

Q1 2022

Mapping the Evolution of Indian Real Estate in 2022



OFFICE -

Positive leasing momentum poised to gain further strength

11.4 mn sq. ft. Leasing activity in Q1 2022, up by nearly 97% Y-o-Y but down by about 25% Q-o-Q

9.4 mn sq. ft. Supply addition in Q1 2022, down by nearly 11% Y-o-Y and around 41% Q-o-Q

Cumulative share of
Bangalore, Chennai and
Delhi-NCR, which dominated
space take-up in Q1 2022

84%

Share of small- (less than 10,000 sq. ft.) to medium-sized deals (10,000 – 50,000 sq. ft.) during the quarter, slightly up from **82%** in Q4 2021

70%

Combined share of **Bangalore**, **Hyderabad and Chennai** in the total supply addition in Q1 2022 A rental increase of approximately
1-4% Q-o-Q was recorded in select
micro-markets in two cities – CBD,
ORR, PBD Whitefield and SBD in
Bangalore, and New CBD (BKC) in
Mumbai. Moreover, driven by growth
in select premium assets, SBD Kharadi
in Pune and GST Road in Chennai
recorded a rental rise of approximately
7-9% Q-o-Q

Key industry sectors that drove leasing activity

Technology

34%

share in **Q1 2022**



Banking, Financial Services & Insurance



17%

share in **Q1 2022**

Research, Consulting & Analytics



11%

Flexible Space Operators



13%

share in **Q1 2022**

Enaineering &

Manufacturing

12% share in Q12022

Infrastructure, Real Estate & Logistics



3%

Life Sciences



2% share in Q12022

Regional share in leasing activity

American Corporates

share in Q1 2022

Domestic Corporates

39%

share in **Q1 2022**

EMEA Corporates

share in **Q1 2022**

APAC Corporates

5%

share in **Q1 2022**

Outlook

- Leasing momentum to continue in 2022: Leasing activity is expected to strengthen further in the coming quarters on account of a combination of pent-up demand and expansion / consolidation-led leasing as occupiers start to realign their post-pandemic business strategies.
- Continued growth in supply: Return of leasing activity to continue to bring new focus on large-sized and high-quality buildings by developers to differentiate their assets and attract occupiers.
- Physical offices are here to stay, along with hybrid working: We expect
 to see clearer evidence emerging in corporates' intended shift towards
 hybrid working policies, with several occupiers planning to allow
 office-based working with the option of working remotely.
- Sustained investor interest: Large institutional players to continue with greenfield investments via JVs / partnerships / platforms or brownfield investments via REITs, which in turn would boost upcoming supply in the coming years.
- Continued evolution of workplace strategies and focus on asset enhancement: Occupiers expected to recalibrate workplace designs to reinforce the image of office as a center for collaboration. Demand for sophisticated and tech-enhanced real estate offerings to grow as occupiers focus on providing a safe and healthy workplace to employees while meeting their need for flexibility.

CBRE RESEARCH

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INDUSTRIAL & LOGISTICS -

Tier-I cities lead sector's upward growth trajectory

mn sq. ft.

Leasing activity in Q1 2022, up by nearly 19% Y-o-Y but down by about 7% Q-o-Q

Cumulative share of Delhi-NCR, Mumbai and Kolkata, which dominated space take-up in Q1 2022

Share of medium- to large-sized deals (more than 50,000 sq. ft.) during the quarter

mn sq. ft.

Supply addition in Q1 2022, up by nearly 95% Y-o-Y but down by more than 35% Q-o-Q

Combined share of Mumbai. Ahmedabad and Kolkata in the total supply addition in Q1 2022

Key sectors that drove demand











Engineering & Manufacturing

15% 9% share in share in Q1 2022 Q4 2021







share in share in Q1 2022 Q4 2021





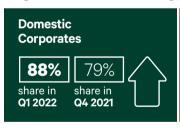
Auto & Ancillary

share in share in

Q1 2022 Q4 2021



Regional share in leasing activity



American Corporates

5%

APAC Corporates

Quarterly rental movement - Growth witnessed in Hyderabad,

EMEA Corporates

3%



Cities which led absorption



Delhi-NCR and Bangalore

6% Southern Corridor. Hvderabad Hyderabad

Delhi. Western Corridor Delhi-NCR

5% Eastern

Corridor

Hyderabad

3% Northern Corridor Hyderabad

Ghaziabad (NH-24, 58, 91), Delhi-NCR

Eastern Corridor. Bangalore

Outlook

- Leasing to touch a new peak in 2022: Space take-up likely to touch about 35-37 million sq. ft., led by the continued expansion of e-commerce and 3PL players against the backdrop of macro-economic recovery and rise in online retail penetration. In addition, leasing by retail, FMCG and engineering & manufacturing firms to gain pace.
- A sharp increase in new-age supply: Warehousing facilities with features such as a high ceiling to accommodate automated stacking systems, sufficient loading / unloading zones and power backup provisions likely to gain traction in 2022. In addition to expanding in tier-I cities, developers would also explore opportunities in tier-II cities.
- Technology and automation to play a critical role: Implementation of emerging technologies such as AI, blockchain, Big Data, IoT etc., across the supply chain likely to enhance delivery throughput and improve operational / space efficiencies.
- Supply chain resilience to be key: Continued supply chain disruptions would lead occupiers to review I&L portfolios with the aim of enhancing supply chain resilience. While disruptions might ease over the year, occupiers might consider deploying 'just-in-case' inventory strategies alongside 'just-in-time' ones.
- Investors' haven: Capital flows expected to strengthen further with the launch of new funds and platforms; focus on both greenfield and brownfield investment opportunities.

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RETAIL

Traditional drivers shore up sentiments as sector remains in recovery mode

mn sq. ft.

Absorption across Grade A malls and high streets in Q1 2022, down by about 77% Q-o-Q but up by nearly 40% Y-o-Y

Cumulative share of Pune, Bangalore, Delhi-NCR and Chennai in leasing activity across Grade A malls and high streets in Q1 2022

mn sq. ft.

Investment-grade mall supply during the quarter, down by about 84% Q-o-Q but up significantly by more than 330% Y-o-Y

Hyderabad and Bangalore

led investment-grade supply in Q1 2022, with the former accounting for two-thirds of the supply addition

Quarterly rental movement



Hvderabad Banjara Hills Road No.1 5-10%

Hyderabad Banjara Hills Road No.2 5-10%

Hyderabad Himayat Nagar 0-5%

Hyderabad Jubilee Hills Road No. 36 0-5%

Delhi-NCR South Extension

0-5%

Delhi-NCR Connaught Place 0-5%



City

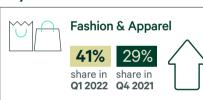
Delhi-NCR Noida

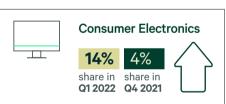
0-5%

■ Micro-market ■ Growth (%)

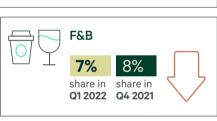
Mumbai Western Suburbs 0-5%

Key demand drivers

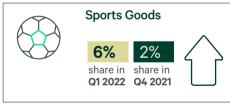




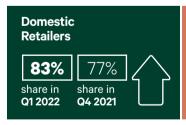




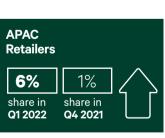




Regional share in leasing activity









Outlook

- Expansionary demand to continue but caution to pervade: After-effects of the pandemic to weigh on retailer sentiment and leasing activity, prompting them to be cautious when committing to any major expansionary move.
- Retailers to be on the look-out for upgrade deals: Prime malls and high streets likely to remain the most sought-after locations. Churn across these key destinations may allow some retailers an opportunity to locate / scale up across these locations and malls.
- Traditional demand drivers to hold fort: While demand from categories such as QSRs, supermarkets, electronics and consumer durables is expected to sustain, other categories such as fashion & apparel and beauty are likely to pick up pace owing to pent-up demand.
- Partnerships between digital and traditional retail brands: Retailers increasingly expanding their offerings by partnering with direct-to-consumer companies – often via branded kiosks or within department stores – so as to add foot traffic for legacy stores and establish a physical presence for emerging retail brands.
- Consolidation and fragmentation on the cards: Consolidation expected to emerge as a key outcome of changing consumer priorities and growing M&A and PE activity. At the same time, social commerce such as F&B, grocery, apparel, beauty, consumer electronics, home décor, etc. would in a way fragment and add layers to the retail segment.

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RESIDENTIAL

Unprecedented growth in Q1 2022; sector poised for a strong 2022

No. of units sold in Q1 2022, up by nearly 40% Y-o-Y and about 13% Q-o-Q

Cumulative share of Pune, Delhi-NCR and Mumbai, which dominated sales in Q1 2022

Combined share of mid-end and affordable / budget categories in total sales during the period

No. of unit launches in Q1 2022, up by about 30% Y-o-Y but down by around 10% Q-o-Q

Total share of Pune, Mumbai and Hyderabad in unit launches in Q1 2022

Key sales drivers



Affordable / Budget



Q1 2022 Q4 2021





Mid-end

41% 51%

share in share in Q1 2022 Q4 2021





High-end

23%

share in share in





Premium

share in share in Q1 2022 Q4 2021

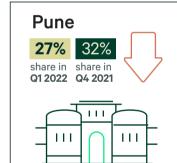


Luxury

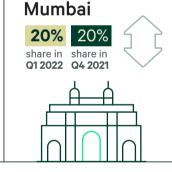
4% share in share in

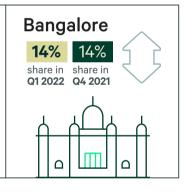


Cities that drove sales

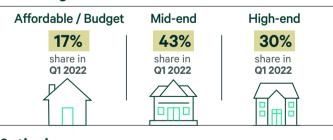


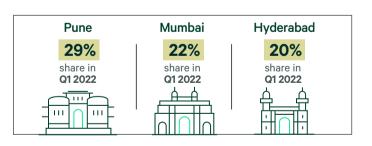






Prevailing trends in unit launches





Outlook

- Strong momentum in sales and new launches: Supply and new launches expected to post a robust performance; uptick in new launches expected especially in Pune, Mumbai, Hyderabad, Delhi-NCR and Bangalore.
- Rise in capital values likely: Asset pricing trends would remain divergent with an uptick expected on account of growth in sales and rising input and labor costs.
- Mid-end and affordable categories to drive sales: We expect these segments to drive sales activity; however, high-end / premium and luxury categories are expected to witness renewed

investor interest, fueled by the anticipated appreciation in capital values and increased activity by HNIs and NRIs.

- Focus on larger unit sizes, plotted developments and amenities: Growing popularity of hybrid work and sporadic homeschooling driving the need for larger unit sizes; growing focus on plotted developments as they offer flexibility on configuration and ancillary amenities.
- Developer repute to gain further prominence: As end-use takes precedence over speculative investment and buyers become more informed, developer reputation, execution capabilities and financial position would play a bigger role in home purchase decisions.

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RE INVESTMENTS

Sector on growth path as investors step on gas pedal

USD 1.4 billion
Overall capital flows in Q1
2022, up by 24% Q-o-Q but
marginally lower by 3%
Y-o-Y

Share of land /
development sites, which
dominated investments;
followed by office (35%)
and retail (19%) sectors

~64%
Cumulative share of
Mumbai, Delhi-NCR and
Chennai in the total
investment quantum in
Q1 2022

Institutional Investors

led investment activity with a share of nearly

50%, followed by developers (38%)

While institutional investors have primarily infused equity in **brownfield assets**, developers remained focused on **greenfield investments**

59%

Share of foreign investors in the total investment volume in Q1 2022. Key sources of capital were the **UAE (36%)**, **Canada (11%)** and the **US (7%)**

Nearly half of the total capital flows during Q1 2022 were deployed for pure investment / acquisition purposes, while 45% was invested in development / greenfield projects

Outlook

- Investment activity expected to pick pace in 2022: An increase of 5-10% y-o-y is expected over the 2021 investment volume; greenfield assets likely to experience strong investment uptick.
- Plethora of investment opportunities: Developers to continue investing in development opportunities to expand portfolios; core and core-plus assets expected to garner higher interest from institutional investors, given their lower risks.
- Banks to make a comeback, AIFs to gather steam: Banks likely to make a strong comeback in 2022 to provide lending to the CRE sector, with a focus on construction finance and LRD routes.
- Alternate Investment Funds (AIFs) to remain a major source of lending to CRE sector as NBFCs also plan to set up such funds to cater to funding requirements.
- Interest in the alternate: Investments in alternate assets, particularly
 data centres, could gain further traction amidst rising digitisation and
 strong policy push towards a digital economy; sustainability and ESG
 practices to emerge as stronger themes in investment strategies.
- More colour to the REIT landscape: Investments into REITs expected to increase owing to portfolio expansion and launch of new REITs across office, warehousing, and retail assets.

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