

January 24, 2023

The Listing Dept., BSE Limited Corporate Relationship Department Phiroze Jeejeebhoy Towers Dalal Street Mumbai- 400001 Scrip Code: **543287** Scrip ID:-**LODHA** Debt Segment – **974163**, **974199**, **974473**, **974511**  The Listing Dept. National Stock Exchange of India Limited Exchange Plaza, C-1, Block G Bandra Kurla Complex Bandra (E), Mumbai – 400 051 Trading Symbol : **LODHA** 

Dear Sir/Madam,

#### Sub: Investor Presentation

We enclose herewith Investor's presentation on the Unaudited Financial Results for the quarter and nine months ended December 31, 2022.

This is also being uploaded on the Company's website at <u>www.lodhagroup.in</u>

You are requested to inform your members accordingly.

Thanking you,

Yours truly, For Macrotech Developers Limited

Sanjyot Rangnekar Company Secretary & Compliance Officer Membership No. F4154

Encl:- A/a



## Investor Presentation Third Quarter FY2023

TI P

24<sup>th</sup> January 2023

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# Lodha – India's leading real estate developer

### 

#### Leading Residential Platform

#### India's Largest Real Estate Developer^

- INR ~500bn of cumulative sales in the last seven fiscal years
- Cumulative collections of INR ~535bn (107% of sales) during the same period
- >60% sales from affordable and mid-income

### Focus on 2/3<sup>rd</sup> of the Indian residential market (by value; top-7 cities)

- ~10% market share in MMR
- Growing presence in Pune
- Entered Bangalore

#### **Operational Excellence & Strong Brand**

- High quality management
- One of the lowest construction costs:
  - Largest scale of construction spend
  - Amongst only engineering led and engineering focused RE companies
  - No margin leakage to GC
- Strong focus on sustainable development
- ~91 msf developable area completed
- ~107 msf developable area ongoing & planned

### **Strong Financial Profile**

Strong profitability track record; to further expand due to scale up, price growth & reducing debt

- Adj. EBITDA margin of mid-30s%
- PAT margin of ~13%, targeting high teens
- RoE Targeting ~20%

Dividend Policy: 15%-20% of PAT; starting from FY23

#### Asset light growth strategy

- Leveraging our leadership position to become a partner of choice for landowners through JV / JDA Projects
- New project addition since IPO: 22 projects with GDV of INR ~324bn; pipeline continues to remain strong

#### Annuity like cashflow from townships

- ~900 acres strategic land reserves with developable area of ~75msf (3400+ acres land for digital infrastructure parks)
- Annual collections of INR ~20bn

#### Targeting sustainable net debt < 1x annual Operating Cash flow & 0.5x Net Debt/Equity in next 2 quarters

■ Net debt of INR ~80.4bn (Q3 FY23)

### **Multiple Growth Drivers**

### Working towards predictable growth of 20%+ p.a. in pre-sales

- Significant beneficiary of flight to quality
   home buyers & land owners
- Room to grow to 15%+ share in MMR, Pune & BLR - markets with overall sales of ~INR 1,750bn (FY22)

#### Annuity cashflow stream through capital light Digital Infrastructure (DI) platform

- Pan-India platform with Bain Capital and Ivanhoe Cambridge
- Continued monetization of land at townships (also creating virtuous cycle for residential demand)

#### Developing Property Management + Digital Services Business to generate recurring income

- Recurring income from property management over growing base
- Enhancing connect and serving wider gambit of owners' needs through 'near commerce' and real estate lifecycle services

### World Tower – Ball Room

# **Q3FY23 Highlights**

Part MA

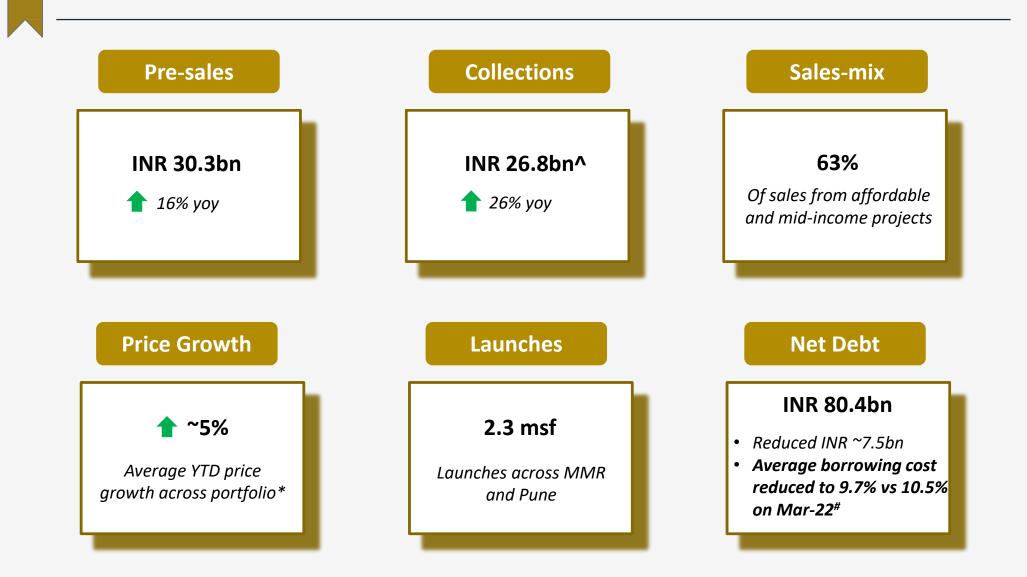
# Q3FY23 - KPIs

Pre-sales*	<ul> <li>✓ INR 30.3bn, ↑ 16% YoY, best ever 3Q</li> <li>✓ 9MFY23 Pre-sales at INR 90.4bn (↑ 62% YoY), surpassing FY22 pre-sales of INR 90.2bn</li> </ul>
Embedded EBITDA Margin <sup>#</sup>	✓ ~31% for 3Q and ~33% for 9M
New Projects Added	<ul> <li>✓ Added 4 projects – 5.2 msf saleable area with INR ~85bn GDV</li> <li>✓ 9MFY23 addition at INR 178bn, surpassing annual guidance of INR 150bn</li> </ul>
ESG Performance	<ul> <li>S&amp;P Global Corporate Sustainability Assessment (CSA) 2022:         <ul> <li>Rated us highest in India real estate</li> <li>Amongst top ~1% out of 867 global companies</li> </ul> </li> <li>Achieved SEBI's MPS requirement of 25% public float well before outer timeline of April-24</li> </ul>



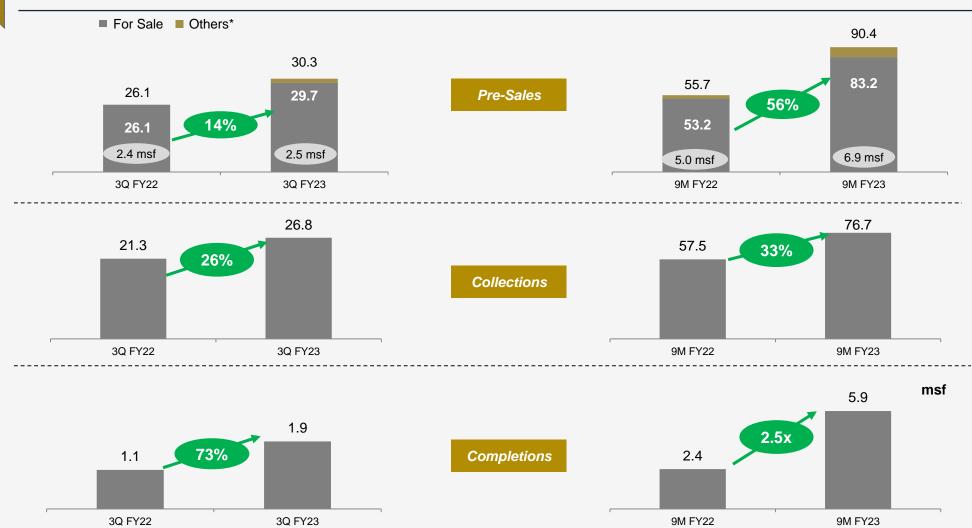
\* Includes DM Sales: 3QFY23 INR 0.2bn and 9MFY23 INR 6bn # Embedded EBITDA Margin: Estimated EBITDA margin on Pre-sales (ex. DM sales) of the period with estimated lifecycle costs, excluding finance costs; this can be equated with 'Adjusted EBITDA Margin' in the P/L

# Q3FY23 - Operating performance at a glance





## **Operational Performance**



INR bn

# Financial Performance (1/2)

**Constraints of Ind-As:** 

- Revenue recognition limited to projects which are completed (OC received) in each quarter and hence, variability is high
- SG&A costs booked as per existing period expenses leading to increased impact on profitability in growth phase

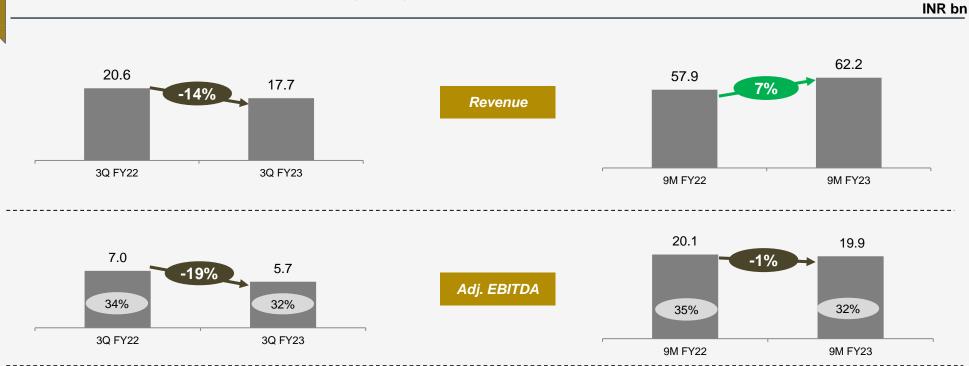
# We believe, our operating KPIs (slide 5) are the right metrics for purpose of evaluating our performance across periods

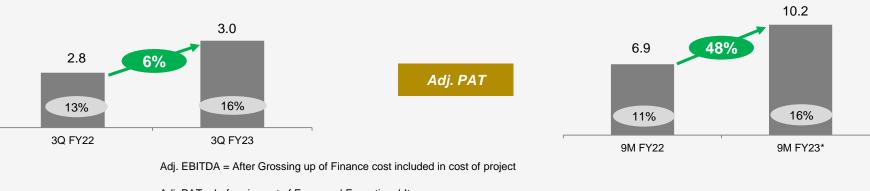
### ✓ <u>3QFY23 performance:</u>

- Revenue recognition affected by quarterly variation of Occupation Certificates received and higher contribution of affordable segment; Pre-sales better indicator of current business performance
- Lower Adj. EBITDA Margin on account of period's overhead costs being in-line with strong Operating
  performance whereas revenue recognition is subdued due to the reason stated above



# Financial Performance (2/2)





Adj. PAT = before impact of Forex and Exceptional Items \*Exceptional Items for 9MFY23: Provision against UK investment

# Guidance for FY23

	FY22	FY23 Guidance**	9M FY23	FY23E vs Guidance
Pre-Sales	90.2	115.0	90.4	Likely to exceed
For Sale	84.4	105.0	83.2	
Others*	5.8	10.0	7.2	
Operating Cashflow	39.5	~ 60.0	38.1	Tracking
New Project Additions	146.0	~ 150.0	178.0	Exceeding
Net Debt	93.1	~ 60.0	80.4	Achieve INR ~70 bn by Mar-23; Debt reduction to continue in FY24



# Targeting 20% Pre-sales CAGR with 20% RoE

	Share of pre-sales in steady state	PBT Margin Profile	ROE Profile
Owned land projects	~60%	27-30%	15% to 20%
JDA	~40%	17-19%	30%+
Overall			~20%



# Pro-forma P&L (basis operating performance)

FY23 Pro-forma	INR Bn	%
Pre-sales	115.0	
Embedded EBITDA	36.8	32%
D&A	1.0	
Finance Cost	10.0	
РВТ	25.8	22.4%
Taxes (assumed rate: 25.2%)	6.5	
РАТ	19.3	16.8%
RoE	~1	5.5%

INR bn

# New launches in 9MFY23

Micro-market	Own/ JDA Project	Launch Period	Area (Mn .Sq.ft)	Est. GDV (INR bn)	Est. OC	Remarks
Extended Eastern Suburbs	Own	1QFY23	1.2	7.7	FY25	Palava, Upper Thane
Thane	Own	1QFY23	0.4	4.0	FY25	Crown Kolshet
Eastern Suburbs	JDA	1QFY23	0.2	3.9	FY26	Bellagio – Powai
South Central	Own	1QFY23	0.2	30.0	FY25	Lodha Malabar
South Central	Own	1QFY23	0.5	9.9	FY26	NCP – Aura
Pune	JDA	1QFY23	0.2	1.1	FY26	Bella Vita
South Central	JDA	2QFY23	0.7	20.0	FY28	Bellevue - Mahalaxmi
Extended Eastern Suburbs	Own	2QFY23	0.7	4.0	FY26	Palava, Upper Thane
Eastern Suburbs	JDA	2QFY23	0.2	3.2	FY27	Codename Evergreen - Vikhroli
Pune	Own	2QFY23	0.1	1.0	FY25	Belmondo - Pune
Total - 1HFY23			4.4	84.8		
South Central	Own	3QFY23	0.2	5.6	FY26	Park Signet
Eastern Suburbs	JDA	3QFY23	0.6	8.2	FY27	Vikhroli Signet
Pune	JDA	3QFY23	0.9	7.4	FY26	Bella Vita (ph 2), Giardino
Extended Eastern Suburbs	Own	3QFY23	0.6	2.8	FY24	Palava Plotted
Western Suburbs	JDA	3QFY23	0.1	1.6	FY27	Lodha Woods
Total - 3QFY23			2.3	25.6		
Grand Total - 9MFY23			6.7	110.4		

# Planned launches for 4QFY23

Micro-market	Own/ JDA Project	Area (Mn .Sq.ft)	Est. GDV (INR bn)	No of Projects
South Central	JDA	0.5	11.3	1
Extended Eastern Suburbs	Own	0.9	5.3	1
Eastern Suburbs	JDA	0.7	14.8	1
Western Suburbs	JDA	0.6	9.4	2
Pune	Own	0.3	4.2	2
Pune	JDA	0.1	1.1	1
Thane	Own	0.6	5.6	2
Thane	JDA	0.5	5.0	1
		4.2	57.6	11

# New Projects: Added four projects in 3QFY23

INR bn

Micro-market	Saleable Area (msf)	Est. GDV	Est. Launch
MMR – Eastern Suburbs*	1.7	43.0	FY23
Pune – South West	3.3	26.0	FY24
MMR - South Central	0.5	24.0	FY24
Pune – North East*	2.6	20.0	FY23#
MMR – Western Suburbs	0.8	12.5	FY23
Bangalore – North	1.3	12.0	FY24
MMR – Eastern Suburbs*	0.4	11.0	FY24
MMR – Eastern Suburbs*	0.4	11.0	FY24
MMR – Thane	0.7	8.0	FY24
MMR – Thane	0.5	6.5	FY23
Pune – Central	0.2	4.0	FY23
9M FY23	12.5	178.0	

Already surpassed annual guidance of INR 150bn for FY23; Continue to have robust pipeline of business development opportunities

#### $\bullet \bullet \bullet$

# Recurring Cash-flow generation through land monetization

INR bn

	Jan 21- Dec-22	9MFY23	3QFY23
For Digital Infra use	8.6	4.5	0.2
JVs/Platform	4.6	2.7	-
Outright	4.0	1.8	0.2
For other uses	5.4 2.0		0.4
Total	14.0	6.5	0.7

Creates virtuous cycle for our nearby developments due to job creation and infra building



# Green Digital Infra.: potential to generate significant annuity income

**KPIs** (all nos in mn Sq ft.)

Period	Till Dec-22*	9MFY23	3QFY23	Notable Clients
Area Under Development	5.7	3.6	0.4	
Area Under Construction	1.4	1.4	0.3	Skechers, Schlumberger



Shaishav Dharia
Director – GDI Platform
Formerly worked with McKinsey & Company and Logic Tools



 Devender Singh Rawat
 CEO – GDI Platform
 Formerly CEO of Bharti Infratel, also worked with Ericsson, Huawei

- Acquired 8 acre land parcel at Kurla, MMR for development of Grade-A multi-tenanted in-city fulfilment centre during the quarter
- Traction from end users of diverse industries e.g. E-commerce, EV Ecosystem, FMCG, Fashion & Sportswear retailers, Consumer Goods, Engineering Goods, Life Sciences, 3-PL, Logistics, Building Materials etc
- Team in place to capture immense opportunities present in the sector; appointed Mr Devender Singh Rawat as CEO to lead the team;



Ramit Chopra

Head – BD & Leasing, GDI Platform Formerly worked with Embassy

Industrial Parks, Indospace



Bhaskar Kamat
Chief Land Officer, GDI Platform
Formerly worked with DLF, Godrej Properties

# Commercial assets with rent potential of INR ~2.6 bn p.a.



Area in msf

Location	Worli (World Towers)	Thane (Clariant Plot)	Palava (Office)	Xperia Mall
Total leasable area	0.75	0.41	0.58	0.42
Area Sold	-	0.30	-	-
Residual area available for post-lease sale	0.75	0.11	0.58	0.42
Status	Ready	Ready	0.15: Ready Area 0.43: Under development (Est. completion in 2023)	Operating
Annualized Rental Income from unsold area	INR ~2,000+ mn p.a., inflows to commence in 2023	INR ~70 mn	INR ~270mn*	INR ~300mn *



# Micro-market performance for 3QFY23

Micro-markets	Pre-Sales <sup>#</sup>	Average Sales Price (INR psf)	Collections*	Construction spends	Area delivered (Mn. sq. ft.)
South & Central	10.9	40,907	9.5	1.5	0.3
Thane	2.6	10,024	4.5	1.4	0.5
Extended Eastern Suburbs	5.5	6,113	6.5	2.8	1.1
Western Suburbs	1.8	14,869	1.7	0.4	-
Pune	5.7	7,272	2.6	0.4	-
Eastern Suburbs	3.2	15,670	1.2	0.3	-
Extended Western Suburbs	0.1	8,917	0.3	0.1	-
Offices & Retail (for rent)	-	-	0.2	0.0	-
Digital Infrastructure	0.2	-	0.1	-	-
Land Sales & Tenancy	0.4	-	0.2	-	-
Total	30.3		26.8	6.9	1.9



INR bn

# Micro-market performance for 9MFY23

Micro-markets	Pre-Sales <sup>#</sup>	Average Sales Price (INR psf)	Collections*	Construction spends	Area delivered (Mn. sq. ft.)
South & Central	30.5	36,212	27.0	6.1	0.3
Thane	9.0	10,360	13.3	4.2	0.4
Extended Eastern Suburbs	16.8	6,083	14.8	9.4	3.8
Western Suburbs	9.9	13,477	5.1	1.6	0.2
Pune	8.7	7,246	5.6	1.2	-
Eastern Suburbs	7.5	16,121	2.2	0.7	-
Extended Western Suburbs	0.9	8,786	0.9	0.4	0.5
Offices & Retail (for rent)	0.6	-	1.5	0.1	0.7
Digital Infrastructure	4.5	-	4.4	0.0	-
Land Sales & Tenancy	2.0	-	2.0	-	-
Total	90.4		76.7	23.7	5.9



INR bn

# Micro-market supply overview

	Residual		Ongoing unsold	Planned Inventory Launches				
Micro-markets	Collections from Sold units	Ready unsold		In next 12 months^		Beyond 12 months		Land
				Own Land	JDA Projects	Own Land	JDA Projects	Bank <sup>#</sup>
		INR bn			Mn.	Sq. ft.		Acres
South & Central	27.8	37.8	70.4	0.3	0.9	0.9	0.8	-
Thane	10.1	2.4	25.3	1.1	0.5	3.9	-	-
Extended Eastern Suburbs	22.2	23.3	38.4	3.5	-	46.5	-	~900
Western Suburbs	5.7	2.5	6.4	-	0.8	-	0.9	-
Pune	7.2	1.8	8.0	0.3	2.0	-	3.7	-
Eastern Suburbs	6.7	-	15.6	-	2.2	-	2.9	-
Extended Western Suburbs	1.9	-	0.7	-	-	-	-	-
Bangalore	-	-	-	-	0.7	-	0.6	-
Offices & Retail (for rent)	0.1	32.1	2.5	-	-	7.4	-	-
Digital Infrastructure	0.2	-	300 acres*	-	-	500 acres	-	~2,600
Land Sales & Tenancy	0.5	-	-	-	-	-	-	-
Total	82.5	99.9	167.1 + 300 acres	5.2	7.1	58.6 + 500 acres	8.9	3,500

As on Dec-22 \*Includes ~70 acres land under JV with Morgan Stanley (MDL interest 25%) and 110 acres in JV for Digital Platform (MDL interest 33%)

### Lodha Amara – Club House



# Financial highlights for 3Q FY23

Particulars	3QFY23	3QFY22	Growth %	9MFY23	9MFY22	Growth (%)
Revenue	17.7	20.6	(13.9)%	62.2	57.9	7.4%
Adj. EBITDA^	5.7	7.0	(19.1)%	19.9	20.1	(1.1)%
Adj. EBITDA (%)	31.8%	33.9%	(210)Bps	32.1%	34.8%	(270)Bps
Adj. PAT*	3.0	2.8	6.2%	10.2	6.9	47.6%
Adj. PAT (%)	16.5%	13.0%	350bps	15.8%	11.4%	440bps
Networth	119.5					
Net D/E (x)	0.67x					



# **Consolidated Summary Balance Sheet**

ASSETS	As at 31-Dec-22	As at 31-Mar-22
Tangible Assets	12.8	13.8
Intangible Assets	5.4	5.4
Investments	2.4	5.7
Loans	15.6	31.7
Inventories	291.3	273.6
Trade Rec. (Incl. accrued rev.)	11.6	17.0
Cash and Bank Balances	18.2	14.3
Other Financial Assets	11.0	6.7
Non-Current Tax Assets	3.0	3.3
Deferred Tax Assets	0.4	0.7
Other Assets	13.4	12.4
Total Asses	385.0	384.8

INR bn

EQUITY AND LIABLITIES	As at 31-Dec-22	As at 31-Mar-22
Equity Share Capital	4.8	4.8
Other Equity	114.1	116.2
Non-Controlling Interests	0.6	0.6
Total Equity	119.5	121.6
Borrowings	99.0	115.4
Trade Payables	18.9	15.1
Other Financial Liabilities	37.8	23.8
Provisions	0.3	0.2
Current Tax Liabilities (Net)	0.0	0.0
Deferred Tax Liabilities (Net)	0.7	1.9
Other Liabilities	108.7	106.8
Total Liabilities	265.4	263.2
Total Equity and Liabilities	385.0	384.8

## Cash Flow – 3Q FY23

INR bn

		'For Sale'	Office & Retail (for rent)	Digital Infra	Other Land & Fenancy Sales	Total
Pre-Sales		29.7	-	0.2	0.4	30.3
Collections		26.3	0.2	0.1	0.2	26.8
Net* Collections		24.1	0.2	0.1	0.2	24.6
Op. Expenses		10.2	0.0	-	-	10.2
-Const. Exp		6.9	0.0	-	-	6.9
-SG&A		2.9	-	-	-	2.9
-Taxes						0.3
Cash flow from Operational activities	(a)	13.9	0.2	0.1	0.2	14.5
Repatriation from UK Investments	(b)					1.6
Land & Approvals	(c)					5.9
Interest Payment	(d)					2.6
Net debt reduction	(a+b-c-d)					7.5



# Market wise completion plan for ongoing 'for sale' projects

Mn.sq ft.

Revenue recognition for the period	New sale ready u Inven	insold	<b></b> co	Sales from onstruction otaining O( the per	project C during	•	Sale of annuity assets	+	Sale of Land
	Total area	Sold/		F١	<b>′24</b>	FY	25	>=	FY26
Business	under construction	Unsold *	FY23	Own	JDA	Own	JDA	Own	JDA Projects
South & Central	2.94	Sold	0.16	0.20	-	0.22	-	0.01	0.07
Mumbai 2.94	Unsold	0.06	0.14	-	1.25	-	0.18	0.65	
Thane	6.12	Sold	0.83	2.03	-	0.23	-	0.51	-
		Unsold	0.13	0.21	-	0.50	-	1.68	-
Extended Eastern 12.35	Sold	1.55	2.46	-	1.99	-	0.21	-	
Suburbs	12.35	Unsold	0.49	0.53	-	1.26	-	3.86	-
Western Suburbs	1.26	Sold	0.29	0.08	0.21	-	0.21	0.05	0.01
western Suburbs	estern Suburbs 1.26	Unsold	0.03	0.02	0.11	-	0.02	0.12	0.10
Eastern Suburbs	1.46	Sold	-	-	-	-	-	-	0.54
	1.40	Unsold	-	-	-	-	-	-	0.92
Pune	2.66	Sold	-	0.02	0.52	0.26	0.27	0.00	0.51
	2.00	Unsold	-	0.10	0.05	0.28	0.12	0.12	0.40
Extended Western	0.48	Sold	0.08	-	-	-	0.32	-	-
Suburbs	0.40	Unsold	-	-	-	-	0.08	-	-
Total	27.26	Sold	2.92	4.79	0.74	3.01	0.48	0.77	1.12
	27.20	Unsold	0.71	1.01	0.16	3.37	0.14	5.97	2.08







NRAR

#### $\bullet \bullet \bullet$

# Investing for the next phase of growth

### Three focus areas- Technology, People and ESG

### Technology

- Undergoing a Tech. Transformation to achieve operational improvement, revenue growth, superior customer & employee experience
  - Roadmap to ensure high value solutions be implemented at the earliest; Initiatives identified Data Lake, Virtual Home Viewings, Integrated HR Solution, Robotic process automation etc.
- Timely adoption of futuristic solutions which can disrupt the real estate market

#### People

- Enhancing General Management capabilities to grow into more micro-markets
  Strengthening sales capabilities and improve distribution reach
  - Capability development modules including on-job training, MDP, mentoring and learning sessions (internal/external)
  - ESOPs issued to top talent to improve alignment and provide wealth creation opportunities



- Adopting ESG framework to identify risks & deriving value e.g. resolving process & efficiency flaws
- Committed to a net zero carbon target by 2035 gain global sustainability leadership
- Comparing with Global ESG benchmarks (S&P, DJSI, GRESB) & through a gap analysis identifying areas to improve
- Complete renewable transition in our Project Development activities



# **Eminent Board of Directors**



### Abhishek Lodha Managing Director

- Holds a master's degree in science (industrial and systems engineering (supply chain & logistics) from Georgia Institute of Technology
- Worked with McKinsey & Company, USA



#### Mukund Chitale, Independent Director and Chairman

- Director on the Board of L&T
- Former President of ICAI and Chairman of Ethics Committee of BSE

#### Rajinder Pal Singh, Non-Executive Director

- Director on the Board of Maruti Suzuki
- Former Chairman and Managing Director of Punjab & Sind Bank and Chairman of NHAI

#### Ashwani Kumar, Independent Director

- Former Chairman and Managing Director (CMD) of Dena Bank and board member of the LIC
- President of the Indian Institute of Banking and Finance



#### Lee Polisano, Independent Director

- Founding partner and President of PLP Architecture, UK; Fellow member of the American Institute of Architects
- Globally recognized for architectural and urban design work, emphasizing underlying concern for environment

#### Rajeev Bakshi, Independent Director

- Former MD & CEO of Metro Cash & Carry and formerly associated with Pepsico, Cadbury Schweppes
- Currently on the board of Cummins India, Dalmia Bharat Sugar

#### Harita Gupta, Independent Director

- Formerly associated with Microsoft and NIIT Technologies
- Currently leading APAC and Global Enterprise Business at Sutherland Global Services

#### Rajendra Lodha, Whole-Time Director

- 31 years of experience in all facets of real estate development
- Bachelor's degree in civil engineering from M.B.M. Engineering College, University of Jodhpur

Raunika Malhotra, Whole-time Director, President - Marketing and Corporate Communications

- 15+ years of experience in leadership, corporate strategic planning, consumer insights and brand management
- Formerly worked with ECS Limited and Adayana Learning Solutions in strategic consulting

### BUILDING A BETTER LIFE

## Strong management team



#### Shaishav Dharia

CEO – Townships, Director – GDI Platform

Formerly worked with McKinsey & Company and Logic Tools



#### **Prateek Bhattacharya**

CEO – Western Suburbs & Thane Formerly served as Expert Associate Principal at McKinsey and Co.

#### **Rajib Das**

**Tikam Jain** 

CEO – Pune

as Head CPT

Rajendra Joshi

CEO – Bangalore.

President - Eastern Suburbs & Navi Mumbai Formerly worked with Godrej

Group, Indiabulls Properties

Grown at Lodha with 25 years

of association, last position held

Formerly associated with Brigade

Enterprises, Mahindra Lifespaces





Birla Group & JSW Steel

Formerly part of Spice Mobility,

Walmart India and Hindustan Coca



### **Rajesh Sahana**

**Prashant Bindal** 

**Chief Sales Officer** 

Cola Beverages

President – Customer Experience Formerly worked with Globacom,

Reliance Jio, Bharti Airtel, ABN Amro & Bank of America

#### Janhavi Sukhtankar

President – Human Resources

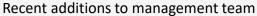
Formerly held senior positions at Greenpeace International and Sanofi India

#### Rajesh Agrawal

President - Procurement

Formerly served as Group CPO at Adani Ent. & held senior positions at **RIL, JSW** 

**Depth of Experience in Key Competencies** 





Previously served as senior architect at Oberoi Constructions Pvt Ltd



#### **Rajat Kumar Singh** President-Finance

Formerly worked with Adani Group. Reliance Group & GMR



30 +

Const.

Mgmt.

25 - 25

#### Shyam Kaikini President – Hospitality &

**Property Management** Formerly associated with Taj

Hotels, Jumeirah International

#### Mark Griffiths

#### Head – Pre-Constructions, QA & EHS

Formerly worked with Leighton Contractors, Baulderstone & Hornibrook

#### COOs



- Shrikanth K: Ex- Phoenix
- Yogendra B: Ex- L&T
- Brijmohan C: Ex-Arabtec

**Excellent Domain Knowledge** 

Significant experience across industries & functions



Experience in the industry

## We are best in class when it comes to measured ESG performance....

#### S&P Global Corporate Sustainability Assessment

- Among top ~1% of the 867 global real estate companies
- Strong improvement compared to 2021 (top ~13% percent)
- Over 3X score vs. global industry averages
- Assessed on 24 criteria in the E, S and G dimensions with over 110 questions across close to 1,000 data points.



#### Score Card:

Year	Parameter	Overall	Е	S	G
2022	Our Score	75	82	76	65
2022	Industry Avg.	21	20	19	26
0004	Our Score	58	59	62	52
2021	Industry Avg.	24	23	21	28

#### Global Real Estate Sustainability Benchmark (GRESB), 2022

- Received exceptional scores in our first assessment itself
- 1820 real estate entities assessed
- Evaluation on 3 components Development, Management and Performance
- 21 parameters assessed



#### **Development Benchmark**

Received 5-star rating with a score of 95/100

Category: Residential: Multi-family: High-rise Asia Rank: 3<sup>rd</sup>

Parameter	Overall (/100)	E (/51)	S (/26)	G (/24)
Our Score	95	49	23	22
GRESB Avg.	81	38	22	21

#### **Standing Investments Benchmark**



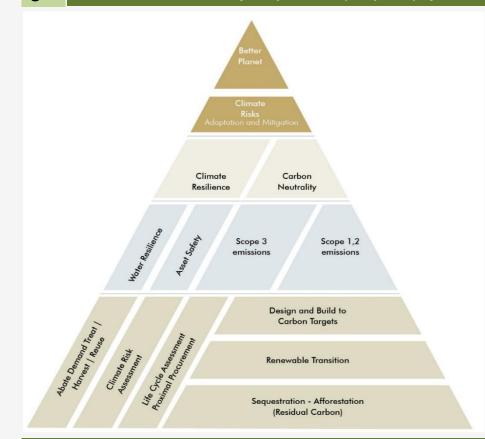
Received **4-star rating** with a score of **83/100** Category: Diversified – Office/ Retail **Asia Rank: 11**<sup>th</sup>

# Strategy to achieve the overarching ESG Goals

#### **Environmental Strategy**

Be resilient to climate change while not contributing to global warming

Achieve Carbon Neutrality in operations (Scope1, 2) by 2035 or before; Align Scope 3 emissions reduction roadmap with 1.5 °C ambition



Lodha Net Zero Urban Accelerator in partnership with RMI aims to craft & deliver innovative initiatives towards Lodha's net zero commitment, using Palava as a city-scale living laboratory; Joined 'Build Ahead' coalition launched by Xynteo to accelerate use of low-carbon building materials



Renewable Energy: Transitioning 100% of energy used on our construction sites from renewable sources through on-site generation and off-site energy purchase

Water & Waste Management: 100% waste water at all our projects is getting treated through STPs; 100% wet garbage at all our projects is getting composted through organic waste composters or biomethanation plants



Certified Green Buildings: Founding member of IGBC and member of USGBC; Our certifications include - IGBC [Green Homes, Green Affordable Housing, Green Residential Societies, Green Logistics Park & Warehouses, Net Zero Energy (design)], LEED BD+C:Core & Shell



Green Mobility: Partnered with TATA Power to provide EV charging infrastructure and with TILT to promote use of shared bicycles

Ranked amongst the top ~1% global real estate companies in S&P Global Corporate Sustainability Assessment 2022, with a score of 75/100 Achieved 5 star rating in 2022 GRESB Development Benchmark for Residential with a score of 95/100, amongst the top 3 in Asia

Overarching

Goals

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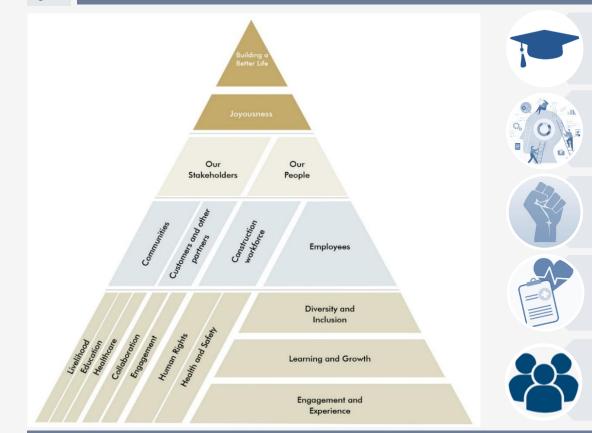
# Strategy to achieve the overarching ESG Goals

# Overarching Goals

**Social Strategy** 

Create a more diverse & inclusive workforce, with a workplace gender diversity ratio of 44% by 2027^

Zero-fatality, zero hospitalisation and lowest LTIFR in the industry; Education, healthcare and livelihood for our communities



Lodha Brain Gain Scholars Program – a country-wide initiative to support the best and brightest minds through scholarships, mentoring & development programs; providing Quality Education to students at 7 Lodha schools

Enabling Livelihood: Project Unnati - Develop women-only job hubs within 20 min walk from our affordable housing developments that provide skilling and job opportunities

Empowering our Talent: Instituted various rewards under our flagship initiative 'Lodha Associates Celebrate Excellece' (LACE); programs like Lodha KAG and EXCEL at Lodha to nurture future leaders

Quality Healthcare: Deployed mobile medical clinics that deliver quality medical services to community members at their doorstep, set up COVID care centres, organised awareness campaigns to promote sanitation & hygiene

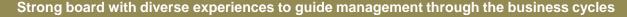
Our People: Women form 26%^ of employee strength, including 10% in top leadership; Lost time injury frequency rate (LTIFR) at 0.1\* with safety training manhours count > 30,000\* for 9MFY23

Featured in three categories in the prestigious Great Manager Awards 2022 by People Business in association with Economic Times: 'Companies with Great Managers – Ranked in Top 50 Organizations' 'Great Manager Awards – Ranked in Top 100 Great Managers' 'TA PAI Young HR Leaders – Top 35 Young HR Leaders', chosen amongst 1500 HR professionals

LODHA
 A Excluding construction workforce
 \* For April to Nov-22 period

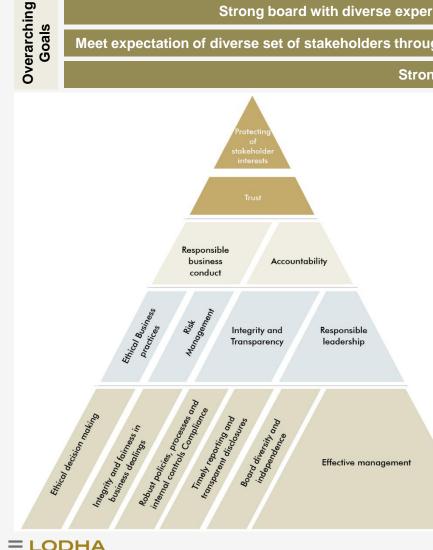
# Strategy to achieve the overarching ESG Goals

**Governance Strategy** 



Meet expectation of diverse set of stakeholders through deeper engagement, transparent communication & ethical business conduct

Strong risk management framework



Goals

BUILDING & BETTER LIFE



Strong Board with diverse experience: A strong board with 55% Independent Directors and two women directors; ESG Committee at the board headed by an Independent Director



Reporting & Disclosures: Published our first Annual Integrated Report for FY22; Created best in class disclosure standards in Real Estate Industry - appreciated by stakeholders

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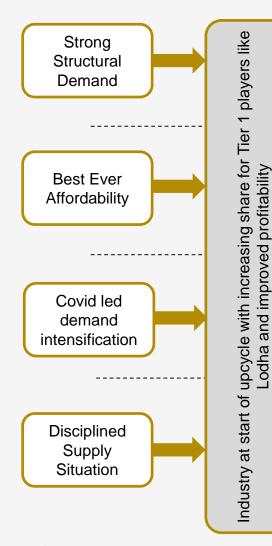
Risk Management Framework: Strong risk management framework, based on three pillars business risk assessment, operational control assessment and policy compliance



**Robust Policies, processes and internal controls:** We seek to promote and follow the highest level of ethical standards in our business transactions. The policies are reviewed and updated from time to time to incorporate changes in law and to keep abreast of the best global governance practices



# Urban housing in India's Tier 1 cities: set for a sustained up-cycle



#### Real Estate sector on course to become a USD 1 trillion market\*

- Entry of *large educated workforce* every year
- Rapid urbanization and family nuclearization
- Rising per capita income
- Low levels of mortgage penetration & urban home ownership

#### Best time to own a home

- All time best affordability ratio
- Financial institution competing intensely to entice homebuyers to garner home loan portfolio (safe heaven)

### Need for quality home felt the most since Covid

- Work from home, Study from home made consumers realize importance of home
- Need for extra space & need to bring change in homes enhanced desire to own
- Need for open spaces & quality amenities tilted demand towards high quality developments

### **Consolidating supply**

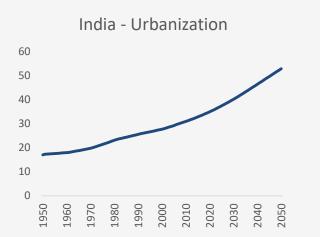
- Tier II developers unable to sell during construction
  - Loss of consumer confidence
  - Lack of wholesale credit from lenders
- Market consolidating towards 4-5 major players in a market
- Demand shifting to established players as stalled projects with ~175,000 housing units across top seven cities continue to haunt buyers
- Disciplined supply to give further impetus to already visible growth in pricing as well as demand

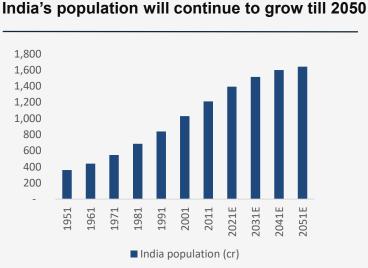
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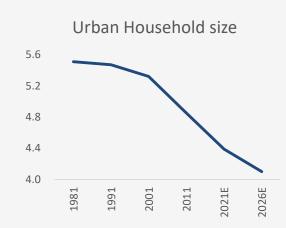
\* Niti Aayog, KPMG, Anarock

## Structural strength, affordability to sustain up-cycle

Rapid urbanization to create need for quality urban housing

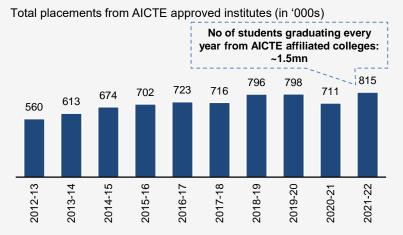






Family size getting smaller

#### Large no of educated workforce added every year



### Improved affordability to support demand



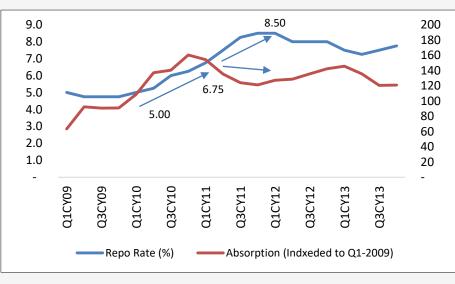


Source: United Nations, India Census, AICTE, HDFC <sup>1</sup>Affordability index is the ratio of property price to annual income;

#### $\bullet \bullet \bullet$

## Interest rate hike - Mitigation plan in place

Previous interest rate hike cycle: Absorption growth remains robust until ~175 bps of rate hike



- Housing demand not sensitive to modest increase in interest rate
- ✓ After first 12-24 months from home purchase, EMI becomes a 'non-issue' due to salary growth
- <u>Rolled out 'interest rate increase' absorption</u> <u>plan –increase in EMI due to increase in ROI</u> <u>beyond 6.99% to be borne by Lodha up till</u> <u>June 24. Max. increase borne by Lodha</u> <u>capped at 150 bps</u>.

Cost of the protecting against the interest rate increase is ~1.5% of capital value (annualized impact of <1% p.a.)

#### EMI for INR 1 lakh

Rate/Tenor	20 Years	25 Years
7.00%	775	707
7.50%	806	739
8.00%	836	772
8.50%	868	805

Capital value impact of absorbing increase in EMI for average 20 months

Rate	Absorption by Lodha	70% LTV		80% LTV	
		20 Years	25 Years	20 Years	25 Years
7.00%	0 bps	0.00%	0.00%	0.00%	0.00%
7.50%	50 bps	0.42%	0.45%	0.48%	0.52%
8.00%	100 bps	0.86%	0.91%	0.98%	1.04%
8.50%	150 bps	1.30%	1.38%	1.48%	1.58%



# Construction cost – inflation moderation since Mar-22

Commodity/Component	% Share in total cost	Mar'21 to Mar'22		Mar'21 to Dec'22	
		% Change	Weighted Impact	% Change	Weighed Impact
Steel	12.9%	35.1%	4.5%	7.0%	0.9%
Flooring Tiles	5.0%	23.9%	1.2%	15.3%	0.8%
Electrical/Plumbing	11.8%	10.1%	1.2%	6.0%	0.7%
Labour	34.4%	3.0%	1.0%	4.3%	1.5%
External Windows	3.9%	21.9%	0.8%	8.7%	0.3%
RMC	10.5%	6.3%	0.7%	12.1%	1.3%
Lifts & Elevators	3.3%	16.6%	0.5%	58.7%	1.9%
Carpentry Materials	3.5%	15.5%	0.5%	5.6%	0.2%
Painting	3.8%	13.1%	0.5%	29.5%	1.1%
Cement	0.4%	14.8%	0.1%	0.9%	0.0%
Overall			~13.7%		~11.4%

Construction cost increase since 1<sup>st</sup> April 21 at ~6% annualized rate (expected to continue moderating)

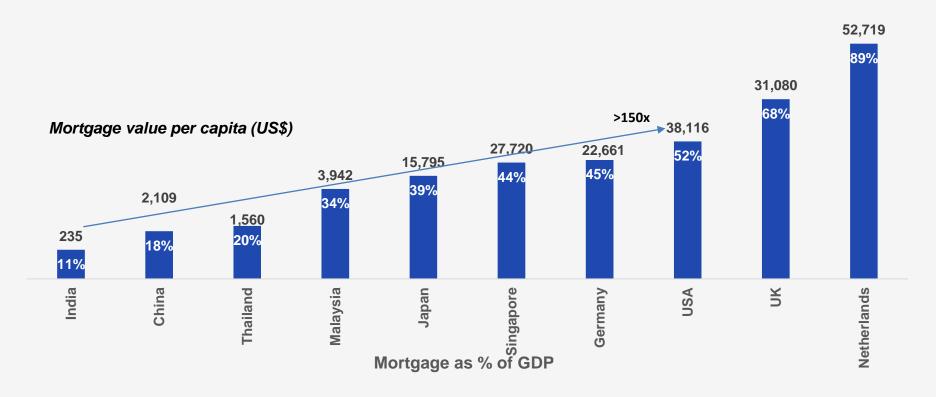
This, in turn, implies impact on COGS of <2% p.a. for our portfolio

# Multiple benefits of consistent housing price increase below wage growth

- Improves affordability leading to increased volumes
- ✓ Leads to significant wealth creation for home owning middle class ('Wealth Effect')
  - Boosts consumption as consumer confidence increases
  - Housing is a vehicle for generating *retirement surplus*; rising home prices enable older population to maintain spending power
  - Creates an *inflation hedge* especially for young home owners
- Rising home prices have a positive impact on the housing and allied industries which in turn has a big multiplier effect on the economy
  - Has the highest labor to output ratio
  - Housing is among the largest employment generators
  - Has among the biggest multiplier effects on SME segment through supply chain
  - Highest ability to pull the unskilled masses from the farm & convert them into skilled workforce over time



# Significant room for growth in housing volumes



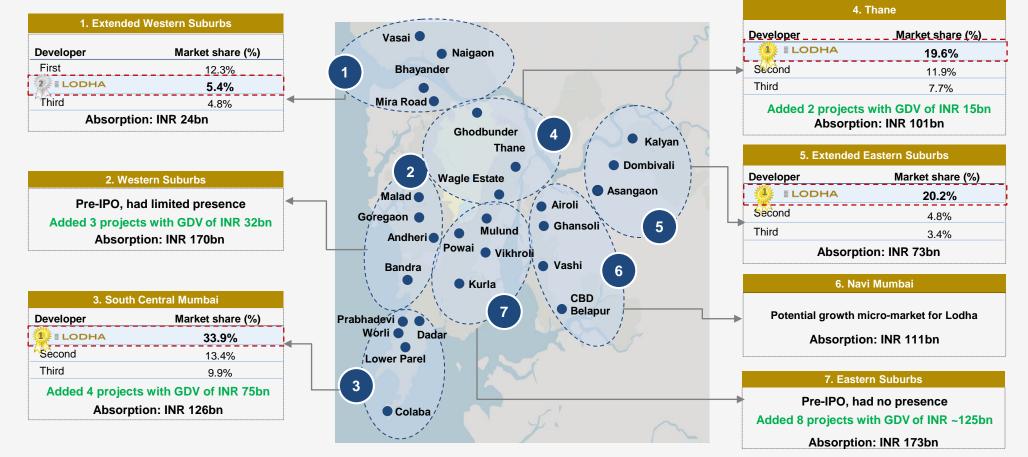
As India moves from low-income to mid-income, there seems to be significant room for growth in housing volumes.



# Significant opportunity to scale up in other micro-markets of MMR

### Market leading position in most micro-markets, with potential for growth in other regions

Market share by absorption in INR bn



#### Land tied up under JDA route in various micro-markets of MMR

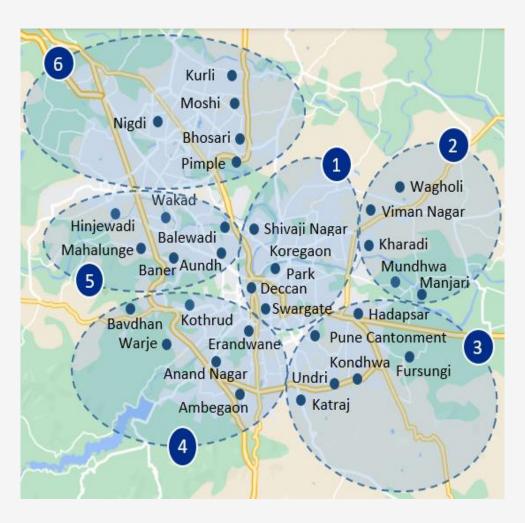
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Source: Report prepared by Anarock Property Consultant Private Limited Note: Market shares and absorption data is average for 2015-20 absorption

# Pune - fourth largest housing market of India

## Market size: INR ~365bn

	Micro-market	Market Size (INR bn)
1	Central	10.0
2	North-East	75.0
3	South-East	40.0
4	South-West	55.0
5	North-West	100.0
6	Pimpri-Chinchwad	85.0
	Total	365.0



# ...will contribute to growth in a sustainable manner

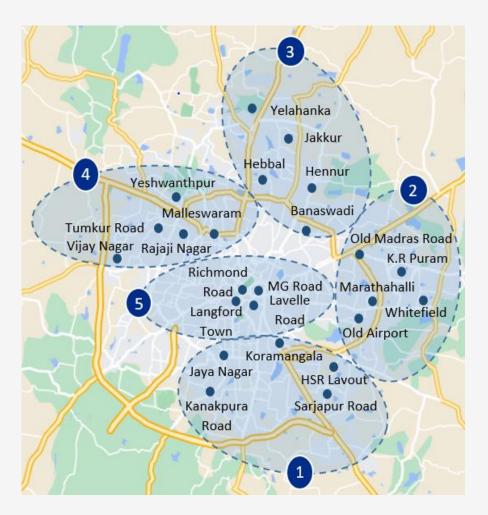
- ✓ Large & resilient market with a play on IT and manufacturing sector upswing
- ✓ Historically, we have only present through Lodha Belmondo in Pune (Pimpri-Chinchwad)
- Signed four projects at NIBM, Hinjewadi, Bund Garden & Kharadi; advanced stage of signing definitive documents for multiple projects
- ✓ Successful launches reflects strong recognition of brand Lodha
  - First project within the city, off NIBM Road (South-East) in Aug'21, sold INR ~5.7bn in ~16 months (~70% of launched inventory)
  - Second project at Kharadi (North-East) in Nov-22, sold INR ~4.3bn in launch quarter (~80% of launched inventory)
- ✓ Team in place with a CEO for Pune with its own regional office
- ✓ Medium term aim to capture ~15% market share



## Entered Bangalore housing market...

### Market size: INR ~400bn

	Micro-market	Market Size (INR bn)
1	South	185.0
2	East	80.0
3	North	112.0
4	West	20.0
5	Central	3.0
	Total	400.0





# ...strategic choice to ensure brand presence in market with good long-term prospects

- ✓ Key reasons for entering the market
  - Fragmented market with Top 5 players accounting for ~30% market share
  - Market with steady sales
  - Core hub for Technology in India
- ✓ Signed first project through JDA with development potential of ~1.3 msf and GDV of INR 12bn, targeting launch in next 6 months
- ✓ Creating dedicated team with local capability based in Bengaluru
  - Appointed Mr. Rajendra Joshi as CEO (ex-Brigade, Residential Head) for the market
- ✓ Focus on gradual growth focused on capital light JDA model



## Key affordable & mid-income projects delivered

Unique ability to create destinations



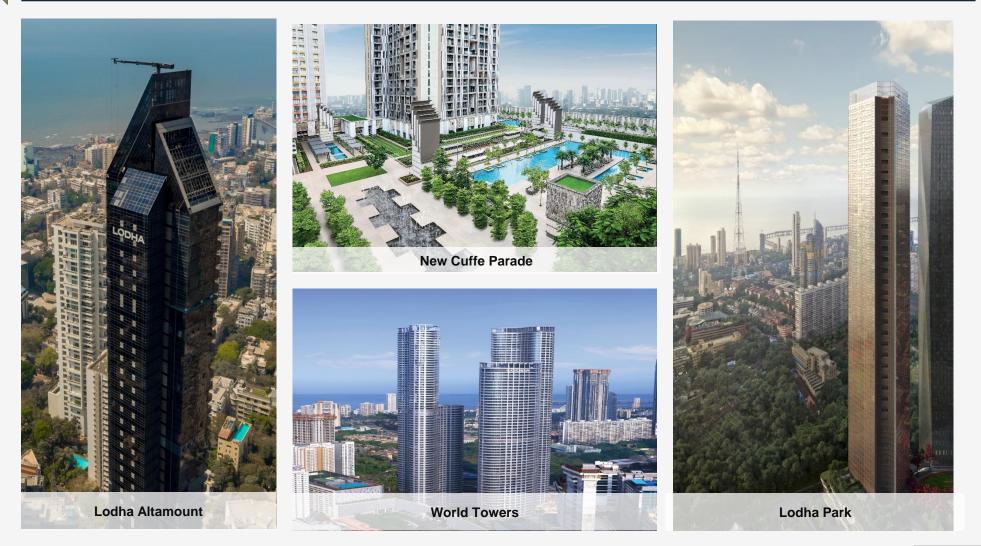






# Key premium & luxury projects delivered

Unique ability to create destinations



# Disclaimer

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# Thank You!

For any further information, please write to *investor.relations@lodhagroup.com* 

