

January 27, 2024

#### **BSE Limited** Scrip Code: 543287 Debt Segment – 974163, 974199, 974473, 974511, 974986, 975053, 975115, 975192

#### National Stock Exchange of India Limited

Trading Symbol: LODHA

Dear Sirs,

#### **Sub: Investor Presentation**

We enclose herewith Investor's presentation on the Unaudited Financial Results for the quarter and nine months ended December 31, 2023.

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

You are requested to inform your members accordingly.

Thanking you,

Yours faithfully, For Macrotech Developers Limited

Sanjyot Rangnekar Company Secretary & Compliance Officer Membership No.: F4154

Encl.: As above



Investor Presentation Third Quarter FY2024 27<sup>th</sup> January 2024

TIT



# Lodha – India's leading real estate developer

## 

#### Leading Residential Platform

#### India's Largest Real Estate Developer

INR ~770bn of pre-sales and INR ~761bn of collections (99% of pre-sales) since FY14

#### Diversified portfolio providing resilient growth

- 30+ operating projects contributing to sales
- Presence across luxury, premium, midincome & affordable: ~60% sales from affordable & mid-income

#### Focus on 3 cities contributing 2/3<sup>rd</sup> primary homes sales (INR 1.75tn) amongst Top 7 Indian cities

- 10+% market share in MMR
- Accelerating growth in Pune
- In seed phase in Bangalore

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

- Premium brand positioning and high recall
- High quality leadership team
- Best value from construction spends:
- Amongst only engineering led and engineering focused RE companies
- No margin leakage to GC
- Industry leading ESG practices & ratings

#### **Strong Financial Profile**

### Strong operating cash flow generation giving ability to grow & de-lever in tandem

#### FY 23 performance:

- Operating cash flow: INR ~57bn
- Cash available for investment & capital providers: INR ~47bn
- Net debt reduction: INR ~22bn
- Rewarding shareholders: 1:1 bonus shares; 15-20% dividend payout – 1<sup>st</sup> dividend paid for FY23

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

- Sustained adj. EBITDA margin of ~30%
- Pro-forma RoE at 18-20%

#### **Conservative leverage:** Net debt ceiling of 0.5x D/E and 1x D/OCF

- Net debt of INR ~67bn (Dec-23); Will be below ceiling in FY24e
- A+ (Positive Outlook) 5 upgrades already since 2021, set to get in AA family in 2024

#### Annuity like cashflow from townships

- FY 23 sales INR ~23bn and collections of INR ~22bn (Residential)
- Infra project completion (FY 24-26) expected to further accelerate growth
- 600+ mn sq ft development potential providing long-term visibility

#### Multiple Growth Drivers

## Planned consistent growth of ~20% p.a. in housing

- Dual consolidation both on demand & supply side – a huge tailwind for Tier -1 brands
- Significant headroom to grow in MMR & Pune through 'supermarket' strategy of presence every 2-4 km radius

# Building recurring / annuity income - targeting INR ~5bn of net income by FY26 and INR ~15bn by FY31

- Pan-India Digital Infrastructure (warehousing and industrial) platform with Bain Capital and Ivanhoe Cambridge
- Growing Property Management business aligned to residential growth
- Select high quality office and retail portfolio

## Partner of choice for landowners, lenders & investors

Added 33 projects with GDV of INR ~547bn since IPO

## World Tower – Ball Room

# **1** Highlights

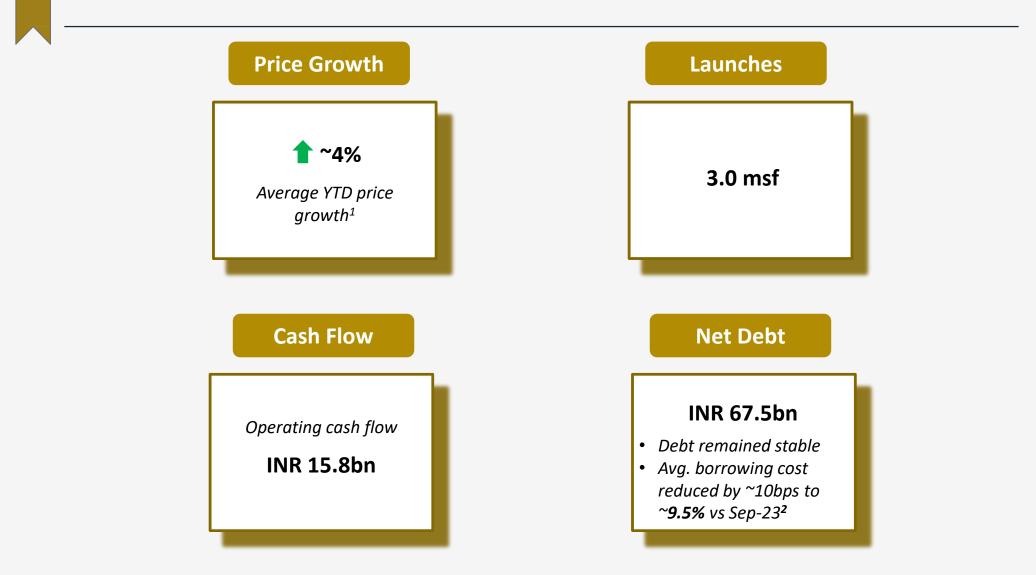
Property and

# Key Performance Indicators

Pre-sales	<ul> <li>✓ INR 34.1bn ( ↑ 12% YoY), best ever 3<sup>rd</sup> quarter</li> </ul>
Embedded EBITDA Margin <sup>#</sup>	✓ ~30% for Q3 & 9MFY24
New Projects Added	<ul> <li>✓ Three projects with INR ~60bn GDV</li> <li>✓ 9MFY24 INR 203bn - surpassing full year guidance</li> </ul>
Brand & ESG Performance	<ul> <li>✓ Highest top of mind awareness amongst housing brands in Mumbai (46%) &amp; Pune (31%), far ahead of competition</li> <li>✓ ESG:         <ul> <li>Included in the prestigious Dow Jones Sustainability Index (DJSI) 2023</li> <li>S&amp;P Global 2023 Corporate Sustainability Assessment (CSA): 3rd Highest score globally among Real Estate companies</li> <li>Ranked No.1 amongst residential developers in Asia by GRESB</li> </ul> </li> </ul>



# Q3FY24 - Other Operating Highlights





<sup>1</sup>YTD Price Growth– Weighted average of projects having sales in Q3FY24 vs. Sales price in Q4FY23 <sup>2</sup> Exit cost of debt as of Dec-23 and Sep-23

# **Cash Flow**

	'For Sale'	Office & Retail (for rent)	Land Sales	Q3FY24	9MFY24
Pre-Sales	31.8	0.4	2.0	34.1	103.0
Collections	24.6	0.8	0.5	25.9	77.5
Repatriation from UK Invest.	5.5	-	-	5.5	5.5
*Net Collections incl. UK Repatriation	27.5	0.8	0.5	28.8	74.7
Op. Expenses	12.8	-	0.2	13.0	38.0
- Const. Exp	8.7	-	0.2	8.9	27.4
- SG&A	4,1	-	-	4.1	11.0
- Taxes	-	-	-	-0.1	-0.4
Operating cash flow	14.7	0.8	0.3	15.8	36.7
- Interest payments				1.8	5.9
Cash flow for growth & capital providers				14.0	30.8
Growth Investments <sup>#</sup>				13.2	26.5
Dividend Payout				1.0	1.0
Decrease / (Increase) in Net Debt				(0.2)	3.3

#### On track to achieve full year guidance for net debt

	FY23 Actuals	FY24 Guidance	9MFY24	Surpassed annual
Pre-Sales	120.7	145	103.0	guidance Brand power attracting
Operating Cashflow	56.6	~ 60	36.7	/ landowners towards MDL
New Project Additions	198.0	175+	203.0	J.
Net Debt	70.7	Below ceiling of 1x Net Debt:OCF & 0.5x Net Debt:Equity	67.5	On path to achieve full year guidance

# Strong launch pipeline for Q4FY24

Micro-market	Own/ JDA Project	Area (Mn .Sq.ft)	Est. GDV (INR bn)	No of Projects
South Central	JDA	0.5	24.1	1
Extended Eastern Suburbs	Own	1.0	6.5	2
Eastern Suburbs	JDA	0.4	5.9	1
Western Suburbs	JDA	0.5	10.2	2
Pune	JDA	0.8	5.8	3
Thane	Own	0.3	3.0	1
Bangalore	JDA	1.0	7.1	1
Total		4.4	62.6	11

Well placed to meet full-year Pre-sales guidance with the launches planned in Q4

# Palava Growth Drivers

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

# Long-term growth opportunity: Real Estate to grow ~2x faster than the Indian economy

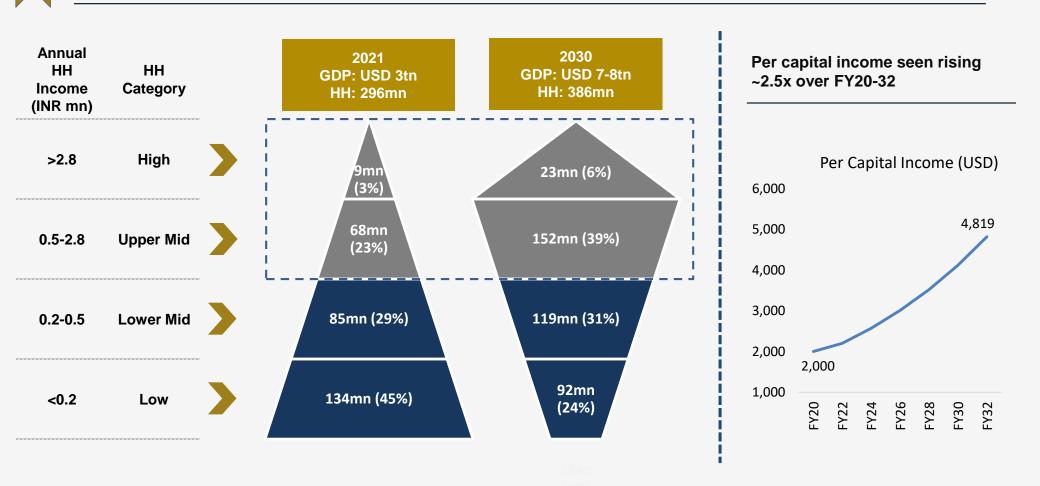


India's Decade<sup>^</sup>: Per capita incomes to grow 2x rate over 2021-31 vs. previous decade 2011-21

Housing to be key driver of and key beneficiary from GDP growth



# 100 mn new households to become 'home ownership capable' this decade



#### Once in a country's lifetime opportunity!

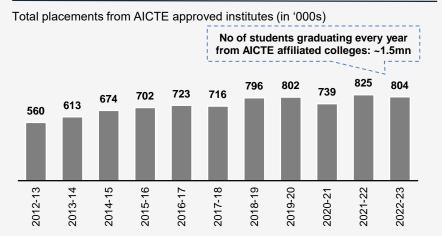


# Strong affordability drives conversion of housing need to demand

Rapid urbanization to create need for quality urban housing

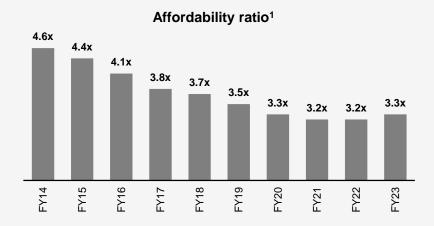


#### Large no of educated workforce added every year



# Family nuclearization Urban Household size 5.6 5.2 4.8 4.4 4.0 100 1

#### Improved affordability to support demand



As long a housing price growth is slightly below white collar salary growth, housing demand will sustainably grow



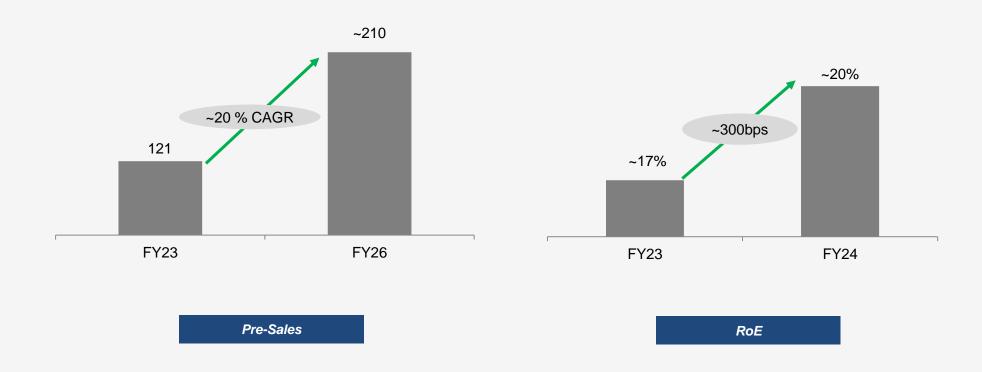
# Other industry tailwinds

- Consolidating supply unlikely to keep pace with accelerating demand, creating lot of opportunities for Tier-1 developers
  - Assuming 15% supply CAGR, total production during decade to be 8-9 million units vs. demand of ~100 million units
  - Consolidation wave due to policy reforms, liquidity crisis and Covid disruption led to:
    - 60% reduction in developer count
    - Market share gains for listed developers from 6% in FY17 to 17% in FY22
- ✓ Mortgage an enabler of demand, not an inducer of demand
  - Conservative Central Bank, allows only plain vanilla mortgage product LTV <75% & no teaser rates
  - A floating rate product; rate cycle well understood by homebuyers Interest rate change modifies tenure, not EMI
- Construction cost inflation not a risk to margin
  - Construction costs typically forms only 25% to 45% of sales price of which one-third related to labor which faces low risk of inflation
  - Commodity inflation generally of short cycle 3 years of construction provide flexibility to manage costs across project lifecycle



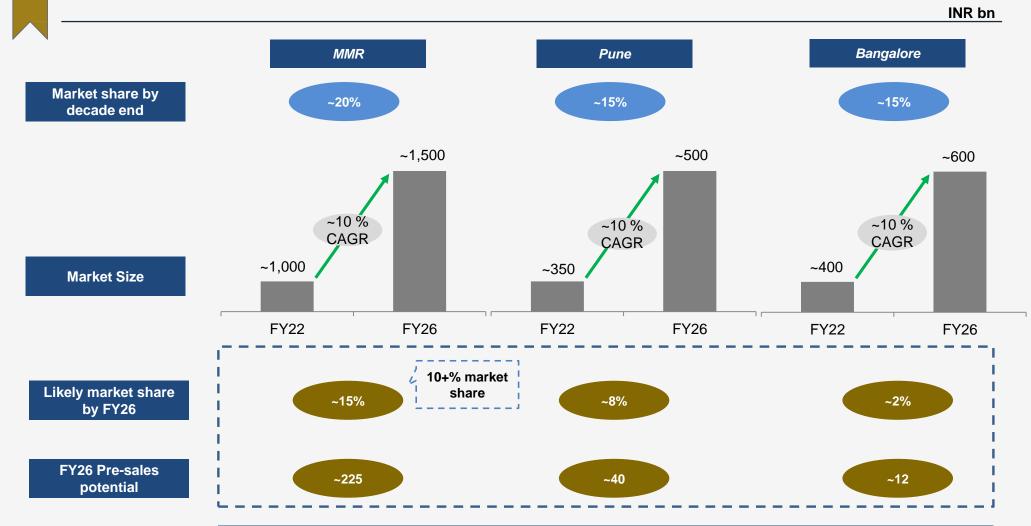
# '20:20' Action Plan

Focus to deliver ~20% Pre-sales CAGR & 20% RoE with net debt ceiling of 0.5x D/E and 1x D/OCF



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# Significant headroom for growth in core markets of MMR & Pune

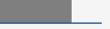


Keeping our growth with conservative capital structure approach in mind, guiding for ~20% pre-sales CAGR i.e. INR ~210bn by FY 26 against higher potential basis market share



# Township growth set for a significant leap

- Two large township projects at Palava & Upper Thane with land already paid for – 4300+ acres of surplus land
- ✓ Annuity like cashflow with ~50% cash margin
- ✓ Multiple asset classes
  - High quality residential with exceptional amenities
  - o Multiple schools & Hospitals
  - o Office spaces, Mall & High street retail
  - o Life sciences hub
  - o Industrial & warehousing parks
- Multiple product innovations such as Plotted Development, Crown (entry-level housing), Signet (boutique offices) catering to diversified customer base



FY23

23



11

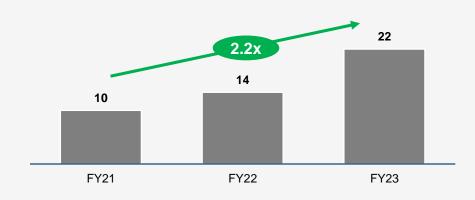
**FY21** 

2x

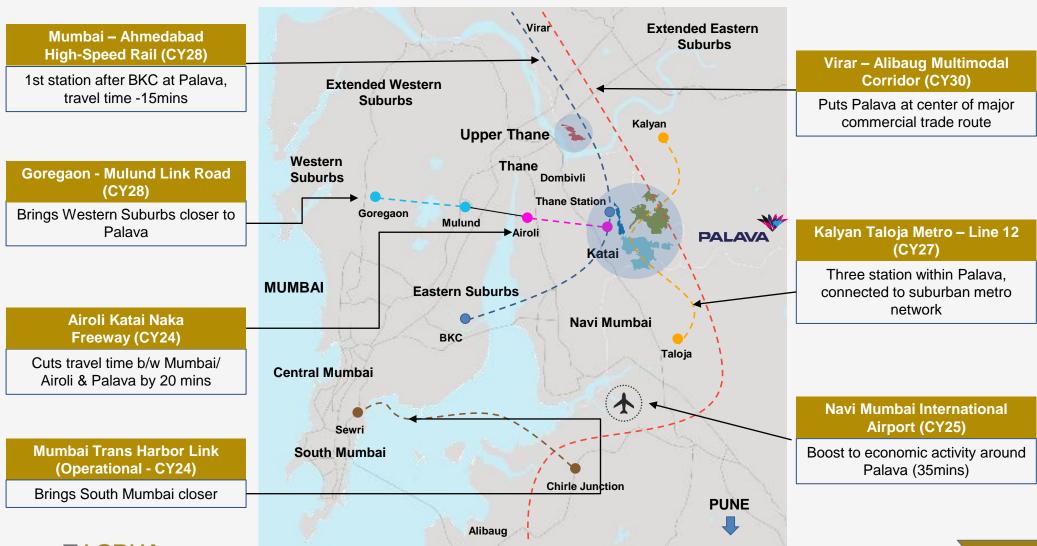
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FY22

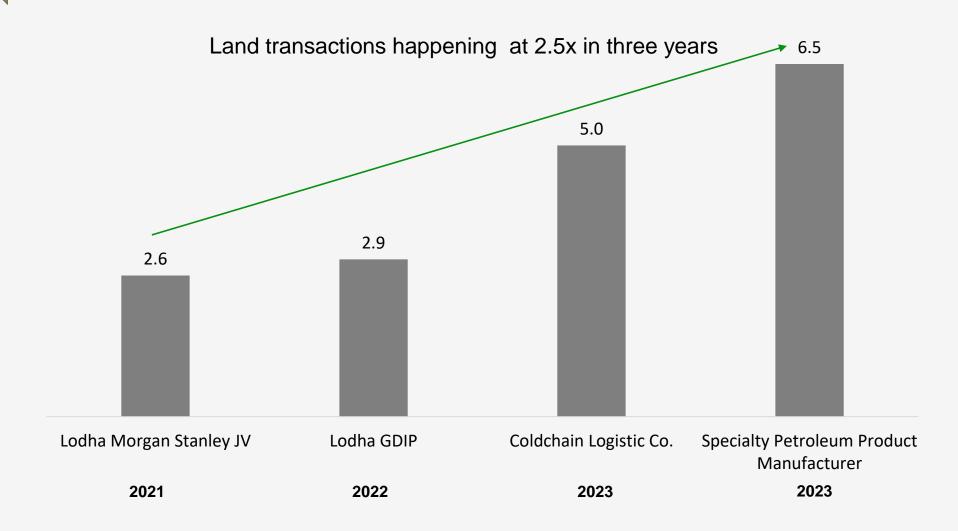
Collections to ramp-up with the rising pre-sales trajectory



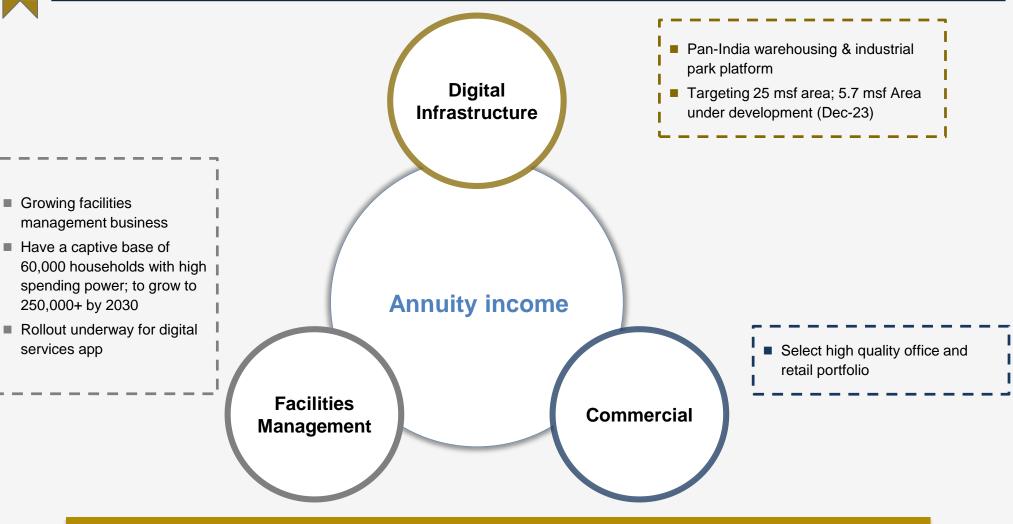
# Ongoing infra projects (Airport, Metro, Bullet Train etc.) to supercharge Palavas' growth...on the lines of Gurgaon



# Land prices have risen substantially over 2021-23...housing prices to follow suit



# Building annuity income portfolio



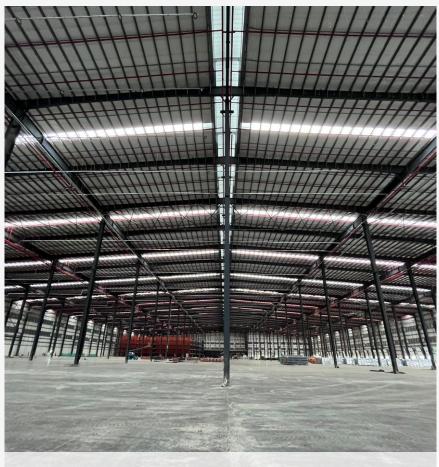
Targeting INR ~5bn of net annual income by FY26 and INR ~15bn by FY31



# Digital Infra.: potential to generate significant recurring income

- Significant traction from marquee users for leasing at our DI Park
- ✓ Skechers & Schlumberger facilities generating rent from 3QFY24
- Pursuing land acquisition in NCR, Maharashtra & Bengaluru for the platform
- Strong demand from end users of diverse industries E-Commerce, Fashion & Sportswear retailers, Consumer Goods, 3-PL, Logistics, Data Center, EV Ecosystem, FMCG, Engineering Goods, Life Sciences, etc.

(in mn Sq ft.)	Area (msf)
Area Under Development	5.7
Area Under Construction	1.1
Area Generating Rent	0.7



India's largest warehousing box operationalized by Skechers

# Recurring Cash-flow generation through land monetization

- ✓ Signed definitive agreement with NewCold, one of the largest automated warehouse & cold chain logistics companies globally, for land sale at Palava for INR 1.5bn
- Sold land to Panama Petrochem, a leading manufacturer of specialty petroleum product, at INR ~65mn per acre during the quarter
- ✓ ~375 acres land monetized till date from land sales to industry
- ✓ Aptar Pharma & Flyjack along with Schlumberger & Skechers to be operational in FY24, boosting economic activity & job creation at Palava

(INR bn)	Jan-21 to Dec-23	Q3FY24
Cashflow from land sales	16.8	0.5



# Commercial & retail assets with rent potential of INR ~2.0 bn p.a.







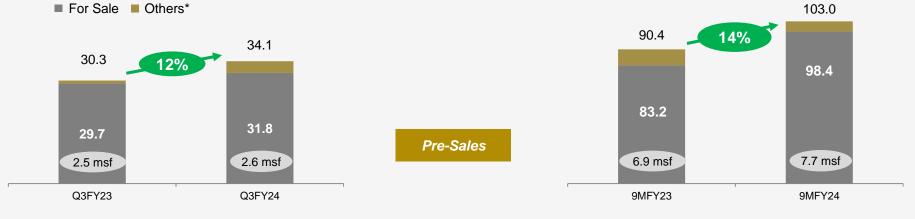
#### Area in msf

Location	Worli (World Towers)	Palava (Office)	Xperia Mall
Leasable area	0.50	0.58	0.42
Area Leased	0.22	0.15	0.39
Status	Ready	0.43: Under development	Operating
Annualized Rental Income Potential	INR ~1,350+ mn p.a	INR ~270mn*	INR ~300mn *





# **Operational Performance**





INR bn

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

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

Dertiquiero	FY23		FY	′24E	9MFY24	
Particulars	INR Bn	%	INR Bn	%	INR Bn	%
Pre-sales	120.6		145.0		103.0	
Embedded EBITDA	38.6	32%	43.5	30%	30.9	30%
D&A	0.9		1.0		0.8	
Finance Cost	10.0		7.5		5.9	
РВТ	27.7	23%	35.0	24%	24.2	23%
Taxes (assumed rate: 25.2%)	7.0		8.8		6.1	
РАТ	20.7	17%	26.2	18%	18.1	18%
RoE	~1(	6.7%	~1	9.6%		



## **Financial Performance**



#### Operating leverage driving higher Adj EBITDA and PAT margin in 3QFY24

BUILDING A BETTER LIFE

Adj. EBITDA = After Grossing up of Finance cost included in cost of project **xx%** Adj. EBITDA margin & PAT margin

Adj. PAT = before impact of Forex and Exceptional Items net of taxes \*Exceptional Items : Provision against UK investment for 3QFY24, 9MFY24 & 9MFY23

# Micro-market performance for Q3FY24

Construction **Area Completed Average Sales Collections\* Micro-markets Pre-Sales**<sup>#</sup> Price (INR psf) (Mn. sq. ft.) spends South & Central 6.9 23,845 8.1 2.0 -Thane 3.2 11,109 3.6 1.3 1.0 Extended Eastern Suburbs 5.2 3.1 4.4 6,562 Western Suburbs 2.1 2.0 0.5 17,324 3.4 2.6 Pune 8,480 0.8 Eastern Suburbs 5.1 2.0 0.5 19,025 **Extended Western Suburbs** 0.3 0.1 --0.8 0.2 Bangalore 6.6 11,792 Offices & Retail (for rent) 0.4 0.8 -Land Sales 0.5 0.2 2.0 34.1 25.9 8.9 1.0 **Total** 



INR bn

# Micro-market performance for 9MFY24

Micro-markets	Pre-Sales <sup>#</sup>	Average Sales Price (INR psf)	Collections*	Construction spends	Area Completed (Mn. sq. ft.)
South & Central	34.2	30,751	25.6	6.2	-
Thane	9.6	10,717	11.3	4.4	1.5
Extended Eastern Suburbs	14.9	6,619	16.1	9.8	0.8
Western Suburbs	6.9	16,438	6.1	1.6	-
Pune	13.0	7,929	7.2	2.0	-
Eastern Suburbs	13.1	19,495	5.2	1.7	-
Extended Western Suburbs	0.1	9,143	1.2	0.4	-
Bangalore	6.6	11,792	0.8	0.2	-
Offices & Retail (for rent)	1.5		1.9	0.4	-
Land Sales	3.2		2.1	0.6	-
Total	103.0		77.5	27.4	2.3



# Pre-sales includes DM Sales \*Collections from DM sales not included INR bn

# Launches in 9MFY24

Micro-market	Own/ JDA Project	Launch Period	Area (Mn .Sq.ft)	Est. GDV (INR bn)
Pune	JDA	Q1FY24	1.1	8.2
Western Suburbs	JDA	Q1FY24	0.3	4.1
Extended Eastern Suburbs	Own	Q1FY24	0.4	2.8
Eastern Suburbs	JDA	Q2FY24	0.5	10.6
Thane	Own	Q2FY24	0.3	4.5
Thane	JDA	Q2FY24	0.2	2.4
Extended Eastern Suburbs	Own	Q2FY24	0.6	3.7
Pune	JDA	Q2FY24	0.3	2.5
Eastern	JDA	Q3FY24	0.5	9.3
Western	JDA	Q3FY24	0.3	5.3
South & Central	Own	Q3FY24	0.3	12.3
Thane	Own	Q3FY24	0.5	8.1
Extended Eastern Suburbs	Owned	Q3FY24	0.5	3.1
Bangalore	JDA	Q3FY24	0.6	7.2
Pune	JDA	Q3FY24	0.3	4.7
Fotal – 9MFY24			6.6	88.5



# **Business Development: Surpassed guidance**

Micro-market	Period Added	Saleable Area (msf)	Est. GDV
MMR – South Central	Q1FY24	4.3	74
MMR – South Central	Q1FY24	1.1	16
MMR – South Central	Q1FY24	0.4	12
MMR – Western Suburbs	Q1FY24	0.3	10
Bangalore – South	Q1FY24	1.0	8
MMR – Eastern Suburbs	Q2FY24	0.7	13
MMR – Western Suburbs	Q2FY24	0.5	10
MMR – South Central	Q3FY24	0.8	24
MMR – South Central	Q3FY24	0.8	24
MMR – South Central	Q3FY24	0.4	12
		10.3	203



# Lodha: Micro-market wise supply

	Residual			Pla	anned Inven	tory Laun	ches		
Micro-markets Collections from Sold units	Collections	Ready	Ongoing	In next 1	2 months^	Beyond	12 months	Land	
	unsold	unsold	Own Land	JDA Projects	Own Land	JDA Projects	Bank		
	INR bn		1	·	Mn. Sq. ft.	1	I		Largest
South & Central	35.1	0.8	2.3	-	1.5	0.9	7.7	-	l any Real
Thane	9.6	0.3	2.8	0.8	-	3.5	-	-	compa
Extended Eastern Suburbs	21.2	3.2	4.8	3.3	-	45.3	-	600+	
Western Suburbs	8.2	0.0	0.7	-	1.1	-	0.4	-	
Pune	14.9	0.1	1.9	0.4	1.5	0.1	1.5	-	
Eastern Suburbs	18.3	-	1.8	0.4	1.1	1.1	2.5	-	
Extended Western Suburbs	0.6	-	0.1	-	-	-	-	-	
Bangalore	6.2	-	0.0	-	1.0	-	0.6	-	
Offices & Retail (for rent)	0.6	1.3	0.4	-	-	7.2	-	-	
Land Sales/Industrial Park	1.5	0.7	5.0	-	-	-	-	-	
Total	116.3	6.4	20.0	4.8	6.2	58.1	12.7	600+	

Value of Ready Unsold and Ongoing Unsold is INR ~80bn and INR ~229bn respectively

LODHA ^as on Dec-23

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

# Market wise completion plan of ongoing 'for sale' projects (1/2)

Mn.sq ft.

Market	Total area	Sold/ Unsold*	FY24		FY25		FY26		>= FY27	
			Own	JDA	Own	JDA	Own	JDA	Own	JDA
South & Central Mumbai	3.47	Sold-PCM	0.07	-	0.28	-	0.02	0.00	0.11	0.06
		Sold-POCM	0.00	-	0.16	-	0.11	0.04	0.04	0.23
		Unsold	0.08	-	0.70	-	0.35	0.44	0.33	0.43
Thane	4.82	Sold-PCM	0.25	-	0.39	-	0.58	-	0.01	0.03
		Sold-POCM	0.02	-	0.15	-	0.37	-	0.16	0.10
		Unsold	0.02	-	0.35	-	0.35	-	1.09	0.95
Extended Eastern Suburbs	11.54	Sold-PCM	1.73	-	2.77	-	0.26	-	0.10	-
		Sold-POCM	0.25	-	0.90	-	0.59	-	0.12	-
		Unsold	0.32	-	0.84	-	0.66	-	2.99	-
Western Suburbs	1.89	Sold-PCM	-	-	0.09	0.49	-	0.13	0.03	0.00
		Sold-POCM	-	-	0.01	0.14	-	0.21	-	0.04
		Unsold	-	-	0.07	0.06	-	0.47	0.06	0.07



# Market wise completion plan for ongoing 'for sale' projects (2/2)

Mn.sq ft.

Market	Total area	Sold/ Unsold*	FY24		FY25		FY26		>= FY27	
			Own	JDA	Own	JDA	Own	JDA	Own	JDA
Eastern Suburbs	3.22	Sold-PCM	-	-	-	0.18	-	0.33	-	0.20
		Sold-POCM	-	-	-	0.06	-	0.09	-	0.58
		Unsold	-	-	-	0.11	-	0.20	-	1.49
Pune	5.35	Sold-PCM	-	-	0.20	1.36	0.16	0.09	-	0.00
		Sold-POCM	-	-	0.11	0.25	0.33	0.62	0.01	0.34
		Unsold	-	-	0.17	0.36	0.41	0.47	0.25	0.22
Extended Western Suburbs	0.40	Sold-PCM	-	-	-	-	0.32	-	-	-
		Sold-POCM	-	-	-	-	0.01	-	-	-
		Unsold	-	-	-	-	0.07	-	-	-
Bangalore	0.60	Sold-PCM	-	-	-	-	-	-	-	0.00
		Sold-POCM	-	-	-	-	-	-	-	0.55
		Unsold	-	-	-	-	-	-	-	0.05
Total	31.30	Sold-PCM	2.05	-	3.73	2.03	1.34	0.55	0.25	0.30
		Sold-POCM	0.27	-	1.33	0.45	1.42	0.96	0.33	1.84
		Unsold	0.42	-	2.13	0.53	1.84	1.57	4.73	3.32



## Lodha Amara – Club House



## Financial highlights for Q3FY24

Particulars	Q3FY24	Q3FY23	Growth %	9MFY24	9MFY23	Growth %
Revenue	29.3	17.7	65.2%	63.0	62.2	1.3%
Adj. EBITDA^	10.8	5.6	90.3%	20.9	19.9	5.0%
Adj. EBITDA (%)	36.7%	31.8%	490bps	33.2%	32.1%	110bps
Adj. PAT*	5.7	2.0	178.7%	9.5	8.0	18.6%
Adj. PAT (%)	19.2%	11.4%	780bps	14.9%	12.4%	250bps
Networth	135.8					
Net D/E (x)	0.5					



## **Consolidated Summary Balance Sheet**

ASSETS	As at 31-Dec-23	As at 31-Mar-23	
Tangible Assets	13.4	13.0	
Intangible Assets	5.3	5.3	
Investments	5.4	2.4	
Loans	7.4	11.5	
Inventories	309.1	301.2	
Trade Rec. (Incl. accrued rev.)	15.3	12.4	
Cash and Bank Balances	19.7	19.3	
Other Financial Assets	17.3	10.7	
Non-Current Tax Assets	1.6	2.9	
Deferred Tax Assets	0.8	2.4	
Other Assets	15.3	10.4	
Total Asses	410.6	391.5	

EQUITY AND LIABLITIES	As at 31-Dec-23	As at 31-Mar-23	
Equity Share Capital	9.6	4.8	
Other Equity	125.6	121.8	
Non-Controlling Interests	0.6	0.6	
Total Equity	135.8	127.2	
Borrowings	87.7	90.5	
Trade Payables	22.9	21.0	
Other Financial Liabilities	48.1	45.6	
Provisions	0.3	0.3	
Current Tax Liabilities (Net)	0.0	0.4	
Deferred Tax Liabilities (Net)	0.5	0.3	
Other Liabilities	115.3	106.3	
Total Liabilities	274.8	264.3	
Total Equity and Liabilities	410.6	391.5	





TOTAL 238

## **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



## Strong management team



#### Shaishay 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 President - Eastern Suburbs & Navi Mumbai

Formerly worked with Godrej Group, Indiabulls Properties



#### Tikam Jain CEO – Pune

Grown at Lodha with 25 years of association, last position held as Head CPT



#### Rajendra Joshi CEO – Bangalore .

Formerly associated with Brigade Enterprises, Mahindra Lifespaces



**Devender Singh Rawat** CEO – GDI Platform Formerly CEO of Bharti Infratel,

also worked with Ericsson, Huawei





#### Chief Financial Officer Formerly worked at GMR, Aditya Birla Group & JSW Steel **Prashant Bindal**

Walmart India and Hindustan Coca

Reliance Jio, Bharti Airtel, ABN Amro

President - Marketing and Corporate

Formerly worked with ECS Limited

and Adayana Learning Solutions

Greenpeace International and Sanofi

Sushil Kumar Modi

Cola Beverages

& Bank of America

Raunika Malhotra

Communications

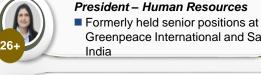
Janhavi Sukhtankar

India



## **Rajesh Sahana** President – Customer Experience Formerly worked with Globacom.







**Rajesh Agrawal** President - Procurement

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



#### **Deepak Chitnis**

- **Chief Designer**
- Previously served as senior architect at Oberoi Constructions Pvt Ltd



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

Formerly worked with Adani Group. Reliance Group & GMR



# President – Hospitality &

Formerly associated with Taj Hotels, Jumeirah International

#### Dhruti Dholkiaa President – Legal



#### Formerly worked with Essel Group and Indospace capital advisors.

#### **Mark Griffiths**



- Head Pre-Constructions, QA & EHS Formerly worked with Leighton
- Contractors, Baulderstone & Hornibrook

#### COOs

Const. Mgmt.

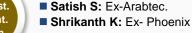


- - Yogendra B: Ex- L&T
  - Brijmohan C: Ex-Arabtec



Shyam Kaikini

**Property Management** 



## Our Sustainability Strategy: Do Good, Do Well

BUILDING A BETTER LIFE



## We are **best-in-class** globally when it comes to measured ESG performance

## Member of Dow Jones Sustainability Indices

Powered by the S&P Global CSA

S&P Global Corporate Sustainability Assessment 2023

Third highest CSA score out of ~300 companies globally in Real Estate



GRESB Development Benchmark 2023

Ranked 1st in Asia with a 5-star rating and score of 100/100 in the category Residential: Multi-Family | Listed



GRESB Standing Investments Benchmark 2023

Ranked 8<sup>th</sup> in Asia with a 5-star rating and score of 90/100 in the category Diversified - Office/Retail | Listed



#### **WBA Buildings Benchmark**

Ranked **4th** among the 50 keystone buildings sector companies globally



#### **FTSE4Good Index Series**

Retained position in the FTSE4Good Index Series in Dec 2023 index review



#### **IGBC Green Champion Award**

Winner of the 10th IGBC Green Champion Award under the category of 'Developer leading the Green Homes Movement in India'

## First Real Estate Company in India to have SBTi validated Net-Zero Targets



· Near-term targets:

- Reduce absolute scope 1 and 2 GHG emissions 97.9% by FY2028 from a FY2022 base year
- Reduce scope 3 GHG emissions 51.6% per square meter of area developed by FY2030 from a FY2022 base year

#### · Long-term target:

- Maintain at least **97.9% absolute scope 1 and 2 GHG emissions** reductions from FY2028 through FY2050 from a FY2022 base year
- Reduce absolute scope 3 GHG emissions 97.9% per square meter of area developed by FY2050 from a FY2022 base year

Scope 1.2 97.9% reduction Maintain 97.9% in Scope 1,2 reduction in Scope **Emissions** 1.2 emissions emissions **NET-ZERO** 2028 2030 2050 51.6% reduction in 97.9% reduction in Scope 3 Scope 3 emission scope 3 GHG **Emissions** intensities emission intensities

DRIVING AMBITIOUS CORPORATE CLIMATE ACTION

### OUR NET-ZERO ROADMAP

## Our *commitment* to Sustainability: Progress across key focus areas

#### Environment

- Green Certification received for ~50 million sqft across projects; process ongoing for ~42.9 million sqft across 35 residential projects
- 95% of renewable energy share in our total energy consumption, across construction activities and standing assets as of Dec-23
- ~3 MW of on-site solar panel installations completed and work-in-progress
- 'IGBC Performance Challenge for Green Built Environment Award' conferred to Lodha Xperia Mall, Palava under the Shopping Malls category
- Released <u>Gateway to India's Dymaxion</u>, a unique publication emerging from <u>Lodha Net Zero Urban Accelerator</u> focusing on Embodied Carbon, Passive and Active Thermal Comfort Solutions, Equipment Efficiency, Clean Energy and Clean Mobility

#### Social

- First batch of ~100 students of Lodha Genius Programme
- 53 out of the 74 women enrolled as part of the Unnati Skill Development Centre at Unnati were called for interviews. 24 women were offered full time roles and have started working in Palava.
- Launched the Lodha Development Centre (LDC) to impart hands-on training and new age practical knowledge to our associates
- Received Great People Managers Awards 2023 in association with Economic Times and NHRDN (National Human Resources Development Network)

#### Governance

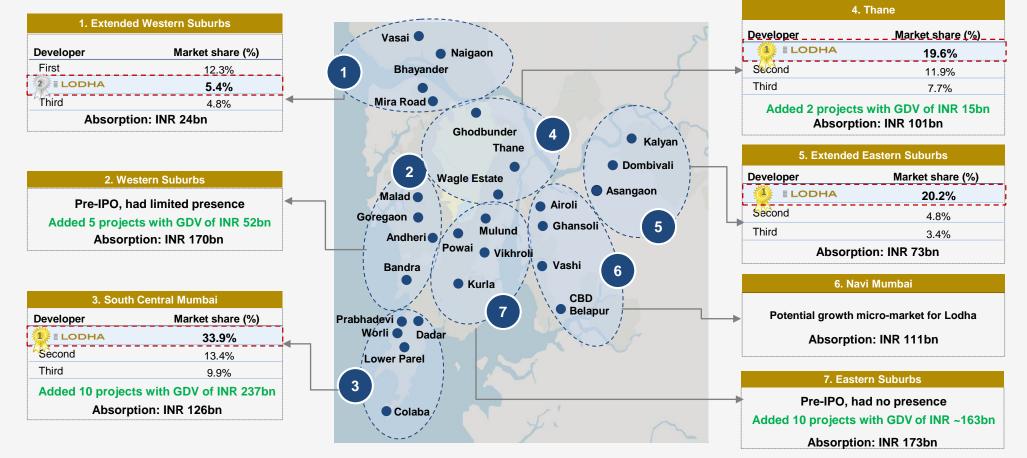
- Robust Enterprise Risk Management Framework to proactively manage key risks to ensure growth with stability
- Robust policies, procedures and internal controls in place, which are reviewed and updated periodically
- Maintained global leadership position across sustainability benchmarks through regular transparent reporting
- Highest level of disclosures only company reporting Embedded EBITDA Margin on its Pre-sales



## 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

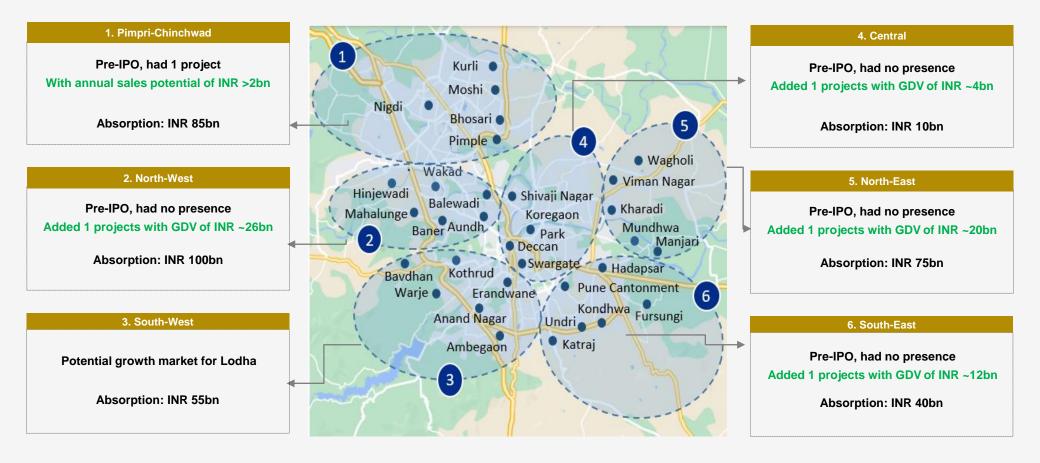


Tied up INR ~467bn of GDV and development potential of ~20 msf across 24 projects in various micro-markets of MMR

BUILDING A BETTER LIFE

## Pune - fourth largest housing market of India...

Accelerating growth in INR 365bn market by establishing presence across multiple locations



Tied up INR ~60bn of GDV with development potential of ~7.6 msf across four projects in various micro-markets of Pune



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

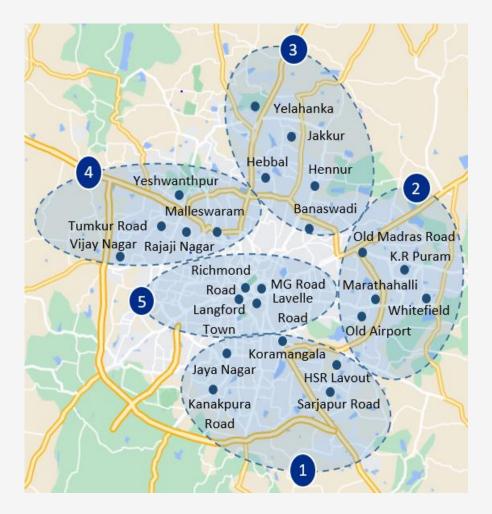
- ✓ Large & resilient market with a play on IT and manufacturing sector upswing
- ✓ Historically, we have only present through Lodha Belmondo in Pune (Pimpri-Chinchwad)
- Signed four projects at NIBM, Hinjewadi, Bund Garden & Kharadi; advanced stage of signing definitive documents for multiple projects
- ✓ Multiple successful launches reflects strong recognition of brand Lodha
  - Bella Vista, off NIBM Road (South-East) in Aug'21, sold INR 8.2bn in 28 months (76% of launched inventory)
  - Giardino at Kharadi (North-East) in Nov-22, sold INR 9.4bn in 13 months (71% of launched inventory)
  - Panache at Hinjewadi (North-West) in March-23, sold INR 5.7bn in 10 months (65% of launched inventory)
- ✓ 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
  - o Market with steady sales
  - Core hub for Technology in India
- ✓ Signed two projects through JDA with development potential of ~2.3 msf and GDV of INR 20bn
- ✓ Launched phase-1 of our first project in the city; sold entire launched inventory within three days of launch
- ✓ Creating dedicated team with local capability based in Bangalore
- ✓ Focus on gradual growth focused on capital light JDA model



# Supply side consolidating - unlikely to keep pace with accelerating demand

Consolidation wave due to policy reforms and liquidity crisis...



#### Remaining Tier - 2 & 3 players develop:

- ✓ Small-sized projects (< INR 5bn)
- One at a time
- ✓ Take longer (5-7 years) to complete

#### Multiple forces leading to consolidation

- ✓ Regulatory push: RERA, Demonetization, GST, Amendment to Benami Act.
- ✓ Funding squeeze for Tier 2 & 3 developers:
  - NBFC's exiting market after large losses wholesale lending bubble popped after IL&FS implosion
  - Inability to sell during construction
- ✓ Consumer loss of confidence with Tier 2 & 3 developers:
  - Having burnt their lifetime savings
  - Failure to deliver or untimely delivery with poor quality



...has led to market share gains for listed developers

1 mn ~15% CAGR ~300K ~360K CY21 CY22 CY23 CY30

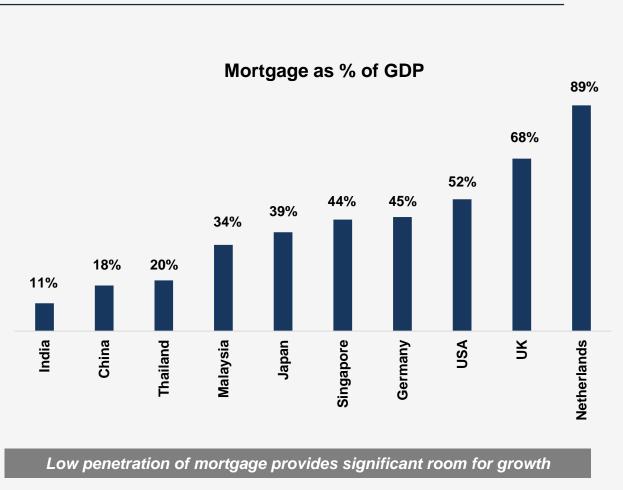


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#### $\bullet \bullet$

## Steady as it goes: Mortgage an enabler, not inducer of demand

- Conservative Central Bank, low risk mortgage market: LTV < 85%, no teaser rates
- ✓ Rate cycle seem to have peaked; pivot likely in CY24
- Strong performance of mortgages through all parts of the cycle -Intense competition for safe haven mortgage assets leading to plentiful availability
- A floating rate product; rate cycle well understood by homebuyers. Interest rate change modifies tenure, not EMI
- ✓ Salary growth of 8-10% enables mortgage repayment in 7-8 years



Housing sales driven by fundamental need and nominal price growth, not by mortgage inducement

## Low risk to margins from construction cost inflation

- Construction costs typically forms 25% to 45% of the sales price
  - Of which, one-third is related to low skilled and semi-skilled labor: plentiful supply though migration from rural areas (250+ mn people estimated to be 'underemployed' in agriculture). Hence, labour inflation is low and keep inflation from being 'sticky'
- Commodity inflation, though often sharp, generally of short cycles as demand and supply adjust to new normal, bringing price moderation in the short term
  - Spurt in commodity price due to Russia-Ukraine war is reversing
- ✓ ~3 year period of construction provides flexibility to manage costs across the project lifecycle
- Ready and advance under-construction inventory provides hedge against the commodity price inflation



## Construction cost – inflation moderation since Mar-22

Commodity/Component	% Share in total cost	Mar'21 to Mar'22		Mar'21 to Dec'23	
		% Change	Weighted Impact	% Change	Weighed Impact
Steel	12.9%	35.1%	4.5%	-1.2%	-0.2%
Flooring Tiles	5.0%	23.9%	1.2%	15.3%	0.8%
Electrical/Plumbing	11.8%	10.1%	1.2%	4.5%	0.5%
Labour	34.4%	3.0%	1.0%	6.8%	2.4%
External Windows	3.9%	21.9%	0.8%	8.8%	0.3%
RMC + Cement	10.5%	6.3%	0.7%	13.9%	1.5%
Lifts & Elevators	3.3%	16.6%	0.5%	37.7%	1.2%
Carpentry Materials	3.5%	15.5%	0.5%	5.6%	0.2%
Painting	3.8%	13.1%	0.5%	33.6%	1.3%
Overall			~13.7%		~10.8%

Construction cost increase since 1<sup>st</sup> April 21 at ~4% 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



## Key affordable & mid-income projects delivered

Unique ability to create destinations



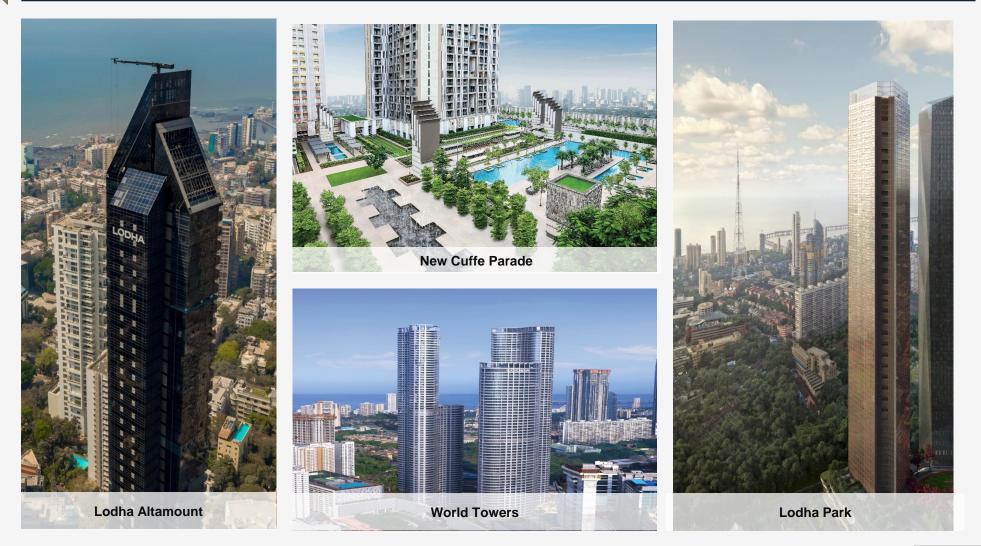






## Key premium & luxury projects delivered

Unique ability to create destinations



## Disclaimer

Certain statements in this document may be forward-looking statements. Such forward-looking statements are subject to certain risks and uncertainties like regulatory changes, local political or economic developments, technological risks, and many other factors that could cause our actual results to differ materially from those contemplated by the relevant forward looking statements. Macrotech Developers Limited will not be in any way responsible for any action taken based on such statements and undertakes no obligation to publicly update these forward-looking statements to reflect subsequent events or circumstances.



# Thank You!

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

