

## **Instone Real Estate Group SE**

Investor presentation August 2023

Developing real estate with passion



### Key Investment Highlights

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## **Key Investment Highlights**



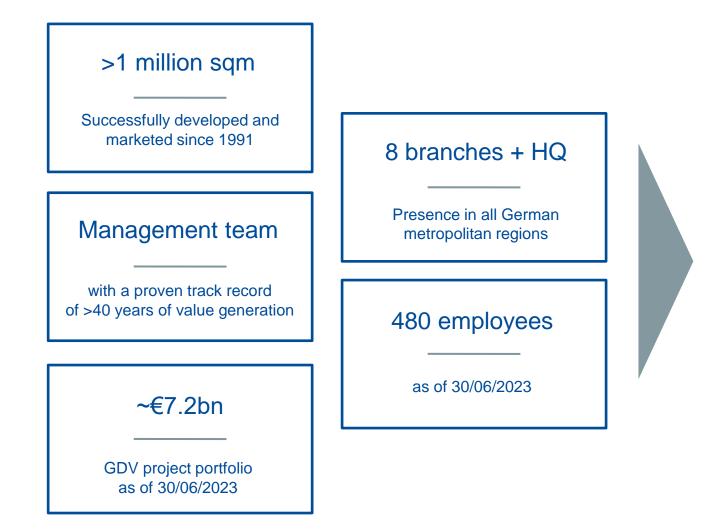
### **Investment Highlights**

- 1. Leading German residential developer as key beneficiary of structural housing shortage
  - Leading trading developer on basis of nationwide platform: attractive land bank with focus on the Top 8 cities and surrounding areas
  - Strong in-house expertise and coverage of entire value chain (from acquisition to construction management) as competitive edge, reflected in **industry leading gross margins** (25.8% in H1 2023)
- 2. High share of pre-sold units under construction provides high degree of cash flow visibility
  - Gross development value (GDV) of €7.2bn (thereof €3.2bn under or pre-construction, €2.9bn already sold) provides sound basis for visible revenues in the coming years
  - Projects worth €3.1bn are under construction and thereof €2.8bn are pre-sold. From projects under construction a high, largely secured free cash flow is expected over the next three years
- 3. New innovative nyoo product (valuehome) promises mid term step change in growth
  - Market entrance in the mid-market segment, a significantly undersupplied market with huge growth potential (incl. political support)
  - Innovative, highly scalable product based on propriety planning technology with unrivalled low production costs
  - Major driver for mid-term growth
- 4. Robust balance sheet (Net debt/adj. EBITDA: 3.1x) is risk mitigating factor and foundation for mid-term growth

#### 5. Strong commitment to ambitious ESG goals

- SBTI compliant target: Net zero climate neutrality by 2045
- 87% of 2022 revenues are compliant with EU Taxonomy
- Top **ESG rating confirmed** by Sustainalytics (top 3% of property developers globally)
- 4 August 2023 Investor presentation

### **Proven track record of >30 years**



First mover in building up a nationwide residential developer platform in Germany NSTONE

Focus on developing modern, urban, multi-family, residential buildings

Established operating platform with **ability to achieve further scale gains** 

Attractive project portfolio and identified acquisition opportunities underpinning strong and profitable growth

Prudent approach to risk management Proprietary and tailored management information system

Diligent site selection criteria leading to attractive and consistent returns

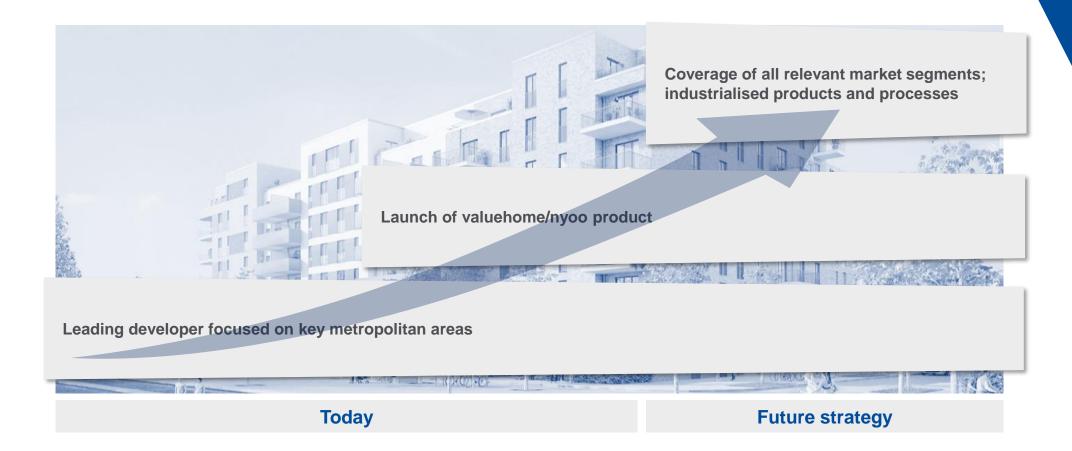
### **Covering the Entire Value Chain with Deeply Rooted Construction Expertise**





# We strive to become the No.1 German homebuilder with a view to industrialising products and processes







## **Q2 2023 Highlights**

### **Highlights**



### Modest improvement in B2C business from low level; high margins maintained

Operational Highlights	V Construction costs: Material price inflation receding
	Financial strategy: Increased focus on costs & cash preservation
	✓ Reduced platform costs (H1: €33m, -4.1% y-o-y) demonstrate tangible progress in cost savings

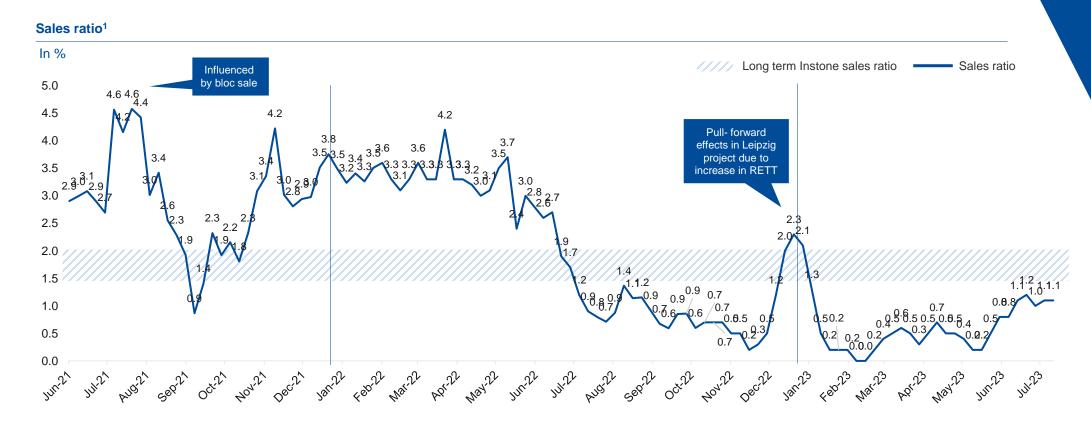
### H1 results fully in line with budget

	<ul> <li>✓ Adjusted revenues: €279.5m (H1-2022: €268.0m, +4.3%)</li> </ul>
H1 2023	✓ Adjusted gross profit margin: 25.8% (H1-2022: 25.7%)
Results	<ul> <li>✓ Adjusted EBIT: €43.3m (H1-2022: €35.9m, +20.6%)</li> </ul>
	<ul> <li>✓ Adjusted earnings after tax (EAT): €23.9m (H1-2022: €19.6m, +21.9%)</li> </ul>

### On track for full year targets

Outlook	<ul> <li>✓ Adj. revenues of €600-700m</li> <li>✓ Adj. gross margin of approx. 25%</li> <li>✓ Adj. EAT of €40-50m</li> </ul>
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### Sales ratio: Moderate improvement from depressed levels



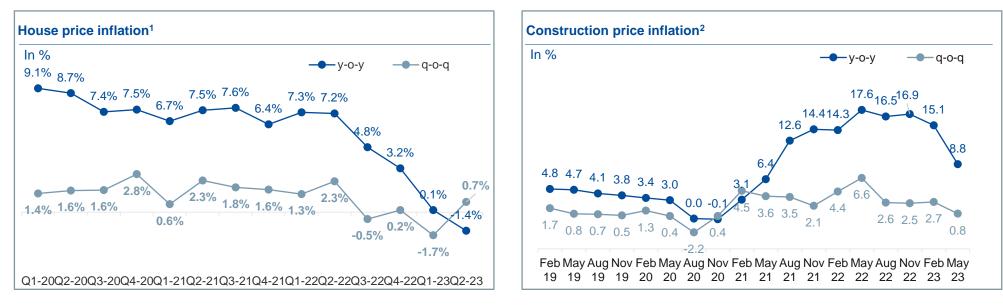
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✓ Deliberate decision to postpone new sales starts

✓ Sales ratio still below LT mean; somewhat improving momentum is primarily driven by equity-oriented investors

✓ Higher demand for projects in well advanced stages of construction

### New build prices slightly decreasing; CPI growth receding



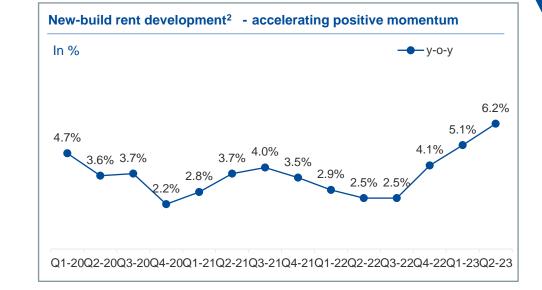
ISTONE

- ✓ New build condo headline prices in top 7 cities remained rather stable in Q2 (moderate y-o-y decline)
- ✓ Transaction volumes remain depressed, institutional market is still dried up
- ✓ Rise in construction costs is clearly decelerating, signs of stabilisation in Q2
  - ✓ INS budgeted mid-single-digit CPI growth appears well achievable so far; contracts awarded are in line with budget
  - ✓ Negotiating power vis-à-vis construction companies has improved



# Price development: yield expansion partly compensated by further accelerating rent growth

Но	use	price se	ensitivit	y: price	impact	t in diffe	erent so	enarios	5 <sup>1</sup>
				Ren	t Yield / I	Rent Mul	tiple		
		4.0%	3.8%	3.7%	3.6%	3.4%	3.3%	3.2%	3.1%
		25x	26x	27x	28x	29x	30x	31x	32x
σ	2%	-20%	-17%	-14%	-11%	-8%	-4%	-1%	2%
forward	4%	-19%	-16%	-12%	-9%	-6%	-3%	1%	4%
	6%	-17%	-14%	-11%	-7%	-4%	-1%	3%	6%
2y	8%	-16%	-12%	-9%	-6%	-2%	1%	5%	8%
crease	10%	-14%	-11%	-7%	-4%	0%	3%	7%	10%
cre	12%	-13%	-9%	-5%	-2%	2%	5%	9%	12%
ent Ind	14%	-11%	-7%	-4%	0%	3%	7%	10%	14%
Reni	16%	-9%	-6%	-2%	1%	5%	9%	12%	16%
	18%	-8%	-4%	0%	3%	7%	11%	14%	18%



"

- The impact of yield expansion due to higher rates is mitigated by accelerating rent growth. Price correction of 5-8% for institutional market appears realistic scenario<sup>1</sup>
- A positive yield spread to interest costs was historically rather the exception (due to expected rent growth/inflation)

"Further rent increases in Q2-23 on the back of collapsed new build market and record high immigration" "Demand for new build rental homes is 90% higher than in Q4-19 (pre-Covid). // New build rents +2.5% qoq and +7.2% yoy – even higher on average in metropolitan areas."

Source: Immoscout24

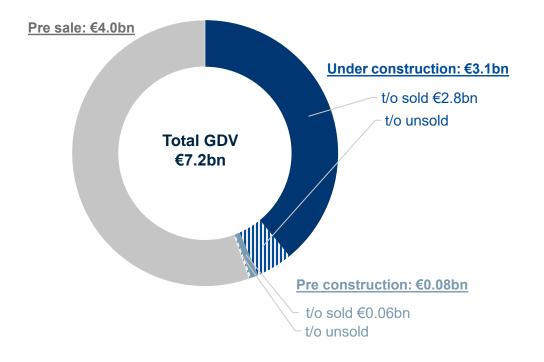
**6** 6

1 Assumptions: yield shift to 3.6-3.8%; rent growth 2 years forward of 10-12% 2 bulwiengesa, newly built apartments, top-7 cities average

,,,

### Under and pre-construction projects de-risked as 90% pre-sold

Project portfolio as of 30/06/2023 by development (GDV)



- ✓ Projects with GDV of €3.2bn are in "preconstruction" or "under construction" of which 90% (€2.9bn) already sold
- ✓ Of the €2.9bn pre-sold volume as of the reporting date €2.0bn has been recognised in revenues





## Q2 2023 Financial Performance & Outlook

### **Adjusted Results of Operations**

### High profitability maintained – On track to reach FY targets

€m	Q2 2023	Q2 2022	Change	H1 2023	H1 2022	Change
Revenues	156.0	149.5	4.4%	279.5	268.0	4.3%
Project cost	-117.6	-115.9	1.5%	-207.3	-199.2	4.1%
Gross profit	38.4	33.6	14.3%	72.2	68.8	4.9%
Gross Margin	24.6%	22.5%		25.8%	25.7%	
Platform cost	-13.7	-15.7	-12.7%	-33.0	-34.4	-4.1%
Share of results of JVs	2.8	0.9		4.1	1.5	
EBIT	27.5	18.9	45.5%	43.3	35.9	20.6%
EBIT Margin	17.6%	12.6%		15.5%	13.4%	
Financial & other results	-6.6	-3.8		-10.0	-7.5	
EBT	20.9	15.1	38.4%	33.3	28.5	27.0%
EBT Margin	13.4%	10.1%		11.9%	10.6%	
Taxes	-5.5	-4.8		-9.4	-8.9	
Tax rate	26.4%	31.6%		28.3%	31.2%	
EAT	15.4	10.3	49.5%	23.9	19.6	21.9%
EAT Margin	9.9%	6.9%		8.6%	7.3%	
EAT post minorities	15.5	11.2	39.2%	24.2	20.5	17.8%
EPS <sup>1</sup>	0.36	0.24	50.1%	0.56	0.44	27.1%

✓ Majority of revenues is based on pre-sold units

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- Strong margin reflects quality of projects and construction cost control
- Platform cost benefit from reduced staff costs (lower FTE despite increased construction volume)
- At-equity result reflects construction and sales activity of Berlin JV in line with expectations
- Higher financing costs mainly due to rise in rates and increased project debt

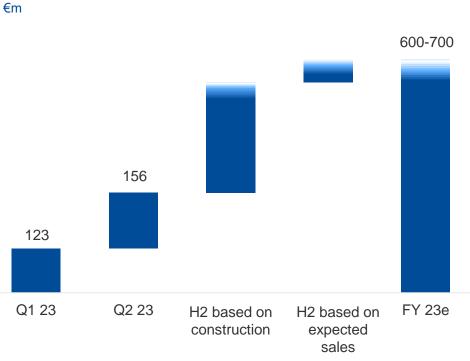
✓ EPS benefits from lower weighted average no. of shares

### Bulk of 2023 adjusted revenues target already logged in









#### 16 August 2023 | Investor presentation

### **Rock solid balance sheet maintained**



€m	30/06/2023	31/03/2023	31/12/2022
Corporate debt	200.9		
Project debt <sup>1</sup>	334.7		
Financial debt <sup>1</sup>	535.6	511.5	520.6
Cash and cash equivalents and term deposits <sup>1</sup>	-213.6		
Net financial debt <sup>1</sup>	322.0	351.3	265.1
Inventories and contract asset / liabilities	1,330.0		
LTC <sup>1,2</sup>	24.2%	25.6%	20.8%
Adjusted EBIT (LTM) <sup>3</sup>	96.0		
Adjusted EBITDA (LTM) <sup>3</sup>	100.9		
Net financial debt <sup>1</sup> / adjusted EBITDA	3.2x	3.8x	2.8x

- ✓ Improved balance sheet ratios in Q2
- ✓ Moderate 24.2% LTC
- ✓ Solid net debt/adjusted EBITDA of 3.2x
- Balance sheet and liquidity provide for downside protection as well as financial flexibility

1 Q2/23: Excl. €82.8m restricted cash and €54.3 million financial debt in connection with Project Westville client related subsidized KFW loan 2 Loan-to-Cost: Net financial debt/(Inventories + Contract assets/liabilities) 3 LTM: Last twelve months

### **Financially strong position**

Cash Flow (€m)	Q2 2023	Q2 2022	H1 2023	H1 2022
EBITDA adj.	28.8	20.1	45.8	38.3
Other non-cash items	-5.5	-2.7	-6.8	-9.0
Taxes paid	-2.0	-0.5	-3.3	-0.9
Change in working capital	13.0	15.2	-76.1	-8.9
Operating cash flow	34.3	32.2	-40.4	19.5
Land plot acquisition payments (incl. RETT) <sup>1</sup>	4.1	32.6	9.7	70.7
Operating cash flow excl. investments	38.4	64.8	-30.7	90.2

- ✓ Positive Q2 operating CF
- EUR 10.2m new land payments in H1 relating to prior year commitments
- Focus will continue to be on cash preservation and maximising value from existing land bank

Liquidity (€m)	Total	t/o drawn	t/o available
Corporate debt			
Promissory notes	170.5	-	-
Revolving Credit Facilities	170.0	25.0	145.0
Cash and cash equivalents and term deposits <sup>2</sup>			213.6
Total corporate funds available			358.6
Project debt <sup>2</sup>			
Project finance <sup>2,3</sup>	484.8	332.8	152.0

- ✓ Well-funded to weather the downturn
- Ample cash and available funding to benefit from attractive distressed opportunities once markets stabilise
- Signing of new project financings (total volume approx. EUR 150 m) underscores full access to liquidity

1 RETT: Real Estate Transfer Tax

2 H1/23: Excl. €82.8 million restricted cash and €54.3 million financial debt in connection with Project Westville client related subsidized KFW loan

3 Net available project financing

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### **Balanced maturity profile without major short-term maturities**



### In €m 100.0 30.0 15.5 0.0 2023 2024 2025 2026 2027

Maturity profile (corporate debt) as of 30/06/2023

Weighted average corporate debt maturity	2.3 years
Weighted average corporate interest costs	4.4%
Share of corporate debt with floating interest	15.3%

#### Secured/unsecured as of 30/06/2023



- ✓ Majority of financial debt is project related
- ✓ Well balanced maturity profile with no major short-term maturities

### **Outlook 2023: on track for full year targets**



€m	Forecast 2023
Revenues (adjusted)	600-700
Gross profit margin (adjusted)	~25%
EAT (adjusted)	40-50
Volume of concluded sales contracts	>150

#### Key assumptions:

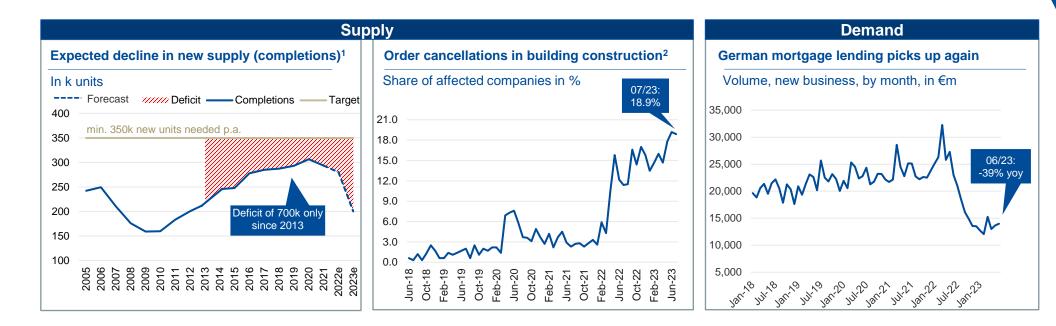
- ✓ No significant institutional sales included in 2023 guidance
- ✓ Expect mid-single digit construction price inflation



## **Market environment**

### Structural supply shortage in German resi continues to worsen





Continued growth in demand for residential space:

- Expected 2023 increase of 600,000 household vs. 2021 in Germany, driven by continued net migration especially from Ukraine<sup>4</sup>
- Vacancy rate continuously decreasing since 2006; reaching low level of 2.8% in 2021 and 1.4% in growth regions; undersupply is growing steadily
- Order cancellations at record levels signal strong decline in supply; significant recession for residential construction in 2023 & 2024 expected
- ✓ Slump in mortgage loans also underscores current weak demand for property purchases

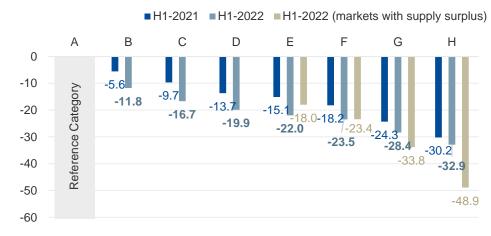
22 August 2023 Investor presentation (ZDB) and CBRE // 2 ifo Institute, Business Survey amongst German construction companies // 3 Deutsche Bundesbank // 4 empirica

### New-builds gain relative attractiveness as investment product



#### Offer prices for multi-family homes: discounts per energy efficiency category<sup>1</sup>

#### Discounts vs. reference category in %



There is a higher differentiation of the market... Price discounts are dependent on the energy standard of a building...Such price discounts have increased compared to the previous year. Rising contact requests for leasing of new build apartments....stronger rent dynamics in A-cities for new builds.

#### New build properties continue to outperform

- ✓ Opportunity for index-linked or staggered rent lease contracts
- ✓ ~30% of all new leases in metropolitan regions are index-linked rents. In top locations like Berlin and Munich even up to 70%<sup>2</sup>
- Massive widening of price differential of residential properties as a function of the energy standards (due to superior rent potential and capex requirements)

#### Instone with leading position for energy efficient buildings

- ✓ Approx. 94.2% of INS buildings currently contributing to revenues meet NZEB-10% requirement (EU Taxonomy compliant)<sup>3</sup>
- Natural gas accounts for less than 2% of direct energy supply of INS's projects
- Unlike existing housing stock no capex backlog for energy or other investments, energy consumption for new properties is ~80%+ below average German buildings

Lower energy bill clear competitive edge

#### 1 Source: JLL

#### 23 August 2023 Investor presentation

2 Source: Tenant Association, January 2023

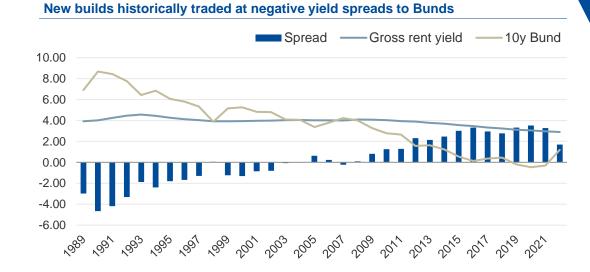
3 Due to change in EU Taxonomy requirements, reporting changed vs. prev. year from project view to revenue relevant objects view



# Sustained positive outlook for rents will partly compensate increased rental yield requirements

#### Rent Yield / Rent Multiple 3.4% 3.3% 3.2% 3.7% 3.1% 4.0% 3.8% 3.6% 26x 29x 25x 30x 31x 32x 27x 28x 2% -20% -17% -14% -11% -8% -4% -1% 2% 2y forward -16% -12% -9% -6% -3% 1% 4% 4% -19% -14% -17% -11% -7% -4% -1% 3% 6% 6% 8% -16% -12% -9% -6% -2% 1% 5% 8% Rent Increase 10% -11% -7% -4% 0% 3% 7% 10% -14% 12% -5% 9% 12% -13% -9% -2% 2% 5% -7% -4% 0% 3% 7% 10% 14% 14% -11% -9% -6% -2% 1% 5% 9% 12% 16% 16% 18% -8% 0% 3% 7% 11% 14% 18% -4%

House price sensitivity: price impact in different scenarios<sup>1</sup>



Illiquid investment markets - market is still adjusting to new interest rate environment (many institutional investors in 'wait and see' mode)

- The impact of yield expansion due to higher rates is mitigated by accelerating rent growth. Price correction of 5-8% for institutional market appears realistic scenario<sup>1</sup>
- A positive yield spread to interest costs was historically rather the exception (due to expected rent growth/inflation)

### **Upcoming market consolidation offers vast opportunities**



- Industry leading gross margins (c.25% in 2023e) a key strength and competitive advantage
  - Comparatively low production costs vs. peers due to strong inhouse construction expertise
  - ✓ Selling prices start at affordable price points of approx. 4,000 €/sqm and rents of around 13 €/sqm for free financed units
- ✓ Robust balance sheet (LTC 24.2%)
- ✓ Strong cash generation from pre-sold projects (ca. EUR 550m)
- Approx. 90% of units under construction (EUR 3.1bn) are already sold very low inventory risk of unsold units
- Average holding period of unsold land plots on balance sheet c. 3 years booked at cost. Value creation from land development not reflected (book value per share<sup>1</sup>: EUR 13.21)

#### Larger players are abandoning the business and many smaller players are struggling

- Players with weak balance sheet and/or lower margins are suffering most (e.g. larger players with noncore development activities)
- Many players bought land at peak of cycle with high financial leverage (land ready for construction without operational upside)



## nyoo: Growth Perspective

### Mid to long-term opportunity: nyoo

### Mid-market segment and most underserved residential market in Germany

#### Instone's approach

Adding a new pillar to the existing Instone platform based on standardisation, digital processes and significant scale potential with game changing implications for production costs and pricing

#### **Elements**

- Modular planning: move from prototyping to standardisation
- · Reduce complexities throughout the construction process; introduce lean construction management
- · Digital platform including digital distribution channel and configurator standardising client optionality
- · Focus on essentials: highly efficient floor plans, minimise costly underground construction
- · Maintain high architectural standards with modern designs and strong sustainability marks
- Target increasingly attractive locations in B cities and in the commuter belts

#### **Target customer**

- Price points targeted to "lower mid markets" between social housing and Instone's core business
- · Focus on institutional investors including municipal housing companies and professional landlords

#### **Key benefits**

- Substantially expand Instone's addressable market
- Enter less competitive land market
- · Highly scalable, less complex low risk product with significant mid to long-term growth potential
- Improve Instone's economics for existing "social housing" demands and competitive position in the current core business
- · Generate strong margins and highly attractive capital return

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### First projects confirm INS's competitive edge



### Project running according to plan and within budget

#### DUS 19, Düsseldorf (Unterbach)

- 100% sold to LEG
- Land plot ~5,300 sqm
- Living space: ~5,000 sqm
- 66 units (52 publicly subsidized)
- Energy efficiency standard 55
- Acquisition 04/16 and 11/16

### Completed in May 2023

#### DUI 76, Duisburg (Buchholz)

- 100% sold to Danish Pension fund
- Land plot ~5,400 sqm
- Living space: ~6,200 sqm
- 78 units (46-125 sqm)
  - Energy efficiency standard 55, green roofs
- Acquisition 12/19, completion ~Q4/23

MG 400, Mönchengladbach (Lürrip)<sup>1</sup> Joint project with INS Development (core

product). nyoo part includes:

- Land plot ~15.500 sqm
- Living space ~16,300 sqm
- ~110 apartments
- ~50 town houses
- ~300 sqm business unit
- High energy efficiency standard, green roofs

#### DUI 06, Duisburg (Wedau)

- Land plot ~15,800 sqm
- Living space ~16,000 sqm
- 155 apartments
- 26 town houses
- High energy efficiency standard, green roofs
- Acquisition 08/22, completion ~Q4/26









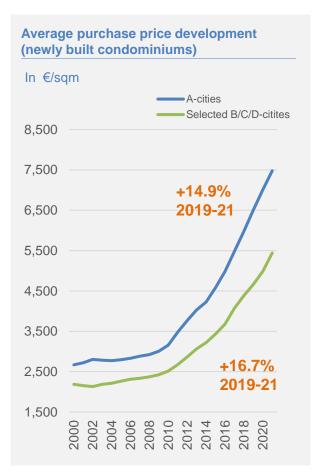


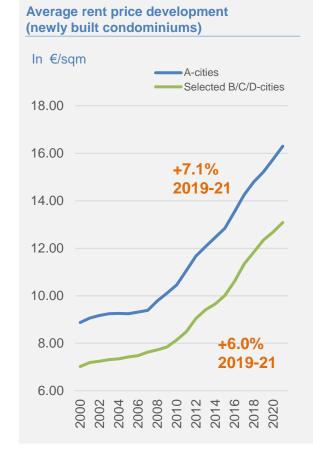


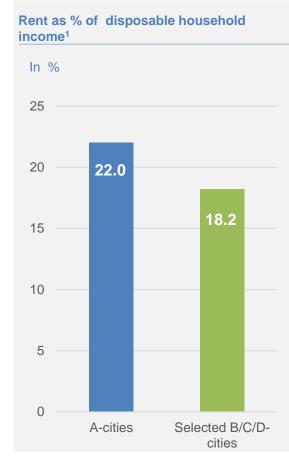


1) Visualisation shows complete Instone project (nyoo part included)

# Focus on B-markets with high affordability and catch-up potential







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### **Demanding challenges for cost-effective housing solutions**

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### **Cost efficiency requirements**

Simplification of Product

Standardisation of Planning

"Industrialisation" of Development and Construction

### Key challenges

Highly **fragmented** market

General building law and social housing pre-requisites are regulated on **state level** 

Additional **municipal** statutes exist in each city (e.g. parking spaces)

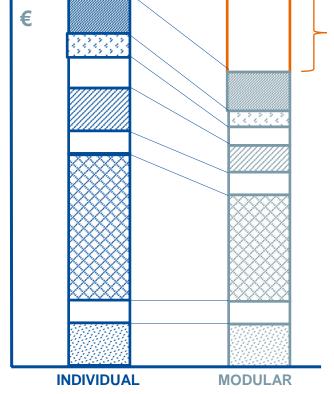
Highly qualified staff required due to **individual** prototyping, complex construction process and customer individualisation

Low innovation spirit of construction industry

Instone's nationwide platform with long-term experience and in-depth development expertise offers opportunity to fill demand gap for valuehome product

### Unrivalled 2,300€/m<sup>2</sup> total production costs achievable





**PROJECT COSTS** 

#### Around 25% - cost saving potential

Ancillary costs

Selling expenses (-50%) Personnel expenses (-50%) Planning costs (-50%) Outdoor facilities

Building costs (-20%)

Preparation costs

Land acquisition

### Around 25% cost saving potential

 Reduction of total production cost including planning, marketing, sales etc. from ~ 3,100€/m<sup>2</sup> to c. 2,200€/m<sup>2</sup> - 2,500€/m<sup>2</sup>

### Cost savings by standardisation

- ~50% of selling expenses
- ~50% of personnel expenses
- ~50% of planning costs

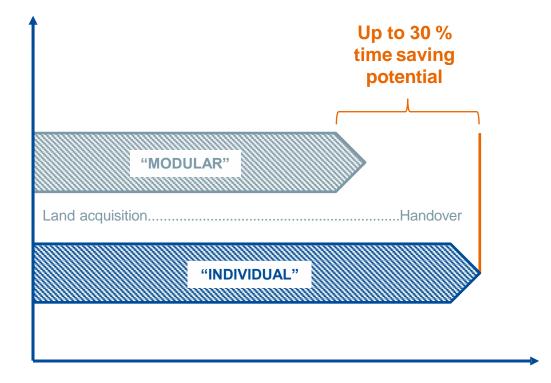
### ~20% reduction of building costs

- Reducing underground construction
- Optimised floor planning
- Standardisation of materials

### Further potential

- Prefabrication
- Scalability potential

# **Considerable savings in project duration resulting in superior project IRR**



### **"PROJECT DURATION"**

### Time savings

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- ~ 6m of planning and approval process
- Up to 12m of construction process

### **Additional potential**

- Prefabrication / industrialisation reaching critical mass in scale
- Type approval

### **Highly attractive project economics**



Project related ec	conomics
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Project Size	■ €30-50m
Target gross margin	<b>■</b> ~20%
Target EBIT margin	<ul> <li>In line with core product</li> </ul>
Target IRR/ ROCE	<ul> <li>Exceeding core product</li> </ul>

• Standardised planning and simplified execution provides for attractive economics in smaller size projects

•	Projects gross margins expected to be lower compared to target
	margins for INS core product
•	Lower margin reflects reduced capital intensity and risk profile of

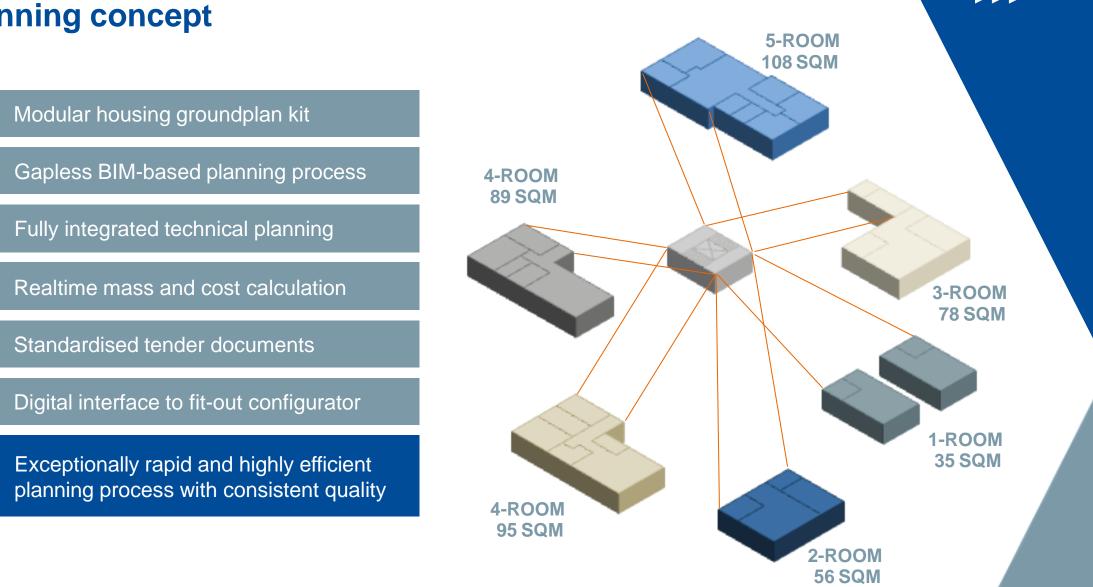
valuehome product

	<ul> <li>EBIT margin in line with core product</li> <li>Standardised planning and more efficient / repetitive construction works allow for leaner valuehome platform vs INS core product</li> </ul>	

Target IRR/ ROCE	<ul> <li>Exceeding core product</li> </ul>

• Accelerated planning, reduced complexity, minimized underground construction as well as sales more geared towards institutions result in improved project IRR and superior ROCE

Notes \* Excluding corporate overhead allocation



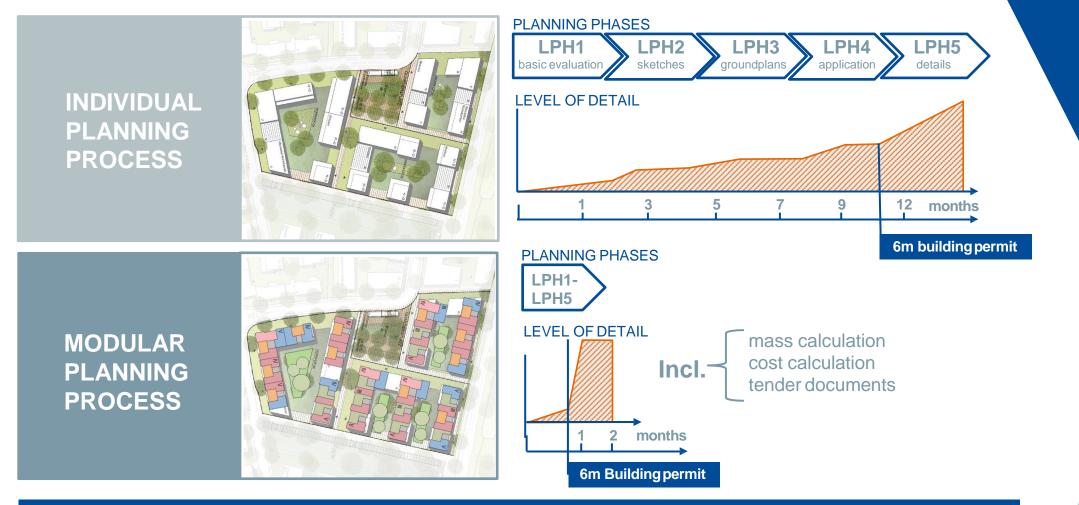
INSTONE

## Innovative modular and highly standardised planning concept

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# The modular planning process is the foundation of our new product

### Illustrative simulation of modular planning approach applied to Project Rottenburg



INSTONE

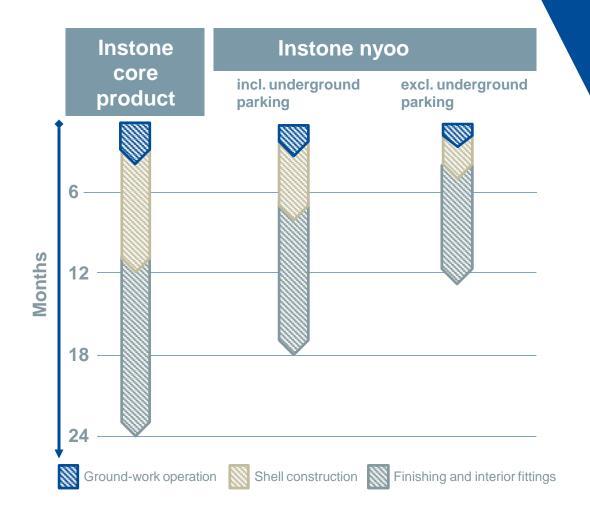
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INS Modular product uses BIM based standardized planning to reduce time and costs

# More easily scalable construction and potential for industrialized production processes



- Lean construction process
   → increase of efficiency
- Lower cost risks due to standardisation
- Standardised product leads to continuous improvement process
- Reduction of complexity leads to lower personnel expenses (also after-sale)



## **Comparison of products**



	Traditional Instone Product	Instone nyoo
Price	<ul> <li>Mid to high price segment</li> <li>No luxury</li> <li>Selling price €4,500/sqm – 9,000/sqm</li> </ul>	<ul> <li>Lower to mid-price segment</li> <li>Positioning between social housing and Instone core product</li> <li>Selling price up €3,800/sqm – 5,000/sqm</li> </ul>
Complexity	<ul> <li>Highly customised</li> <li>Typically includes substantial underground construction (e.g. parking space)</li> <li>Medium to high level of customer optionality</li> </ul>	<ul> <li>Highly standardised</li> <li>Minimising costly underground construction (e.g. parking space)</li> <li>Low level of customer optionality</li> </ul>
Location	<ul> <li>Focused on largest and fastest growing metropolitan areas (A cities and attractive B cities)</li> <li>Mainly targeting coveted inner-city locations</li> </ul>	<ul> <li>Focused on B locations in and around metropolitan areas</li> <li>Certain B cities in commuter belts</li> <li>Typically well-connected suburban locations</li> </ul>
Project size	<ul> <li>Project size &gt;€50m</li> <li>Preference for development of entire residential quarters; typically including masterplanning process</li> </ul>	<ul> <li>Project size &gt;€20m</li> <li>Less complex projects; lower share of masterplanning processes</li> </ul>
Target Customer	<ul> <li>Mid to high income owner occupiers</li> <li>Affluent buy-to-let investors</li> <li>Institutional investors</li> </ul>	<ul> <li>Municipal housing companies</li> <li>Institutional investors</li> <li>Professional landlords</li> <li>Affluent buy-to-let investors</li> <li>To a lesser extent owner occupiers</li> </ul>



## ESG Strategy

## **2022 ESG achievements and disclosures**

Environment	<ul> <li>EU Taxonomy related disclosure</li> <li>96.5% of Instone 2022 revenues are eligible for EU taxonomy assessment</li> <li>86.7% of Instone 2022 revenues are EU taxonomy aligned</li> <li>94.2% of individual buildings contributing to Instone 2022 revenues are taxonomy aligned</li> <li>Scope 1 and 2 emissions reduced by 19.5% vs. base year 2020 (in line with SBTI requirements) through gradual conversion from construction sites to green electricity and replacement of company vehicles with electric vehicles</li> <li>Established calculation of GHG emissions into a standard process covering the entire value chain (including life cycle analysis)</li> <li>Started considerations of concrete measures to reduce Scope 3 emissions with a view to deriving an Instone specific marginal abatement cost curve</li> </ul>
Social	<ul> <li>2022 employee survey shows further improved satisfaction rate of 75% (2021: 70%)</li> <li>Social-Impact-Initiative established five internal working groups to improve sustainability and increase social impact of projects, and share ESG best practices within the Instone Group</li> <li>Top ranking on social media employee platform reconfirms Instone as an attractive employer<sup>1</sup></li> <li>First time offer of an employee share plan</li> </ul>
Governance	<ul> <li>Target to increase diversity on Supervisory Board by an additional female member (30% female) – Target successfully implemented at the AGM 2023</li> <li>Sustainability reporting already essentially compliant with ESRS/CSRD/Taxonomy</li> </ul>

INSTONE

 Sustainability reporting already essentially compliant with ESRS/CSRD/Taxonomy requirements on a voluntary basis (mandatory from financial year 2025 onwards)

### **Major ESG-KPIs – achievements and targets**



	Major KPIs	2021	2022	Targets
	Taxonomy-compliant revenues (in %)	n/a	86.7	Predominantly taxonomy-compliant
	Share of projects/objects with energy requirements at least NZEB - $10\%^{1}$	~82.5%	~97.4%	100% of project/object portfolio in 2030
	GHG emissions / scope 1 and 2 abs.	2,746 t CO <sub>2</sub> e	2,147 t CO <sub>2</sub> e	-42% (2030 vs. 2020)
	GHG emissions / scope 3 abs.	100,367 t CO <sub>2</sub> e	429,489 t CO <sub>2</sub> e	Net zero climate neutrality (2045)
Е	GHG emissions in relation to revenues	0.1316 kg CO <sub>2</sub> e/€	0.7112 kg CO <sub>2</sub> e/€	Net zero climate neutrality (2045)
	GHG emissions in relation to net room area	1,517 kg CO <sub>2</sub> e/sqm	1,536 kg CO <sub>2</sub> e/sqm	Net zero climate neutrality (2045)
	Energy consumption in relation to revenues (Offices and Construction Sites)	n/a	0.0055 kWh/€	n/a
	Water consumption in relation to reveneues <sup>2</sup>	n/a	0.000056 ccm/€	n/a
	Charging stations for EVs	~734	~1,433	From 2025, 100% of projects in construction to provide charging stations
	Brownfield developments (land plot size)	~645,000sqm	~532,000sqm	Acquisition focus on brownfield projects
	Shares of affordable housing: social / subsidized / privately financed (incl. nyoo)	17% / 1.5% / 81.5%	18% / 1% / 81%	at least 50% share of revenues with affordable housing (social / subsidized / nyoo) by 2030
s	Share of female employees in management positions (below C-level)	25% (1st)* / 23% (2nd)/ n/a (3 <sup>rd</sup> )	20% (1st)* / 28% (2nd)/ 19% (3 <sup>rd</sup> )	at least stable and growing
	Employee satisfaction and loyalty	70% / 76%	75% / 72%	75% / 80%
	Code of Conduct for employees and contractors (UN Charter)	100%	100%	100%
	Employee compliance and data protection training	99%	100%	100%
G	Compliance cases (suspected)	0	0	0
G	Independent Supervisory Board	100%	100%	100%
	Client Satisfaction	n/a	1.7	< 2.4

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1) In the 2021 reporting year, this value was still determined based on the number of projects. From the 2022 reporting year, this value will be determined based on the number of properties. // 2) Consideration of 24 construction sites

## 87% of revenues are compliant with EU Taxonomy



	Absolute revenue	Proportion of total revenues	Climate change mitigation	Climate change adaptation
A. Taxonomy-eligible activities				
A.1. Environmentally sustainable activities (Taxonomy-aligned)				
Activity: 7.1 New Construction (Taxonomy-aligned)	€538m	86.7%	100%	100%
A.2. Taxonomy-eligible but not environmentally sustainable activities (not Taxonomy-aligned)				
Activity: 7.1 New Construction (not Taxonomy-aligned)	€61m	9.8%		
Total A.1 + A.2	€599m	96.5%		
B. Taxonomy-non-eligible activities				
Revenue of Taxonomy-non-eligible activities (B)	€22m	3.5%		
Total A + B	€621m	100%		

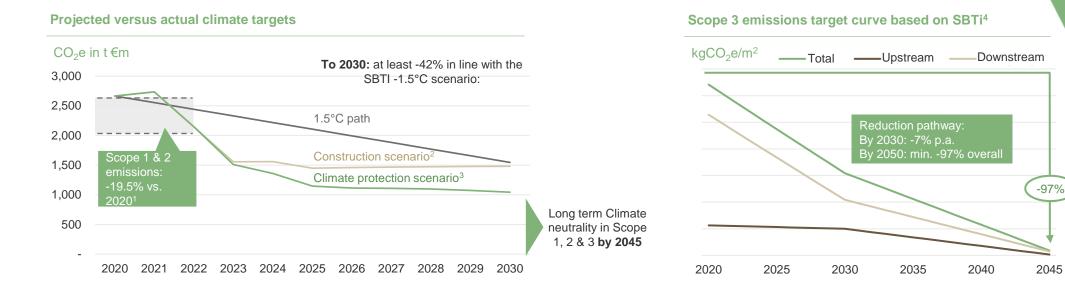
- Instone reports according to Art. 8 of the Taxonomy Ordinance on non-financial reporting according to the NFRD/HGB for the disclosure of Taxonomy-eligible and Taxonomy-aligned revenues, CapEx & OpEx
- Economic activity of Instone is the "7.1 New Construction", other possible economic activities fall under a materiality limit of 3% set by Instone, just like CapEx and OpEx
- 86.7% of INS 2022 adj. revenues are taxonomy-aligned, 100% of those contribute to the environmental goal of climate protection

 $\rightarrow$  i.e., the *Technical Screening Criteria* and *Do Not Significant Harm* criteria have already been met or will be met upon completion of construction

- 191 buildings were considered, of which 180 buildings are considered taxonomy-compliant
- Minimum safeguards are observed

## **Clear pathway to reduce GHG emissions scope 1 to 3**





- Scope 1 and 2 emissions reduced by 19.5% vs. base year 2020 (in line with SBTI requirements) through gradual conversion from construction sites to green electricity and replacement of company vehicles with electric vehicles
- ✓ For scope 3 emissions (~99% of total emissions) a relative increase of 4% was recorded vs. 2021, mainly driven by a 323% increase in completed projects and share of buildings undergoing refurbishment (listed buildings)
- Based on the comparison of the portfolio of completed buildings, an average increase in energy intensity in the usage phase of 9% compared to the previous year could be determined

1 Baseline 2020 has changed vs. prev. report, further explanation can be found in the Annual Report // 2 BAU scenario: based on the assumption that decarbonising the energy sector is only progressing moderately // 3 Climate protection scenario: based on the assumption that decarbonising the energy sector achieves climate neutrality in 2045 // 4 Upstream emissions: cover erection of the building (incl. manufacturing of materials) / downstream emissions: largely consist of the use phase (95%) and of the demolition/disposal (5%)

# ESG: Top rating underscores commitment to industry leadership





✓ INS among the top 3% of the 288 global real estate development companies

INSTONE

REA

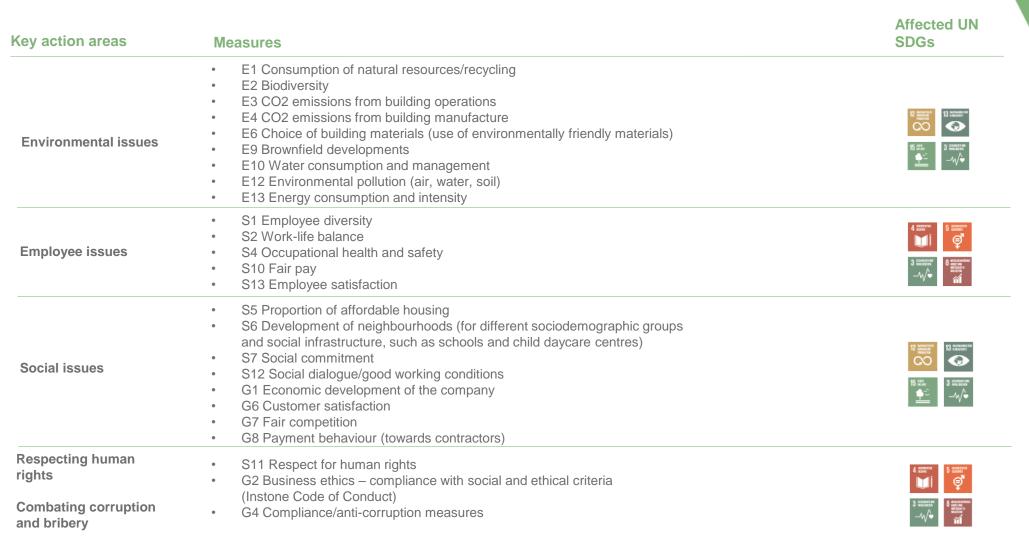
✓ Top 5% across all sectors

ESG Risk Rating Rankin	g	
UNIVERSE		PERCENTILE (1 <sup>st</sup> = Top Score)
Global Universe	592/15343	5th
Real Estate	<b>147</b> /1057	15th
Real Estate Developme SUBINDUSTRY	nt <sub>6/288</sub>	3rd

# Our contribution to our main fields of action, measurements and the UN SDGs

INSTONE

REAL



## Westville, Frankfurt am Main

#### Realizing an innovative energy concept

- Former industrial site turned into an attractive living quarter for more than 3,000 people
- ~1,300 apartments, thereof 380 subsidized
- Three childcare facilities
- Large green areas incl. six playgrounds
- Specially designed heat pumps for waste heat recovery from nearby data centre
- 100 % energy standard KfW 55

Attractive living quarter combined with a highly innovative, sustainable energy concept



Baufeld WA 7

## Augusta und Luca, Augsburg

Creating living quarters on former station area

- Brownfield redevelopment incl. deconstruction and recycling
- Mix of 429 apartments (1 to 3 room apartments) plus
   5 local squares, 4 playgrounds
- Green Building Certificate (DGNB)
- Energy standard KfW 55 NH
- Rooftop Garden, Service Point, Common Room
- 657 bicycle parking spaces and promotion of social infrastructure







## Neckar.Au, Rottenburg

Social Impact for the society and the newly developed quarter

- Reduction of sealing by converting a former commercial area into a residential area
- Five construction sites with around 480 apartments
- Extensive (roof) greening to improve the quality of stay
- Around 11,300 sqm for playgrounds and green spaces an around 420 bicycle parking spaces
- Use of CO<sub>2</sub> reduced concrete
- Implementation of 4 residential groups with 24 places for people with mental and/or physical disabilities in cooperation with the Liebenau Foundation in cooperation with FUNKE e.V.
- Highly liveable quarters with great social impact







## Appendix

## **Project portfolio key figures**

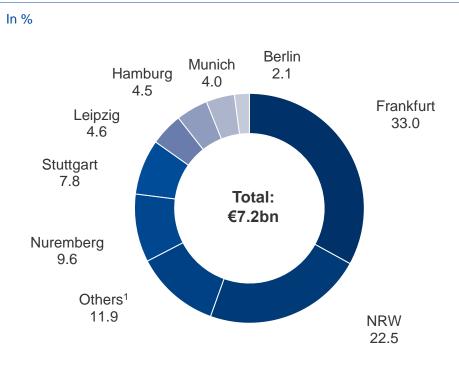


€m	Q2 2023	Q1 2023	Q4 2022	Q3 2022	Q2 2022	Q1 2022	Q4 2021	Q3 2021	Q2 2021
Volume of sales contracts	18.4	52.7	42.0	104.6	58.0	87.6	761.7	170.7	89.1
Project Portfolio	7,182.6	7,600.4	7,668.8	7,827.4	7,727.4	7,567.7	7,500.0	7,154.9	6,268.1
thereof already sold	2,868.8	2,958.7	2,987.3	2,945.4	2,891.4	3,070.1	3,038.9	2,308.7	2,444.0
thereof already realized revenues	2,002.2	1,944.7	1,902.7	1,721.0	1,597.1	1,684.0	1,621.0	1,276.2	1,436.1
Units	Q2 2023	Q1 2023	Q4 2022	Q3 2022	Q2 2022	Q1 2022	Q4 2021	Q3 2021	Q2 2021
Volume of sales contracts	28	110	44	199	96	191	1,906	468	169
Project Portfolio	15,148	16,107	16,209	16,580	16,644	16,607	16,418	15,913	14,338
thereof already sold	7,017	7,198	7,309	7,265	7,179	7,404	7,215	5,401	5,679

(Unless otherwise stated, the figures are quarterly values)

# Diversified project portfolio across most attractive German regions

#### Project portfolio as of 30/06/2023 by region (GDV)



- ✓ 49 projects / 15,148 units
- ✓ 88% in metropolitan regions
- ✓ ~77 average sqm / unit
- ✓ ~€5,661 ASP / sqm
- ✓ Additional four JV projects (INS share of GDV: ~€650m)

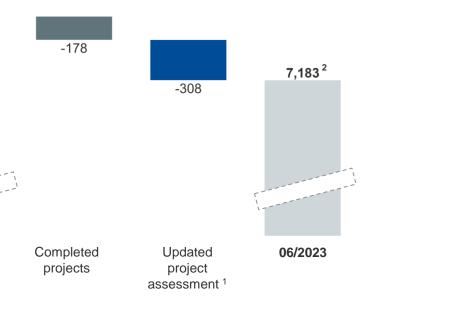


## Significant pipeline allows opportunistic investment strategy



## In €m 7,669 -178 7,183<sup>2</sup> -308

#### **Project portfolio development (GDV)**



12/2022

1 incl. first time consolidation of one project as "at-equity" as well as changed sales strategy to land sale in two projects

## Expected future cash flows suggest significant upside<sup>1</sup>



#### **Fundamental Instone value rests on three distinct pillars**



2

#### Pre-sold projects

- c.€3.1bn currently under construction
  - t/o **c.€2.8bn** pre-sold (90%)
  - in addition c.€60m pre-construction already pre-

#### sold

→ tangible and substantially de-risked cash-flow profile

#### Land bank

- Residual unsold and paid land bank recognised at cost<sup>2</sup> of >€400m
- $\rightarrow$  substantial incremental value

#### 3 Future potential

- Ability to source new projects
- Highly attractive opportunities likely to materialise within 12-24 months

(As of 30 June 2023; in EUR million)	
De-risked free cash flow from projects under construction <sup>1</sup>	c.550m
Unsold land bank at cost <sup>2</sup>	>400
Notional gross asset value <sup>2</sup>	c.950m
Notional gross asset value <sup>2</sup>	<b>c.950m</b> -322

2) Incl. proportionate share of at-equity JVs; Note: "unsold land bank at cost" excluding unsold portion of projects under construction

3) Note: 43.32m shares issued and outstanding (excluding Treasury shares)

<sup>1)</sup> Free cash flow post platform cost and taxes

### Substantial cash return to shareholders



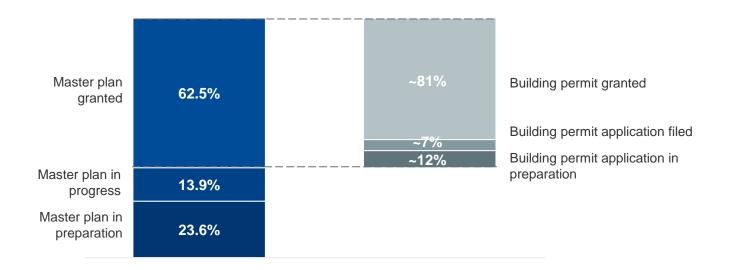
Share Buyback	SBB I	SBB II	Total
No. of shares <sup>1</sup>	2,349,416	1,349,417	3,698,833
Percentage of share capital (%)	5.00	2.87	7.87
Volume (€ million)	25.4	11.4	36.9
Average purchase price (€)	10.82	8.48	9.97

Dividends	Total
2022 payout (€ million)	28.7
2023 payout (€ million)	15.2

- ✓ Share buy back completed; used full existing authorisation
- Two consecutive programmes: 18 March 2022 06
   February 2023
- ✓ Total cash return to shareholders exceeds EUR 80 million within 15 months including 2021 and 2022 dividends

## **Status of building rights**





INSTONE REAL ESTATE

## Project portfolio as of 30/06/2023

#### (projects > €30m sales volume, representing total: ~ €7.2bn)

Project	Location	Sales volume (expected)	Land plot acquired	Building right obtained	Sales started	Construction started
Hamburg						
SE - Kösliner Weg	Norderstedt-Garstedt	104 Mio. €	•	•		
H - Sportplatz Bult	Hannover	120 Mio. €				
HH - RBO	Hamburg	217 Mio. €	•	•	•	•
H - Büntekamp	Hannover	163 Mio. €	•	0		
Berlin						
HVL - Nauen	Nauen	152 Mio. €	•	•		
P - Fontane Gärten	Potsdam	67 Mio. €	•	•	•	•
NRW						
D - Unterbach	Düsseldorf	200 Mio. €	•	•	•	•
E - Literaturquartier	Essen	N/A	•	•	•	•
MG - REME	Mönchengladbach	124 Mio. €		•		
BN - west.side	Bonn	203 Mio. €	•	•	•	•
DO - Gartenstadtquartier	Dortmund	122 Mio. €	•	•		
K - Bickendorf	Köln	737 Mio. €	•			
DU - 6-Seen Wedau	Duisburg	75 Mio. €	•	•		
KK - Kempen	Kempen	52 Mio. €	•	0		

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Semi-filled circle means that the milestone has already been achieved for sections of the project (land plot acquisition, start of sales or construction). Concerning the building rights the semi-filled circle means that the zoning process has been initiated. No circle for "land plot acquired" means that the land has not yet been purchased but secured by contract.

August 2023 | Investor presentation

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## Project portfolio as of 30/06/2023

#### (projects > €30m sales volume, representing total: ~ €7.2bn)

Project	Location	Sales volume (expected)	Land plot acquired	Building right obtained	Sales started	Construction started
Rhine-Main						
WI - Delkenheim	Wiesbaden	114 Mio. €	•	•	•	
F - Schönhof-Viertel	Frankfurt am Main	612 Mio. €	•	•	•	•
F - Friedberger Landstr.	Frankfurt am Main	306 Mio. €		•		
F - Elisabethenareal	Frankfurt am Main	90 Mio. €	•	•		
F - Steinbacher Hohl	Frankfurt am Main	73 Mio. €	•	•	•	•
F - Gallus	Frankfurt am Main	42 Mio. €	•	•		
F - Westville	Frankfurt am Main	N/A	•	•	•	
OF - Heusenstamm	Heusenstamm	191 Mio. €	•			
MKK - Kesselstädter	Maintal	237 Mio. €	•			
MTK - Polaris	Hofheim	70 Mio. €	•	•		
WI - Rheinblick	Wiesbaden	305 Mio. €	•			
MKK - Eichenheege	Maintal	108 Mio. €	•			
Leipzig						
L - Parkresidenz	Leipzig	274 Mio. €	•	•		•

Semi-filled circle means that the milestone has already been achieved for sections of the project (land plot acquisition, start of sales or construction). Concerning the building rights the semi-filled circle means that the zoning process has been initiated. No circle for "land plot acquired" means that the land has not yet been purchased but secured by contract.

## Project portfolio as of 30/06/2023

#### (projects > €30m sales volume, representing total: ~ €7.2bn)

Project	Location	Sales volume (expected)	Land plot acquired	Building right obtained	Sales started	Construction started
Baden-Wurttemberg						
S - City-Prag	Stuttgart	135 Mio. €	•	•	•	•
WN - Schorndorf	Schorndorf	N/A	•	•	•	•
TÜ - Rottenburg	Rottenburg	176 Mio. €	•	•	•	•
BB - Herrenberg III, Schäferlinde	Herrenberg	81 Mio. €	•	•		
BB - Herrenberg II, Schwarzwald II	Herrenberg	83 Mio. €	•	•		
Bavaria South						
M - Ottobrunner	München	118 Mio. €	•	•		
A - Beethovenpark	Augsburg	N/A	•	•	•	•
Bavaria North						
N - Eslarner Straße	Nürnberg	60 Mio. €	•	•		
BA - Lagarde	Bamberg	89 Mio. €	•	•	•	•
N - Schopenhauer	Nürnberg	67 Mio. €	•	•	•	•
N - Stephanstr.	Nürnberg	N/A	•	•	•	•
N - Seetor	Nürnberg	114 Mio. €	•	•	•	•
R - Marina Bricks	Regensburg	30 Mio. €	•	•	•	•
N - Boxdorf	Nürnberg	65 Mio. €	•	•	•	•
N - Thumenberger	Nürnberg	132 Mio. €	•	•		
N - Worzeldorf	Nürnberg	68 Mio. €	•	0		
N - Lichtenreuth	Nürnberg	87 Mio. €	•	•		

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Semi-filled circle means that the milestone has already been achieved for sections of the project (land plot acquisition, start of sales or construction). Concerning the building rights the semi-filled circle means that the zoning process has been initiated. No circle for "land plot acquired" means that the land has not yet been purchased but secured by contract.

#### INSTONE REAL ESTATE

## No major impact from new subsidy scheme expected

The German government plans to invest >1bn p.a. to support owner-occupiers (help-to-buy) and new build of rental apartments

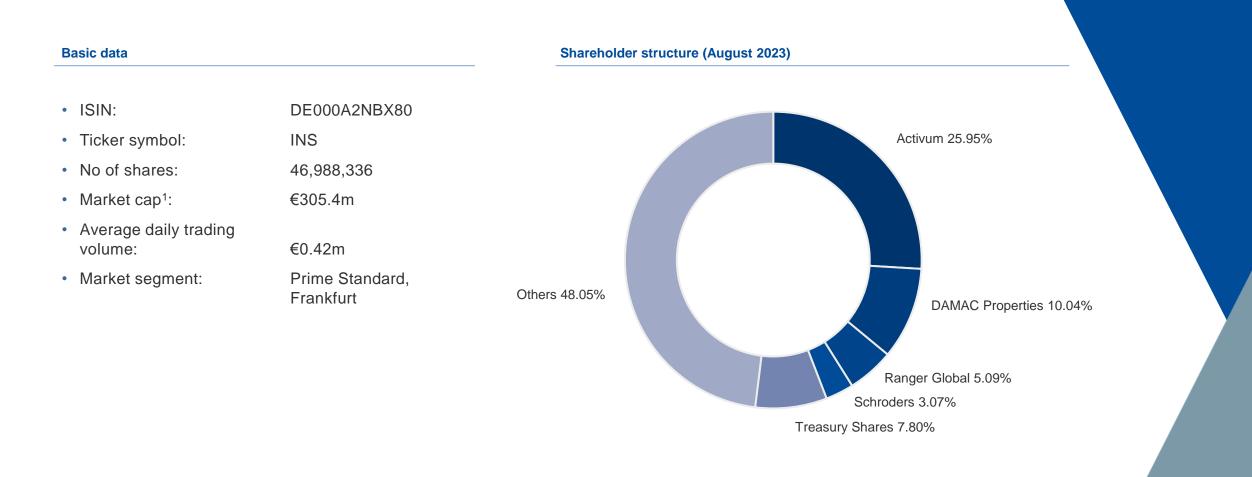
Programme details	<ul> <li>Name: "Wohneigentum f ür Familien" = homes for families</li> <li>Volume: EUR 350 million</li> <li>Start: June 1, 2023</li> </ul>	<ul> <li>Name: "Klimafreundlicher Neubau" = climate friendly new-build</li> <li>Volume: EUR 750 million</li> <li>Start: March 1, 2023</li> </ul>
Recipient	<ul> <li>Families with at least 1 child &lt;18 yrs living in their household</li> <li>Household income of max. €60,000 plus €10,000 per child</li> <li>→ Potentially 75% of German households</li> <li>→ Support of 13,000-15,000 households p.a.</li> </ul>	Resi landlords, other institutional or private investors
Objective	<ul> <li>Help-to-buy: Build or buy new home/condominium for own use for the first time (for at least 10 years)</li> <li>Energy efficiency: <ul> <li>at least energy standard KfW40 plus additional requirements regarding GHG emissions defined in regulation "Qualitätssiegel Nachhaltiges Gebäude"</li> <li>Higher subsidies possible with additional certificate for sustainable buildings "QNG"</li> </ul> </li> </ul>	<ul> <li>New build of energy efficient buildings</li> <li>Energy efficiency <ul> <li>at least energy standard KfW40 plus additional requirements regarding GHG emissions defined in regulation "Qualitätssiegel Nachhaltiges Gebäude"</li> <li>Higher subsidies possible with additional certificate for sustainable buildings "QNG"</li> <li>Use of fossil fuels not allowed</li> </ul> </li> </ul>
Subsidies	<ul> <li>No direct grant; max. one housing unit</li> <li>Subsidized mortgages, reduced interest costs (by 2-4%) by federal KfW Bank</li> <li>140,000 EUR – 240,000 EUR credit volume (with QNG certificate)</li> <li>Will be accepted as equity substitute</li> </ul>	<ul> <li>No direct grant</li> <li>Subsidized mortgages by federal KfW Bank (volumes per unit) <ul> <li>Max. 100,000 EUR credit volume</li> <li>Up to 150,000 EUR with QNG certificate</li> </ul> </li> </ul>

## **Approvals/Acquisition Strategy**



	Projects without need for zoning processes		Projects with zoning processes
	Masterplan in place	No requirement due to §34 BauGB (building code)	Brownfield projects
	<ul> <li>Generally less attractive for INS due to higher competition</li> </ul>	<ul> <li>Within built-up districts</li> <li>Insertion rule within settlement</li> <li>No precise predefinition of building character (negotiation with municipality)</li> </ul>	<ul> <li>Close cooperation with municipalities and other stakeholders</li> <li>Development of new city districts</li> <li>Focus on off-market deals</li> <li>Tender processes: Only deals where INS has a special angle</li> </ul>
Value potential	+	$\begin{array}{c}  \\  \\ \hline \\ \end{matrix}$	$(\div, \div, \div, \bullet)$
Duration	6 months	6 months	Avg. approx. 2 – 5 years

#### **Instone share**



#### 60 August 2023 Investor presentation <sup>1</sup> Based on closing price on 04/08/2023 at €6.50

## **Financial calendar**

#### 2023

August	10	Group Interim Report for the first half of 2023
September	05	Commerzbank and ODDO BHF Corporate Conference, Frankfurt
September	14	Roadshow UK, London, Deutsche Bank
September	18	Berenberg and Goldman Sachs 12th German Corporate Conference, Munich
September	19	Baader Investment Conference, Munich
September	21	Société Generale - 16th Pan-European Real Estate Conference, London
November	09	Quarterly Statement for the first nine months of 2023
November	15	Kepler Cheuvreux & Unicredit - Pan-European Real Estate Conference, London



## **The Instone Management Board**

#### Kruno Crepulja CEO



- ✓ CEO since 2008 (of Instone's predecessor formart)
- Comprehensive experience as an engineer, site manager and project developer
- 17-year career on the management boards of large development companies
- ✓ Appointed until 31 December 2025

#### David Dreyfus CFO



- ✓ CFO, effective September 1, 2023
- >28 years of experience in corporate finance and capital markets, including as Director with Lazard and Senior Partner of Lilja & Co.
- Dreyfus already advised Instone in preparation and execution of its IPO in 2017 and 2018
- ✓ Appointed until 31 December 2027

#### Andreas Gräf COO



- ✓ COO since 2008 (of Instone's predecessor formart)
- Established the residential development as a standalone business model at HOCHTIEF
- Working in the construction and real estate sector for 30 years
- ✓ Appointed until 31 December 2025

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