 2020 NAV & Valuation 9M 2020 LTV & Fina	20 9M 2020 9	M 2020 ce '20 & '21 Wrap-up	VONOVIA Investor Presentation Appendix	
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	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	



Seament Results

9M 2020 NAV & Valuation

9M 2020 Guidance '20 & '21 Sustainability

Investor

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אועסהסע

Governance



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

9M 2020

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

Roadmap 2020/2021

In the process of developing a concept for anchoring TCFD 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 AIVONOVIA 9M 2020 Investor Appendix Highlights Segment Results NAV & Valuation Guidance '20 & '21 Presentation LTV & Financing Sustainability Wrap-up

> Vonovia is in the process of developing and implementing a Sustainability Performance Index with quantitative, non-financial KPIs and medium-term targets until 2025.

	> CO ₂ reduction in the portfolio	
Specific annual	> Energy-efficient new constructions	
improvement	> Volume of senior-friendly apartment refurbishments	Sustainability Performance
targets for each	> Customer satisfaction	Index
score	> Employee satisfaction	
	> Workforce gender diversity	

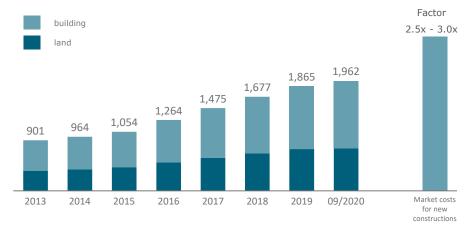
	12/2020	Supervisory Board to decide on new management remuneration scheme to be presented to the 05/2021 AGM for approval
steps	03/2021 (FY 2020 results)	Updated Management System and reporting of 2019 and 2020 actuals plus 2021 guidance
Next	04/2021 (2020 Sustainability report)	Sustainability Performance Index roadmap and targets for 2025
	05/2021 (AGM)	Resolution on new management remuneration scheme

Long-term Structural Support from Residential Market Trends

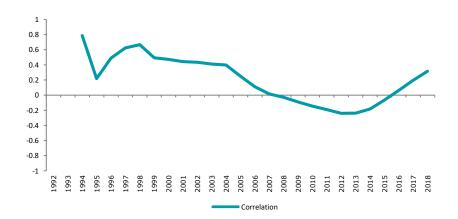


Large gap between in-place values and replacement costs³

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



No correlation pattern between interest rates & asset yields⁴ **Other factors** such as 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

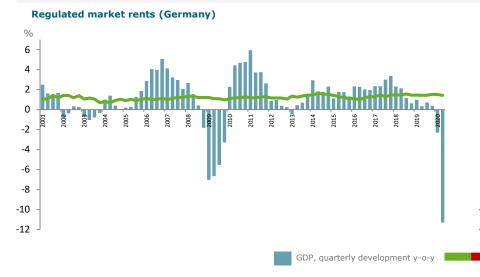
9M 2020 Earnings Call & Investor Presentation

2019

Stable Market Rent Growth Leveraged with Investments



Regulated environment provides stable market rent growth¹



Unregulated market rents (USA)



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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.

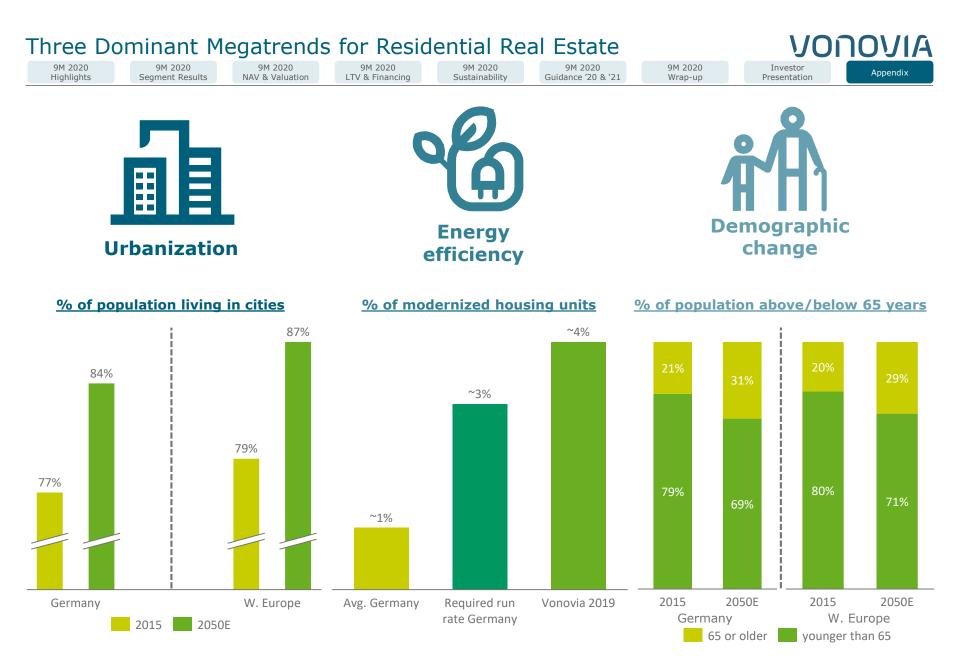
Summar 9M 2020 Highlights	y of Invest 9M 2020 Segment Results	9M 2020 NAV & Valuation	9M 2020 9M 2020 9M 2020 9M 2020 10vestor	VIA pendix
ŀ		Market Leader	Long-term owner and full-scale operator of Europe's largest multifamily housing portfolio for small and medium incomes in metropolitan growth areas.	$\overline{\checkmark}$
	ЛА	Uniquely Positioned	Granular operating business in a B-to-C environment with focus on standardization, industrialization and process optimization.	$\overline{\checkmark}$
	iou	Low Risk	Attractive risk-adjusted returns and downside protection in a regulated environment supported by fundamental megatrends.	$\overline{\checkmark}$
	2	Growth	Organic earnings and value growth plus substantial long-term upside potential from acquisitions in selected European metropolitan areas.	$\overline{\checkmark}$
		Built-in ESG Focus	 All of our actions have more than just an economic dimension. > We provide a home to around 1 million people from ca. 150 nations. > 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. 	$\overline{\checkmark}$



pages 2-21

9M 2020 Earnings Call & Investor Presentation

index



Sources: United Nations, Prognos AG

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

9M 2020

LTV & Financing

9M 2020

NAV & Valuation

downtown.



9M 2020

Highlights

9M 2020

Seament Results

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 WFH¹.

9M 2020

Guidance '20 & '21

9M 2020

Wrap-up

אועסהסע

Appendix

Investor

Presentation

- 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 are 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

9M 2020

Sustainability

Urbanization



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/)

	20209M 2020ValuationLTV & Financing	9M 2020 9M 2020 Sustainability Guidance '20 &	9M 2020 `21 Wrap-up P	Investor Appendix
Vonovia has developed an ol	perating platform and	ара	354k Irtments	
a unique business model for	the efficient		rban growth egions	
management of large reside	ential portfolios in			38k
regulated environments.			St. Star	apartments in Stockholm,
> We are convinced that this b	ousiness model can be	2.6% stake in	The second	Gothenburg, and Malmö
implemented outside of G	ermany in comparable	portfolio with 27k _ apartments. Focus:		
- markets: large urban rental		Randstad (greater Amsterdam)		
demand imbalance and a reg	,			
environment.	,	* 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000 - 2000	it when the work	}
 No specific target rate or rati 	ios in terms of Cerman	~		~~
vs. non-German exposure →		and the second	fre mart	22k
	disciplined but high	Y 2 3 1		apartments mainly in Vienna
opportunistic approach.		2.2 (E C
M&A activities in European ta	5	10% stal	<pre>ke in portfolio with 4k</pre>	2
subject to the same criteria	as in Germany.	apartn	nents. Focus: Île de	
		Fran	ce (greater Paris)	
Germany	Austria	Sweden	re (greater Paris)	Netherlands
Germany 354k residential units	Austria 22k residential units			Netherlands 2.6% stake in portfolio with 27k residential units
		Sweden	France 10% stake in portfolio with 4k residential	2.6% stake in portfolio with 27k residential

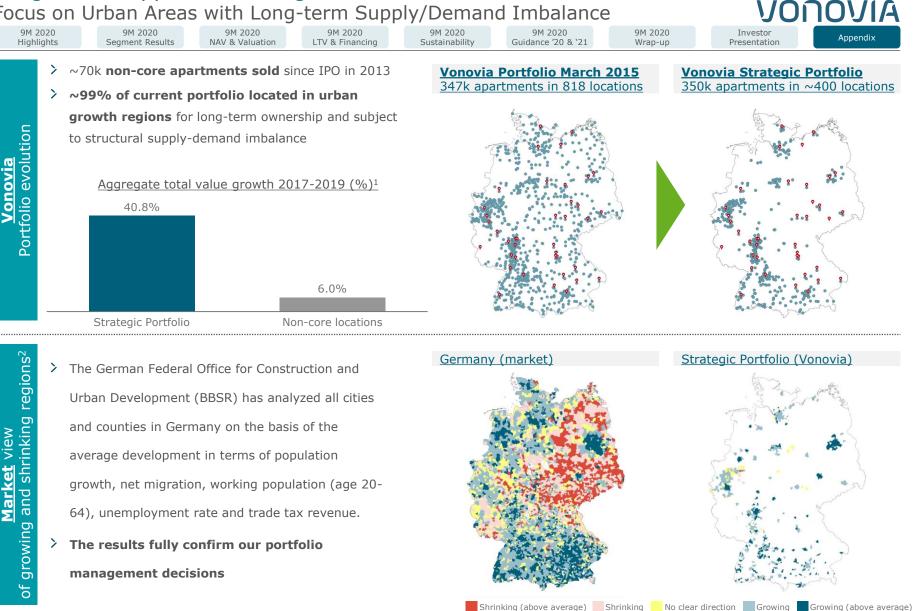
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Scalable B-to-C Business Beyond the Bricks

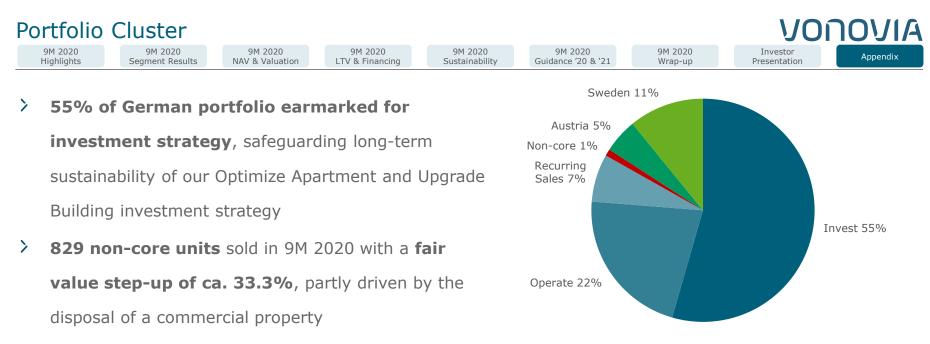
Implementation of Vonovia Business Model in Comparable Markets

Long-term Support from Megatrends

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



🔍 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 2017-2019 valuation results excluding compound interest effects. ² Source: BBSR (<u>https://gis.uba.de/maps/resources/apps/bbsr/index.html?lang=de</u>)²

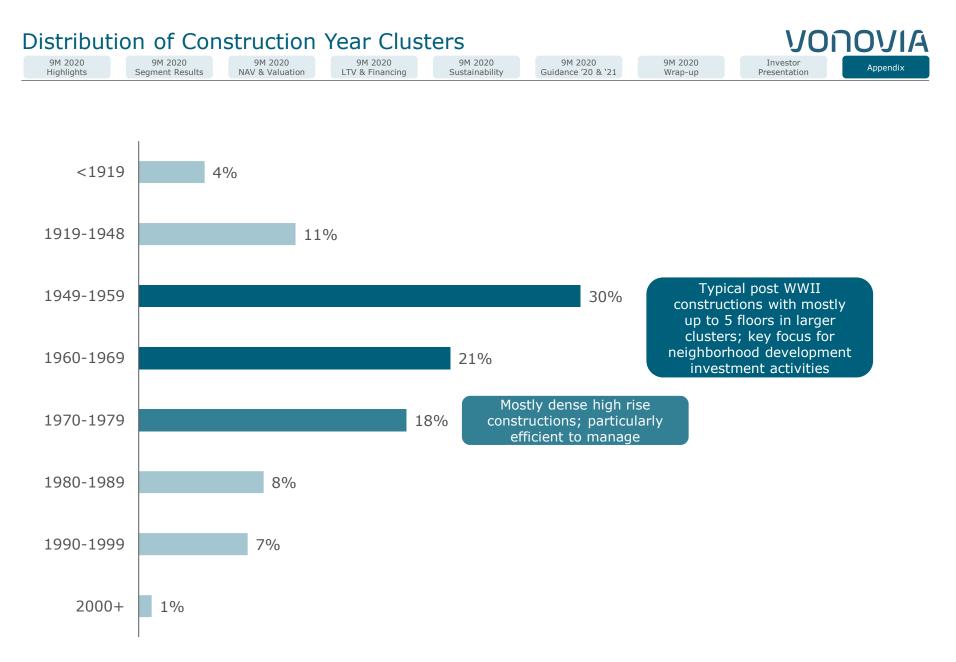


Portfolio Cluster		Fair value ¹		Residential	In-place rent	
(Sep. 30, 2020)	(€bn)	% of total	(€/sqm)	units	(€/sqm/month)	
Operate	11.7	22%	2,006	85,558	7.29	
Invest	29.5	55%	1,998	238,176	6.77	
Strategic	41.2	76%	2,000	323,734	6.91	
Recurring Sales	3.9	7%	2,121	26,812	7.01	
Non-core	0.4	1%	1,536	3,473	6.60	
Vonovia Germany	45.5	84%	2,004	354,019	6.91	
Vonovia Sweden	5.7	11%	1,922	38,191	9.67	
Vonovia Austria	2.8	5%	1,508	22,360	4.76	
Vonovia Total	54.0	100%	1,962	414,570	7.07	

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 $\in 2,413.0m$, of which $\in 610.7m$ for undeveloped land and inheritable building rights granted, $\in 404.6m$ for assets under construction, $\in 669.8m$ for development, $\in 324.6m$ IFRS effect and $\notin 403.3m$ other.

Regional Markets										V(סהכ	VIA
9M 2020 9M 2020 Highlights Segment Results	9M 2020 NAV & Valua	tion	9M 2020 LTV & Financing		M 2020 tainability	9M 2 Guidance		9M 2020 Wrap-up		Investor Presentation	Ар	pendix
	Fair valu	le ¹					In-place rent					
Regional Markets (Sep. 30, 2020)	(€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	Market rent increase forecast Valuation (% p.a.)	Average rent growth (LTM, %) from Optimize Apartment
Berlin	7,619	2,725	42,429	1.2	233	221	6.91	2.8	32.7	81.3	1.6	39.5
Rhine Main Area (Frankfurt, Darmstadt, Wiesbaden)	4,672	2,626	27,390	1.9	180	174	8.47	3.1	26.0	105.9	1.8	26.7
Southern Ruhr Area (Dortmund, Essen, Bochum)	4,227	1,560	43,426	3.0	203	197	6.36	5.3	20.8	89.1	1.5	26.5
Rhineland (Cologne, Düsseldorf, Bonn)	4,011	2,069	28,453	2.2	172	164	7.39	2.9	23.4	100.8	1.7	28.4
Dresden	3,925	1,711	38,505	3.4	170	161	6.30	2.2	23.1	82.6	1.7	22.3
Hamburg	2,925	2,283	19,744	1.5	113	108	7.35	3.4	25.9	98.9	1.6	40.0
Munich	2,368	3,627	9,665	1.5	67	63	8.38	3.0	35.5	123.7	1.9	32.3
Kiel	2,295	1,663	23,219	2.2	107	103	6.53	3.9	21.4	74.8	1.7	31.6
Stuttgart	2,196	2,521	13,615	1.8	84	81	8.09	2.7	26.1	105.7	1.8	34.0
Hanover	2,001	1,914	16,228	2.5	85	82	6.86	3.5	23.4	90.3	1.7	32.8
Northern Ruhr Area (Duisburg, Gelsenkirchen)	1,749	1,103	25,383	3.1	112	108	5.94	3.5	15.6	81.4	1.2	31.7
Bremen	1,291	1,742	11,852	3.4	53	50	6.04	4.1	24.5	84.3	1.8	20.1
Leipzig	1,004	1,630	9,102	3.4	44	42	6.17	2.1	22.7	76.3	1.8	22.6
Westphalia (Münster, Osnabrück)	973	1,555	9,481	3.4	47	46	6.45	6.4	20.6	90.9	1.5	32.9
Freiburg	677	2,425	4,040	2.2	25	25	7.63	3.3	26.5	86.9	1.7	36.8
Other Strategic Locations	2,970	1,717	26,757	3.4	140	136	6.91	3.6	21.1		1.6	31.0
Total Strategic Locations	44,902	2,011	349,289	2.5	1,836	1,760	6.92	3.4	24.5		1.6	30.4
Non-Strategic Locations	587	1,587	4,730	5.0	28	25	6.63	2.1	21.2		1.6	30.1
Total Germany	45,489	2,004	354,019	2.5	1,863	1,786	6.91	3.4	24.4		1.6	30.4
Vonovia Sweden	5,716	1,922	38,191	2.3	336	310	9.67	4.9	17.0		1.7	-
Vonovia Austria	2,756	1,508	22,360	4.3	111	90	4.76	3.7	24.9		1.4	-
Total	53,960	1,962	414,570	2.6	2,310	2,185	7.07	3.6	23.4		1.7	n/a

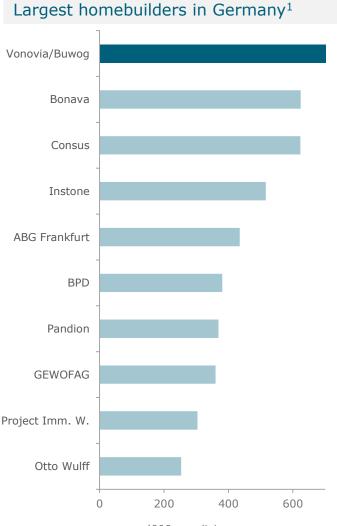
Note: In-place rents in Austria and Sweden are not fully comparable to Germany, as Sweden includes ancillary costs and Austria includes maintenance and property improvement contributions from tenants. The table above shows the rental level unadjusted to the German definition. ¹ Fair value of the developed land excluding $\leq 2,413.0$ m, of which ≤ 610.7 m for undeveloped land and inheritable building rights granted, ≤ 404.6 m for assets under construction, ≤ 669.8 m for development, ≤ 324.6 m IFRS effect and ≤ 403.3 m other. ² Source: GFK (2020). Data refers to the specific cities indicated in the tables, weighted by the number of households where applicable.



Note: German portfolio only. Construction year indicates year of initial construction and disregards comprehensive modernization work.

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





`000 sqm living area

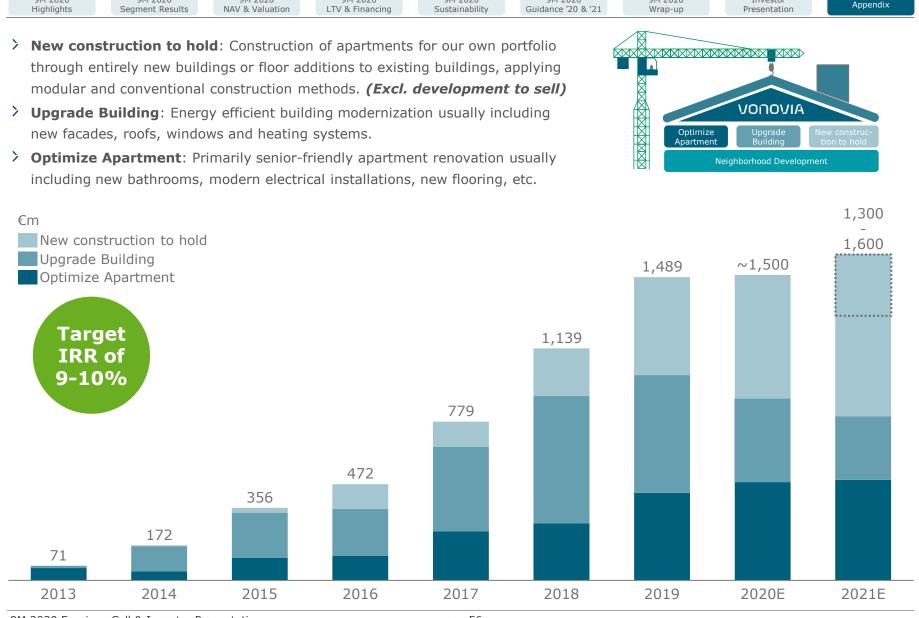
- Majority of newly built apartments is to hold, substantially de-risking the business compared to "typical" developers who build to sell.
- > Three forms of new constructions:
 - On top of existing buildings by adding an additional floor ("roof extension")

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- On open spaces in between buildings in our neighborhoods
 ("densification")
- > On land that we acquire and develop ("project development")
- Depending on the specific circumstances of the construction project we use conventional and modular construction methods.



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



9M 2020

9M 2020

9M 2020

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Investor

Long-term Support from Megatrends

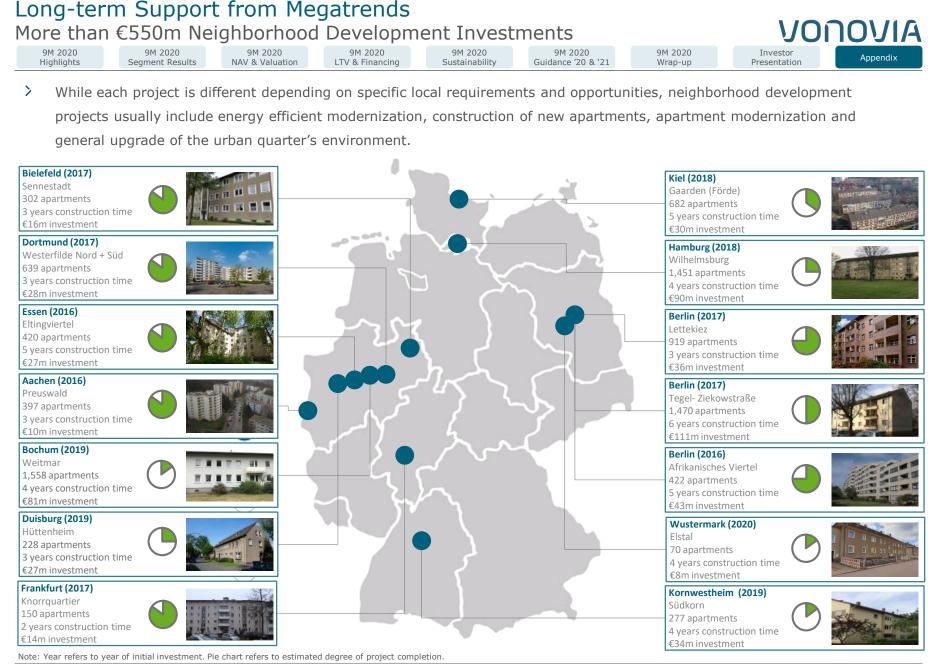
9M 2020

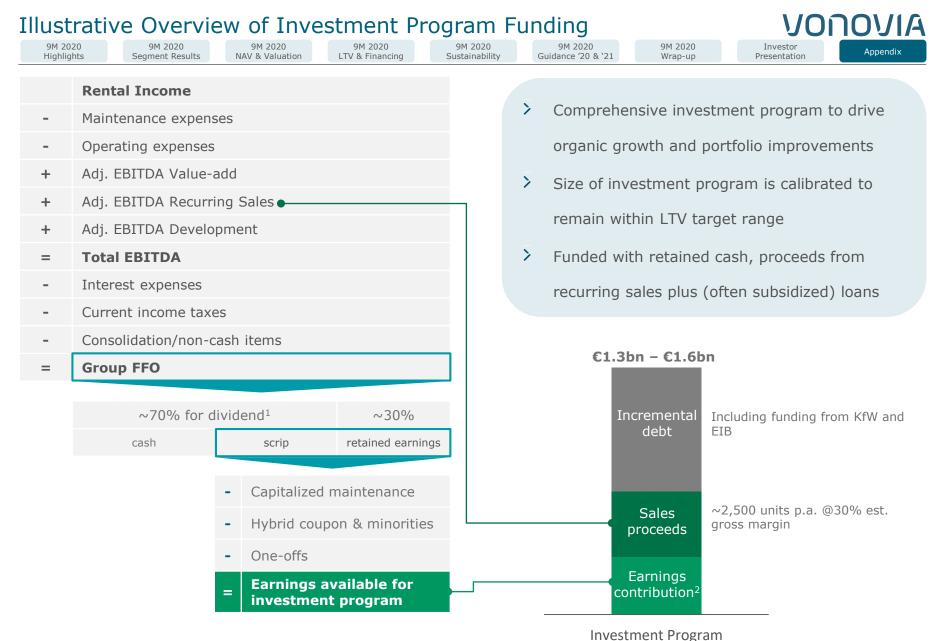
9M 2020

Investments into Existing Portfolio and New Construction

9M 2020

9M 2020



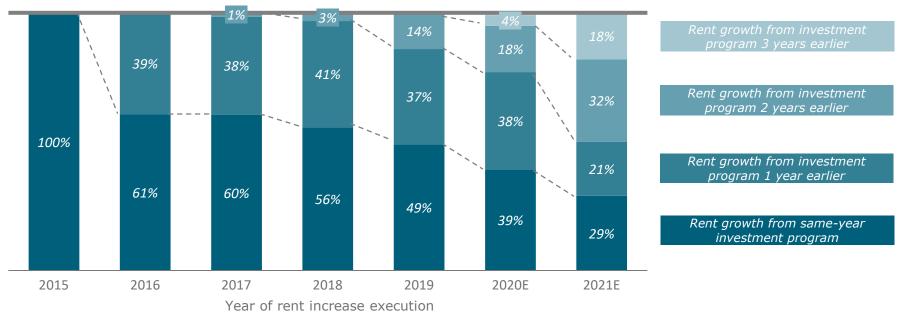


¹Average historic cash/scrip ratio has been 56%/44% since inception in 2016. ² Net of Adj. EBITDA Recurring Sales.

אועסהסע Substantial Rent Growth Pipeline 9M 2020 Investor Appendix Highlights Segment Results Guidance '20 & '21 NAV & Valuation LTV & Financing Sustainability Wrap-up Presentation

- Increasingly comprehensive investment projects incl. neighborhood developments and new construction result in more extended periods between investment and full rent growth realization.
- From the investment programs 2017 to 2020 an aggregate incremental rental income of ~ €95m p.a. is still in the pipeline as investments are underway but not fully completed.

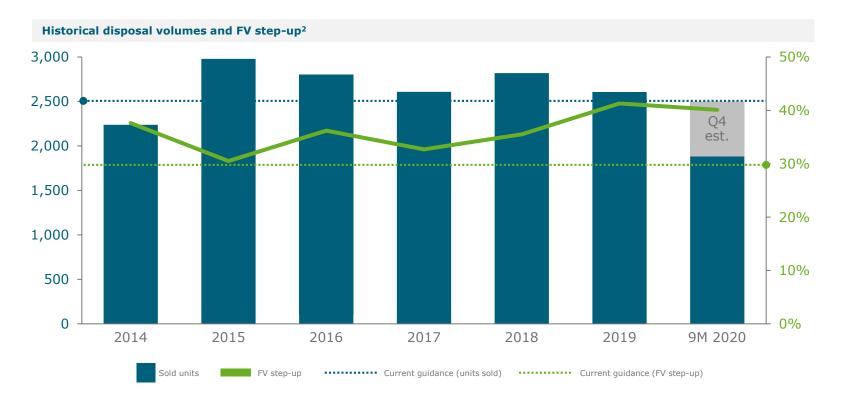
Year-by-year rent growth materialization from investment programs



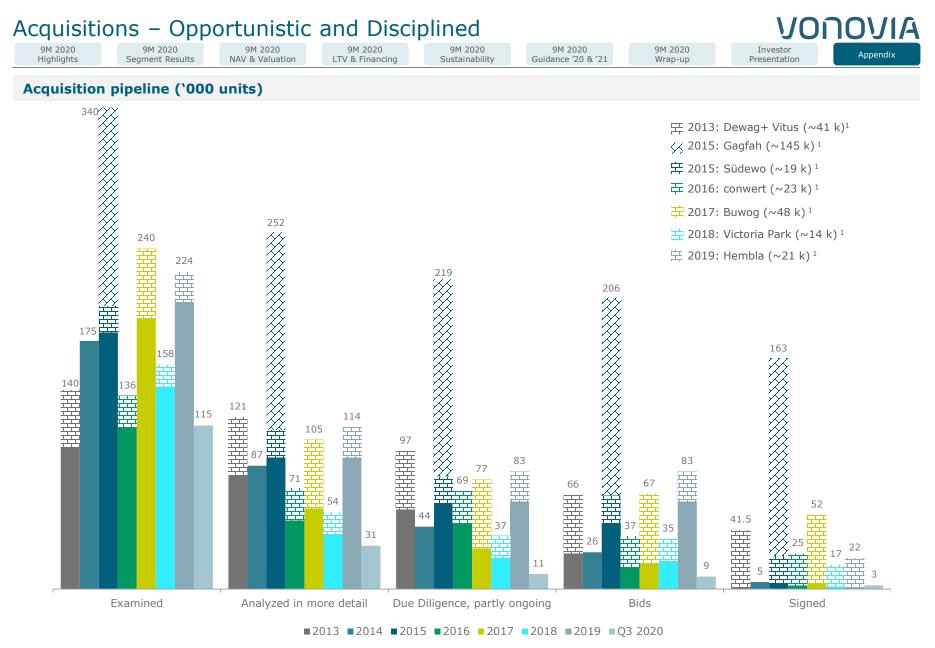
Explanatory note: Of the investment-driven rent growth in 2020, for example, 39% come from the investment program 2020, 38% from investment program 2019, 18% from the investment program 2018 and the remaining 4% from the investment program 2017.



- > The Recurring Sales Segment comprises of single-unit sales from a defined subportfolio of ca. 27k units¹.
- > All apartments have an individual land register entry and are eligible for disposal from a legal point of view.
- > The cash proceeds from Recurring Sales are used as an equity contribution for the investment program.



Note: FV step-up dependent on level of fair values in relation to sales prices. ¹ German portfolio only; recurring sales are also made from the Austrian portfolio. ² 2018 onwards also including recurring sales in Austria.



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

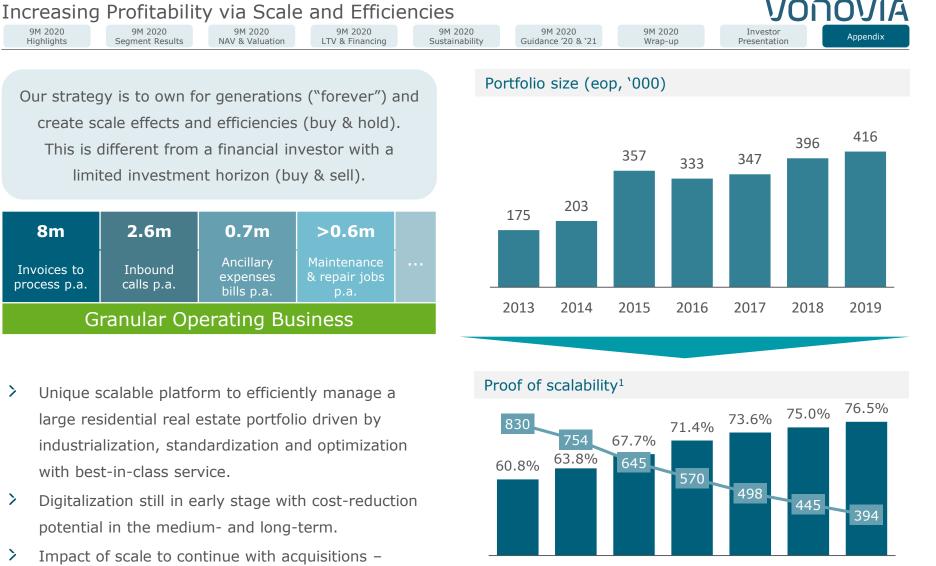
Acquisition Tra	cquisition Track Record VONC									
9M 2020 9M 2 Highlights Segment		9M 2020 9M LTV & Financing Sust	1 2020 9M 2020 ainability Guidance '20 & '21	9M 2020 Wrap-up	Investor Presentation	Appendix				
Larger acquisitions					Fair Value per sqm					
Year	Deal	Residential units #	TOP Locations	@ Acquisition	Sep. 30, 2020	Δ				
2014	DEWAG	11,300	Berlin, Hamburg, Cologne, Frankfurt	€ 1,344	€ 2,583	92%				
	VITUS ¹	20,500	Bremen, Kiel	€ 807	€ 1,673	107%				
	GAGFAH	144,600	Dresden, Berlin, Hamburg	€ 889	€ 1,947	119%				
2015	FRANCONIA	4,100	Berlin, Dresden	€ 1,044	€ 2,188	110%				
	SÜDEWO	19,400	Stuttgart, Karlsruhe, Mannheim, Ulm	€1,380	€ 2,289	66%				
2016	GRAINGER	2,400	Munich, Mannheim	€ 1,501	€ 2,595	73%				
	CONWERT (Germany & Austria)	23,400	Berlin, Leipzig, Potsdam, Vienna	€ 1,353	€ 2,137	58%				
2017	thereof Germany	21,200	Berlin, Leipzig, Potsdam	€ 1,218	€ 2,042	68%				
2017	thereof Austria	2,200	Vienna	€ 1,986	€ 2,634	33%				
	PROIMMO	1,000	Hanover	€1,617	€ 1,986	23%				
	BUWOG (Germany & Austria)	48,300	Berlin, Lübeck, Vienna, Villach	€1,244	€ 1,584	27%				
2019	thereof Germany	27,000	Berlin, Lübeck, Kiel	€ 1,330	€ 1,829	37%				
2018	thereof Austria	21,300	Vienna, Villach, Graz	€ 1,157	€ 1,347	16%				
	VICTORIA PARK (Sweden)	14,000	Stockholm, Malmö, Gothenburg	SEK 15,286	SEK 18,645	22%				
2010	AKELIUS (Sweden)	2,300	Stockholm, Gothenburg	SEK 25,933	SEK 27,511	6%				
2019	HEMBLA (Sweden)	21,400	Stockholm	SEK 20,157	SEK 20,633	2%				
Тс) tal	312,700								

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

New KPI "Revenue" Old vs. New Segment Reporting

	CVCHUC									
ld vs. New	Segment	Reporting							VON	JVIA
9M 2020 Highlights	9M 2020 Segment Results	9M 2020 NAV & Valuation	9M 2 LTV & Fi		9M 2020 Sustainability	9M 2020 Guidance '20 & `21	9M 2020 Wrap-up		vestor entation	Appendix
	2019		Rental	Value-ad	d Rec. Sales	Development	TOTAL	Other	Consolidation	GROUP
Segment revenue	es	:	2,074.9	1,677.	3 365.1	249.5	4,366.8	145.6	-841.5	3,670.9
external income			2,074.9	248.	4 365.1	249.5	2,937.9	145.6	587.4	3,670.9
internal income			-	1,428.	9 -	-	1,428.9	-	-1,428.9	-
Segment costs			-637.5	-1,531.	0 -273.2	-165.0	-2,606.7	-134.1	738.7	-2,002.1
Maintenance expen	ise		-308.9			-	-308.9	-	-	-308.9
Operating expense			-328.6	-1,531	0 -14.8	-26.6	-1,901.0	-8.4	797.6	-1,111.8
FV of disposals			-		258.4	-	-258.4	-125.7	-	-384.1
Construction cost to	o sell		-			-197.3	-197.3	-	-	-197.3
Fair value result de	evelopment to hold		-			58.9	58.9	-	-58.9	-
Adj. EBITDA			1,437.4	146.	3 91.9	84.5	1760.1	11.5	-102.8	1,668.8

2019	Rental	Value-add	Rec. Sales	Development	TOTAL	Other	Consolidation	GROUP
Segment revenues	2,074.9	1,154.8	365.1	516.9	4,111.7	908.5	-1,349.3	3,670.9
External revenue	2,074.9	50.6	365.1	250.6	2,741.2	908.5	21.2	3,670.9
Rental income	2,074.9	1.9	-	1.1	2,077.9	-	-	2,077.9
Revenue from ancillary payments	-	-	-	-	-	762.9	-	762.9
Other revenue property management	-	48.7	-	-	48.7	-	21.2	69.9
Revenue from disposals	-	-	365.1	249.5	614.6	145.6	-	760.2
Internal revenue	-	1,104.2	-	266.3	1,370.5	-	-1,370.5	-
Intercompany revenue	-	1,104.2	-	-	1,104.2	-	-1,104.2	-
Fair value development to hold	-	-	-	266.3	266.3	-	-266.3	-
Segment costs	-637.5	-1,008.5	-273.2	-432.4	-2,351.6	-897.0	1,246.5	-2,002.1
Maintenance expense	-308.9	-	-	-	-308.9	-	-	-308.9
Operating expense	-328.6	-1,008.5	-14.8	-27.7	-1,379.6	-8.4	1,039.1	-348.9
Payments for anciallary expenses	-	-	-	-	-	-762.9	-	-762.9
FV of disposals	-	-	-258.4	-	-258.4	-125.7	-	-384.1
Construction cost to sell	-	-	-	-197.3	-197.3	-	-	-197.3
Construction cost to hold	-	-	-	-207.4	-207.4	-	207.4	-
Adj. EBITDA	1,437.4	146.3	91.9	84.5	1,760.1	11.5	-102.8	1,668.8



incremental Cost per unit (Germany) is around €250.

Scalable B-to-C Business Beyond the Bricks

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

9M 2020 Earnings Call & Investor Presentation

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>

>

2013

2014

2015

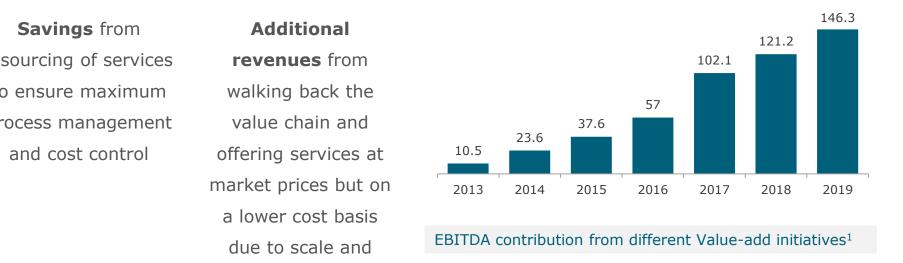
2016

■EBITDA Operations margin Germany ——Cost per unit Germany (€)

2017

2018

2019



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

Scalable B-to-C Business Beyond the Bricks

Leveraging the B-to-C Nature of Our Business

9M 2020 Highlights Segment Results NAV & Valuation LTV & Financing Sustainability Guidance '20 & '21 Wrap-up

Value-add: lower cost & higher income

insourcing of services to ensure maximum process management efficiencies

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

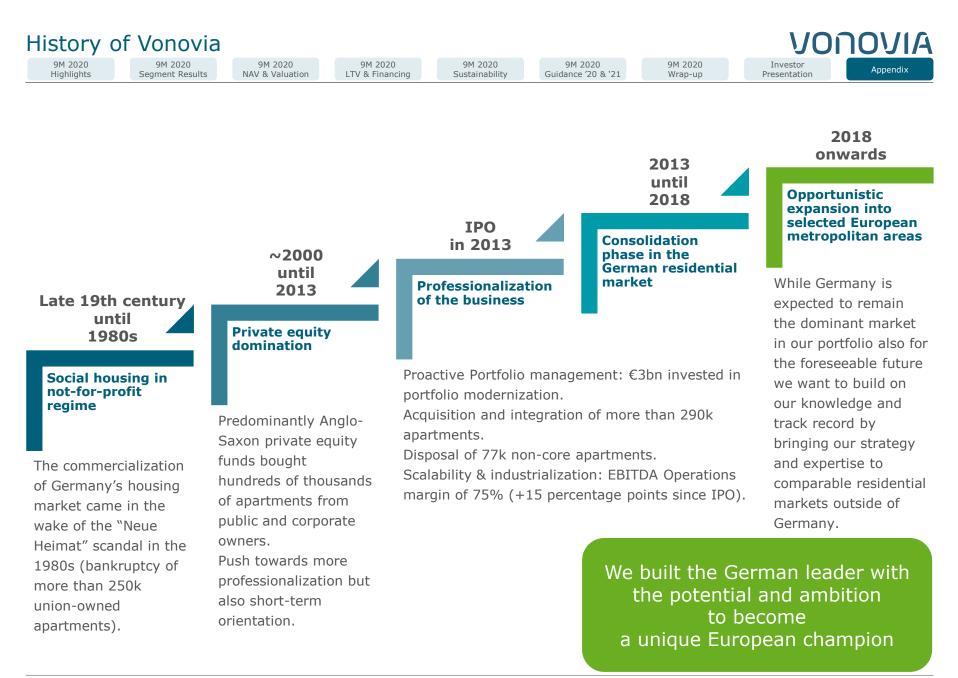
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Appendix

Investor

Presentation





אועסהסע Highly Robust Corporate Governance 9M 2020 9M 2020 9M 2020 9M 2020 9M 2020 9M 2020 Investor Appendix Hiahliahts Seament Results Guidance '20 & '21 NAV & Valuation LTV & Financing Sustainability Wrap-up Presentation > 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. **Two-tier Governance System** Supervisory Board (SVB) Management Board (MB) Appoints, supervises and advises MB • Jointly accountable for independently managing the business in the best interest of the company and its Examines and adopts the annual financial statements stakeholders Forms Supervisory Board Committees Informs the SVB regularly and comprehensively • Fully independent Develops the company's strategy, coordinates it with the Board profile with all required skills and experience SVB and executes that strategy CEO CFO Rolf Helene von Roeder Buch Jüraen Prof. Dr. Burkhard Ulrich /itus Dr. Florian Geipel-Faber Fitschen Edgar Ernst Drescher Eckert Funck (Chairman) CRO CDO Daniel Arnd Fittkau Riedl Müller Klaus Rauscher Streit Ulbrich

Has to Lose			VONOVIA Investor Presentation		
	Federal Republic of Germany is a democratic 20(1) of the German Basic Law.	and social federal	state."		
Germ	nan's social market economy is based on the princip nany's social security systems. Anyone who cannot ty because of misfortune, illness, disability, or old a	participate in the lat	oor market or		
4 layers of protection	 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	Subsidy towards		
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	 No financial background check for a period of 6 mon and June 30. Simplified application process: informal applications personal visit to the local government office. Increased benefits: Kurzarbeitergeld increased from 6 	can be made by phone,	e-mail, online or		

Source: Social Security at a Glance 2019. Federal Ministry of Labour and Social Affairs. https://www.bmas.de/EN/Services/Publications/a998-social-security-at-a-glance.html

Residential Market Fundamentals (Germany)

Household Sizes and Ownership Structure

9M 2020 Highlights	9M 2020 Segment Results	9M 2020 NAV & Valuation	9M 2020 LTV & Financing	9M 2020 Sustainability	9M 2020 Guidance '20 & `21	9M 2020 Wrap-up	Investor Presentation	Appendix	
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Growing number of smaller households

- 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.

Distribution of household sizes (million)

43.2

Fragmented ownership structure

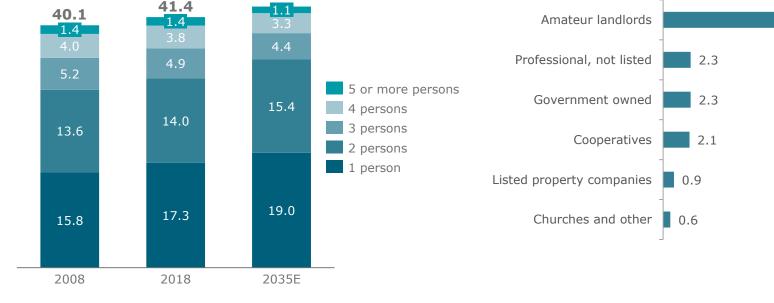
- Germany is the largest housing market in Europe with ~42m housing units, of which ~23m are rental units.
- Ownership structure is highly fragmented and majority of owners are non-professional landlords.

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15.0

> Listed sector represents ~4% of total rental market.

Ownership structure (million units)



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.

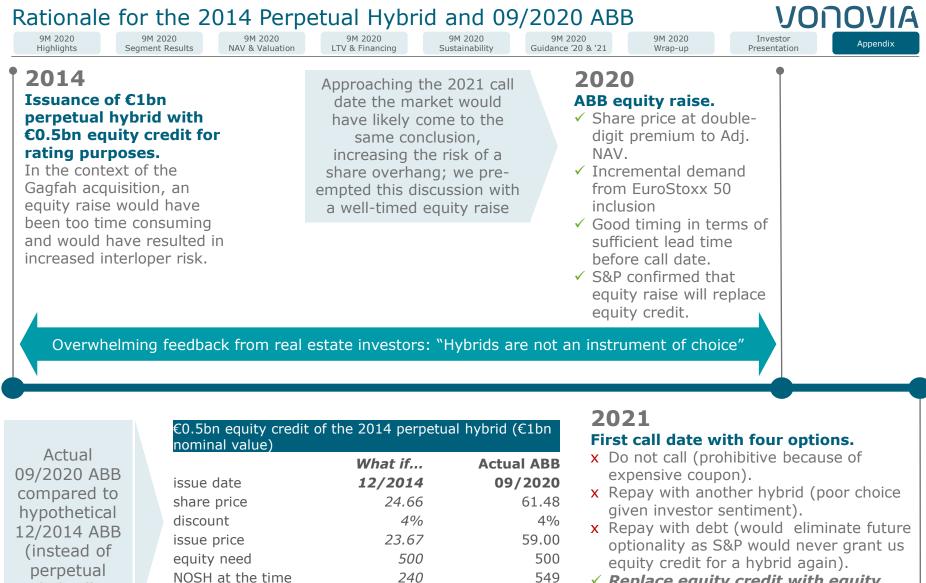
VOUOA Bonds and Ratings 9M 2020 Investor Appendix Highlights Segment Results NAV & Valuation LTV & Financing Sustainability Guidance '20 & '21 Wrap-up Presentation **Corporate Investment grade rating Rating agency** Rating Outlook Last Update Scope A-Stable 17 Aug 2020 Standard & Poor's BBB+ Stable 22 Jul 2020

Bond ratings

Name	Tenor & Coupon	ISIN	Amount	Issue price	Coupon	Final Maturity Date	Ratir	ng
							Scope	S&P
Bond 024B (EMTN)	10 years 1.000%	DE000A28ZQQ5	€ 750m	99.189%	1.000%	09 Jul 2030	A-	BBB+
Bond 024A (EMTN)	6 years 0.625%	DE000A28ZQP7	€ 750m	99.684%	0.625%	09 Jul 2026	A-	BBB+
Bond 023B (EMTN)	10 years 2.250%	DE000A28VQD2	€ 500m	98.908%	2.250%	07 Apr 2030	A-	BBB+
Bond 023A (EMTN)	4 years 1.625%	DE000A28VQC4	€ 500m	99.831%	1.625%	07 Apr 2024	A-	BBB+
Bond 022C (EMTN)	20 years 1.625%	DE000A2R8NE1	€ 500m	98.105%	1.625%	07 Oct 2039	A-	BBB+
Bond 022B (EMTN)	8 years 0.625%	DE000A2R8ND3	€ 500m	98.941%	0.625%	07 Oct 2027	A-	BBB+
Bond 022A (EMTN)	3.5 years 0.125%	DE000A2R8NC5	€ 500m	99.882%	0.125%	06 Apr 2023	A-	BBB+
Bond 021B (EMTN)	15 years 1.125%	DE000A2R7JE1	€ 500m	99.822%	1.125%	14 Sep 2034	A-	BBB+
Bond 021A (EMTN)	10 years 0.500%	DE000A2R7JD3	€ 500m	98.965%	0.500%	14 Sep 2029	A-	BBB+
Bond 020 (EMTN)	6.5 years 1.800%	DE000A2RWZZ6	€ 500m	99.836%	1.800%	29 Jun 2025	A-	BBB+
Bond 019 (EMTN)	5 years 0.875%	DE000A192ZH7	€ 500m	99.437%	0.875%	03 Jul 2023	A-	BBB+
Bond 018D (EMTN)	20 years 2.750%	DE000A19X8C0	€ 500m	97.896%	2.750%	22 Mar 2038	A-	BBB+
Bond 018C (EMTN)	12 years 2.125%	DE000A19X8B2	€ 500m	98.967%	2.125%	22 Mar 2030	A-	BBB+
Bond 018B (EMTN)	8 years 1.500%	DE000A19X8A4	€ 700m ⁽¹⁾	101.119%	1.500%	22 Mar 2026	A-	BBB+
Bond 018A (EMTN)	4.75 years 3M EURIBOR+0.450%	DE000A19X793	€ 600m	100.000%	0.793% hedged	22 Dec 2022	A-	BBB+
Bond 017B (EMTN)	10 years 1.500%	DE000A19UR79	€ 500m	99.439%	1.500%	14 Jan 2028	A-	BBB+
Bond 017A (EMTN)	6 years 0.750%	DE000A19UR61	€ 500m	99.330%	0.750%	15 Jan 2024	A-	BBB+
Bond 015 (EMTN)	8 years 1.125%	DE000A19NS93	€ 500m	99.386%	1.125%	08 Sep 2025	A-	BBB+
Bond 014B (EMTN)	10 years 1.750%	DE000A19B8E2	€ 500m	99.266%	1.750%	25 Jan 2027	A-	BBB+
Bond 014A (EMTN)	5 years 0.750%	DE000A19B8D4	€ 500m	99.863%	0.750%	25 Jan 2022	A-	BBB+
Bond 013 (EMTN)	8 years 1.250%	DE000A189ZX0	€ 1,000m	99.037%	1.250%	06 Dec 2024	A-	BBB+
Bond 011B (EMTN)	10 years 1.500%	DE000A182VT2	€ 500m	99.165%	1.500%	10 Jun 2026	A-	BBB+
Bond 011A (EMTN)	6 years 0.875%	DE000A182VS4	€ 500m	99.530%	0.875%	10 Jun 2022	A-	BBB+
Bond 010C (EMTN)	8 years 2.250%	DE000A18V146	€ 1,000m	99.085%	2.250%	15 Dec 2023	A-	BBB+
Bond 010B (EMTN)	5 years 1.625%	DE000A18V138	€ 752m ⁽²⁾	99.852%	1.625%	15 Dec 2020	A-	BBB+
Bond 009B (EMTN)	10 years 1.500%	DE000A1ZY989	€ 500m	98.455%	1.500%	31 Mar 2025	A-	BBB+
Bond 008 (Hybrid)	perpetual 4%	XS1117300837	€ 1,000m	100.000%	4.000%	perpetual	BBB	BBB-
Bond 007 (EMTN)	8 years 2.125%	DE000A1ZLUN1	€ 500m	99.412%	2.125%	09 Jul 2022	A-	BBB+
Bond 005 (EMTN)	8 years 3.625%	DE000A1HRVD5	€ 500m	99.843%	3.625%	08 Oct 2021	A-	BBB+
Bond 004 (USD-Bond)	10 years 5.000%	US25155FAB22	USD 250m	98.993%	4.580% ⁽³⁾	02 Oct 2023	A-	BBB+
⁽¹⁾ incl. Tap Bond €200m, Issue d	ate 06 Feb 2020							

(2) Nominal amount outstanding after Liability Management in Sep 2019

(3) EUR-equivalent Coupon



 Replace equity credit with equity (and be able to pay back the nominal amount fully with debt later).

new NOSH

dilution

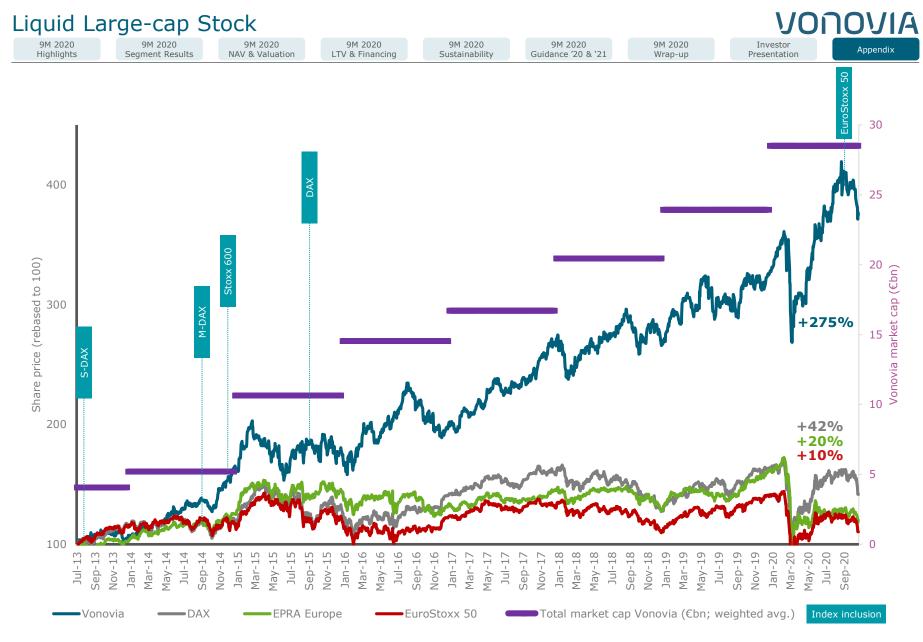
hybrid)

8.5

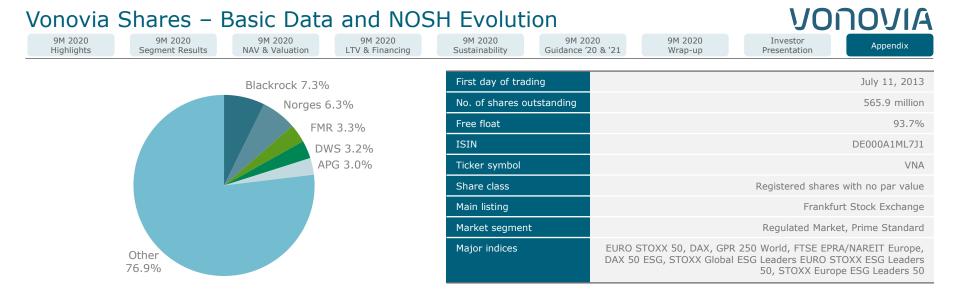
1.5%

21.1

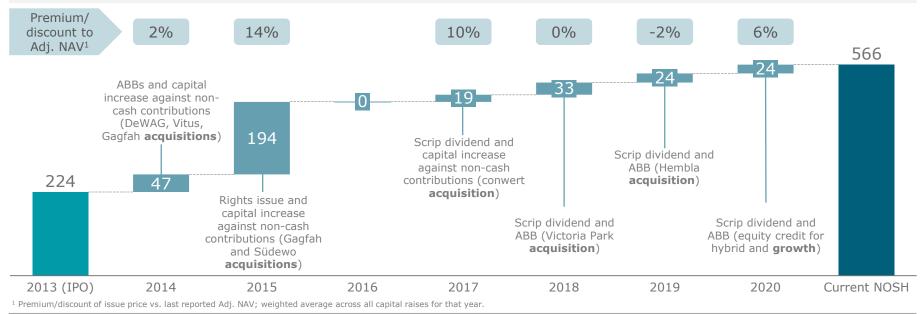
8.8%



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.



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



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

•								
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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

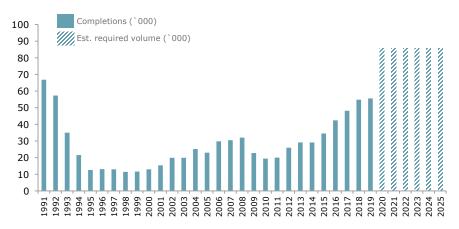
Rent growth in **regulated markets** follows a sustainable upward trajectory and is largely independent from GDP developments; rents in **unregulated markets go up and down** broadly in line with the GDP development

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Structural supply/demand imbalance

Sweden's average annual residential completions of the last five years 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.

Sweden's Social Security and Welfare System Ensures That Citizens in אועחהחע Need can Rely on Comprehensive Public Support 9M 2020 Investor Appendix Highlights Segment Results NAV & Valuation Sustainability LTV & Financing Guidance '20 & '21 Wrap-up Presentation

"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/

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Protection

and

support

for

tenants

IR Contact & Financial Calendar

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General inquiries investorrelations@vonovia.de





https://investors.vonovia.de



Nov 4	Interim results 9M 2020
Nov 5, 9-11	Virtual Q3 Roadshow
Nov 13	UBS European Virtual Conference 2020 London
Nov 17 & 27	Virtual Q3 Roadshow ¹
Nov 24	Kempen's 17th Virtual London Conference
Nov 25	UBS German Senior Virtual Investors Day 1
Nov 26	Berenberg Virtual Real Estate Paris Seminar 1
Dec 1	UBS Global Real Estate CEO/CFO Virtual Conference 2020
Dec 2	Societe Generale Virtual Flagship Conference Paris
Dec 7-8	HSBC Virtual Real Estate Conference Cape Town ¹
Jan 7-8	24th virtual edition of our ODDO BHF FORUM Lyon 1
Jan 12	Barclays Virtual European Real Estate Conference London
Jan 13	Commerzbank Virtual German Investment Seminar 2021 New York City
Jan 18	German Virtual Corporate Conference Kepler und Unicredit Frankfurt
Feb 1-2	Vonovia Non-Deal Roadshow London
Mar 4	Full Year results 2020
Marc 8-9	Citi 2021 Virtual Global Property CEO Conference Miami
Mar 26	Commerzbank German Real Estate Forum London ¹
May 4	Interim results 3M 2021
May 12	Vonovia Annual General Meeting (Bochum)
Jun 29	Capital Markets Day (Bochum)
Aug 6	Interim results 6M 2021
Nov 4	Interim results 9M 2021

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.

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