

AGENDA

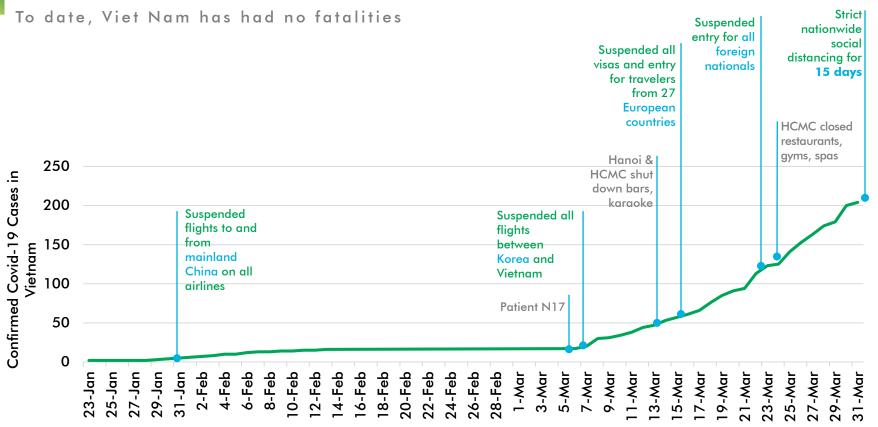
- 00. INTRODUCTION
- 01. MACRO UPDATES
- 02. RETAIL SECTOR
- 03. OFFICE SECTOR
- 04. CONDOMINIUM SECTOR
- 05. HOTEL SECTOR
- 06. Q&A SESSION





NUMBER OF CONFIRMED COVID-19 CASES





COVID-19 POSES VARIOUS CHALLENGES



for Vietnam's Economy, including Real Estate



Coronavirus epidemic weighs heavy on real estate market



25/02/2020

Vietnam retailers striving to mitigate COVID-19 implications



Circa 500 transaction centres close due to real estate downturn



18/03/2020

Vietnamese workers worried about losing jobs amid Covid-19 outbreak



27/03/2020

Tourism firms hibernate as Covid-19 fight rages

Việt Nam News 06/04/2020

HCM City to suspend work on non-urgent construction projects

THE GREAT EMPTY IN HANOI AND HCMC



















Source: vnexpress.net, zingnews.vn







Source: Kenh14.vn, vietnammoi.vn

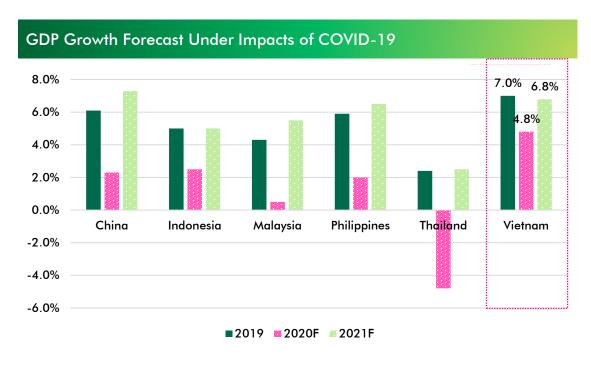
Source: tuoitre.vn, vov.vn





Vietnam's GDP would be as low as 4.8% in the worst case

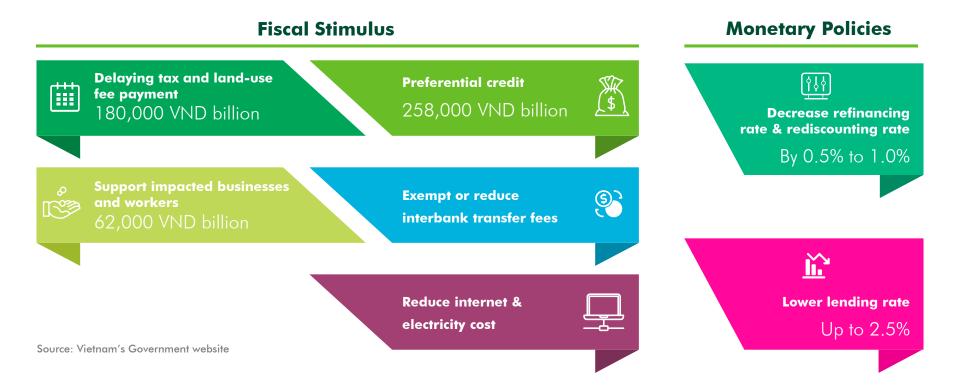
Main Economic Indexes, Vietnam, Q1/2020		
GDP Growth	3.82%	
СРІ	+ 5.56% y-o-y	
FDI	- 20.9% y-o-y	
Retail Turnover	+ 4.7% y-o-y	
Industrial Production	+ 5.28% y-o-y	
Trade Balance	US\$2.8 billion	
International Tourist Arrival	- 18.1% y-o-y	



Source: General Statistics Office, "Asian Development Outlook 2020" - Asian Development Bank, Q1 2020.

VIETNAM'S RELIEF MEASURES TO COUNTER COVID-19 IMPACT







VIETNAM RETAIL: IMPACT FROM COVID-19

Hanoi: No new supply in Q1 2020

There could be no New Supply in 2020

Drop of Retail Sales

Vietnam's retail turnover in Q1 2020 is 4,7%, lower than 12% growth of Q1 2019

Strong Growth of E-commerce

Revenue growth of online retail > 100% **

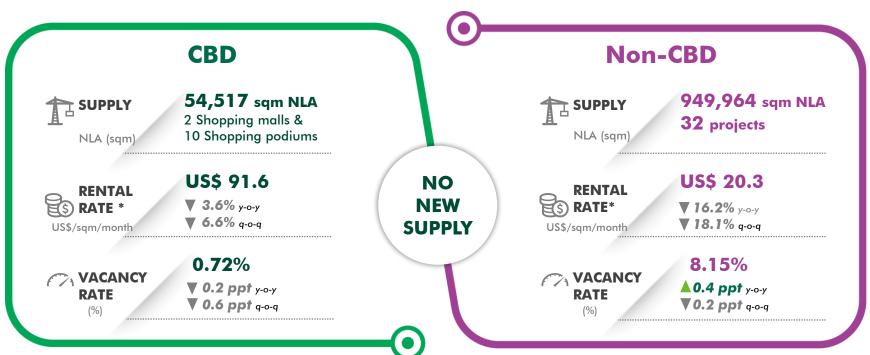
Source: GSO, CBRE Research, Q1/2020.

^{**}Survey was carried out for some CBRE's clients in major shopping centres, March 2020



HANOI RETAIL: MARKET SNAPSHOT IN Q1 2020

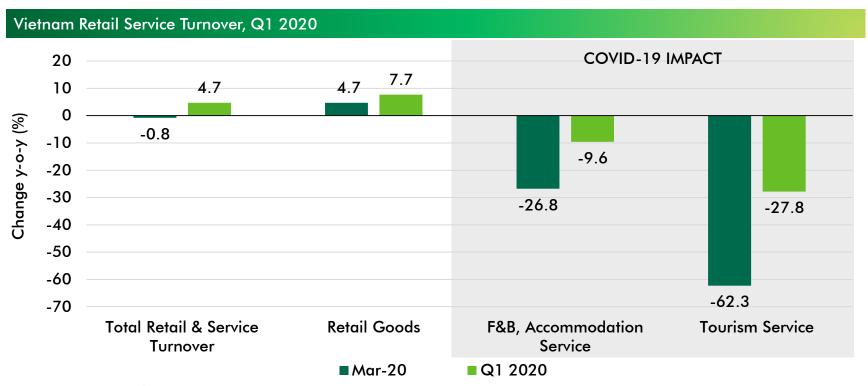




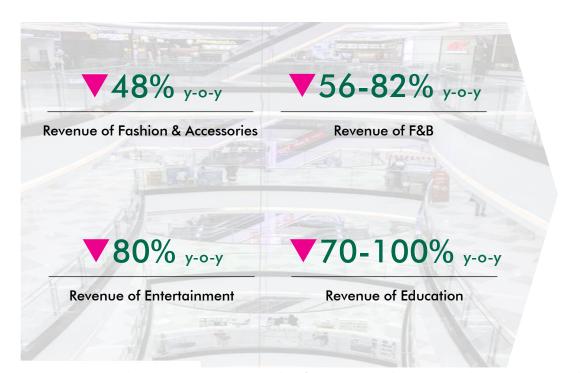
Note: Rental rate is average of Ground Floor and First floor, excluding of Service Charge and 10% VAT. Source: CBRE Research, Q1 2020.



SERVICE REVENUE SAW A SIGNIFICANT DROP IN MARCH



RETAILERS STRUGGLED WITH FALLING SALES







(cho đến khi có thông báo tiếp theo)



Source: CBRE Research, Q1 2020. Survey was carried out for some CBRE's clients in major shopping centres, March 2020

DECREASE IN NUMBER OF NEW TENANTS/OPENINGS





Expected 2020 in Hanoi



















































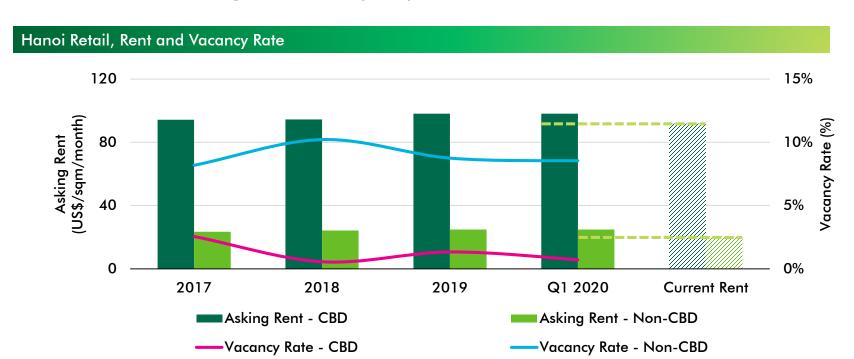




RETAIL MARKET PERFORMANCE IN Q1 2020



Rental Rate Decreasing While Occupancy Rate Stable



Rental rate is average of Ground Floor and First floor, excluding of Service Charge and 10% VAT. Source: CBRE Research, Q1 2020. Data were collected prior to shopping centres closures.

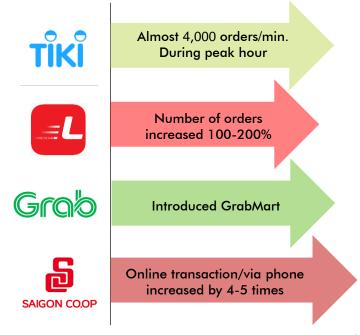


ONLINE RETAIL: OPPORTUNITY FROM CHANGES IN CONSUMER BEHAVIOURS

Effect of COVID-19 on consumer behaviors in Vietnam urban areas 2020



Expansion and increase in online revenue of retailers/supermarkets



Source: Infocus Mekong, Nielsen, Website (brandsvietnam.com); ID 1102863

ONLINE RETAIL - OPPORTUNITY FROM CHANGES IN CONSUMER BEHAVIORS







Ride-hailing companies open services for grocery shopping delivery



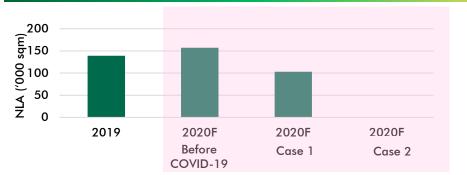
Closing due to Covid-19 epidemic, restaurants in Hanoi switched to selling online



HANOI RETAIL: MARKET OUTLOOK



Hanoi Retail, New Supply Forecast



Hanoi Retail, Rental and Vacancy Forecast



Rental rate recorded on ground & first floor, exclusive of VAT and service charge

Source: CBRE Research, Q1 2020

Case 1: COVID-19 contained by Jun 2020 Case 2: COVID-19 contained by Sep 2020

NOTICEABLE NEW SUPPLY 2020F, HANOI



Vincom Megamall Smart City

Nam Tu Liem NLA: ~49,000 sqm



Vincom Megamall Ocean Park

Gia Lam

NLA: ~39,500 sqm



FLC Twin Towers

Cau Giay

NLA: ~14,000 sqm





Covid-19 contained by Jun 2020





NEW SUPPLY

RENTAL RATE*

CBD: Recover

▼ Non-CBD: -2.2% y-o-y

C/1

VACANCY RATE

CBD: Stable

Non-CBD: 10-12%

▲ 2.3ppts y-o-y

Covid-19 contained by Sep 2020



A □ No New Supply
NEW SUPPLY

RENTAL RATE*

CBD: Recover

Non-CBD: -13% y-o-y



VACANCY RATE

CBD: Stable

Non-CBD: 15-18%

8.3ppts y-o-y

RETAIL NEW TRENDS AFTER COVID-19

Growing popularity of online groceries

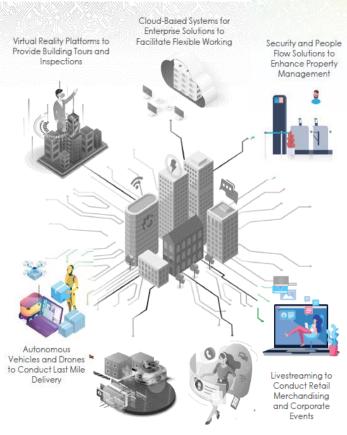
Property management to be a key focus

O2 Brick and mortar stores to support last leg delivery

E-commerce application for many categories

Community malls set to gain momentum

Use Robot for Delivery



Automation to Operate Warehouses and Distribution Centres Videoconferencing and Project Management Tools to Enable Remote Communication

Source: CBRE Research, Q1 2020



HANOI OFFICE: IMPACT FROM COVID-19

Q1 2020

No new supply

Disrupted leasing activities

FY2020

Vacancy rate may rise by **5 – 15**ppts

Rental rate may shrink by 5% - 10%

New trends

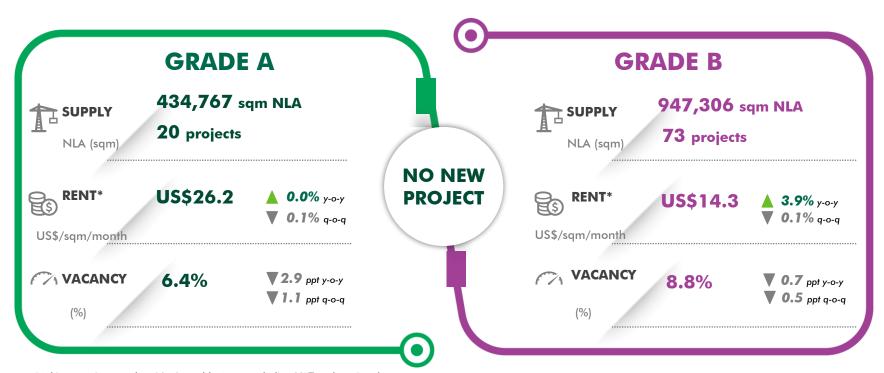
Agility to become a priority

Wellness features



HANOI OFFICE: MARKET SNAPSHOT IN Q1 2020





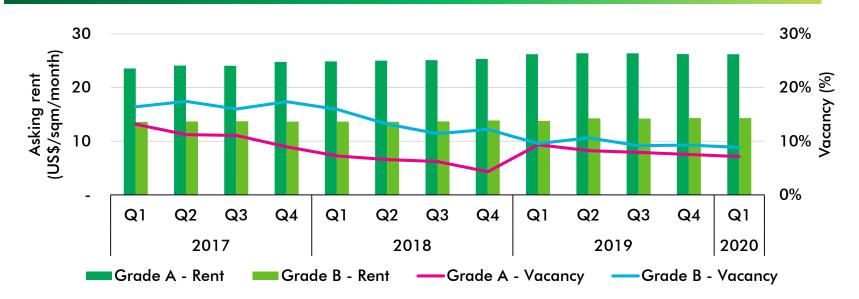
^{*}Asking rent is quoted on Net Leasable Area, excluding VAT and service charge

OFFICE MARKET PERFORMANCE IN Q1 2020



COVID-19 Has not yet Affected the Office Market In Q1 2020

Hanoi office, Asking Rent and Vacancy Rate, Q1 2020



^{*} Asking rent is quoted on Net Leasable Area, excluding VAT and service charge



RENTAL SUPPORT OF LANDLORDS PROVIDED TO TENANTS

Tenants requested landlords to provide rent discount

Leasing incentives considered by the landlords

Allow payment deferral

for large tenants and long-term lessees to the end of payment term (3 months) or break down the payment term into monthly basis instead of quarterly basis

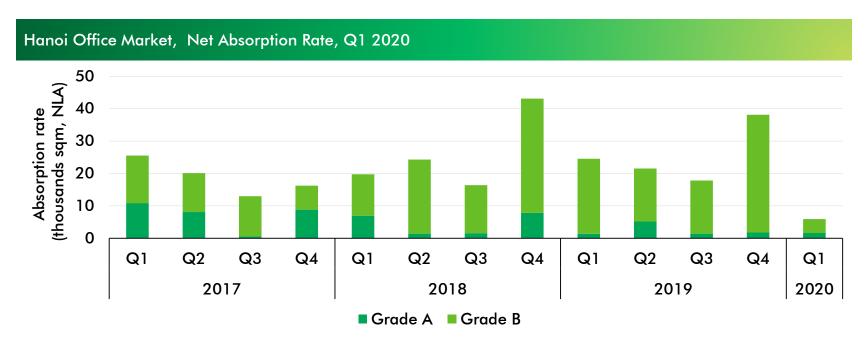
Provide short-term rental discount

for current tenants

Some Grade B buildings in Hanoi have offered a 20 - 30% rental discount for tenants in 3 months or until the end of 2020



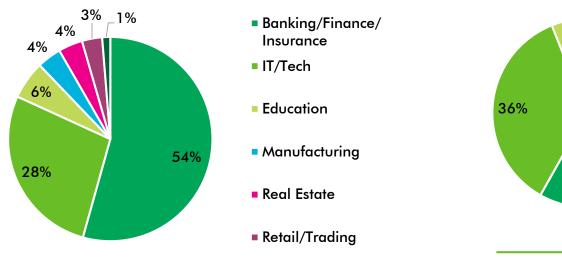


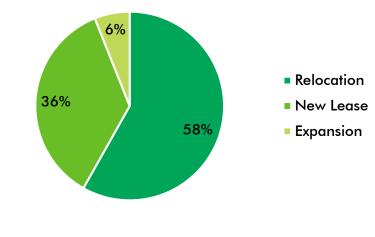






Hanoi Office Market, Delayed transactions by industries by CBRE, Q1 2020





Capital constraints and travel restriction are major factors in delaying leasing activities

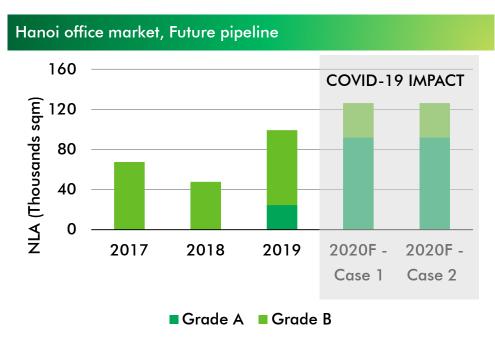
OFFICE MARKET OUTLOOK



Hanoi office market, Highlighted new supply



More than 126,000 sqm NLA is expected to completed in 2020, locating in Midtown and the West

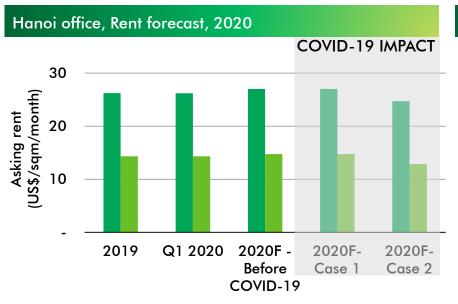


Case 1: COVID-19 contained by Jun 2020 Case 2: COVID-19 contained by Sep 2020

OFFICE MARKET OUTLOOK



Increase vacancy rate due to interrupted leasing activities Landlords to reduce rent to support tenants



■ Grade A ■ Grade B



Before

COVID-19

■ Grade A ■ Grade B

Case 1

Asking rent based on NLA, exclusive of VAT and service charge Source: CBRE Research, Q1 2020.

Case 1: COVID-19 contained by Jun 2020 Case 2: COVID-19 contained by Sep 2020

Case 2





Covid-19 contained by Jun 2020



New completions are on time



Average asking rent



0% у-о-у



Vacancy rate



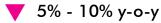
Covid-19 contained by Sep 2020



New completions are on time



Average asking rent





Vacancy rate

OFFICE NEW TRENDS AFTER COVID-19:

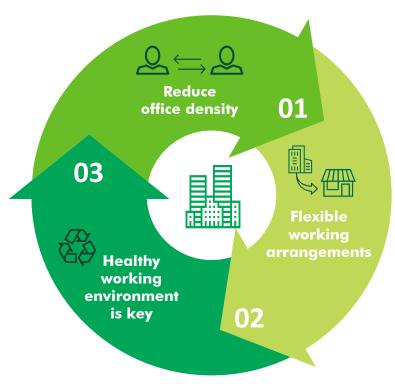


Re-evaluate Business Continuity Plan



ENHANCING RESILIENCE

to adapt with abrupted changes of the business



EMPLOYEE'S WELLNESS is prioritized



HANOI CONDOMINIUM: IMPACT FROM COVID-19



Drop of New Launch Supply in Hanoi in Q1 2020 77% _{y-0-y}

Drop of Sold Units in Hanoi in Q1 2020

30% - 40%

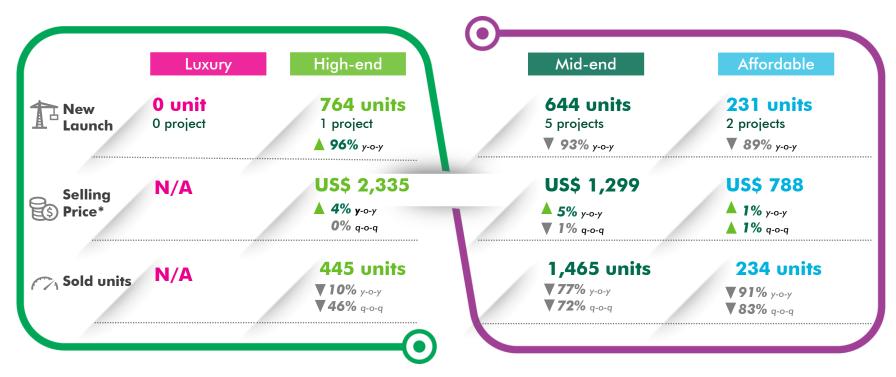
Average sales rate of newly launched projects (lower than that of 40 – 45% in 2019) **▲**4% _{y-0-y}

Average selling price in Hanoi in Q1 2020



HANOI CONDOMINIUM: MARKET SNAPSHOT IN Q1 2020



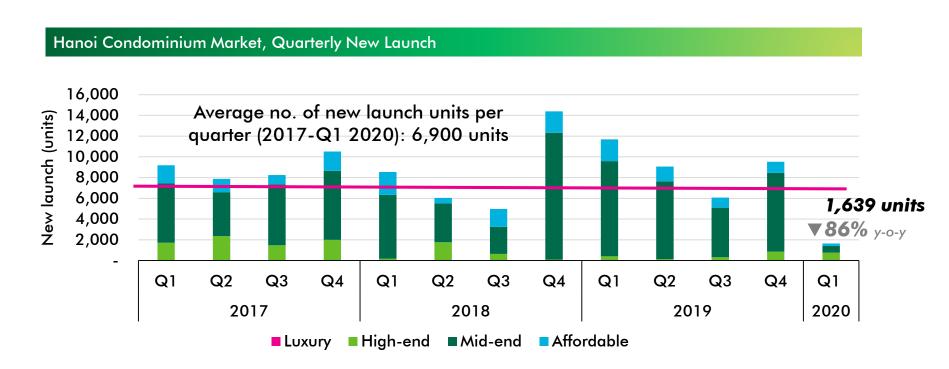


(*) Selling price: US\$ psm (excluding VAT and quoted on NSA)

THE LOWEST QUARTERLY NEW LAUNCH IN THE PAST 9 YEARS



New supply mostly from follow-on launches



SOLD UNITS: LOWEST SINCE 2013, BUT HIGHER THAN NEW LAUNCH DUE TO LOWER NEW SUPPLY VOLUME TO LOWER TO LOWER NEW SUPPLY VOLUME TO LOWER TO LOWER THAN NEW LAUNCH DUE

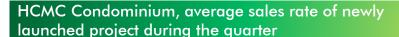


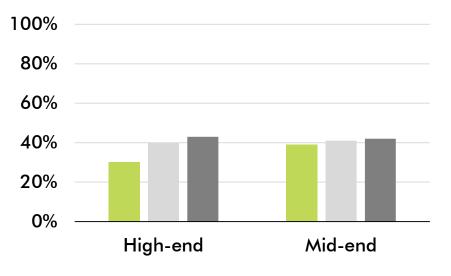
Image: Internet

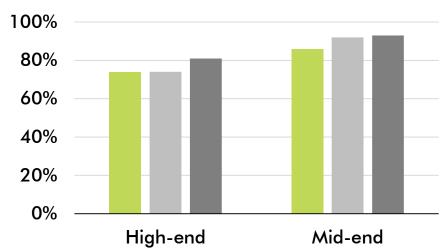
CBRE HCMC: LIMITED NEW SUPPLY, NEW PROJECTS ACHIEVED GOOD ABSORPTION HANOI: LONGER SOLD OUT PERIOD DUE TO MORE CAUTIOUS BUYERS

Hanoi Condominium, average sales rate of newly

launched project during the quarter





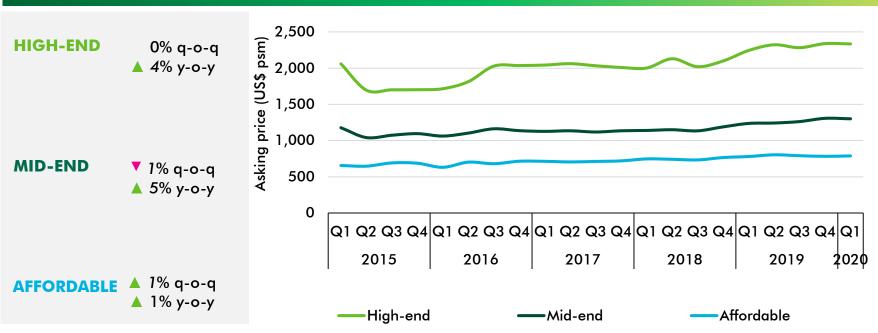


■ Q1 2020 ■ Q1 2019 ■ Avg 4 guarters of 2019



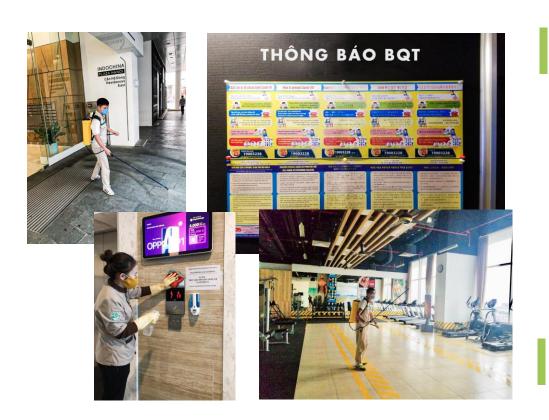


Hanoi Condominium Market, Average selling price, Q1 2020



(*) Selling price: US\$ psm (excluding VAT and quoted on NSA)

INCREASINGLY IMPORTANT ROLE OF PROPERTY MANAGEMENT



Zing.vn 12/03/2020

Use toothpicks in lifts in condominium in Hanoi during the Covid-19 season



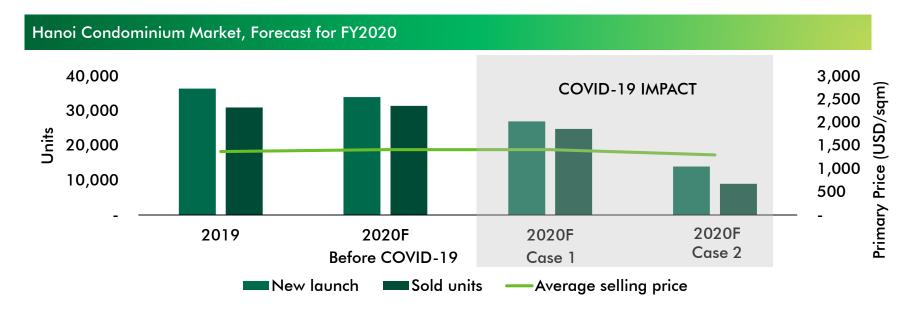
KINH DOANH 30/03/2020

From Covid-19, look again at management issues at the apartment projects

LIMITED IMPACT IF COVID-19 CONTAINED BY JUN



Significant Drop in Volume If Disease Prolonged



Source: CBRE Research, Q1 2020.

Selling price: US\$ per sq.m (exclude VAT and quote on NSA)

Case 1: COVID-19 contained by Jun 2020 Case 2: COVID-19 contained by Sep 2020

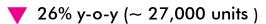




Covid-19 contained by Jun 2020



New launch supply





Average selling price





Sold Units

20% y-o-y (25,000 units)

Covid-19 contained by Sep 2020

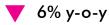


New launch supply

62% y-o-y (14,000 units)



Average selling price





Sold Units

70% y-o-y (9,000 units)

HOTEL MARKET **CBRE**

TOURISM AND HOTEL MARKETS: IMPACT FROM COVID-19



Drop of International and Local Visitors in Q1 2020



Drop of Hotel Bookings and Occupancy Rates in Vietnam in Q1 2020



Estimated Loss of Vietnam's Tourism from Feb-Apr '20



Estimated Revenue Loss of Vietnam Airlines in 2020

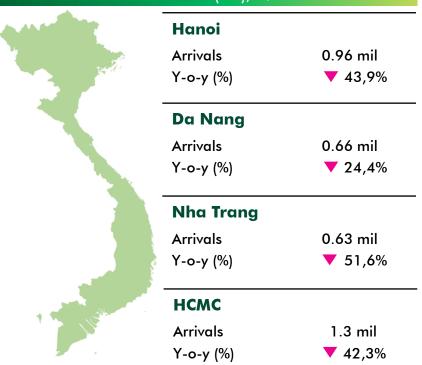


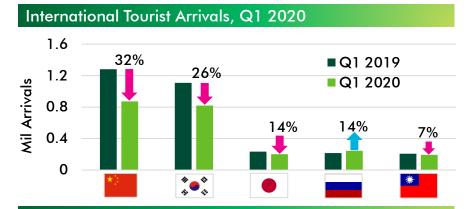


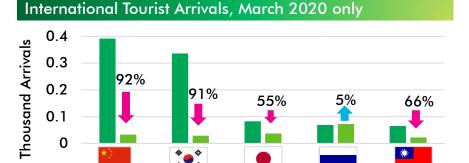


Resulting In A Plunge Of Demand For 4- And 5-star Hotels

International Tourist Arrivals (ITA), Q1 2020







■T3/2019 ■T3/2020

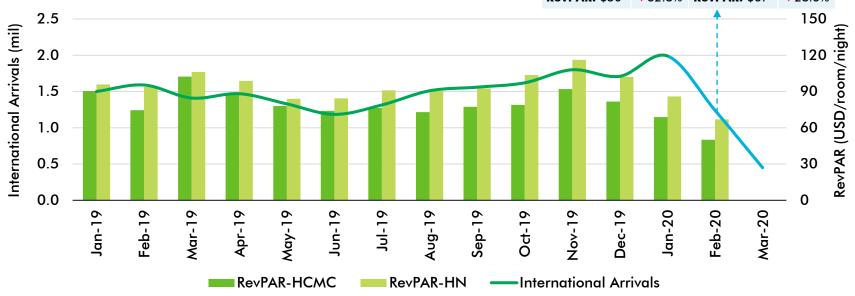




The impact on Mar-Apr will be more severe than Feb

Hotel Performance in Feb 2020 (changes are y-o-y)				
нсмо	нсмс		Hanoi	
ADR: \$112	▼ 6.9%	ADR: \$118	₹8.0%	
OCC:44.6%	7 27.8%	OCC: 56.6%	V 22.3%	
RevPAR: \$50	V 32.8%	RevPAR: \$67	V 28.6%	

Arrivals to Vietnam & Hotel Performance in HCMC and Hanoi



Source: STR, VNAT, CBRE Research, Q1 2020.

HANOI HOTEL*: 2020 FORECAST SUMMARY



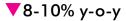
Covid-19 contained by Jun 2020



New hotels might not be opened as expected



Average Room Rate





Occupancy Rate

28-33% (vs. 2019: 81.2%)

2

CASE 2

Covid-19 contained by Sep 2020



New hotels might not be opened as expected

Supply contraction as some hotels are closed



Average Room Rate

▼15-17% y-o-y



Occupancy Rate

18-23% (vs. 2019: 81.2%)

^{*} Note: 4- to 5-star hotel segment Source: CBRE Research, Q1 2020.

For more information regarding this presentation please contact: CBRE Vietnam Co., Ltd. – Research & Consulting T: +84 28 3824 6125 | E: research.vietnam@cbre.com

THANK YOU

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