# INTERNATIONAL TRADE IN GOODS AND SERVICES 

AUSTRALIA

## Balance on goods and services



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Service on 1300135070.


## FEBRUARY KEY FIGURES

## TREND ESTIMATES

| (REND | $\begin{aligned} & \text { Dec } 2000 \\ & \$ m \end{aligned}$ | $\begin{aligned} & \text { Jan } 2001 \\ & \$ m \end{aligned}$ | $\begin{aligned} & \text { Feb } 2001 \\ & \$ m \end{aligned}$ | $\begin{aligned} & \text { Jan } 2001 \text { to } \\ & \text { Feb } 2001 \\ & \text { \% change } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| Balance on goods \& services | - 163 | -35 | 123 |  |
| Credits (exports of goods \& services) | 12596 | 12598 | 12593 | 0 |
| Debits (imports of goods \& services) | 12759 | 12633 | 12470 | -1 |


| SEASONALLY ADJUSTED | $\begin{aligned} & \text { Dec } 2000 \\ & \$ m \end{aligned}$ | $\begin{aligned} & \text { Jan } 2001 \\ & \$ m \end{aligned}$ | $\begin{aligned} & \text { Feb } 2001 \\ & \$ m \end{aligned}$ | Jan 2001 to Feb 2001 \% change |
| :---: | :---: | :---: | :---: | :---: |
| Balance on goods \& services | - 590 | -89 | 389 |  |
| Credits (exports of goods \& services) | 12356 | 12236 | 12616 | 3 |
| Debits (imports of goods \& services) | 12946 | 12325 | 12227 | -1 |

## FEBRUARY KEY POINTS

## TREND ESTIMATES

- The provisional trend estimate of the balance on goods and services is a surplus of $\$ 123$ million in February 2001, a turnaround of $\$ 158$ million on the small deficit in January. This is the first trend surplus since August 1996, and the highest since September 1991.
- Goods and services credits fell $\$ 5$ million. Goods and services debits fell $\$ 163$ million, the fourth monthly decline since the series peaked in October 2000.


## SEASONALLYADJUSTED ESTIMATES

- In seasonally adjusted terms, the balance on goods and services is a surplus of $\$ 389$ million, a turnaround of $\$ 478$ million on the deficit in January.
- Goods and services credits rose $\$ 380$ million (3\%). Rural goods exports rose $\$ 302$ million ( $15 \%$ ). Non-rural goods rose $\$ 23$ million and other goods rose $\$ 73$ million (13\%). Services credits fell $\$ 18$ million (1\%) to $\$ 2,628$ million.
- Goods and services debits fell $\$ 98$ million (1\%). There were falls in imports of consumption goods, down $\$ 102$ million (4\%) to the lowest level in ten months; and intermediate and other goods, down $\$ 27$ million ( $1 \%$ ), the lowest level since July 2000. Capital goods rose $\$ 75$ million (4\%) after January recorded the lowest level since July 1999 . Services debits fell $\$ 44$ million (2\%) to $\$ 2,765$ million.


## ORIGINALESTIMATES

- In original terms, the balance on goods and services in February is a surplus of $\$ 1,453$ million, a turnaround of $\$ 2,240$ million on the deficit in January.


## NOTES

FORTHCOMING ISSUES

ISSUE
March 2001
April 2001
May 2001
June 2001
July 2001
August 2001

EXPECTED RELEASE DATE
4 May 2001
29 May 2001
2 July 2001
30 July 2001
30 August 2001
2 October 2001

CHANGES IN THIS ISSUE
In original terms, revisions since the previous issue have increased the deficit on goods and services for $1999-2000$ by $\$ 3$ million and for the 7 months to January 2001 by $\$ 291$ million.

The major factors contributing to the revisions are:

- incorporation of the latest available data on merchandise exports and imports; and
- incorporation of the latest available data from the quarterly Survey of International Trade in Services.


## Feature article

This issue contains a feature article on Australia's trade in goods and services by country, and international trade in services by State, for financial year 1999-2000. See page 20.

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Dennis Trewin
Australian Statistician
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## ANALYSIS AND COMMENTS

BALANCE ON GOODS AND SERVICES

EXPORTS OF GOODS AND SERVICES

The trend estimate of the balance on goods and services is a surplus of $\$ 123$ million in February 2001, a turnaround of $\$ 158$ million on the deficit in January.

In seasonally adjusted terms, this balance is a surplus of $\$ 389$ million, a turnaround of $\$ 478$ million on the deficit in January.

The trend estimate of goods and services credits fell $\$ 5$ million to $\$ 12,593$ million, with a fall in rural goods, down $\$ 46$ million, partly offset by rises in both non-rural and other goods, and services, up $\$ 22$ million and $\$ 19$ million respectively.

In seasonally adjusted terms, goods and services credits rose $\$ 380$ million to $\$ 12,616$ million. Goods credits rose $\$ 398$ million (4\%), with rises in both rural goods, up $\$ 302$ million (15\%), and non-rural and other goods, up $\$ 96$ million. Services credits fell $\$ 18$ million (1\%) on January.

GOODS CREDITS


SERVICES CREDITS(a)

(a) Trend estimates exclude the impact of the Olympics in September and October 2000

RURAL GOODS The trend estimate of rural goods fell $\$ 46$ million to $\$ 2,165$ million. In seasonally adjusted terms, rural goods rose $\$ 302$ million (15\%) to $\$ 2,289$ million.

Rural goods, in original terms, rose $\$ 350$ million (19\%) to $\$ 2,212$ million. There were rises in all broad rural commodities with the largest increases in:

- meat and meat preparations, up $\$ 148$ million (50\%), due mainly to increased export volumes of beef and veal, in line with normal seasonal patterns;
- wool and sheepskins, up $\$ 80$ million (34\%) mainly due to higher export volumes of greasy wool; and
- cereal and cereal preparations, up $\$ 76$ million (23\%); due mainly to higher export volumes of wheat.


## ANALYSIS AND COMMENTS

NON-RURAL AND The trend estimate of non-rural and other goods rose $\$ 22$ million to $\$ 7,771$ million. In OTHER GOODS seasonally adjusted terms, non-rural and other goods rose $\$ 96$ million to $\$ 7,699$ million.

Non-rural and other goods in original terms rose $\$ 544$ million ( $8 \%$ ) to $\$ 7,019$ million. Non-rural goods rose $\$ 471$ million ( $8 \%$ ) with the largest increases in:

- other manufactures, up $\$ 221$ million ( $26 \%$ ) to $\$ 1,078$ million, with increased exports of medicinal and pharmaceutical products; and professional, scientific and controlling instruments and apparatus n.e.s.; and
- transport equipment, up $\$ 206$ million ( $94 \%$ ) to $\$ 425$ million, with exports of road vehicles rising $\$ 217$ million ( $174 \%$ ), as a result of the re-opening of factories which had been closed for part of January.

Partly offsetting these rises was a fall in other mineral fuels, down $\$ 98$ million (9\%) to $\$ 965$ million, due mainly to exports of crude oil falling $\$ 46$ million ( $8 \%$ ), as a result of volumes falling $12 \%$.

Other goods rose $\$ 73$ million (13\%) to $\$ 628$ million. The main rises were in gold re-exported after processing, up $\$ 36$ million (183\%) and non-monetary gold, up $\$ 25$ million (5\%).

IMPORTS OF GOODS AND SERVICES

The trend estimate of goods and services debits fell $\$ 163$ million to $\$ 12,470$ million. Goods debits fell $\$ 178$ million to $\$ 9,702$ million while services debits rose $\$ 15$ million to $\$ 2,768$ million. In seasonally adjusted terms, goods and services debits fell $\$ 98$ million ( $1 \%$ ) to $\$ 12,227$ million. Goods fell $\$ 54$ million ( $1 \%$ ) to $\$ 9,462$ million with imports of consumption goods down $\$ 102$ million (4\%) and intermediate and other goods down $\$ 27$ million (1\%). Capital goods rose $\$ 75$ million (4\%). Services debits fell $\$ 44$ million (2\%) to $\$ 2,765$ million.

GOODS DEBITS

(a) A trend break of $\$ 500$ million has been applied to May 2000.

SERVICES DEBITS

| - Trend |  |  |
| :--- | :--- | :--- |
| - Seas adj. |  |  |
|  |  |  |

## ANALYSIS AND COMMENTS

CONSUMPTION GOODS The trend estimate of consumption goods fell $\$ 35$ million ( $1 \%$ ) to $\$ 2,922$ million, but was up $14 \%$ on the previous February result. In seasonally adjusted terms, consumption goods fell $\$ 102$ million (4\%) to $\$ 2,784$ million.

Consumption goods, in original terms, fell $\$ 96$ million (4\%) to $\$ 2,543$ million. The largest decreases were in consumption goods nes, down $\$ 40$ million (5\%) to $\$ 722$ million; and textiles, clothing and footwear, down $\$ 29$ million ( $6 \%$ ) to $\$ 422$ million.

CAPITAL GOODS The trend estimate of capital goods fell $\$ 46$ million ( $2 \%$ ) to $\$ 2,040$ million in February, down $8 \%$ on the result 12 months ago. In seasonally adjusted terms, capital goods rose $\$ 75$ million (4\%) to $\$ 2,047$ million.

Capital goods, in original terms, fell $\$ 265$ million ( $13 \%$ ) to $\$ 1,700$ million. The largest decreases were in machinery and industrial equipment, down $\$ 87$ million ( $12 \%$ ), capital goods n.e.s., down $\$ 86$ million (25\%), and civil aircraft, down $\$ 72$ million ( $43 \%$ ).

INTERMEDIATE AND In February the trend estimate of intermediate and other goods fell $\$ 97$ million (2\%) to $\$ 4,740$ million, up $7 \%$ on the level in February 2000. In seasonally adjusted terms, intermediate and other goods fell $\$ 27$ million ( $1 \%$ ) to $\$ 4,631$ million.

Intermediate and other goods, in original terms, fell $\$ 397$ million (8\%) to $\$ 4,290$ million. The largest decrease was in fuels and lubricants, down $\$ 247$ million (28\%), with a fall in crude petroleum, down $\$ 273$ million (35\%), due to substitution of imported crude oil with domestic crude oil and decreased refining activity.

CREDITS $\qquad$

| Balance <br> on goods <br> and <br> services | Total <br> goods <br> and <br> senvices | Total <br> goods | Rural <br> goods(b) | Non-rural <br> and other <br> goods(b) $)$ | Total |
| :--- | :--- | :--- | :--- | :--- | :--- |
| services |  |  |  |  |  |

DEBITS $\qquad$

| Total <br> goods <br> and <br> senvices | Total <br> goods | Con- <br> sumption <br> goods | Capital <br> goods | Inter- <br> mediate <br> and other <br> goods | Total <br> services |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $\$ m$ | $\$ m$ | $\$ m$ | $\$ m$ | $\$ m$ | $\$ m$ |

## SEASONALLY ADJUSTED

| 1999 |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| December | -1 155 | 10193 | 7920 | 1927 | 5993 | 2273 | -11348 | -8976 | -2 442 | -2 078 | -4 456 | -2 372 |
| 2000 |  |  |  |  |  |  |  |  |  |  |  |  |
| January | -1 398 | 10162 | 7887 | 1784 | 6103 | 2275 | -11560 | -9 088 | -2 513 | -2 330 | -4 245 | -2 472 |
| February | -994 | 10784 | 8441 | 2025 | 6416 | 2343 | -11778 | -9 286 | -2 551 | -2 255 | -4 480 | -2 492 |
| March | -835 | 11024 | 8619 | 2043 | 6576 | 2405 | -11859 | -9 325 | -2 645 | -2 247 | -4 433 | -2 534 |
| April | -812 | 11010 | 8566 | 2045 | 6521 | 2444 | -11822 | -9 285 | -2 705 | -2 130 | -4 450 | -2 537 |
| May | -1 352 | 11533 | 8992 | 2056 | 6936 | 2541 | -12 885 | -10 283 | -2 791 | -2 313 | -5 179 | -2 602 |
| June | -1 168 | 11762 | 9191 | 2055 | 7136 | 2571 | -12930 | -10 299 | -2 795 | -2 401 | -5 103 | -2 631 |
| July | -337 | 11979 | 9404 | 2328 | 7076 | 2575 | -12316 | -9 811 | -2 992 | -2 265 | -4554 | -2 505 |
| August | -1225 | 11480 | 8987 | 2237 | 6750 | 2493 | -12705 | -10 102 | -2 919 | -2 328 | -4855 | -2 603 |
| September | 760 | 13596 | 9709 | 2396 | 7313 | 3887 | -12 836 | -10 160 | -2 927 | -2 148 | -5 085 | -2 676 |
| October | 91 | 13141 | 10391 | 2542 | 7849 | 2750 | -13 050 | -10 313 | -2920 | -2 269 | -5 124 | -2 737 |
| November | - 129 | 12957 | 10354 | 2470 | 7884 | 2603 | -13 086 | -10 444 | -3 184 | -2 283 | -4 977 | -2 642 |
| December | - 590 | 12356 | 9707 | 2122 | 7585 | 2649 | -12946 | -10 253 | -3 084 | -2 132 | -5 037 | -2 693 |
| 2001 |  |  |  |  |  |  |  |  |  |  |  |  |
| January | -89 | 12236 | 9590 | 1987 | 7603 | 2646 | -12325 | -9 516 | -2 886 | -1972 | -4 658 | -2 809 |
| February | 389 | 12616 | 9988 | 2289 | 7699 | 2628 | -12 227 | -9 462 | -2 784 | -2 047 | -4631 | -2 765 |

TREND ESTIMATES

|  |  |  |  |  |  | D ES |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1999 |  |  |  |  |  |  |  |  |  |  |  |  |
| December | -1 262 | 10275 | 7983 | 1925 | 6058 | 2292 | -11537 | -9 107 | -2 491 | -2 236 | -4380 | -2 430 |
| 2000 |  |  |  |  |  |  |  |  |  |  |  |  |
| January | -1 161 | 10452 | 8139 | 1934 | 6205 | 2313 | -11613 | -9 156 | -2 519 | -2 223 | -4 414 | -2 457 |
| February | -1 046 | 10674 | 8323 | 1957 | 6366 | 2351 | -11 720 | -9 230 | -2 565 | -2 223 | -4 442 | -2 490 |
| March | -926 | 10929 | 8525 | 1991 | 6534 | 2404 | -11855 | -9 332 | -2 630 | -2 242 | -4 460 | -2 523 |
| April | - 802 | 11178 | 8718 | 2032 | 6686 | 2460 | -11980 | -9 431 | -2 707 | -2 268 | -4 456 | -2 549 |
| May | -1 221 | 11402 | 8897 | 2085 | 6812 | 2505 | -12 623 | -10 055 | -2 779 | -2 283 | -4 993 | -2 568 |
| June | -1 056 | 11617 | 9087 | 2158 | 6929 | 2530 | -12 673 | -10 089 | -2 838 | -2 292 | -4 959 | -2 584 |
| July | -881 | 11848 | 9308 | 2247 | 7061 | 2540 | -12 729 | -10 129 | -2 892 | -2 297 | -4940 | -2600 |
| August | - 717 | 12087 | 9543 | 2328 | 7215 | 2544 | -12 804 | -10 185 | -2 945 | -2 293 | -4 947 | -2 619 |
| September | - 564 | 12303 | 9751 | 2375 | 7376 | 2552 | -12 867 | -10 224 | -2 986 | -2 268 | -4970 | -2643 |
| October | - 428 | 12459 | 9890 | 2372 | 7518 | 2569 | -12 887 | -10 215 | -3 008 | -2 226 | -4 981 | -2 672 |
| November | - 298 | 12555 | 9962 | 2329 | 7633 | 2593 | -12 853 | -10 151 | -3 008 | -2 179 | -4964 | -2 702 |
| December | - 163 | 12596 | 9978 | 2270 | 7708 | 2618 | -12759 | -10 031 | -2990 | -2 132 | -4909 | -2 728 |
| 2001 |  |  |  |  |  |  |  |  |  |  |  |  |
| January | -35 | 12598 | 9960 | 2211 | 7749 | 2638 | -12 633 | -9 880 | -2 957 | -2 086 | -4837 | -2 753 |
| February | 123 | 12593 | 9936 | 2165 | 7771 | 2657 | -12 470 | -9 702 | -2922 | -2 040 | -4740 | -2768 |

[^0](b) For all time periods, estimates for Sugar, sugar preparations and honey are included in Other non-rural.

CREDITS. $\qquad$ DEBITS $\qquad$

| Balance on goods and services | Total <br> goods <br> and <br> services | Total goods | Rural goods(b) | Non-rural and other goods(b) | Total services | Total <br> goods <br> and <br> services | Total goods | Con- <br> sumption <br> goods | Capital goods | Inter- <br> mediate <br> and other <br> goods | Total senvices |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m |


| Period | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1997-1998 | -4738 | 113744 | 88538 | 22130 | 66408 | 25206 | - 118482 | -92 084 | -25 899 | -21 168 | -45 017 | -26 398 |
| 1998-1999 | -14514 | 111939 | 85783 | 21862 | 63921 | 26156 | -126453 | -98427 | -28 041 | -23 055 | -47 331 | -28 026 |
| 1999-2000 | -14 452 | 125871 | 97655 | 23617 | 74038 | 28216 | - 140323 | - 110610 | -30 781 | -26 695 | -53 134 | -29 713 |
| 1999 |  |  |  |  |  |  |  |  |  |  |  |  |
| December | - 554 | 10665 | 8400 | 2113 | 6287 | 2265 | -11219 | -8860 | -2 419 | -2 103 | -4 338 | -2 359 |
| 2000 |  |  |  |  |  |  |  |  |  |  |  |  |
| January | -1 289 | 9396 | 6820 | 1633 | 5187 | 2576 | -10 685 | -8188 | -2 133 | -2 114 | -3941 | -2 497 |
| February | 87 | 11085 | 8175 | 2075 | 6100 | 2910 | -10 998 | -8756 | -2 461 | -1 888 | -4 407 | -2 242 |
| March | -1 056 | 11159 | 8816 | 2179 | 6637 | 2343 | -12 215 | -9 810 | -2 703 | -2 389 | -4 718 | -2 405 |
| April | 193 | 10748 | 8372 | 2045 | 6327 | 2376 | -10 555 | -8137 | -2 283 | -1912 | -3 942 | -2 418 |
| May | -1 617 | 11498 | 9264 | 2200 | 7064 | 2234 | -13 115 | -10 560 | -2 671 | -2 541 | -5 348 | -2 555 |
| June | -1476 | 11572 | 9270 | 2065 | 7205 | 2302 | -13 048 | -10 339 | -2 650 | -2 626 | -5 063 | -2 709 |
| July | -426 | 12283 | 9386 | 2175 | 7211 | 2897 | -12709 | -10 054 | -3 107 | -2 227 | -4 720 | -2 655 |
| August | -1746 | 11735 | 9390 | 2205 | 7185 | 2345 | -13 481 | -10 824 | -3 296 | -2 464 | -5 064 | -2 657 |
| September | 403 | 13459 | 9813 | 2284 | 7529 | 3646 | -13 056 | -10 181 | -3 069 | -2 168 | -4 944 | -2 875 |
| October | -892 | 13320 | 10616 | 2486 | 8130 | 2704 | -14212 | -11275 | -3 409 | -2 347 | -5 519 | -2 937 |
| November | - 710 | 13002 | 10472 | 2451 | 8021 | 2530 | -13712 | -11 112 | -3 469 | -2 433 | -5 210 | -2 600 |
| December | 1004 | 13003 | 10351 | 2337 | 8014 | 2652 | -11999 | -9 353 | -2 833 | -1948 | -4 572 | -2 646 |
| 2001 |  |  |  |  |  |  |  |  |  |  |  |  |
| January | - 787 | 11328 | 8337 | 1862 | 6475 | 2991 | -12 115 | -9 291 | -2 639 | -1965 | -4 687 | -2 824 |
| February | 1453 | 12385 | 9231 | 2212 | 7019 | 3154 | -10 932 | -8533 | -2 543 | -1700 | -4 290 | -2 399 |


| 8 months to Feb 2000 | -10 496 | 80894 | 61933 | 1512846805 | 18961 | -91390 | -71764 | -20 474 | -17 227 | -34 063 | -19 626 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8 months to Feb 2001 | -1 701 | 100515 | 77596 | 1801259584 | 22919 | - 102216 | -80 623 | -24 365 | -17 252 | -39 006 | -21593 |

[^1] honey are included in Other non-rural.

RURAL GOODS $\qquad$

|  | Total goods | Total rural goods(a) | Meat and meat preparations | Cereal grains and cereal preparations | Sugar, sugar preparations and honey(a) | Wool and sheepskins | Other rural |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | \$m | \$m | \$m | \$m | \$m | \$m | \$m |
| 1997-1998 | 88538 | 22130 | 3731 | 5094 | n.p. | 4020 | 9285 |
| 1998-1999 | 85783 | 21862 | 4008 | 5046 | n.p. | 2583 | 10225 |
| 1999-2000 | 97655 | 23617 | 4467 | 4941 | n.p. | 2963 | 11246 |
| 1999 |  |  |  |  |  |  |  |
| December | 8400 | 2113 | 394 | 475 | n.p. | 287 | 957 |
| 2000 |  |  |  |  |  |  |  |
| January | 6820 | 1633 | 217 | 374 | n.p. | 196 | 846 |
| February | 8175 | 2075 | 359 | 530 | n.p. | 284 | 902 |
| March | 8816 | 2179 | 411 | 492 | n.p. | 282 | 994 |
| April | 8372 | 2045 | 384 | 427 | n.p. | 251 | 983 |
| May | 9264 | 2200 | 436 | 432 | n.p. | 278 | 1054 |
| June | 9270 | 2065 | 424 | 374 | n.p. | 289 | 978 |
| July | 9386 | 2175 | 444 | 400 | n.p. | 274 | 1057 |
| August | 9390 | 2205 | 423 | 447 | n.p. | 240 | 1095 |
| September | 9813 | 2284 | 441 | 463 | n.p. | 304 | 1076 |
| October | 10616 | 2486 | 534 | 457 | n.p. | 390 | 1105 |
| November | 10472 | 2451 | 495 | 425 | n.p. | 402 | 1129 |
| December | 10351 | 2337 | 466 | 377 | n.p. | 323 | 1171 |
| 2001 |  |  |  |  |  |  |  |
| January | 8337 | 1862 | 296 | 334 | n.p. | 235 | 997 |
| February | 9231 | 2212 | 444 | 410 | n.p. | 315 | 1043 |
| FINANCIAL YEAR TO DATE |  |  |  |  |  |  |  |
| 8 months to Feb 2000 | 61933 | 15128 | 2812 | 3216 | n.p. | 1863 | 7237 |
| 8 months to Feb 2001 | 77596 | 18012 | 3543 | 3313 | n.p. | 2483 | 8673 |

(a) For all time periods, estimates for Sugar, sugar preparations and honey are included in Other non-rural.

NON-RURAL GOODS

|  | Total non-rural goods(a) | Metal ores and minerals | Coal, coke and briquettes | Other mineral fuels | Metals (excl. gold) | Machinery | Transport equipment | Other manufactures | Other non-rural(a) | Other goods(b) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m |
| 1997-1998 | 58441 | 10835 | 9586 | 5309 | 7185 | 7549 | 3412 | 9834 | 4731 | 7967 |
| 1998-1999 | 56461 | 11037 | 9288 | 4461 | 6984 | 6569 | 3343 | 10273 | 4506 | 7460 |
| 1999-2000 | 66483 | 11760 | 8336 | 9082 | 8810 | 7133 | 4597 | 11529 | 5236 | 7555 |
| 1999 |  |  |  |  |  |  |  |  |  |  |
| December | 5764 | 1020 | 653 | 861 | 763 | 624 | 463 | 983 | 397 | 523 |
| 2000 |  |  |  |  |  |  |  |  |  |  |
| January | 4615 | 820 | 667 | 853 | 608 | 420 | 211 | 732 | 304 | 572 |
| February | 5533 | 971 | 595 | 959 | 798 | 550 | 315 | 920 | 425 | 567 |
| March | 5955 | 957 | 726 | 860 | 895 | 629 | 361 | 1074 | 453 | 682 |
| April | 5797 | 1084 | 714 | 886 | 844 | 547 | 372 | 934 | 416 | 530 |
| May | 6322 | 1193 | 749 | 950 | 860 | 606 | 416 | 1073 | 475 | 742 |
| June | 6526 | 1241 | 788 | 1074 | 868 | 737 | 326 | 1015 | 477 | 679 |
| July | 6631 | 1105 | 868 | 1168 | 784 | 694 | 443 | 1060 | 509 | 580 |
| August | 6658 | 1293 | 805 | 1000 | 818 | 663 | 372 | 1048 | 659 | 527 |
| September | 6996 | 1214 | 847 | 1182 | 737 | 815 | 384 | 1177 | 640 | 533 |
| October | 7474 | 1313 | 907 | 1275 | 916 | 760 | 368 | 1162 | 773 | 656 |
| November | 7460 | 1320 | 789 | 1296 | 947 | 744 | 479 | 1184 | 701 | 561 |
| December | 7515 | 1344 | 897 | 1386 | 820 | 755 | 515 | 1168 | 630 | 499 |
| 2001 |  |  |  |  |  |  |  |  |  |  |
| January | 5920 | 1169 | 872 | 1063 | 719 | 484 | 219 | 857 | 537 | 555 |
| February | 6391 | 1145 | 821 | 965 | 785 | 595 | 425 | 1078 | 577 | 628 |
| FINANCIAL YEAR TO DATE |  |  |  |  |  |  |  |  |  |  |
| 8 months to Feb 2000 | 41883 | 7285 | 5359 | 5312 | 5343 | 4614 | 3122 | 7433 | 3415 | 4922 |
| 8 months to Feb 2001 | 55045 | 9903 | 6806 | 9335 | 6526 | 5510 | 3205 | 8734 | 5026 | 4539 |
|  | (a) For all time periods, estimates for Sugar, sugar preparations and honey are included in Other non-rural. |  |  |  |  | (b) Includes non-monetary gold. |  |  |  |  |

CONSUMPTION GOODS $\qquad$

|  | Total goods | Total consumption goods | Food and beverages, mainly for consumption | Household electrical items | Non- <br> industrial <br> transport equipment | Textiles, clothing and footwear | Toys, books and leisure goods | Consumption goods n.e.s. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m |
| 1997-1998 | -92 084 | -25 899 | -3 282 | -2 062 | -7 102 | -3 456 | -2 956 | -7 041 |
| 1998-1999 | -98427 | -28 041 | -3 606 | -2 245 | -7 231 | -3 739 | -3 184 | -8036 |
| 1999-2000 | - 110610 | -30 781 | -3943 | -2 456 | -7 735 | -4 232 | -3 238 | -9 177 |
| 1999 |  |  |  |  |  |  |  |  |
| December | -8860 | -2 419 | - 361 | -211 | - 557 | - 294 | - 269 | - 727 |
| 2000 |  |  |  |  |  |  |  |  |
| January | -8188 | -2 133 | - 308 | - 167 | - 473 | - 335 | - 201 | - 649 |
| February | -8756 | -2 461 | - 326 | - 180 | -551 | -454 | - 242 | - 708 |
| March | -9 810 | -2 703 | - 342 | - 215 | - 710 | - 386 | - 269 | - 781 |
| April | -8137 | -2 283 | - 289 | - 186 | - 578 | - 312 | - 216 | - 702 |
| May | -10 560 | -2 671 | - 335 | - 220 | - 692 | - 330 | - 268 | -826 |
| June | -10 339 | -2 650 | - 291 | -215 | - 796 | - 291 | - 286 | - 771 |
| July | -10 054 | -3 107 | - 365 | - 261 | -844 | -432 | - 282 | -923 |
| August | -10 824 | -3 296 | - 392 | - 300 | - 766 | - 513 | - 347 | -978 |
| September | -10 181 | -3 069 | - 353 | - 262 | -804 | -425 | - 328 | -897 |
| October | -11 275 | -3 409 | - 399 | - 313 | -891 | -437 | - 384 | -985 |
| November | -11 112 | -3 469 | -408 | - 359 | -926 | -416 | - 344 | -1 016 |
| December | -9 353 | -2 833 | -409 | - 268 | -809 | - 308 | - 243 | - 796 |
| 2001 |  |  |  |  |  |  |  |  |
| January | -9 291 | -2 639 | - 355 | - 203 | -641 | -451 | - 227 | - 762 |
| February | -8533 | -2 543 | - 342 | - 191 | -659 | - 422 | -207 | - 722 |

## FINANCIAL YEAR TO DATE

| 8 months to Feb 2000 | -71764 | -20474 | -2686 | -1620 | -4959 | -2913 | -2199 | -6097 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 8 months to Feb 2001 | -80623 | -24365 | -3023 | -2157 | -6340 | -3404 | -2362 | -7079 |

(a) For sign conventions, see paragraph 7 of the Explanatory Notes.

CAPITAL GOODS $\qquad$

|  | Total capital goods | Machinery <br> and <br> industrial <br> equipment | ADP <br> equipment | Telecommunications equipment | Civil aircraft | Industrial transport equipment n.e.s. | Capital goods n.e.s. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | \$m | \$m | \$m | \$m | \$m | \$m | \$m |
| 1997-1998 | -21 168 | -8862 | -4 345 | -2 070 | - 464 | -2 560 | -2 867 |
| 1998-1999 | -23 055 | -9 226 | -4 496 | -2 812 | - 649 | -2 860 | -3 012 |
| 1999-2000 | -26 695 | -8912 | -4 912 | -4 150 | -1414 | -3 981 | -3 326 |
| 1999 |  |  |  |  |  |  |  |
| December | -2 103 | - 726 | - 415 | - 345 | -54 | -317 | - 246 |
| 2000 |  |  |  |  |  |  |  |
| January | -2 114 | - 720 | - 305 | - 305 | - 320 | - 248 | - 216 |
| February | -1888 | - 652 | - 352 | - 356 | -19 | - 252 | - 257 |
| March | -2 389 | - 731 | -489 | - 401 | -52 | -411 | - 305 |
| April | -1912 | -602 | - 382 | - 300 | -60 | - 332 | - 236 |
| May | -2 541 | -809 | - 506 | - 477 | - 122 | -335 | - 292 |
| June | -2 626 | -809 | - 589 | - 391 | - 216 | -332 | - 289 |
| July | -2 227 | - 744 | -502 | - 387 | -2 | - 323 | - 269 |
| August | -2 464 | - 791 | - 548 | -448 | -64 | - 298 | - 315 |
| September | -2 168 | - 730 | -470 | - 356 | -93 | - 263 | - 256 |
| October | -2 347 | - 791 | - 471 | - 530 | -20 | - 244 | - 291 |
| November | -2 433 | -858 | -479 | - 502 | -45 | - 250 | - 299 |
| December | -1948 | - 718 | -427 | - 360 | 0 | - 187 | - 256 |
| 2001 |  |  |  |  |  |  |  |
| January | -1965 | - 752 | - 330 | - 233 | - 168 | - 142 | - 340 |
| February | -1700 | - 665 | -307 | -221 | -96 | - 157 | - 254 |

FINANCIAL YEAR TO DATE

| 8 months to Feb 2000 | -17227 | -5961 | -2946 | -2581 | -964 | -2571 | -2204 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 8 months to Feb 2001 | -17252 | -6049 | -3534 | -3037 | -488 | -1864 | -2280 |

[^2]INTERMEDIATE AND OTHER MERCHANDISE GOODS $\qquad$

|  | Total intermediate and other merchandise goods | Food and beverages, mainly for industry | Primary industrial supplies n.e.s. | Fuels and lubricants | Parts for transport equipment | Parts for <br> ADP <br> equipment | Other parts for capital goods | Organic <br> and <br> inorganic <br> chemicals |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m |
| 1997-1998 | -40 454 | - 746 | -950 | -4 276 | -5 346 | -1993 | -7 193 | -2 814 |
| 1998-1999 | -43 293 | - 758 | -882 | -4 428 | -6 085 | -1944 | -7 692 | -3 139 |
| 1999-2000 | -49 073 | - 731 | -1 117 | -7450 | -6874 | -1936 | -8008 | -3 572 |
| 1999 |  |  |  |  |  |  |  |  |
| December | -4 021 | -60 | - 116 | -627 | - 537 | - 158 | - 630 | - 351 |
| 2000 |  |  |  |  |  |  |  |  |
| January | -3 673 | -61 | -68 | - 460 | - 487 | - 136 | -613 | - 295 |
| February | -4 020 | -72 | -88 | - 601 | - 588 | - 148 | -628 | - 321 |
| March | -4 449 | -54 | - 113 | - 552 | -667 | - 195 | - 720 | - 378 |
| April | -3 689 | -67 | -79 | -468 | - 533 | - 160 | -635 | - 261 |
| May | -4 949 | -57 | - 107 | -938 | - 726 | - 191 | - 795 | - 316 |
| June | -4 760 | -50 | -95 | -967 | - 651 | - 215 | - 772 | - 337 |
| July | -4 444 | -59 | -80 | - 738 | -610 | - 202 | -825 | - 248 |
| August | -4 824 | -50 | -82 | - 951 | -610 | - 193 | -824 | - 250 |
| September | -4 662 | -53 | - 114 | -805 | - 599 | - 186 | - 786 | -440 |
| October | -5 220 | -42 | -96 | -1 021 | - 652 | - 187 | -874 | - 269 |
| November | -4 940 | -58 | -90 | -938 | - 703 | - 183 | - 785 | - 276 |
| December | -4 267 | -51 | - 118 | -853 | - 556 | - 197 | -683 | - 275 |
| 2001 |  |  |  |  |  |  |  |  |
| January | -4 339 | -42 | -94 | - 893 | - 508 | - 168 | - 690 | - 315 |
| February | -3942 | -48 | -78 | - 646 | - 511 | - 158 | - 670 | - 290 |

FINANCIAL YEAR TO DATE

| 8 months to Feb 2000 | -31226 | -503 | -723 | -4525 | -4297 | -1175 | -5086 | -2280 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 8 months to Feb 2001 | -36638 | -403 | -752 | -6845 | -4749 | -1474 | -6137 | -2363 |

(a) For sign conventions, see paragraph 7 of the Explanatory Notes.

GOODS DEBITS(a): Original continued

INTERMEDIATE AND OTHER MERCHANDISE GOODS continued $\qquad$

|  | Paper and paperboard | Textile yarn and fabrics | Iron and steel | Plastics | Processed <br> industrial <br> supplies <br> n.e.s. | Other merchandise goods | Other goods(b) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | \$m | \$m | \$m | \$m | \$m | \$m | \$m |
| 1997-1998 | -1901 | -2 005 | -1 623 | -1814 | -9 431 | - 362 | -4 563 |
| 1998-1999 | -1978 | -2 006 | -1470 | -1889 | -10 140 | - 882 | -4 038 |
| 1999-2000 | -2 207 | -1987 | -1509 | -2 037 | -10 772 | -873 | -4 061 |
| 1999 |  |  |  |  |  |  |  |
| December | - 181 | - 151 | - 120 | - 181 | -856 | -53 | -317 |
| 2000 |  |  |  |  |  |  |  |
| January | - 164 | - 153 | - 125 | - 159 | -829 | - 123 | - 268 |
| February | - 176 | - 155 | - 132 | - 162 | -878 | -71 | - 387 |
| March | - 194 | - 163 | - 151 | - 176 | -1 006 | -80 | - 269 |
| April | - 169 | - 134 | - 124 | - 148 | -850 | -61 | - 253 |
| May | - 190 | - 178 | - 132 | - 184 | -1 066 | -69 | - 399 |
| June | - 181 | - 177 | - 124 | - 173 | -950 | -68 | - 303 |
| July | - 197 | - 171 | - 117 | - 174 | -945 | -78 | - 276 |
| August | - 209 | - 188 | - 123 | - 191 | -1 071 | -82 | - 240 |
| September | - 214 | - 163 | - 125 | - 183 | -934 | -60 | - 282 |
| October | - 239 | - 176 | - 132 | - 200 | -1 039 | - 293 | -299 |
| November | - 229 | - 163 | - 142 | - 200 | -1 030 | - 143 | - 270 |
| December | - 186 | - 124 | -90 | - 176 | -830 | - 128 | - 305 |
| 2001 |  |  |  |  |  |  |  |
| January | - 180 | - 150 | - 127 | - 192 | -879 | - 101 | - 348 |
| February | - 173 | - 137 | - 103 | - 162 | -830 | - 136 | - 348 |
| FINANCIAL YEAR TO DATE |  |  |  |  |  |  |  |
| 8 months to Feb 2000 | -1473 | -1335 | -978 | -1356 | -6900 | - 595 | -2 837 |
| 8 months to Feb 2001 | -1627 | -1272 | -959 | -1478 | -7558 | -1 021 | -2 368 |
|  | (a) For sign conventions, see paragraph 7 of the <br> (b) Includes non-monetary gold. Explanatory Notes. |  |  |  |  |  |  |

CREDITS $\qquad$

| Total <br> services | Freight | Other <br> transport- <br> ation | Travel | Other <br> services |
| :--- | :--- | :--- | :--- | :--- |
| $\$ m$ | $\$ m$ | $\$ m$ | $\$ m$ | $\$ m$ |

DEBITS $\qquad$

| Total <br> services | Freight | Other <br> transport- <br> ation | Travel | Other <br> services |
| :--- | :--- | :--- | :--- | :--- |
| $\$ m$ | $\$ m$ | $\$ m$ | $\$ m$ | $\$ m$ |


| Period | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1997-1998 | 25206 | 1061 | 5550 | 11540 | 7055 | -26 398 | -5 013 | -4 097 | -8372 | -8916 |
| 1998-1999 | 26156 | 1199 | 5604 | 11944 | 7409 | -28 026 | -5 009 | -4 358 | -9 044 | -9 615 |
| 1999-2000 | 28216 | 1017 | 5848 | 13139 | 8212 | -29 713 | -5 257 | -4 761 | -9 836 | -9859 |
| 1999 |  |  |  |  |  |  |  |  |  |  |
| December | 2265 | 80 | 498 | 995 | 692 | -2 359 | -404 | -416 | - 714 | - 825 |
| 2000 |  |  |  |  |  |  |  |  |  |  |
| January | 2576 | 84 | 509 | 1336 | 647 | -2 497 | - 367 | - 410 | -924 | - 796 |
| February | 2910 | 84 | 509 | 1650 | 667 | -2 242 | -414 | - 340 | - 699 | - 789 |
| March | 2343 | 84 | 506 | 1069 | 684 | -2 405 | - 480 | - 357 | - 754 | - 814 |
| April | 2376 | 86 | 482 | 1068 | 740 | -2 418 | -400 | - 387 | - 861 | - 770 |
| May | 2234 | 86 | 482 | 922 | 744 | -2 555 | - 526 | -424 | - 807 | - 798 |
| June | 2302 | 87 | 484 | 973 | 758 | -2 709 | - 512 | - 458 | - 822 | -917 |
| July | 2897 | 83 | 525 | 1565 | 724 | -2 655 | -491 | -466 | - 954 | - 744 |
| August | 2345 | 83 | 530 | 1012 | 720 | -2 657 | - 536 | -431 | - 898 | - 792 |
| September | 3646 | 85 | 577 | 1280 | 1704 | -2 875 | -476 | -487 | -1 039 | -873 |
| October | 2704 | 88 | 602 | 1202 | 812 | -2 937 | - 566 | -456 | -999 | - 916 |
| November | 2530 | 88 | 542 | 1139 | 761 | -2 600 | - 547 | - 405 | - 834 | - 814 |
| December | 2652 | 89 | 540 | 1274 | 749 | -2 646 | -465 | -457 | - 799 | -925 |
| 2001 |  |  |  |  |  |  |  |  |  |  |
| January | 2991 | 89 | 552 | 1657 | 693 | -2 824 | -473 | - 435 | -1 023 | - 893 |
| February | 3154 | 89 | 552 | 1822 | 691 | -2 399 | -438 | - 360 | - 772 | - 829 |

FINANCIAL YEAR TO DATE

| 8 months to Feb 2000 | 18961 | 674 | 3894 | 9107 | 5286 | -19626 | -3339 | -3135 | -6592 |
| :--- | ---: | :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 8 months to Feb 2001 | 22919 | 694 | 4420 | 10951 | 6854 | -21593 | -3992 | -3497 | -7318 |

(a) For sign conventions, see paragraph 7 of the Explanatory Notes.
(b) For detailed trade in services by commodity, see Table 6 and paragraph 11 of the Explanatory Notes.


| SERVICES | 7829 | 6912 | 8888 | 7886 | -7 144 | -7682 | -8187 | -8183 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Transportation services | 1776 | 1707 | 1883 | 1949 | -2 368 | -2 707 | -2 887 | -2 896 |
| Passenger | 1524 | 1448 | 1632 | 1684 | - 881 | -1 049 | -1139 | -1 049 |
| Freight | 252 | 259 | 251 | 265 | -1 261 | -1 438 | -1503 | -1578 |
| Other | n.p. | n.p. | n.p. | n.p. | - 226 | - 220 | - 245 | -269 |
| Travel services | 4055 | 2963 | 3857 | 3615 | -2 377 | -2 490 | -2 891 | -2 632 |
| Business | 270 | 294 | 273 | 273 | - 697 | - 658 | - 700 | - 675 |
| Personal | 3785 | 2669 | 3584 | 3342 | -1680 | -1832 | -2 191 | -1957 |
| Education-related | 1513 | 601 | 1073 | 530 | - 153 | -113 | - 199 | - 149 |
| Other | 2272 | 2068 | 2511 | 2812 | -1527 | -1719 | -1992 | -1808 |
| Communications services | 307 | 375 | 346 | 412 | - 397 | -497 | -427 | -495 |
| Construction services | 3 | 8 | 4 | 8 | 0 | 0 | 0 | 0 |
| Insurance services | 192 | 190 | 186 | 186 | - 226 | - 224 | - 226 | - 226 |
| Financial services | 187 | 186 | 187 | 187 | - 132 | - 131 | - 132 | - 132 |
| Computer and information services | 135 | 194 | 186 | 205 | -89 | -96 | - 134 | - 129 |
| Royalties and licence fees | 146 | 155 | 153 | 132 | - 429 | - 425 | - 445 | -417 |
| Other business services | 671 | 756 | 896 | 850 | - 749 | - 717 | - 737 | -908 |
| Merchanting and other trade-related | 112 | 124 | 140 | 146 | -48 | -57 | -55 | -67 |
| Operational leasing | 4 | 6 | 0 | 5 | -237 | - 205 | - 219 | - 282 |
| Miscellaneous business, professional \& technical | 555 | 626 | 756 | 699 | -464 | - 455 | -463 | - 559 |
| Legal, accounting, management consulting and public relations | 80 | 79 | 96 | 90 | -41 | -43 | -38 | -56 |
| Advertising, market research, and public opinion polling | 31 | 31 | 24 | 37 | -37 | -39 | -15 | -39 |
| Research and development | 50 | 53 | 66 | 87 | -24 | -21 | -15 | -33 |
| Architectural, engineering and other technical services | 186 | 184 | 225 | 185 | - 162 | - 139 | - 144 | - 136 |
| Agricultural, mining, and on-site processing | 7 | 5 | 6 | 10 | -30 | -18 | -45 | -46 |
| Services between affiliated enterprises n.i.e. | 162 | 253 | 274 | 230 | - 142 | - 156 | - 166 | - 200 |
| Other | 39 | 21 | 65 | 60 | -28 | -39 | -40 | -49 |
| Personal, cultural, and recreational services | 139 | 101 | 1057 | 203 | - 206 | - 206 | - 175 | - 191 |
| Audiovisual and related services | 62 | 27 | 993 | 111 | - 167 | - 175 | - 146 | - 159 |
| Other personal, cultural and recreational services | 77 | 74 | 64 | 92 | -39 | -31 | -29 | -32 |
| Government services n.i.e. | 218 | 277 | 133 | 139 | - 171 | - 189 | - 133 | - 157 |

[^3]PERIOD AVERAGE EXCHANGE RATES(a)

UNITS OF FOREIGN CURRENCY PER AUSTRALIAN DOLLAR......


## EXPLANATORYNOTES

INTRODUCTION This publication contains preliminary estimates of Australia's international trade
in goods and services on a balance of payments basis. These estimates form part of
Australia's balance of payments statistics.
2 More comprehensive quarterly estimates of Australia's trade in goods and
services, together with comprehensive details of Australia's balance of payments
and international investment position statistics are included in the quarterly
publication, Balance of Payments and International Investment Position,
Australia (Cat. no. 5302.0).
CONCEPTS, SOURCES AND

METHODS | 3 The conceptual framework used in Australia's balance of payments and |
| :--- |
| international investment position statistics is based on the Fifth Edition of the |

International Monetary Fund's Balance of Payments Manual (BPM5, 1993).
Descriptions of the underlying concepts and structure of the balance of payments
and international investment position, and the sources, methods and terms used in
compiling the estimates are presented in Balance of Payments and International

## EXPLANATORYNOTES

COMMODITY BREAKDOWNS OF GOODS

COMMODITY BREAKDOWNS OF SERVICES

RELATED PRODUCTS AND SERVICES

SYMBOLS AND OTHER USAGES

8 For details of the classification used for rural and non-rural goods see Table 6.6 in Balance of Payments and International Investment Position, Australia: Concepts, Sources and Methods (Cat. no. 5331.0).

9 Table 6.7 in 5331.0 provides details of the classification used for goods debits. Most of the 25 commodity groups shown in Table 4 for merchandise goods debits are further sub-divided into a total of 106 commodity sub-groups. Although the information at this level is not published, it is available as a special data service, and can be obtained from Balance of Payments Section on Canberra (02) 62526932.

10 For more information on the commodity classification of merchandise goods debits, refer to Information Paper: Change to Commodity Classification of Merchandise Imports in Balance of Payments Publications (Cat. no. 5344.0).

11 The quarterly detailed services data published in Table 6 are consistent with the monthly aggregates shown in Table 5. A further 14 sub-commodities are available on request. Detailed annual data are published for 61 services commodities, and a further 4 are available. Services trade data by major partner countries and by Australian State of production/consumption are also published annually. Additional detail and additional presentations of the data may be available on request. For further information contact Balance of Payments Section on Canberra (02) 62525336.

12 Monthly indicators for many of the services components that are surveyed only quarterly are not available. In particular, the Freight and Other transportation components of Total services credits are not available for publication on a monthly basis. Therefore the estimates for these items shown in Table 5 are derived by dividing the quarterly estimate by three.

13 Detailed data of exports and imports of goods dissected by commodity and country are available on an international trade basis by contacting the National Information Service. Contact details are shown on the back of this publication. There may be a charge for this information, depending on the volume of data requested.

14 Users may also wish to refer to the following publications which are available from ABS Bookshops:

- Balance of Payments and International Investment Position, Australia (Cat. no. 5302.0)—issued quarterly
- Balance of Payments and International Investment Position, Australia: Concepts, Sources and Methods (Cat. no. 5331.0)
- Information Paper: Quality of Australian Balance of Payments Statistics (Cat. no. 5342.0)
- International Merchandise Trade, Australia (Cat. no. 5422.0)—issued quarterly
- A Guide to Australian Balance of Payments and International Investment Position Statistics (Cat. no. 5362.0.55.001). This publication is located on the ABS website (www.abs.gov.au-select Statistics then select Statistical Concepts Library).
n.e.s. not elsewhere specified
n.i.e. not included elsewhere
n.p. not published
not applicable


## WHAT IF... ? REVISIONS TO TREND ESTIMATES

## EFFECT OF NEW SEASONALLY ADJUSTED ESTIMATES ON TREND ESTIMATES

Readers should exercise care in the interpretation of the trend data as the last three observations, in particular, are likely to be revised with the addition of subsequent months' data. For further information, see Explanatory Note 5.

TREND REVISIONS
The graph below presents the effect of two possible scenarios on the previous trend estimates

1 The March seasonally adjusted estimate of the balance on goods and services 'improves' by $\$ 200$ million when compared with the February seasonally adjusted estimate. (An 'improvement' refers to an increase in a surplus or a decrease in a deficit.)

2 The March seasonally adjusted estimate of the balance on goods and services 'deteriorates' by $\$ 200$ million when compared with the February seasonally adjusted estimate. (A 'deterioration' refers to a decrease in a surplus or an increase in a deficit.)

The change of $\$ 200$ million has been chosen because in the last decade the average monthly movement, without regard to sign, of the seasonally adjusted balance on goods and services series has been approximately $\$ 200$ million.


## GOODS AND SERVICES BY REGION, 1999-2000

1 This article provides summary financial year data both for Australia's trade in goods and services with selected major trading partners, and for Australia's trade in services by State. Table A presents, for Australia's top 12 trading partners (determined by summing the absolute values of both credits and debits for 1999-2000), the goods and services credits and debits, and the balances, for 1997-98 to 1999-2000. For 1999-2000, table B extends the analysis to trade in goods and services for 40 countries or country groups. Table $C$ presents, for the same countries and groups as in Table B, three broad services categories that are traded. Tables D and E show, for credits and debits respectively, Australia's 1999-2000 trade in services, classified by State, for 11 broad service types with more detailed commodities also shown

## GOODS AND SERVICES BY COUNTRY

2 The quality of statistics of trade in goods and services by country is considered to be good, although there are occasional difficulties due to lack of information or the confidentiality of the actual trading partners involved. Therefore, about 2\% of total exports and imports shown in Table B for 1999-2000 remain unallocated. A comprehensive explanation of the data sources used and the methodology applied in the compilation of regional statistics is provided in Chapter 17 of Balance of Payments and International Investment Position, Australia - Concepts, Sources and Methods (Cat. no. 5331.0). This publication is located on the ABS website (www.abs.gov.au-select Statistics then select Statistical Concepts Library). Appendix A to this article illustrates the type of services covered by the components of other business services.

ANALYSIS OF AUSTRALIAN TRADE WITH SELECTED PARTNER COUNTRIES

3 Table A shows that in the financial year 1999-2000, Australia recorded a deficit of $\$ 14.5$ billion in the balance on goods and services, a slight improvement ( $\$ 62$ million) from the deficit for 1998-99. The selected countries shown in Table A contributed 72\% of

Australia's total trade.

4 In terms of major trading partners, the largest contribution to the improvement in the deficit on goods and services was the rise in the surplus with Japan, up $\$ 1.4$ billion to $\$ 6$ billion in 1999-2000. Exports to Japan rose $\$ 2.4$ billion and imports rose $\$ 0.9$ billion. The improvement in the trade position with Japan was more than offset by deterioration in the trading positions with the United Kingdom, the United States of America and New Zealand of $\$ 1.3$ billion, $\$ 1$ billion and $\$ 0.7$ billion, respectively.

5 For 1999-2000, table B presents trade in goods and services for 40 countries or country groups. It shows that, with the exception of the small surpluses with Belgium-Luxembourg, the Netherlands and the Russian Federation, Australia ran trade deficits with all of the identified European trading partners (including the residual category for Europe n.e.s.), with many of those individual deficits over $\$ 1$ billion. The balance of trade with the Association of South East Asian Nations (ASEAN) recorded an improvement of $\$ 0.5$ billion in 1999-2000, falling from a deficit of $\$ 2.8$ billion in 1998-99.

ANALYSIS OF AUSTRALIAN TRADE WITH SELECTED PARTNER COUNTRIES continued

6 Table C provides further details of the balance of trade in services with selected trading partners for the financial year 1999-2000. Deficits were recorded with most European partners (Australia recorded small surpluses with Sweden, the Russian Federation and Belgium-Luxembourg). Australia recorded surpluses with most of its Asian trading partners, the largest being with Japan at $\$ 1.3$ billion. The largest trade in services deficit was recorded with the United States of America at $\$ 1.7$ billion and the second largest was with the United Kingdom at $\$ 0.6$ billion.

FURTHER INFORMATION $\mathbf{7}$ Further information and longer time series for both calendar and financial year by country data can be obtained by contacting Andrea Grcman on Canberra 026252 5878, or fax 0262527219 , or email at andrea.grcman@abs.gov.au.

AbBREVIATIONS
APEC Asia Pacific Economic Co-operation
ASEAN Association of South East Asian Nations
EU European Union
OECD Organisation for Economic Co-operation and Development
table a: Australia's trade in goods and services with selected major trading partners

|  | BALANCE ON GOODS AND SERVICES. |  |  | CREDITS |  |  | DEBITS. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1997-98 | 1998-99 | 1999-00 | 1997-98 | 1998-99 | 1999-00 | 1997-98 | 1998-99 | 1999-00 |
| Country | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m |
| China, Peoples Republic of | -1544 | -2 193 | -2 523 | 4382 | 4544 | 5662 | -5 926 | -6737 | -8 185 |
| Germany | -3 987 | -4 818 | -4 688 | 1976 | 2151 | 2045 | -5963 | -6969 | -6 733 |
| Hong Kong (SAR of China) | 2912 | 1642 | 1657 | 5197 | 4061 | 4230 | -2 285 | -2 419 | -2 573 |
| Indonesia | 109 | -827 | 13 | 3692 | 3055 | 3266 | -3 583 | -3 882 | -3 253 |
| Japan | 7106 | 4579 | 6018 | 21186 | 19937 | 22318 | -14080 | -15 358 | -16 300 |
| Korea, Republic of | 2851 | 2745 | 3727 | 7046 | 6805 | 8282 | -4 195 | -4 060 | -4555 |
| Malaysia | -236 | -1204 | -1599 | 2883 | 2537 | 2948 | -3 119 | -3741 | -4 547 |
| New Zealand | 2377 | 2215 | 2877 | 7492 | 7636 | 8835 | -5 115 | -5 421 | -5 958 |
| Singapore | 953 | -89 | 909 | 4823 | 4566 | 6553 | -3870 | -4 655 | -5 644 |
| Taiwan | 1723 | 1570 | 1753 | 4742 | 4686 | 5161 | -3 019 | -3 116 | -3 408 |
| United Kingdom | -3 708 | -1451 | -2 765 | 5530 | 7361 | 7321 | -9 238 | -8812 | -10 086 |
| United States of America | -13 347 | -14 236 | -15 326 | 11943 | 12421 | 14263 | -25 290 | -26 657 | -29 589 |
| Sub-total | -4 791 | -12067 | -9 947 | 80892 | 79760 | 90884 | -85 683 | -91827 | -100 831 |
| All other countries | 53 | -2 447 | -4505 | 32852 | 32179 | 34987 | -32799 | -34 626 | -39 492 |
| Total all countries | -4738 | -14 514 | -14 452 | 113744 | 111939 | 125871 | -118 482 | -126 453 | -140 323 |

TABLE B: GOODS AND SERVICES BY SELECTED COUNTRIES AND COUNTRY GROUPS, 1999-2000

CREDITS. $\qquad$

| Total goods <br> \& services | Goods | Services | Total goods <br> \& services | Goods | Services |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $\$ m$ | $\$ m$ | $\$ m$ | $\$ m$ | $\$ m$ | $\$ m$ |


| Belgium and Luxembourg | 364 | 1197 | 1097 | 100 | -833 | -744 | -89 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Brunei Darussalam | -161 | 61 | 41 | 20 | -222 | -211 | -11 |
| Canada | -667 | 1585 | 1184 | 401 | -2 252 | -1863 | -389 |
| Central America and Caribbean | -327 | 208 | 196 | 12 | -535 | -306 | -229 |
| Chile | 58 | 134 | 129 | 5 | -76 | -60 | -16 |
| China, Peoples Republic of | -2 523 | 5662 | 5005 | 657 | -8185 | -7564 | -621 |
| Fiji | 82 | 796 | 594 | 202 | -714 | -359 | -355 |
| France | -1487 | 1148 | 899 | 249 | -2 635 | -2 249 | -386 |
| Germany | -4 688 | 2045 | 1271 | 774 | -6 733 | -5 845 | -888 |
| Greece | -237 | 132 | 103 | 29 | -369 | -97 | -272 |
| Hong Kong (SAR of China) | 1657 | 4230 | 3235 | 995 | -2 573 | -1288 | -1285 |
| Indonesia | 13 | 3266 | 2427 | 839 | -3 253 | -2 727 | -526 |
| Ireland | -828 | 298 | 134 | 164 | -1 126 | -944 | -182 |
| Italy | -1650 | 1854 | 1586 | 268 | -3 504 | -3 075 | -429 |
| Japan | 6018 | 22318 | 18965 | 3353 | -16300 | -14251 | -2 049 |
| Korea, Republic of | 3727 | 8282 | 7674 | 608 | -4 555 | -4 348 | -207 |
| Malaysia | -1599 | 2948 | 2157 | 791 | -4 547 | -3 804 | -743 |
| Mexico | -157 | 262 | 256 | 6 | -419 | -386 | -33 |
| Netherlands | 93 | 1685 | 1388 | 297 | -1592 | -999 | -593 |
| New Zealand | 2877 | 8835 | 6789 | 2046 | -5 958 | -4 415 | -1543 |
| Papua New Guinea | -222 | 1306 | 935 | 371 | -1528 | -1366 | -162 |
| Philippines | 867 | 1499 | 1314 | 185 | -632 | -463 | -169 |
| Russian Federation | 171 | 235 | 193 | 42 | -64 | -24 | -40 |
| Singapore | 909 | 6553 | 4893 | 1660 | -5 644 | -3709 | -1935 |
| South Africa | 296 | 1219 | 1046 | 173 | -923 | -755 | -168 |
| Sweden | -1387 | 351 | 169 | 182 | -1738 | -1656 | -82 |
| Switzerland | -1346 | 645 | 320 | 325 | -1991 | -1289 | -702 |
| Taiwan | 1753 | 5161 | 4733 | 428 | -3 408 | -3 272 | -136 |
| Thailand | -923 | 2149 | 1716 | 433 | -3 072 | -2 447 | -625 |
| United Kingdom | -2 765 | 7321 | 4207 | 3114 | -10 086 | -6 407 | -3679 |
| United States of America | -15 326 | 14263 | 9675 | 4588 | -29 589 | -23 341 | -6 248 |
| Africa n.e.s. | 785 | 1422 | 1281 | 141 | -637 | -297 | -340 |
| America n.e.s. | 451 | 1232 | 673 | 559 | -781 | -586 | -195 |
| Asia n.e.s. | 2200 | 8534 | 7350 | 1184 | -6 334 | -5 211 | -1 123 |
| Europe n.e.s. | -1 102 | 2945 | 1995 | 950 | -4 047 | -3 122 | -925 |
| Oceania n.e.s. | 589 | 1025 | 771 | 254 | -436 | -205 | -231 |
| Unallocated | 34 | 3065 | 1254 | 1811 | -3 031 | -925 | -2 106 |
| Total all countries | -14 452 | 125871 | 97655 | 28216 | -140 323 | -110 610 | -29 713 |

COUNTRY GROUPS

| APEC | -3706 | 88514 | 71128 | 17386 | -92220 | -75515 | -16705 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| ASEAN | -2349 | 16996 | 12956 | 4040 | -19345 | -15120 | -4225 |
| EU | -13557 | 17987 | 12250 | 5737 | -31544 | -24559 | -6985 |
| OECD | -18520 | 74773 | 57545 | 17228 | -93293 | -74923 | -18370 |

CREDITS $\qquad$ DEBITS $\qquad$


| Belgium and Luxembourg | 11 | 100 | 40 | 34 | 26 | -89 | n.p. | -20 | -69 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Brunei Darussalam | 9 | 20 | n.p. | 20 | n.p. | -11 | n.p. | -11 | n.p. |
| Canada | 12 | 401 | 101 | 251 | 49 | -389 | -100 | -215 | -74 |
| Central America and Caribbean | -217 | 12 | n.p. | 3 | 9 | -229 | n.p. | -26 | -203 |
| Chile | -11 | 5 | 0 | 4 | 1 | -16 | n.p. | -14 | -2 |
| China, Peoples Republic of | 36 | 657 | 114 | 406 | 137 | -621 | -289 | -235 | -97 |
| Fiji | -153 | 202 | 95 | 61 | 46 | -355 | -110 | -159 | -86 |
| France | -137 | 249 | n.p. | 183 | 66 | -386 | -14 | -248 | -124 |
| Germany | -114 | 774 | 178 | 456 | 140 | -888 | -500 | -171 | -217 |
| Greece | -243 | 29 | n.p. | 29 | n.p. | -272 | -84 | -172 | -16 |
| Hong Kong (SAR of China) | -290 | 995 | 300 | 488 | 207 | -1 285 | -598 | -474 | -213 |
| Indonesia | 313 | 839 | 143 | 568 | 128 | -526 | -199 | -240 | -87 |
| Ireland | -18 | 164 | 0 | 138 | 26 | -182 | -17 | -144 | -21 |
| Italy | -161 | 268 | 67 | 174 | 27 | -429 | -49 | -331 | -49 |
| Japan | 1304 | 3353 | 1204 | 1829 | 320 | -2 049 | -1 187 | -247 | -615 |
| Korea, Republic of | 401 | 608 | 111 | 456 | 41 | -207 | -43 | -53 | -111 |
| Malaysia | 48 | 791 | 103 | 544 | 144 | -743 | -412 | -269 | -62 |
| Mexico | -27 | 6 | n.p. | 5 | 1 | -33 | n.p. | -23 | -10 |
| Netherlands | -296 | 297 | 76 | 171 | 50 | -593 | -229 | -87 | -277 |
| New Zealand | 503 | 2046 | 440 | 1096 | 510 | -1543 | -509 | -720 | -314 |
| Papua New Guinea | 209 | 371 | 102 | 105 | 164 | -162 | -28 | -114 | -20 |
| Philippines | 16 | 185 | 44 | 75 | 66 | -169 | -3 | -115 | -51 |
| Russian Federation | 2 | 42 | 11 | 28 | 3 | -40 | -12 | -25 | -3 |
| Singapore | -275 | 1660 | 596 | 699 | 365 | -1935 | -1 296 | -334 | -305 |
| South Africa | 5 | 173 | 60 | 88 | 25 | -168 | -43 | -107 | -18 |
| Sweden | 100 | 182 | 41 | 121 | 20 | -82 | -9 | -29 | -44 |
| Switzerland | -377 | 325 | 122 | 166 | 37 | -702 | -518 | -56 | -128 |
| Taiwan | 292 | 428 | 52 | 348 | 28 | -136 | -27 | -86 | -23 |
| Thailand | -192 | 433 | 128 | 256 | 49 | -625 | -177 | -410 | -38 |
| United Kingdom | -565 | 3114 | 666 | 1552 | 896 | -3679 | -894 | -1544 | -1 241 |
| United States of America | -1660 | 4588 | 722 | 1287 | 2579 | -6 248 | -1244 | -1578 | -3 426 |
| Africa n.e.s. | -199 | 141 | 8 | 99 | 34 | -340 | -53 | -265 | -22 |
| America n.e.s. | 364 | 559 | 113 | 83 | 363 | -195 | -53 | -97 | -45 |
| Asia n.e.s. | 61 | 1184 | 264 | 663 | 257 | -1 123 | -371 | -468 | -284 |
| Europe n.e.s. | 25 | 950 | 214 | 465 | 271 | -925 | -229 | -581 | -115 |
| Oceania n.e.s. | 23 | 254 | 82 | 120 | 52 | -231 | -42 | -176 | -13 |
| Unallocated | -295 | 1811 | 668 | 68 | 1075 | -2 106 | -679 | 8 | -1436 |
| Total all countries | -1497 | 28216 | 6865 | 13139 | 8212 | -29 713 | -10 018 | -9 836 | -9 859 |

COUNTRY GROUPS

| APEC | 681 | 17386 | 4160 | 8437 | 4789 | -16705 | -6112 | -5138 | -586 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| ASEAN | -185 | 4040 | 1014 | 2251 | 775 | -4225 | -2107 | -1532 | -2087 |
| EU | -1248 | 5737 | 1217 | 3080 | 1440 | -6985 | -1920 | -2978 | -6789 |
| OECD | -1142 | 17228 | 3955 | 8277 | 4996 | -18370 | -5598 | -5983 | -6789 |

## SERVICES BY STATE

INTERPRETATION OF TRADE data by state

8 Tables D and E present, respectively, international services credits (by State of provision) and international services debits (by State of consumption) for 1999-2000, for 11 broad service types and more detailed commodities. Confidentiality constraints severely restrict the detail that can be provided for some States and Territories. Care should be exercised in interpreting the data. While the State allocation methods for transportation, travel and communication services are considered reasonable, especially for the analysis of movements in the services, the allocation for other business and personal services (together about $25 \%$ of all trade in services) is primarily based on the location of the business reporting the information as a proxy for State of origin/consumption of that service.

9 Transportation services are allocated by State using a combination of indicators including merchandise trade statistics by State and short term arrivals and departures by State of clearance. Overseas departures data by the State where most time was spent are used to allocate the business and personal travel components of travel credits. Education-related travel credits are split using State data provided by the Department of Education, Training and Youth Affairs. Travel debits are split using overseas departures data for resident departures by State.

TABLE D: AUSTRALIA'S INTERNATIONAL TRADE IN SERVICES CREDITS BY STATE, 1999-2000

|  | NSW | Vic. | Qld. | SA | WA | Tas. | NT | ACT | Unallocated | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m |
| Transportation | 2468 | 2219 | 1075 | 245 | 669 | 46 | 65 | 78 | 0 | 6865 |
| Travel | 5441 | 2368 | 3241 | 392 | 1330 | 96 | 132 | 132 | 7 | 13139 |
| Education-related | 1293 | 959 | 511 | 167 | 389 | 34 | 7 | 62 | 0 | 3422 |
| Other | 4148 | 1409 | 2730 | 225 | 941 | 62 | 125 | 70 | 7 | 9717 |
| Communication (a) | 525 | 303 | 211 | 154 | 110 | 28 | 12 | 22 | 9 | 1374 |
| Construction services | 16 | 1 | n.p. | n.p. | n.p. | 0 | 0 | 0 | 0 | 23 |
| Insurance services | 498 | 260 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 766 |
| Financial services | 422 | 321 | 3 | 0 | 1 | 0 | 0 | 0 | 0 | 747 |
| Computer \& information services | 496 | 95 | n.p. | 10 | 7 | n.p. | 0 | 0 | n.p. | 668 |
| Royalties \& licence fees | 424 | 102 | 17 | n.p. | 10 | n.p. | 0 | n.p. | 0 | 572 |
| Other business services | 1787 | 638 | 196 | 23 | 111 | n.p. | n.p. | 13 | n.p. | 2852 |
| Merchanting | 76 | 49 | n.p. | n.p. | n.p. | n.p. | n.p. | 0 | n.p. | 283 |
| Other trade related services | 182 | 22 | 8 | n.p. | 3 | n.p. | n.p. | 0 | n.p. | 218 |
| Operational leasing services | 2 | n.p. | n.p. | 0 | n.p. | n.p. | n.p. | 0 | n.p. | 15 |
| Professional services | 262 | 125 | 10 | 2 | 21 | n.p. | n.p. | 3 | n.p. | 434 |
| Research and development | 108 | 99 | 3 | 5 | 9 | n.p. | n.p. | n.p. | n.p. | 231 |
| Architectural, engineering and other technical services | 391 | 186 | 36 | n.p. | 27 | n.p. | n.p. | n.p. | n.p. | 648 |
| Agriculture, mining and on-site processing | 19 | n.p. | 7 | n.p. | 1 | n.p. | n.p. | n.p. | n.p. | 44 |
| Services between affiliated enterprises n.i.e. | 626 | 121 | 12 | 4 | 10 | n.p. | n.p. | n.p. | n.p. | 823 |
| Other | 121 | 24 | 2 | 1 | 4 | n.p. | n.p. | 1 | n.p. | 156 |
| Confidential items - other business services (b) | 0 | 12 | 118 | 11 | 36 | n.p. | n.p. | 9 | n.p. | .. |
| Personal, cultural and recreational services | 201 | 123 | n.p. | 64 | n.p. | n.p. | n.p. | n.p. | n.p. | 475 |
| Audiovisual and related services | 127 | 43 | n.p. | n.p. | n.p. | n.p. | n.p. | n.p. | n.p. | 175 |
| Other personal, cultural and recreational services | 74 | 80 | n.p. | n.p. | n.p. | n.p. | n.p. | n.p. | n.p. | 300 |
| Government services n.i.e. | 48 | 16 | 3 | 43 | 20 | 0 | 146 | 398 | 61 | 735 |
| Total confidential items (b) | 0 | 0 | 73 | 16 | 19 | 21 | 4 | 24 | 99 | . |
| Total | 12181 | 6405 | 4997 | 897 | 2304 | 194 | 364 | 668 | 205 | 28216 |

(a) Communication services includes other services n.i.e.
(b) For cells annotated 'n.p.' the data are included in Confidential items

INTERPRETATION OF TRADE DATA BY STATE continued

FURTHER INFORMATION

10 For communication services, a domestic indicator for allocating the consumption of telecommunications and postal services by State in the national accounts is used to approximate the State allocation of the international trade in these services. It is assumed that each State's share of outgoing international calls and terminating connections for incoming international calls will be reasonably well aligned with total service consumption by State or Territory.

11 Further information and longer time series for both calendar and financial year data by State can be obtained by contacting Andrea Grcman on Canberra 026252 5878, or fax 0262527219 , or email at andrea.grcman@abs.gov.au.

TABLE E: AUSTRALIA'S INTERNATIONAL TRADE IN SERVICES DEBITS BY STATE, 1999-2000

|  | NSW | Vic. | Qld. | SA | WA | Tas. | NT | ACT | Unallocated | Australia |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m |
| Transportation | -4 027 | -2 394 | -2 118 | -356 | -897 | -66 | -106 | -53 | 0 | -10 018 |
| Travel | -3 950 | -2 374 | -1481 | -451 | -1 167 | -82 | -112 | -210 | -9 | -9 836 |
| Education-related | -211 | -158 | -105 | -26 | -53 | 0 | -13 | -26 | -1 | -593 |
| Other | -3 739 | -2 216 | -1376 | -425 | -1114 | -82 | -99 | -184 | -8 | -9 243 |
| Communication (a) | -558 | -469 | -286 | -121 | -148 | -37 | -16 | -29 | 0 | -1664 |
| Construction services | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Insurance services | -866 | -36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | -902 |
| Financial services | -343 | -184 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | -527 |
| Computer \& information services | -288 | -58 | -8 | n.p. | -6 | n.p. | 0 | n.p. | n.p. | -458 |
| Royalties \& licence fees | -1208 | -475 | -23 | -67 | -19 | n.p. | 0 | n.p. | n.p. | -1805 |
| Other business services | -1341 | -993 | -110 | -52 | -260 | n.p. | n.p. | -7 | -278 | -3 046 |
| Merchanting and other trade related services | -50 | -86 | -30 | n.p. | -24 | n.p. | n.p. | -1 | n.p. | -221 |
| Operational leasing services | n.p. | -513 | 0 | n.p. | n.p. | n.p. | n.p. | n.p. | n.p. | -942 |
| Professional services | -187 | -80 | -9 | -3 | -17 | n.p. | n.p. | -2 | n.p. | -306 |
| Research and development | -44 | -40 | -1 | -2 | -12 | n.p. | n.p. | n.p. | 0 | -99 |
| Architectural, engineering and other technical services | -397 | -55 | -33 | -12 | -58 | n.p. | n.p. | n.p. | n.p. | -559 |
| Agriculture, mining and on-site processing | n.p. | n.p. | n.p. | n.p. | n.p. | n.p. | n.p. | n.p. | 0 | -149 |
| Services between affiliated enterprises n.i.e. | -390 | -136 | -29 | -9 | -16 | n.p. | n.p. | n.p. | -46 | -626 |
| Other | -90 | n.p. | n.p. | n.p. | -15 | n.p. | n.p. | -1 | -4 | -144 |
| Confidential items - other business services (b) | -183 | -83 | -8 | -26 | -118 | n.p. | n.p. | -3 | -228 |  |
| Personal, cultural and recreational services | -569 | -178 | -3 | n.p. | -1 | n.p. | n.p. | n.p. | 0 | -808 |
| Audiovisual and related services | -539 | n.p. | n.p. | n.p. | 0 | n.p. | n.p. | n.p. | 0 | -683 |
| Other personal, cultural and recreational services | -30 | n.p. | n.p. | n.p. | -1 | n.p. | n.p. | n.p. | 0 | -125 |
| Government services n.i.e. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | -493 | -156 | -649 |
| Total confidential items (b) | 0 | 0 | 0 | -57 | 0 | -5 | -2 | -20 | -89 | .. |
| Total | -13 141 | -7 186 | -3999 | -1 105 | -2 504 | -198 | -231 | -804 | -546 | -29 713 |

## APPENDIX A: CLASSIFICATION OF OTHER BUSINESS SERVICES

MERCHANTING AND OTHER TRADE RELATED SERVICES

OPERATIONAL LEASING SERVICES

1 Merchanting services covers the purchase of a good by an Australian resident from a non-resident and the subsequent resale of the good to another non-resident. During the merchanting process, the good leaves the country from which it was purchased, but does not enter or leave Australia. Excluded are goods exported from and imported into Australia.

2 Trade related services covers commissions on goods and services transactions between (i) resident merchants, commodity brokers, dealers, and commission agents and (ii) non-residents. Included are commissions etc. relating to the sale or leasing of ships or aircraft, as well as auction sales

3 This item covers leasing and charters of ships, aircraft and other transportation equipment eg. railway car containers, rigs, etc. This item excludes leases of ships and aircraft for limited periods (such as a voyage charter) for the carriage of passengers or freight where the lessee does not operate the craft. Such leases are regarded as the acquisition of either freight or passenger services and are included in transportation services. Also excluded are finance leases, leasing of telecommunications lines and leasing of land, buildings and other real estate, and car rentals to foreign travellers.

## PROFESSIONAL SERVICES

4 Professional services includes the following four services:
Legal services covers legal advisory and representation services in any legal, judicial and statutory procedures; drafting services of legal documentation and instruments; certification consultancies; auctioning services; and escrow and settlement services.

Accounting $\mathcal{E}$ auditing services covers the recording of commercial transactions for businesses and others; examination services of accounting records and financial statements; and business tax planning and consulting and preparation of tax documents.

Advertising, market research and public opinion polling covers the design, creation, and marketing of advertisements by advertising agencies; media placement, including the purchase and sale of advertising space; exhibition services provided by trade fairs; the promotion of products abroad; market research; and public opinion polling abroad on various issues

Management consultancy $\mathcal{E}$ public relations services covers advisory, guidance and operational assistance services provided to businesses for business policy and strategy and the overall planning, structuring and control of an organisation. It includes management auditing; financial management, market management, human resources, production management and project management consultancy, and advisory, guidance and operational services related to improving the image of the clients and their relations with the general public and other institutions.
research and development 5 This item covers those services transacted between residents and non-residents that are SERVICES associated with basic research, applied research, and experimental development of new products and processes, in the sciences, social sciences, and humanities. Included is the development of operating systems that represent technological advances. Excluded are market research, technical studies and consultancy work.

ARCHITECTURAL, ENGINEERING 6 Included in architectural, engineering and other technical services are transactions related to AND OTHER TECHNICAL SERVICES
architectural design of urban and other development projects; planning and project design and supervision of dams, bridges, airports, turnkey projects, etc.; and surveying, cartography, product testing and certification, and technical inspection services.

AGRICULTURAL, MINING, AND ON-SITE PROCESSING SERVICES

SERVICES BETWEEN AFFILIATED ENTERPRISES N.I.E.

OTHER SERVICES

7 Agricultural, mining, and on-site processing services includes:
Agricultural services, covering services incidental to agriculture (providing agricultural machinery with crew, harvesting, treatment of crops, pest control, animal boarding, care and breeding services), hunting, trapping, forestry and logging, and fishing.

Mining services, which covers services rendered at oil and gas fields; drilling, derrick building, repair and dismantling services, oil and gas well casings cementing, services incidental to mineral prospecting and exploration, and geological surveying.
Waste treatment and de-pollution, which covers the treatment of radioactive waste, stripping work of contaminated soil, cleaning up of pollution, decontamination services and sanitation.

Other on-site processing services, which covers the maintenance and repair of machinery (except transport and office machinery and equipment) and on-site processing and treatment of any kind of product that is not subsequently exported from the processing economy.

8 Services between affiliated enterprises not included elsewhere (n.i.e.) covers payments by affiliates to their parent companies representing contributions to their general management costs (for planning, organising, and controlling) and reimbursements of affiliates' expenses settled directly by parent companies and not separately identifiable by the nature of the service acquired by the affiliates, funds transferred by parent companies to affiliates for covering overhead expenses, and any other services between affiliated enterprises that cannot be broken into individual service categories.
9 This item covers manufacturing services rendered at manufacturing establishments, and services incidental to the manufacturing process. Other business services such as placement of personnel, security and investigative services, translation and interpretation, photographic services, and building cleaning, etc are included in this item, as are payments for local supplies, utility payments, etc. by non-resident businesses engaged in construction services.

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[^4]
[^0]:    (a) For sign conventions, see paragraph 7 of the Explanatory Notes.

[^1]:    (a) For sign conventions, see paragraph 7 of the Explanatory Notes.
    (b) For all time periods, estimates for Sugar, sugar preparations and

[^2]:    (a) For sign conventions, see paragraph 7 of the Explanatory Notes.

[^3]:    (a) For sign conventions, see paragraph 7 of the Explanatory Notes.
    (b) For detailed trade in services by commodity,
    see paragraph 11 of the Explanatory Notes.

[^4]:    © Commonwealth of Australia 2001

