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LIST O LIST OF ABBREVIATIONS LIST OF ABBREVIATIONS

AICTE	All India Council of Technical Education
ВРО	Business process outsourcing
CAGR	Compound Annual Growth Rate
CMIE	Centre for Monitoring Indian Economy Pvt. Ltd
FDI	Foreign Direct Investment
FY	Financial Year
GDP	Gross Domestic Product
GST	Goods and Services Tax
IBC	Insolvency and Bankruptcy Code
IMF	International Monetary Fund
INR	Indian National Rupee
IT	Information technology
ITeS	Information Technology Enabled Services
MMR	Mumbai Metropolitan Region
NCR	National Capital Region
PMAY	Pradhan Mantri Awas Yojna
RBI	Reserve Bank of India
RERA	Real Estate Regulatory Authority
TDR	Transfer of Development Rights
UN	United Nations
UNDP	United Nations Development Program
UNFPA	United Nations Population Fund
MCGM	Municipal Corporation of Greater Mumbai

CONVERSION OF UNITS

1 Hectare	2.4711 acres
1 Acre	43,560 Sq. ft.
1 Acre	4,046.9 sq. m.
1 sq. m.	1.196 sq. yds.
1 sq. m.	10.764 Sq. ft.
1 meter	1.0936 yds.





1. OVERVIEW OF INDIAN ECONOMY

India is the fastest-growing major economy in the world and is expected to be one of the top economic powers in the coming decade. The real estate sector, along with its ancillary industries, is a significant growth driver of the Indian economy. India's residential real estate market has been growing steadily over the past few years, and the sector is expected to play a significant role in India's economic growth in the upcoming years.

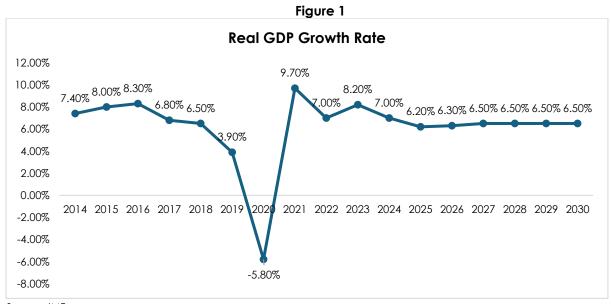
INDIAN ECONOMY – KEY MACRO FACTORS AND THE GROWTH DRIVERS FOR THE INDIAN REAL ESTATE SECTOR GDP GROWTH

India's growth is expected to remain robust at 6.2% in 2025, driven by resilient domestic demand as stated in IMF report. Increased disposable incomes from relaxed tax slabs will boost consumption across various sectors. The International Monetary Fund (IMF) kept its growth forecast for India unchanged at 6.5% for FY27 to FY30.

In 2022, India overtook the UK to become the world's fifth biggest economy, after the US, China, Japan. and Germany. With a 7% growth rate in 2022 and a robust 8.2% in 2023, India's resilience amidst global challenges is evident. Strong domestic fundamentals, fiscal policies emphasizing capital expenditure, and structural reforms have bolstered economic stability. The residential housing sector experienced a resurgence since 2021, driven by income growth and improved affordability. Despite a 250 bps increase in the policy repo rate by the Reserve Bank between May 2022 and February 2023, housing demand remained strong, highlighting its structural nature. As of June 2025, the current repo rate stands at 5.5%, which acts as a positive trigger for housing sales, despite the usual inverse relationship between housing sales and the repo rate being distorted in recent years.

The real GDP is estimated to have grown at 8.2% in 2023, and 7% in 2024. It is projected to grow at 6.2% in 2025, the highest among major global economies.

The following graph sets forth real GDP growth rate of India from 2014 to 2030 (forecasted).



Source: IMF

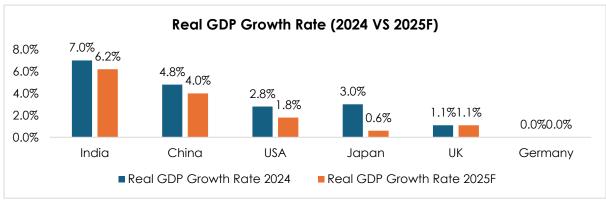
Note: All the figures in the above graph are as per Calendar Year (CY)





The following graph sets forth projected annual real GDP growth rate of the top world economies in 2024 and 2025F:

Figure 2



Source: IMF

Note: All the figures in the above graph are as per Calendar Year (CY)

The real estate market in India has grown at a CAGR of approximately 11% from USD 50 billion in 2008 to USD 180 billion in 2020 and is expected to further reach USD 1000 billion by 2030 and touch USD 5800 billion by 2047. By 2025, it is estimated to contribute 13% to the country's GDP.

The graph below shows the size of India's Real Estate Market from 2008 to projected levels of 2047:

Figure 3 Market Size of Real Estate in India (US\$ billion) 7000 5,800 6000 5000 4000 3000 2000 1,000 650 477 1000 180 120 50 0 2047E 2008 2017 2020 2022 2025E 2030E

Source: IBEF

Note: All the figures in the above graph are as per Calendar Year (CY)

IMPROVING EDUCATION LEVELS AND INCREASING PER CAPITA INCOME GROWTH

India has witnessed substantial improvement in education levels both, in higher education as well as school education. India's education index, which is an indicator of school education, exhibited a growth of 46% in the last two decades. In addition, there has been considerable improvement in the quality of higher education in India. As per 2023-2024 AICTE data, there are close to 9,000 institutes across various disciplines, including engineering, management, hotel management, and applied arts, which are affiliated with All India Council for Technical Education ("AICTE"). India contributed approximately 31.7% of the world's STEM graduates, underscoring its significant role in the global STEM landscape. STEM graduates are individuals who have earned degrees in Science, Technology, Engineering, or Mathematics.

The following graph sets forth the STEM graduate:





Figure 4

STEM Graduates (in million)

18

2.55
2.6
2.7
2.9
3.1

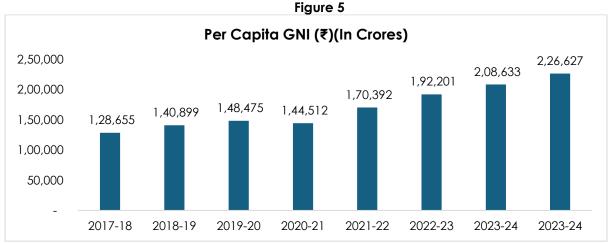
2020
2021
2022
2023
2024
2025 -27 F

Source: AICTE

Note: All the figures in the above graph are as per Calendar Year (CY)

Improvement in the overall education level leads to better job prospects and an enhancement in the standard of living. With improvements in socio-economic parameters, India's per capita gross national income ("GNI") has also increased at a CAGR of approximately 7.15% over FY 2013-14 to 2023-24 and will drive demand for real estate development. Despite the global slowdown in tech and related spaces, MNCs continued to repose faith in India due to its attractive talent pool and have opened 1,550 no's of GCCs as of 2023, creating approximately 1.9 million jobs. Also, the Production Linked Incentive (PLI) Scheme was launched by the current government to boost Indian Manufacturing. It offers incentives to eligible firms on incremental sales for five years as part of the Make in India initiative, which aims to reduce India's dependence on foreign countries like China and increase employment in labor-intensive sectors. This has created another engine for growth and job creation, i.e. manufacturing alongside the services sector resulting in strong job sentiments and prospects for long-term sustainable income growth.

The following graph sets forth the year-on-year trend for per capita GNI in India:



Source: RBI

Note: All the figures in the above graph are as per Financial Year (FY)

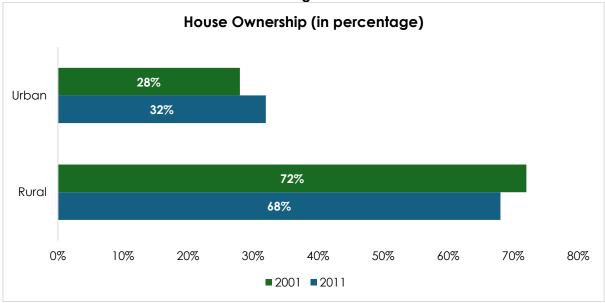
INCREASING PENETRATION OF HOUSING AND HOME OWNERSHIP

As per the Census figures and the Ministry of Housing and Urban Affairs, the number of households has increased from 191.96 mn in 2001 to 246.69 mn in 2011 which shows a 28.51% increase in the number of households. Out of these households, home ownership i.e., owned houses increased from 166.35 mn in 2001 to 213.53 mn in 2011 which shows an overall increase of 28.36%.

Overall share of households (i.e., no of houses including owned, rented or any other) in urban areas increased from 28% in 2001 to 32% in 2011 and in rural areas, reduced from 72% in 2001 to 68% in 2011 in India.



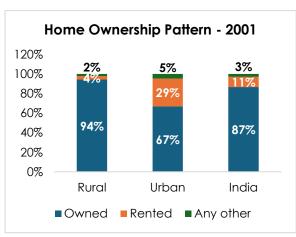
Figure 6

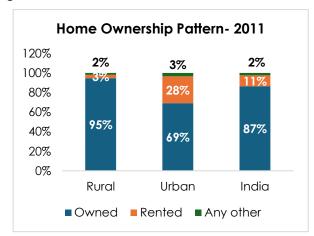


Source: State of Housing in India: A Statistical Compendium, 2013

The following graph shows the penetration of Housing and Home ownership in years 2001 and 2011:

Figure 7





Source: Ministry of Housing and Urban Affairs

Note: All the figures in the above graph are as per Calendar Year (CY)

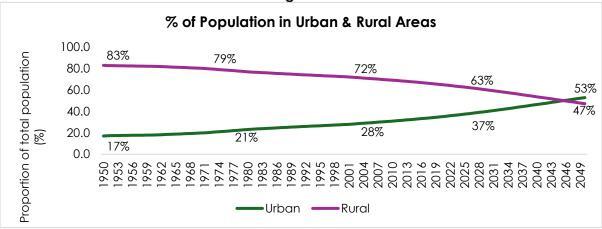
The above graphs signify that owned houses in rural areas have slightly increased from 94% in 2001 to 95% in 2011 and in urban areas, the same have improved from 67% in 2001 to 69% in 2011. This shows a trend in migrating population shifting from rural areas to urban areas and increasing housing ownership among urban population.

URBANIZATION AND URBAN HOUSING SHORTAGE

It is a globally established fact that demographic shifts fundamentally affect the demand for real estate. Along with the rising population, India's urbanization rate is also increasing at a fast pace. As per UNDP projections, by 2046 approx. 50% of the population in India will be urban. However, rapid urbanization is expected to drive the demand for housing, offices, and other real estate asset classes in the medium-long term. UNDP has projected that there will be 8 cities with a population of 10 mn. & above by the year 2035 in India, highlighting the unmet housing demand.



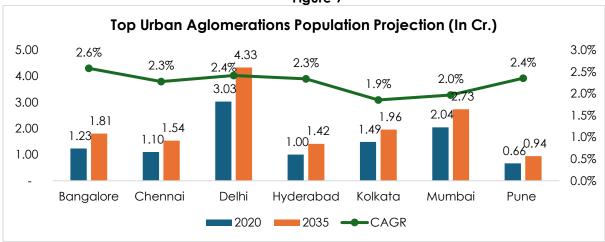
Figure 8



Source: UNDP World Urbanization Prospects 2018

Note: All the figures in the above graph are as per Calendar Year (CY)

Figure 9



Source: UNDP World Urbanization Prospects 2018

Note: All the figures in the above graph are as per Calendar Year (CY)

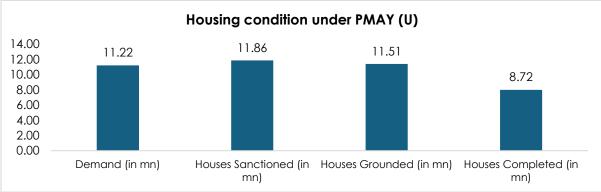
In order to address the housing shortage in the country, the Government of India launched Pradhan Mantri Awas Yojana (PMAY in 2015). The objective of the mission was to promote housing for all, being implemented during 2015-2022, which provides central assistance to Urban Local Bodies (ULBs) i.e. Municipal Corporations and Municipalities and other implementing agencies through States/UTs. The scheme provides bi-fold incentives to developers as well as buyers/owners. The Union Cabinet has launched Pradhan Mantri Awas Yojana (PMAY-U 2.0) in 2024, in which the budgetary allocation is of INR 10 lakh crore.

Aggressive persuasion by the Governments has demonstrated favourable performance as can be seen from the chart below, which shows the status of the scheme so far.







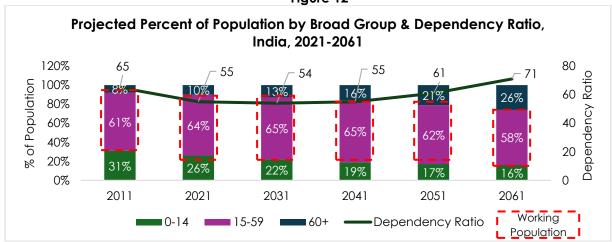


Source: Ministry of Housing and Urban Affairs, Government of India, October -2024

IMPROVING DEMOGRAPHIC DIVIDEND

According to a UNFPA report The Ministry of Health & Family Welfare's Technical Group on Population Projections for India estimated that in 2021, approximately 64.2% of Indians were within this working-age group, with this share projected to peak around 65% in 2036, totaling around 988 million people. This increase in the young population has led to a declining dependency ratio, marking India's entry into a demographic dividend phase. UNFPA defines demographic dividend as the economic growth potential resulting from shifts in age structure, particularly when the working-age population (15-59) outweighs the non-working-age population (14 and younger or 60 and older)

Figure 12



Source: 'An Assessment of Demographic Dividend in India and its Large States' by P. M. Kulkarni, 2017'. A study commissioned by UNFPA

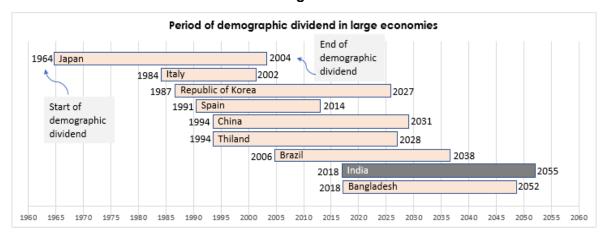
Note: All the figures in the above graph are as per Calendar Year (CY)

When a country enters the demographic dividend phase, it presents an opportunity for economic growth. Japan, China, and South Korea have successfully leveraged this potential for economic development. Urbanization and age distribution are key factors driving real estate demand. India, with a growing urban population and a relatively young demographic compared to developed nations, is poised to remain a significant market for residential and other asset classes in real estate due to its large workforce.





Figure 13



Source: 'An Assessment of Demographic Dividend in India and its Large States' by P. M. Kulkarni, 2017'. A study commissioned by UNFPA

NUCLEARIZATION OF FAMILIES

India's households have been shrinking in size over recent decades, a trend expected to persist. This is largely due to the rise of nuclear families. As more households form and consumption increases within these smaller units, housing demand continues to grow. The following graph sets forth the average household size for select Indian cities:

Figure 14 **Average Household Size** 5.50 6.00 5.074.89 4.77_{4.38} 4.714.40 4.92 4.48 4.64 4.51 4.39 5.00 4.02 4.00 3.00 2.00 1.00 0.00 Delhi Mumbai Banaalore Chennai Hyderabad Pune ■ Household Size (Census - 2001) ■ Household Size (Census - 2011)

Source: Census 2001, 2011

Note: 1) All the figures in the above graph are as per Calendar Year (CY).2) For NCR, Delhi, Gurugram, and Gautam Buddha Nagar have been considered; For the MMR, Mumbai and Thane District have been considered. 3) The LHS scale indicates the average number of people in a household.

On an average the HH size pan Urban India is 4.8 according to the Ministry of Statistics and Program Implementation.

POLICY LEVEL INITIATIVES AND REFORMS IN THE REAL ESTATE SECTOR

The Central as well as State Governments along with RBI have been instrumental and supportive to ensure that the real estate sector emerges stronger post-pandemic.

Following are some of the key actions taken by the Government bodies:

Demand remained robust despite the rise in mortgage rates: The RBI's latest repo rate cut in June, 2025 is by 50 basis points to 5.5% aims to boost economic growth by encouraging borrowing, investment, and spending, positively impacting sectors like real estate, automotive, and consumer goods.

Source: RBI

Banks are permitted to restructure loans of real estate companies at the development level.

- 10



This allowed real estate developers including suppliers of raw materials to rest their debt and provide a fresh lease of life to service their debt prudently.

Source: RBI

Specific window provided to push back repayment.

Developers were granted an additional year to repay lenders, easing cash flow management and reducing asset classification stress for real estate-focused NBFCs. Additionally, a INR 50,000 crore window under Targeted Long Term Repo Operations (TLTRO) was provided to NBFCs and MFIs for onward lending to the real estate sector.

Source: RBI

INR 10,000 crore allotted to National Housing Bank

In August 2020, the central bank allocated INR 10,000 crore to the National Housing Bank to support housing finance companies and provide relief to developers facing liquidity issues during the COVID-19 crisis.

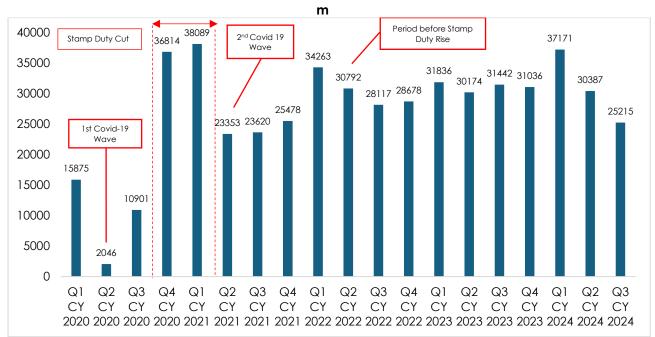
Source: NHB- Annual-Report-2019-20

Reduction in stamp duty

To boost demand in real estate, the Maharashtra government reduced stamp duty from 5% to 2% (Sept-Dec 2020) and then to 3% (Jan-Mar 2021), leading to a threefold increase in property registrations in Mumbai in December 2020. Despite the increase to 3% in early 2021, sales remained strong, with March registrations nearly matching December's. After the stamp duty returned to 5% in April 2021, registrations dipped but still showed recovery. The second COVID wave affected sales in April and May, but the market rebounded from June 2021, with strong sales in Q3 and a festive boost in Q4. Registrations remained healthy in Q1 CY 2022, despite a slight dip in Q2 and Q4, with Q1 CY 2024 registrations rising to 37,171, indicating continued growth despite higher stamp duty.

Source: mohua.gov.in, Revenure-Neutral-Approach-to-Lower-Stamp-Duty-and-Registration-Charges-for-Affordable-Housing

The following graph sets forth sale registrations in Mumbai over periods indicated:



Source: Registration office (IGR) and data from various published news articles Note: All the figures in the above graph are as per Calendar Year (CY)

Maharashtra government slashed stamp duty on housing units priced below INR 45 lakh. The assembly passed an amendment to the Stamp Act 1957, slashing the stamp duty



11



payable on housing units priced between INR 35 lakh and INR 45 lakh from 5% to 3% on September 20 to promote affordable housing. The 2% reduction was only applicable on first time registration.

Pradhan Mantri Awas Yojana-Urban 2.0 (Year 2024): The scheme aims to help beneficiaries construct, purchase, or rent affordable houses in urban areas. Under PMAY-U 2.0, the government will offer up to ₹2.50 lakh per unit for eligible families. With an investment of ₹10 lakh crore, the initiative seeks to improve the quality of life for citizens. Source: Govt of India, Ministry of Housing and Urban affairs.

Investments of over INR 13,200 crore approved under SWAMIH Fund and money deployed in 36 developments

The government's Special Window for Affordable and Mid-Income Housing SWAMIH fund, launched in November 2019, provides last-mile funding for stalled real estate projects, benefiting 87,000 homebuyers. To date, 108 developments have received funding.

Source: Govt of India, Ministry of Finance

50% discount in premiums for Builders by the Government of Maharashtra

In January 2021, the Maharashtra government slashed real estate premiums for builders by 50%, based on 2019 or 2020 ready reckoner rates, whichever is higher. Developers opting for the reduction must pay full stamp duty when selling flats and provide an undertaking to local bodies. The scheme, initially valid until December 2021, was extended to March 2022. Additionally, a 50% discount was offered for builders involved in cluster redevelopment projects to incentivize the redevelopment of old buildings and improve urban infrastructure.

Source: Govt of Maharashtra

Government of Maharashtra clearing bill to give complete waiver of Property Tax for Mumbai homes measuring up to 500 sq. ft.

The Maharashtra state cabinet approved a property tax waiver for 1.61 million flats up to 500 sq. ft. in Mumbai and suburbs, within BMC jurisdiction. This was announced by the Chief Minister on January 1, 2022, for homes below 45.45 sq. mt. (500 sq. ft.).

Source: Govt of Maharashtra

REITs (Real Estate Investment Trusts)

REITs offer regular investors income in the form of dividends, growth for their investment, and diversification without direct property ownership. Being professionally managed, they ensure transparency through regular disclosures and offer liquidity for investment by making real estate assets tradable, and REIT units are traded like shares, offering liquidity to unit holders.

SM REIT (Small and Medium Real Estate Investment Trust)

This REIT subclass, managed by real estate professionals, gives individual investors access to rent-yielding assets (₹50–500 crore) like offices, malls, hotels, and hospitals. It also helps smaller property developers & owners to monetize their assets by selling to institutional capital investors.

Data Centre Policy: The draft policy unveiled in 2020 aims to provide authorization and operations standards for data centres, along with regulatory measures. Incentivization and support from the government has led to a boom in demand for data centers, in turn increasing demand for RE alternatives. India's data center market value is expected to increase from US\$ 4.5 billion in 2023 to a projected US\$ 11.6 billion by 2032, boasting a CAGR of 10.98%.

Source: IBEF



CONSOLIDATION OF REAL ESTATE SECTOR DUE TO REGULATORY CHANGES

To address the challenges confronted by residential real estate and improve transparency in the sector, the government introduced slew of measures at regular intervals. Following some of the key measures/policy interventions done in the last few years, transparency and regulation in the sector has improved considerably. This has formalized the sectors and forced the tier-2 developers to either leave the space altogether or become equally transparent vis-à-vis. their tier-1 counterpart which is difficult for them to implement and thus forcing them to tie-up with the larger branded developers. Some of the key measures undertaken are outlined below:

Real Estate (Regulation and Development) Act, 2016

Real Estate Regulation and Development Act came into effect from May 2016. The Act was aimed to usher transparency, financial discipline, and accountability in the real estate sector. This was done to increase the confidence level of the buyers and prevent the developers from willful misuse of funds that lead to a delay in development execution. The reform came with key tenets that struck a chord with buyers as well as other stakeholders of the real estate sector. Some of the key features of the act are as follows:

- > Developments to be registered only after receiving all clearances.
- Developments with sizes less than 500 square meters and below 8 units are exempted from RERA
- > Developers can advertise a development only post RERA registration.
- An escrow account for a development to avoid diversion of funds: The act stipulates "70% of the amount realized for the real estate developments from the allottees, from time to time, shall be deposited into an escrow account and will be maintained in a scheduled bank to cover the cost of construction and the land cost and shall be used only for that purpose"
- Timeline to be provided for a development's completion.
- Consent of 2/3rd of the allottees to modify the layout.

Although RERA came into force to favour the buyers, it was state governments' responsibility to implement it in true spirit.

GST Implementation

Goods & Services Tax is one of the biggest tax reforms of India that came into force from 1st July 2017 to remove multiple taxations which seek to transform India with its one nation, one market and one tax principle. In the real estate sector, ready-to-move-in properties and land are exempt from GST. Initially, for ongoing developments, GST charged at the rate of 8% for affordable housing (under 60 sq m in non-metropolitan cities/towns and 30 sq m in metropolitan cities) and 12% for developments other than affordable with the provision to receive ITC.

Post the announcement on 1st April 2019 Lower GST rates on under-construction properties were implied.

As per the new rates, under-construction properties attract 5% GST without a provision to receive an input tax credit (ITC). Homebuyers of affordable housing (Under construction properties priced up to INR 45 Lakhs qualified as affordable housing developments for the purpose of GST relief both in metro as well as non-metro cities), are levied with only 1% GST without an ITC benefit.

Alternatively, for ongoing developments, where construction and actual booking both started before 1st April 2019 and which have not been completed by 31 March 2019, GST may be charged at the old rates with the provision to receive ITC. Cost of ownership came down due to recent reduction in GST rates which is likely to boost the absorption in the affordable segment.



Benami Transactions (Prohibition) Amended Act 2016

The objective of the Benami Transactions (Prohibition) Amended Act 2016 ("Benami Act") was to curb the use of unaccounted cash transactions associated with properties and bring transparency in the real estate sector. While the Benami Act is still in the nascent stage of implementation to estimate the impact on the overall real estate sector, it is likely to improve transparency and increase institutional investments in future.

Demonetization

The Government of India banned all INR 500 and INR 1,000 currency notes in November 2016, to curb black money and check the circulation of fake currency. In the long term, this reform along with RERA has helped in organizing the real estate sector, resulting in more institutional inflows in the sector.

Constraints on access to capital for Tier-2 unbranded developers

Since 2012 NBFCs emerged as the largest lenders for real estate developments. Indiscriminate lending by these institutions to tier-2 unbranded developers with flawed business model meant a significant increase in under-construction supply. Given, the lack of experience of executing and completing the developments tier-2 developers delayed their developments significantly and thus eroding the trust of customers. Further, in order to compete with tier-1 branded developers with quality product, tier-2 developers often resorted price-cuts to move inventory. This further eroded their profitability as well as put pressure on pricing in general. However, they were able to continue with this business model due to ample liquidity present in the system prior to 2018. While development delays jeopardised the cashflow for these developments, NBFCs continued to refinance and provide incremental capital for development completions. NBFCs had golden run until 2018 Sept, when IL&FS crisis and the resultant reflux caused severe liquidity crunch. Thereafter, NBFCs significantly reduced real estate funding during the underconstruction phase, which led to low sales and poor cash flow management for the developers, especially smaller developers with limited access to bank loans. Since tier-1 branded developers were able to sell substantially at the time of launch and throughout the under-construction phase, limited financing was required for the completion of underconstruction developments.

Tier-1 developers with good brand, have the ability to sell substantially during the launch period and throughout the construction period. This obviates the need for financing for completion of under-construction developments. Such developers with investment grade credit rating had lower dependency on higher cost loans from NBFCS in any case. Hence, large and branded players with investment grade credit rating were able to avert the crisis due to minimal reliance on NBFC funding. Most of the tier-1 branded developers also had access to bank loans and were able to complete under-construction developments on time.





Credit to Developers by Bank and NBFC (In INR Billion) 6000 4,960 5000 4000 3,226 2.912 2.895 3000 2,298 2,023 1.856 1.858 1,776 2000 1251 1350 1010 958 876 820 847 1000 560 0 FY 2015-FY 2016-FY 2017-FY 2018-FY 2019-FY 2020-FY 2021-FY 2022-FY 2023-16 17 18 19 20 21 23 24 ■ Banks Credit (INR Billion) ■ NBFC Credit (INR Billion)

Figure 16

Source: RBI

Note: All the figures in the above graph are as per Financial Year (FY)

The credit extended by banks to developers saw a significant increase, rising from ₹2,298 billion in FY 2019-20 to ₹2,895 billion in FY 2020-21, marking a 26% growth. This upward trend continued, with bank credit further increasing from ₹2,912 billion in FY 2021-22 to ₹3,226 billion in FY 2022-23, reflecting an 11% rise. The bank credit further increased to ₹4,960 billion in FY 2023-24.

In contrast, NBFC credit experienced considerable fluctuations, peaking at ₹1,350 billion in FY 2018-19, followed by a noticeable decline. Throughout this period, banks consistently provided more credit to developers than NBFCs. The gap between bank and NBFC credit has notably widened, particularly after FY 2018-19, indicating a possible shift in preference or capacity between these two financial institutions.

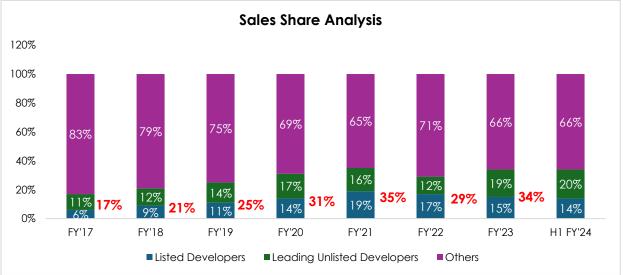
Impact of Consolidation of Developers on Real Estate Industry

The Indian real estate sector has witnessed consolidation in the past few years. With the implementation of RERA, the financially weak developers were not able to adhere to compliance norms and were, therefore, either going out of business or consolidating with larger players. The liquidity crisis further worsened the situation for such developers, which resulted in an increase in the share of new launches by branded developers. According to Anarock, the share of new launches by tier-1 developers increased from approximately 41% in 2015 to approximately 56% in 2018, which further increased in 2019 on account of the liquidity crisis.





Figure 17



Source: Companies, ANAROCK Research Note: Sales share based on no. of units sold

Note: All the figures in the above graph are as per Financial Year (FY)

Notes: Top 10 listed developers considered are Brigade Enterprises, Godrej Properties, Kolte Patil, Mahindra Lifespace Developers, Oberoi Realty, Prestige Estate, Purvankara Ltd, Sobha Ltd., Lodha Group, Shriram Properties. Note: Top leading developers considered are: Aparna Constructions and Estate, Assetz Property, ATS Green, Casagrand Builders, Kapataru, My Home Constructions, Piramal Realty, Runwal Group, Salarpuria Sattva, Signature Global, TATA Housing Development Cp., The Shapoorji Pallonji Group, The Wadhwa Group VTP Realty

Branded tier-1 developers are witnessing strong double-digit growth which was seen in recent years. The rate is anticipated to grow in a similar trend It is likely that in the near to medium term consolidation will further accelerate and large organized players will see disproportionate growth vis-a-vis the industry.

KEY OBSERVATIONS IN THE HOUSING FINANCE SECTOR

Improving Affordability Index

According to HDFC's Q4 FY-23 report, government policies and rising household incomes have significantly improved affordability to its best level in over two decades. Increased incomes alongside stable housing prices have led to a notable rise in affordability, with the ratio improving from 22 in 1995 to 3.3 in 2023. A lower affordability ratio indicates greater affordability. The following graph sets forth housing affordability trend:









Source: : HDFC, Investor Presentation (Q4, FY-23)

Note: All the figures in the above graph are as per Calendar Year (CY)

Figure 19



Source: : HDFC, Investor Presentation (Q4, FY-23)

Note: All the figures in the above graph are as per Calendar Year (CY)

Home Loan Rates and growth in Home Loan Penetration

The RBI lowered the reporate by 115 basis points from February 2020 to May 2020, from 5.15% to 4%, leading to reduced home loan interest rates. This, combined with rising household incomes and stable property prices, enhanced the affordability of residential units. However, subsequent repo rate hikes by the RBI, increasing it to 6.5%, negatively impacted home loan rates. In June 2023, the RBI maintained the repo rate at 6.5%, citing easing retail inflation and potential further decline, reflecting the efficacy of earlier policy actions. As of the Interim Budget on October 9, 2024, the repo rate remains unchanged for the tenth consecutive time at 6.5% annually. The unchanged

home loan rates will only add to the overall positive consumer sentiments. Additionally, given that housing prices have escalated across the top 7 cities in the last one year, the unchanged home loan rates will give some relief to the homebuyers. Going forward, we may expect the

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momentum in housing sales to continue in the wake of the unchanged reporates coupled with the resultant stable home loan rates and positive economic outlook on India.

Property prices have increased over the last four quarters, accompanied by rising home loan rates, but rental yield is consistent. leading to a slight increase in rental yield. The net cost of homeownership compared to rental yield, adjusted for tax incentives on home loans, rose in FY 2023 compared to FY 2022. The following graph sets forth home loan interest rates versus rental yield from residential properties:

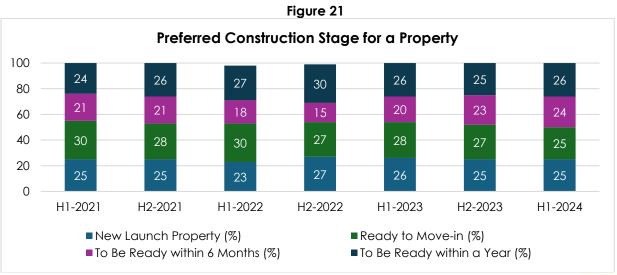
Home Loan Rates Vs Residential Rental Yield 12.00% 9.90% 9.18% 8.64% 8.47% 8.62% 10.00% 8.50% 8.40% 8.45% 6.80% 6.50% 8.00% 6.00% 3.70% 3.55% 3.42% 3.36% 3.38% 3.47% 3.40% 3.40% 3.30% 3.44% 4.00% 2.00% 0.00% 2015-16 2017-18 2018-19 2016-17 2019-20 FY 2024-25 2020-21 2023-24 2021 $\overline{\mathsf{L}}$ ──Home Loan Rate ----Rental Yield

Figure 20

Source: Information published by various Nationalised Banks, Anarock Research Note: All the figures in the above graph are as per Financial Year (FY)

CONSUMER PREFERENCE IN TERMS OF UNDER-CONSTRUCTION VS READY HOMES

Projects nearing completion are more in demand. One primary reason behind this shift is the increased supply of new developments from large and tier 1 developers. These established developers have garnered higher confidence among prospective homebuyers due to their reputation for timely development delivery. In the past, new launches were mostly dominated by smaller players, leading to numerous delays in development completion, which eroded buyer confidence. Consequently, buyers favoured ready homes.



Source: Anarock Homebuyer Sentiment Survey Note: All the figures in the above graph are as per Calendar Year (CY)



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2. INDIA RESIDENTIAL REAL ESTATE OVERVIEW

INDIA RESIDENTIAL REAL ESTATE TRENDS - CY 2021 TO CY Q1 2025

- For the period CY 2021 CY Q1 2025, the Top 7 cities (MMR, NCR, Bangalore, Pune, Hyderabad, Chennai, Kolkata) in India have seen a remarkable growth in both Supply and Absorption.
- New launches have jumped by 51% in 2022 over 2021 and 88% in 2023 over 2021.
- Despite the strong supply, on the back of higher absorption, the unsold inventory across the top 7 cities in India has decreased marginally on a yearly basis i.e., for 2021 (6,38,192 units) & 2022 (6,30,973 units) as compared to unsold inventory in 2024 (5,53,073 units). The inventory overhang as of CY 2024 end is 14 months which is the least over past 6 - 7 years.
- In CY Q1 2025, the Supply and Absorption are at 24% and 20% respectively to that in CY 2024. It is expected to surpass the 2024 Levels, continuing at current trends.

The following graph sets forth supply and absorption trends in pan India (Top Seven Indian Markets combined) from CY 2019 to Q1 2025 (in units):

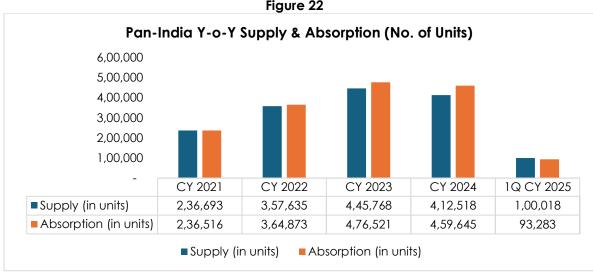


Figure 22

Source: Anarock Research

Note: All the figures in the above graph are as per Calendar Year (CY)

The following graph sets forth unsold inventory and inventory overhang (in months) trends in pan India (Top Seven Indian Markets combined) from CY 2021 to Q1 2025

For a period from CY 2021 to Q1 2025, the inventory overhang has been on a constant decline on back of higher absorption levels as compared to supply. Observing the trends in CY Q1 2025, it is expected to be below 2024 levels at current absorption rate.





Figure 23



Notes:

- 1. All the figures in the above graph are as per Calendar Year (CY)
- 2. Unsold inventory is the net unsold inventory and does not include stalled developments.

Units absorbed includes primary transactions only i.e. excluding resale transactions.

TOP SEVEN CITIES – SUPPLY, ABSORPTION AND UNSOLD INVENTORY TRENDS – CY 2021 TO Q1 2025

City-wise Y-o-Y Supply Trend (no of units) - CY 2021 - Q1 2025

For the period CY 2021 – Q1 2025, MMR has the maximum share among all cities in the range of 24% - 35% in terms of supply.

The following graph sets forth the year-on-year supply trend in the Top Seven Indian Markets (in units):

Figure 24 City wise Y-o-Y Supply Trend (No. of Units) 1,85,000 1,65,000 1,45,000 1,25,000 1,05,000 85,000 65,000 45,000 25,000 5,000 MMR NCR Pune Hyderabad Chennai Kolkata Bangalore -2022 **→** 2023 **→** 2024 **→** Q1 2025 2021

Source: Anarock Research

Note: All the figures in the above graph are as per Calendar Year (CY)

Table: Share of launches among top 7 cities							
Year	MMR	NCR	Bangalore	Pune	Hyderabad	Chennai	Kolkata





2021	24%	13%	13%	17%	22%	5%	6%
2022	35%	7%	14%	18%	19%	3%	4%
2023	35%	8%	12%	19%	17%	5%	4%
2024	33%	13%	17%	15%	14%	5%	3%
Q1 2025	31%	11%	21%	17%	10%	5%	5%

City-wise Y-o-Y Absorption Trend (no of units) - CY 2021 to Q1 2025

For the period CY 2021 – Q1 2025, on average MMR has been contributing to approx. 32% of the total absorption.

The following graph sets forth the year-on-year absorption trend in the Top Seven Indian Markets (in units):

Figure 25 City wise Y-o-Y Absorption Trend (No. of Units) 1,80,000 1,50,000 1,20,000 90,000 60,000 30,000 0 **MMR NCR** Hyderabad Chennai Kolkata Bangalore Pune →2022 →2023 →2024 →Q1 2025 2021

Source: Anarock Research

Note: All the figures in the above graph are as per Calendar Year (CY)

Table: Share of Absorption among top 7 cities

Year	MMR	NCR	Bangalore	Pune	Hyderabad	Chennai	Kolkata
2021	32%	17%	14%	15%	11%	5%	6%
2022	30%	17%	14%	16%	13%	4%	6%
2023	32%	14%	13%	18%	13%	5%	5%
2024	34%	13%	14%	18%	13%	4%	4%
Q1 2025	34%	13%	16%	17%	11%	4%	4%

Source: Anarock Research

City-wise Y-o-Y Unsold Inventory Trend (no of units) - CY 2021 to Q1 2025

For a period from 2021 to Q1 2025 Bangalore have shown a better absorption compared to the previous year. While Pune and Hyderabad have seen a slight decrease in absorption level, MMR, NCR, Chennai and Kolkata's absorption has largely remained constant.

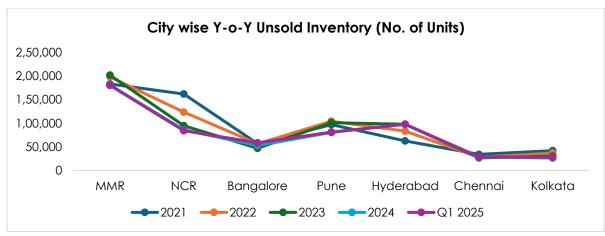
The following graph sets forth the year-on-year unsold inventory trend in the Top Seven Indian Markets (in units):

Figure 26



21





Note: All the figures in the above graph are as per Calendar Year (CY)

Amongst the Top 7 cities, the average share of Unsold Inventory of MMR is the highest with 32%, while Pune has a share of 16% for the period CY 2021 – Q1 2025.

Table: Share of Unsold Inventory among top 7 cities

Table of the control							
Year	MMR	NCR	Bangalore	Pune	Hyderabad	Chennai	Kolkata
2021	29%	25%	9%	15%	10%	5%	7%
2022	31%	20%	9%	17%	13%	4%	6%
2023	34%	16%	8%	17%	16%	4%	5%
2024	33%	16%	10%	15%	18%	5%	5%
Q1 2025	32%	15%	10%	15%	17%	5%	5%

Source: Anarock Research

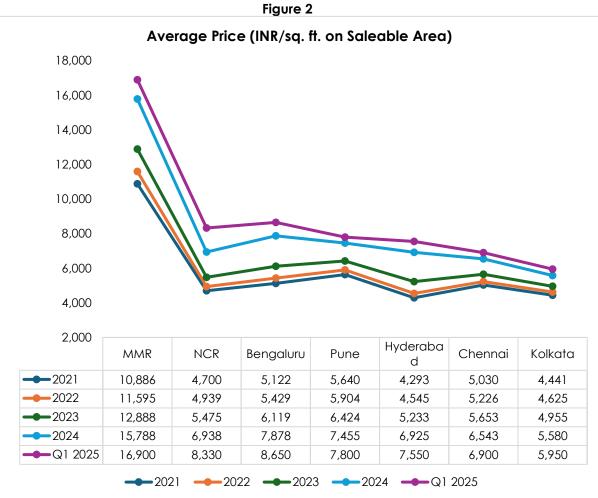
CAPITAL PRICING TRENDS IN TOP SEVEN INDIAN MARKETS - CY 2021 TO Q1 2025

For a period from $2021 - Q1\ 2025$, the capital prices have shown significant upward trajectory across all top 7 cities. Specifically, Bangalore, NCR, Hyderabad and MMR have observed capital value increase beyond 50% for the $2021 - Q1\ 2025$. While Kolkata has shown least appreciation of 34% for the same period.

The following graph sets forth the average base selling price trend across the Top Seven Indian Markets (₹ per sq. ft.):







Source: Anarock Research Note: All the figures in the above graph are as per Calendar Year (CY)





Q1 2025

BUDGET WISE SEGMENTATION OF SUPPLY AT INDIA LEVEL

45%

40%

35%

30%

25%

20%

15%

10% 5% 0% 39%

25%

2021

26%

Figure 28

Budget-wise Segmentation of Supply at India level

35%
28%
28%
28%
28%
28%
17%
18%
17%
18%
17%
18%
12%

2024

Note: All the figures in the above graph are as per Calendar Year (CY)

2022

The demand for luxury housing, particularly in the > ₹ 2.5 Cr segment, has seen significant growth, more than quadrupling from 3% in 2021 to 22% in Q1 2025. Similarly, the ₹ 1.5 Cr - ₹ 2.5 Cr segment grew from 8% to 21%. This indicates a growing interest in high-end properties, possibly due to increased affluence or demand for premium living spaces.

2023

■<₹40 Lakh ■₹40 Lakh -₹80 Lakh = ₹80 Lakh -1.5 Cr ■₹1.5 Cr -2.5 Cr ■>₹2.5 Cr

Shift from Affordable to Luxury: The data suggests a shift from affordable and mid-segment housing towards luxury housing. The share of affordable housing (< ₹ 40 Lakh) has dropped by 35% while the share of luxury housing (above ₹ 1.5 Cr) has increased by 32% points over the same period.

Stable Mid-Segment: The mid-segment housing (₹ 80 Lakh - ₹ 1.5 Cr) remains stable, indicating consistent demand for this price range

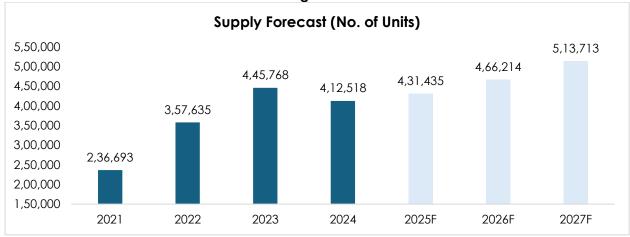




PAN INDIA (TOP SEVEN CITIES) – SUPPLY, DEMAND AND PRICE FORECAST & OUTLOOK FROM CY 2025 TO 2027

The following graph sets forth the supply outlook for PAN India (Top 7 Cities combined) from CY 2025 to 2027:

Figure 29



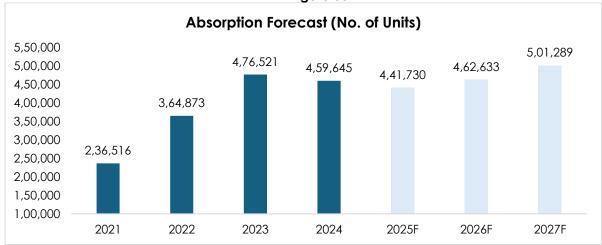
Source: Anarock Research

Note: All the figures in the above graph are as per Calendar Year (CY)

Supply Forecast: For the period 2021-2024, a significant increase has been observed in the number of launches. 2023 alone has observed approx. 88% higher launches as compared to launches in 2021. For the period 2025 - 2027, Anarock anticipates gradual increase in launches.

The following graph sets forth absorption outlook for PAN India (Top 7 Cities combined) from CY 2025 to 2027:

Figure 30



Source: Anarock Research

Note: All the figures in the above graph are as per Calendar Year (CY)

Absorption Forecast: For the period 2021 - 2024, the annual absorption levels have increases notably from 2021 - 2023. The annual absorption recorded in PAN India (Top 7 Cities) in 2023 has increased by 101% over absorption recorded in 2021. Anarock expects that 2025 onwards, there will be a gradual increase in absorption until 2027.

The following graph sets forth Average Price outlook for PAN India (Top 7 Cities combined) from CY 2025 to 2027:





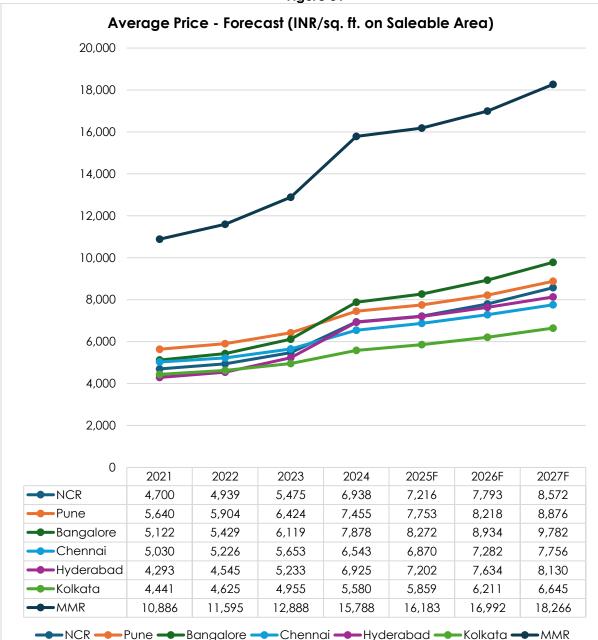


Figure 31

Note: All the figures in the above graph are as per Calendar Year (CY)

Note: The accuracy of forecasts is subject to unforeseen situations and circumstances, especially the unpredictable nature of the Covid-19 pandemic waves, which will have an impact on market performance.

Pricing Forecast: Anarock estimates that the pricing for Top 7 Cities in India is estimated to increase gradually following current trend till 2026.

Note:

For forecasting exercise, broadly following parameters are considered:

- Bottom-up approach is applied while preparing the forecasting wherein city level forecasts are prepared and then totalled up to derive the India level numbers.
- City wise CAGR witnessed is past 5-6 years, both in terms of supply, absorption and pricing is considered
- City level overhang is considered to project the future supply trend
- Risk appetite and financial stability among universe of the developers who represent the city as a whole, i.e., major contributors to the supply and sales witnessed in each city.
- State level policies announced which may impact the real estate activities in those cities are considered.





• Quality of projects, product offerings and alignment to customer preference for project launched in the recent past are considered while estimating the absorption forecast.

As an industry expert, typically we re-visit the forecast numbers on quarterly basis, in order to encompass any unforeseen situation that may have occurred in past quarter.

Accuracy of forecast is subjected to unforeseen situations and circumstances, especially for events having unpredictable nature like that of a pandemic, which will have impact on market performance. Also, the projections may be re-visited from time to time, in order to validate the projected performance of the remaining quarters basis the performance of preceding quarters.

3. MUNICIPAL CORPORATION OF GREATER MUMBAI (MCGM) RESIDENTIAL OVERVIEW

DEMAND DRIVERS FOR REAL ESTATE IN MMR

Mumbai is the commercial and financial capital of India and houses the two stock exchanges, which account for most of the securities trading in the country. Mumbai accounts for over half of India's foreign trade and generates over 6.16% of India's GDP and one-third of the country's tax revenues. Home to a flourishing media and film industry, the city also serves as the entertainment capital of the country. Its economic base is well diversified with the Banking and Financial Services Industry (BFSI), engineering, services, and IT/ITeS sectors, logistic companies have their presence. MMR has been housing the headquarters of a number of financial institutions like BSE, RBI, NSE and LIC. Further, India's leading conglomerates such as Tata, Birla, Godrej, and Reliance are also based in Mumbai. Mumbai is one of the biggest real estate markets in India. It has various micro-markets along with Mumbai City, suburbs, extended suburbs, and neighboring areas such as Thane and Navi Mumbai. With the recent infrastructure projects completed such as Mono and Metro (Line 1: Versova-Andheri-Ghatkopar Metro Project), Mumbai witnessed significant physical infrastructure improvements. It is also one of the largest port in the country, has a significant contribution to the revenue of the state.

Following sections briefly talk about the key demand drivers, which are primarily contributing towards the growth story of MMR:

Employment Generation

MMR is an employment engine for the country, both in the organized and unorganized industries. Employment from Grade-A - A office spaces in Mumbai have a direct impact on the demand for housing in MMR and it largely contributes to the organized sector. Bandra-Kurla Complex (BKC) Lower Parel, Andheri, and Goregaon are the major office hubs of MMR, playing a pivotal role in large-scale employment generation. Employment generated from unorganized sectors does have an impact on the housing demand, especially in the suburban areas.

MMR has a diverse base of industries and small and medium businesses. MMR creates employment opportunities across the value chain for both front and back offices. On a qualitative basis, the announcement of the addition of office space (employment generation) in the city-centric and the suburban areas affects the select residential pockets of suburban areas (e.g., Ghodbunder Road, Kolshet, Balkum) with a lag of 2-3 years.

Availability of Social Infrastructure

Locations in Mumbai and surrounding areas provide one of the best healthcare in the country, the best education opportunities, retail, and recreational infrastructure. These aspects increase the quality of life & contribute to Housing demand.





Some of the prominent social infrastructures in Mumbai:

Healthcare: Breach Candy Hospital (South Central Mumbai), Dr. L. H Hiranandani Hospital (Eastern Suburbs), Jaslok Hospital (South Central Mumbai), Asian Heart Institute (Western Suburbs), Kokilaben Dhirubhai Ambani Hospital (Western Suburbs), Nanavati Hospital (Western Suburbs), Jupiter Hospital (Thane), Apollo Hospital (Navi Mumbai), Reliance Hospital (Navi Mumbai), Hinduja Hospital (Mahim) etc.

Education: IIT Bombay (Eastern Suburbs), J. J. College of Architecture (South Central Mumbai), Mumbai University (Western Suburbs), NITIE (Eastern Suburbs), JBIMS (South Central Mumbai), K. J. Somaiya, Vidyavihar (Eastern Suburbs), etc.

Grade-A Malls: High Street Phoenix (South Central Mumbai), R – City Ghatkopar (Eastern Suburbs), Inorbit Mall, Malad (Western Suburbs), Infiniti Mall, Malad (Western Suburbs), Phoenix Market City, Kurla (Eastern Suburbs), Oberoi Mall, Goregaon (Western Suburbs), Lodha Experia, Dombivali (Extended Eastern Suburbs), Inorbit, Vashi (Navi Mumbai), Viviana Mall (Thane), Korum Mall (Thane) etc.

Migration from Greater Mumbai to Suburbs and Peripheries of MMR

The Island City of Mumbai with its suburbs was for a long time a magnet for talent and an aspirational destination for across all income levels. Migration from the island city and suburbs has started to intensify. As per the census and the data provided by the Centre for Research Methodology, over 9 lakh fewer people reside in the island city, whereas the population of the suburb has been constantly increasing. The Trend of Population movement within MMR validates the growth in demand in suburbs, extended suburbs, and Thane as compared to the island city in terms of the number of housing units as people have started migrating majorly due to better affordability of residential units and improved physical & social infrastructure. Island cities and select suburbs of Mumbai like Bandra, Juhu, Powai, etc are witnessing demand from the high-end and luxury segments whereas other suburbs and extended suburbs are experiencing demand from the mid-range segment





SNAPSHOT OF EXISITNG AND UPCOMING INFRASTRUCTURE IN MMR

Existing Infrastructure

Figure 32

To Ahmedabad

To Nashik

Sanjay Candhi
National Park

8

Bondra Worlf Sea Link

13

To Pune

Base Map: Google Maps

Sr. No.	Existing Infrastructure		
1	Western Express Highway		
2	Eastern Express Highway		
3	Eastern Freeway		
4	JVLR (Jogeshwari Vikhroli Link Road)		
5	SCLR (Santacruz Chembur Link Road)		
6	Ghodbunder Road		
7	Sion Panvel Highway		
8	Thane Belapur Road		
9	Western Line (Suburban Railway)		
10	Central Line (Suburban Railway)		
11	Harbour Line (Suburban Railway)		
12	Trans - Harbour Line (Suburban Railway)		



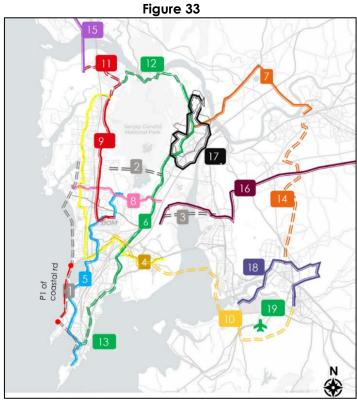
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Sr. No.	Existing Infrastructure			
13	Monorail Line 1			
14	Blue Line 1 (Metro) (Versova to Ghatkopar)			
15	Chhatrapati Shivaji Maharaj International Airport			
16	Mumbai Trans Harbour Link			
17	Costal Road Phase 1			
18	Yellow Line (Line 2A)			
19	Red Line (Line 7)			

Several infrastructure projects are underway in Greater Mumbai and MMR so as to achieve long-term sustainability and increase the carrying capacity of the city's transportation networks and thus improve traffic and transportation capacity in Mumbai Metropolitan Region both capacity-wise and quality wise. Some of the major projects are listed below.

Proposed & Upcoming Key Infrastructure Projects in Mumbai



Base Map: Google Maps

Sr. No.	Project	Location/Corridor	Completion Year
1	Coastal Road	Kandivali – Marine Lines (Phase 1 operational highlighted in red)	Phase 1 completed 2024, Phase 2 completion year is 2026
2	Goregaon Mulund Link Road	Goregaon – Mulund	2025
3	Kopar Khairane-Ghansoli Bridge	Kopar Khairane – Ghansoli	2025



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Metro Yellow line 2	Dahisar – Andheri West – Mankhurd	2027 (2A – Partially Operational)
Metro Aqua Line 3	Colaba – Bandra – SEEPZ	2024 (Partially Operational from Aarey to Acharya Atre Chowk) MMRC aims to commence full-fledged operations on the entire corridor by July 2025.
Metro Green Line 4	Wadala – Kasarvadavali – Gaimukh	2026
Metro Orange Line 5	Thane – Bhiwandi – Kalyan	2026
Metro Pink Line 6	Lokhandwala – Jogeshwari – Kanjurmarg	2026
Metro Red Line 7	Dahisar – Andheri – CSMIA T1	2024 (Partially Operational) Phase 2 Completion Year is 2026
Metro Gold Line 8	CSMIA T2 – NMIA	2026
Metro Red Line 9	Dahisar – Mira Bhayandar	2026
Metro Green Line 10	Gaimukh – Shivaji Chowk (Mira Road)	2027
Metro Green Line 11	Wadala – CSMT	2030
Metro Orange Line 12	Kalyan – Dombivali – Taloja	2027
Metro Purple Line 13	Shivaji Chowk (Mira Road) – Virar	2026
Metro Magenta Line 14	Vikhroli - Badlapur	2030
Thane Metro	Raila Devi – New Thane (indicative)	2029
Navi Mumbai Metro	Belapur – NMIA (indicative)	Partially Operational
Navi Mumbai International Airport	Panvel, Navi Mumbai	2025
	Metro Aqua Line 3 Metro Green Line 4 Metro Orange Line 5 Metro Pink Line 6 Metro Red Line 7 Metro Gold Line 8 Metro Red Line 9 Metro Green Line 10 Metro Green Line 11 Metro Orange Line 12 Metro Purple Line 13 Metro Magenta Line 14 Thane Metro Navi Mumbai International	Metro Aqua Line 3 Colaba – Bandra – SEEPZ Metro Green Line 4 Metro Orange Line 5 Metro Pink Line 6 Metro Red Line 7 Dahisar – Andheri – CSMIA T1 Metro Gold Line 8 CSMIA T2 – NMIA Metro Green Line 10 Gaimukh – Shivaji Chowk (Mira Road) Metro Green Line 11 Metro Orange Line 12 Metro Orange Line 13 Metro Pink Line 6 Saimukh – Shivaji Chowk (Mira Road) Metro Green Line 11 Metro Orange Line 12 Metro Purple Line 13 Shivaji Chowk (Mira Road) – Virar Metro Magenta Line 14 Thane Metro Raila Devi – New Thane (indicative) Navi Mumbai International

Source: www.mmrcl.com

Mumbai Metro Network (Underground + Elevated): This metro line will ease the traffic congestion. The Colaba-Bandra-SEEPZ corridor of the Metro-3 project provide comfortable mode of transport and will connect the major financial hubs in Mumbai such as Nariman Point, Fort, Worli, Lower Parel, BKC, Goregaon, etc., and also provide connectivity to the CSIA, SEEPZ, and MIDC. Phase 1 of Metro line 3 is operational from BKC to Worli. Upon completion of all metro lines, the core system will comprise 13 high-capacity metro railway lines.

Mumbai Monorail Project: Mumbai Monorail is a monorail system built as part of a major expansion of public transport in the city. The first phase of Line 1 that connects Chembur to Wadala Depot and econd phase of Line 1 consists of 11 stations from Wadala Depot to Sant Gadge Maharaj Chowk. Both the phase are operational.

Mumbai Trans Harbour Link/Atal Setu: Atal Setu by MMRDA is an operational 6 lane access-controlled sea bridge with a route alignment connecting Sewri in Mumbai with Chirle in Navi Mumbai. It will reduce the commuting time from Churchgate to Navi





Mumbai from 40 minutes to 20 minutes. This also means that there will be super-fast connectivity to Navi Mumbai and Konkan region. The eastern suburbs of Mumbai will connect with the mainland Mumbai through a 16.5 km sea bridge. The Link bridges across Mumbai's harbour and passes over Sewri mudflats, Pir Pau Jetty and Thane Creek channels. On the Sewri-end, a three-level interchange will connect with the under construction Sewri-Worli Elevated Corridor and Eastern Freeway. On the Navi Mumbai-end, the bridge has an interchange each at Shivaji Nagar and Chirle. The freeway also connects to the Mumbai Pune Expressway and Western Freeway. This has had a positive boost to the real estate in Mumbai.

Navi Mumbai International Airport: A new airport is also proposed to be developed in the Kopra – Panvel area through PPP mode. The proposed project has been continually delayed due to serious environmental issues related to mangroves and diversion of the river channel. The project has now received some key (particularly environmental clearance) permissions. This airport will make Mumbai the first city in India to house more than one airport. This airport still comes under the under-construction projects in Mumbai with construction already in process for Phase I. After the completion of Phase I the airport is expected to handle 10 million passengers per annum. As soon as the foundation stones of the project were laid, the demand for property in Navi Mumbai surrounding the airport saw an increase. The construction of the airport is expected to generate more than 4 lakh direct and indirect jobs in Navi Mumbai. As the development prospects are high, many real estate builders in Mumbai are planning to come up with real estate projects in Navi Mumbai.

Coastal Road, Mumbai: The Coastal Road is an under construction 8-lane, 29.2-km long freeway that would run along Mumbai's western coastline connecting Marine Lines in the south to Kandivali in the north which is divided into 2 phases. Phase I - 9.98 km section from Princess Street Flyover at Marine Lines to the Worli end of the Bandra-Worli Sea Link (BWSL) which is partially operational. Phase II - 19.22 km road between the Bandra end of the BWSL and Kandivali, will be constructed by MSRDC which is proposed. The phase includes the 9.5 km Versova-Bandra Sea Link. The Coastal road has been partially opened for public. The 10.5 Km long South-bound lane from Worli to Pricess Flyover became operational in March 2024.

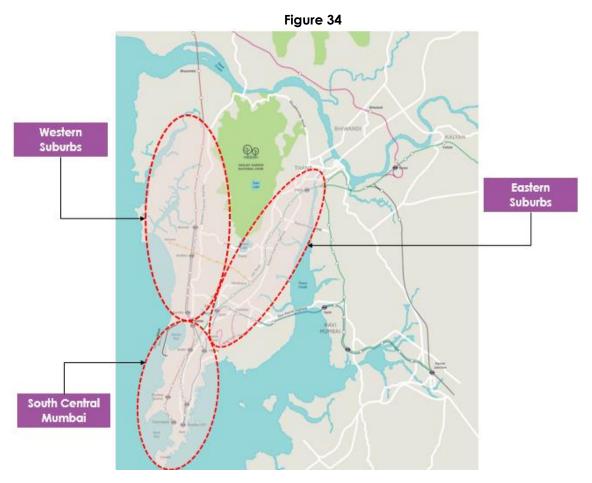
Thane Borivali Twin Tunnels: Presently there is no direct connection between Thane and Borivali. The Thane Ghodbunder Road (SH-42) is a major link road connecting East West link and carries heavy commercial traffic between NH-3 and NH -8. The distance from Thane to Borivali via Ghodbunder is 23 km. It takes about 1 to 1.5 hours to cover the distance from Thane to Borivali in the morning and evening during peak hours and at least 1 hour at other times. The construction of twin tube tunnel is proposed between Thane and Borivali under Sanjay Gandhi National Park, so that the journey from Thane and Borivali will reduce by 12 Km.





DILEANATION OF RESIDENTIAL MICRO-MARKETS OF MCGM

The administrative boundary of MCGM represents the micro market of the Western Suburb, South Central Mumbai, and Eastern Suburb.



Source: Anarock Research. The base map is of MMR region with MCGM areas highlighted in the map.

Sr. No.	Micro- market	Key Locations	Micro-market Characteristics
1	South Central Mumbai	Cuffe Parade, Colaba Lower Parel, Prabhadevi, Dadar, Worli, Parel, Mahalaxmi, Byculla, Sewri, Wadala	The most premium micro-market with the costliest residential real estate. Lesser launches, predominantly redevelopment. Home to Businessmen and industrialists.
2	Western Suburbs	Bandra, Khar, Andheri, Jogeshwari, Vile Parle, Goregaon, Malad, Kandivali, Borivali, Santacruz	Established residential suburbs with the coastal line on its west and Airport at its east. Trades at a premium than eastern suburbs. Dominated by redevelopment projects. Home to many famous personalities related to entertainment





Sr. No	Micro- market	Key Locations	Micro-market Characteristics
			industry. Sought after micromarket as residential node.
3	Eastern Suburbs	Kurla, Powai, LBS Marg, Ghatkopar,Vidyavihar, Vikhroli, Mulund, Sion, Bhandup	Developed residential suburbs. Many office developments at walking distance of the residential developments

MCGM LEVEL - SUPPLY & ABSORPTION ANALYSIS, UNSOLD INVENTORY & INVENTORY **OVERHANG - CY 2021 TO CY Q1 2025**

Supply and Absorption Analysis

Since 2021, in the post-pandemic era, there has been a constant upward trajectory in absorption levels. In 2024 and Q1 2025 it is showcasing good absorption in comparison to supply. This reflects that the last two years have been very strong for the MCGM market

The following graph sets forth supply and absorption trends (in units) in the MCGM from CY 2021 to Q1 2025:

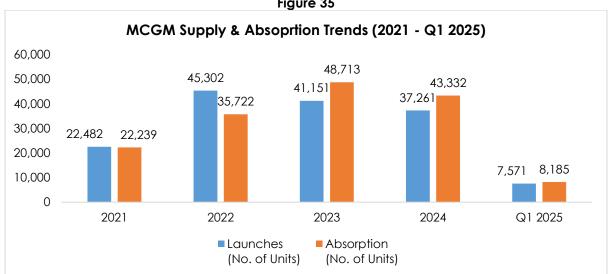


Figure 35

Source: Anarock Research

Note: All the figures in the above graph are as per Calendar Year (CY)

Unsold Inventory

The overall unsold inventory gradually peaked in 2022 and there is a gradual decrease since then.

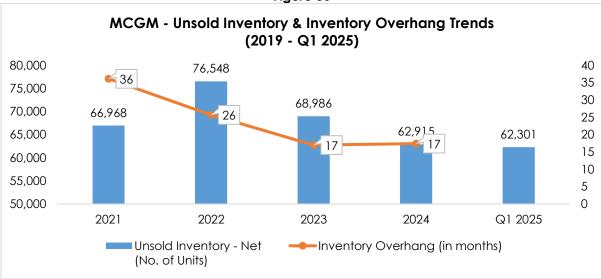
The following graph sets forth unsold inventory and inventory overhang (in months) trends in the MCGM from CY 2021 to Q1 2025:



CONFIDENTIAL - FINAL REPORT



Figure 36

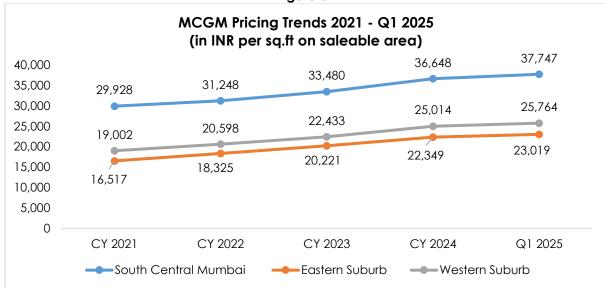


Note: All the figures in the above graph are as per Calendar Year (CY)

Capital Value Movement

In the post-pandemic era, since 2021, there has been an upward movement in capital value, whereas 2024 has seen good capital value movement.

Figure 37



Source: Anarock Research

Note: All the figures in the above graph are as per Calendar Year (CY)

Capital values in MCGM have been relatively on the higher side among the top seven cities of India. From 2023 to Q1 2025 there has been an average growth rate of 14% for all the three micro markets. Eastern suburb has seen the highest growth rate of 39% from CY 2021 to Q1 2025, followed by the western suburb with 36% and the South Central with 26%.

MCGM - SUPPLY, DEMAND AND PRICE FORECAST & OUTLOOK FROM CY 2025 TO 2027

Supply Forecast: For the period CY 2019 - 2023, a significant increase has been observed in the number of launches. Although 2024 has witnessed fewer launches and absorption as compared to 2022, for the period 2025 -2027, Anarock anticipates a gradual increase in launches.





The following graph sets forth the supply outlook for MCGM from CY 2025F to 2027F:

Figure 38 Supply Absorption Forecast 2025 - 2027 (Units) 70,000 60,000 50,000 40,000 22,239 22,482 30,000 8,618 20,000 10,000 2019 2020 2021 2022 2023 2026F 2027F 2024 2025F ■ Supply (No.of Units) Absorption (No. of units)

Source: Anarock Research

Note: All the figures in the above graph are as per Calendar Year (CY)

Absorption Forecast: For the period CY 2019 - 2024, the annual absorption levels have increased notably from 2021 - 2023. The annual absorption recorded in MCGM in 2023 has increased by 36% over absorption recorded in 2022. Anarock expects that from 2025 onwards, the annual absorption levels will stabilize and see a minimal rise.

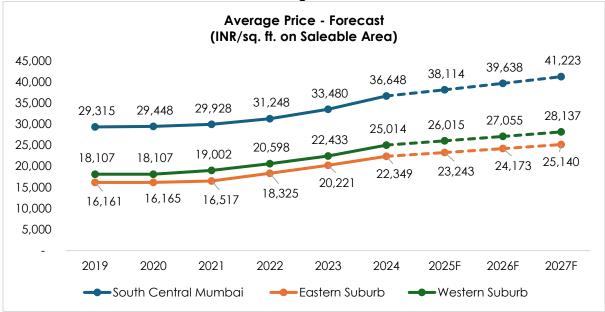
Pricing Forecast: The MCGM has witnessed aggressive absorption levels across the submarkets. While the quantum of absorption has been high in suburbs, the absorption in terms of value has been higher in South-central Mumbai as luxury units have seen traction in primary sales, especially from branded developers. South-Central Mumbai, Western Suburbs, and Eastern Suburbs are expected to witness a price increase to the tune of 12% till 2027.

The following graph sets forth the pricing forecast for MCGM areas (South Central Mumbai, Eastern Suburbs, and Western Suburbs) from CY 2025 - 2027:





Figure 39



Note: All the figures in the above graph are as per Calendar Year (CY)

Note: Accuracy of forecast is subjected to unforeseen situations and circumstances, especially unpredictable nature of Covid-19 pandemic waves, which will have impact on market performance. Also, the projections may be re-visited by end of CY Q1, in order to validate the projected performance of the remaining 3 quarters basis the performance of Q

4. MCGM MICRO MARKETS RESIDENTIAL REAL ESTATE OVERVIEW

INTRODUCTION TO SOUTH CENTRAL MARKET

South Central Mumbai is a premium real estate micro-market in the MCGM with high capital values and few new launches in comparison to the launches of overall MCGM, due to paucity of land parcels in the micro-market.

<u>Prominent real estate developers</u>: Kalpataru, Lodha Group, Piramal Realty Limited, Oberoi Realty Limited, K Raheja Corp Private Limited, Indiabulls Real Estate Limited.

Key demand drivers for the micro-market: The micro-market has accessibility to office locations in Nariman Point, Fort, Colaba and Cuffe Parade and improved social and physical infrastructure. It is strategically connected to various parts of Mumbai via Eastern Freeway, Central Railway Line and Western Railway Line, which have further enhanced the demand for the micro-market. South Central micro-market has a host of upcoming metro lines viz. underground Metro Line 3 (Colaba – Bandra – SEEPZ), Metro Line 11(CSMT – Wadala) and Metro Line 4 (Wadala – Thane) is expected to further boost the micro-market's connectivity to locations within the suburbs and peripheral locations of MMR. Further, recently partially opened Coastal Road connecting Marine Drive to Worli, and Mumbai Trans Harbour Link Road (MTHL) has enhanced the connectivity of the micro-market to Western Suburbs and Navi Mumbai.

SOUTH CENTRAL MUMBAI – SUPPLY & ABSORPTION ANALYSIS, UNSOLD INVENTORY, INVENTORY OVERHANG & PRICING MOVEMENT – CY 2021 TO Q1 2025

The following graph sets forth supply, absorption, and capital values in the South-Central Mumbai micro-market from CY 2021 – Q1 2025:



(in INR per sq. ft. on Saleable Area)

Figure 40 South Central Mumbai Supply, Absorption and Capital Pricing Trends CY 2021 - Q1 2025 37,747 36,648 9,000 40,000 33,480 31,248 8,000 35,000 29,928 7,000 30,000 6,000 25,000 5,000 20,000 4,000 15,000 3,000 10,000 2,000 669 5,81 5,000 1,000 0 0 2021 2022 2023 2024 Q1 2025 Absorption Capital Values Launches

Source: Anarock Research

(No. of Units)

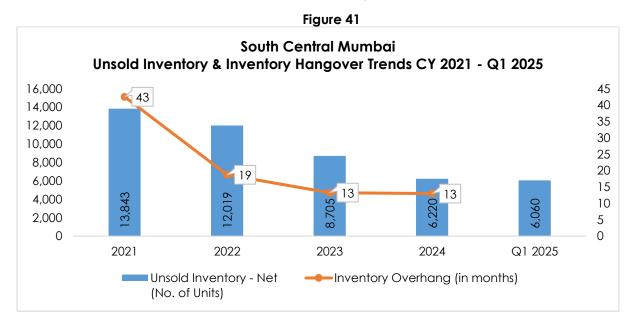
Note: All the figures in the above graph are as per Calendar Year (CY)

(No. of Units)

New launches in South Central Mumbai have shown gradual increase from 2021 to 2022 and a drop then onwards. Absorption of units in the micro-market has shown a significant increase from 2021 to 2023. 2022 and 2023 have witnessed good absorption levels in the micro market with sales (in units) almost doubling as compared to 2021 levels which shows the improvement in market dynamics of South-Central Mumbai. Developer's reputation and brand name are key factors that attribute towards sale of developments in this micro-market.

Capital prices have appreciated at an average of 6%, year-on-year, in this micro-market, due to high competitiveness of the micro-market from 2021 to Q1 2025.

The following graph sets forth unsold inventory and inventory overhang (in months) trends in South Central Mumbai micro-market from CY 2021 – Q1 2025:



Source: Anarock Research

Note: All the figures in the above graph are as per Calendar Year (CY)

There is a significant decrease in unsold inventory from 2021 to 2023 and remained steady since. Due to substantial increase in absorption levels post-pandemic, the inventory overhang has been reduced considerably.





INTRODUCTION TO WESTERN SUBURBS

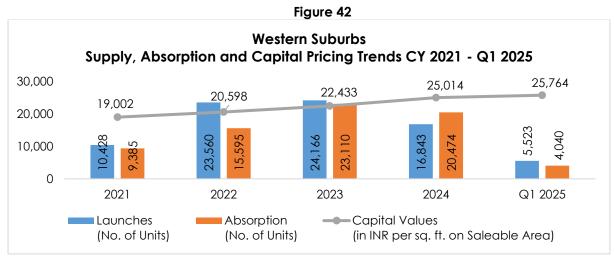
Western Suburbs are established residential suburbs with coastal line on its west and airport at its east. Luxury developments have been launched across Western Suburbs with greater concentration in Bandra to Juhu stretch and in select pockets of Andheri, Goregaon, Malad and Borivali

<u>Prominent real estate developers:</u> Kalpataru, Lodha Group, Rustomjee Group, Lotus Developer, K Raheja Corp Private Limited, Oberoi Realty Limited and SD Corporation Private Limited.

Key demand drivers for the micro-market: The micro-market has good physical and social infrastructure with proximity to Sanjay Gandhi National Park. It is strategically connected to various parts of Mumbai via Western Railway line and Western Express Highway. The operational metro line 1 connects micro-market to the Eastern Suburbs micro-market, and the operational metro lines 2A, 2B along with upcoming metro lines 3 and 6 are expected to enhance the micro-market's connectivity to various parts of the city. Further, the Chunnabhatti – BKC flyover, SCLR and Kalanagar flyover have enhanced the connectivity to office locations within BKC. Good accessibility to office locations and improved social and physical infrastructure majorly help in the customer preferences and sales driving factors.

WESTERN SUBURB LEVEL – SUPPLY & ABSORPTION ANALYSIS, UNSOLD INVENTORY, INVENTORY OVERHANG & PRICING MOVEMENT INVENTORY – CY 2021 TO Q1 2025

The following graph sets forth supply, absorption, and capital values in the Eastern Suburbs micro-market from CY 2021 – Q1 2025:



Source: Anarock Research

Note: All the figures in the above graph are as per Calendar Year (CY) From 2021 to 2023, new launches in the Western Suburbs increased. However, absorption continued to rise steadily throughout this period. In 2024, absorption surpassed the supply.

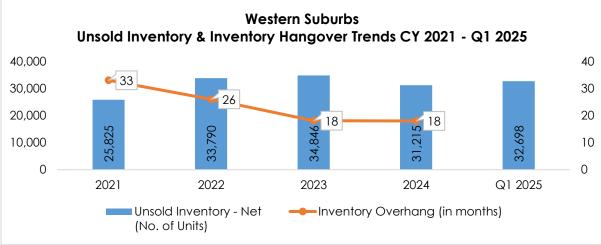
Capital prices surged due to good absorption in 2023 and 2024, with prominent developers aligning new launches with prevailing capital values. On average, capital prices appreciated by slightly over 8% annually post the Covid Phase i.e., 2021.

The following graph sets forth unsold inventory and inventory overhang (in months) trends in Western Suburbs micro-market from CY 2021- Q1 2025:





Figure 43



Note: All the figures in the above graph are as per Calendar Year (CY)

Unsold inventory in the Western suburbs dropped in 2024 to 32,215 units, as opposed to its rise from 2021 to 2023. Additionally, inventory overhang levels significantly reduced during 2021 - 2023, reaching an all-time low of 18 months by 2023 & remained steady since.

DEMAND DRIVERS FOR THE MICRO MARKETS INCLUDING INFRASTRUCTURE DEVELOPMENT

South Central Mumbai Micro-market:

The micro-market has accessibility to office locations in Nariman Point, Fort, Colaba and Cuffe Parade and improved social and physical infrastructure. It is strategically connected to various parts of Mumbai via Eastern Freeway, Central Railway Line and Western Railway Line, which have further enhanced the demand for the micro-market.

South Central micro-market has a host of upcoming metro lines viz. underground Metro Line 3 (Colaba – Bandra – SEEPZ, Metro Line 11 (CSMT – Wadala) and Metro Line 4 (Wadala – Thane) is expected to further boost the micro-market's connectivity to locations within the suburbs and peripheral locations of MMR.

Further, upcoming Coastal Road connecting Marine Drive to Kandivali and Mumbai Trans Harbour Link Road (MTHL) will enhance the connectivity of the micro market to Western Suburbs and Navi Mumbai.

Western Suburb Micro-market:

The micro-market has good physical and social infrastructure with proximity to Sanjay Gandhi National Park. It is strategically connected to various parts of Bandra Versova Coastal Road, Mumbai via the Western Railway line and Western Express Highway.

The operational metro line 1 connects the micro-market to the Eastern Suburbs micro-market, and the operational metro lines 2A, 2B along with upcoming metro lines 3 and 6 are expected to enhance the micro-market's connectivity to various parts of the city.

Further, the Chunnabhatti – BKC flyover, SCLR and Kalangar flyover have enhanced the connectivity to office locations within BKC. Good accessibility to office locations and improved social and physical infrastructure majorly help in the customer preferences and sales driving factors.



MARKET SHARE OF LOTUS DEVELOPER IN WESTERN SUBURB & SOUTH-CENTRAL MARKET – FROM CY 2021 TO Q1 2025 (CONSOLIDATED)

Andheri West, JVPD and Juhu areas have historically been known for their bungalows, with recent years witnessing a rise in luxury apartments. The locality continues to be a preferred choice for affluent residents, including celebrities and business families, emphasizing its reputation as a premium location. Most new projects in this area are positioned as luxury residential developments having spacious apartments, apartments with terraces and balconies, duplexes, and penthouses, aligning with the characteristics of the local real estate market.

Prominent luxury projects in this location include Amalfi and Arcadian by Lotus Developers, Cullinan by Macrotech Developers Limited, Transcon Triumph by Transcon Developers, and Wadhwa Nest by Wadhwa Group

i. Overall market level ranking and relative positioning above ticket size of 7 Crores in terms of supply and sales for the locations of Andheri- West, Juhu, Bandra- West and Prabhadevi.

The following graph sets forth the total market share of Lotus Developers in terms of Supply (in INR 7 Crores and above) and sales in various locations within MCGM consolidated from CY 2021 to CY Q1 2025.

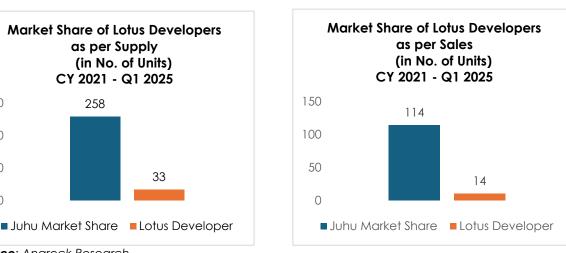


Figure 44

Source: Anarock Research

300

200

100

 \cap

Lotus Developer has achieved an average of 13% market share in the supply and 12% of sales share of units compared to the average number of units in the market.

PERFORMANCE OF LOTUS DEVELOPER IN WESTERN SUBURB & SOUTH-CENTRAL MICRO-MARKET

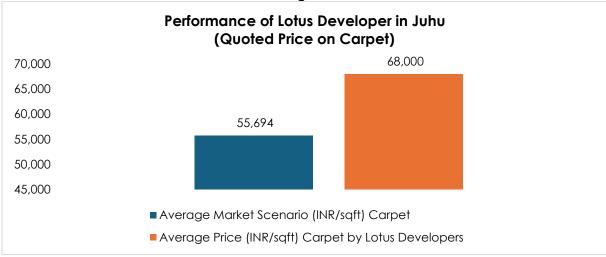
The following graph sets forth the pricing achieved by Lotus Developer in Juhu micro-market:



4



Figure 45



The Lotus Developers commands a premium of approximately 22% on its quoted prices compared to the average quoted prices in the Juhu market. The probable factors for this premium include good brand recall, construction quality, timely execution, and customer satisfaction. Moreover, the current situation in the Juhu market reflects limited new supply coupled with continued robust demand, which has led to recent price appreciation and increased premium, also, when Juhu market's average quoted price is compared to Lotus Developers 's recent average transacted value of ₹61,304 per sq. ft. on carpet area, it reflects a premium of approximately 10% over the average quoted market price in Juhu. In high-value markets like Andheri West where the average market price is INR 36,190 per sq.ft., Bandra West where the average market price is INR 53,088 per sq.ft. Lotus Developers has projects at various stages of planning and development in these micro markets, and we anticipate that these factors will influence pricing.

The following projects by Lotus Developers have received all necessary approvals but are yet to be launched for sale in the market:

Project Name	Location	Date of Commencement (as per commencement certificate)	Expected date of completion	Estimated Saleable Area as per RERA (square feet)
The Arcadian	Juhu	22-02-2024	FY 2026-27	1,39,686
Amalfi	Versova, Andheri West	02-11-2023	FY 2027-28	49,063
Varun	Bandra West	27-06-2024	FY 2027-28	33,745
Lotus Amara	Juhu	16-10-2023	FY 2026-27	49,707
Lotus Athena	Juhu	19-03-2024	FY 2026-27	23,384

Source: As provided by the client



42



The following projects of Lotus Developers are in different stages of planning or development They are intended to be positioned as luxury projects in the following various micro markets as depicted in table below.

Project Name	Location	Expected Date of Commencement	Expected date of completion	Estimated Saleable Area as per RERA (square feet)
Lotus Celestial	Versova, Andheri West	Quarter 3 of Fiscal 2026	2028-29	1,77,471
Lotus Aquaria	Prabhadevi	Quarter 2 of Fiscal 2026	2028-29	93,437
Lotus Aurelia	Nepean Sea Road	Quarter 3 of Fiscal 2027	1 2029-30 1	
Lotus Solana	Ghatkopar	Quarter 3 of Fiscal 2027	1 2029-30	
Lotus Monarch	Juhu	Quarter 2 of Fiscal 2027	2029-30	1,85,397
Lotus Avalon	Juhu	Quarter 2 of Fiscal 2027	2028-29	26,437
Lotus Portofino	Versova	Quarter 2 of Fiscal 2027	1 2029-30	
Lotus Imperial	Bandra	Quarter 4 of Fiscal 2027	2029-30	1,28,921

Source: As provided by the client





5. OVERVIEW OF REDEVELOPMENT PROJECTS

In Mumbai, redevelopment plays a crucial role due to the limited availability of land, particularly in the western suburbs. This micro-market faces significant land constraints, making redevelopment a key factor in addressing the demand.

The following section presents an overview of the Andheri West, Juhu, Bandra West and Prabhadevi submarkets:

The below graph represents the redevelopment supply units in select micro-markets from CY 2021 to Q1 2025:

Figure 46 Redevelopment Supply (in units) Consolidated CY 2021 - Q1 2025 3000 2455 2500 2000 1500 1000 670 374 378 500 0 Andheri West Prabhadevi Bandra West Juhu

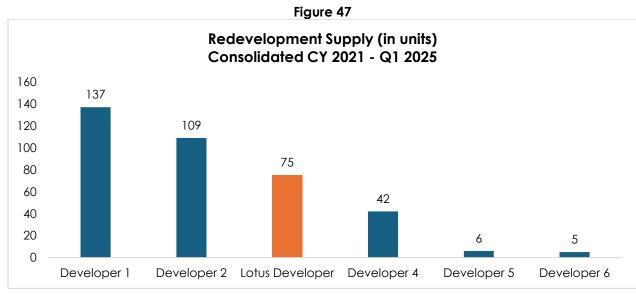
Source: Anarock Research

Note: All the figures in the above graph are as per Calendar Year (CY)

Out of these 3,877 redevelopment units, Andheri West leads with the highest supply in the above micro market. Followed by Bandra West, Prabhadevi, and Juhu.

JUHU OVERVIEW

The following graph depicts the percentage share of redevelopments in the Juhu market from CY 2021 to Q1 2025.



Source: Anarock Research

Note: All the figures in the above graph are as per Calendar Year (CY)



44



Developer 5

Out of these 374 redevelopment units launched in Juhu between CY 2021 to Q1 2025, Lotus Developers has launched 75 units. Hence, the overall consolidated market share of Lotus Developers in Juhu from CY 2021 - Q1 2025 is 20%

The below graph represents the developers' share in redevelopment supply units for 7 Cr and above segment in select micro-markets from CY 2021 to Q1 2025:

Figure 48 Redevelopment Supply (in units) Consolidated CY 2021 - Q1 2025 120 108 100 76 80 60 33 40 20 5 1 0

Source: Anarock Research

Developer 1

Note: All the figures in the above graph are as per Calendar Year (CY)

Developer 2

Out of these 223 redevelopment units in 7 Cr and above segment launched in Juhu between CY 2021 to Q1 2025, Lotus Developers has launched 33 units. Hence, the overall consolidated market share of Lotus Developers in Juhu for 7 Cr. and above segment from CY 2021 – Q1 2025 is 15%.

Lotus Developer

Developer 4

MARKET SHARE AND RELATIVE POSITIONING OF LOTUS DEVELOPER IN WESTERN SUBURBS AND SOUTH-CENTRAL MARKET - FROM 2021 TO Q1 2025 (CONSOLIDATED)

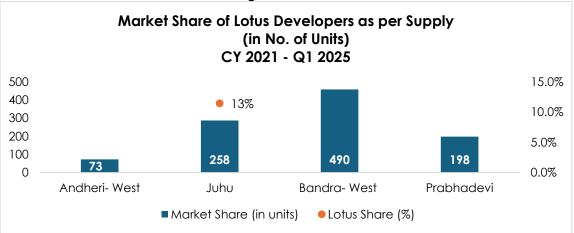
Overall market level ranking and relative positioning above ticket size of 7 Crores in terms of supply for the locations of Andheri- West, Juhu, Bandra- West and Prabhadevi.

The following graph sets forth the total market share of Lotus Developers in terms of Supply (in INR 7 Crores and above) in various locations within MCGM consolidated from CY 2021 to CY Q1 2025.





Figure 49

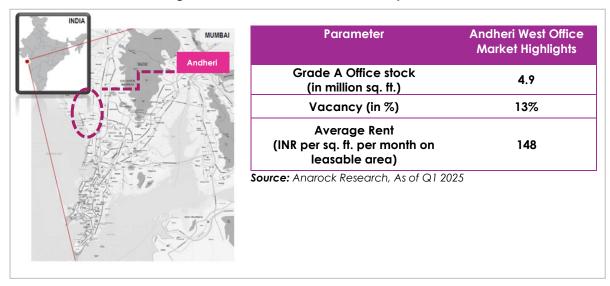


Note: All the figures in the above graph are as per Calendar Year (CY)

6. OVERVIEW OF COMMERCIAL STRATA MARKET AT MMR LEVEANDHERI WEST

The Commercial real estate market of Mumbai is divided into various business districts. Andheri is part of the Secondary Business District (SBD) where the key constitute locations are Andheri, Jogeshwari, Goregaon, Malad, Borivali. Andheri West has emerged as a prominent commercial and residential hub, offering strategic location advantages, excellent connectivity, and a diverse range of real estate options. As one of Mumbai's key business districts. Andheri West is now hosting 4.9 million sq ft of office space with a diverse occupier base.

Figure 50: Andheri West Office – Snapshot



DEMAND DRIVERS FOR ANDHERI WEST COMMERCIAL OFFICE MARKET

Strategic Location and Connectivity

Proximity to Major Hubs: Andheri West is centrally located within Mumbai, providing easy access to key commercial districts such as Bandra-Kurla Complex (BKC), Lower Parel, and Nariman Point. Its connectivity to both the western suburbs and South Mumbai makes it a prime location for businesses.

Access to Transport Networks: The area enjoys excellent road and rail connectivity, with the Western Express Highway providing a direct link to various parts of the city. The Andheri Railway Station, a major suburban station, connects the area to Mumbai's



extensive local train network. Additionally, its proximity to the Chhatrapati Shivaji Maharaj International Airport adds value, especially for businesses with frequent travel needs. Metro line 7A (Gundavali to Andheri West), Metro Line 2A (D.N. Nagar to Andheri West) and Metro Line 7 (Dahisar East to Gundavali) will improve overall connectivity to commercial hub in Goregaon East and Malad Mindspace.

Proximity to the Entertainment and Media Industry:

Media and Entertainment Hub: Andheri West is a significant hub for the media, entertainment, and creative sectors, with the presence of Film City(at convient distance at Goregaon), media houses, and television production studios. Many media companies, production houses, and advertising firms prefer to have offices here due to the area's proximity to the heart of the entertainment industry in Mumbai.

Broadcast and Digital Media: The increasing demand for digital content has led to a rise in media and digital agencies setting up offices in the area, further driving commercial real estate demand.

Availability of High-Quality Office Spaces:

New Developments and Refurbishments: The commercial office market in Andheri West has seen a wave of new office complexes with modern amenities. Many older office buildings have also undergone refurbishment, offering businesses modern, flexible office solutions.

Flexibility and Customization: The growing demand for flexible workspaces, co-working spaces, and customizable office layouts has made Andheri West an attractive destination for startups and SMEs. These spaces cater to diverse business needs, providing everything from private offices to open-plan spaces with shared amenities.

Strong Infrastructure Development:

Ongoing Infrastructure Projects: Significant infrastructural developments such as the Metro Line 7 (Andheri East to Dahisar East), Andheri-Goregaon Elevated Corridor and Coastal Road are enhancing connectivity in the region, making it even more accessible. These projects are expected to ease traffic congestion and improve overall mobility, which will further increase the attractiveness of Andheri West for commercial office users. Metro line 7A (Gundavali to Andheri West), Metro Line 2A (D.N. Nagar to Andheri West) and Metro Line 7 (Dahisar East to Gundavali) will improve overall connectivity across the western suburbs of Mumbai.

Planned Developments: The ongoing and future developments in the area, including office towers and commercial spaces, contribute to a competitive market with high-quality offerings that appeal to a range of businesses.

Varied housing options

Andheri West has a well-developed residential market. It also experiences good demand for rental housing, attracting interest from investors. End users as well as investors have varied options to choose from either primary or secondary markets to buy from. Andheri West market offers ultra luxury and luxury residential development which contributes to demand for office space for family businesses and professionals. It is also home to many media personalities and affiliated individuals, making it a convenient choice for office location.

OCCUPIER CLASSIFICATION IN OFFICE MARKET - ANDHERI WEST

The occupiers of the commercial market in Andheri West are diverse universe, reflecting the area's appeal to a range of industries and businesses. The commercial landscape in Andheri West is characterized by a mix of corporates, small and medium enterprises (SMEs), startups, and retail businesses. It is primarily driven by the strata sale model, where individuals mainly purchase office spaces for self use, followed by those seeking them as investment opportunities and for leasing.



- Advertising agencies, Post-Production Studios, Talent Management agencies, Event Management Companies, Media and PR Agencies, Consulting Firms, IT and Tech firms are the primary occupier categories.
- Family Business Offices, Co-working spaces & professionals are the other occupier categories. Contributing to diversity to occupier base.

PROMINENT OFFICE BUILDING DETAILS AND RECENT TRANSACTION IN ANDHERI WEST

Andheri West is one the of Mumbai's key commercial and office hubs, offering a variety of office spaces catering to different businesses and industries majorly into media and entertainment. The office market in Andheri West is diverse. They have options ranging from small office setups to larger corporate spaces within modern commercial buildings.

Types of Office Spaces in Andheri West

- **Premium Office Spaces**: Andheri West is an established office market, there are also modern, high-end office complexes offering premium facilities like gyms, cafeterias, conference rooms, and dedicated parking spaces.
- **Small and Mid-Sized Offices**: There are plenty of options for small businesses, consultants, and professional services looking for flexible office solutions.
- Co-working Spaces: Andheri West has seen a rise in co-working and shared office spaces, catering to freelancers, startups, and small businesses. Popular co-working brands like WeWork, Regus, and coworking hubs in office buildings are prevalent in the area.

Current Status for Q1 2025 for Andheri West Micro market:

Particulars	
Supply (in mn sq.ff)	4.9
Under Construction Supply (in mn sq.ft)	~ 0.11
Vacancy	13%
Avg. Rent (Leasable Area per sq.ft/m)	148
Capital Value (Leasable Area per sq.ft)	29,700

Source: Anarock Research

As of Q1 2025, the Grade A office Stock is 4.9 million sq. ft. The estimated under-construction supply is approximately 0.11 million sq. ft., primarily from Integrated Kavya & Shanti Raman Capital.

The following projects of Lotus Developers are in different stages of planning or development in the following various micro markets as depicted in table below.

Project Name	Location	Expected Date of Commencement	Expected date of completion	Estimated Saleable Area as per RERA (square feet)
Arc One*	Andheri West	09-05-2022	28-03-2025	88,442
Lotus Sky Plaza	OSHIWARA	Quarter 2 of Fiscal 2027	2029-30	4,23,321
Lotus Trident	Andheri West	Quarter 4 Fiscal 2026	2028-29	1,37,450
Lotus Nexus	Juhu	Quarter 3 of Fiscal 2027	2029-30	2,21,623

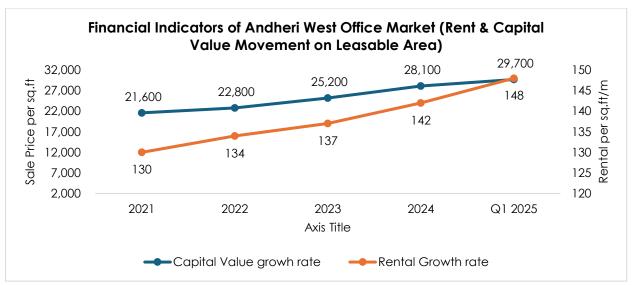
Source: As provided by the client

Figure 51



^{*}Project has been recently completed.





The commercial real estate market in Andheri West, Mumbai, is having a stable growth rate from 2021 to Q1 2025. The growth is driven by several factors such as robust demand for office spaces, retail growth, infrastructure developments, and a good business ecosystem.

Prominent Office Sale Transactions in Andheri West Submarket in 2025:

Registration Month	Building Name	Leasable Area (sq. ft)	Capital Value (Rs/sq. ft/month on leasable area)	Buyer
May - 2025	Parinee I	1,249	28,380	-
May - 2025	Parinee I	4,566	50,082	Bombay Coated And Special Steels Limited
Apr - 2025	Remi Commercio	5,304	34,172	Holy Basil Consultancy Private Limited
Apr - 2025	Remi Commercio	2,002	28,715	Sukhras Machines Private Limited
Feb - 2025	Lotus Signature	2,720	41,979	-
Mar - 2025	Lotus Signature	10,888	45,932	Joint Fusion Enterprises
Mar - 2025	Lotus Signature	12,041	62,288	Joint Fusion Enterprises
Mar - 2025	Lotus Signature	5,444	47,725	RK Duggal Studios Private Limited
Mar - 2025	Lotus Trade Centre	2,915	27,959	Powermax Fitness India Private Limited
Feb - 2025	Aston Building	1,714	30,917	-
Feb - 2025	Veer Signature	2,722	29,397	-

Source: Anarock Research, As of March 2025

The key sale transactions recorded in the year CY 2025 till March were primarily in Lotus Signature, followed by Parinee 1,





Prominent Lease transactions in the Andheri West Submarket in till March 2025:

Registration Month	Building Name	Leasable Area (sq.ft)	Rent (Rs/sq,ft/month on leasable area)	Tenant
Mar - 2025	Parinee I	2,156	167	Mercalix Business Solution Pvt. Ltd.
Mar - 2025	Peninsula Park	2,640	103	HG MEDIA LLP
Mar - 2025	Unicorn	2,428	144	Xpertech Systems Limited Liability Partnership
Feb- 2025	Crystal Plaza	1,595	102	Soltex Petro Products Limited
Feb- 2025	Lotus Link Square	2,603	107	Clab Media Pvt. Ltd.
Feb- 2025	Remi Commercio	2,013	157	Three Dimension Motion Pictures Pvt. Ltd.
Jan- 2025	Oberoi Chambers	7,650	144	OCS Services India Private Limited

Source: Anarock Research, As of March 2025

The key rental transactions recorded in the year 2025 till March were primarily in Parinee, followed by Remi Commercio.

Prominent commercial development in Andheri West Submarket in Q1 2025:

Project Name	Total Leasable Area	Floors	Vacancy	Avg. Rent (Rs/sq,ft/ month on leasable area)	Avg. Capital Value (INR/sq. ft/m on leasable area)	Building Efficiency	Disposal Model
Parinee 1	4,50,000	2B + G + 32	2%	155	26,700	71%	Strata + Leased
Remi Commercio	2,54,000	G + 16	8%	190	28,700	70%	Strata
Remi Bizcourt	1,25,000	G + 15	10%	100	22,500	68%	Strata
Supreme Chambers	2,50,000	2B + G + 10	0%	170	25,300	71%	Strata
Unicorn Chandak	1,77,400	G + 26	6%	180	23,000	65%	Strata
Lotus Trade Center	80,000	G + 13	1%	150	24,000	71%	Strata
Laxmi Business Park	55,700	G + 5	5%	164	26,000	65%	Strata
Lotus Signature	1,83,400	4B + G + 28	18%	180	45,900	65%	Strata

Source: Anarock Research, As of March 2025



7. THREATS AND CHALLENGES TO THE BUSINESS

COMMON THREATS AND CHALLENGES ACROSS INDIA

Residential real estate in India faces several threats and challenges, impacting both developers and buyers. These challenges range from economic factors to regulatory issues and environmental concerns. Here are some key threats and challenges:

1. Economic Factors

- Economic Slowdown: An economic slowdown can lead to decreased demand for residential properties as potential buyers may delay purchases due to uncertainty.
- High Interest Rates: Increased interest rates on home loans can make borrowing more expensive, reducing the affordability of homes for many buyers.
- Unemployment and Income Levels: High unemployment rates or stagnant income levels can reduce the purchasing power of potential homebuyers.

2. Regulatory and Policy Issues

- Regulatory Changes: Frequent changes in real estate regulations can create
 uncertainty for developers and buyers. Policies like the Real Estate (Regulation and
 Development) Act, 2016 (RERA) have increased transparency but also with mandatory
 compliances developers have to set-up additional processes for the same.
- Taxation Policies: Changes in taxation policies, such as GST on under-construction properties and stamp duty rates, can affect the overall cost of property transactions.

3. Financial Challenges

- Liquidity Issues: Real estate developers often face liquidity issues due to high debt levels, leading to stalled projects and delayed deliveries.
- Funding and Investment: Limited access to funding and investment for new projects can slow down development. Private equity and bank financing may be difficult to secure without strong financials.

4. Infrastructure and Urbanization

- Infrastructure Deficits: Lack of adequate infrastructure such as roads, public transport, and utilities can make certain residential areas less attractive as it impacts the liveability index of the location.
- Urbanization Challenges: Rapid urbanization can lead to overcrowding, strain on resources, and unplanned development, affecting the quality of life in residential areas.

5. Environmental Concerns

- Sustainability and Green Buildings: There is a growing demand for sustainable and green buildings. Developers need to invest in eco-friendly construction practices, which can be costly. Moreover the upkeep and maintenance of such development is essential to continue being green certified, which may be challenging task when handed over to societies.
- Climate Change: Climate change and environmental degradation pose long-term risks to real estate, particularly in areas prone to flooding, earthquakes, and other natural disasters.

6. Social and Demographic Factors

 Changing Demographics: Shifts in demographics, such as the increasing preference for nuclear families, urban migration, and aging populations, can alter demand patterns.

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• Consumer Preferences: Evolving consumer preferences for amenities, location, and lifestyle can impact the types of residential properties that are in demand.

8. Legal and Compliance Issues

- Litigation Risks: Developers may face legal challenges related to land disputes, construction defects, and delays in project completion.
- Compliance with Standards: Ensuring compliance with various construction standards, environmental regulations, and safety norms can be challenging and costly.

9. Competition

- Market Saturation: In some urban areas, the market may become saturated with too many residential projects, leading to intense competition and price wars.
- Emerging Markets: Competition from emerging markets and new developers can impact established players.

SPECIFIC CHALLENGES IN MUMBAI MMR

1. High Property Prices

- Affordability Crisis: Mumbai (MCGM) has some of the highest property prices in India, making housing unaffordable for many. High property prices act as an entry barrier for many buyers looking for affordable housing, who resultantly look for alternatives in Extended Regions of MMR like Thane and Navi-Mumbai.
- Income Disparity: The disparity between high property prices and average income levels makes it challenging for middle-income buyers to afford homes.

2. Limited Land Availability

- Scarcity of Land: The geographical constraints and high population density limit available land for new developments.
- Redevelopment Projects: Redevelopment of old buildings can be complex and timeconsuming due to legal and regulatory hurdles.

3. Infrastructure Strain

- Overburdened Infrastructure: Existing infrastructure, including roads, public transport, and utilities, is overburdened, leading to reduced quality of life.
- Delays in Infrastructure Projects: Delays in completing infrastructure projects like metro lines and road expansions affect real estate attractiveness.

5. Environmental and Climate Risks

- Flooding: Mumbai is prone to flooding during monsoon seasons, affecting the desirability and safety of properties.
- Environmental Degradation: Rapid urbanization has led to environmental issues such as air and water pollution.

6. Socio-Political Issues

- Slum Rehabilitation: Large-scale slum rehabilitation projects face socio-political challenges and resistance from affected communities.
- Tenant Rights and Rent Control: Strong tenant rights and rent control laws complicate property redevelopment.

7. Market Dynamics

 High Competition: The high number of developers and projects in MMR leads to intense competition and often price undercutting.





• Unsold Inventory: High levels of unsold inventory along with rising already high prices may impact the absorption levels. It can lead to financial strain on developers and reduced new project launches.

8. Construction Costs

- High Construction Costs: The cost of construction in Mumbai is higher due to expensive materials, labor, and compliance costs.
- Delays and Cost Overruns: Delays in project completion often lead to cost overruns, impacting profitability.

Conclusion

The residential real estate sector in India and specifically in Mumbai MMR faces multifaceted challenges. Addressing these requires a strategic approach involving policy reforms, infrastructure development, financial innovation, and sustainable practices. Stakeholders must work together to create an environment conducive to growth while ensuring affordability and quality of life for residents.





8. KPIS OF LOTUS DEVELOPERS AND PEER

Name of the Company	Sri Lotus D	evelopers and R	ealty Limited	Arkade De	evelopers Li	mited	Keyst	one Realtors	Limited
Financial Year	FY 2023	FY 2024	FY 2025	FY 2023	FY 2024	FY 2025	FY 2023	FY 2024	FY 2025
Revenue from operations (₹ million)	1,668.71	4,615.75	5,496.82	2,201.52	6,347.37	6830.96	6,856.60	22,222.50	20,041.00
Growth in Revenue from Operations (%)	62.68	176.61	19.09	-2.8	188.32	7.62	-45.98	224.1	-9.82
EBITDA (₹ million)	208.41	1,585.45	2,889.66	602.91	1,674.40	2,060.89	1,038.40	1,095.40	2,152.90
EBITDA Margin (%)	12.49	34.35	52.57	27.39	26.38	30.17	15.14	4.93	10.74
EBIT (₹ million)	199.34	1,573.24	2,874.22	600.2	1,663.02	2,011.82	992	1,022.30	2,020.50
EBIT Margin (%)	11.95	34.08	52.29	27.26	26.2	29.45	14.47	4.6	10.08
Profit Before Tax (₹ million)	223.69	1,617.80	3,068.22	723.58	1,651.09	2,114.08	1,077.20	1,444.60	2,569.80
Profit After Tax (₹ million)	162.88	1,198.09	2,278.86	548.41	1,229.14	1,569.29	795	1,110.30	1,881.30
Profit After Tax Margin (%)	9.76	25.96	41.46	24.91	19.36	22.97	11.59	5.00	9.39
Net Worth (₹ million)	483.63	1,695.57	9,324.36	2,002.11	3,234.02	8,837.02	16,694.10	17,977.60	27,719.90
RoE (%)	34.41	70.68	24.39	27.4	38.02	17.76	4.91	6.24	6.20
RoCE (%)	5.29	26.28	27.22	17.18	42.31	20.18	3.66	3.55	5.48
Debt to Equity Ratio	6.9	2.51	0.13	0.74	0.21	0.13	0.61	0.6	0.33
Sales Value	1,987.78	3,469.66	4,629.31	NA	NA	NA	NA	NA	NA
Sales Unit	39	67	64.00	NA	NA	NA	NA	NA	NA



Sales (in terms of area booked by customers) (in million square feet)	0.07	0.09	0.07	0.19	0.22	0.25	1.03	1.2	1.69
Developable Area (in million square feet)	-	0.56	0.37	0.26	NA	NA	0.62	4.65	1.42

Source: Respective Company's Annual Report, Investor Presentations, Press Release And Prospectus. NA Means Not Available

Name of the Company	Mahindra	Lifespace Develo	pers Limited	Hubtown Limited			
Financial Year	FY 2023	FY 2024	FY 2025	FY 2023	FY 2024	FY 2025	
Revenue from operations (₹ million)	6,066.10	2,120.90	3,722.72	3,190.86	2,577.23	4,084.70	
Growth in Revenue from Operations (%)	54.14	-65.04	75.53	67.69	-19.23	58.49	
EBITDA (₹ million)	-1,101.08	-1,710.96	-1,698.74	742.83	-1,021.55	1,162.30	
EBITDA Margin (%)	-18.15	-80.67	-45.63	23.28	-39.64	28.45	
EBIT (₹ million)	-1,223.12	-1,848.29	-1,876.81	710.97	-1,051.67	1,135.60	
EBIT Margin (%)	-20.16	-87.15	-50.41	22.28	-40.81	27.80	
Profit Before Tax (₹ million)	1,056.63	542.91	705.01	-18.4	-854.76	872.50	
Profit After Tax (₹ million)	1,028.30	983.05	613.55	305.03	-861.71	459.10	
Profit After Tax Margin (%)	16.95	46.35	16.48	9.56	-33.44	11.24	
Net Worth (₹ million)	18,057.71	18,727.70	18,961.01	13,056.50	12,580.02	24,082.50	
RoE (%)	5.62	5.25	3.23	2.34	-6.85	1.93	
RoCE (%)	-5.91	-6.73	-5.64	3.25	-4.67	3.48	
Debt to Equity Ratio	0.15	0.47	0.76	0.66	0.75	0.33	
Sales Value	18,120	23,280	20,840.00	NA	NA	NA	
Sales Unit	1246	899	1,033.00	NA	NA	NA	



Sales (in terms of area booked by customers) (in million square feet)	2.23	2.47	3.18	NA	NA	NA
Developable Area (in million square feet)	0.65	1.26	1.74	NA	NA	NA

Source: Respective Company's Annual Report, Investor Presentations, Press Release And Prospectus. NA Means Not Available

Name of the Company	Suraj Est	ate Developers Lii	mited	Sunteck Realty Ltd.			
Financial Year	FY 2023	FY 2024	FY 2025	FY 2023	FY 2024	FY 2025	
Revenue from operations (₹ million)	3,057.44	4,122.14	5,490.92	3,624.47	5,648.47	8531.34	
Growth in Revenue from Operations (%)	12.11	34.82	33.21	-29.36	55.84	51.04	
EBITDA (₹ million)	1,510.03	2,329.32	2,026.47	641.76	1,172.84	1858.22	
EBITDA Margin (%)	49.39	56.51	36.91	17.71	20.76	21.78	
EBIT (₹ million)	1,484.20	2,292.75	1,976.82	549.49	1,077.51	1729.47	
EBIT Margin (%)	48.54	55.62	36.00	15.16	19.08	20.27	
Profit Before Tax (₹ million)	432.12	938.68	1,360.60	44.84	949.74	1834.60	
Profit After Tax (₹ million)	320.64	674.9	1,001.52	14.09	709.28	1503.16	
Profit After Tax Margin (%)	10.49	16.37	18.24	0.39	12.56	17.62	
Net Worth (₹ million)	713.93	5,161.89	9,027.02	27,878.56	31,241.97	32600.30	
RoE (%)	45.05	13.08	11.10	0.05	2.27	4.61	
RoCE (%)	22.33	24.34	14.55	1.58	3.08	4.74	
Debt to Equity Ratio	8.31	0.82	0.51	0.25	0.12	0.12	



Sales Value	NA	4830	24,500	NA	NA	NA
Sales Unit	NA	NA	NA	NA	NA	NA
Sales (in terms of area booked by customers) (in million square feet)	0.08	0.11	0.05	NA	NA	NA
Developable Area (in million square feet)	NA	NA	NA	NA	NA	NA

Source: Respective Company's Annual Report, Investor Presentations, Press Release And Prospectus. NA Means Not Available

Notes:

- (1) Revenue from Operations means the revenue from operations as appearing in the Restated Consolidated Financial Information.
- (2) Growth in revenue from operations (%) is calculated as a percentage of revenue from operations of the relevant period/year minus Revenue from Operations of the preceding period/year, divided by revenue from operations of the preceding period/year.
- (3) EBITDA is calculated as profit / (loss) for the period/year, plus total tax expense (credit) for the period/year, finance costs, and depreciation and amortization expenses excluding other Income and share in profit/ (loss) from associates/joint ventures.
- (4) EBITDA Margin (%) is computed as EBITDA divided by revenue from operations.
- (5) EBIT is calculated as profit / (loss) for the period/year plus total tax expense / (credit) plus finance costs excluding other Income and share in profit/ (loss) from associates/joint ventures.
- (6) EBIT Margin (%) is computed as EBIT divided by revenue from operations.
- (7) Profit Before Tax means profit/(loss) before tax as appearing in the Restated Consolidated Financial Information including profit / (loss) from discontinued operation.
- (8) Profit after Tax means profit / (loss) for the period/ year from continuing and discontinued operations as appearing in the Restated Consolidated Financial Information.
- (9) Profit after Tax Margin refers to the percentage margin derived by dividing profit after tax by revenue from operations.
- (10) Return on Equity refers to the profit for the year/period attributable to equity shareholders of our Company divided by Equity attributable to owners of the parent company for the year/period.
- (11) Return on Capital Employed (ROCE): Calculated as earnings before Interest and tax for the year/period excluding other income and share in profit/(loss) of associates/joint ventures as applicable divided by Capital Employed (Total Equity + Current and Non-current borrowings)
- (12) Net Worth means the aggregate value of the paid-up share capital and all reserves created out of the profits and securities premium account and debit or credit balance of the profit and loss account, after deducting the aggregate value of the accumulated losses, deferred expenditure and miscellaneous expenditure not written off, as per the audited balance sheet, but does not include reserves created out of revaluation of assets, write-back of depreciation and amalgamation.
- (13) Debt-equity ratio is calculated as total debt (current and non-current borrowings) divided by Equity attributable to owners of the parent company.
- (14) Sales in terms of value is calculated as the sum of the agreement value of units sold in residential and commercial projects (net of cancellations) during such period for which agreements have been entered into and the booking amount has been received, but does not include taxes, other charges, stamp duty, and registration charges.
- (15) Sales in terms of units booked is calculated by counting the total number of units that customers have committed to purchasing or renting within a specific time frame
- (16) Sales in terms of area booked is calculated by measuring the total area of properties or spaces that customers have committed to.
- (17) Developable area is the area of the projects delivered (Occupancy Certificate received during the year) by the Company in a particular period.

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