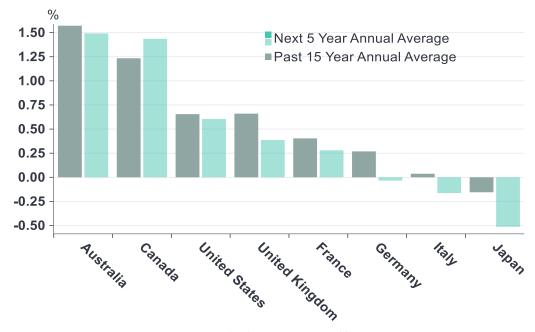
Challenges & opportunities

Alexandra Gray, Head of Research – Mirvac Group



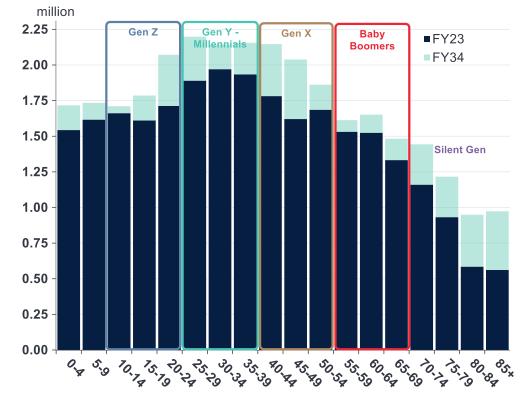
Australia's population growth – key attractor for capital



Population Growth Rates - Australia vs. G7 Nations

International Monetary Fund (IMF), Australian Bureau of Statistics; Australian Federal Budget 2024-25

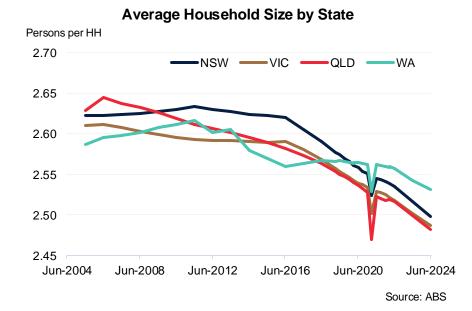
National - Population Projection by Generation today



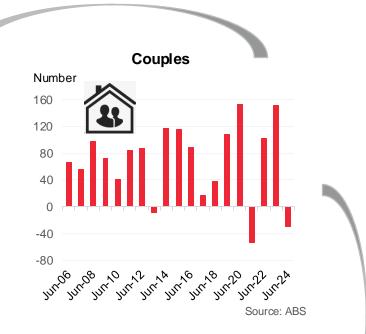
Source: Centre for Population, Dec 23 forecasts

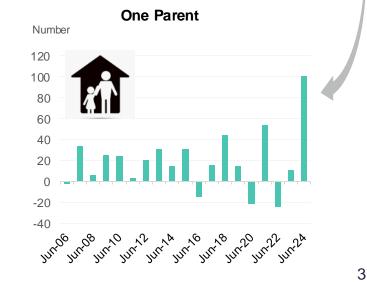


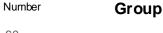
Changing household formation

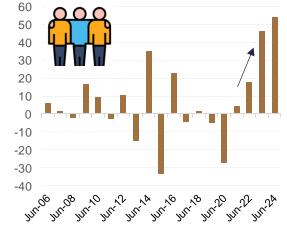












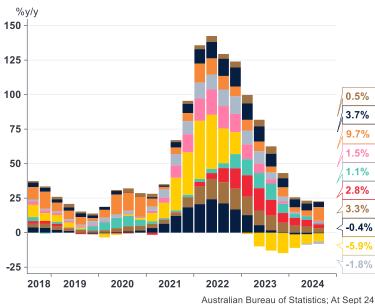


A protracted period of construction challenges

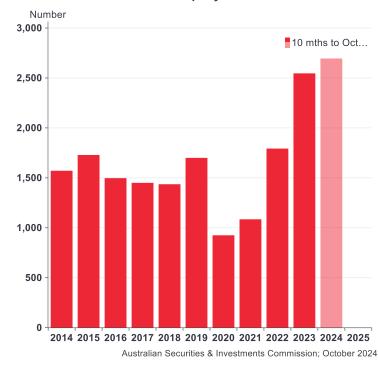
Australian Producer Price Index - Input to Housing Construction

2024 Q3

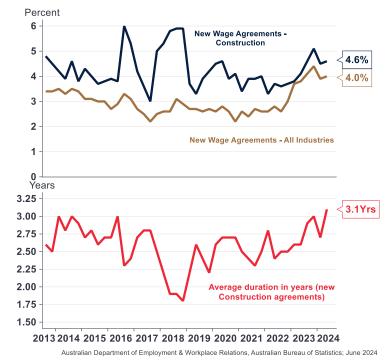
Timber Ceramic Concrete Cement Steel Other metal Plumbing
Electrical Other materials Electrical



Number of Construction Company Insolvencies

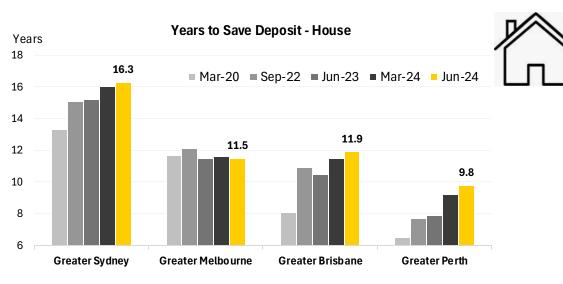


Wages - New Construction Agreements vs All industries

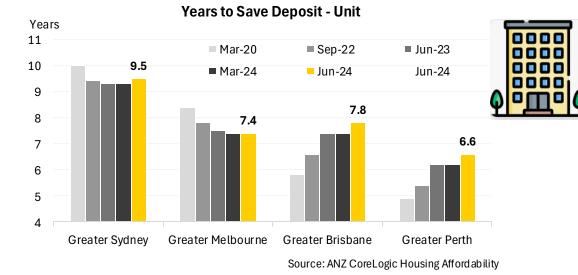




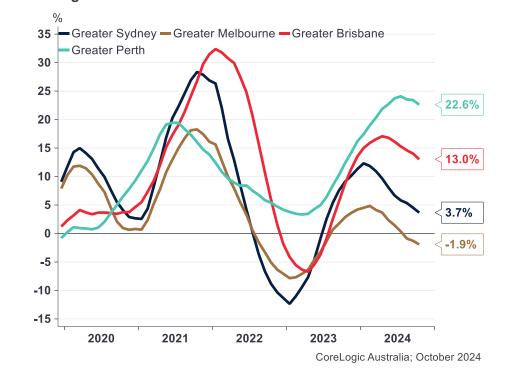
The deposit hurdle



Source: ANZ CoreLogic Housing Afforda bility

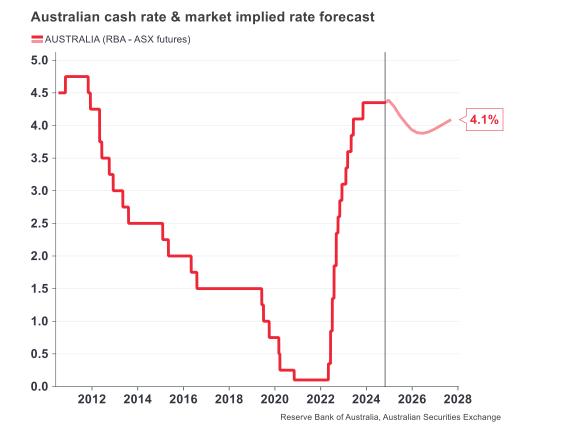


CoreLogic Hedonic Index by City: All Dwellings - Annual % Change

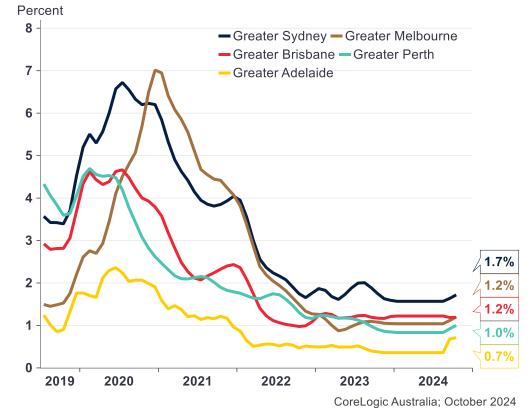




A shallow rates cycle ahead

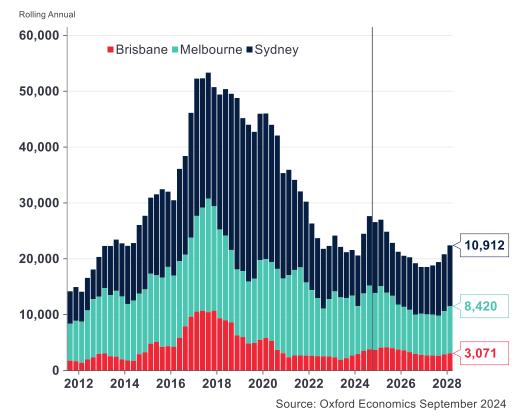


Vacancy Rates - Units

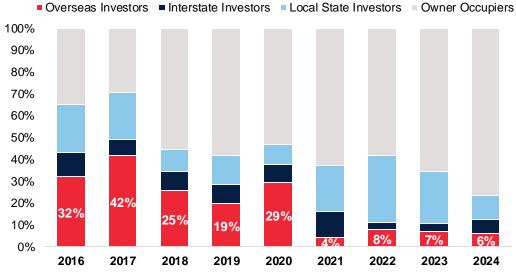


The off-the-plan buyers & policy considerations required

High-Rise Unit Completions



Off-the-Plan Apartment Buyer types – Inner & Middle Ring Melbourne



i)

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Policy Intervention – Demand and Supply Side Impacts*

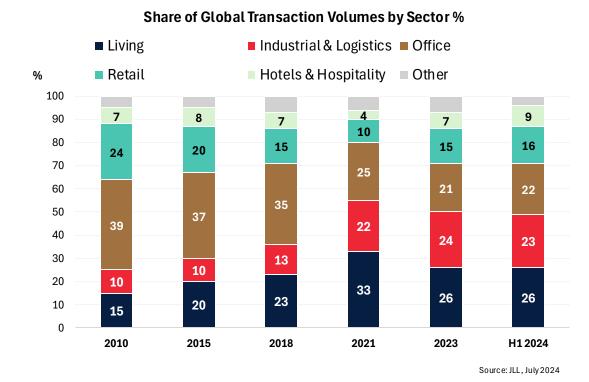
- a) Foreign Purchaser Duty 3%
- b) Foreign Purchaser Duty 7% + China Reports Breaches of Capital Controls
- c) City of Melbourne introduces C270 Planningk) Scheme Amendment
- d) Removal of Stamp Duty Concession for Investors + APRA Lending Standards cap I) on investor lending + First Home Buyer m stamp duty exemption and concession n)
 e) Better Apartment Design Standards
- e) Better Apartment Design Standards Introduced
 - Vacant Residential Land Tax
- Shergold Weir Report into Building Compliance
 - Foreign Purchaser Duty 8% + Banks lower minimum interest rate for loan serviceability.

- COVID-19 + HomeBuilder grant opens Planning Fast Track for Shovel Ready
- Projects) HomeBuilder Grant closes + VHF Shared
- Equity Initiative + Increased Land Tax and Stamp Duty
-) Introduction of Windfall Gains Tax in July
- m) Housing Australia Future Fund
- N) Victoria Housing Fund funding boost, 7.5% short stay platform revenue levy, China capital outflow highest since 2016
- o) Housing Target for Councils Announced
- P) Vacant Residential Land Tax to expand to all Victoria from 2025 onwards

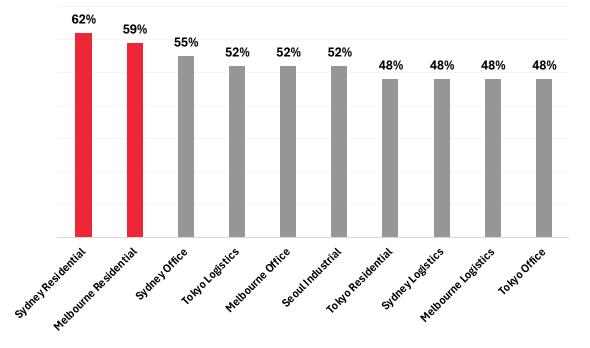
Source: Urbis



Global capital & policy settings required



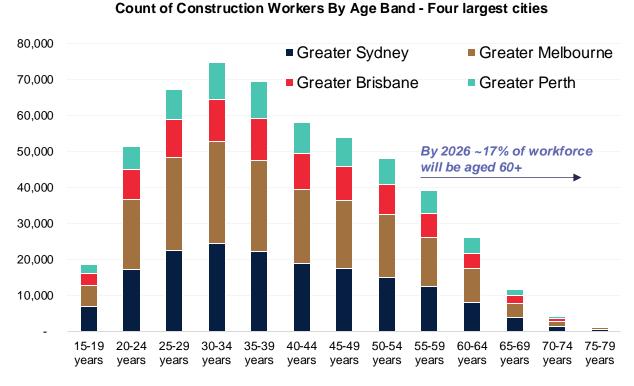
Preferred City/Sector Combination - Asia Pacific Institutional Investment

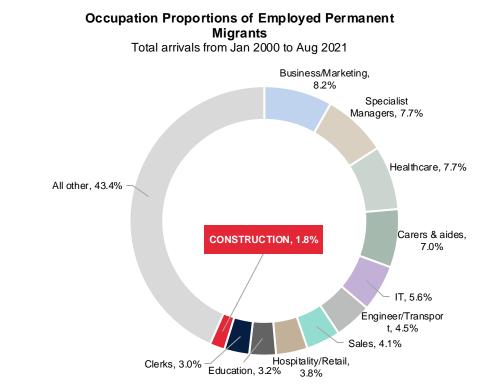


Source: ANREV Investment Intentions survey, published January 2024



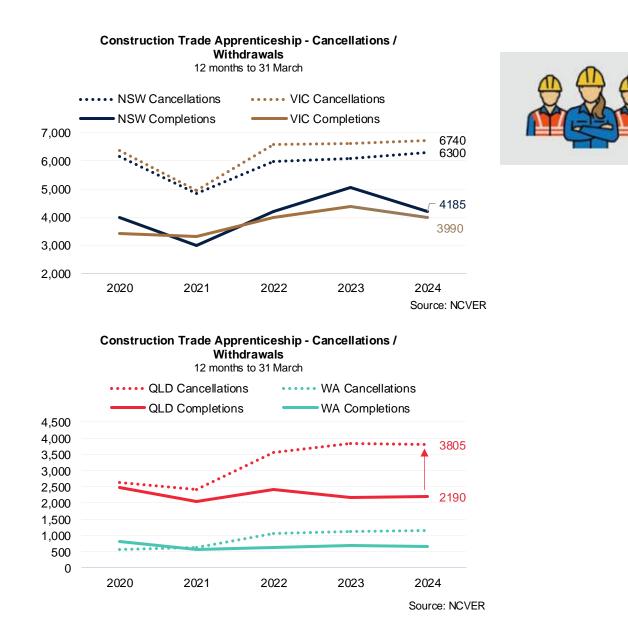
The Construction workforce required





Source: 2021 Census

The Trade Apprenticeship pipeline required



^{\$}M ----- Non-residential 16,000 14,000 Charles and 12,000 10,000 8,000 6,000 4,000 2004 2008 2012 2016 2020 2024 2028 Source ABS Oxford Economics Forecast

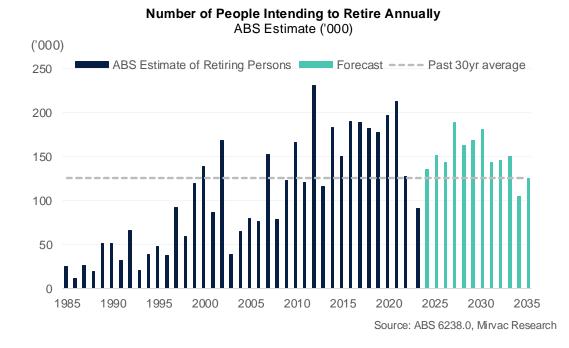


QLD - Value of Non-Res Construction by Sector AU\$ M

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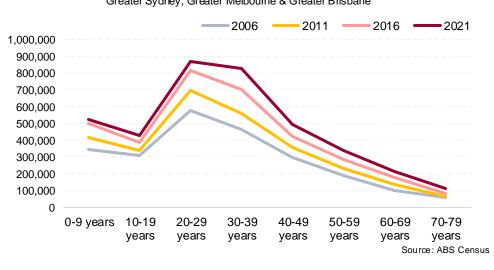


The product for customers required





Volume of Renters by Age Cohort Greater Sydney, Greater Melbourne & Greater Brisbane



LIV Aston, Melbourne

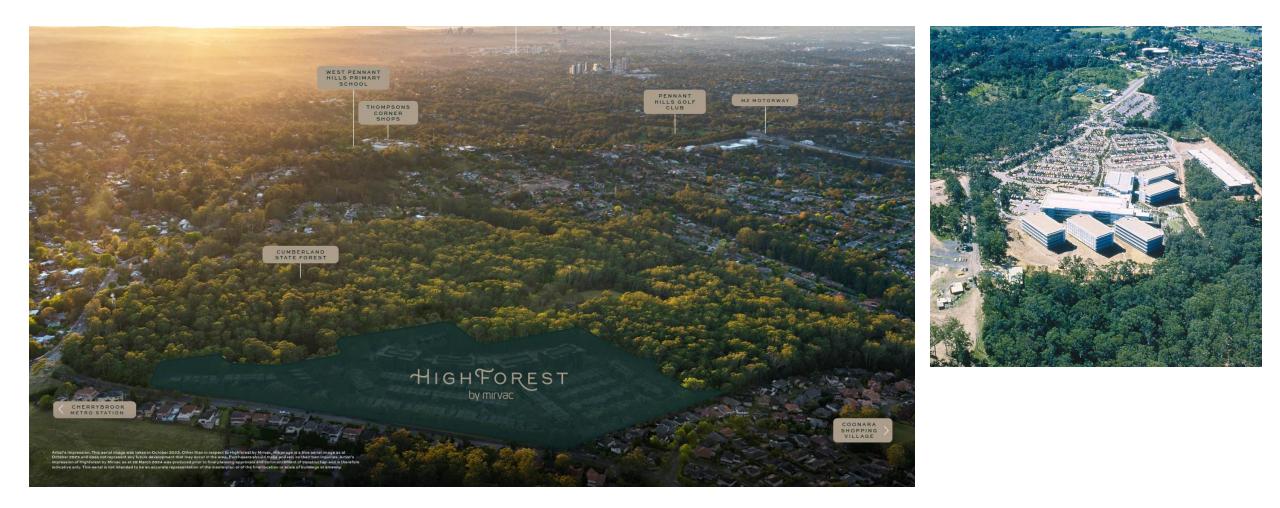








The transformation & unlocking required *Case study: Highforest, Sydney*





Ngiyini Ngurrawa YOU ARE ON COUNTRY



Regeneration and Sustainability Initiatives

Creating a sustainable and liveable community through innovative and regenerative practices.



Acknowledging the Traditional Custodians



Protecting ecology



Reuse & recycle



Reducing our impact



Creating Australia's best community









Over 95% of construction waste recycled Native trees transplanted on site Retained timber logs for future use Reusing sandstone and plants in the landscape

15

The commitment and innovation required *Case study: Georges Cove, Sydney*





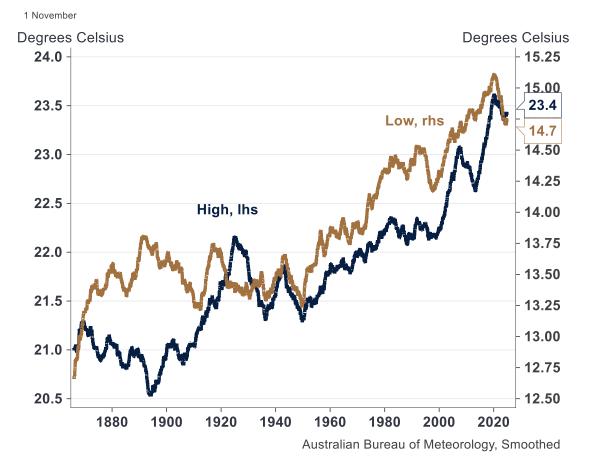






The adaptation mindset required

Sydney Temperatures



Here's How Fast Hurricane Milton Intensified

On Monday morning, the storm was a Category 1. It became a Category 5 by noon.

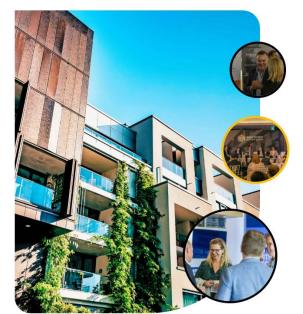
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A warning sign is seen at the entrance to the beach before the arrival of Hurricane Milton, in St. Pete Beach, Fla., on Monday. Octavio Jones/Reuters

Lets keep learning





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True Forest Living

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