

SSAA Annual Survey 2021

A Survey for the Industry







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Today's Speaker

Sungmin Park, CFA
Director
Capital Markets, Asia Pacific







SSAA Annual Survey 2021

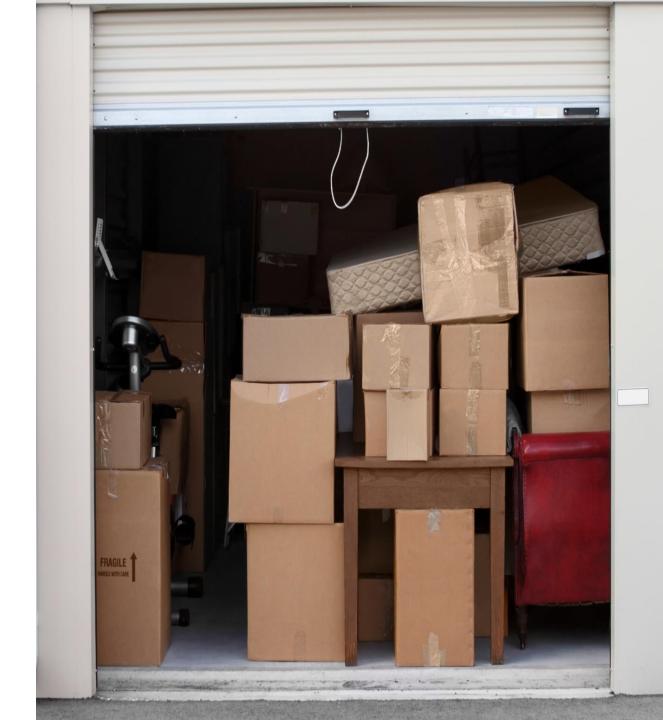
Andrew Work, Executive Director, SSAA Sungmin Park, Director, AP Capital Market Research, JLL

18 January 2021





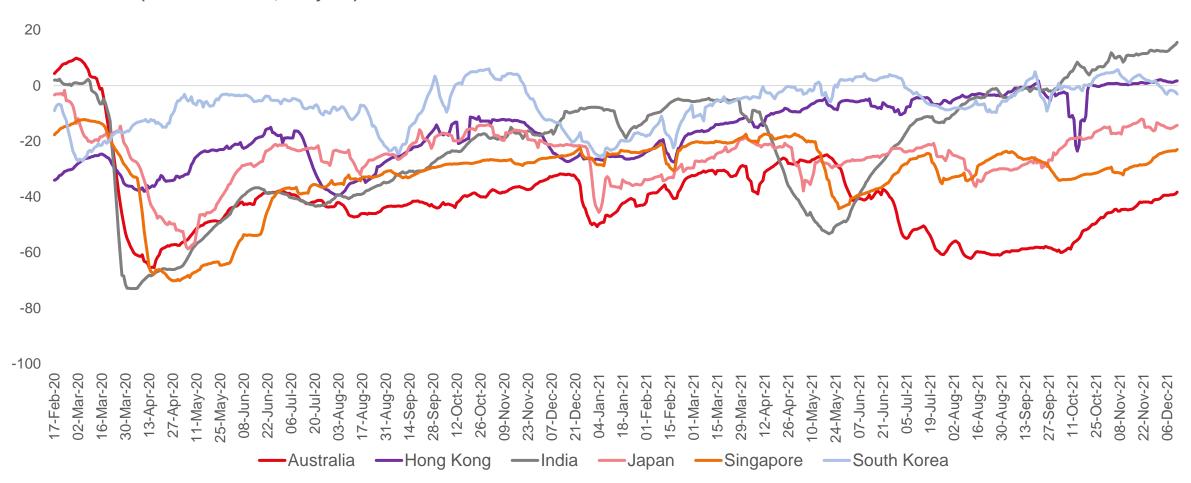
How the world is doing post pandemic



Transit continues gradual rise with re-entry, where cases fall



Transit stations (% from baseline*, 7-day MA)

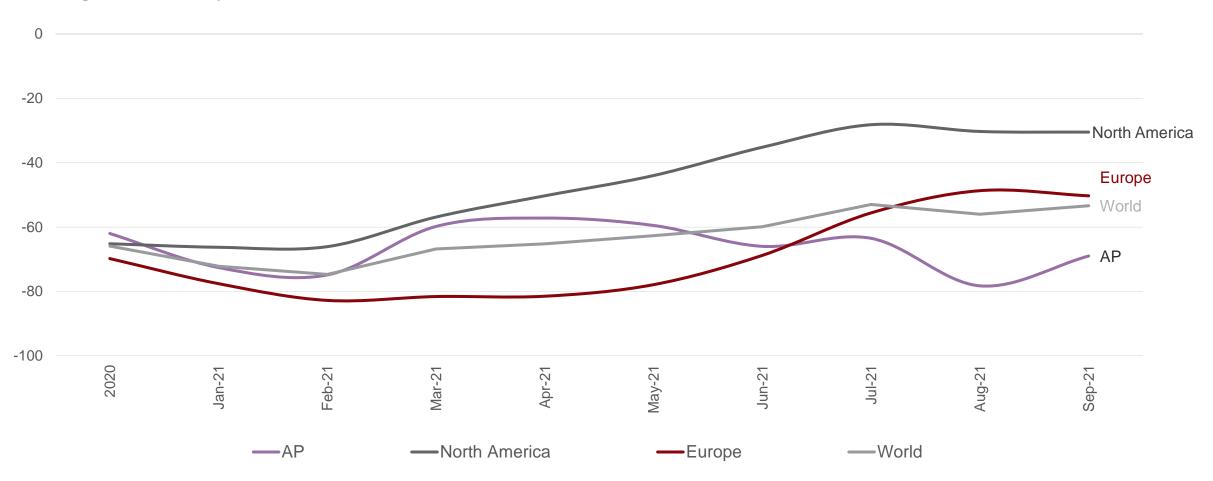


Note: Latest available data 28 August 2021 Source: Google Community Mobility Trends

Air traffic still challenged



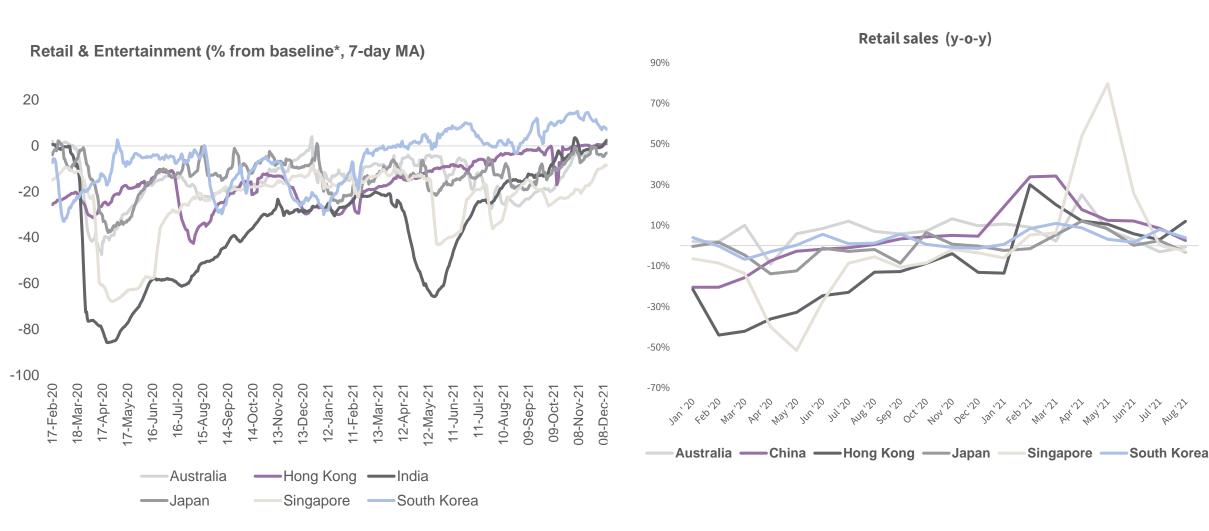
Passenger kilometres vs pre crisis levels %



Source: IATA, July 2021

Retail and entertainment footfall generally recovering



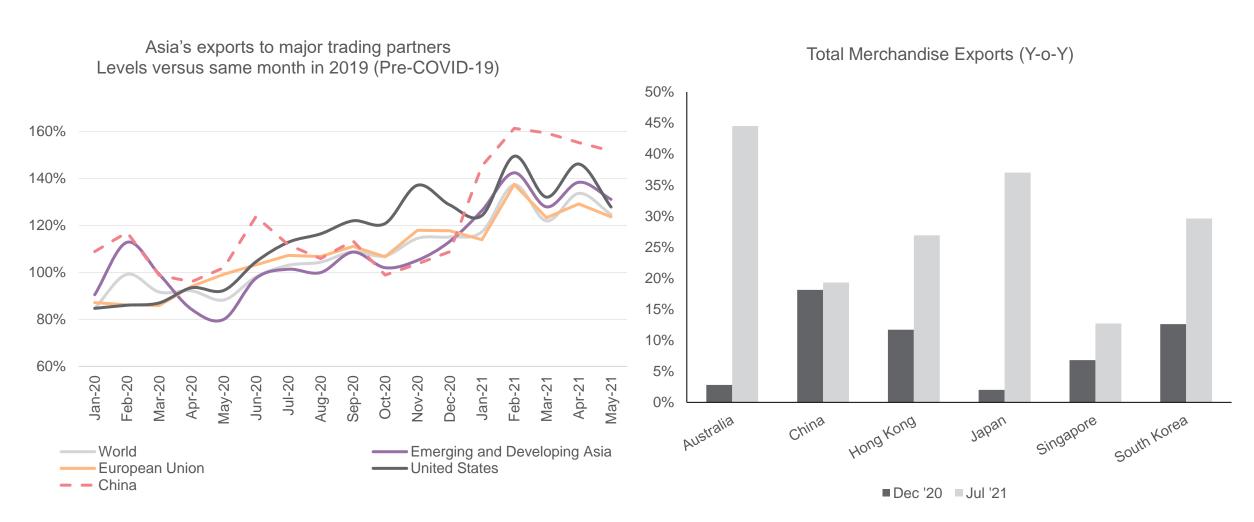


Note: Latest available data 28 August 2021. This includes places like restaurants, cafes, malls, theme parks and movie theaters. Source: Google Community Mobility Trends

Note: Hong Kong data is a 3-month moving average. Singapore data is quarterly. Source: Various government statistical agencies

Exports rebounding and growth accelerating



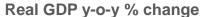


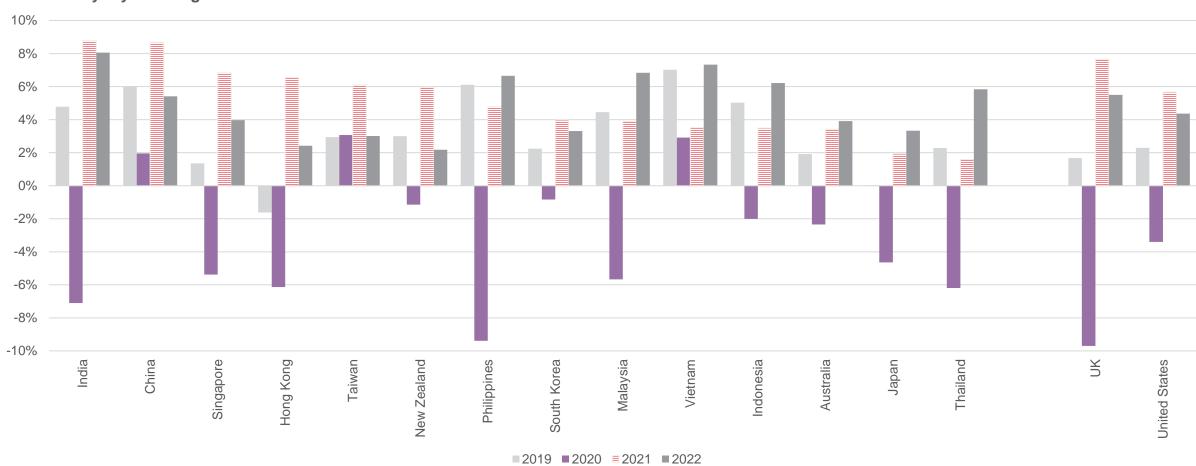
Going in 2022, AP to outgrow 2019 Level











Source: Oxford Economics, 4Q21

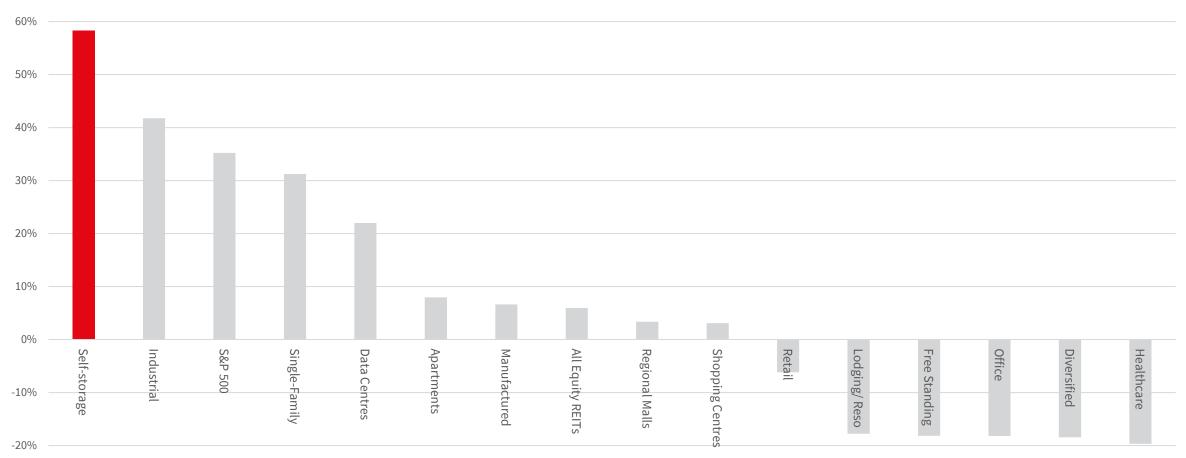
Self storage REIT remains the best performer







FTSE NAREIT Index Performance





Industry Snapshot



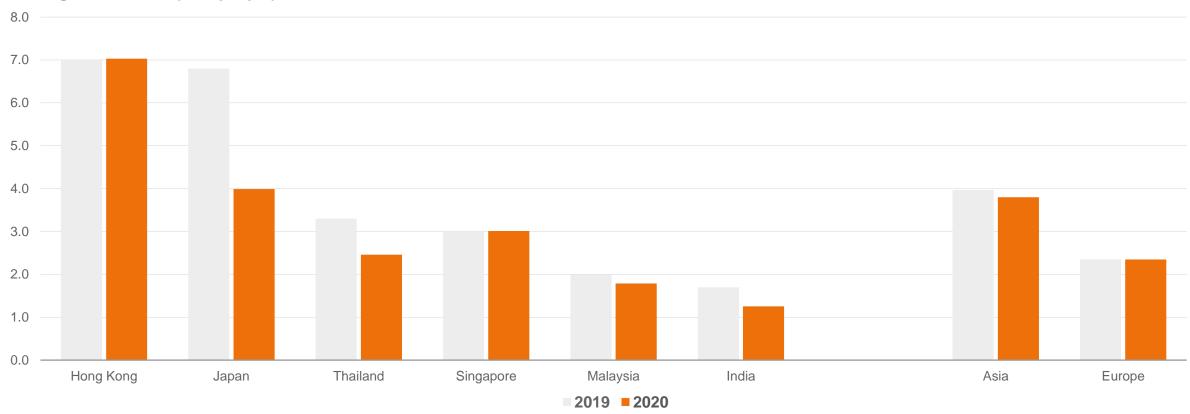
Rental rate remains resilient despite COVID headwinds







Average Rental Rate (USD psf pm)



Occupancy improves amid demand from SG and TH







Average Occupancy (%)



APAC facility size is averaged at 17K sf in GFA

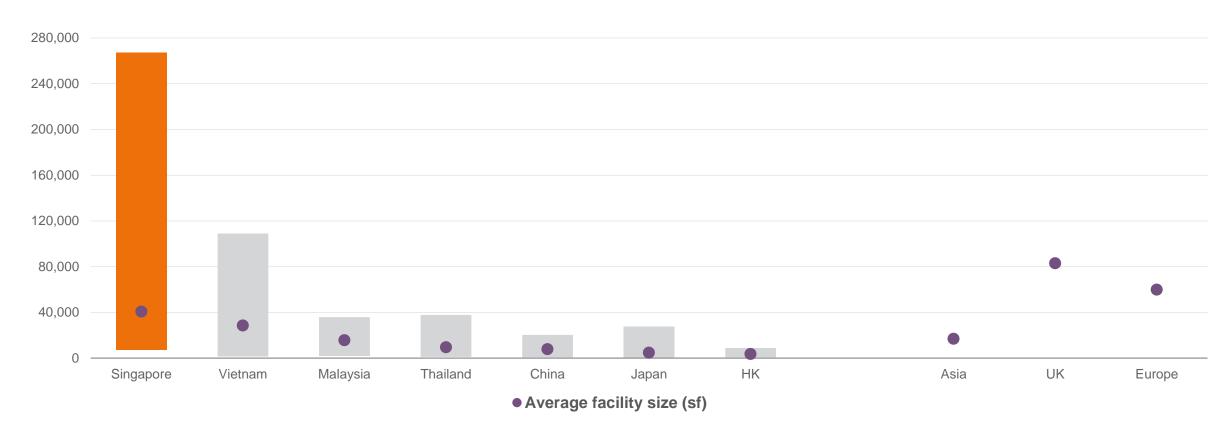






Average size is likely to grow with more purpose built facilities

Average Facility Size in GFA (sf)



Individual demand grows in some markets

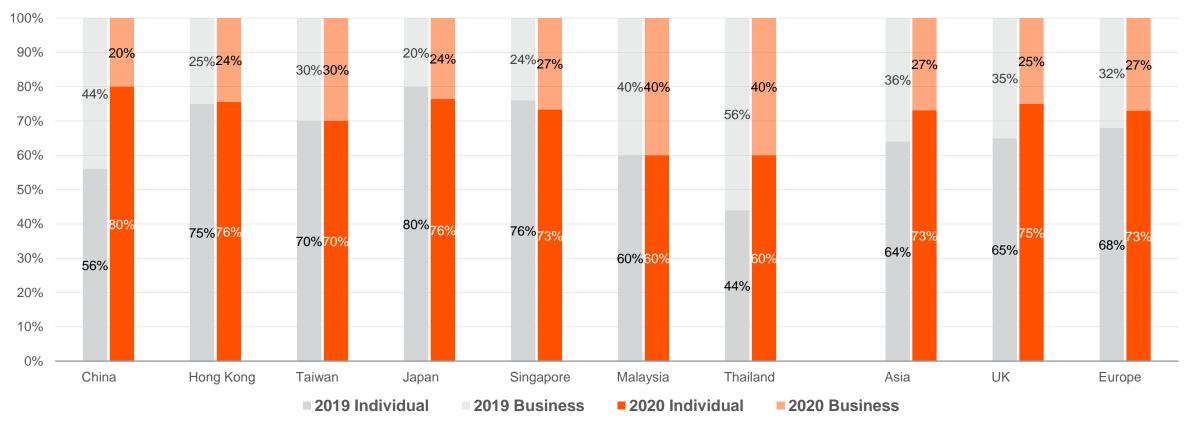






Customer mix is now in line with other regions

Individual vs Business Demand



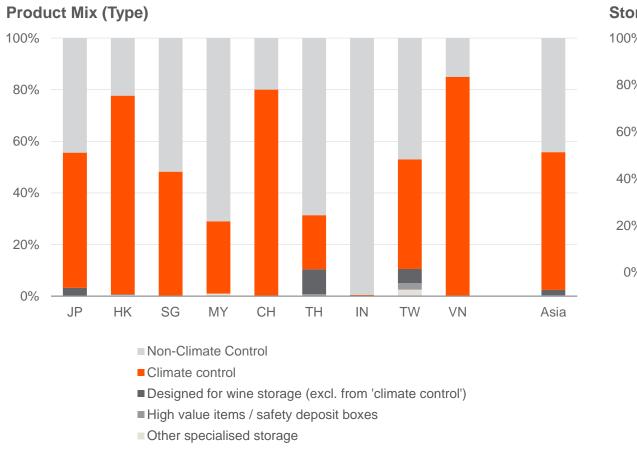
Product mix varies across markets

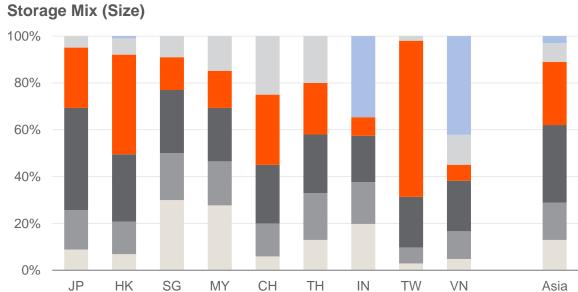






Storage mix is more homogenous among markets





- Valet Storage
- Lockers or double-stacked storage units
- Small Units (less than 20 sf)
- Medium Units (21-40 sf)



Trends



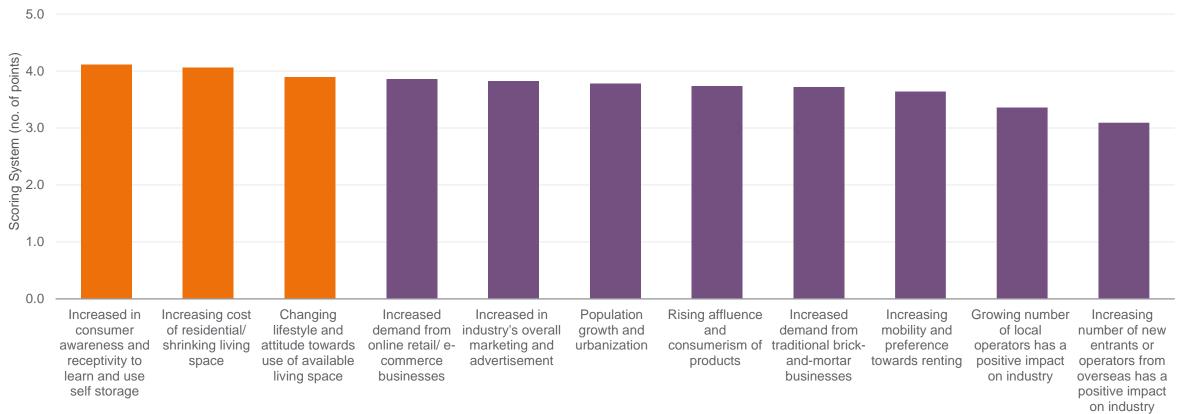
Demand drivers tied with individual demand top rated







Demand Drivers



Individual demand drivers

Source: SSAA Annual Survey 2021

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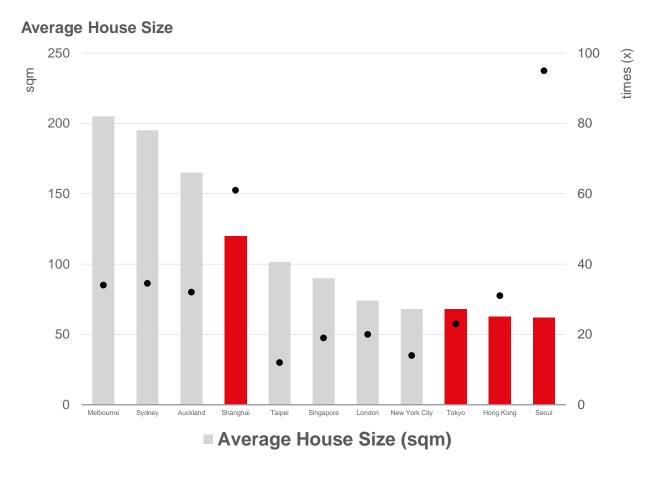
Relatively small average home sizes in key metro cities



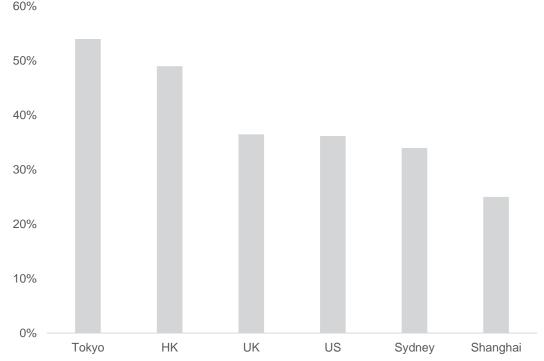




AP proportion of population renting continues to rise



Proportion of population renting (%)



Note: 2019 data for all market Source: JLL estimates

Source: JLL estimates

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Note: JLL Estimates Source: JLL estimates

Demographic trends in Asia







Population and Real GDP Growth



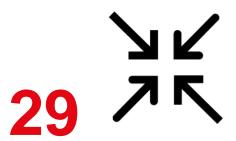
Population growth (% p.a.)

Asia Pacific is home to 53% of the world's urban population





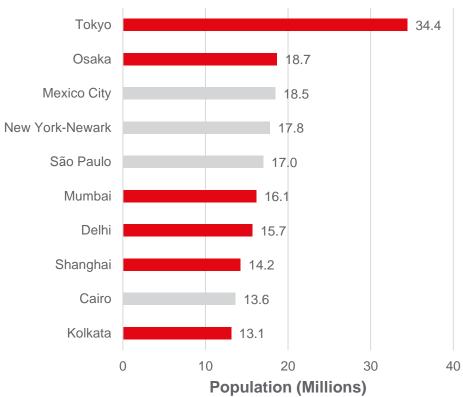




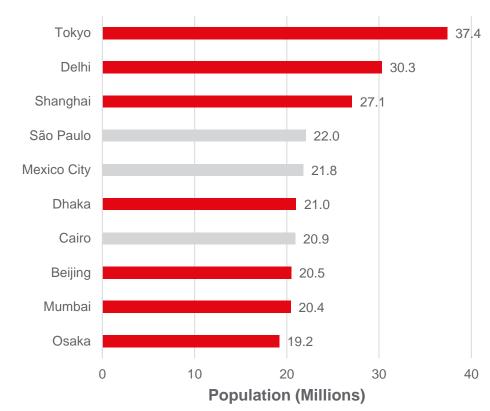
Expected number of mega cities in Asia Pacific housing

1/2 billion people by 2023





Top 10 Urban Agglomerations (2020)



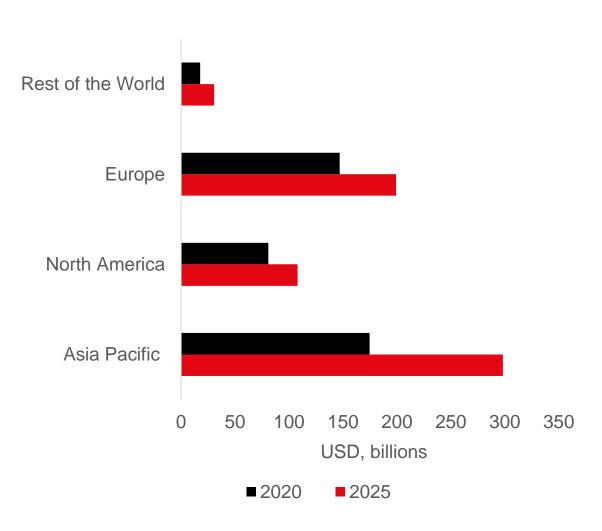
APAC boasts of strongest e-commerce momentum

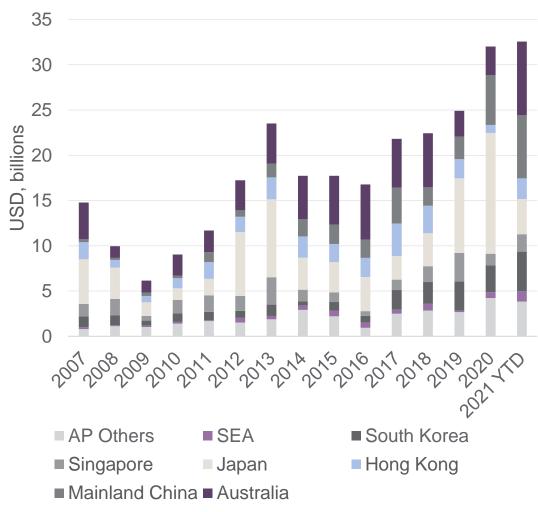






This structural tailwind has been a driving force behind record high industrial volume





Source: : Transport Intelligence, 2Q21 Source: : JLL, 3Q21



Outlook



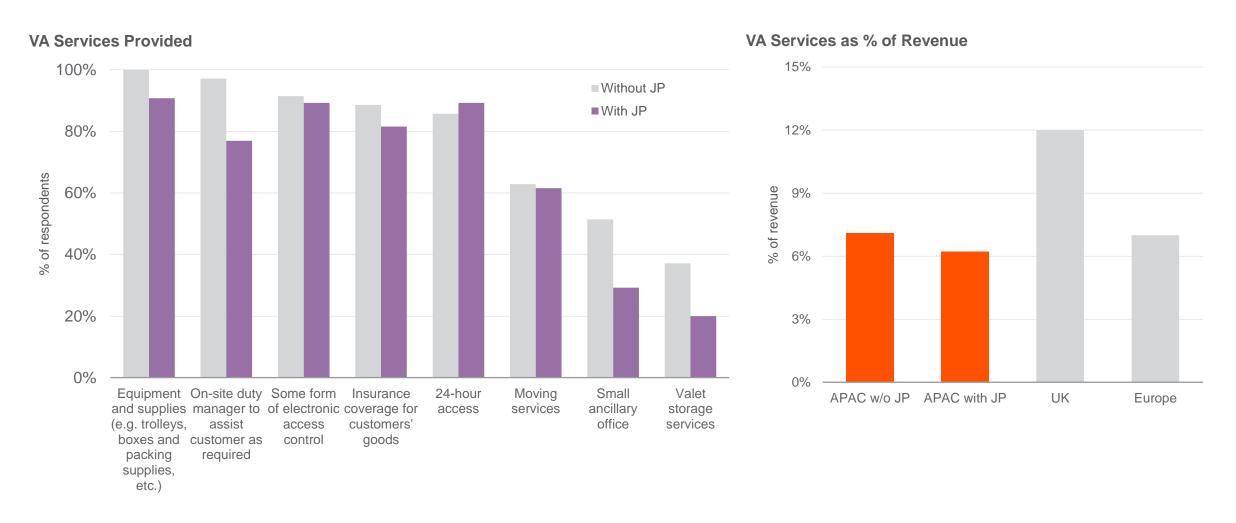
Value add services are gaining traction







More operators added insurance and office space into their VA service offering



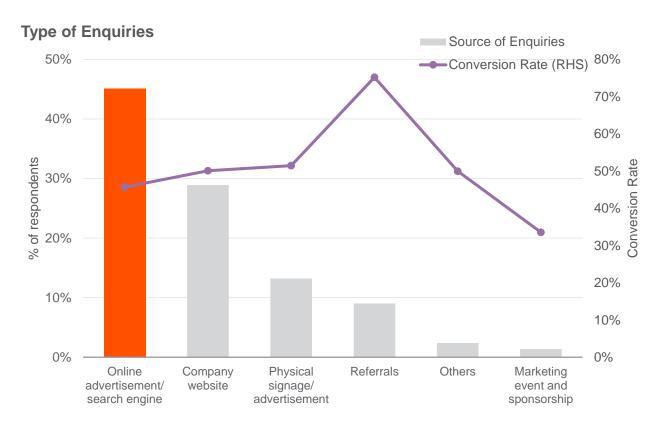
Building versatile online platform is critical







Referrals have the highest conversion potential followed by online ad/website





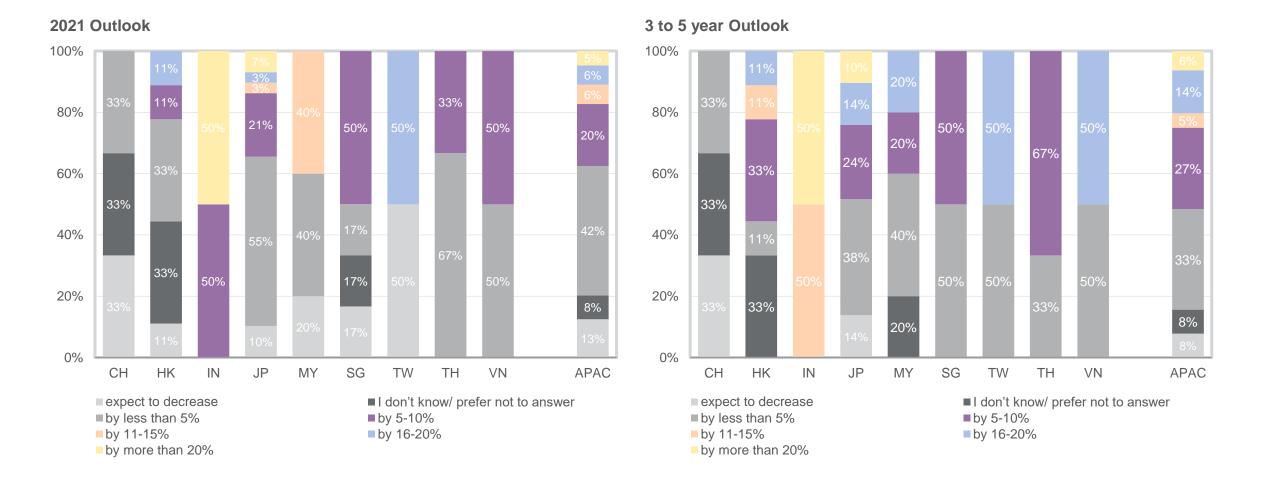
Post Covid: 79% expect rental growth in 2021







84% expect rental growth over the next 3 to 5 years



Source: SSAA Annual Survey 2021

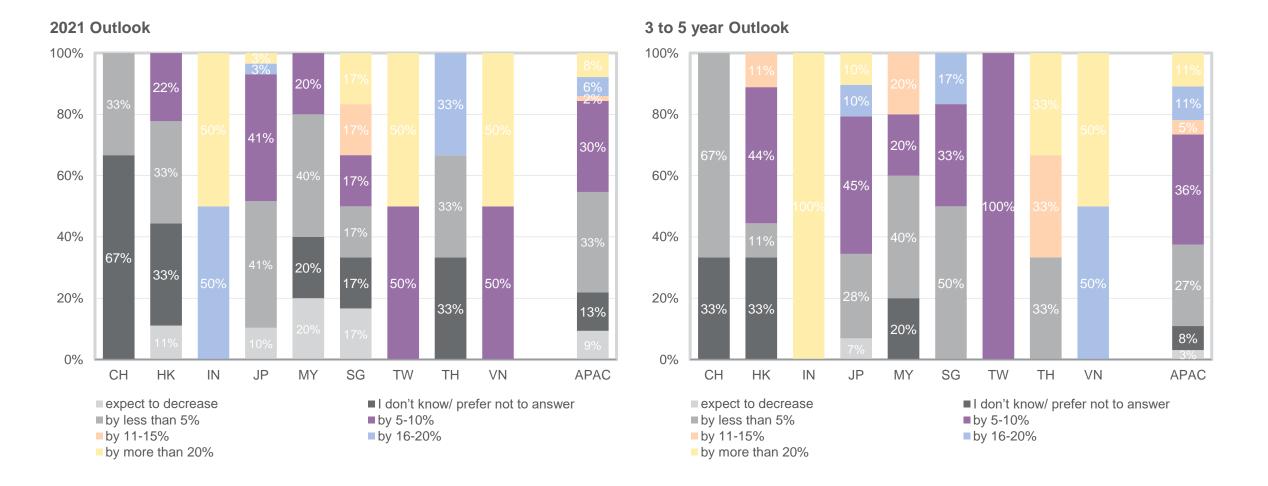
Post COVID-19: 78% expect profitability growth in 2021







89% expect profitability growth over the next 3 to 5 years



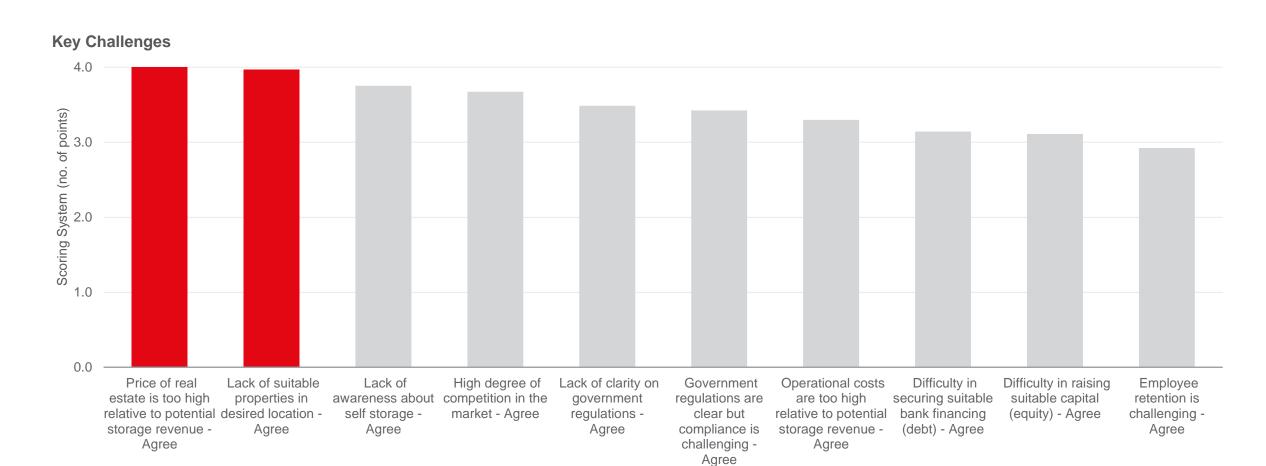
Source: SSAA Annual Survey 2021

Respondents cited real estate market conditions as their biggest challenges









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Investment



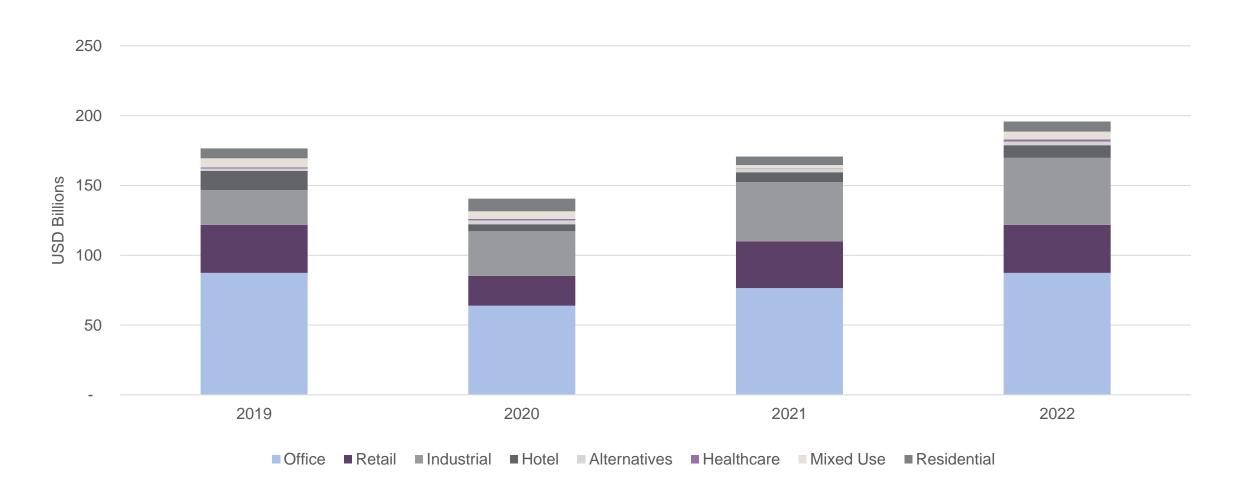
2021 CRE volume is expected to reach pre-covid level







We expect 2022 volume to climb to the new record high



Yield spreads in Singapore and Tokyo looking attractive







Industrial Market	Typical Cost of Debt (%)	Typical LVR (%)	Transactional Yield (%)	Yield Spread of Debt Cost (bps)	Cash-on-Cash Yield (%)
Hong Kong	1.60	50	3.60	200	5.60
Seoul	3.00	60	4.05	105	5.63
Singapore	1.50	40-50	5.25	375	8.32
Shanghai (RMB)	4.65	30-50	4.40	-25	4.40
Sydney	2.00	50	3.50	150	5.00
Melbourne	2.00	50	3.50	150	5.00
Tokyo	0.60	55-60	3.00	240	6.60

Note: Cash-on-cash yield is calculated by: (transactional yields – cost of debt x LTV ratio) / (1 – LTV ratio)

Debt costs are based on investment grade borrowers, core stabilised assets fixed pricing on typical market maturities

Source: JLL, Q3 2021

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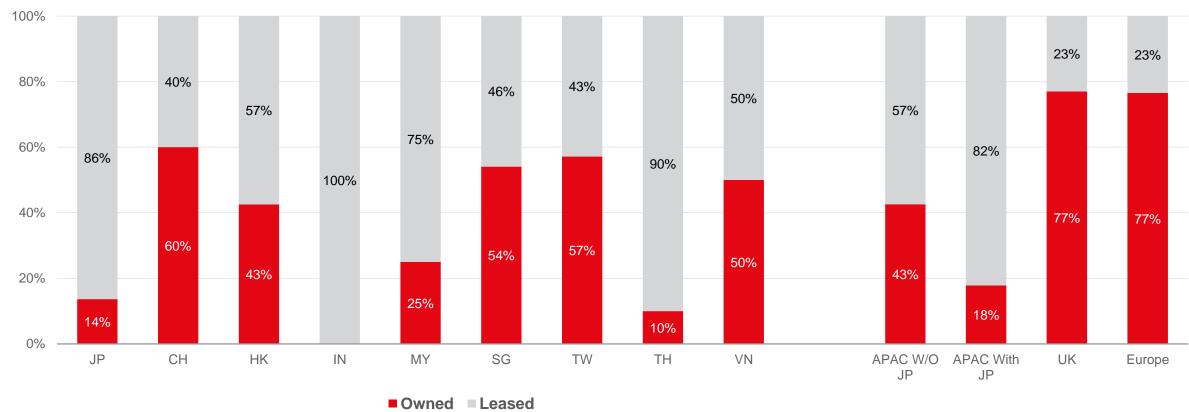
Share of ownership probably needs to be higher to be attractive to institutional capital







Ownership vs Lease



Source: SSAA Annual Survey 2021

Note: Owned includes freehold and leasehold titles. Leased refers to building lease

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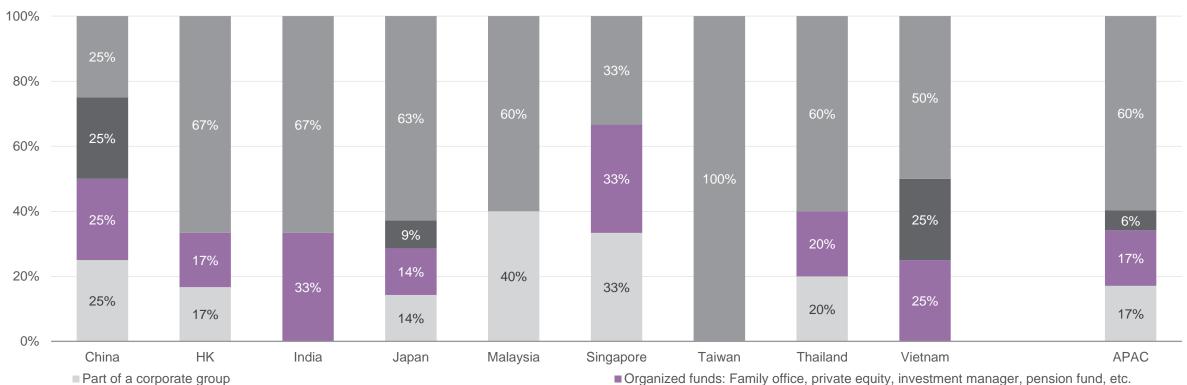
Private and self funding accounts for more than 50%







Source of Funding



■ Self funded by owner/ operator

Source: SSAA Annual Survey 2021

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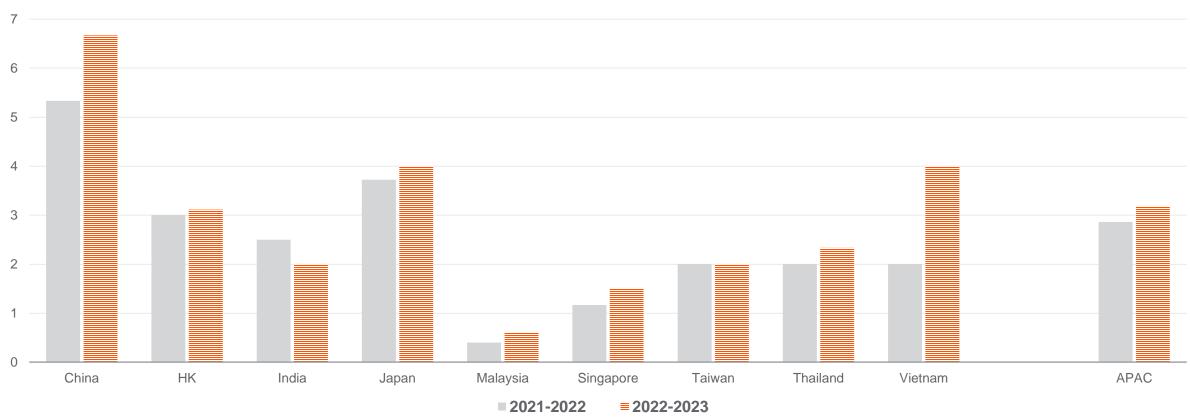
■ High net worth individual/ private individual

Expansion Plans have become more upbeat







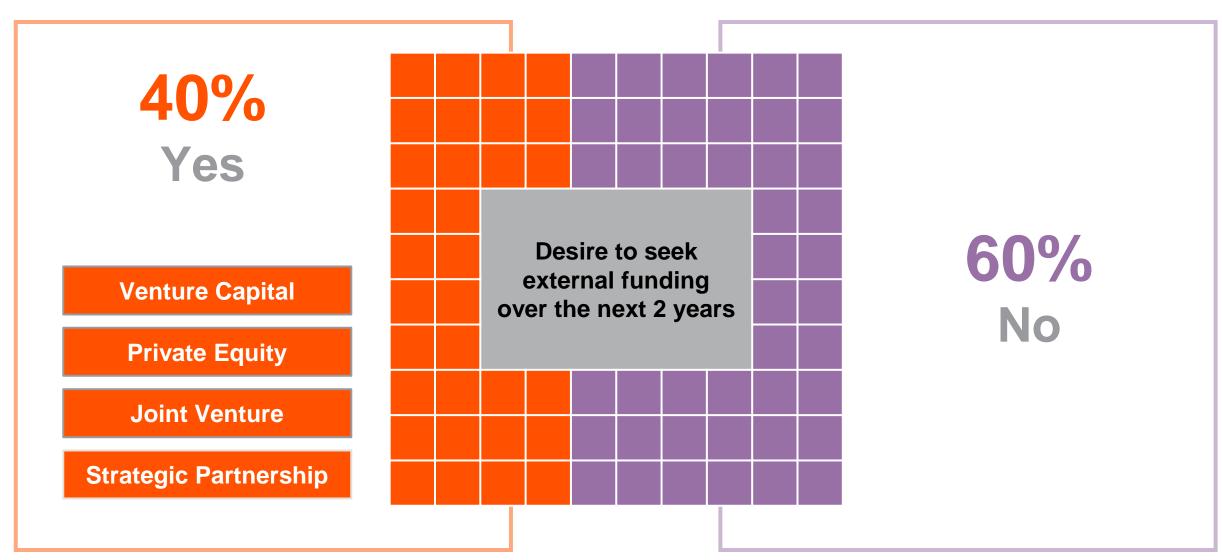


Funding sentiment continued to drop in two year rows









Source: SSAA Annual Survey 2021







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