

The COVID Crisis, one year on

Victorian economic update and outlook



Presentation for FinPro - 26 February 2021

Presnted by Keenan Jackson

WHAT IS COVERED TODAY

- THE YEAR THAT WAS
- HOW DID VICTORIA
 COMPARE?
- WHO WAS MOST IMPACTED?
- ROAD TO RECOVERY
- HEADWINDS
- ACCELERATING THE TRANSITION
- FINAL WORDS

Discussion Outline



The year that was

Looking at the greatest economic shock in decades



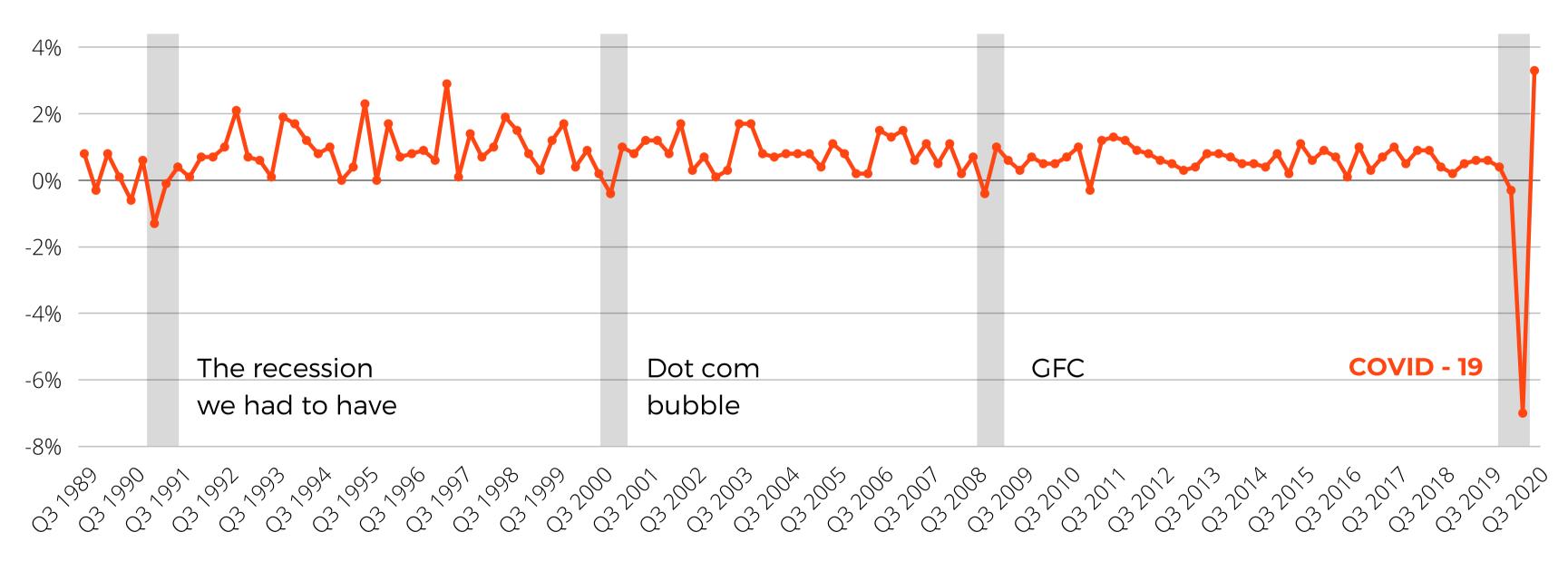


The record is over

Australia's 30 years of uninterrupted growth ended in June last year

% Change in Quarterly GDP

Source: ABS National Accounts





"The largest fall in quarterly GDP since records began in 1959"

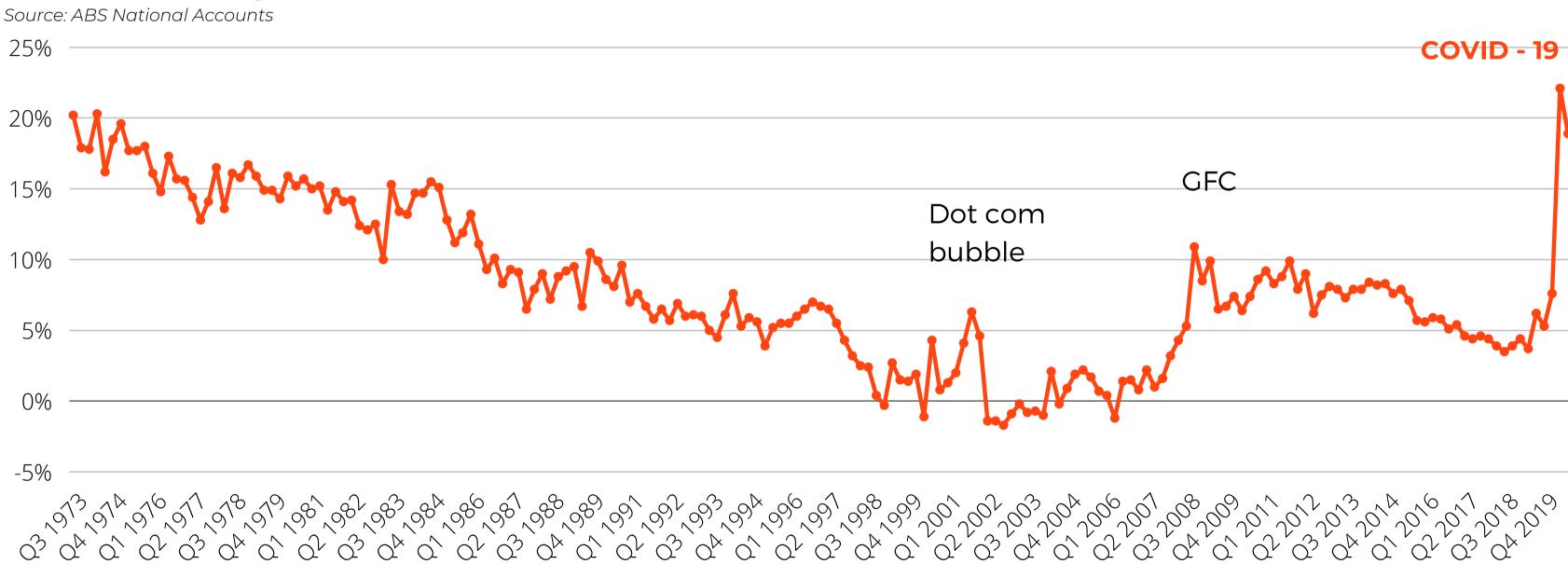
Head of National Accounts at the ABS, Michael Smedes



Savings up as household confidence falls

The household saving rate hit almost 20% in the June Qtr. We have to go all the way back to the Gough Whitlam years in 1972 to find a time where the ratio was this high.

Household Savings Ratio %



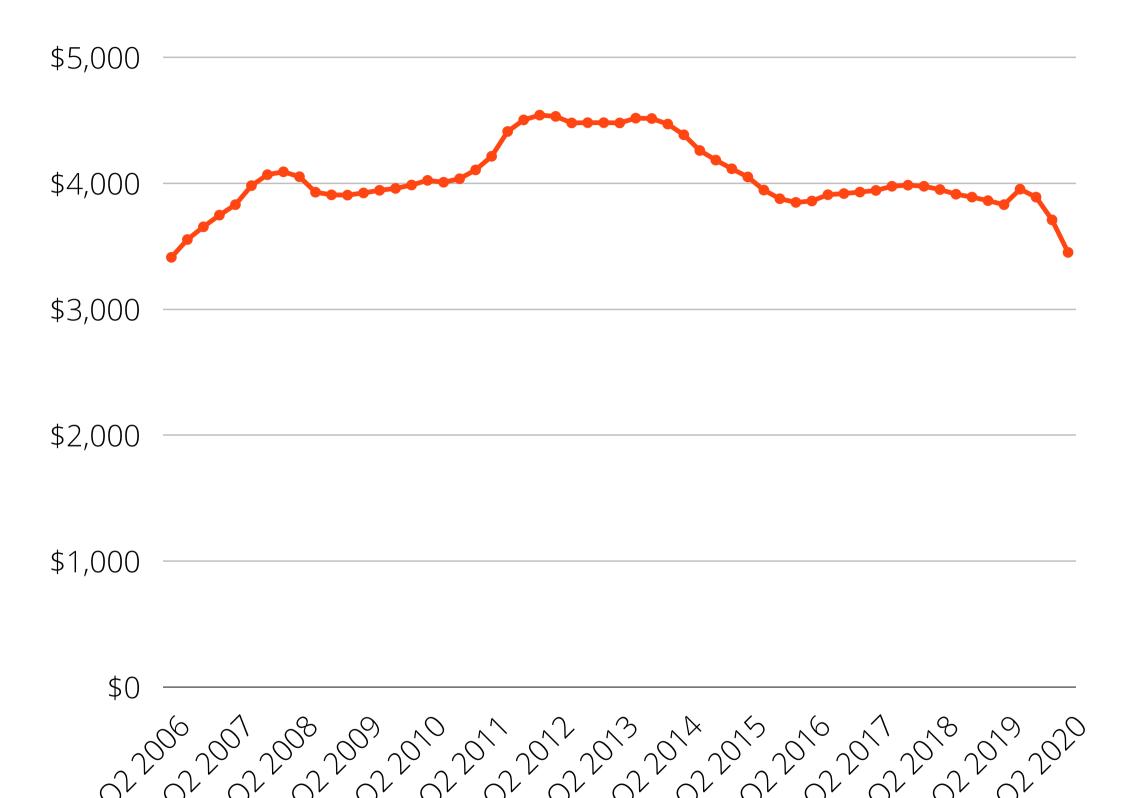


Business spending back to 2006 levels

Businesses cut spending in the face of heightened uncertainty

Gross fixed capital formation - R&D, \$B

Source: ABS National Accounts



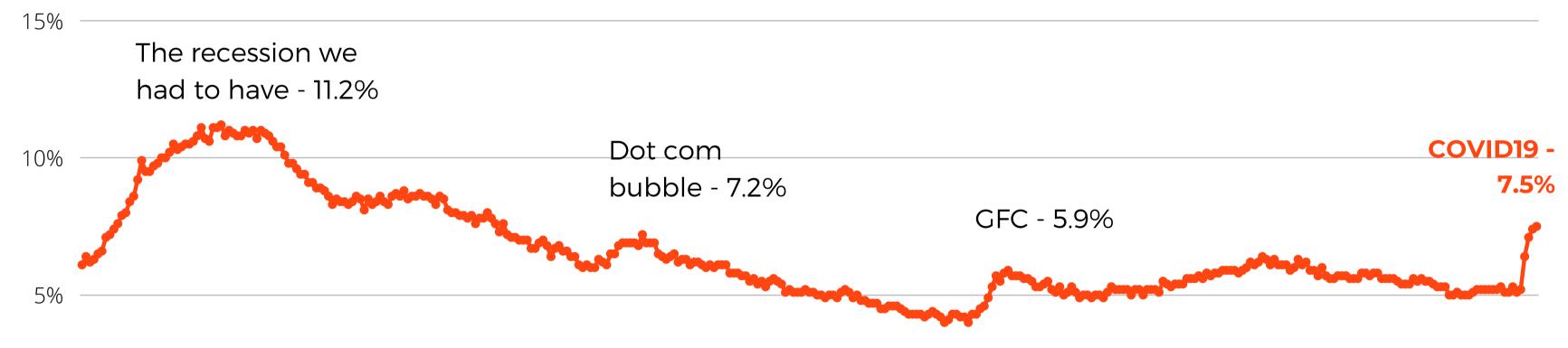


Unemployment rose by less than expected

Unemployment rates peaked at a level well below that experienced for half the 1990s

Unemployment Rate %

Source: ABS Labour Force, Australia





Support to businesses was at unprecedented levels

\$52 Billion was provided in the June Quarter 2020 including:

- \$31B in JobKeeper
- \$16B in Boosting Cashflow



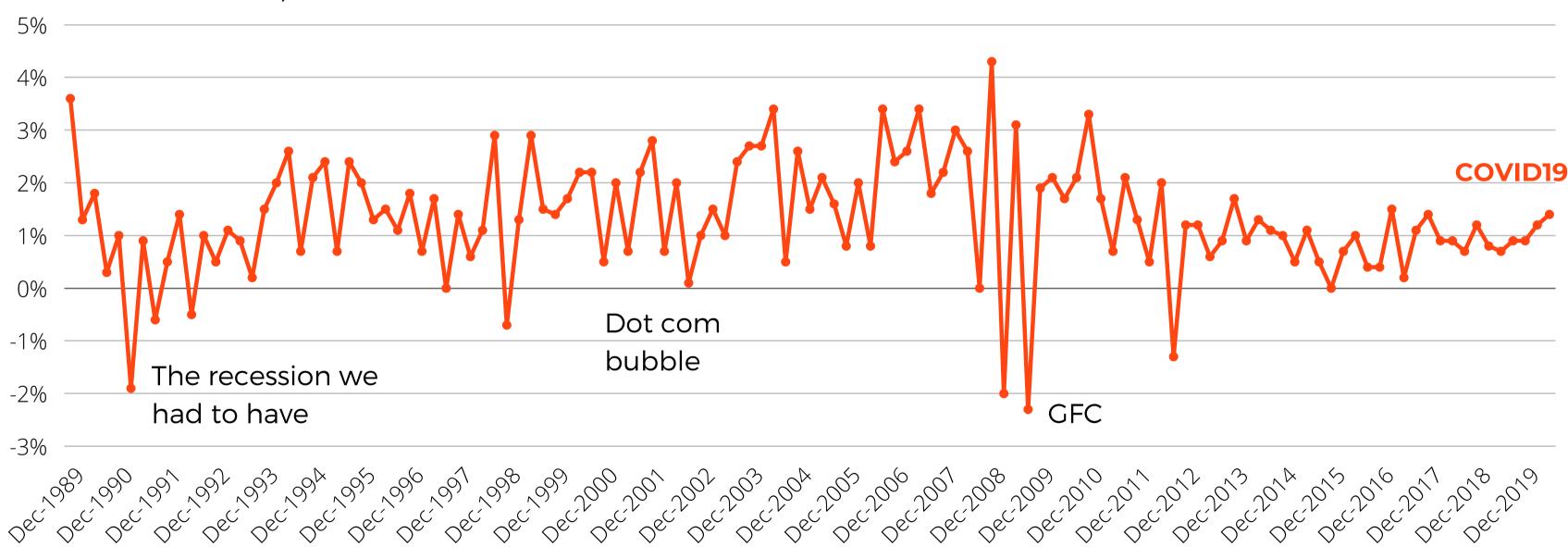


Household income actually rose

On average, households had more income in the June Quarter than the previous one

Total Gross Household Income, Quarterly Change%

Source: ABS National Accounts, Australia

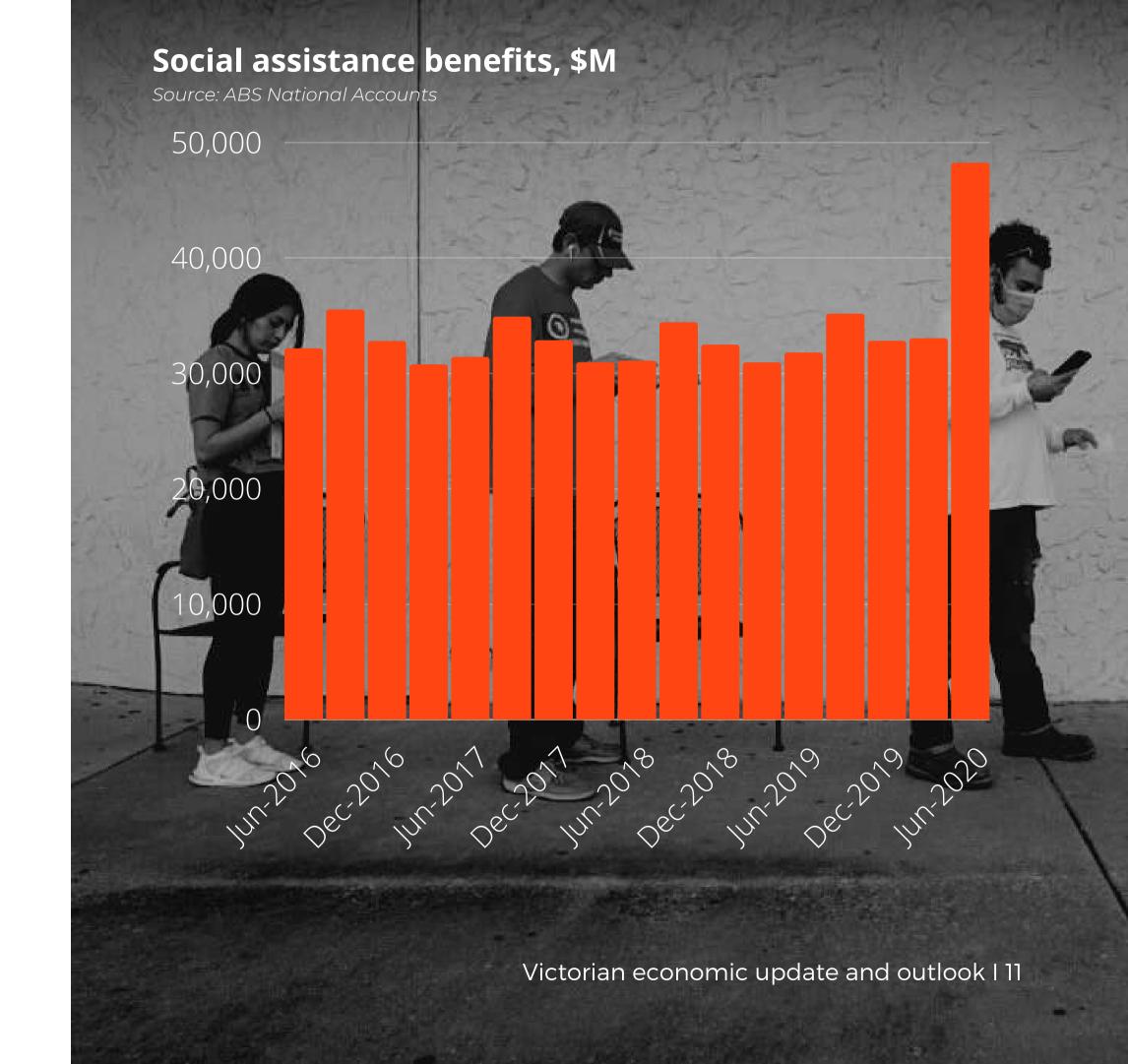




Social supports benefits grew by 46%

JobSeeker payments and coronavirus supplement saw an increase in social assistance payments of \$15.2B







How did Victoria compare?

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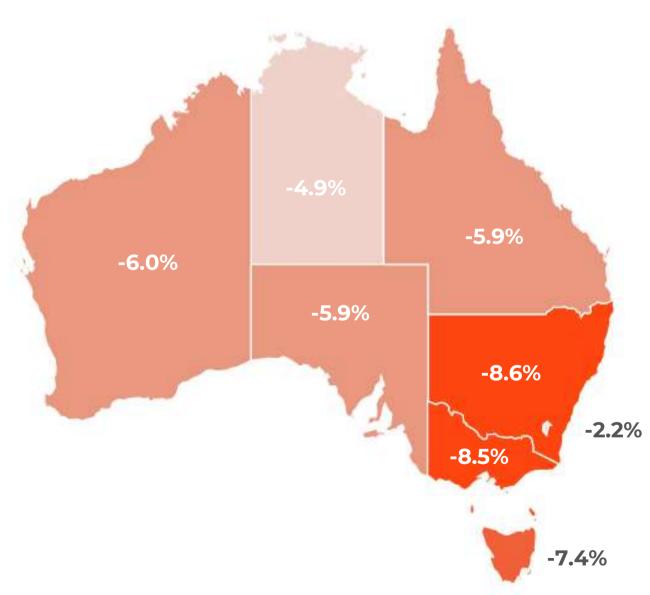


Victoria second worse impacted in June Qtr

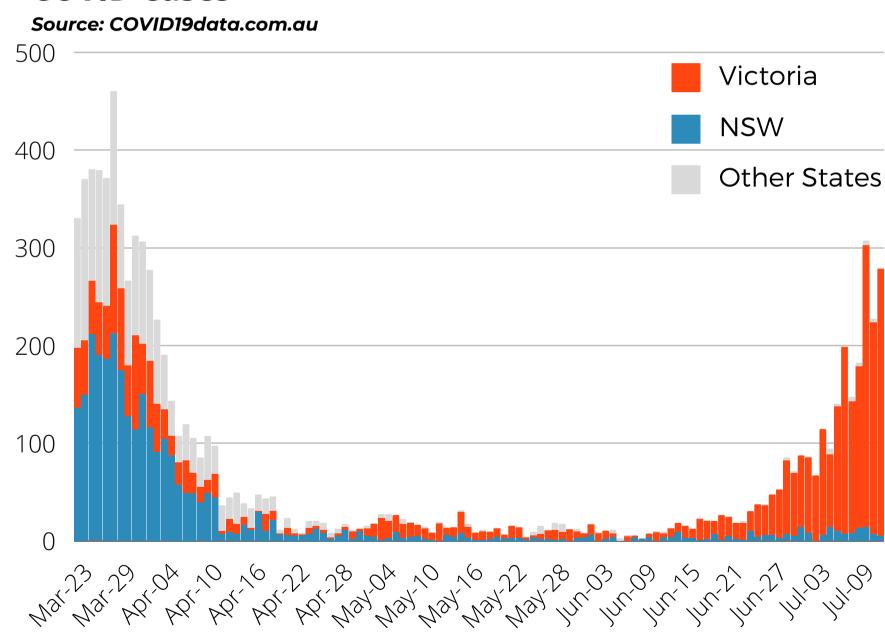
The two large eastern states were the most impacted due to being the main international hubs and having the densest economic nodes

Change in Final Demand June Quarter

Source: ABS Labour Force, Australia











Victoria's second wave hit retail hard

Victoria had the largest state retail fall in April (21.1%).

This was followed four months later by another 12.6% fall

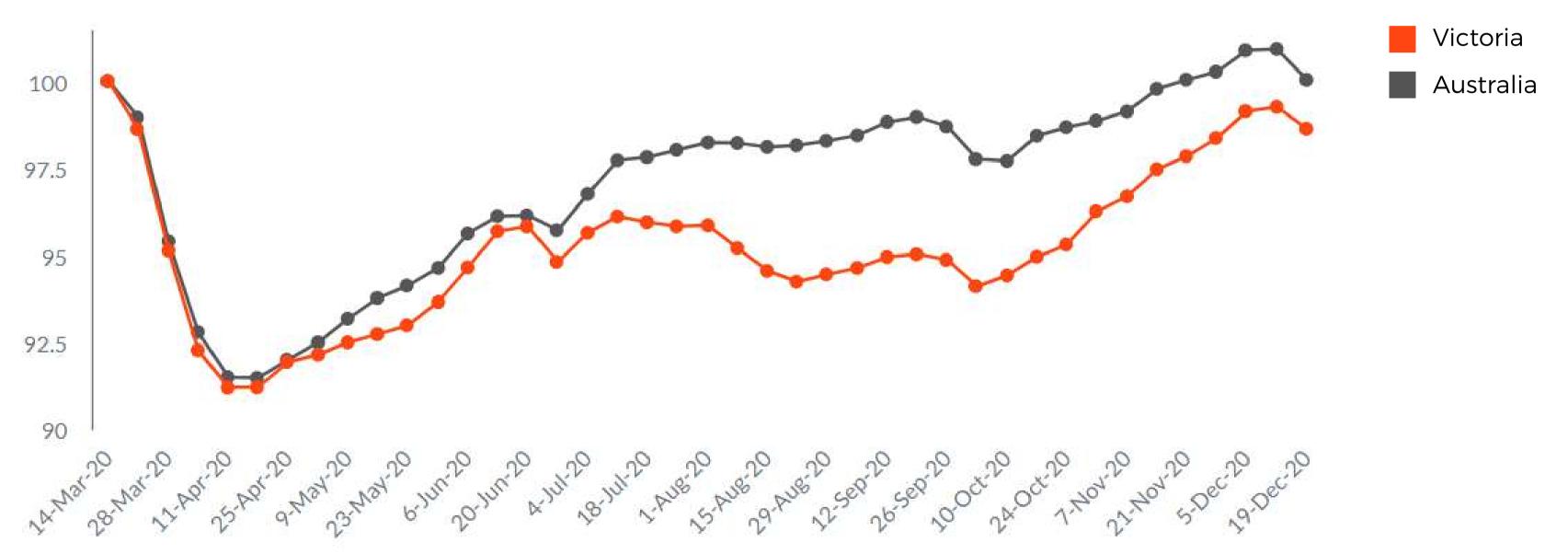


Victoria's job numbers flatlined from July

While the rest of the country maintained their jobs rebound from July, in Victoria total payroll jobs was still 6% below March levels in early October

Indexed Payroll Jobs

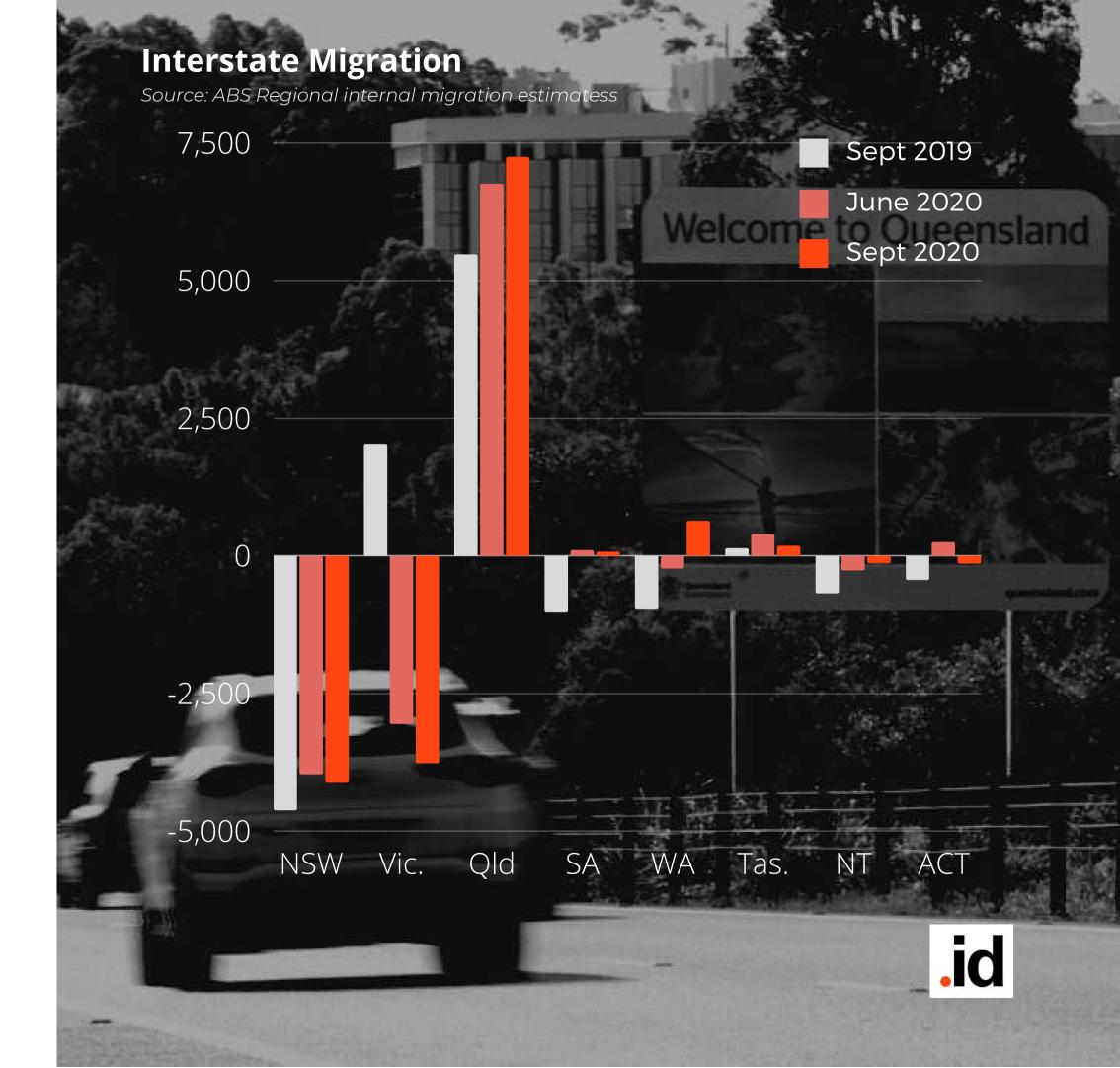
Source: ABS Weekly Payroll Jobs and Wages in Australia





If you could get out, you left

Victoria had been attracting new residents pre-COVID.
In the two quarters to September 2020, it lost almost 7,000 residents to interstate, mainly QLD



Who was most impacted?

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Change in payroll Jobs by Industry, March to June 2020, % Source: ABS Weekly payroll jobs and wages Accommodation and Food Services Arts and Recreation Services Rental, Hiring and Real Estate Services Information Media and Telecommunications Administrative and Support Services Other Services Transport, Postal and Warehousing Agriculture, Forestry and Fishing Health Care and Social Assistance Manufacturing cation and Training nolesale Trade Construction Professional, Scientific and Technical Services Retail Trade Public Administration and Safety Financial and Insurance Services Electricity, Gas, Water and Waste Services -20 -15 -10 -5 18 | Victorian economic update and outlook

Tourism industry / Night-time economy hit the hardest

1 in 5 of every
Accommodation and
Food Services job was lost



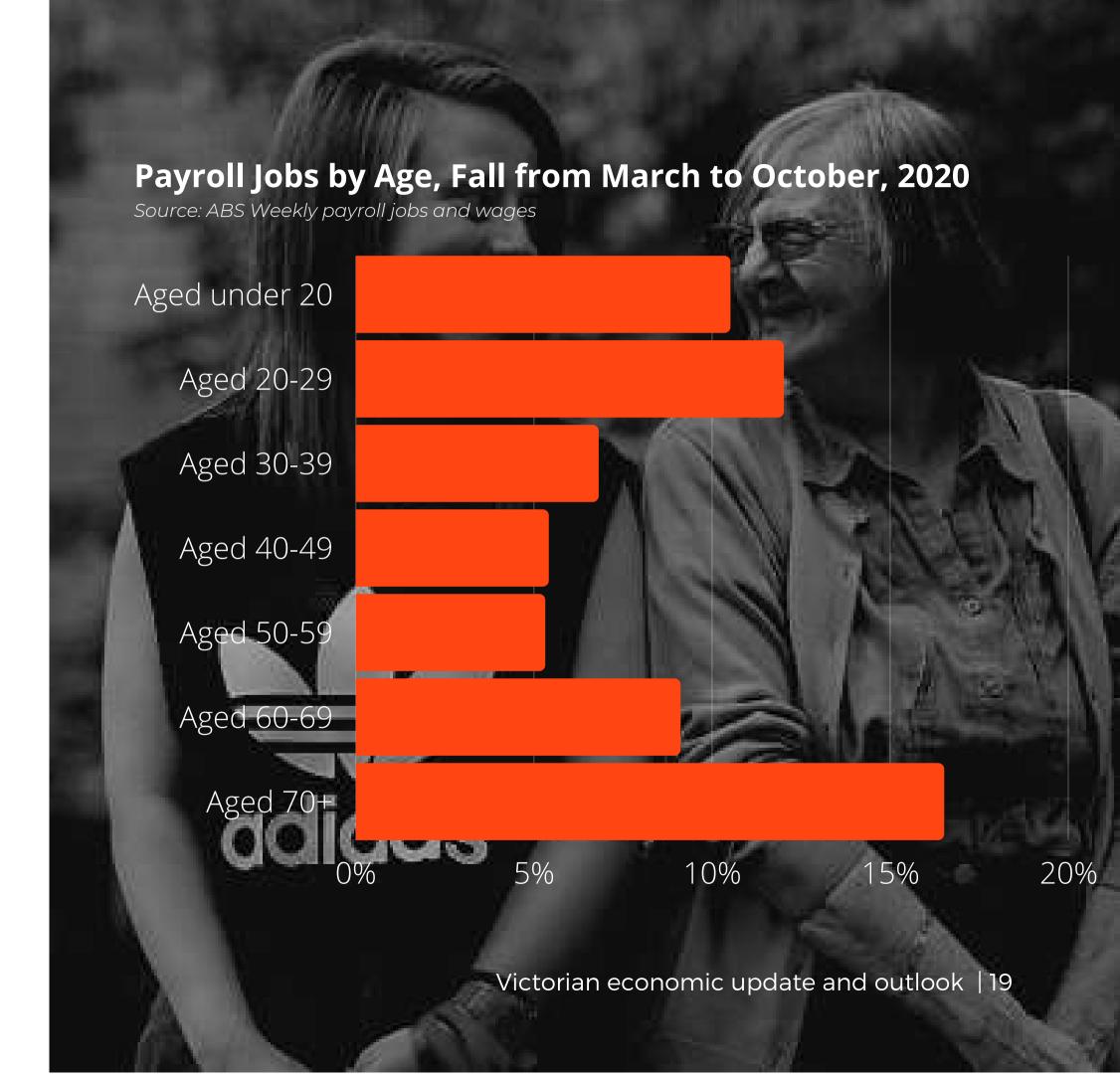
Young and elderly

- The largest age cohort in % terms to be impacted was the 70+ group
- However, young workers (29 and under) represented a much larger share.
- Despite different commentary, males and females equally impacted



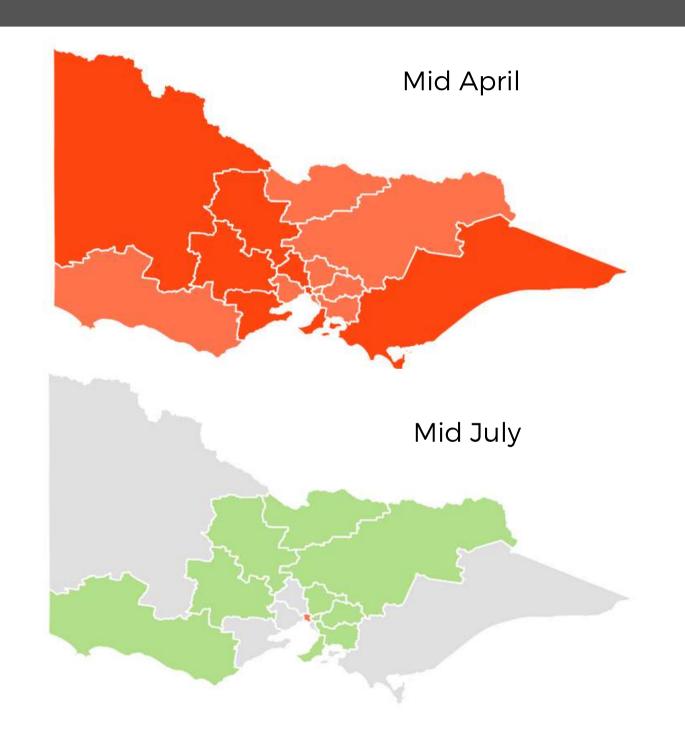


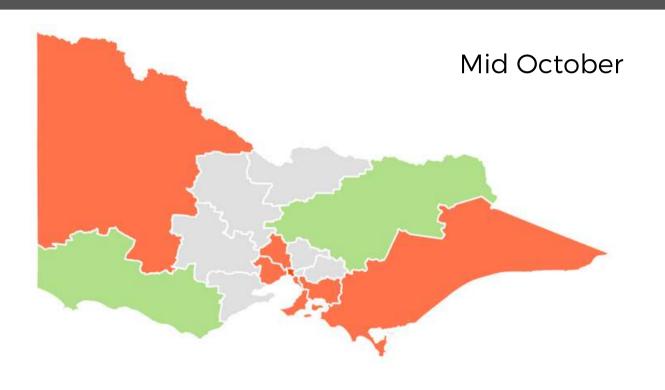




Inner Melbourne has been most impacted

Most areas were impacted in April.
By July there were strong signs of recovery except in inner Melbourne
By October many Metro areas dipped again







Indexed Payroll Jobs, Fall from March 2020

Source: ABS Weekly Payroll Jobs and Wages in Australia



Melbourne's CBD yet to return in numbers

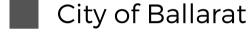
Melbourne's two major lockdowns have had a major impact on CBD workplace numbers. Workplace movements to the City of Melbourne were still down 40-50% in December

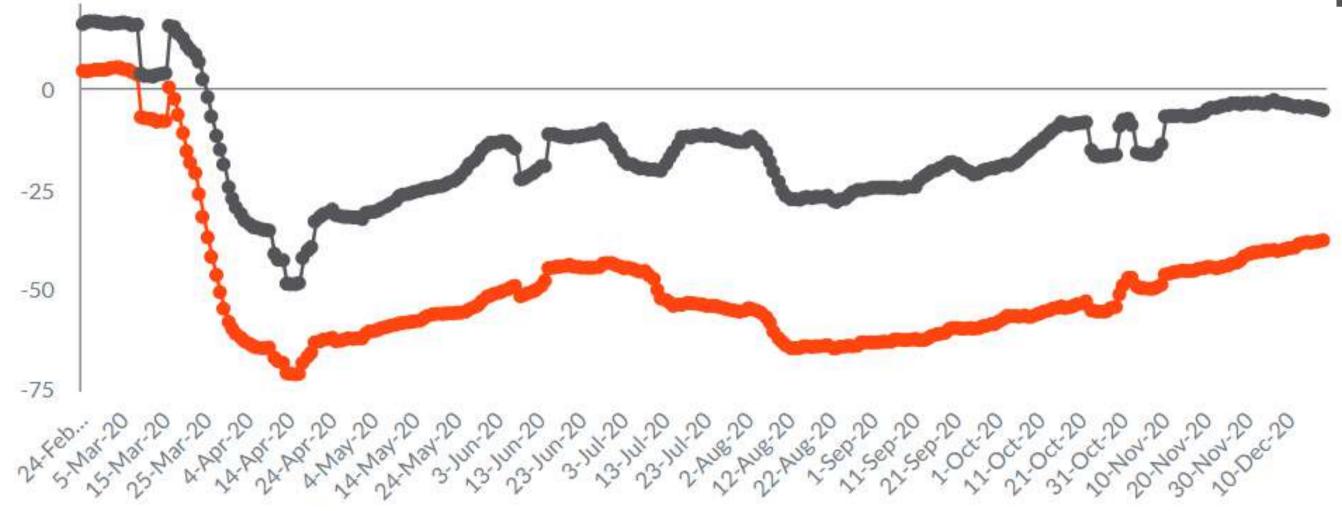
In contrast, places like Ballarat were almost back to normal

Indexed Google Mobility Data, Workplace Trips, Change from baseline, 7 day average











Inner Melbourne largest % rise in jobseekers, but largest numbers growth in outer suburbs

Inner Melbourne residents suddenly saw their normal access to employment disappear

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Job Assistance Recipients, Change March to October Source: Department of Social Services op 15 **Top 15 - %** Southbank 479% Cranbourne East 1913 Docklands 450% Tarneit 1835 East Melbourne 404% Dandenong 1431 Camberwell 351% Melbourne 1429 Beaumaris 318% St Kilda 1338 Brighton (Vic.) 317% Melton South 1326 Hawthorn 312% Brunswick 1323 Glen Iris - East 295% Wyndham Vale 1315 Mount Eliza 290% Truganina 1311 Hampton Park - Lynbrook 1194 Hawthorn East 284% Toorak 278% Pakenham - South 1148 Deer Park - Derrimut 1116 Armadale 277% Richmond (Vic.) 1086 Albert Park 272% Roxburgh Park - Somerton 1073 Mickleham - Yuroke 266% Coburg 1066 Truganina 266%

Road to recovery

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Retail Turnover, Indexed Quarterly Change Source: ABS Retail Turnover 125 100 Victoria **Rest of Australia** 24 I Victorian economic update and outlook

Victoria went shopping again

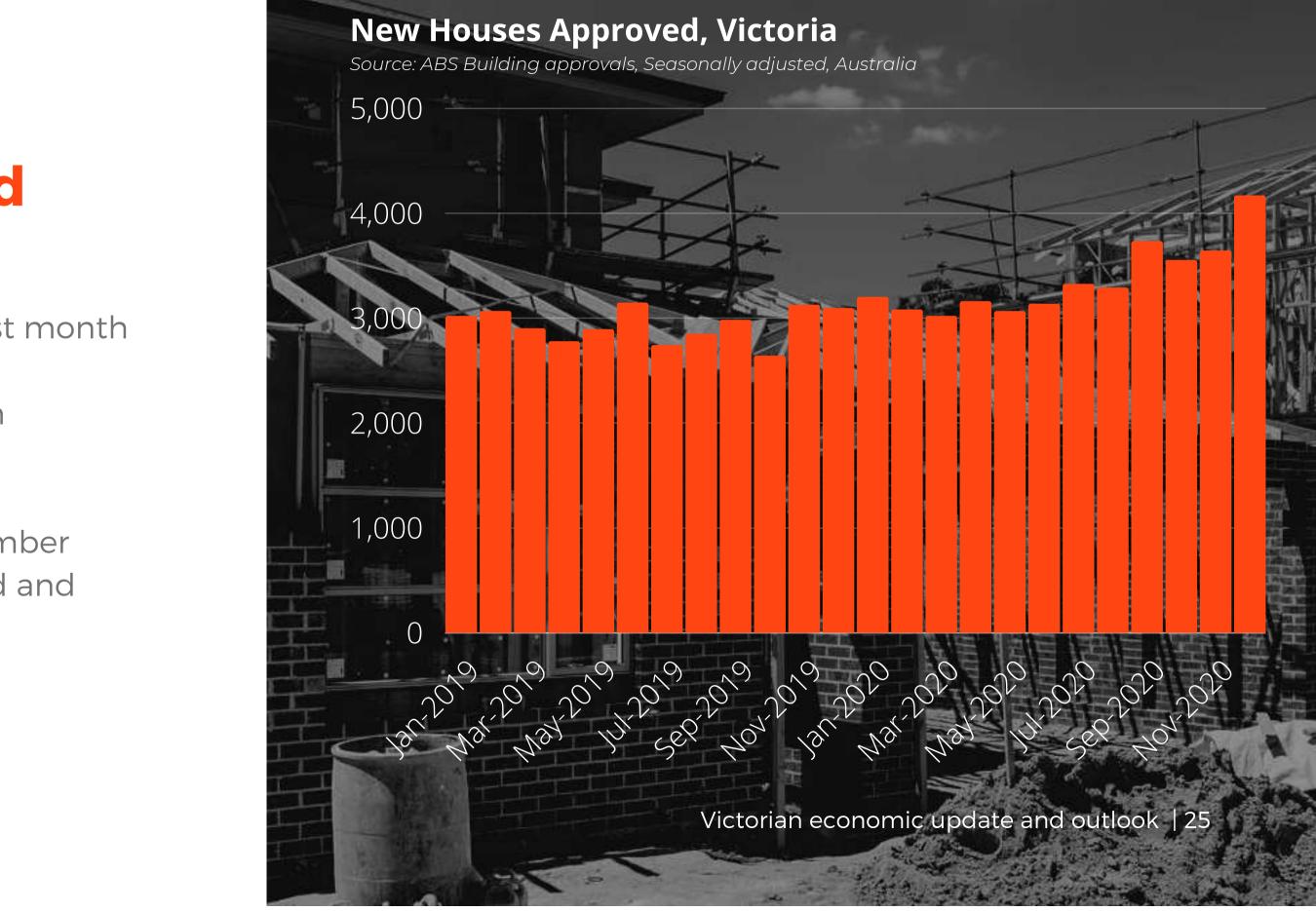
When the doors reopened, Victoria experienced its largest monthly change in retail turnover on record.

+22.4% in November



Surge in new houses approved

- December was the highest month on record for new houses approved in Victoria when seasonal adjustment is considered.
- In actual numbers, September and October were the 2nd and 3rd highest on record





Growth in employment has attracted people back to labour force

Over 200,000 more employed than in September Unemployed numbers remaining high, but more people have re-entered the labour force Participation rates back to pre-COVID levels

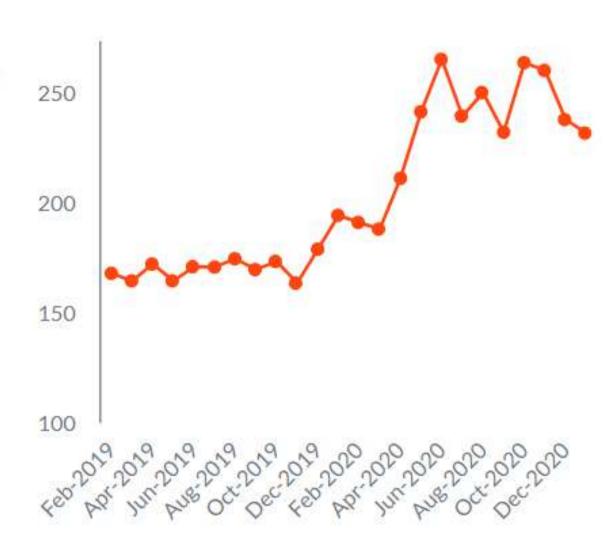
Number Employed, Victoria

Source: ABS Labour Force



Number Unemployed, Victoria

Source: ABS Labour Force



Unemployment Rate

March - 5.2%

June - 7.5%

Jan - 6.3%

Participation Rate

March - 66.4%

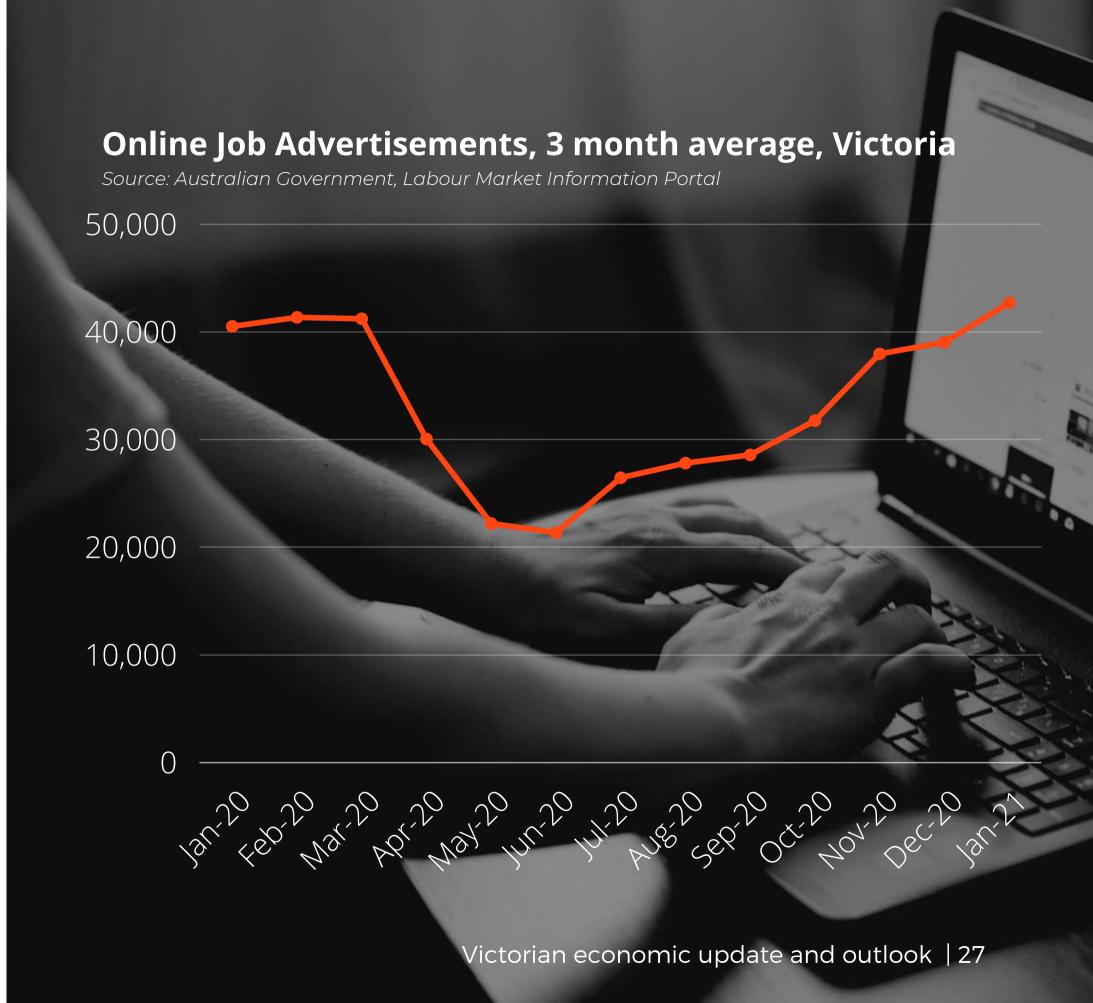
Sept - 62.9%

Jan - 66.7%



Job advertisements surging

- Online vacancies have been increasing
- Regional areas growing strongly
- Bendigo up 51% compared to
 January 2020 (3 month average)
- Ballarat up 50%
- Gippsland up 46%





Melbourne Airport Domestic Passenger Numbers Source: BITRE 2,500,000 2,000,000 1,500,000 1,000,000 500,000 28 I Victorian economic update and outlook

Domestic travel returning slowly

341,000 passengers came into Victoria from interstate in December



We took a much deserved break

 Many regional holiday spots saw visitor numbers on par or in excess of years before over the recent holiday period

Retail and Recreation Trips, Difference from January 2020 **Baseline, Surf Coast**

Source: Google Mobility data







Headwinds

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RISKS FOR VICTORIA

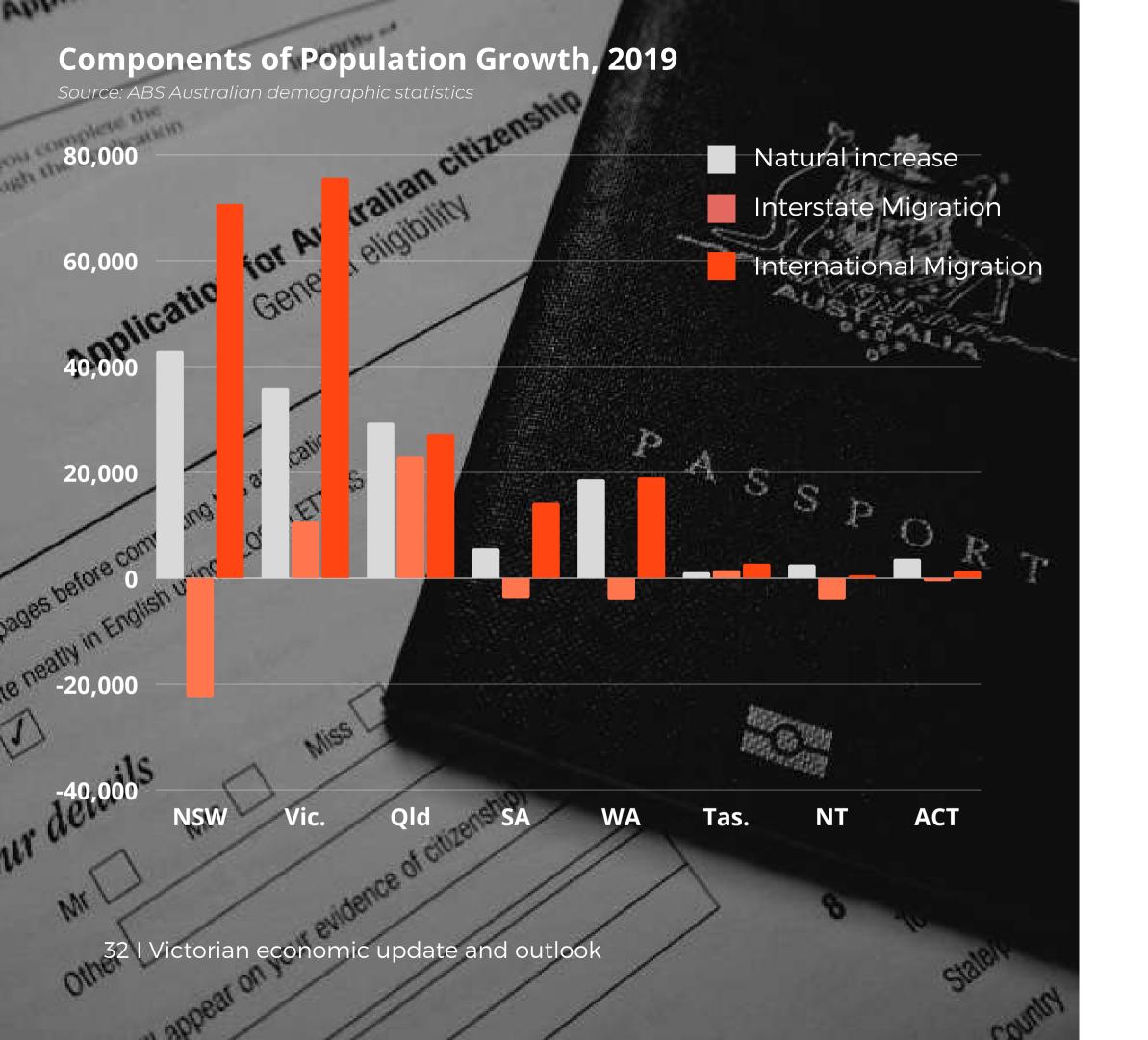
Population tap turned off

International education and tourism still impacted

Household spending and commercial investment still low

Trade tensions





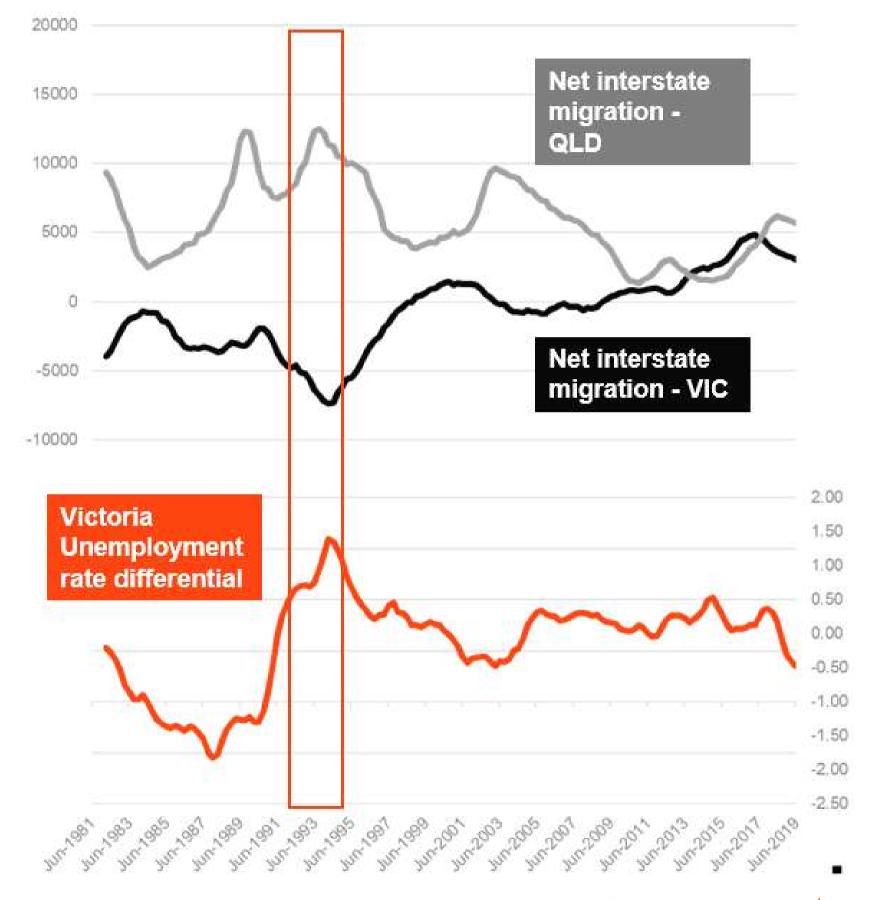
Victoria relies heavily on international migration

Victoria recieved the most population growth from overseas in recent decades



The great exodus

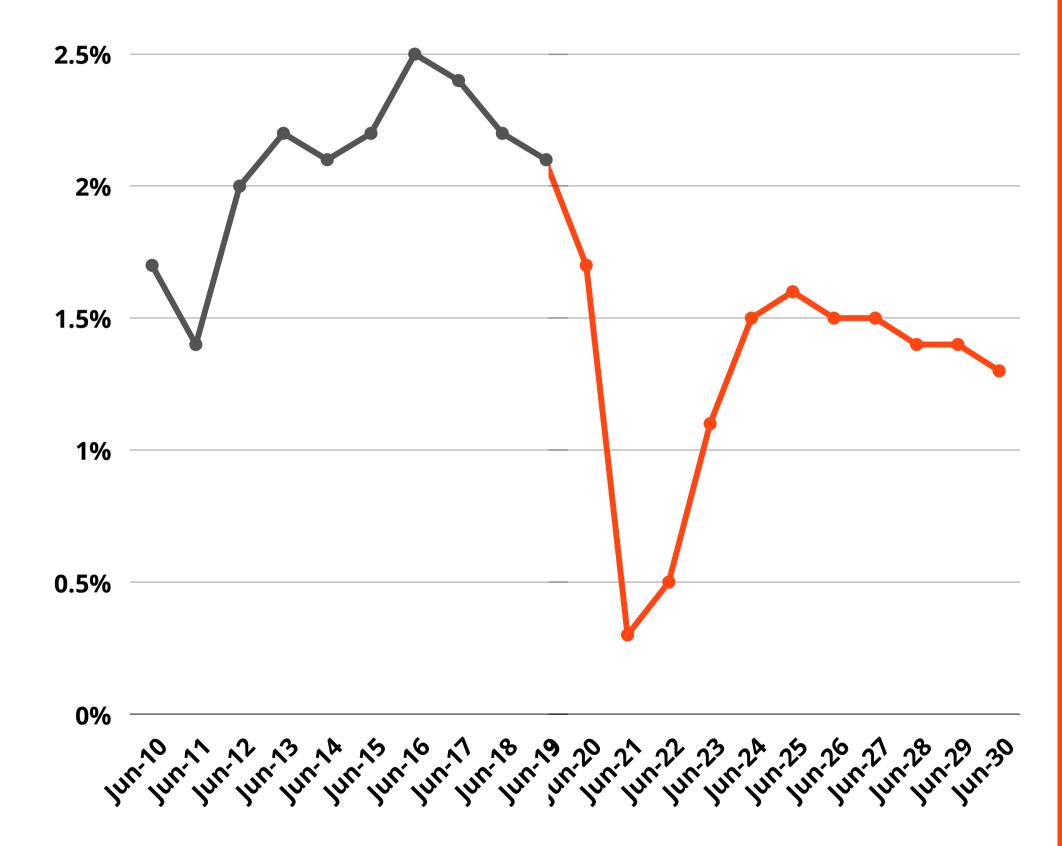
- In the last major recession (early 90s), Victoria was hit hard.
- In 1993/94, the Unemployment Rate in Victoria was 1.5 percentage points above the national average.
- Over 53,000 people left the state in the two years to the end of 1994.
- At the same time, Queensland received over 90,000 interstate residents.





Actual and Forecast Annual Population Growth, Victoria

Source: ABS and .id Forecasts



Strong growth may not return until 2024

Our latest State forecasts compared to pre-COVID estimates see:

-310,000 by 2025 -405,000 by 2030



Inner Melbourne and Growth areas most impacted

 While some regional cities may see an uptick from Greater Melbourne residents moving out, the flow on effects of reduced international immigration is likely to have a stronger effect.

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Difference with base	2021	2026	2031
Greater Melbourne	-112,188	-289,863	-373,019
Rest of Vic	-16,935	-37,493	-53,137
Ballarat	-437	-1,356	-2,380
Bendigo	-1,533	-3,338	-5,162
Geelong	-4,462	-10,184	-13,911
Hume	-2,248	-5,123	-7,209
Latrobe - Gippsland	-2,961	-6,506	-9,730
Melbourne - Inner	-22,116	-46,724	-53,079
Melbourne - Inner East	-6,718	-20,740	-26,627
Melbourne - Inner South	-5,900	-17,107	-21,541
Melbourne - North East	-6,975	-21,895	-32,457
Melbourne - North West	-10,640	-26,387	-33,956
Melbourne - Outer East	-6,639	-21,250	-30,114
Melbourne - South East	-22,877	-55,635	-68,561
Melbourne - West	-25,654	-65,793	-87,415
Mornington Peninsula	-4,670	-14,333	-19,269
North West	-2,318	-4,996	-6,596
Shepparton	-1,992	-3,307	-4,280
Warrnambool and South West	-984	-2,684	-3,869
Victoria	-129,123	-327,357	-426,155



Tourism and Education, % of GSP, 2019 Source: ABS; DFAT Personal travel Education 2.8% 1.3% 0% Vic. NSW Qld SA WA Tas. ACT 36 I Victorian economic update and outlook

International education was our major export

International student education contributed the most to Victoria's economy compared to all other states



No travel bubbles in sight

- International tourism seems a long way off
- More people left Victoria for holidays in December than entered



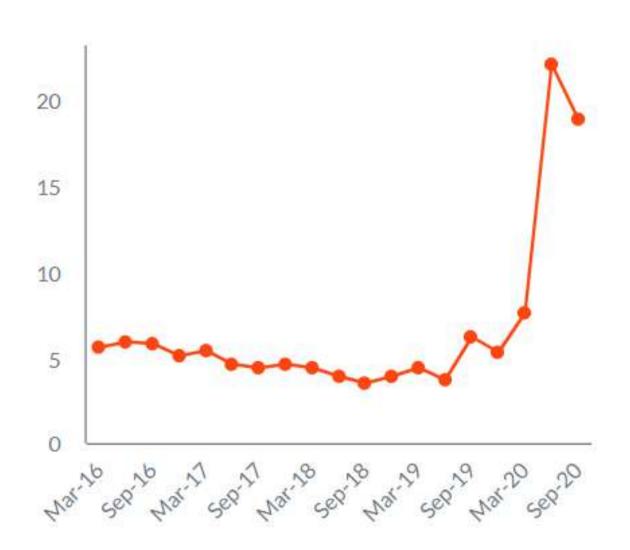


Households still saving at record levels, business investment still low

Household uncertainty is still high Private investment has fallen even further and will need further incentives to return

Household Savings Ratio, %

Source: ABS National accounts



Private New Capital Expenditure, \$M

Source: ABS Private New Capital Expenditure and Expected Expenditure, Australia



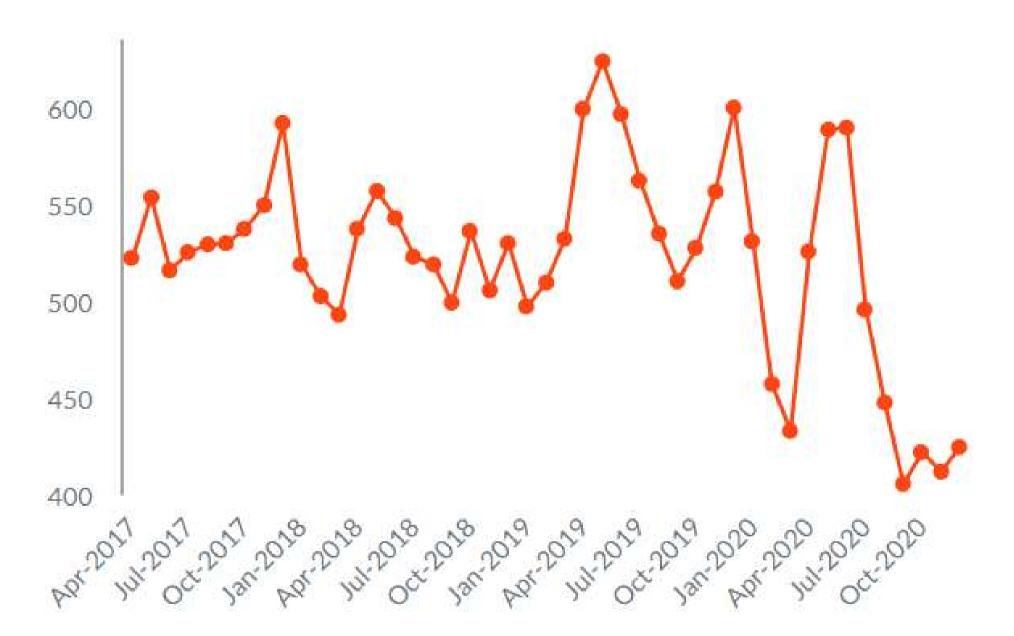
Seasonally adjusted total capex for Victoria

-15.3% in Dec 2020 compared to Dec 2019



Victoria to China, Merchandise Exports Value, 3 month rolling \$M

Source: ABS International Trade in Goods and Services



"It's had a huge, huge impact.."We're lucky to have someone that's willing to take our fish at the moment,"

Rock lobster fisherman Simon Nash, ABC News

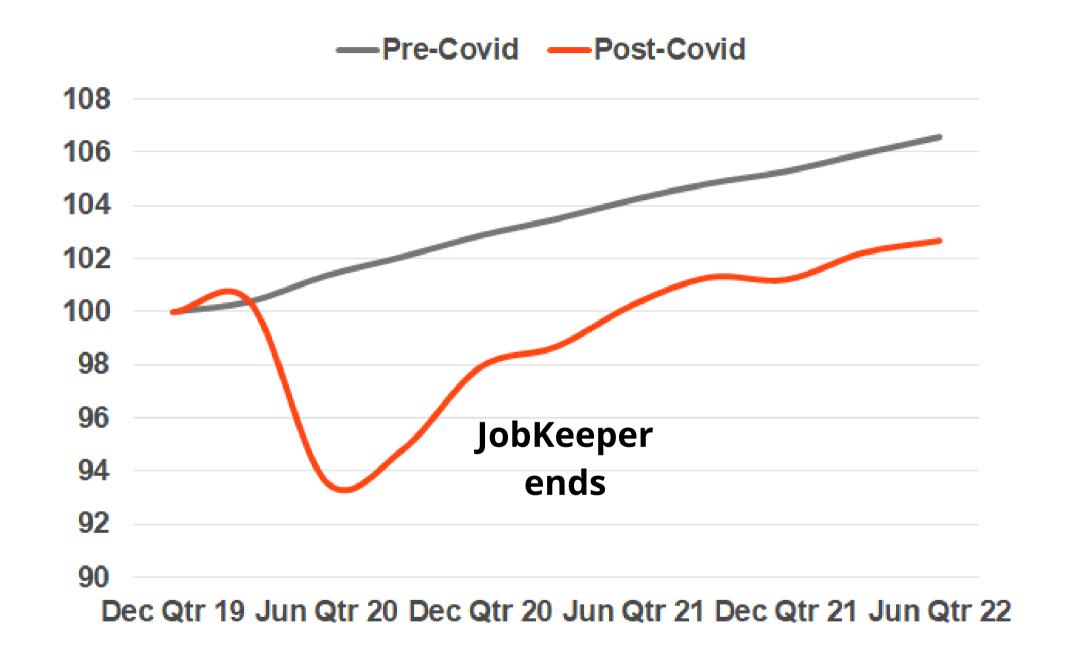


Ongoing trade tensions with China a risk

Imposition of tarriffs and trade restrictions have impacted small regional producers

NIEIR Forecasts for Australian GDP

Source: NIEIR



A bumpy road ahead

Likely not to be a straight V shaped recovery





Accelerating the transition and managing change

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History shows that the recovery period following economic downturns can accelerate the transition of industries or magnify trends that were already occuring in the economy



Remote work



Automation & digitisation



E-commerce

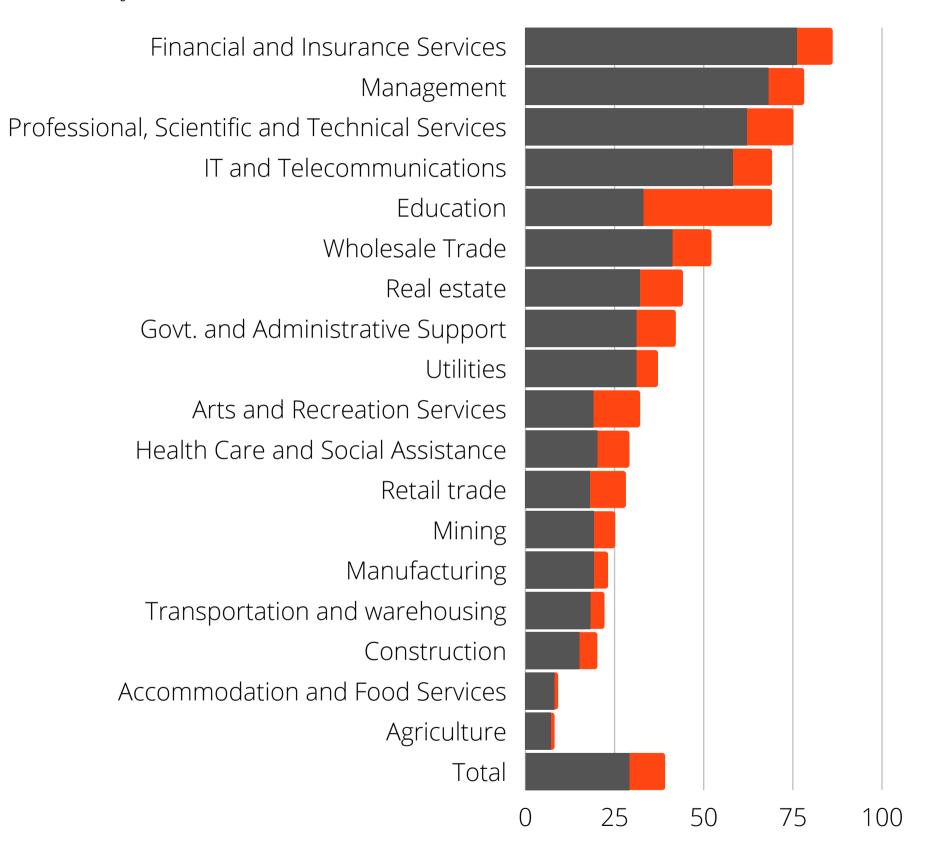


Agile supply chains



Potential share of time for remote work, %, USA

Source: McKinsey



3/4 of some industries' work could be done remotely

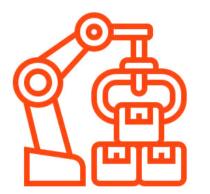
A McKinsey report showed that most professional business services work could be done from anywhere



The need to respond to market changes quickly will increase

- Businesses may look to become leaner and more agile
- What effect does this have on the unskilled?







Increased digitisation and automation



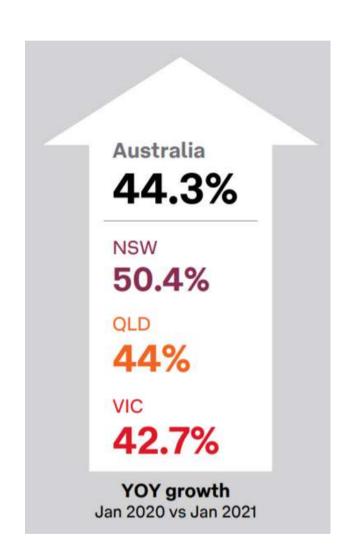
Increases need for retraining

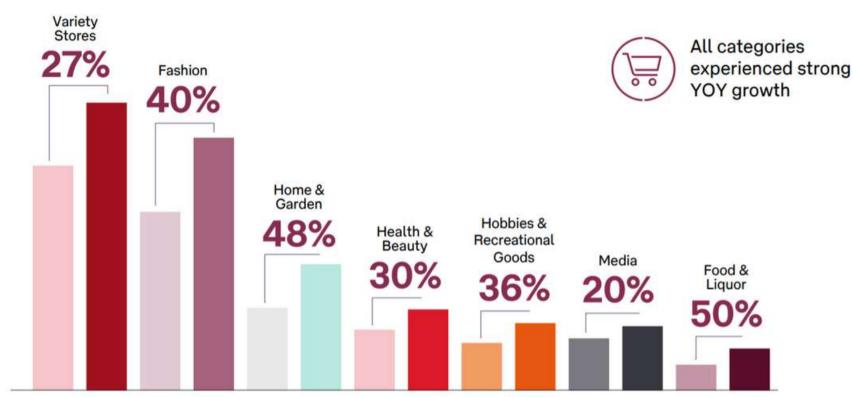


Raises questions about how to support those with job insecurity

Online Purchases

Source: Australia Post, eCommerce report





Australians are increasingly comfortable shopping online

• 5.2 million households shopped online in January 2021



Supply chain vulnerabilities raise need for greater local manufacturing

- Technology has reduced cost of making products in advanced economies
- Energy cost issues need to be resolved for further advances



\$1.3B Modern Manufacturing Initiative



Cosiderations for local government as a result of COVID

Waste

COVID-19 has reversed a long-term trend, increasing household waste by 20% during 2020

Transport challenges

Ongoing lockdowns and less PT use will continue to affect council owned transport assets and infrastructure

Utilities infrastructure

Ageing infrastructure may need fixing, new infrastructure in commercial areas may be underutilised

Digital services

Residents will increasingly demand access to online based local services

Excess building capacity

Some leased premises will continue to be vacant as businesses consider capacity needs

Financial uncertainty

Likely to be potential falling revenue at a time of increasing demand for local services





Final Words

Looking at the greatest economic shock in decades

- THE GREATEST ECONOMIC EVENT IN RECENT MEMORY
- SAW THE GREATEST LEVEL OF ECONOMIC SUPPORT IN RESPONSE
- NOW IS THE TIME TO RECONSIDER HOW THINGS WERE BEING DONE
- WE SHOULD TRY AND INVEST IN A MORE INCLUSIVE SUSTAINABLE FUTURE



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profile.id
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housing.id
views.id



Economic and demographic profiles



Economic and population forecast monitoring



Economic and population forecasts



Industry analysis



Economic health checks



Economic impact analysisand benefit cost assessment



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