**Australian Government**

**Department of Infrastructure, Regional Development and Cities**

Bureau of Infrastructure, Transport and Regional Economics

# Aviation
Domestic aviation activity
November 2017

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Bureau of Infrastructure, Transport and Regional Economics (BITRE)
Department of Infrastructure, Regional Development and Cities
GPO Box 501, Canberra ACT 2601, Australia
Telephone:      (international) +61 2 6274 7210
Fax:              (international) +61 2 6274 6855
Email:          bitre@infrastructure.gov.au
Website: www.bitre.gov.au

**Inquiries**

Should you require additional information about the statistics contained in this publication:

Nebojsa Pavlovic

Telephone (02) 6274 6817 or Facsimile (02) 6274 7727

Electronic mail: AVSTATS@infrastructure.gov.au

Nebojsa.Pavlovic@infrastructure.gov.au

Web site: http://www.bitre.gov.au/statistics/aviation/domestic.aspx

# FOREWORD

This report provides an overview of domestic (including charter) commercial aviation activity in Australia for the month of November 2017.

The data cover revenue passengers carried by Australian-registered operators of scheduled regular public transport services over Australian flight stages and fixed-wing charter operators. These estimates include passengers carried between domestic airports on international flights operated by these carriers. The passengers carried refer to traffic on board by stages.

Estimates of passengers and aircraft movements for charter aviation are included in this publication, where BITRE confidentiality standards are met.

Individual routes shown are restricted to those with an average exceeding 8 000 passengers per month over the previous six months where two or more airlines operate in competition. For the month of November 2017 there were 66 such routes.

Information on the total network for the month of November 2017 and on the Regular Public Transport (RPT) network for the month of November 2017 is presented on page 2, with estimates for the year ended November 2017 presented on page 3.

Detailed information on the 66 individual routes can be found in the RPT summary pages 4-13 of this publication.

The top ten airports in terms of RPT passenger movements are shown on page 14.

Data on domestic RPT cargo movements at the top five cargo airports are provided on page 15. The table includes cargo carried on passenger flights operated by the Qantas group (including Jetstar), Virgin Australia, Air North and Skippers as well as the cargo carried by dedicated freighter aircraft operated by Qantas Freight, Toll Priority and Virgin Australia Cargo.

The long-term trends for the top ten competitive RPT routes are presented graphically on pages 16-25.

Domestic RPT passenger movements at the top 50 regional airports are presented on pages 26-27.

Tables providing estimates of domestic charter aviation activity are shown on page 28. BITRE confidentiality standards restrict publication of detailed estimates for individual Australian airports, with the exception of Perth Airport.

A list of definitions can be found on page 29.

This report was prepared by the Aviation Statistics Section of the Bureau of Infrastructure, Transport and Regional Economics with data provided by airlines.

Estimates are included where data were not available and data presented in this publication may contain revisions to previously published data.

Where figures have been rounded, discrepancies may occur between sums of component items and totals, and in percentage changes which are derived from figures prior to rounding.

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# HIGHLIGHTS

There were 5.44 million passengers carried on Australian domestic commercial aviation (including charter operations) in November 2017, an increase of 3.3 per cent on November 2016. For the month of November 2017 there were 58 082 aircraft trips, an increase of 0.2 per cent compared to November 2016.

5.23 million passengers were carried on RPT flights in November 2017, an increase of 3.3 per cent on November 2016.

For the year ending November 2017 there were 59.86 million RPT passengers, an increase of 1.7 per cent on the year ending November 2016.

RPT revenue passenger kilometres (RPKs) performed were 5.99 billion for the month, up 2.5 per cent compared with November 2016. Capacity, measured by available seat kilometres (ASKs), decreased by 0.8 per cent compared with November 2016 to a total of 7.31 billion.

With RPT passenger traffic increasing and capacity decreasing, the industry wide load factor (RPKs/ASKs) increased from 79.3 per cent in November 2016 to 82.0 per cent in November 2017. Load factors on individual routes increased on 49 of the 64 RPT routes for which data is available for publishing in both years.

For the month of November 2017, Melbourne – Sydney remained Australia's busiest RPT route with 834 284 passengers, an increase of 4.6 per cent compared with November 2016. It was followed by Brisbane – Sydney with 413 987 passengers (up 4.5 per cent) and Brisbane – Melbourne with 308 588 passengers (up 2.4 per cent).

The greatest percentage increase in RPT passenger numbers, compared to November 2016, was on the Brisbane – Proserpine route (up 28.7 per cent). There were large increases on a number of other routes, including Broome – Perth (up 25.2 per cent), Melbourne – Sunshine Coast (up 14.3 per cent) and Darwin – Perth (up 14.1 per cent).

Routes with traffic decreases in November 2017 compared with November 2016 included Hamilton Island – Sydney (down 24.2 per cent), Brisbane – Hamilton Island (down 15.8 per cent), Brisbane – Gladstone (down 14.3 per cent) and Karratha – Perth (down 10.6 per cent).

In November 2017, Sydney remained Australia's busiest domestic airport with 2.42 million passenger movements, followed by Melbourne with 2.24 million passenger movements and Brisbane with 1.49 million passenger movements.

Total cargo movements at Australian airports on domestic RPT flights were 41.4 thousand tonnes in November 2017, an increase of 2.5 per cent compared with November 2016.

In November 2017 there were 2.10 million domestic passenger movements through regional airports, 3.3 per cent higher than in November 2016. Out of the top 50 regional airports, the strongest growth was at Olympic Dam airport (up 68.2 per cent on November 2016), while the largest decrease was at Hamilton Island airport (down 24.8 per cent on November 2016).

Fixed-wing charter operators carried 214.69 thousand passengers in November 2017, an increase of 1.5 per cent on November 2016. Perth airport accounted for 38.0 per cent of all charter passengers in Australia.

# TOTAL NETWORK

## Summary of monthly commercial aviation activity

|  | Nov 2016 | Nov 2017 | % Change |
|---|---|---|---|
| Total passengers carried (millions) | 5.27 | 5.44 | 3.3 |
| Aircraft trips (000s) | 58.0 | 58.1 | 0.2 |

Note: Regular Public Transport and charter aviation activity
Helicopter, joyflights and sightseeing charter flights not included.

# RPT NETWORK

## Summary of monthly RPT activity

|  | Nov 2016 | Nov 2017 | % Change |
|---|---|---|---|
| Total passengers carried (millions) | 5.06 | 5.23 | 3.3 |
| Revenue passenger kilometres (billions) | 5.84 | 5.99 | 2.5 |
| Available seats (millions) | 6.45 | 6.49 | 0.6 |
| Available seat kilometres (billions) | 7.37 | 7.31 | -0.8 |
| Load factor % | 79.3 | 82.0 | 2.7 * |
| Aircraft trips (000s) | 54.1 | 54.1 | 0.1 |

* percentage point difference

### Domestic RPT passenger traffic
(monthly)
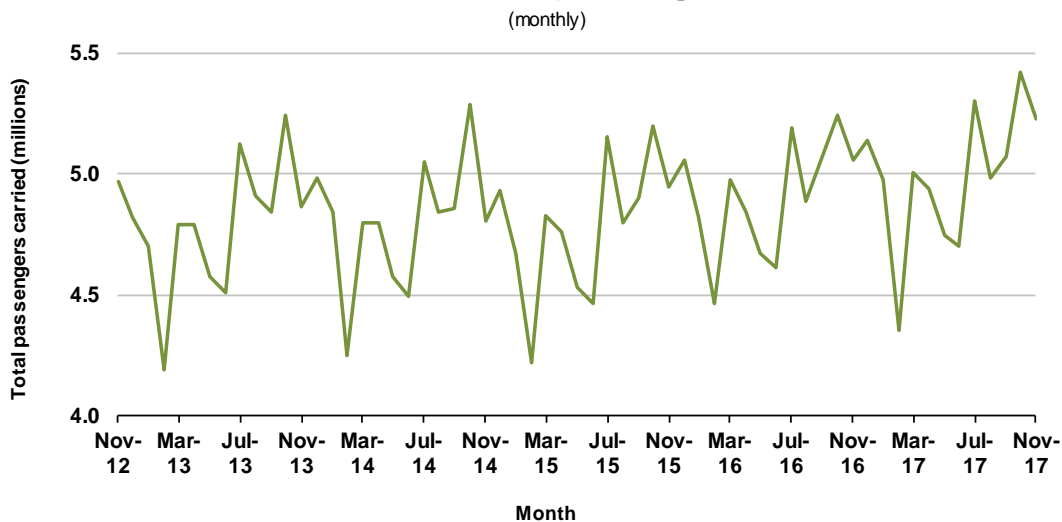


### RPT Network utilisation
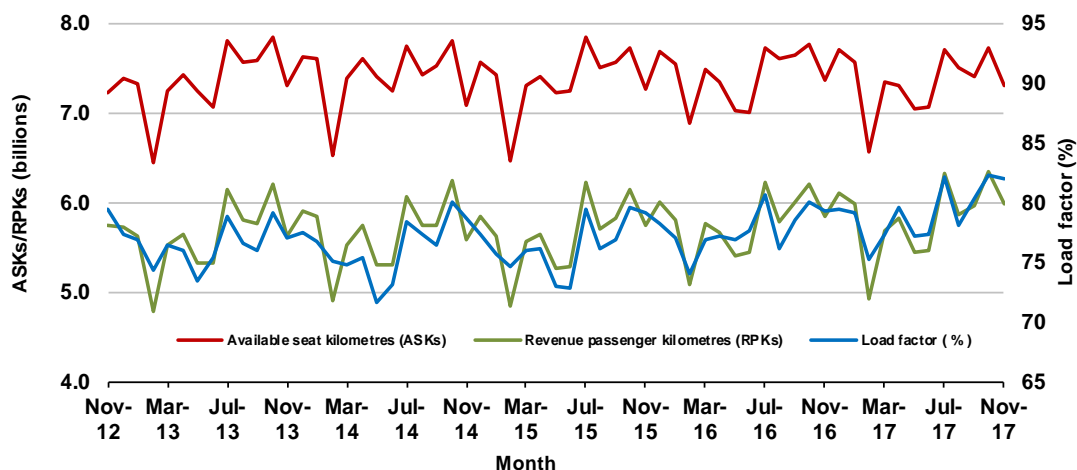
## TOTAL NETWORK

### Summary of annual commercial aviation activity

|  | YE Nov 2016 | YE Nov 2017 | % Change |
|---|---|---|---|
| Total passengers carried (millions) | 61.32 | 62.30 | 1.6 |
| Aircraft trips (000s) | 688.2 | 685.3 | -0.4 |

Note: Regular Public Transport and charter aviation activity
Helicopter, joyflights and sightseeing charter flights not included.

## RPT NETWORK

### Summary of annual RPT activity

|  | YE Nov 2016 | YE Nov 2017 | % Change |
|---|---|---|---|
| Total passengers carried (millions) | 58.88 | 59.86 | 1.7 |
| Revenue passenger kilometres (billions) | 69.24 | 69.91 | 1.0 |
| Available seats (millions) | 77.36 | 77.15 | -0.3 |
| Available seat kilometres (billions) | 89.07 | 88.24 | -0.9 |
| Load factor % | 77.7 | 79.2 | 1.5 * |
| Aircraft trips (000s) | 642.9 | 639.5 | -0.5 |

* percentage point difference

## Domestic RPT passenger traffic
(moving annual totals)



## RPT Network utilisation
(moving annual totals)



3
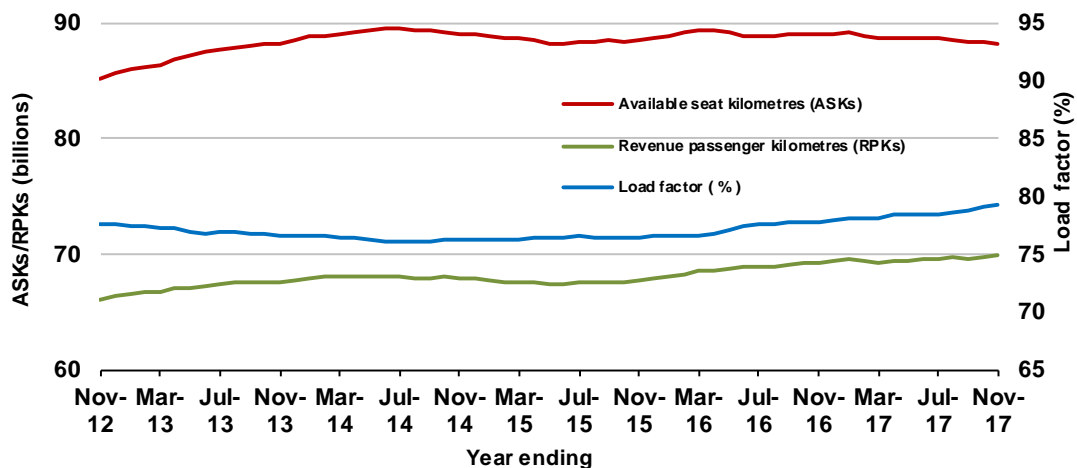
# TOP COMPETITIVE ROUTES

## Table 1: Passengers carried (000s) — annual activity

| | City-Pair | YE Nov 2016 | YE Nov 2017 | % Change |
|---|---|---|---|---|
| 1 | Melbourne - Sydney | 8 906.4 | 9 071.1 | 1.8 |
| 2 | Brisbane - Sydney | 4 652.9 | 4 741.0 | 1.9 |
| 3 | Brisbane - Melbourne | 3 485.7 | 3 543.7 | 1.7 |
| 4 | Gold Coast - Sydney | 2 703.5 | 2 731.9 | 1.1 |
| 5 | Adelaide - Melbourne | 2 388.8 | 2 443.0 | 2.3 |
| 6 | Melbourne - Perth | 2 070.3 | 2 038.9 | -1.5 |
| 7 | Gold Coast - Melbourne | 1 957.8 | 2 009.4 | 2.6 |
| 8 | Adelaide - Sydney | 1 873.7 | 1 893.8 | 1.1 |
| 9 | Perth - Sydney | 1 754.4 | 1 719.4 | -2.0 |
| 10 | Hobart - Melbourne | 1 546.4 | 1 628.1 | 5.3 |
| 11 | Brisbane - Cairns | 1 346.7 | 1 380.2 | 2.5 |
| 12 | Canberra - Melbourne | 1 017.4 | 1 128.3 | 10.9 |
| 13 | Cairns - Sydney | 1 112.9 | 1 126.8 | 1.2 |
| 14 | Brisbane - Perth | 985.8 | 969.0 | -1.7 |
| 15 | Brisbane - Townsville | 979.3 | 958.1 | -2.2 |
| 16 | Canberra - Sydney | 958.2 | 950.7 | -0.8 |
| 17 | Launceston - Melbourne | 918.0 | 919.4 | 0.1 |
| 18 | Adelaide - Brisbane | 831.0 | 842.8 | 1.4 |
| 19 | Cairns - Melbourne | 818.4 | 841.3 | 2.8 |
| 20 | Brisbane - Mackay | 682.8 | 694.0 | 1.6 |
| 21 | Hobart - Sydney | 613.9 | 653.8 | 6.5 |
| 22 | Adelaide - Perth | 616.1 | 615.0 | -0.2 |
| 23 | Brisbane - Canberra | 572.3 | 592.4 | 3.5 |
| 24 | Brisbane - Newcastle | 571.5 | 589.8 | 3.2 |
| 25 | Sunshine Coast - Sydney | 537.0 | 576.5 | 7.4 |
| 26 | Brisbane - Rockhampton | 562.8 | 529.0 | -6.0 |
| 27 | Melbourne - Sunshine Coast | 436.3 | 480.0 | 10.0 |
| 28 | Melbourne - Newcastle | 446.4 | 473.7 | 6.1 |
| 29 | Karratha - Perth | 500.5 | 439.2 | -12.2 |
| 30 | Brisbane - Darwin | 407.2 | 407.3 | 0.0 |
| 31 | Ballina - Sydney | 381.1 | 401.2 | 5.3 |
| 32 | Coffs Harbour - Sydney | 338.4 | 347.2 | 2.6 |
| 33 | Perth - Port Hedland | 340.8 | 342.6 | 0.5 |
| 34 | Darwin - Sydney | 316.7 | 321.7 | 1.6 |
| 35 | Broome - Perth | 296.7 | 308.3 | 3.9 |
| 36 | Darwin - Melbourne | 299.2 | 307.3 | 2.7 |
| 37 | Launceston - Sydney | 287.5 | 287.1 | -0.1 |
| 38 | Brisbane - Gladstone | 337.9 | 285.8 | -15.4 |
| 39 | Newman - Perth | 311.8 | 284.7 | -8.7 |
| 40 | Brisbane - Proserpine | 227.1 | 255.3 | 12.4 |
| 41 | Kalgoorlie - Perth | 231.4 | 241.1 | 4.2 |
| 42 | Albury - Sydney | 224.9 | 224.7 | -0.1 |
| 43 | Adelaide - Gold Coast | 223.7 | 211.9 | -5.3 |
| 44 | Melbourne - Mildura | 206.0 | 211.0 | 2.4 |
| 45 | Brisbane - Hobart | 203.8 | 210.4 | 3.2 |
| 46 | Hamilton Island - Sydney | 262.9 | 201.0 | -23.5 |
| 47 | Brisbane - Emerald | 199.6 | 198.8 | -0.4 |
| 48 | Darwin - Perth | 183.6 | 197.3 | 7.4 |
| 49 | Port Macquarie - Sydney | 193.7 | 192.7 | -0.5 |
| 50 | Dubbo - Sydney | 187.6 | 191.7 | 2.2 |

**Table 1: (continued) Passengers carried (000s) — annual activity**

|    | City-Pair | YE Nov 2016 | YE Nov 2017 | % Change |
|----|-----------|-------------|-------------|----------|
| 51 | Ayers Rock - Sydney | 182.4 | 190.3 | 4.3 |
| 52 | Sydney - Wagga Wagga | 189.0 | 184.3 | -2.5 |
| 53 | Sydney - Tamworth | 174.5 | 181.4 | 4.0 |
| 54 | Adelaide - Canberra | 173.2 | 181.0 | 4.5 |
| 55 | Brisbane - Bundaberg | 172.4 | 174.6 | 1.3 |
| 56 | Adelaide - Port Lincoln | 179.1 | 172.5 | -3.7 |
| 57 | Sydney - Townsville | 157.8 | 159.8 | 1.3 |
| 58 | Cairns - Townsville | 139.1 | 142.1 | 2.2 |
| 59 | Brisbane - Hamilton Island | 148.8 | 130.1 | -12.6 |
| 60 | Armidale - Sydney | 127.9 | 126.8 | -0.8 |
| 61 | Brisbane - Mount Isa | 120.4 | 125.4 | 4.1 |
| 62 | Adelaide - Alice Springs | 120.5 | 124.3 | 3.2 |
| 63 | Alice Springs - Darwin | 116.0 | 118.8 | 2.4 |
| 64 | Geraldton - Perth | 118.1 | 112.6 | -4.7 |
| 65 | Melbourne - Townsville | .. | 40.5 | NA (a) |
| 66 | Proserpine - Sydney | .. | 35.0 | NA (b) |
|    | **Total domestic network** | **58 883.9** | **59 863.2** | **1.7** |

(a) Melbourne - Townsville route included from September 2017, prior data not shown.

(b) Proserpine - Sydney route included from September 2017, prior data not shown.

**Table 2: Passengers carried (000s) — monthly activity**

| | City-Pair | Nov 2016 | Nov 2017 | % Change |
|---|---|---|---|---|
| 1 | Melbourne - Sydney | 797.7 | 834.3 | 4.6 |
| 2 | Brisbane - Sydney | 396.2 | 414.0 | 4.5 |
| 3 | Brisbane - Melbourne | 301.4 | 308.6 | 2.4 |
| 4 | Gold Coast - Sydney | 222.8 | 237.2 | 6.4 |
| 5 | Adelaide - Melbourne | 206.3 | 213.2 | 3.3 |
| 6 | Melbourne - Perth | 172.3 | 175.9 | 2.1 |
| 7 | Gold Coast - Melbourne | 166.4 | 169.1 | 1.7 |
| 8 | Adelaide - Sydney | 165.5 | 167.0 | 0.9 |
| 9 | Perth - Sydney | 146.9 | 146.1 | -0.6 |
| 10 | Hobart - Melbourne | 133.6 | 141.6 | 6.0 |
| 11 | Brisbane - Cairns | 112.8 | 117.9 | 4.5 |
| 12 | Canberra - Melbourne | 95.1 | 104.0 | 9.3 |
| 13 | Cairns - Sydney | 93.3 | 92.9 | -0.4 |
| 14 | Canberra - Sydney | 91.2 | 87.9 | -3.6 |
| 15 | Brisbane - Perth | 81.3 | 83.0 | 2.1 |
| 16 | Launceston - Melbourne | 78.2 | 81.3 | 3.9 |
| 17 | Brisbane - Townsville | 76.4 | 78.5 | 2.8 |
| 18 | Adelaide - Brisbane | 71.1 | 75.0 | 5.4 |
| 19 | Cairns - Melbourne | 67.5 | 66.5 | -1.4 |
| 20 | Brisbane - Mackay | 54.9 | 59.3 | 7.9 |
| 21 | Hobart - Sydney | 55.4 | 58.7 | 5.9 |
| 22 | Adelaide - Perth | 52.5 | 53.6 | 2.0 |
| 23 | Sunshine Coast - Sydney | 49.1 | 53.0 | 7.9 |
| 24 | Brisbane - Newcastle | 50.4 | 52.5 | 4.2 |
| 25 | Brisbane - Canberra | 49.1 | 51.9 | 5.8 |
| 26 | Melbourne - Sunshine Coast | 38.7 | 44.2 | 14.3 |
| 27 | Brisbane - Rockhampton | 47.7 | 43.0 | -9.7 |
| 28 | Melbourne - Newcastle | 38.1 | 41.0 | 7.6 |
| 29 | Karratha - Perth | 41.9 | 37.4 | -10.6 |
| 30 | Coffs Harbour - Sydney | 30.8 | 32.9 | 6.8 |
| 31 | Ballina - Sydney | 30.2 | 32.4 | 7.3 |
| 32 | Brisbane - Darwin | 30.1 | 30.5 | 1.3 |
| 33 | Perth - Port Hedland | 30.0 | 28.7 | -4.4 |
| 34 | Broome - Perth | 20.9 | 26.2 | 25.2 |
| 35 | Newman - Perth | 27.1 | 25.9 | -4.5 |
| 36 | Launceston - Sydney | 25.2 | 24.3 | -3.8 |
| 37 | Brisbane - Proserpine | 18.3 | 23.6 | 28.7 |
| 38 | Darwin - Sydney | 21.5 | 22.3 | 3.9 |
| 39 | Brisbane - Gladstone | 26.0 | 22.3 | -14.3 |
| 40 | Kalgoorlie - Perth | 21.1 | 21.9 | 3.8 |
| 41 | Darwin - Melbourne | 21.6 | 21.6 | 0.2 |
| 42 | Albury - Sydney | 19.1 | 19.2 | 0.3 |
| 43 | Melbourne - Mildura | 17.9 | 18.3 | 2.6 |
| 44 | Hamilton Island - Sydney | 24.0 | 18.2 | -24.2 |
| 45 | Adelaide - Canberra | 17.1 | 18.0 | 5.4 |
| 46 | Brisbane - Hobart | 18.0 | 18.0 | 0.0 |
| 47 | Adelaide - Gold Coast | 17.6 | 17.8 | 1.4 |
| 48 | Dubbo - Sydney | 16.8 | 17.0 | 1.6 |
| 49 | Brisbane - Emerald | 17.2 | 17.0 | -1.3 |
| 50 | Port Macquarie - Sydney | 16.7 | 16.6 | -1.1 |

**Table 2: (continued) Passengers carried (000s) — monthly activity**

|    | City-Pair | Nov 2016 | Nov 2017 | % Change |
|----|-----------|----------|----------|----------|
| 51 | Sydney - Wagga Wagga | 16.8 | 16.3 | -2.7 |
| 52 | Darwin - Perth | 14.1 | 16.1 | 14.1 |
| 53 | Ayers Rock - Sydney | 15.8 | 15.7 | -0.7 |
| 54 | Sydney - Tamworth | 15.1 | 14.9 | -1.2 |
| 55 | Adelaide - Port Lincoln | 14.6 | 14.7 | 0.7 |
| 56 | Brisbane - Bundaberg | 14.7 | 13.9 | -5.6 |
| 57 | Cairns - Townsville | 11.6 | 12.6 | 9.1 |
| 58 | Melbourne - Townsville | .. | 12.2 | NA (a) |
| 59 | Proserpine - Sydney | .. | 12.2 | NA (b) |
| 60 | Sydney - Townsville | 11.7 | 12.0 | 2.7 |
| 61 | Armidale - Sydney | 11.8 | 11.6 | -1.3 |
| 62 | Brisbane - Mount Isa | 10.2 | 11.1 | 8.3 |
| 63 | Brisbane - Hamilton Island | 13.0 | 10.9 | -15.8 |
| 64 | Adelaide - Alice Springs | 10.3 | 10.9 | 5.9 |
| 65 | Alice Springs - Darwin | 9.1 | 10.2 | 12.2 |
| 66 | Geraldton - Perth | 10.3 | 9.3 | -9.6 |
|    | **Total domestic network** | **5 056.7** | **5 225.6** | **3.3** |

(a) Melbourne - Townsville route included from September 2017, prior data not shown.

(b) Proserpine - Sydney route included from September 2017, prior data not shown.

## Table 3: Available seats (000s) — monthly activity

| | City-Pair | Nov 2016 | Nov 2017 | % Change |
|---|---|---|---|---|
| 1 | Melbourne - Sydney | 909.2 | 939.5 | 3.3 |
| 2 | Brisbane - Sydney | 484.0 | 491.2 | 1.5 |
| 3 | Brisbane - Melbourne | 367.3 | 367.6 | 0.1 |
| 4 | Gold Coast - Sydney | 257.6 | 266.3 | 3.4 |
| 5 | Adelaide - Melbourne | 250.8 | 260.1 | 3.7 |
| 6 | Melbourne - Perth | 215.2 | 199.6 | -7.2 |
| 7 | Gold Coast - Melbourne | 187.7 | 188.2 | 0.2 |
| 8 | Adelaide - Sydney | 199.1 | 198.2 | -0.4 |
| 9 | Perth - Sydney | 181.3 | 171.9 | -5.2 |
| 10 | Hobart - Melbourne | 160.7 | 164.2 | 2.2 |
| 11 | Brisbane - Cairns | 130.1 | 131.4 | 1.0 |
| 12 | Canberra - Melbourne | 130.7 | 151.0 | 15.6 |
| 13 | Cairns - Sydney | 103.0 | 101.3 | -1.6 |
| 14 | Canberra - Sydney | 127.3 | 114.9 | -9.8 |
| 15 | Brisbane - Perth | 100.6 | 99.8 | -0.8 |
| 16 | Launceston - Melbourne | 97.9 | 100.4 | 2.5 |
| 17 | Brisbane - Townsville | 103.4 | 102.9 | -0.5 |
| 18 | Adelaide - Brisbane | 95.0 | 97.6 | 2.8 |
| 19 | Cairns - Melbourne | 77.1 | 74.2 | -3.8 |
| 20 | Brisbane - Mackay | 74.1 | 73.2 | -1.1 |
| 21 | Hobart - Sydney | 65.5 | 66.4 | 1.4 |
| 22 | Adelaide - Perth | 75.2 | 69.4 | -7.7 |
| 23 | Sunshine Coast - Sydney | 61.3 | 64.6 | 5.3 |
| 24 | Brisbane - Newcastle | 67.0 | 70.4 | 5.1 |
| 25 | Brisbane - Canberra | 69.2 | 72.1 | 4.2 |
| 26 | Melbourne - Sunshine Coast | 44.5 | 51.0 | 14.5 |
| 27 | Brisbane - Rockhampton | 60.4 | 53.1 | -12.0 |
| 28 | Melbourne - Newcastle | 43.5 | 47.0 | 8.0 |
| 29 | Karratha - Perth | 66.5 | 56.6 | -14.9 |
| 30 | Coffs Harbour - Sydney | 38.0 | 43.5 | 14.4 |
| 31 | Ballina - Sydney | 34.5 | 35.9 | 4.1 |
| 32 | Brisbane - Darwin | 40.6 | 39.2 | -3.5 |
| 33 | Perth - Port Hedland | 47.8 | 44.7 | -6.6 |
| 34 | Broome - Perth | 30.4 | 36.6 | 20.3 |
| 35 | Newman - Perth | 50.7 | 44.6 | -12.1 |
| 36 | Launceston - Sydney | 29.0 | 27.4 | -5.3 |
| 37 | Brisbane - Proserpine | 21.2 | 28.6 | 34.9 |
| 38 | Darwin - Sydney | 33.2 | 33.0 | -0.5 |
| 39 | Brisbane - Gladstone | 38.6 | 30.0 | -22.3 |
| 40 | Kalgoorlie - Perth | 33.0 | 34.8 | 5.6 |
| 41 | Darwin - Melbourne | 29.1 | 28.6 | -1.6 |
| 42 | Albury - Sydney | 28.9 | 26.9 | -7.0 |
| 43 | Melbourne - Mildura | 26.5 | 29.2 | 10.4 |
| 44 | Hamilton Island - Sydney | 29.5 | 27.5 | -6.8 |
| 45 | Adelaide - Canberra | 23.8 | 25.9 | 8.8 |
| 46 | Brisbane - Hobart | 21.2 | 21.3 | 0.3 |
| 47 | Adelaide - Gold Coast | 20.7 | 21.2 | 2.3 |
| 48 | Dubbo - Sydney | 24.6 | 22.4 | -9.2 |
| 49 | Brisbane - Emerald | 29.2 | 23.8 | -18.5 |
| 50 | Port Macquarie - Sydney | 21.6 | 19.9 | -7.6 |

**Table 3: (continued) Available seats (000s) — monthly activity**

|    | City-Pair | Nov 2016 | Nov 2017 | % Change |
|----|-----------|----------|----------|----------|
| 51 | Sydney - Wagga Wagga | 25.4 | 23.9 | -5.9 |
| 52 | Darwin - Perth | 22.1 | 19.9 | -9.9 |
| 53 | Ayers Rock - Sydney | 19.4 | 18.4 | -5.3 |
| 54 | Sydney - Tamworth | 23.1 | 20.6 | -10.8 |
| 55 | Adelaide - Port Lincoln | 24.1 | 23.9 | -0.6 |
| 56 | Brisbane - Bundaberg | 18.7 | 19.2 | 2.8 |
| 57 | Cairns - Townsville | 23.2 | 21.9 | -5.7 |
| 58 | Melbourne - Townsville | .. | 15.5 | NA (a) |
| 59 | Proserpine - Sydney | .. | 15.5 | NA (b) |
| 60 | Sydney - Townsville | 16.7 | 15.6 | -6.6 |
| 61 | Armidale - Sydney | 16.5 | 15.3 | -7.1 |
| 62 | Brisbane - Mount Isa | 15.5 | 16.0 | 3.1 |
| 63 | Brisbane - Hamilton Island | 16.1 | 15.8 | -1.8 |
| 64 | Adelaide - Alice Springs | 14.9 | 15.3 | 2.7 |
| 65 | Alice Springs - Darwin | 17.0 | 17.6 | 3.6 |
| 66 | Geraldton - Perth | 21.7 | 18.9 | -12.9 |
|    | **Total domestic network** | **6 455.0** | **6 490.7** | **0.6** |

(a) Melbourne - Townsville route included from September 2017, prior data not shown.

(b) Proserpine - Sydney route included from September 2017, prior data not shown.

## Table 4: Load factors (%) — monthly activity

| | City-Pair | Nov 2016 | Nov 2017 | % Point diff |
|---|---|---|---|---|
| 1 | Melbourne - Sydney | 87.7 | 88.8 | 1.1 |
| 2 | Brisbane - Sydney | 81.9 | 84.3 | 2.4 |
| 3 | Brisbane - Melbourne | 82.1 | 83.9 | 1.8 |
| 4 | Gold Coast - Sydney | 86.5 | 89.1 | 2.6 |
| 5 | Adelaide - Melbourne | 82.3 | 82.0 | -0.3 |
| 6 | Melbourne - Perth | 80.1 | 88.1 | 8.0 |
| 7 | Gold Coast - Melbourne | 88.6 | 89.9 | 1.3 |
| 8 | Adelaide - Sydney | 83.1 | 84.2 | 1.1 |
| 9 | Perth - Sydney | 81.1 | 85.0 | 3.9 |
| 10 | Hobart - Melbourne | 83.1 | 86.3 | 3.2 |
| 11 | Brisbane - Cairns | 86.7 | 89.7 | 3.0 |
| 12 | Canberra - Melbourne | 72.8 | 68.8 | -4.0 |
| 13 | Cairns - Sydney | 90.6 | 91.7 | 1.1 |
| 14 | Canberra - Sydney | 71.6 | 76.5 | 4.9 |
| 15 | Brisbane - Perth | 80.8 | 83.2 | 2.4 |
| 16 | Launceston - Melbourne | 79.9 | 81.0 | 1.1 |
| 17 | Brisbane - Townsville | 73.9 | 76.3 | 2.4 |
| 18 | Adelaide - Brisbane | 74.9 | 76.8 | 1.9 |
| 19 | Cairns - Melbourne | 87.5 | 89.7 | 2.2 |
| 20 | Brisbane - Mackay | 74.2 | 80.9 | 6.7 |
| 21 | Hobart - Sydney | 84.6 | 88.4 | 3.8 |
| 22 | Adelaide - Perth | 69.9 | 77.2 | 7.3 |
| 23 | Sunshine Coast - Sydney | 80.1 | 82.1 | 2.0 |
| 24 | Brisbane - Newcastle | 75.3 | 74.7 | -0.6 |
| 25 | Brisbane - Canberra | 70.9 | 72.0 | 1.1 |
| 26 | Melbourne - Sunshine Coast | 86.8 | 86.7 | -0.1 |
| 27 | Brisbane - Rockhampton | 78.9 | 81.0 | 2.1 |
| 28 | Melbourne - Newcastle | 87.5 | 87.2 | -0.3 |
| 29 | Karratha - Perth | 62.9 | 66.1 | 3.2 |
| 30 | Coffs Harbour - Sydney | 81.1 | 75.7 | -5.4 |
| 31 | Ballina - Sydney | 87.5 | 90.2 | 2.7 |
| 32 | Brisbane - Darwin | 74.2 | 77.8 | 3.6 |
| 33 | Perth - Port Hedland | 62.8 | 64.2 | 1.4 |
| 34 | Broome - Perth | 68.9 | 71.7 | 2.8 |
| 35 | Newman - Perth | 53.5 | 58.2 | 4.7 |
| 36 | Launceston - Sydney | 87.0 | 88.4 | 1.4 |
| 37 | Brisbane - Proserpine | 86.6 | 82.6 | -4.0 |
| 38 | Darwin - Sydney | 64.7 | 67.6 | 2.9 |
| 39 | Brisbane - Gladstone | 67.4 | 74.3 | 6.9 |
| 40 | Kalgoorlie - Perth | 64.1 | 63.0 | -1.1 |
| 41 | Darwin - Melbourne | 74.1 | 75.5 | 1.4 |
| 42 | Albury - Sydney | 66.0 | 71.2 | 5.2 |
| 43 | Melbourne - Mildura | 67.5 | 62.7 | -4.8 |
| 44 | Hamilton Island - Sydney | 81.5 | 66.3 | -15.2 |
| 45 | Adelaide - Canberra | 72.0 | 69.7 | -2.3 |
| 46 | Brisbane - Hobart | 84.8 | 84.6 | -0.2 |
| 47 | Adelaide - Gold Coast | 85.0 | 84.2 | -0.8 |
| 48 | Dubbo - Sydney | 68.1 | 76.2 | 8.1 |
| 49 | Brisbane - Emerald | 58.9 | 71.3 | 12.4 |
| 50 | Port Macquarie - Sydney | 77.5 | 83.0 | 5.5 |

**Table 4: (continued) Load factors (%) — monthly activity**

| | City-Pair | Nov 2016 | Nov 2017 | % Point diff |
|---|---|---|---|---|
| 51 | Sydney - Wagga Wagga | 66.1 | 68.3 | 2.2 |
| 52 | Darwin - Perth | 63.8 | 80.8 | 17.0 |
| 53 | Ayers Rock - Sydney | 81.4 | 85.3 | 3.9 |
| 54 | Sydney - Tamworth | 65.4 | 72.5 | 7.1 |
| 55 | Adelaide - Port Lincoln | 60.8 | 61.6 | 0.8 |
| 56 | Brisbane - Bundaberg | 79.0 | 72.6 | -6.4 |
| 57 | Cairns - Townsville | 49.9 | 57.7 | 7.8 |
| 58 | Melbourne - Townsville | .. | 79.1 | NA (a) |
| 59 | Proserpine - Sydney | .. | 78.8 | NA (b) |
| 60 | Sydney - Townsville | 70.3 | 77.3 | 7.0 |
| 61 | Armidale - Sydney | 71.5 | 76.0 | 4.5 |
| 62 | Brisbane - Mount Isa | 65.9 | 69.2 | 3.3 |
| 63 | Brisbane - Hamilton Island | 80.6 | 69.2 | -11.4 |
| 64 | Adelaide - Alice Springs | 69.0 | 71.1 | 2.1 |
| 65 | Alice Springs - Darwin | 53.5 | 57.9 | 4.4 |
| 66 | Geraldton - Perth | 47.4 | 49.2 | 1.8 |
| | **Total domestic network** | **79.3** | **82.0** | **2.7** |

(a) Melbourne - Townsville route included from September 2017, prior data not shown.

(b) Proserpine - Sydney route included from September 2017, prior data not shown.

## Table 5: Aircraft trips $^{(a)}$ — monthly activity

|   | City-Pair | Nov 2016 | Nov 2017 | % Change |
|---|---|---|---|---|
| 1 | Melbourne - Sydney | 5 014 | 5 244 | 4.6 |
| 2 | Brisbane - Sydney | 2 992 | 3 009 | 0.6 |
| 3 | Brisbane - Melbourne | 2 158 | 2 181 | 1.1 |
| 4 | Gold Coast - Sydney | 1 483 | 1 498 | 1.0 |
| 5 | Adelaide - Melbourne | 1 615 | 1 619 | 0.2 |
| 6 | Melbourne - Perth | 953 | 929 | -2.5 |
| 7 | Gold Coast - Melbourne | 1 012 | 1 002 | -1.0 |
| 8 | Adelaide - Sydney | 1 209 | 1 183 | -2.2 |
| 9 | Perth - Sydney | 760 | 737 | -3.0 |
| 10 | Hobart - Melbourne | 1 003 | 979 | -2.4 |
| 11 | Brisbane - Cairns | 821 | 832 | 1.3 |
| 12 | Canberra - Melbourne | 897 | 995 | 10.9 |
| 13 | Cairns - Sydney | 587 | 556 | -5.3 |
| 14 | Canberra - Sydney | 1 496 | 1 432 | -4.3 |
| 15 | Brisbane - Perth | 461 | 496 | 7.6 |
| 16 | Launceston - Melbourne | 759 | 763 | 0.5 |
| 17 | Brisbane - Townsville | 743 | 725 | -2.4 |
| 18 | Adelaide - Brisbane | 587 | 582 | -0.9 |
| 19 | Cairns - Melbourne | 402 | 381 | -5.2 |
| 20 | Brisbane - Mackay | 617 | 590 | -4.4 |
| 21 | Hobart - Sydney | 411 | 403 | -1.9 |
| 22 | Adelaide - Perth | 470 | 470 | 0.0 |
| 23 | Sunshine Coast - Sydney | 372 | 388 | 4.3 |
| 24 | Brisbane - Newcastle | 535 | 513 | -4.1 |
| 25 | Brisbane - Canberra | 497 | 511 | 2.8 |
| 26 | Melbourne - Sunshine Coast | 250 | 287 | 14.8 |
| 27 | Brisbane - Rockhampton | 762 | 670 | -12.1 |
| 28 | Melbourne - Newcastle | 244 | 264 | 8.2 |
| 29 | Karratha - Perth | 579 | 502 | -13.3 |
| 30 | Coffs Harbour - Sydney | 440 | 432 | -1.8 |
| 31 | Ballina - Sydney | 241 | 242 | 0.4 |
| 32 | Brisbane - Darwin | 250 | 246 | -1.6 |
| 33 | Perth - Port Hedland | 387 | 369 | -4.7 |
| 34 | Broome - Perth | 247 | 330 | 33.6 |
| 35 | Newman - Perth | 372 | 342 | -8.1 |
| 36 | Launceston - Sydney | 168 | 158 | -6.0 |
| 37 | Brisbane - Proserpine | 120 | 161 | 34.2 |
| 38 | Darwin - Sydney | 198 | 197 | -0.5 |
| 39 | Brisbane - Gladstone | 527 | 394 | -25.2 |
| 40 | Kalgoorlie - Perth | 286 | 298 | 4.2 |
| 41 | Darwin - Melbourne | 166 | 163 | -1.8 |
| 42 | Albury - Sydney | 540 | 500 | -7.4 |
| 43 | Melbourne - Mildura | 412 | 413 | 0.2 |
| 44 | Hamilton Island - Sydney | 180 | 166 | -7.8 |
| 45 | Adelaide - Canberra | 152 | 153 | 0.7 |
| 46 | Brisbane - Hobart | 120 | 120 | 0.0 |
| 47 | Adelaide - Gold Coast | 117 | 120 | 2.6 |
| 48 | Dubbo - Sydney | 551 | 511 | -7.3 |
| 49 | Brisbane - Emerald | 389 | 315 | -19.0 |
| 50 | Port Macquarie - Sydney | 381 | 346 | -9.2 |

**Table 5: (continued) Aircraft trips** [a] **— monthly activity**

| | City-Pair | Nov 2016 | Nov 2017 | % Change |
|---|---|---|---|---|
| 51 | Sydney - Wagga Wagga | 494 | 462 | -6.5 |
| 52 | Darwin - Perth | 134 | 120 | -10.4 |
| 53 | Ayers Rock - Sydney | 110 | 104 | -5.5 |
| 54 | Sydney - Tamworth | 374 | 334 | -10.7 |
| 55 | Adelaide - Port Lincoln | 620 | 619 | -0.2 |
| 56 | Brisbane - Bundaberg | 319 | 299 | -6.3 |
| 57 | Cairns - Townsville | 386 | 367 | -4.9 |
| 58 | Melbourne - Townsville | .. | 86 | NA (b) |
| 59 | Proserpine - Sydney | .. | 86 | NA (c) |
| 60 | Sydney - Townsville | 106 | 90 | -15.1 |
| 61 | Armidale - Sydney | 392 | 370 | -5.6 |
| 62 | Brisbane - Mount Isa | 155 | 155 | 0.0 |
| 63 | Brisbane - Hamilton Island | 136 | 132 | -2.9 |
| 64 | Adelaide - Alice Springs | 94 | 113 | 20.2 |
| 65 | Alice Springs - Darwin | 138 | 157 | 13.8 |
| 66 | Geraldton - Perth | 217 | 189 | -12.9 |
| | **Total domestic network** | **54 090** | **54 132** | **0.1** |

(a) Includes RPT Cargo flights.

(b) Melbourne - Townsville route included from September 2017, prior data not shown.

(c) Proserpine - Sydney route included from September 2017, prior data not shown.

## TOP TEN AIRPORTS – PASSENGER MOVEMENTS

**Table 6: Top ten airports, RPT passenger movements (000s) - annual activity**
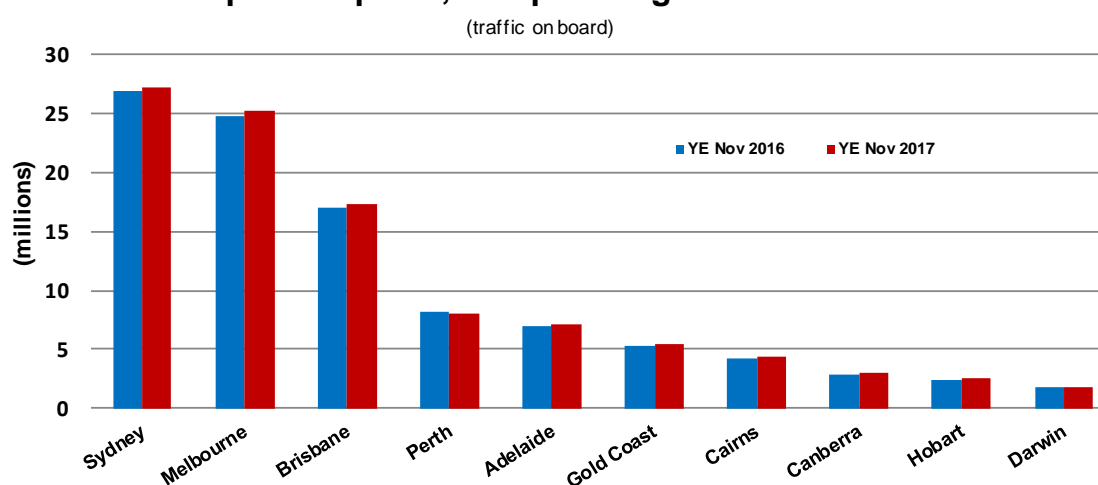
| | Airport | YE Nov 2016 | YE Nov 2017 | % Change | % of Total |
|---|---|---|---|---|---|
| 1 | Sydney | 26 916.6 | 27 276.9 | 1.3 | 22.8 |
| 2 | Melbourne | 24 726.7 | 25 297.9 | 2.3 | 21.1 |
| 3 | Brisbane | 17 070.7 | 17 274.9 | 1.2 | 14.4 |
| 4 | Perth | 8 142.3 | 8 004.1 | -1.7 | 6.7 |
| 5 | Adelaide | 6 990.7 | 7 114.3 | 1.8 | 5.9 |
| 6 | Gold Coast | 5 316.3 | 5 395.1 | 1.5 | 4.5 |
| 7 | Cairns | 4 232.0 | 4 312.1 | 1.9 | 3.6 |
| 8 | Canberra | 2 871.7 | 3 015.1 | 5.0 | 2.5 |
| 9 | Hobart | 2 364.3 | 2 495.7 | 5.6 | 2.1 |
| 10 | Darwin | 1 797.8 | 1 805.1 | 0.4 | 1.5 |
| | **Total top ten airports** | **100 429.2** | **101 991.3** | **1.6** | **85.2** |
| | **Total domestic network** | **117 767.7** | **119 726.4** | **1.7** | **100.0** |

**Table 7: Top ten airports, RPT passenger movements (000s) - monthly activity**

| | Airport | Nov 2016 | Nov 2017 | % Change | % of Total |
|---|---|---|---|---|---|
| 1 | Sydney | 2 340.7 | 2 418.0 | 3.3 | 23.1 |
| 2 | Melbourne | 2 155.8 | 2 235.9 | 3.7 | 21.4 |
| 3 | Brisbane | 1 442.9 | 1 486.6 | 3.0 | 14.2 |
| 4 | Perth | 677.6 | 682.8 | 0.8 | 6.5 |
| 5 | Adelaide | 610.6 | 627.9 | 2.8 | 6.0 |
| 6 | Gold Coast | 440.5 | 458.8 | 4.2 | 4.4 |
| 7 | Cairns | 351.1 | 355.7 | 1.3 | 3.4 |
| 8 | Canberra | 265.7 | 276.3 | 4.0 | 2.6 |
| 9 | Hobart | 207.0 | 221.1 | 6.8 | 2.1 |
| 10 | Darwin | 137.1 | 136.4 | -0.5 | 1.3 |
| | **Total top ten airports** | **8 629.1** | **8 899.6** | **3.1** | **85.2** |
| | **Total domestic network** | **10 113.3** | **10 451.2** | **3.3** | **100.0** |

Note: Airport passenger movement numbers are the sum of passenger arrivals and departures at each airport.

### Top ten airports, RPT passenger movements
(traffic on board)

# TOP FIVE AIRPORTS – CARGO MOVEMENTS

**Table 8: Top five airports, domestic RPT cargo movements (000s tonnes) - annual activity**

|   | Airport | YE Nov 2016 | YE Nov 2017 | % Change | % of Total |
|---|---------|-------------|-------------|----------|------------|
| 1 | Melbourne | 121.2 | 131.2 | 8.3 | 29.0 |
| 2 | Sydney | 102.8 | 106.0 | 3.1 | 23.4 |
| 3 | Brisbane | 65.6 | 66.5 | 1.3 | 14.7 |
| 4 | Perth | 58.8 | 64.2 | 9.3 | 14.2 |
| 5 | Adelaide | 24.3 | 26.6 | 9.6 | 5.9 |
|   | **Total top five airports** | **372.7** | **394.6** | **5.9** | **87.1** |
|   | **Total domestic network** | **428.2** | **453.2** | **5.8** | **100.0** |

**Table 9: Top five airports, domestic RPT cargo movements (000s tonnes) - monthly activity**

|   | Airport | Nov 2016 | Nov 2017 | % Change | % of Total |
|---|---------|----------|----------|----------|------------|
| 1 | Melbourne | 11.7 | 11.9 | 2.4 | 28.8 |
| 2 | Sydney | 9.4 | 10.1 | 6.9 | 24.3 |
| 3 | Brisbane | 6.0 | 6.2 | 3.2 | 14.9 |
| 4 | Perth | 5.6 | 5.6 | 0.9 | 13.5 |
| 5 | Adelaide | 2.5 | 2.4 | -1.8 | 5.8 |
|   | **Total top five airports** | **35.1** | **36.2** | **3.2** | **87.5** |
|   | **Total domestic network** | **40.4** | **41.4** | **2.5** | **100.0** |

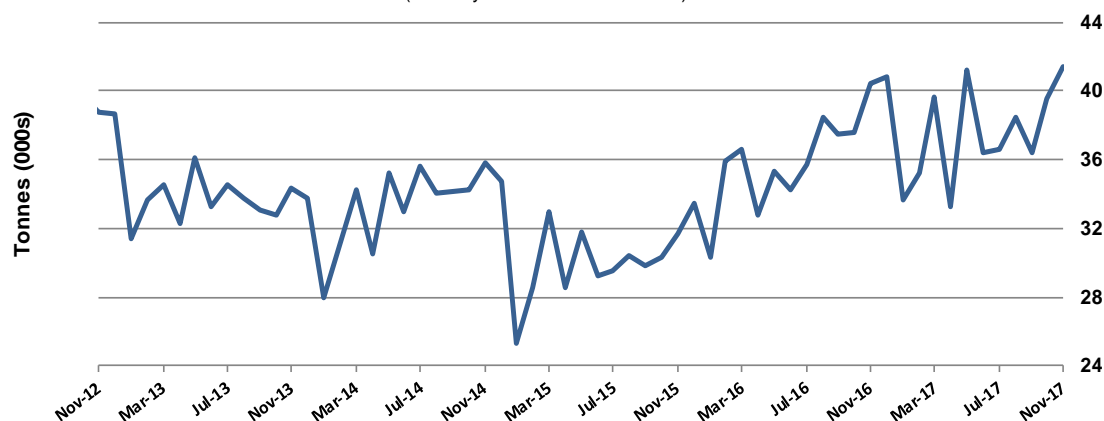Note: Airport cargo tonnes are the sum of cargo tonnes on arrivals and departures at each airport.

## Top five airports, cargo movements
(Domestic cargo traffic - traffic on board)
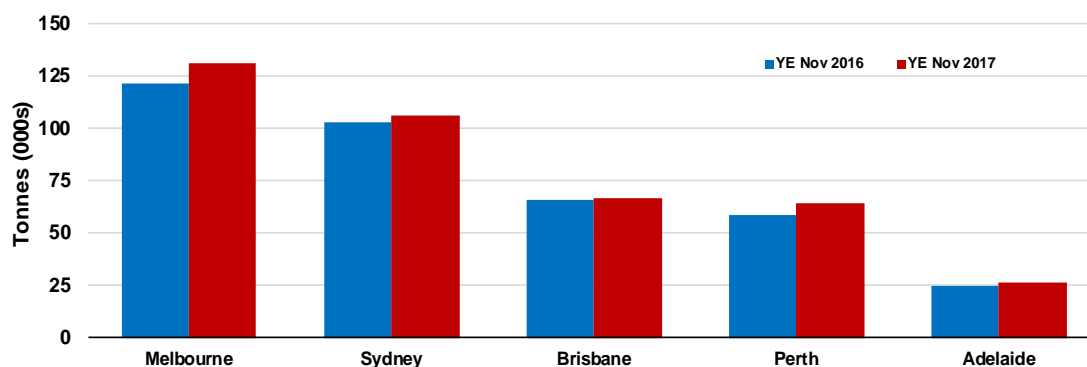


## Total domestic network - cargo movement
(monthly totals - traffic on board)



Note: Airport cargo tonnes are the sum of cargo tonnes on arrivals and departures at each airport.
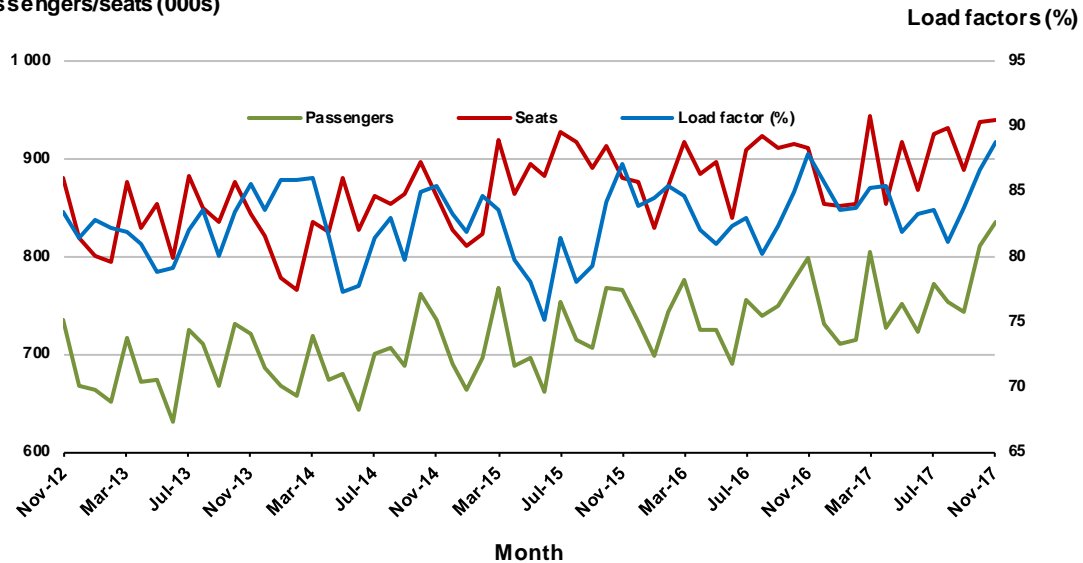
## TOP TEN ROUTES

### 1. Melbourne - Sydney

**Monthly data**

|  | Nov 2016 | Nov 2017 | % Change |
|---|---|---|---|
| Passengers carried (000s) | 797.7 | 834.3 | 4.6 |
| Seats (000s) | 909.2 | 939.5 | 3.3 |
| Load factor % | 87.7 | 88.8 | 1.1 * |
| Aircraft trips | 5 014 | 5 244 | 4.6 |

* percentage point difference



**Moving annual data**

|  | YE Nov 2016 | YE Nov 2017 | % Change |
|---|---|---|---|
| Passengers carried (000s) | 8 906.4 | 9 071.1 | 1.8 |
| Seats (000s) | 10 673.1 | 10 753.3 | 0.8 |
| Load factor % | 83.4 | 84.4 | 0.9 * |
| Aircraft trips | 59 450 | 59 929 | 0.8 |

* percentage point difference
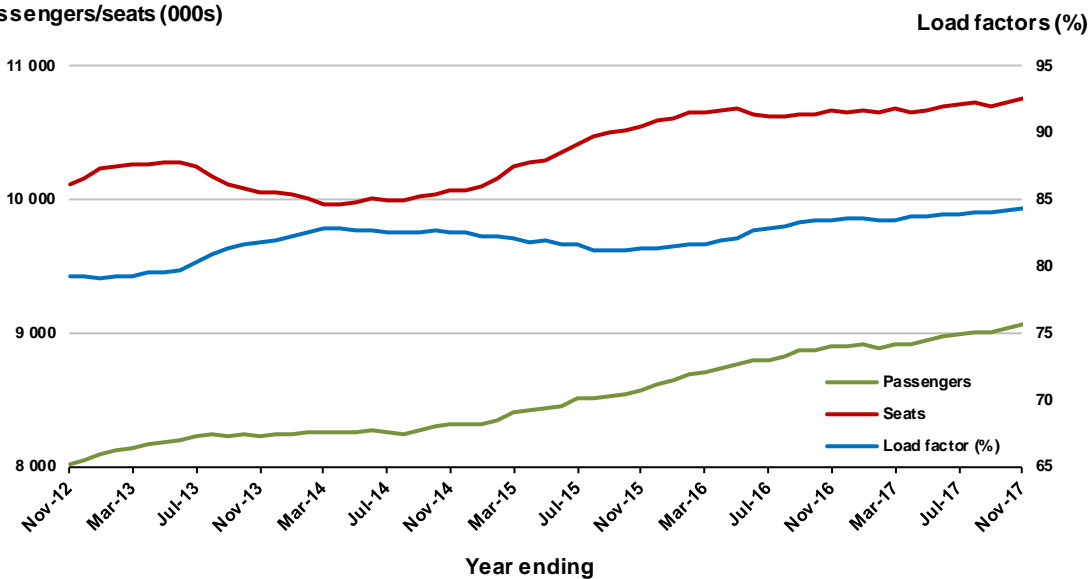
## 2. Brisbane - Sydney

**Monthly data**

|  | Nov 2016 | Nov 2017 | % Change |
|---|---|---|---|
| Passengers carried (000s) | 396.2 | 414.0 | 4.5 |
| Seats (000s) | 484.0 | 491.2 | 1.5 |
| Load factor % | 81.9 | 84.3 | 2.4 * |
| Aircraft trips | 2 992 | 3 009 | 0.6 |

* percentage point difference

**Passengers/seats (000s)**                                                      **Load factors (%)**
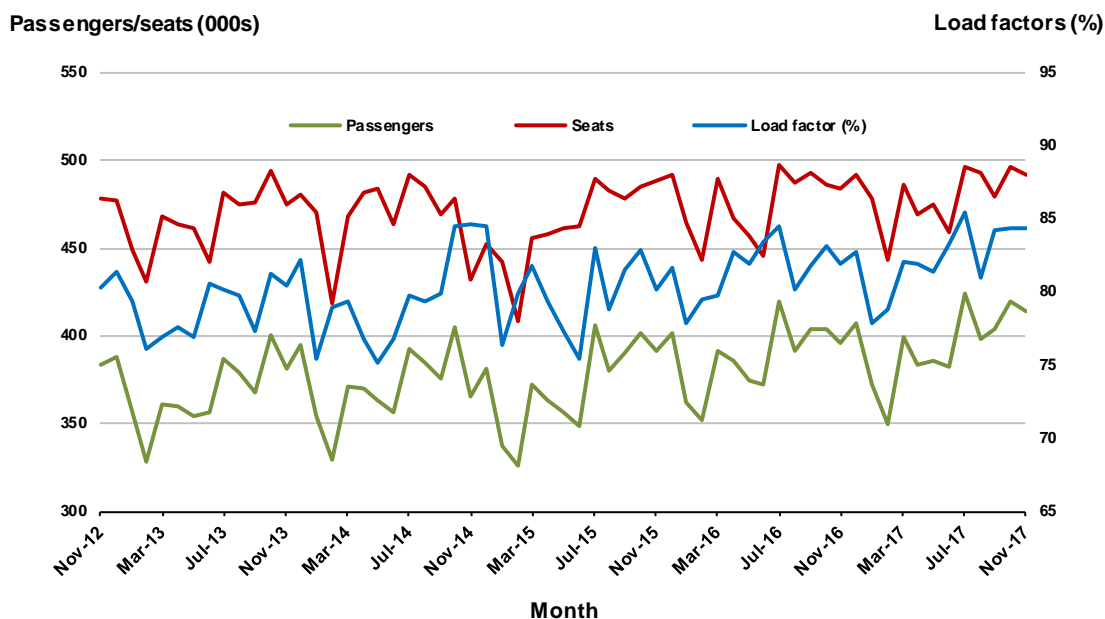


**Month**

**Moving annual data**

|  | YE Nov 2016 | YE Nov 2017 | % Change |
|---|---|---|---|
| Passengers carried (000s) | 4 652.9 | 4 741.0 | 1.9 |
| Seats (000s) | 5 706.2 | 5 758.4 | 0.9 |
| Load factor % | 81.5 | 82.3 | 0.8 * |
| Aircraft trips | 35 418 | 35 476 | 0.2 |

* percentage point difference

**Passengers/seats (000s)**                                                      **Load factors (%)**



**Year ending**

17
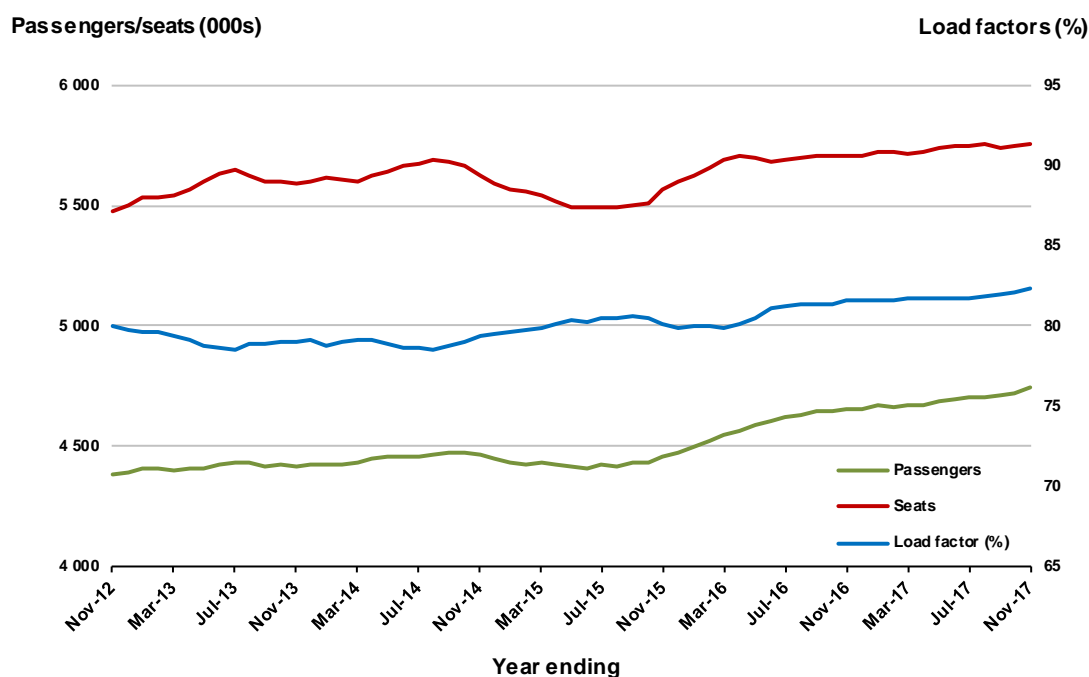
## 3. Brisbane - Melbourne

**Monthly data**

|  | Nov 2016 | Nov 2017 | % Change |
|---|---|---|---|
| Passengers carried (000s) | 301.4 | 308.6 | 2.4 |
| Seats (000s) | 367.3 | 367.6 | 0.1 |
| Load factor % | 82.1 | 83.9 | 1.8 * |
| Aircraft trips | 2 158 | 2 181 | 1.1 |

* percentage point difference
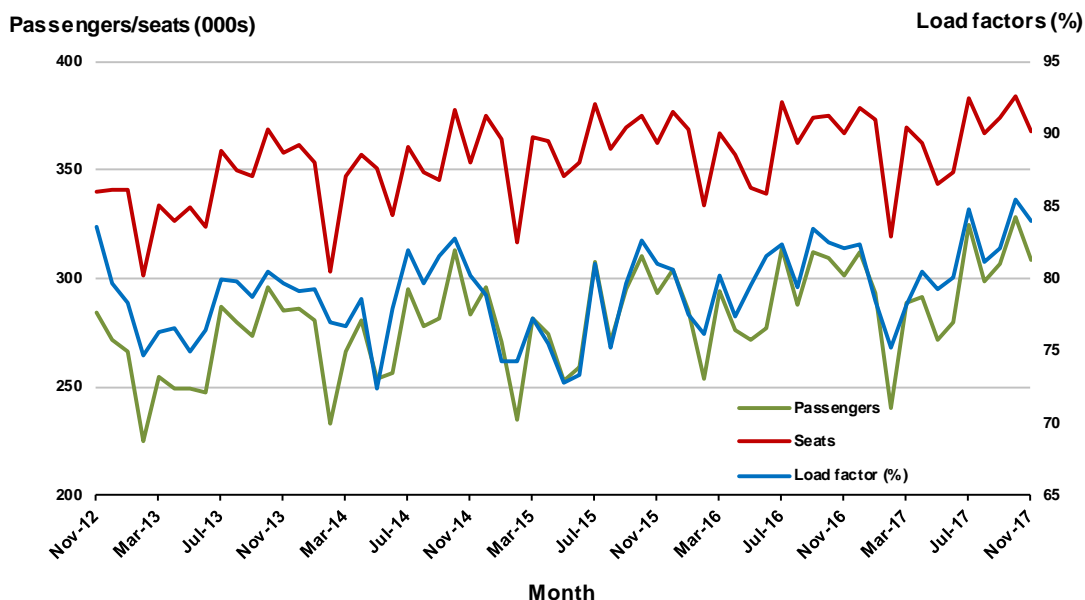


**Moving annual data**

|  | YE Nov 2016 | YE Nov 2017 | % Change |
|---|---|---|---|
| Passengers carried (000s) | 3 485.7 | 3 543.7 | 1.7 |
| Seats (000s) | 4 341.8 | 4 371.8 | 0.7 |
| Load factor % | 80.3 | 81.1 | 0.8 * |
| Aircraft trips | 25 942 | 25 841 | -0.4 |

* percentage point difference



18
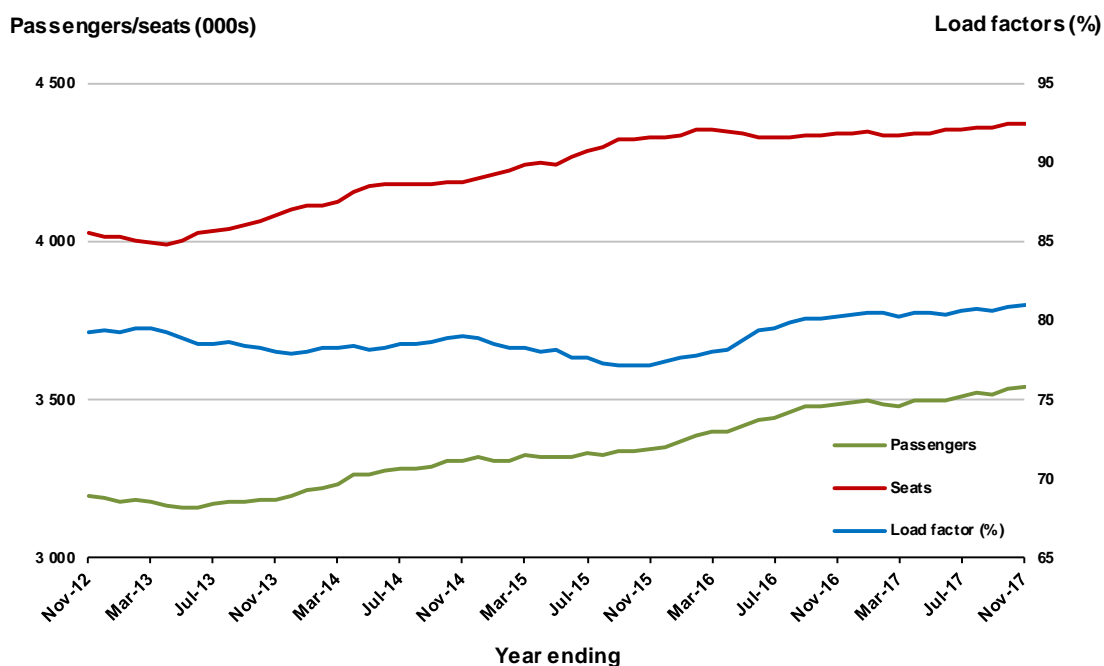
## 4. Gold Coast - Sydney

### Monthly data

|  | Nov 2016 | Nov 2017 | % Change |
|---|---|---|---|
| Passengers carried (000s) | 222.8 | 237.2 | 6.4 |
| Seats (000s) | 257.6 | 266.3 | 3.4 |
| Load factor % | 86.5 | 89.1 | 2.6 * |
| Aircraft trips | 1 483 | 1 498 | 1.0 |

* percentage point difference

**Passengers/seats (000s)**                                    **Load factors (%)**



**Month**
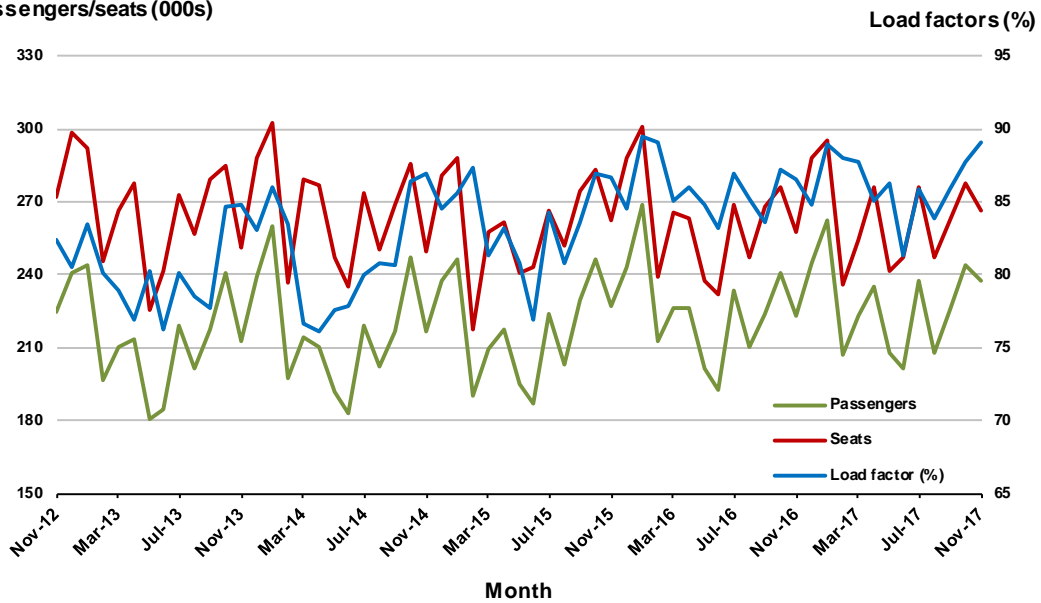
### Moving annual data

|  | YE Nov 2016 | YE Nov 2017 | % Change |
|---|---|---|---|
| Passengers carried (000s) | 2 703.5 | 2 731.9 | 1.1 |
| Seats (000s) | 3 143.2 | 3 168.3 | 0.8 |
| Load factor % | 86.0 | 86.2 | 0.2 * |
| Aircraft trips | 18 396 | 18 062 | -1.8 |

* percentage point difference

**Passengers/seats (000s)**                                    **Load factors (%)**



**Year ending**
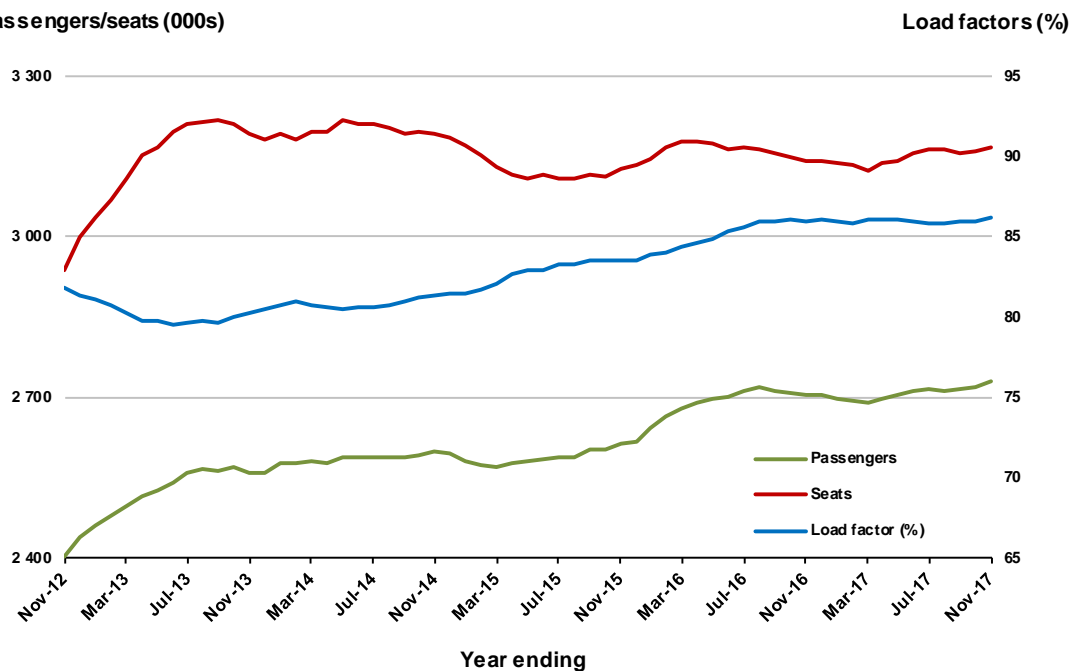
## 5. Adelaide - Melbourne

**Monthly data**

|  | Nov 2016 | Nov 2017 | % Change |
|---|---|---|---|
| Passengers carried (000s) | 206.3 | 213.2 | 3.3 |
| Seats (000s) | 250.8 | 260.1 | 3.7 |
| Load factor % | 82.3 | 82.0 | -0.3 * |
| Aircraft trips | 1 615 | 1 619 | 0.2 |

* percentage point difference

**Passengers/seats (000s)**　　　　　　　　　　　　　　　　**Load factors (%)**



**Month**
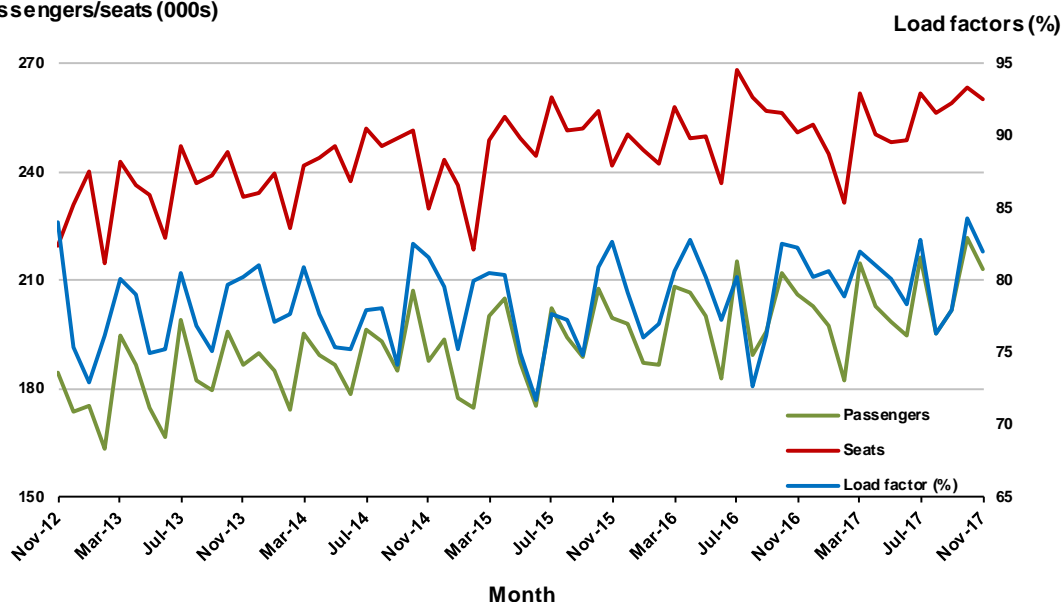
**Moving annual data**

|  | YE Nov 2016 | YE Nov 2017 | % Change |
|---|---|---|---|
| Passengers carried (000s) | 2 388.8 | 2 443.0 | 2.3 |
| Seats (000s) | 3 026.5 | 3 038.7 | 0.4 |
| Load factor % | 78.9 | 80.4 | 1.5 * |
| Aircraft trips | 19 347 | 19 065 | -1.5 |

* percentage point difference

**Passengers/seats (000s)**　　　　　　　　　　　　　　　　**Load factors (%)**



**Year ending**
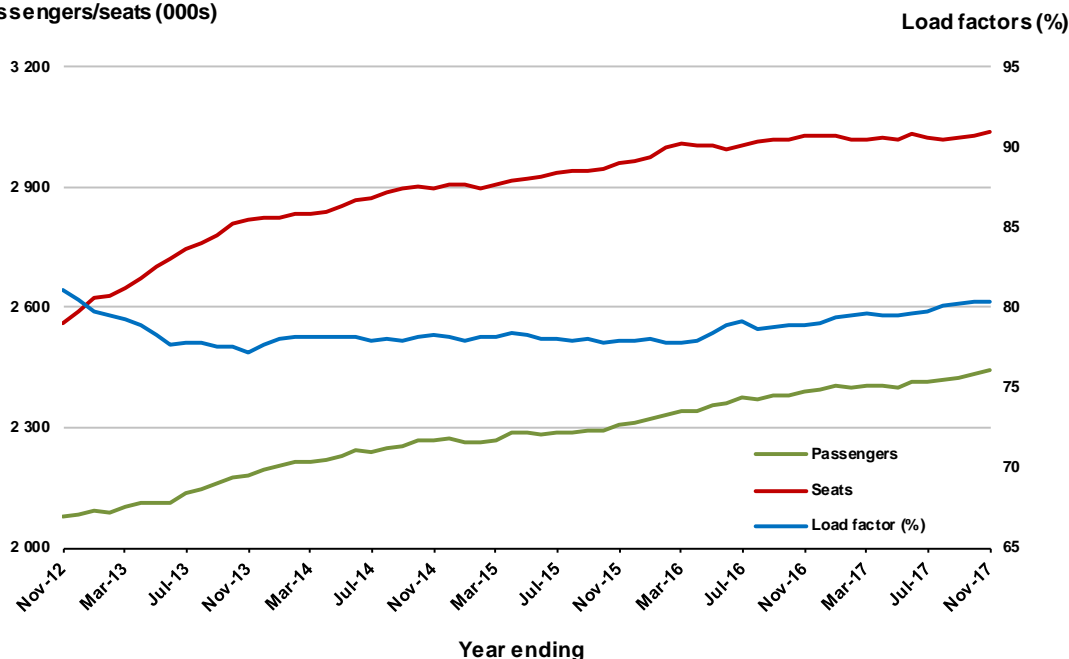
# 6. Melbourne - Perth

## Monthly data

|  | Nov 2016 | Nov 2017 | % Change |
|---|---|---|---|
| Passengers carried (000s) | 172.3 | 175.9 | 2.1 |
| Seats (000s) | 215.2 | 199.6 | -7.2 |
| Load factor % | 80.1 | 88.1 | 8.0 * |
| Aircraft trips | 953 | 929 | -2.5 |

\* percentage point difference

**Passengers/seats (000s)**          **Load factors (%)**



**Month**
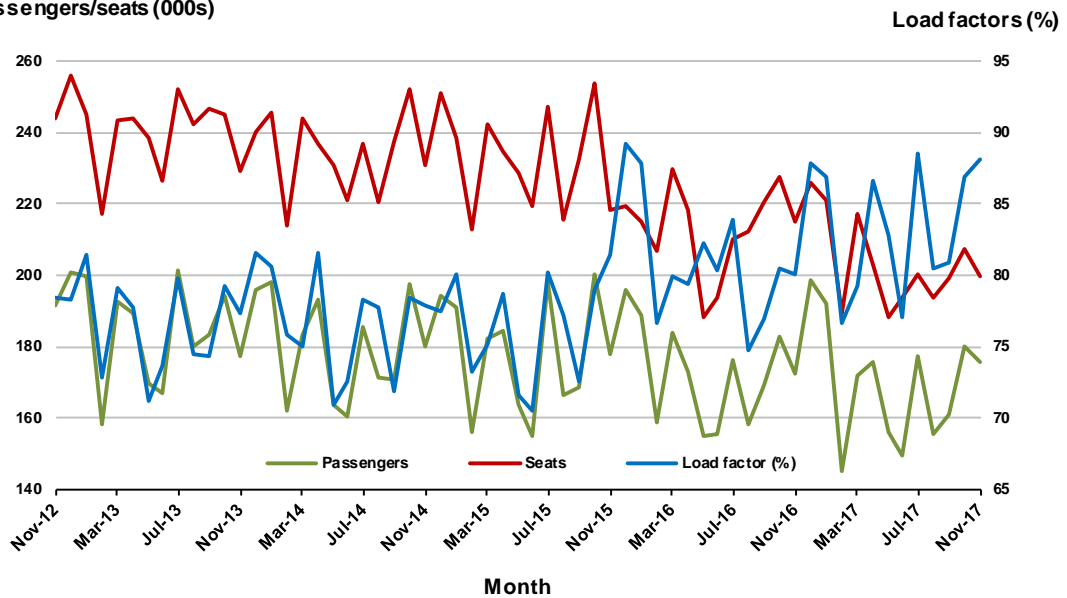
## Moving annual data

|  | YE Nov 2016 | YE Nov 2017 | % Change |
|---|---|---|---|
| Passengers carried (000s) | 2 070.3 | 2 038.9 | -1.5 |
| Seats (000s) | 2 556.5 | 2 438.2 | -4.6 |
| Load factor % | 81.0 | 83.6 | 2.6 * |
| Aircraft trips | 11 570 | 11 140 | -3.7 |

\* percentage point difference

**Passengers/seats (000s)**          **Load factors (%)**



**Year ending**
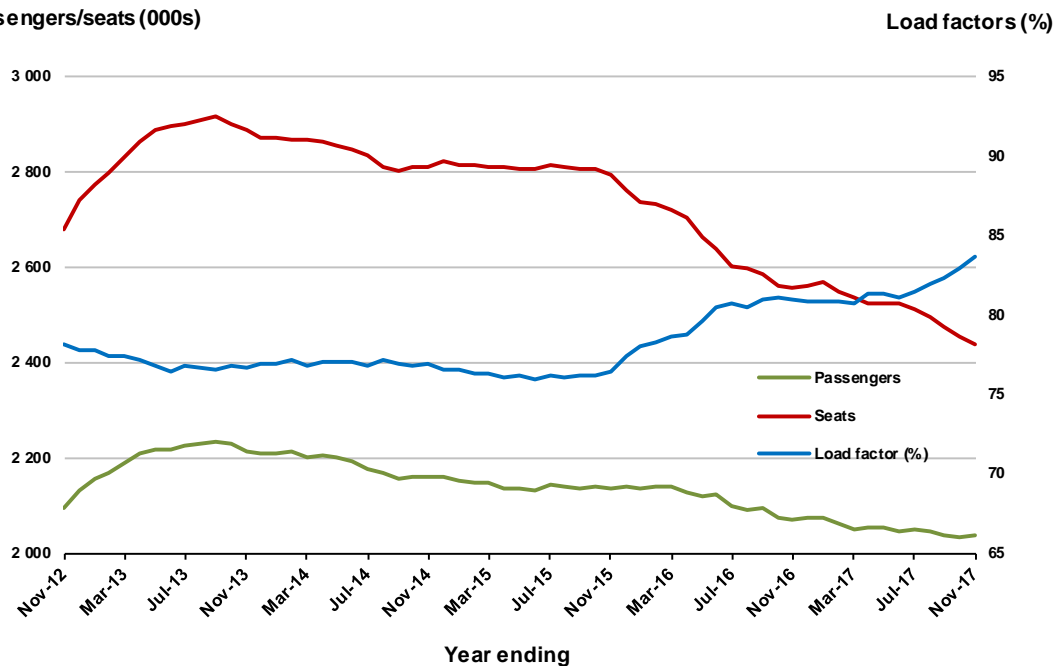
# 7. Gold Coast - Melbourne

**Monthly data**

|  | Nov 2016 | Nov 2017 | % Change |
|---|---|---|---|
| Passengers carried (000s) | 166.4 | 169.1 | 1.7 |
| Seats (000s) | 187.7 | 188.2 | 0.2 |
| Load factor % | 88.6 | 89.9 | 1.3 * |
| Aircraft trips | 1 012 | 1 002 | -1.0 |

* percentage point difference

**Passengers/seats (000s)**      **Load factors (%)**



**Month**
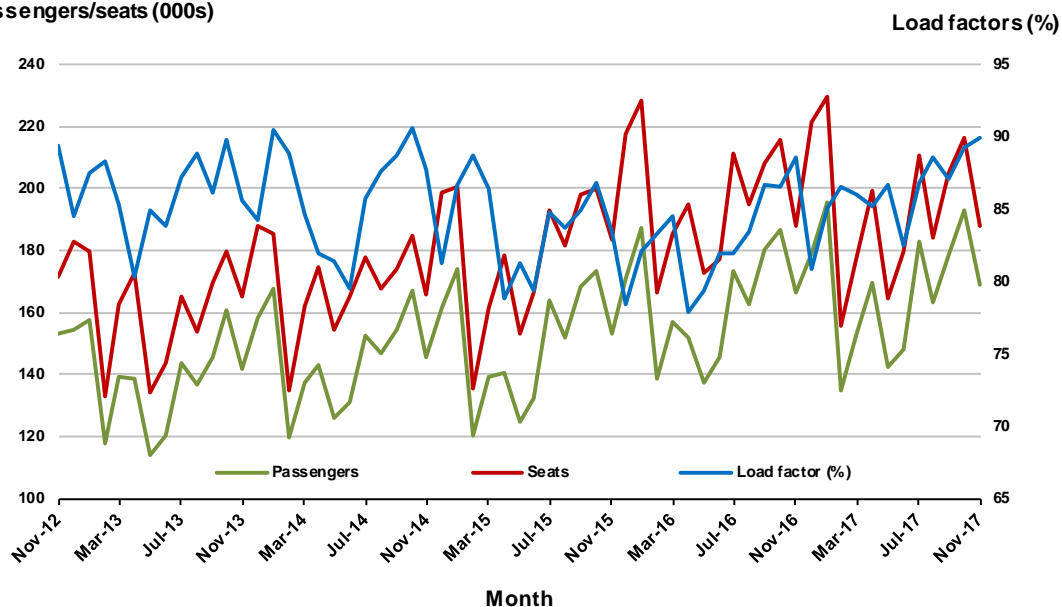
**Moving annual data**

|  | YE Nov 2016 | YE Nov 2017 | % Change |
|---|---|---|---|
| Passengers carried (000s) | 1 957.8 | 2 009.4 | 2.6 |
| Seats (000s) | 2 361.4 | 2 332.0 | -1.2 |
| Load factor % | 82.9 | 86.2 | 3.3 * |
| Aircraft trips | 12 646 | 12 423 | -1.8 |

* percentage point difference

**Passengers/seats (000s)**      **Load factors (%)**



**Year ending**
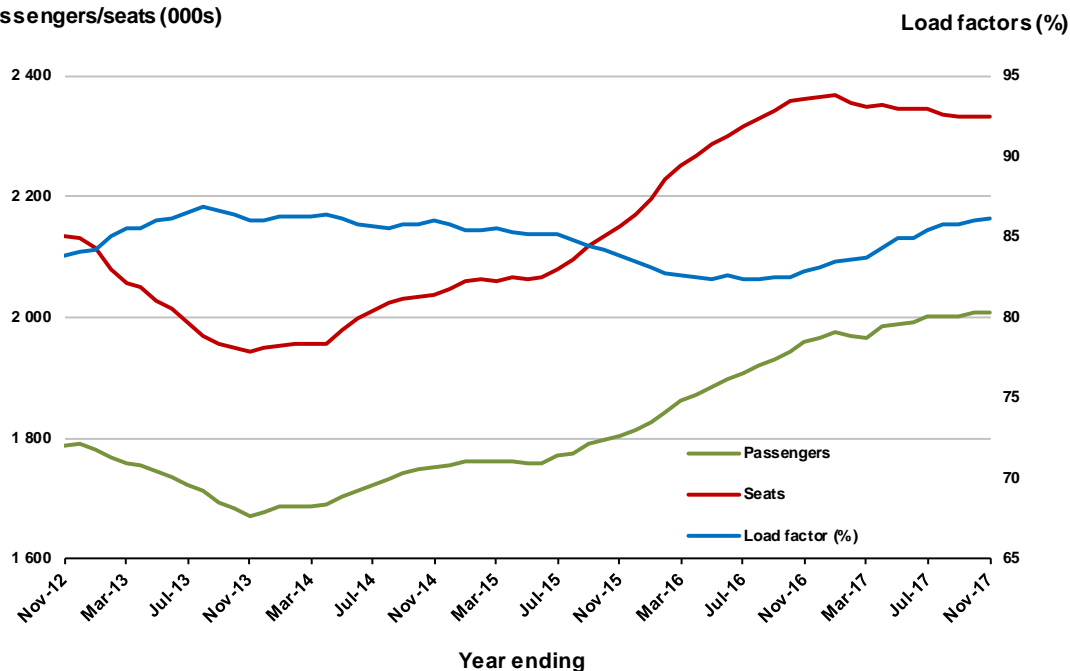
## 8. Adelaide - Sydney

**Monthly data**

|  | Nov 2016 | Nov 2017 | % Change |
|---|---|---|---|
| Passengers carried (000s) | 165.5 | 167.0 | 0.9 |
| Seats (000s) | 199.1 | 198.2 | -0.4 |
| Load factor % | 83.1 | 84.2 | 1.1 * |
| Aircraft trips | 1 209 | 1 183 | -2.2 |

* percentage point difference

**Passengers/seats (000s)**　　　　　　　　　　　　　　　　**Load factors (%)**



**Month**
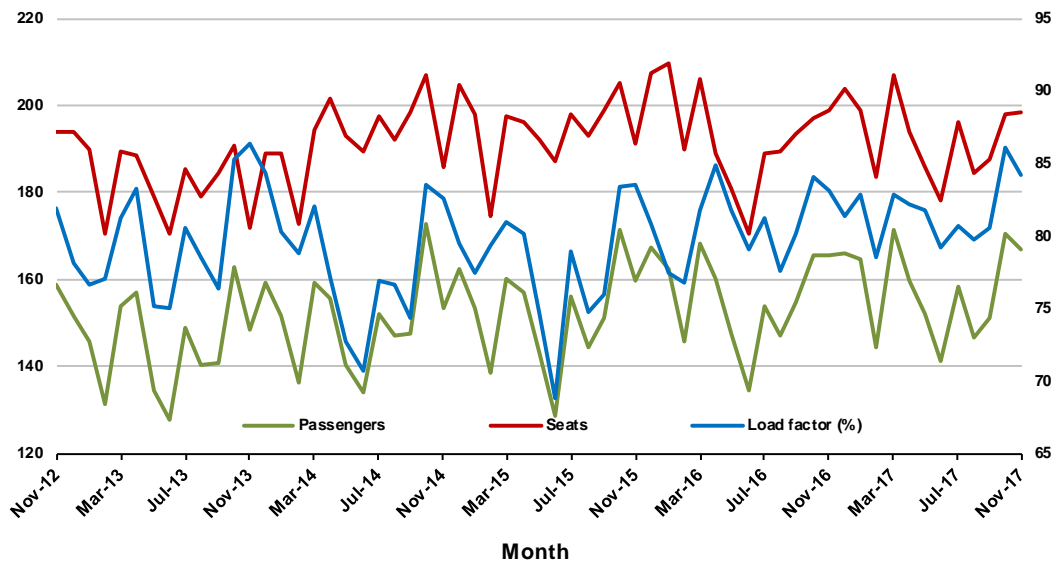
**Moving annual data**

|  | YE Nov 2016 | YE Nov 2017 | % Change |
|---|---|---|---|
| Passengers carried (000s) | 1 873.7 | 1 893.8 | 1.1 |
| Seats (000s) | 2 320.8 | 2 316.4 | -0.2 |
| Load factor % | 80.7 | 81.8 | 1.0 * |
| Aircraft trips | 14 121 | 13 989 | -0.9 |

* percentage point difference

**Passengers/seats (000s)**　　　　　　　　　　　　　　　　**Load factors (%)**



**Year ending**

23
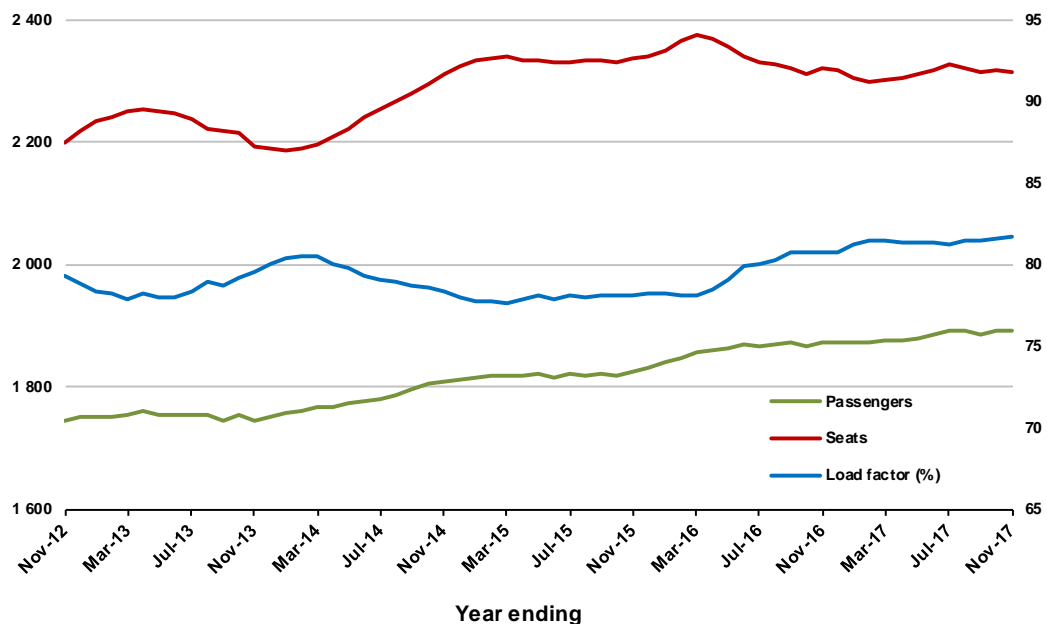
## 9. Perth - Sydney

**Monthly data**

|  | Nov 2016 | Nov 2017 | % Change |
|---|---|---|---|
| Passengers carried (000s) | 146.9 | 146.1 | -0.6 |
| Seats (000s) | 181.3 | 171.9 | -5.2 |
| Load factor % | 81.1 | 85.0 | 3.9 * |
| Aircraft trips | 760 | 737 | -3.0 |

* percentage point difference

**Passengers/seats (000s)**                                          **Load factors (%)**



**Month**
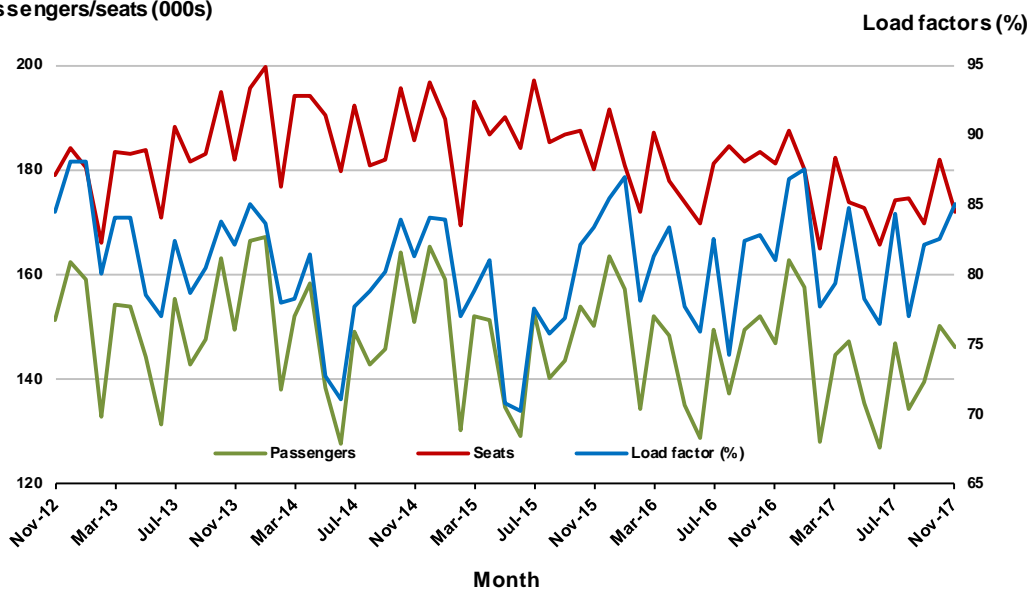
**Moving annual data**

|  | YE Nov 2016 | YE Nov 2017 | % Change |
|---|---|---|---|
| Passengers carried (000s) | 1 754.4 | 1 719.4 | -2.0 |
| Seats (000s) | 2 164.5 | 2 099.3 | -3.0 |
| Load factor % | 81.1 | 81.9 | 0.8 * |
| Aircraft trips | 9 160 | 9 034 | -1.4 |

* percentage point difference

**Passengers/seats (000s)**                                          **Load factors (%)**



**Year ending**
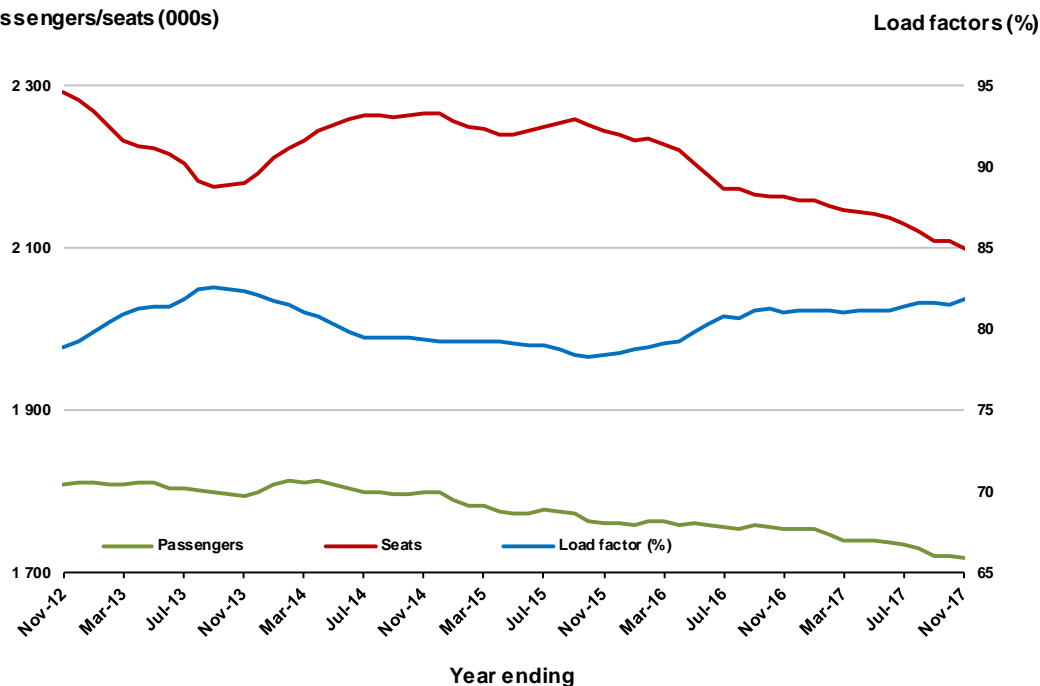
# 10. Hobart - Melbourne

**Monthly data**

|  | Nov 2016 | Nov 2017 | % Change |
|---|---|---|---|
| Passengers carried (000s) | 133.6 | 141.6 | 6.0 |
| Seats (000s) | 160.7 | 164.2 | 2.2 |
| Load factor % | 83.1 | 86.3 | 3.2 * |
| Aircraft trips | 1 003 | 979 | -2.4 |

* percentage point difference
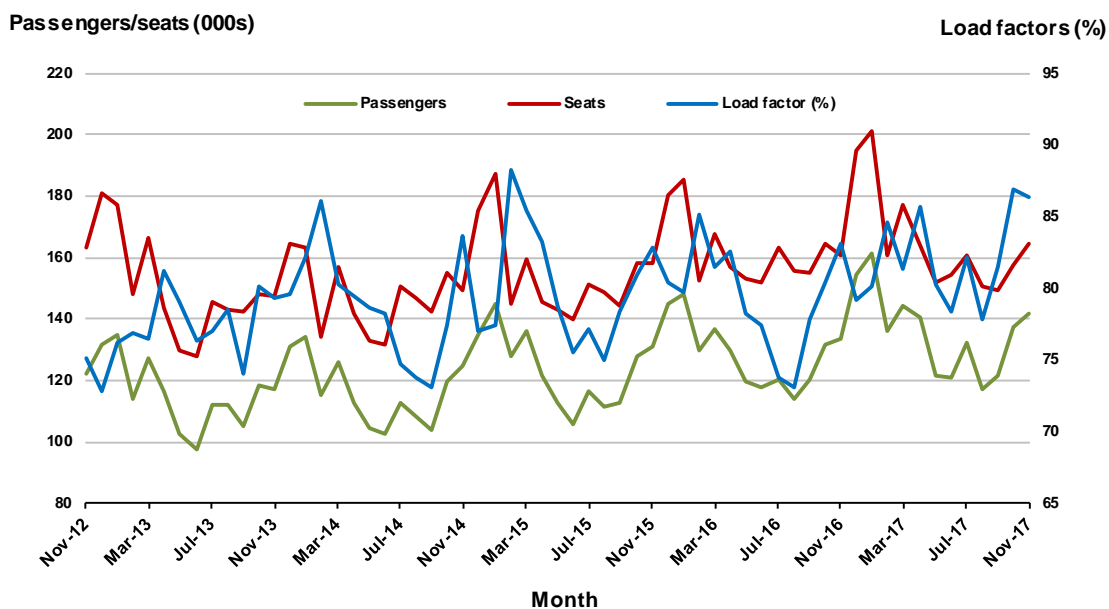


**Moving annual data**

|  | YE Nov 2016 | YE Nov 2017 | % Change |
|---|---|---|---|
| Passengers carried (000s) | 1 546.4 | 1 628.1 | 5.3 |
| Seats (000s) | 1 946.7 | 1 986.4 | 2.0 |
| Load factor % | 79.4 | 82.0 | 2.5 * |
| Aircraft trips | 12 225 | 12 159 | -0.5 |

* percentage point difference
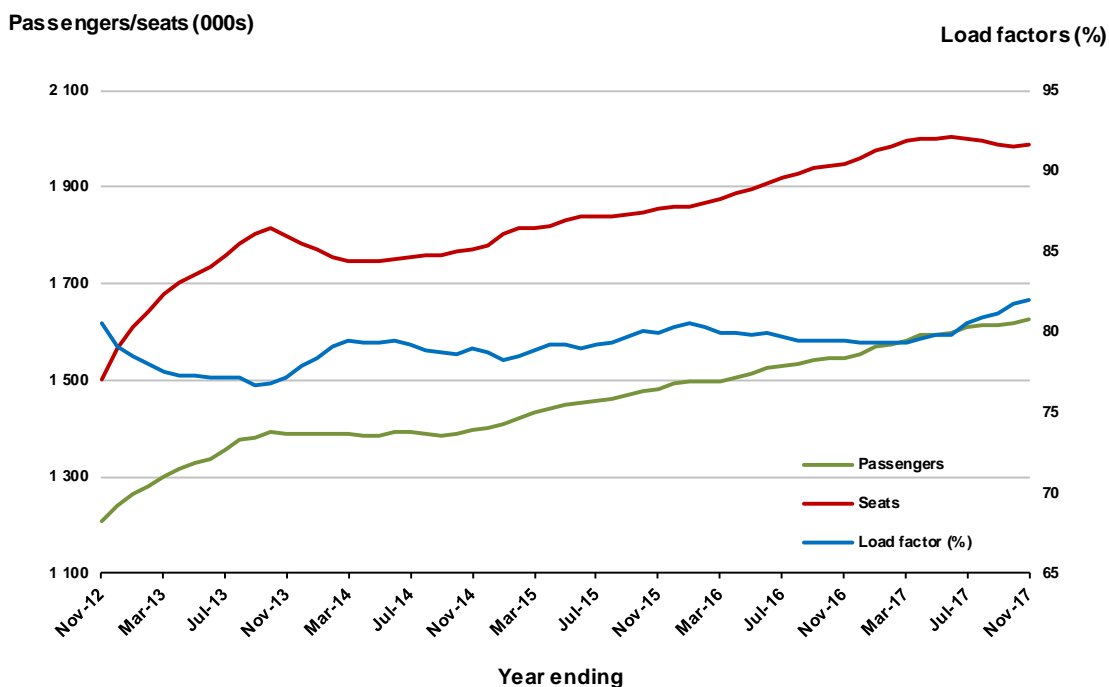
# TOP FIFTY REGIONAL AIRPORTS

**Table 10: Top fifty regional airports (000s) — passenger movements, monthly**

|  | Airport | Nov 2016 | Nov 2017 | % Change |
|---|---|---|---|---|
| 1 | Cairns | 351.1 | 355.7 | 1.3 |
| 2 | Hobart | 207.0 | 221.1 | 6.8 |
| 3 | Darwin | 137.1 | 136.4 | -0.5 |
| 4 | Townsville | 121.7 | 133.0 | 9.3 |
| 5 | Launceston | 115.2 | 117.2 | 1.8 |
| 6 | Newcastle | 108.2 | 113.7 | 5.1 |
| 7 | Mackay | 63.5 | 67.6 | 6.4 |
| 8 | Alice Springs | 50.3 | 54.6 | 8.4 |
| 9 | Rockhampton | 49.8 | 46.9 | -5.8 |
| 10 | Ballina | 40.3 | 43.1 | 6.7 |
| 11 | Proserpine | 27.7 | 41.3 | 49.4 |
| 12 | Coffs Harbour | 36.1 | 38.9 | 7.7 |
| 13 | Karratha | 42.0 | 37.7 | -10.3 |
| 14 | Hamilton Island | 49.7 | 37.4 | -24.8 |
| 15 | Ayers Rock | 31.5 | 32.1 | 1.6 |
| 16 | Broome | 24.3 | 29.7 | 22.4 |
| 17 | Port Hedland | 31.0 | 29.5 | -5.1 |
| 18 | Newman | 27.3 | 26.0 | -4.8 |
| 19 | Albury | 22.6 | 23.1 | 2.1 |
| 20 | Kalgoorlie | 21.8 | 22.7 | 4.0 |
| 21 | Gladstone | 26.1 | 22.5 | -13.9 |
| 22 | Mildura | 21.3 | 22.3 | 4.4 |
| 23 | Dubbo | 19.8 | 20.7 | 4.7 |
| 24 | Wagga Wagga | 19.3 | 20.7 | 7.5 |
| 25 | Port Macquarie | 19.8 | 19.3 | -2.6 |
| 26 | Mount Isa | 16.3 | 17.9 | 9.9 |
| 27 | Emerald | 17.2 | 17.0 | -1.6 |
| 28 | Tamworth | 16.1 | 16.3 | 1.2 |
| 29 | Port Lincoln | 14.7 | 14.8 | 0.9 |
| 30 | Paraburdoo | 14.6 | 14.5 | -0.6 |
| 31 | Bundaberg | 14.8 | 13.9 | -5.8 |
| 32 | Hervey Bay | 14.1 | 13.8 | -2.1 |
| 33 | Devonport | 12.0 | 12.7 | 5.6 |
| 34 | Armidale | 11.8 | 12.4 | 5.1 |
| 35 | Toowoomba Wellcamp | 11.4 | 11.9 | 4.7 |
| 36 | Geraldton | 10.3 | 9.3 | -9.6 |
| 37 | Moranbah | 11.1 | 9.0 | -19.3 |
| 38 | Thursday Island | 8.1 | 8.4 | 4.3 |
| 39 | Roma | 7.9 | 8.1 | 2.2 |
| 40 | Olympic Dam | 4.6 | 7.7 | 68.2 |
| 41 | Mount Gambier | 7.2 | 7.6 | 5.6 |
| 42 | Gove | 7.0 | 7.2 | 1.9 |
| 43 | Kununurra | 6.7 | 6.9 | 3.4 |
| 44 | Orange | 5.4 | 6.7 | 24.2 |
| 45 | Weipa | 6.3 | 6.7 | 6.1 |
| 46 | Griffith | 6.1 | 6.6 | 8.0 |
| 47 | Broken Hill | 5.0 | 6.3 | 25.1 |
| 48 | Whyalla | 5.6 | 6.2 | 10.2 |
| 49 | Learmonth | 5.3 | 5.7 | 8.1 |
| 50 | Merimbula | 5.4 | 5.4 | 0.0 |
|  | **Total top 50 regional airports** | **1 909.5** | **1 965.9** | **3.0** |
|  | **Total regional airports** | **2 028.9** | **2 095.6** | **3.3** |
|  | **Total domestic network** | **10 113.3** | **10 451.2** | **3.3** |

Note: Airport passenger movement numbers are the sum of passenger arrivals and departures at each airport.

**Table 11: Top fifty regional airports (000s) — passenger movements, annual**

| | Airport | YE Nov 2016 | YE Nov 2017 | % Change |
|---|---|---|---|---|
| 1 | Cairns | 4 232.0 | 4 312.1 | 1.9 |
| 2 | Hobart | 2 364.3 | 2 495.7 | 5.6 |
| 3 | Darwin | 1 797.8 | 1 805.1 | 0.4 |
| 4 | Townsville | 1 534.9 | 1 580.3 | 3.0 |
| 5 | Launceston | 1 329.3 | 1 337.6 | 0.6 |
| 6 | Newcastle | 1 227.5 | 1 285.5 | 4.7 |
| 7 | Mackay | 796.1 | 783.8 | -1.5 |
| 8 | Alice Springs | 610.3 | 618.4 | 1.3 |
| 9 | Rockhampton | 582.7 | 560.5 | -3.8 |
| 10 | Ballina | 481.1 | 508.7 | 5.7 |
| 11 | Karratha | 505.4 | 441.3 | -12.7 |
| 12 | Hamilton Island | 544.8 | 435.1 | -20.1 |
| 13 | Coffs Harbour | 393.7 | 416.0 | 5.7 |
| 14 | Proserpine | 341.8 | 413.3 | 20.9 |
| 15 | Broome | 375.3 | 383.0 | 2.0 |
| 16 | Ayers Rock | 357.2 | 363.4 | 1.7 |
| 17 | Port Hedland | 359.5 | 349.5 | -2.8 |
| 18 | Gladstone | 338.5 | 286.2 | -15.5 |
| 19 | Newman | 313.7 | 285.6 | -8.9 |
| 20 | Albury | 251.9 | 265.8 | 5.5 |
| 21 | Mildura | 246.9 | 254.3 | 3.0 |
| 22 | Kalgoorlie | 240.0 | 250.9 | 4.6 |
| 23 | Dubbo | 205.2 | 237.9 | 16.0 |
| 24 | Port Macquarie | 225.8 | 230.8 | 2.2 |
| 25 | Wagga Wagga | 215.6 | 221.0 | 2.5 |
| 26 | Mount Isa | 188.9 | 200.5 | 6.2 |
| 27 | Emerald | 200.0 | 198.9 | -0.5 |
| 28 | Tamworth | 177.2 | 198.7 | 12.2 |
| 29 | Bundaberg | 172.8 | 175.3 | 1.5 |
| 30 | Hervey Bay | 170.0 | 174.5 | 2.6 |
| 31 | Port Lincoln | 179.2 | 172.8 | -3.6 |
| 32 | Paraburdoo | 165.2 | 166.6 | 0.8 |
| 33 | Toowoomba Wellcamp | 114.9 | 151.4 | 31.8 |
| 34 | Devonport | 148.7 | 147.9 | -0.5 |
| 35 | Armidale | 129.4 | 133.2 | 2.9 |
| 36 | Moranbah | 118.5 | 117.8 | -0.6 |
| 37 | Geraldton | 118.6 | 112.7 | -4.9 |
| 38 | Kununurra | 107.6 | 104.9 | -2.5 |
| 39 | Thursday Island | 100.1 | 100.4 | 0.3 |
| 40 | Gove | 80.2 | 84.0 | 4.8 |
| 41 | Roma | 90.0 | 83.5 | -7.2 |
| 42 | Learmonth | 85.1 | 82.7 | -2.8 |
| 43 | Mount Gambier | 76.1 | 80.1 | 5.3 |
| 44 | Weipa | 78.1 | 78.1 | 0.1 |
| 45 | Griffith | 69.4 | 73.4 | 5.8 |
| 46 | Olympic Dam | 50.6 | 67.6 | 33.5 |
| 47 | Merimbula | 62.7 | 65.8 | 4.9 |
| 48 | Whyalla | 63.2 | 64.6 | 2.2 |
| 49 | Orange | 52.1 | 62.9 | 20.7 |
| 50 | Broken Hill | 53.2 | 61.0 | 14.8 |
| | **Total top 50 regional airports** | **22 723.1** | **23 081.3** | **1.6** |
| | **Total regional airports** | **24 051.3** | **24 477.0** | **1.8** |
| | **Total domestic network** | **117 767.7** | **119 726.4** | **1.7** |

Note: Airport passenger movement numbers are the sum of passenger arrivals and departures at each airport.

# DOMESTIC CHARTER ACTIVITY

### Table 12: Charter passengers carried and aircraft trips - annual activity

|  | YE Nov 2016 | YE Nov 2017 | % Change |
|---|---|---|---|
| Total domestic charter passengers | 2 439 345 | 2 434 663 | -0.2 |
| Total domestic charter aircraft trips | 45 236 | 45 817 | 1.3 |

Note: Helicopter, joyflights and sightseeing charter flights not included.

### Table 13: Charter passengers carried and aircraft trips - monthly activity

|  | Nov 2016 | Nov 2017 | % Change |
|---|---|---|---|
| Total domestic charter passengers | 211 616 | 214 694 | 1.5 |
| Total domestic charter aircraft trips | 3 891 | 3 950 | 1.5 |

Note: Helicopter, joyflights and sightseeing charter flights not included.

### Table 14: Domestic airports - charter activity - annual

|  | YE Nov 2016 | YE Nov 2017 | % Change |
|---|---|---|---|
| Total domestic charter passenger movements | 4 878 690 | 4 869 326 | -0.2 |
| Total domestic charter aircraft movements | 90 472 | 91 634 | 1.3 |
| Perth airport charter passenger movements | 1 885 276 | 1 860 702 | -1.3 |
| Perth airport charter aircraft movements | 31 634 | 31 480 | -0.5 |

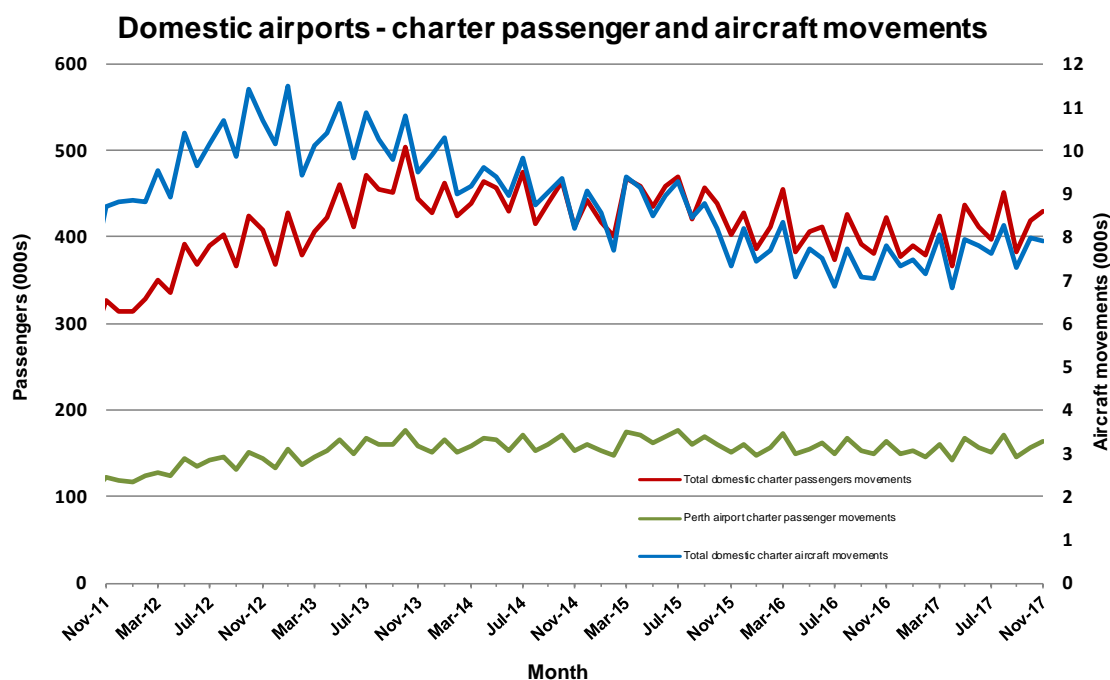Note: Helicopter, joyflights and sightseeing charter flights not included.
Charter passenger and aircraft movement numbers are the sum of arrivals and departures at each airport.

### Table 15: Domestic airports - charter activity - monthly

|  | Nov 2016 | Nov 2017 | % Change |
|---|---|---|---|
| Total domestic charter passenger movements | 423 232 | 429 388 | 1.5 |
| Total domestic charter aircraft movements | 7 782 | 7 900 | 1.5 |
| Perth airport charter passenger movements | 163 005 | 163 237 | 0.1 |
| Perth airport charter aircraft movements | 2 757 | 2 680 | -2.8 |

Note: Helicopter, joyflights and sightseeing charter flights not included.
Charter passenger and aircraft movement numbers are the sum of arrivals and departures at each airport.



Domestic airports - charter passenger and aircraft movements

# DEFINITIONS

| | |
|---|---|
| Aircraft Trips | The number of flight stages. A return flight counts as two aircraft trips. |
| Airport Movements | Airport movements (passenger and cargo) are measured once on arrival and once on departure. Each domestic trip generates two movements at airports. For example, a trip from Melbourne to Sydney will be counted twice, as a passenger departure at Melbourne and as a passenger arrival at Sydney. At the national level, the sum of all domestic airport traffic will therefore be equal to twice the number of trips undertaken. |
| Available Seat Kilometres (ASKs) | Calculated by multiplying the number of seats available on each flight stage, by the distance in kilometres between the ports. The distances used are Great Circle Distances. |
| City-Pair | The ports shown make up the city-pair route. Passenger movements shown for a city pair reflect total traffic in both directions. |
| Flight Stage | The operation of an aircraft from take-off to landing. |
| Load Factor | The total revenue passenger kilometres performed as a percentage of the total available seat kilometres. |
| Passengers Carried | Revenue passengers carried. |
| Regular Public Transport Services (RPT) | All air service operations in which aircraft are available for the transport of members of the public and are conducted in accordance with fixed schedules. It does not include charter or other non-scheduled operations. |
| Revenue Passengers | All passengers paying any fare. Frequent flyer redemption travellers are regarded as revenue passengers. |
| Revenue Passenger Kilometres (RPKs) | Calculated by multiplying the number of revenue passengers travelling on each flight stage, by the distance in kilometres between the ports. The distances used are Great Circle Distances. |
| Traffic on board by stages | The total of all traffic (revenue passengers) on each flight stage between two directly connected airports. |
| **..** | Data not included |
| NA | Not applicable |