

CBRE INDIA RESEARCH

THE EUTURE IS FLEX

MAY 2021



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THE STAKEHOLDERS' VIEW ON THE FLEXIBLE SPACE SEGMENT IN INDIA

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THE FLEXIBLE SPACE SEGMENT IN INDIA

INDIA: THE OPERATORS' VIEW

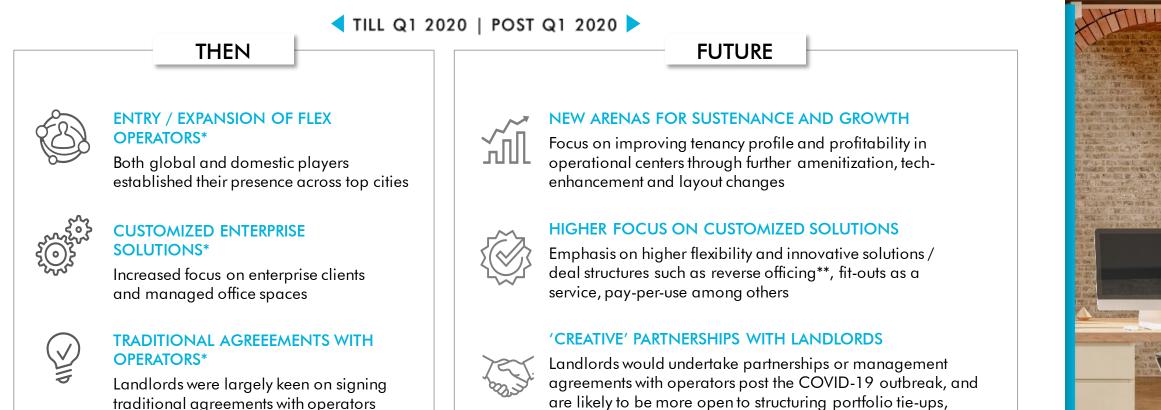
space segment in India: THE BUSINESS CYCLE PRE-2016 2016 - Q1 2020 Z Q2-Q3 2020: WHAT HAPPENED IMMEDIATELY AFTER THE COVID-19 OUTBREAK? POST Q3 2020 / 2021: WHAT WOULD HAPPEN? Short- to medium-term post overcoming the outbreak WHAT WOULD HAPPEN POST MASS VACCINATION? Medium- to long-term		SEED STAGE			GROWTH STAGE		
Extent of remote working in India Limited / negligible large-scale remote working 'forced' mass WFH experiment due to the lockdown Gradual 'return to office' in process Work-from-Anywhere (WFA) / hybrid working to come into play Notice Recovery: revised GDP growth and positive economic / business sentiments Recession ARY CONDITIONS: GDP levels dropped; uncertain economic / business sentiments ECONOMIC GROWTH Recession ARY CONDITIONS: GDP levels dropped; uncertain economic / business sentiments ECONOMIC GROWTH	in India: THE BUSINESS CYCLE Operator performance	PRE-2016	 Aggressive expansion Large-scale 	HAPPENED IMMEDIATELY AFTER THE COVID-19 OUTBREAK? • Occupancies decreased • Speculative expansion stalled • Selective closures of older- format-based / unviable /	 WHAT WOULD HAPPEN? Short- to medium-term post overcoming the outbreak Careful reopening of centres Marginally discounted fees and improved occupancies 	POST MASS VACCINATION? Medium- to long-term • Sustained occupancies on the back of managed / 'enterprise' coworking / hybrid* space demand • Cautious expansion across cities	
INDIAN ECONOMIC GROWTH: Continued GDP growth and positive economic / business sentiments GDP levels dropped; Uncertain economic / business environment GDP continued GDP growth and positive economic / business sentiments	remote working ♠			due to the lockdown RECESSIONARY		sound players Work-from-Anywhere (WFA) /	
Source: CBRE Research, Q2 2021	ECONOMIC	-	Continued GDP growth and positive economic /	GDP levels dropped; uncertain economic /	Green shoots of recovery; revival of economic /	GDP expected to grow going forward; further improvement of econo	v r omic
Infographics depicting the business and economic cycles are	Ļ			Eor the purport	ose of this analysis. CBRE Research has defined the following		

Expansion stage: Industry size to grow at a sustained increasing rate post overcoming aforesaid bottlenecks **Maturity stage:** Industry size to grow at a declining rate

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INDIA: THE OPERATORS' VIEW

From 'expansion' to 'efficiency'



especially with domestic operators

Source: CBRE Research, Q2 2021

**Operators obtain the present lease from occupiers holding on to excess space and thereby offer managed solutions. The balance area is then marketed to other potential tenants.

*Themes still applicable in the future

INDIA: THE OCCUPIERS' VIEW

¹ India 'Flexible Space' Tenant Survey, Q3 2018
² India Office Occupier Survey 2019, Q1 2019
³ India Office Occupier Flash Survey, August 2020
⁴ Asia Pacific The Future of the Office Survey, October 2020
⁵ Global Office Occupier Sentiment Survey, The Future of the Office, July 2020

2018

70%

Our office occupier survey respondents have been increasingly positive towards flexible spaces in India

chose flexible spaces due to the provision of '**agility**' in space formats¹ said they would **increase** their flexible space footprint in the next five years²

2019

73%

81% in APAC said that they would **retain or increase** flexible spaces⁴

73% across the globe said that flexible spaces will be a part of their **long-term** RE strategy⁵ 2020

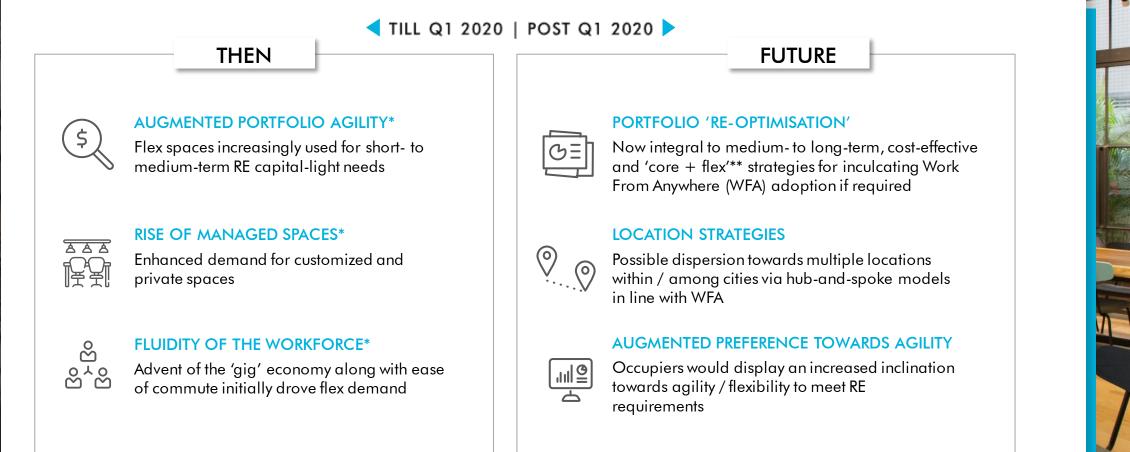
⁷81%

said they would increase or retain flexible spaces **post COVID-19 retraction**³

> Post the COVID-19 outbreak, office occupiers in India had similar long-term positive preferences towards flexible spaces as those in APAC and the rest of the world

INDIA: THE OCCUPIERS' VIEW

From 'alternate' to 'definite'



Source: CBRE Research, Q2 2021

**Core here refers to traditional office space take-up

*Themes still applicable in the future

INDIA: THE LANDLORDS' VIEW

Landlords would undertake the following routes in order to tap into the flexible space segment in India:

'FLEXIBLE' **TENANT MIX*** OOF TERRACE VENT SPACE BAR / ERENCE AUDITORIUM 88

The office asset of the future would involve landlords looking at **including flexible spaces in their tenant mix** so as to offer agility to existing tenants and improve building occupancies ACCELERATE 'STRATEGIC' PARTNERSHIPS WITH OPERATORS**



TRADITIONAL LEASE

Traditional long-term lease agreement with the landlord

PARTNERSHIP AGREEMENT

Landlords and operators coinvest and share any profit and loss

MANAGEMENT AGREEMENT

Landlord provides capital and receives revenue while operator obtains management fee; no rent exchanged









INDIA: THE LANDLORDS' VIEW

From 'opportunistic' to 'value add'

THEN

SPACE-AS-A-SERVICE*

Landlords started to include flexible spaces as part of their tenant mix, treating these operators as lessees rather than as partners

A

TRADITIONAL AGREEMENTS WITH OPERATORS*

Landlords were largely keen on signing traditional agreements with operators

CREATION OF 'OWN' BRANDS*

 Landlords started to provide integrated solutions by designing, building and operating their own flexible space offerings

*Themes still applicable in the future

**Core here refers to traditional office space take-up

< TILL Q1 2020 | POST Q1 2020 🕨

FUTURE

HOTELISATION OF OFFICE SPACE



To improve their product offering, landlords may want flexible spaces as part of their tenant mix along with an increased focus on 'amenitization' for F&B, living / convenience, meetings / events and wellness

'CREATIVE' PARTNERSHIPS WITH FLEX OPERATORS



Landlords would undertake partnerships or management agreements with operators post the COVID-19 outbreak, and are likely to be more open to structuring portfolio tie-ups, especially with domestic operators

VALUATION OF OFFICE SPACE



Landlords may strive to find the optimum share of flexible spaces as part of their portfolios with an eye on valuations⁶

⁶ Source: CBRE's The Property Value Implications of Flexible Space, U.S., 2019; yet to be empirically tested in India CBRE Research, Q2 2021





THE FLEXIBLE SPACE SEGMENT IN INDIA THE WAY FORWARD

THE FLEXIBLE SPACE SEGMENT IN INDIA: AMIDST CONSTANT EVOLUTION

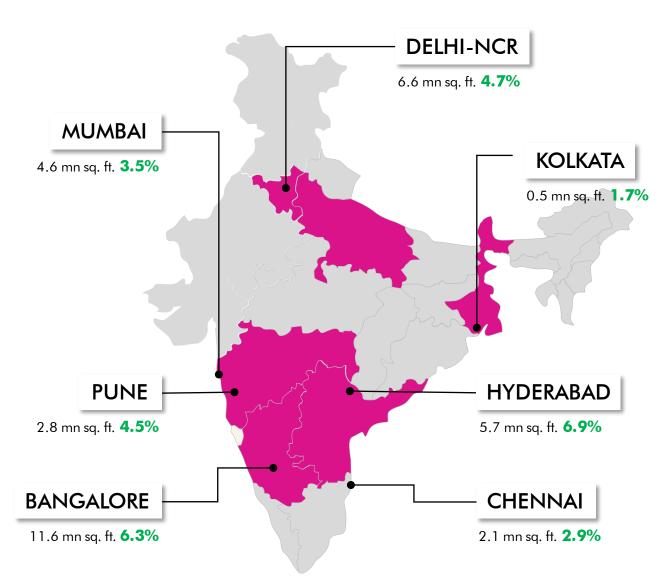
	SHARED			
	DEGRE	E OF CUSTOMIZATIO	N AND ENTERPRISE FO	DCUS
	START-UPS COWORKING / INCUBATOR / ACCELERATOR	ENTERPRISE COWORKING / HYBRIDS	BUSINESS CENTRES	MANAGED OFFICE
PRODUCTS / SERVICE MIX	Shared workspace set-ups for early- stage start-ups, along with access to their network of mentors, events, support services	Vibrantly designed, fully furnished and serviced spaces consisting of a mix of private cabins, dedicated / open desks, meeting rooms etc. with a reasonable focus on community	Fully serviced spaces oriented for enterprise occupiers that mostly offer smaller private units	Fully furnished, private / semi-private, serviced facilities with a focus on enterprise clientele
CUSTOMIZATION	No customization	Limited customization	Limited customization	Fully customized
TENANT PROFILE	Early-stage start-ups	SMEs, large corporates and late- stage start-ups	SMEs and large corporates	SMEs, large corporates and late- stage start-ups
SPACE USAGE	Multiple tenants sharing the same facility	Multiple tenants sharing the same facility	Multiple tenants sharing the same facility	Single / multiple tenants on a case- to-case basis
TENURE	Short-term use: minimum 1 day or 1 month	Short- to medium-term use: minimum 1 day or 1 month	Short- to medium-term use: minimum 1 month	Medium- to long-term use: minimum 18 months
MEMBERSHIP FEES	Payment on a workstation basis	Payment on a workstation basis	Payment on a workstation basis	Payment on workstation basis / a composite fee on per SF basis

INDIA: FUTURE GROWTH DRIVERS FOR THE FLEXIBLE SPACE INDUSTRY

R	FLUIDITY OF THE WORKFORCE	To tackle uncertainty of headcount projections / phased growth + mobile teams / temporary workforce	
	PORTFOLIO RE-OPTIMISATION	In line with new ' core+flex' strategies + location agnosticism through WFA policies	
	HUB-AND-SPOKE MODELS	For opening satellite offices / locations + reducing employee commute time	
60	ENHANCED FINANCIAL GAINS	Risk mitigation via short-term stop-gap measures (including incubation spaces) + capital-light deal structures for medium- to long-term savings	
	INCREASED FLEXIBILITY OF DEAL STRUCTURES	Portfolio agility via flexibility of deal structures	
Jes Je	RISING NUMBER OF 'STRATEGIC' PARTNERSHIPS / ACQUISITIONS	Between 'investor – operator' / 'landlord – operator'/ 'occupier – operator'	
K o 7 H L L L L	CAUTIOUS EXPANSION BY OPERATORS	Further expansion by operators within tier I and towards tier II cities in the medium to long term	



INDIA: FLEX STOCK AND PENETRATION RATES



As of Q1 2021 | Flexible space stock in mn. sq. ft. Flexible stock (including grade A and B) as a share of office stock

PROMINENT TRANSACTIONS



Source: CBRE Research, Q2 2021

CBRE: FLEXIBLE SPACE SERVICES



Flex Data Bank

140+

Operators Represented 150+

Records

~300

Operator Portfolio

Closed Supply Deals

~7Mn SF Supply Acquisition for Top Operators

1000 +

Closed Demand Deals

700+

Occupier Clients Represented

75,000+

Workstations Leased

ADVISORY CAPABILITY

OCCUPIERS

Comprehensive Market Studies BCP Strategies Hub and Spoke Solutioning Flex Portfolio Advisory Operator Selection Advisory Flex Variants Advisory Flex Product Selection Advisory

OCCUPIERS

Fitted Out Transactions

Managed Office Deals

Swing Space Solutions

Turnkey Managed Deals

Reverse Officing

Reverse Consolidations Hub & Spoke Structure

Zero Lock Deals

Work@Home Arrangements

Shift Working Solutions

Flexi Pass Arrangements Work@Hotel Solutions

OPERATORS

Comprehensive Market Studies Expansion Strategy Market Selection Strategy Market Demand Analysis Occupancy Trends/Analysis Competition Analysis Account Management Pricing Strategy Developer/Landlord Tie Ups

LANDLORDS

Market Advisory Product Mix Advisory Portfolio Analysis and Advisory Partner Selection Services Strategic Operator Partnerships Deal Modelling Transaction Structure Simulations

TRANSACTION CAPABILITY

OPERATORS

Demand Backed Structures Revenue Share Profit Share Transactions Management Contracts Fitted Out Transactions Managed Office Deals Swing Space Turnkey Managed Deals Reverse Officing Reverse Consolidations

LANDLORDS

Revenue Share Profit Share Management Contracts Reverse Leasing Fit out as a Service Portfolio deal structuring

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CBRE RESEARCH

This report was prepared by the C BRE Asia Pacific Research Team, which forms part of C BRE Research—a network of preeminent researchers who collaborate to provide real estate market research and econometric forecasting to real estate.

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