

Office Market Report Australian CBD

First Half 2018

HIGHLIGHTS

- Demand for Australian CBD offices continue to grow, as vacancy rates across the country continue to decline. Australia's overall vacancy rate declined for the seventh period in a row, down to 9.6%.
- ♦ Vacancy in Sydney and Melbourne continue to be tight, declining to 4.6% each over the six months to January 2018.
- Perth CBD continues to show signs of improvement, with a second consecutive period of positive demand. Vacancy, although having declined over the six months, to 19.8%, remains at very high levels.
- Hobart showed positive signs of improvement, with the highest volume of new space additions in twenty five years, and vacancy rate remaining stable.

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Phone: +61 2 9292 7400 Fax: +61 2 9292 7404

Address: Level 14, 347 Kent Street Sydney NSW 2000

Email: research@prpsydney.com.au
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Commercial Office Report

AUSTRALIA

The Australian office market experienced strong growth over the 2017 calendar year, of which will further improve throughout as high prices and firming yields dominate the office market on the eastern seaboard. The presence of foreign buyers began to stabilise over the second half of 2017, with capital restrictions from China the main driver of the decline in foreign investments in Australian office stock to its lowest level since June 2015. In saying this, there remains an active influence from non-Chinese buyers. Sydney and Melbourne continue to lead the charge in demand, with strong rental growths in Sydney and strong net absorptions recorded in Melbourne over the six months to January 2018, whilst Brisbane continue to show signs of recovery with positive net absorptions and improving gross face rents (+2.5% over the year). Both the Perth and Adelaide office markets have also showed signs of improvements over 2017 and is expected to pick up over 2018 as positive net absorptions and a declining vacancy rate bring in positive signs for the future.

	Australian CBD	Australian Non-CBD	Total Australian Offices
Total Stock (SQM)	17,936,827	7,273,315	25,210,142
Total Vacancy (SQM)	1,763,253	660,692	2,423,945
Total Vacancy Rate (%)	9.8%	9.1%	9.6%
Supply Additions	146,577	76,438	223,015
Withdrawals	206,538	70,139	276,677
Net Absorption over 12 months to January 2018 (SQM)	142,321	11,506	153,827

Table 1: Australian Office Market as at January 2018 — Source: PCA/ PRP



Figure 1: Total office stock around Australian Central Business Districts and % Change over ten years — Source: PCA/ PRP Research

The Australian Real Estate Investment Trusts (AREITs) endured mediocre growths over the year to 2018. Over the six months to March, the S&P/ASX 200 A-REIT Index increased by 6.3%- underperforming the wider ASX 200 Index by 2.26%. Strong increases in US bond yields over the past six months (i.e. just above 2 per cent in August to 2.92% as at 22nd Feb 2018), will result in another headwind for AREITs. The increased likelihood of an interest

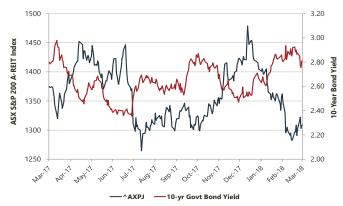


Figure 2: Movement of ASX S&P 200 A-REIT Index vs. 10 Year Australian Bond Yields over the year to March 2018 — Source: PCA/ PRP Research

rate increase within the US economy will further stimulate increases in the international bond market, as evidenced in the increase in Australia's bond yields. Bond yields and AREIT prices have an inverse relationship. The discount rate used in REIT valuation models increases with the increase in government bond yields which ultimately has a negative impact on valuations. Furthermore, higher bond yields also increase the long-term cost of debt servicing. Nevertheless, Australia's office market remains the strongest sector as it continues to be supported by strong fundamentals, low supply pipeline and widening re-leasing spread. The pricing cycle is forecasted to stabilise within the next eighteen to twenty four months as capitalisation rates are predicted to flatten and hence leading to softening capital growth.



OFFICE STOCK

Total office stock in Australia stands at just above 25,210,000 square metres as at January 2018. This figure indicates an increase of 18.3% over the past ten years, with the majority of space additions located in Australia's major central business districts (CBD). Across Australia, the majority of office stock is classed as A Grade office space, with close to 11,100,000 square metres of space (or 44% of total space). B Grade and C Grade buildings take up 28% (7,000,000 square metres) and 15% (3,700,000 square metres), respectively, of total office stock. Premium Grade office space takes up 10% of total office stock in Australia with 2,700,000 square metres of space. Notably, over the past ten years, total Premium Grade office space had increased by 56%, whilst A Grade office space increased by 44%. D Grade office stock in Australia takes up 3% of total stock with 814,000 square metres of space. Over the past decade, total D Grade office stock had declined by 11%, whilst total C Grade office stock declined by 9%.

Approximately 18,000,000 square metres of office space (or 71% of total stock in Australia) are located within Australia's CBD. Sydney and Melbourne have a larger stock of office space in comparison to the rest of the country, with approximately 5,024,000 square metres and 4,516,000 square metres of space, respectively. We note however, that total stock in Sydney had increased by just 7% over the past ten years, whilst total stock in Melbourne increased by 20% over the same period. Brisbane, Perth, Adelaide and Canberra have all recorded tremendous growth in office space over the past decade.

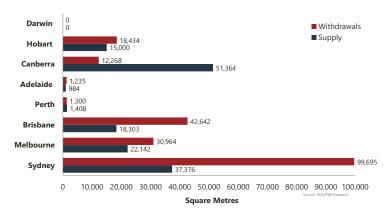


Figure 4: Supply and Withdrawal of office space around Australian CBDs as at January 2018— Source: PCA/ PRP Research

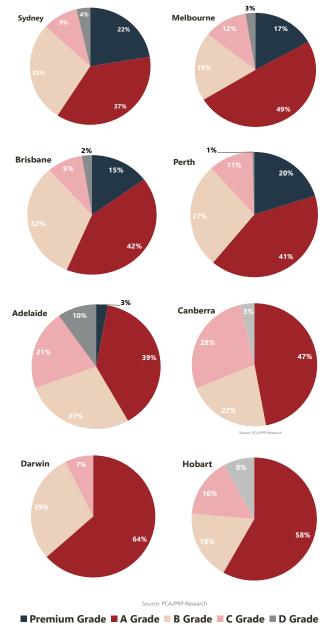


Figure 3: Office Stock around Australian CBD as at January 2018— Source: PCA/PRP Research

Total office stock in Brisbane and Perth increased by 28% and 38%, respectively, to 2,255,000 square metres and 1,769,000 square metres. In similar style, Adelaide and Canberra office markets recorded growth in total stocks of 20% and 25%, respectively, to 1,424,000 square metres and 2,377,000 square metres. Having the smallest market out of Australia's capital cities, total stock in Hobart grew by just 3% over the past ten years, to 351,400 square metres.



OFFICE VACANCY

Vacancy rates of Australian office buildings overall declined from 10.5% in January 2017 to 9.6% in January 2018. Direct vacancy declined by 0.4% to 9.0%, whilst sub-lease vacancy declined by 0.5% to 0.6%. The decline in vacancy across the country is driven mainly by the Sydney and Melbourne markets, of which total vacancy had declined to 4.6% each. Tenants in these two capitals cities face a shortage of supply and tenants are restricted on their options in the face of space withdrawals for future redevelopments. The tightening of Australia's office market reflects the strengthening domestic economy, with modest growths in economic output and white-collar employment.

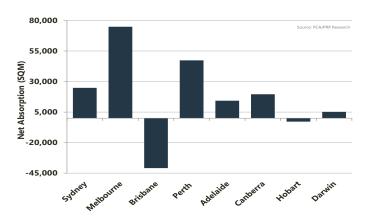


Figure 6: Net Absorption over the twelve months to January 2018— Source: PCA/PRP Research

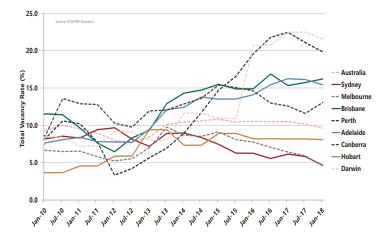


Figure 7: Office Vacancy Rates across Australia over the last eight years to January 2018— Source: PCA/ PRP Research

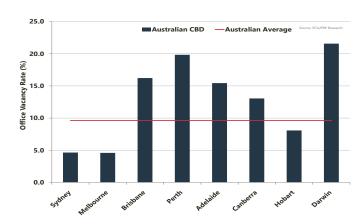


Figure 5: Office Vacancy Rates across Australian CBDs— Source: PCA/ PRP Research

Declines in office vacancy were recorded across most of Australia's CBDs, with Perth recording the largest decline over the last twelve months. Total vacancy in Perth fell by 2.6% to 19.8%, and albeit still high, this change is showing signs that the Perth CBD market is starting to recover. Vacancy rates in Sydney and Melbourne fell by 1.5% and 1.8%, respectively, to 4.6% each. The Adelaide, Darwin and Hobart office markets all experienced declines in vacancy, of 0.8%, 0.9% and 0.1%, respectively. Vacancy rate in Adelaide now stands at 15.4%, whilst vacancy in Hobart is at 8.1% and in Darwin has declined to 21.6%. Vacancy rates for the Brisbane and Canberra office markets increased over the twelve months to January 2018, by 0.9% and 0.5% respectively. Office vacancy in Brisbane increased to 16.2%, whilst vacancy in Canberra increased to 13.1%.

The Average vacancy rate in Australia over the last eight years stands at 9.8%. Over the same period, only Sydney, Melbourne and Hobart's office markets had average vacancy rates lower than this, at 7.5%, 7.0% and 7.1% respectively. We note that the Perth and Brisbane office markets have experienced dramatic changes over the period. Vacancy rates reached the lowest for Brisbane and Perth in January 2012, at 6.5% and 3.3%, respectively. However, as the endowments of the mining boom came and went, vacancy rates increased to its highest of 16.9% in Brisbane and 22.5 in Perth in 2016. As 2018 approaches, Perth's office markets appear to have reached the bottom of the trough and appears to be improving from now onwards, whilst Brisbane also continue to show signs of recovery.



OFFICE DEVELOPMENT DETAILS

Over the next two years, Australia's office market will continue to grow as new developments add approximately 1,200,000 square metres of new office space into Australia's major Central Business Districts. Notably, 46% of this new space will be added onto Melbourne CBD's office market alone, whilst Sydney and Perth takes a share of 21.5% and 12.9%, respectively, of these new office space. The table below provides a list of new developments that are expected to be completed within the next two years across Australia's major cities:

Project Address	Location	Project Name	Development Stage	Owner	Net Lettable Area (SQM)	Floorplate Size (SQM)	Expected Completion Period
10 Franklin Street	Adelaide CBD	GPO Tower	DA Applied	Charter Hall / Telstra Super Fund	24,500	1,300	Q3 2019
300 George Street	Brisbane CBD	300 George Street	Construction	Shayher Group/Bao Jia Development	47,700	1,460	Q3 2019
68-72 Northbourne Avenue	Canberra	Civic Quarter	Construction	Amalgamated Property Group	15,500	1,605	Q2 2019
Cnr Constitution Avenue & London Circuit	Canberra	Constitution Place	DA Approved	Capital Airport Group	32,000		Q2 2020+
Block 35 Section 100	Canberra	ACT Government Offices	Construction	Captial Airport Group	24,000	4,100	Q4 2020+
44 Thesiger Court	Canberra	Pharmacy House	Construction	Pharmacy Guild of Australia	1,000	600	Q1 2018
Dickson Motor Registry	Canberra	Dickson Motor Registry	DA Approved		13,000	2,350	Q2 2020+
2 Faulding Street	Canberra	Block 22 Section 112 Symonston	Complete	Evri Group	8,400	1,600	Q4 2017
71 Atthlon Drive	Canberra	DSS Headquarter Building	Complete	Cromwell	31,568		Q3 2017
4 Salamanaca Place	Hobart CBD	Parliament Square	Complete	Undisclosed	15,000	1,941	Q3 2017
36 Argyle Street	Hobart CBD	36 Argyle Street	DA Approved	Raadas Property	3,800		Q4 2019
145-167 Liverpool Street & 104-110 Murray Street	Hobart CBD	145-167 Liverpool Street & 104-110 Murray Street	DA Approved	Riverlea Australia Pty Ltd	18,420	3,800	Mooted
664 Collins Street	Melbourne CBD	664 Collins Street	Construction	Mirvac Group (50%) / Morgan Stanley Real Estate (50%)	26,395	3,170	Q2 2018
699 Collins Street	Melbourne CBD	One Melbourne Quarter	Construction	APPF Commercial	26,400		Q3 2018
737 Collins Street (5CSQ)	Melbourne CBD	Tower 5 - Collins Square	Construction	Walker Corporation Pty Ltd	40,000	2,000	Q4 2018
839 Collins Street	Melbourne CBD	ANZ	Construction	Invesco / Challenger	39,000	1,950	Q1 2019
311 Spencer Street	Melbourne CBD	VIC Police Centre	Construction	Cbus Property / Australia Post	65,000	2,000	Q1 2020+
693 Collins Street	Melbourne CBD	Melbourne Quarter Tower	Site Works		61,000		Mooted
396 Docklands Drive	Melbourne CBD	396 Docklands Drive	DA Approved	MAB Corporation	8,880	1,500	Mooted
80 Collins Street	Melbourne CBD	80 Collins Street South	Construction	Queensland Investment Corporation (QIC)	43,000	1,250	Q1 2020+
271 Spring Street	Melbourne CBD	271 Spring Street	Construction	ISPT	15,600		Q3 2019
130 Lonsdale Street	Melbourne CBD	Wesley Church Development	Site Works	Charter Hall	55,000		Q1 2020+
525 Collins Street (Podium)	Melbourne CBD	Rialto (Podium)	Complete	St Martins Victoria Pty Ltd / Grollo Australia Pty Ltd	3,589		Q3 2017
447 Collins Street	Melbourne CBD	Collins Arch	Construction	Cbus Property	49,000	1,600	Q4 2019
477 Collins Street	Melbourne CBD	The Olderfleet	Construction	Mirvac Group	50,000	1,600	Q1 2020+
405 Bourke Street	Melbourne CBD		Site Works	Brookfield Office Properties (Brookfield Multiplex)	66,000	2,330	Q1 2020+
950 Hay Street	Perth CBD	950 The Melbourne	DA Approved	Oakesfield Pty Ltd	10,000	1,000	Mooted
480 Hay Street	Perth CBD	480 Hay Street	DA Approved	FES Ministerial Body	34,000	1,700	Mooted
98 Mounts Bay Road	Perth CBD	Capital Square	Construction	AAIG	48,484		Q4 2018
239 St Georges Terrace	Perth CBD	Bishops See - Tower 2	DA Approved	Australian City Properties (Hawaiian) / Brookfield Multiplex	46,000	1,950	Mooted
Elizabeth Quay 2	Perth CBD	Elizabeth Quay 2	Early Feasibility	Brookfield	15,000		Mooted
275 George Street	Sydney CBD	275 George Street	DA Approved	John Holland Group	6,363	505	Q3 2019
60 Martin Place	Sydney CBD	60 Martin Place	Site Works	Investa Property Trust/Martin Place Wholesale Syndicate	38,600	1,300	Q3 2019
10 Carrington Street	Sydney CBD	Wynyard Place	Site Works	Soveriegn Wynyard Centre Pty Ltd	58,974	2,500	Q1 2020+
50 Bridge Street	Sydney CBD	Quay Quarter Sydney/AMP Precinct	DA Approved	AMP Capital Investors (AMP Wholesale Office Fund)	88,274	1,200	Q3 2020+
6 York Street	Sydney CBD	6 York Street	DA Approved	NGI Investments	6,000	500	Mooted
33 Bligh Street	Sydney CBD	Kindersley House	DA Approved	Investa + Ausgrid	24,000	1,200	Mooted
100 Broadway	Sydney CBD	Central Park	Construction	Frasers Property Group / Seksui House Australia	5,447	3,500	Q4 2018
3 Sussex Street	Sydney CBD	International House Sydney	Complete	Lendlease	6,885	1,240	Q3 2017
151 Clarence Street	Sydney CBD	Barrack Place	Construction	Investa Office Fund	22,000	1,161	Q3 2018

Table 2: Office space developments in across Australia's major Central Business Districts — Source: PCA/ PRP Research

Phone: +61 2 9292 7400 Fax: +61 2 9292 7404

Address: Level 14, 347 Kent Street Sydney NSW 2000

Email: research@prpsydney.com.au
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- Infrastructure

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- Co-operatives
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- Hotel owners and operators
- Institutional investors
- Insurance brokers and companies
- Investment advisors
- Lessors and lessees
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- Mining companies
- Mortgage trusts
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- **Private investors**
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- Rural landholders
- Self managed super funds
- Solicitors and barristers
- Sovereign wealth funds
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We have your needs covered

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- . Asset Management
- . Asset Valuations for financial reporting to meet ASIC, AASB, IFRS & IVSC guidelines Compulsory acquisition and resumption
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- . Income and outgoings projections and analysis . Insurance valuations (replacement & reinstatement
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Head Office (Sydney)

Level 14, 347 Kent Street Sydney NSW 2000 PO BOX 4120, Sydney NSW 2001 P: 02 9292 7400 F: 02 9292 7404 E: research@prpsydney.com.au

National Directors

Gregory Preston M: 0408 622 400

E: greg.preston@prpsydney.com.au

Gregory Rowe M: 0411 191 179 E: greg.rowe@prpsydney.com.au

Neal Ellis M: 0417 053 116

E: neal.ellis@prp.com.au

Damian Kininmonth M: 0417 059 836 E: damian.kininmonth@prp.com.au

Greg Sugars M: 0435 911 465

E: greg.sugars@prp.com.au

www.prp.com.au







Capital City Offices

Rob Sim mons M: 0418 857 555 E: adelaide@prp.com.au

Troy Chaplin M: 0419 029 045 E: troy.chaplin@prpqueensland.com.au

Hobart Damien Taplin M: 0418 513 003

E: damien.taplin@prp.com.au Shell ey Taplin M: 0413 309 895

E: shelley.taplin@prp.com.au

Melbourne

Neal Ellis M: 0417 053 116 E: neal.ellis@prp.com.au Damian Kininmonth M: 0417 059 836

E: damian.kininmonth@prp.com.au

Perth Cameron Sharp

M: 0438 069 103 E: cameron.sharp@prp.com.au

Sydney

Gregory Preston
M: 0408 62 2 400
E: greg.preston@prpsydney.comau
Gregory Rowe
M: 0411 191 179
E: greg.rowe@prpsydney.com.au

Affiliate offices in Canberra, Darwin and other regional areas.

Regional Offices

Albury Wodonga Michael Redfern M: 0428 235 588

E: michael.redfern@prp.com.au

Ballarat
Darren Evans
M: 0417 380 324
E: darren.evans@prp.com.au

Peter Murphy
M: 0402 058 775
E: peter.murphy@prp.com.au

Bendigo

Damien Jerinic M: 0409 820 623

E: damien.jerinic@prp.com.au

Central Coast/Gosford Colin Pugsley M: 0435 376 630 E: colin.pugsley@prp.comau

Dubbo

James Skuthorp M: 0409 466 779

E: james.skuthorp@prp.com.au

Tom Needham
M: 0412 740 093
E: tom.needham@prpsydney.com.au

Geelong Gareth Kent M: 0413 407 820

E: gareth.kent@prp.com.au **Stuart Mcdonald**

M: 0405 266 783

E: stuart.mcdonald@prp.com.au

Gippsland

Gippsland
Tim Barlo w
M: 0400 724 444
E: tim.barlow@prp.com.au
Alexandra Ellis
M: 0407 724 444

E: alex.ellis@prp.com.au

Griffith
Dan Hogg
M: 0408 585 119
E: daniel.hogg@prp.comau

Horsham

Ben Sawyer M: 0429 826 541

E: ben.sawyer@prp.com.au

Launceston
Damien Taplin
M: 0418 513 003
E: damien.taplin@prp.com.au

Mornington

Neal Ellis M: 0417 053 116

M: 0417 053 116 E: neal.ellis@prp.comau **Damian Kininmonth** M: 0417 059 836 E: damian.kininmonth@prp.com.au

Stuart McDonald M: 0405 2660783 E: stuart.mcdonald@prp.com.au

Robert Dupont M: 0418 681 874

E: bob.dupont@prp.com.au **David Rich**

M: 0413 052 166 E: david.rich@prpncle.com.au

Wes Ridd M: 0418 334 453

E: wes.ridd@prp.com.au

Southport Ian Hawley M: 0458 700 272 E: ian.hawley@prpqueensland.com.au Troy Chaplin M: 0419 029 045

E: troy.chaplin@prpqueensland.com.au

Swan Hill

Ian Boyd-Law M: 0418 5980232

E: ian.boyd-law@prp.com.au

Tamworth Bruce Sharrock

M: 0429 46 5 012 E: bruce.sharrock@prp.com.au

Matt Spencer M: 0447 227 002 E: matt.spencer@prp.com.au

Wagga Wagga Dan Hogg M: 0408 58 5 119 E: daniel.hogg@prp.com.au

Warrnambool

Stuart McDonald M: 0405 266 783 E: stuart.mcdonald@prp.com.au

New Zealand Offices

Head Office (Auckland)

Greg Sugars
M: +64 (0)27 777 9010
E: greg.sugars@prpnz.nz
Mitchell Stubbs
M: +64 (0)27 774 34100
E: mitchell.stubbs@prpnz.nz

Mark Bollard

M: +64 (0)27 694 7041 E: mark.bollard@prpnz.nz

Alex Had en M: +64 (0)21 833 118 E: alex.haden@prpnz.nz

www.prpnz.nz

Asian Offices

- Associated office networks throughout: ♦ China
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Preston Rowe Paterson Australasia Ptv Ltd

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Phone: +61 2 9292 7400 Fax: +61 2 9292 7404

Address: Level 14, 347 Kent Street Sydney NSW 2000

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