## Australian Bureau of Statistics

## INTERNATIONAL TRADE IN GOODS AND SERVICES

Balance on Goods and Services

(a) A trend break of $\$ 2,033 \mathrm{~m}$ has been applied to April 2010.

## I N Q U I R I E S

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## KEY FIGURES

|  | Jun <br> $\mathbf{2 0 1 0}$ | Jul <br> $\mathbf{2 0 1 0}$ | Aug <br> $\mathbf{2 0 1 0}$ | Jul $\mathbf{1 0}$ <br> to Aug |
| :--- | ---: | ---: | ---: | ---: |
| $\mathbf{1 0}$ |  |  |  |  |

. not applicable

- nil or rounded to zero (including null cells)


## KEY POINTS

## BALANCE ON GOODS AND SERVICES

- The trend estimate of the balance on goods and services was a surplus of $\$ 2,549 \mathrm{~m}$ in August 2010, an increase of $\$ 145 \mathrm{~m}$ on the revised surplus in July 2010.
- In seasonally adjusted terms, the balance on goods and services was a surplus of $\$ 2,346 \mathrm{~m}$ in August 2010, an increase of $\$ 603 \mathrm{~m}$ on the revised surplus in July 2010.


## CREDITS (EXPORTS OF GOODS \& SERVICES)

- In seasonally adjusted terms, goods and services credits fell $\$ 608 \mathrm{~m}(2 \%)$ to $\$ 24,711 \mathrm{~m}$. Non-monetary gold fell \$401m (32\%), non-rural goods fell \$145m (1\%) and rural goods fell $\$ 85 \mathrm{~m}(3 \%)$. Services credits rose $\$ 23 \mathrm{~m}$ (1\%).


## DEBITS (IMPORTS OF GOODS \& SERVICES)

- In seasonally adjusted terms, goods and services debits fell $\$ 1,211 \mathrm{~m}(5 \%)$ to $\$ 22,365 \mathrm{~m}$. Intermediate and other merchandise goods fell $\$ 1,052 \mathrm{~m}$ (12\%), capital goods fell $\$ 127 \mathrm{~m}$ (3\%) and non-monetary gold fell $\$ 78 \mathrm{~m}$ (22\%). Consumption goods rose $\$ 42 \mathrm{~m}(1 \%)$. Services debits rose $\$ 4 \mathrm{~m}$.


## FORTHCOMING ISSUES

## REVISIONS

IRON ORE AND COAL PRICES

CHANGES IN
FORTHCOMING ISSUES

ISSUE
September 2010
October 2010
November 2010
December 2010
January 2011
February 2011

## RELEASE DATE

4 November 2010
2 December 2010
11 January 2011
3 February 2011
3 March 2011
5 April 2011

Revisions have been made to incorporate the latest data relating to international merchandise trade and international trade in services.

Table 17 summarises revisions to goods and services on a balance of payments basis, in original current price terms, since the last issue of this publication, for the last three financial years and last six months. In original terms, the revisions have:

- decreased the surplus on goods and services for July 2010 by $\$ 139 \mathrm{~m}$
- decreased the deficit on goods and services for 2009-10 by $\$ 814 \mathrm{~m}$.

Seasonally adjusted and trend series have been revised due to the incorporation of revised estimates, the incorporation of estimates for the latest month and the rederivation of seasonal factors under the concurrent seasonal adjustment methodology.

An adjustment has been made to the value of the 'metal ores and minerals' in the balance of payments series. See page 4 - Commodity prices adjustment for details.

## Country group

The September 2010 issue of this publication will introduce changes to the OECD country group with Chile and Slovenia now included as members. These countries will be included from the September 2010 reference month in the OECD data in Table 14 of this publication and time series spreadsheet tables $14 \mathrm{a}, 14 \mathrm{~b}, 36 \mathrm{a}$ to 36 j and 37 a to 37 h . These countries will be included in the OECD data for the complete merchandise trade time series (ie. date from January 1988).

## Seasonally adjusted and trend estimates

The seasonally adjusted and trend estimates of goods and services will be revised in the September 2010 issue as a result of the annual seasonal re-analysis. This re-analysis reviews the seasonal and trading day factors in more detail than is possible in the quarterly processing cycle and assesses the appropriateness of any prior corrections.

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Brian Pink
Australian Statistician
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## COMMODITY PRICES ADJUSTMENT

PRICES ADJUSTMENT
International merchandise trade exports data (on a recorded trade basis) presented in tables 12-15 of this publication are based on information provided by exporters to the Australian Customs and Border Protection Service (Customs and Border Protection). At the time of initial reporting to Customs and Border Protection the final prices may not be known for some commodities. New contract prices that have been recently negotiated, or are still being negotiated, for commodities like iron ore and coal may not be fully reflected in the Customs and Border Protection source data. Final prices are updated progressively in recorded trade data as exporters revise the information provided to Customs and Border Protection. It is not yet known how the recent move from annual to quarterly contracts for some exporters will impact on the reporting of information.

A $\$ 300 \mathrm{~m}$ adjustment has been made to the value of the 'metal ores and minerals' in the balance of payments series for August 2010 to take into account additional information on the unit price of iron ore exports. There has been no adjustment applied to the coal, coke and briquettes component.

All price adjustments previously applied to the metal ores and minerals and coal, coke and briquettes components have been removed.

In the unadjusted recorded trade series, the unit price of metal ores and minerals decreased $11 \%$ between July and August 2010. In the equivalent adjusted balance of payments series, the unit price of metal ores and minerals decreased $6 \%$.

## TIME SERIES DATA

| TIME SERIES DATA | Tables 1 to 16 of this publication are available free on the ABS website <www.abs.gov.au> from the Downloads tab of this issue with longer time series. A number of these tables present more detailed breakdowns than included in the publication and a number of additional tables are also available free on the ABS website |
| :---: | :---: |
| Tables with more detailed breakdowns: | 11a Services credits: Original - Quarter ${ }^{1}$ |
|  | 11b Services debits: Original - Quarter ${ }^{1}$ |
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|  | 91 Monthly seasonal adjustment factors and forward factors for 12 months. |

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## TIME SERIES DATA continued

TRADE IN SERVICES DATA CUBES

Trade in Services data cubes are usually updated on an annual basis. Calendar year (cat. no. 5368.0.55.004) statistics are updated in May and financial year (cat. no. 5368.0.55.003) statistics are updated in December.

The following tables were included in the calendar year data cubes:
1 International trade in services, credits, state by year

2 International trade in services, credits, year by state
3 International trade in services, debits, state by year
4 International trade in services, debits, year by state
5 International trade in services, credits, year by country and service

6 International trade in services, credits, service by year and by country

7 International trade in services, debits, year by country and service
8 International trade in services, debits, service by year and by country

9 International trade in services, credits, year by country and travel service

10 International trade in services, debits, year by country and travel service
11 International trade in services, credits, education related travel, by educational sector, by type of expenditure by year.

## ANALYSIS AND COMMENTS

BALANCE ON GOODS AND SERVICES

The trend estimate of the balance on goods and services was a surplus of $\$ 2,549 \mathrm{~m}$ in August 2010, an increase of $\$ 145 \mathrm{~m}$ on the revised surplus in July 2010.

In seasonally adjusted terms, the balance on goods and services was a surplus of $\$ 2,346 \mathrm{~m}$ in August 2010, an increase of $\$ 603 \mathrm{~m}$ on the revised surplus in July 2010.

EXPORTS OF GOODS AND SERVICES

GOODS CREDITS

(a) Trend breaks of $\$ 2,725 \mathrm{~m}$ to April 2008 and $\$ 2,200 \mathrm{~m}$ to April 2010 have been applied.

RURAL GOODS
In trend terms, exports of rural goods rose $\$ 58 \mathrm{~m}(2 \%)$ to $\$ 2,507 \mathrm{~m}$.

In seasonally adjusted terms, exports of rural goods fell $\$ 85 \mathrm{~m}(3 \%)$ to $\$ 2,460 \mathrm{~m}$.
The main component contributing to the fall in the seasonally adjusted estimates was cereal grains and cereal preparations, down $\$ 81 \mathrm{~m}(15 \%)$.

NON-RURAL GOODS
In trend terms, exports of non-rural goods rose $\$ 203 \mathrm{~m}$ (1\%) to $\$ 17,495 \mathrm{~m}$.
In seasonally adjusted terms, exports of non-rural goods fell $\$ 145 \mathrm{~m}(1 \%)$ to $\$ 16,942 \mathrm{~m}$.

The main component contributing to the fall in the seasonally adjusted estimates was metal ores and minerals, down $\$ 646 \mathrm{~m}$ (10\%).

Partly offsetting this decrease were the following components:

- coal, coke and briquettes, up $\$ 360 \mathrm{~m}(10 \%)$
- other non-rural (incl. sugar and beverages), up $\$ 55 \mathrm{~m}$ (5\%)
- other mineral fuels, up $\$ 46 \mathrm{~m}(2 \%)$.

For price and volume details, see the Selected commodities table on page 11.

## ANALYSIS AND COMMENTS continued

Exports of goods continued
NET EXPORTS OF GOODS UNDER MERCHANTING
In trend terms, net exports of goods under merchanting rose $\$ 2 \mathrm{~m}(8 \%)$ to $\$ 28 \mathrm{~m}$.

In seasonally adjusted terms, net exports of goods under merchanting remained steady at $\$ 27 \mathrm{~m}$.

NON-MONETARY GOLD
In trend terms, exports of non-monetary gold fell $\$ 71 \mathrm{~m}(5 \%)$ to $\$ 1,241 \mathrm{~m}$.
In seasonally adjusted terms, non-monetary gold fell $\$ 401 \mathrm{~m}(32 \%)$ to $\$ 840 \mathrm{~m}$

Exports of services
SERVICES CREDITS

(a) A trend break of $\$ 106 \mathrm{~m}$ has been applied to January 2008.

In trend terms, services credits rose $\$ 4 \mathrm{~m}$ to $\$ 4,432 \mathrm{~m}$.

In seasonally adjusted terms, services credits rose $\$ 23 \mathrm{~m}(1 \%)$ to $\$ 4,442 \mathrm{~m}$.

The main component contributing to the increase in the seasonally adjusted estimates was travel services, up $\$ 22 \mathrm{~m}(1 \%)$.

In seasonally adjusted terms, tourism related services credits rose $\$ 22 \mathrm{~m}$ (1\%) to $\$ 3,006 \mathrm{~m}$.

## ANALYSIS AND COMMENTS continued

IMPORTS OF GOODS AND SERVICES

Between July 2010 and August 2010 the trend estimate of goods and services debits rose $\$ 50 \mathrm{~m}$ to $\$ 23,154 \mathrm{~m}$.

In seasonally adjusted terms, goods and services debits fell $\$ 1,211 \mathrm{~m}(5 \%)$ to $\$ 22,365 \mathrm{~m}$. Intermediate and other merchandise goods fell $\$ 1,052 \mathrm{~m}$ ( $12 \%$ ), capital goods fell $\$ 127 \mathrm{~m}$ (3\%) and non-monetary gold fell $\$ 78 \mathrm{~m}$ (22\%). Consumption goods rose $\$ 42 \mathrm{~m}(1 \%)$. Services debits rose $\$ 4 \mathrm{~m}$.

GOODS DEBITS

(a) Trend breaks of $\$ 167 \mathrm{~m}$ to October 2008 and April 2010 have been applied.

## CONSUMPTION GOODS

In trend terms, imports of consumption goods rose $\$ 22 \mathrm{~m}$ to $\$ 5,565 \mathrm{~m}$.
In seasonally adjusted terms, imports of consumption goods rose $\$ 42 \mathrm{~m}(1 \%)$ to $\$ 5,537 \mathrm{~m}$.
The main component contributing to the rise in the seasonally adjusted estimates was consumption goods n.e.s., up $\$ 57 \mathrm{~m}$ (3\%).

Partly offsetting this increase was the non-industrial transport equipment component, down $\$ 19 \mathrm{~m}(1 \%)$.

CAPITAL GOODS
In trend terms, imports of capital goods rose $\$ 13 \mathrm{~m}$ to $\$ 4,195 \mathrm{~m}$.
In seasonally adjusted terms, imports of capital goods fell $\$ 127 \mathrm{~m}(3 \%)$ to $\$ 4,058 \mathrm{~m}$.
The components contributing to the fall in the seasonally adjusted estimates were:

- civil aircraft and confidentialised items, down \$180m (42\%)
- machinery and industrial equipment, down $\$ 76 \mathrm{~m}$ (6\%).

Partly offsetting these decreases was the telecommunications equipment component, up \$118m (21\%).

## ANALYSIS AND COMMENTS continued

In trend terms, imports of intermediate and other merchandise goods rose $\$ 76 \mathrm{~m}(1 \%)$ to \$8,191m.

In seasonally adjusted terms, imports of intermediate and other merchandise goods fell $\$ 1,052 \mathrm{~m}(12 \%)$ to $\$ 7,719 \mathrm{~m}$.

The main components contributing to the fall in the seasonally adjusted estimates were:

- other merchandise goods, down $\$ 457 \mathrm{~m}$ (82\%). The Department of Defence imported six super hornets in July 2010
- fuels and lubricants, down \$308m (13\%)
- processed industrial supplies, down $\$ 73 \mathrm{~m}$ (4\%)
- primary industrial supplies n.e.s., down $\$ 70 \mathrm{~m}$ (40\%)
- iron and steel, down $\$ 69 \mathrm{~m}$ (17\%).


## NON-MONETARY GOLD

In trend terms, imports of non-monetary gold fell $\$ 100 \mathrm{~m}(19 \%)$ to $\$ 425 \mathrm{~m}$.

In seasonally adjusted terms, non-monetary gold fell $\$ 78 \mathrm{~m}$ (22\%) to $\$ 270 \mathrm{~m}$

SERVICES DEBITS


In trend terms, services debits rose $\$ 39 \mathrm{~m}(1 \%)$ to $\$ 4,779 \mathrm{~m}$.

In seasonally adjusted terms, services debits rose $\$ 4 \mathrm{~m}$ to $\$ 4,781 \mathrm{~m}$.
The main component contributing to the rise in the seasonally adjusted estimates was travel services, up $\$ 21 \mathrm{~m}(1 \%)$.

Partly offsetting this increase was the transport services component, down \$18m (1\%).

In seasonally adjusted terms, tourism related services debits rose $\$ 38 \mathrm{~m}(1 \%)$ to $\$ 2,611 \mathrm{~m}$.

# ANALYSIS AND COMMENTS continued 

Selected commodities

SELECTED COMMODITIES, Price and volume analysis: Recorded Trade Basis



- nil or rounded to zero (including null cells)
np not available for publication but included in totals where applicable, unless otherwise indicated
(a) The equivalent Balance of Payments series includes adjustments which impact on percentage change of prices for August 2010. For more information see Commodity prices adjustment on page 4.

Between July and August 2010 exports of hard coking coal increased $\$ 466 \mathrm{~m}$ (28\%) on a recorded trade basis. Exports to China increased $\$ 243 \mathrm{~m}$ (481\%) and to India increased $\$ 179 \mathrm{~m}$ (45\%). This partially reversed the decrease of $\$ 629 \mathrm{~m}$ (28\%) between June and July 2010.


TREND ESTIMATES(d)

| BALANCE | -1445 | -1477 | -1455 | -1402 | -1 302 | -1 169 | -1010 | 1829 | 2048 | 2253 | 2404 | 2549 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CREDITS |  |  |  |  |  |  |  |  |  |  |  |  |
| Total goods and services | 19502 | 19605 | 19721 | 19880 | 20152 | 20579 | 21124 | 24190 | 24741 | 25192 | 25508 | 25703 |
| Total goods | 15093 | 15195 | 15317 | 15484 | 15763 | 16192 | 16732 | 19789 | 20331 | 20773 | 21080 | 21271 |
| Rural goods(b) | 2008 | 1989 | 1998 | 2027 | 2068 | 2115 | 2169 | 2230 | 2301 | 2378 | 2449 | 2507 |
| Non-rural goods(b) (e) | 11992 | 12063 | 12177 | 12336 | 12573 | 12900 | 13289 | 16194 | 16622 | 17000 | 17292 | 17495 |
| Net exports of goods under merchanting | 27 | 21 | 15 | 11 | 10 | 12 | 16 | 19 | 22 | 24 | 26 | 28 |
| Non-monetary gold | 1066 | 1122 | 1127 | 1109 | 1111 | 1164 | 1257 | 1346 | 1386 | 1371 | 1312 | 1241 |
| Total services | 4409 | 4410 | 4404 | 4396 | 4388 | 4387 | 4392 | 4401 | 4410 | 4419 | 4428 | 4432 |
| DEBITS |  |  |  |  |  |  |  |  |  |  |  |  |
| Total goods and services | -20 947 | -21082 | -21 176 | -21 282 | -21454 | -21748 | -22 134 | -22 361 | -22 693 | -22 939 | -23 104 | -23154 |
| Total goods | -16603 | -16709 | -16768 | -16 842 | -16988 | -17254 | -17604 | -17 783 | -18060 | -18250 | -18364 | -18 376 |
| Consumption goods | -5 045 | -5 033 | -5 035 | -5 062 | -5 122 | -5 203 | -5 292 | -5 377 | -5 448 | -5 502 | -5 543 | -5 565 |
| Capital goods(f) | -3928 | -3 967 | -3 965 | -3 955 | -3 971 | -4 026 | -4 111 | -4 025 | -4 098 | -4 150 | -4 182 | -4 195 |
| Intermediate and other merchandise goods | -7 083 | -7 146 | -7 217 | -7 290 | -7 357 | -7 442 | -7 555 | -7 697 | -7 847 | -7 992 | -8 115 | -8191 |
| Non-monetary gold | -547 | -563 | -551 | -535 | -537 | -583 | -647 | -683 | -667 | -607 | -525 | -425 |
| Total services | -4 345 | -4 373 | -4 408 | -4 439 | -4 466 | -4 493 | -4 530 | -4 579 | -4 633 | -4 688 | -4740 | -4779 |

(a) For sign conventions, see paragraph 15 of the Explanatory Notes.
(b) For all time periods, estimates for sugar, sugar preparations and honey are included in Non-rural goods.
(c) This component is not seasonally adjusted.
(d) Caution should be used when interpreting recent trend estimates as they may be affected by unusual economic factors. For more details on trend estimates, please see paragraph 19 of the explanatory notes.
(e) A trend break of $\$ 2,200 \mathrm{~m}$ has been applied to Non-rural goods credits and related aggregates in April 2010. This trend break will be reassessed in a future issue.
(f) A trend break of $\$ 167 \mathrm{~m}$ has been applied to Capital goods debits and related aggregates in April 2010. This trend break will be reassessed in a future issue.

GOODS AND SERVICES (a), Summary-Original

|  | $\begin{array}{r} \text { Sep } \\ 2009 \end{array}$ | $\begin{array}{r} \text { Oct } \\ 2009 \end{array}$ | $\begin{array}{r} \text { Nov } \\ 2009 \end{array}$ | $\begin{array}{r} \text { Dec } \\ 2009 \end{array}$ | $\begin{array}{r} \text { Jan } \\ 2010 \end{array}$ | $\begin{array}{r} \text { Feb } \\ 2010 \end{array}$ | $\begin{array}{r} \text { Mar } \\ 2010 \end{array}$ | $\begin{array}{r} \text { Apr } \\ 2010 \end{array}$ | $\begin{array}{r} \text { May } \\ 2010 \end{array}$ | $\begin{array}{r} \text { Jun } \\ 2010 \end{array}$ | $\begin{array}{r} \text { Jul } \\ 2010 \end{array}$ | $\begin{array}{r} \text { Aug } \\ 2010 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| BALANCE |  |  |  |  |  |  |  |  |  |  |  |  |
| On goods and services | -2 341 | -2 391 | -2 523 | -1717 | -1 325 | 90 | -1 348 | 1793 | 3400 | 3197 | 1753 | 2902 |
| CREDITS |  |  |  |  |  |  |  |  |  |  |  |  |
| Total goods and services | 20343 | 20436 | 19036 | 20915 | 18928 | 19509 | 21302 | 23128 | 25182 | 26007 | 25597 | 25212 |
| Total goods | 16021 | 15836 | 14625 | 16561 | 14699 | 14970 | 16780 | 18651 | 20855 | 21899 | 21130 | 20697 |
| Rural goods(b) | 1985 | 1898 | 1911 | 2204 | 1863 | 2100 | 2362 | 2051 | 2505 | 2419 | 2527 | 2377 |
| Non-rural goods(b) | 12621 | 12772 | 11579 | 13272 | 11583 | 11963 | 13198 | 15415 | 16394 | 17997 | 17335 | 17453 |
| Net exports of goods under merchanting | 37 | 10 | 10 | 10 | 13 | 13 | 11 | 24 | 24 | 23 | 27 | 27 |
| Non-monetary gold | 1378 | 1156 | 1125 | 1075 | 1240 | 894 | 1209 | 1161 | 1932 | 1460 | 1241 | 840 |
| Total services | 4322 | 4600 | 4411 | 4354 | 4229 | 4539 | 4522 | 4477 | 4327 | 4108 | 4467 | 4515 |
| DEBITS |  |  |  |  |  |  |  |  |  |  |  |  |
| Total goods and services | -22 684 | -22 827 | -21559 | -22 632 | -20 253 | -19 419 | -22 650 | -21335 | -21782 | -22 810 | -23 844 | -22 310 |
| Total goods | -18 027 | -18137 | -17288 | -17912 | -15 619 | -15 528 | -18 291 | -16938 | -17460 | -18040 | -18837 | -17573 |
| Consumption goods | -5 568 | -5 783 | -5 598 | -5 070 | -4 598 | -4 867 | -5 189 | -4 879 | -5 078 | -5 375 | -5 611 | -5 601 |
| Capital goods | -4 183 | -4 263 | -4 177 | -4 266 | -3603 | -3 467 | -4 301 | -3 766 | -4 196 | -4 222 | -4 106 | -4 020 |
| Intermediate and other merchandise goods | -7 539 | -7419 | -7 072 | -7911 | -7 067 | -6 727 | -8 207 | -7 399 | -7 329 | -7817 | -8 772 | -7682 |
| Non-monetary gold | -737 | -672 | -441 | -665 | -351 | -467 | -594 | -894 | -857 | -626 | -348 | -270 |
| Total services | -4 657 | -4 690 | -4 271 | -4 720 | -4 634 | -3 891 | -4 359 | -4 397 | -4 322 | -4 770 | -5 007 | -4737 |

[^1](b) For all time periods, estimates for sugar, sugar preparations and honey are included in Non-rural goods.

|  | 2007-08 | 2008-09 | 2009-10 | $\begin{array}{r} \text { Jun } \\ 2010 \end{array}$ | $\begin{array}{r} \text { Jul } \\ 2010 \end{array}$ | $\begin{array}{r} \text { Aug } \\ 2010 \end{array}$ | 2 MONTHS ENDED AUGUST |  | Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | 2009 | 2010 |  |
|  | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \% |
| Total goods credits | 182952 | 231564 | 201576 | 21899 | 21130 | 20697 | 30679 | 41827 | 36.3 |
| General merchandise | 170471 | 213755 | 187024 | 20416 | 19862 | 19830 | 28932 | 39692 | 37.2 |
| Rural goods(a) | 25494 | 29383 | 25512 | 2419 | 2527 | 2377 | 4214 | 4904 | 16.4 |
| Meat and meat preparations | 6542 | 7454 | 6350 | 644 | 612 | 580 | 1075 | 1192 | 10.9 |
| Cereal grains and cereal preparations | 4975 | 6881 | 5268 | 393 | 532 | 453 | 973 | 985 | 1.2 |
| Wool and sheepskins | 2796 | 2322 | 2307 | 223 | 197 | 125 | 233 | 322 | 38.2 |
| Other rural (a) | 11181 | 12726 | 11587 | 1159 | 1186 | 1219 | 1933 | 2405 | 24.4 |
| Non-rural goods(a) | 144977 | 184372 | 161512 | 17997 | 17335 | 17453 | 24718 | 34788 | 40.7 |
| Metal ores and minerals | 41339 | 52015 | 53513 | 7052 | 6429 | 6163 | 7380 | 12592 | 70.6 |
| Coal, coke and briquettes | 24599 | 54957 | 36558 | 4474 | 3819 | 4186 | 5899 | 8005 | 35.7 |
| Other mineral fuels | 18889 | 20707 | 18967 | 1956 | 2310 | 2174 | 2908 | 4484 | 54.2 |
| Metals (excl. non-monetary gold) | 14039 | 12394 | 10725 | 907 | 1054 | 1028 | 1713 | 2082 | 21.5 |
| Machinery | 8750 | 8900 | 7977 | 714 | 754 | 804 | 1357 | 1558 | 14.8 |
| Transport equipment | 5723 | 5090 | 4073 | 338 | 306 | 342 | 671 | 648 | -3.4 |
| Other manufactures | 16965 | 17601 | 16375 | 1444 | 1394 | 1406 | 2883 | 2800 | -2.9 |
| Other non-rural (incl. sugar and beverages) | 13126 | 11077 | 11935 | 985 | 1140 | 1219 | 1699 | 2359 | 38.8 |
| Goods procured in ports by carriers | 1547 | 1631 | 1389 | 127 | 129 | 131 | 208 | 260 | 25.0 |
| Net exports of goods under merchanting | 209 | 301 | 251 | 23 | 27 | 27 | 76 | 54 | -28.9 |
| Goods acquired under merchanting (negative exports) | -1528 | -2 386 | -1802 | -151 | -149 | -149 | -248 | -298 | -20.2 |
| Goods sold under merchanting | 1737 | 2687 | 2053 | 174 | 176 | 176 | 324 | 352 | 8.6 |
| Non-monetary gold | 12272 | 17508 | 14301 | 1460 | 1241 | 840 | 1671 | 2081 | 24.5 |

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

GOODS DEBITS(a), Original

|  | 2007-08 | 2008-09 | 2009-10 | $\begin{array}{r} \text { Jun } \\ 2010 \end{array}$ | $\begin{array}{r} \text { Jul } \\ 2010 \end{array}$ | $\begin{array}{r} \text { Aug } \\ 2010 \end{array}$ | 2 MONTHS <br> ENDED AUGUST |  | Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | 2009 | 2010 |  |
|  | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \% |
| Total goods debits | -204 846 | -222 378 | -206 000 | -18 040 | -18 837 | -17573 | -32760 | -36410 | -11.1 |
| General merchandise | -197253 | -210 856 | -198 886 | -17414 | -18489 | -17303 | -31950 | -35 792 | -12.0 |
| Consumption goods | -59 371 | -61419 | -62 334 | -5 375 | -5 611 | -5 601 | -10 329 | -11 212 | -8.5 |
| Food and beverages, mainly for consumption | -7840 | -8857 | -8 712 | -713 | -771 | -767 | -1 501 | -1538 | -2.5 |
| Household electrical items | -5 051 | -5 488 | -5 504 | -446 | -442 | -428 | -1 019 | -870 | 14.6 |
| Non-industrial transport equipment | -16 872 | -13 247 | -16 289 | -1542 | -1502 | -1325 | -2 169 | -2 827 | -30.3 |
| Textiles, clothing and footwear | -7 051 | -8 287 | -7 514 | -605 | -741 | -774 | -1378 | -1515 | -9.9 |
| Toys, books and leisure goods | -4 561 | -5 277 | -4 675 | -402 | -364 | -413 | -863 | -777 | 10.0 |
| Consumption goods n.e.s. | -17996 | -20 263 | -19 640 | -1667 | -1791 | -1894 | -3 399 | -3 685 | -8.4 |
| Capital goods | -45 299 | -51572 | -48 034 | -4 222 | -4 106 | -4 020 | -7 590 | -8126 | -7.1 |
| Machinery and industrial equipment | -16 480 | -18488 | -15 566 | -1357 | -1321 | -1296 | -2 629 | -2 617 | 0.5 |
| ADP equipment | -7 074 | -7 257 | -7 634 | -780 | -759 | -718 | -1 248 | -1477 | -18.3 |
| Telecommunications equipment | -5 790 | -6 431 | -6 051 | -512 | -507 | -636 | -934 | -1 143 | -22.4 |
| Civil aircraft and confidentialised items(b) | -2 691 | -5 524 | -5 058 | -438 | -426 | -246 | -663 | -672 | -1.4 |
| Industrial transport equipment n.e.s. | -7502 | -6 527 | -6 804 | -677 | -692 | -628 | -842 | -1320 | -56.8 |
| Capital goods n.e.s. | -5 762 | -7 345 | -6 921 | -458 | -401 | -496 | -1274 | -897 | 29.6 |
| Intermediate and other merchandise goods | -92 583 | -97865 | -88518 | -7817 | -8772 | -7682 | -14031 | -16454 | -17.3 |
| Food and beverages, mainly for industry | -923 | -1 186 | -1 035 | -91 | -96 | -98 | -199 | -194 | 2.5 |
| Primary industrial supplies n.e.s. | -1477 | -1901 | -1348 | -115 | -176 | -103 | -203 | -279 | -37.4 |
| Fuels and lubricants | -29 772 | -28 213 | -26580 | -2 458 | -2 419 | -2 111 | -4 220 | -4 530 | -7.3 |
| Parts for transport equipment | -8837 | -8 599 | -8 222 | -705 | -772 | -722 | -1 213 | -1494 | -23.2 |
| Parts for ADP equipment | -1 115 | -1 067 | -973 | -98 | -86 | -84 | -168 | -170 | -1.2 |
| Other parts for capital goods | -11990 | -14 312 | -13748 | -1205 | -1263 | -1207 | -2 253 | -2 470 | -9.6 |
| Organic and inorganic chemicals | -4 673 | -5 384 | -4 355 | -360 | -426 | -450 | -704 | -876 | -24.4 |
| Paper and paperboard | -2 359 | -2 403 | -2 299 | -198 | -213 | -229 | -361 | -442 | -22.4 |
| Textile yarn and fabrics | -1334 | -1 344 | -1 170 | -96 | -104 | -107 | -212 | -211 | 0.5 |
| Iron and steel | -3 721 | -5 528 | -3 258 | -308 | -415 | -329 | -558 | -744 | -33.3 |
| Plastics | -3 064 | -3 028 | -2 733 | -244 | -267 | -263 | -439 | -530 | -20.7 |
| Processed industrial supplies n.e.s. | -20 132 | -21919 | -20 032 | -1 742 | -1859 | -1760 | -3 128 | -3 619 | -15.7 |
| Other merchandise goods(b) | -1415 | -1401 | -1 397 | -83 | -558 | -101 | -137 | -659 | -381.0 |
| Goods procured in ports by carriers | -1771 | -1580 | -1368 | -114 | -118 | -118 | -236 | -236 | - |
| Non-monetary gold | -7593 | -11522 | -7 114 | -626 | -348 | -270 | -810 | -618 | 23.7 |

- nil or rounded to zero (including null cells)
(a) For sign conventions, see paragraph 15 of the Explanatory Notes.
(b) From July 2008, commodities subject to a 'no commodity details' or 'no value details' restriction are included in Civil aircraft and confidentialised items, and for earlier periods are included in Other merchandise goods.

|  | $\begin{array}{r} \text { Nov } \\ 2009 \end{array}$ | $\begin{array}{r} \text { Dec } \\ 2009 \end{array}$ | $\begin{array}{r} \text { Jan } \\ 2010 \end{array}$ | $\begin{array}{r} \text { Feb } \\ 2010 \end{array}$ | $\begin{array}{r} \text { Mar } \\ 2010 \end{array}$ | $\begin{array}{r} \text { Apr } \\ 2010 \end{array}$ | $\begin{array}{r} \text { May } \\ 2010 \end{array}$ | $\begin{array}{r} \text { Jun } \\ 2010 \end{array}$ | $\begin{array}{r} \text { Jul } \\ 2010 \end{array}$ | $\begin{array}{r} \text { Aug } \\ 2010 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m |
| Total goods credits | 14842 | 15713 | 16147 | 15994 | 16414 | 19231 | 20603 | 22279 | 20900 | 20269 |
| General merchandise | 13707 | 14628 | 14894 | 15087 | 15194 | 18046 | 18647 | 20796 | 19632 | 19402 |
| Rural goods | 1976 | 2090 | 2114 | 2159 | 2176 | 2064 | 2320 | 2436 | 2545 | 2460 |
| Meat and meat preparations | 477 | 501 | 500 | 489 | 518 | 558 | 589 | 626 | 613 | 605 |
| Cereal grains and cereal preparations | 410 | 408 | 462 | 415 | 470 | 379 | 474 | 435 | 527 | 446 |
| Wool and sheepskins | 211 | 187 | 193 | 204 | 210 | 203 | 198 | 224 | 224 | 223 |
| Other rural (a) | 878 | 994 | 959 | 1051 | 978 | 924 | 1060 | 1151 | 1181 | 1186 |
| Non-rural goods | 11730 | 12538 | 12780 | 12928 | 13019 | 15983 | 16327 | 18360 | 17087 | 16942 |
| Metal ores and minerals | 3768 | 3755 | 4078 | 4298 | 4344 | 5863 | 5988 | 7230 | 6588 | 5942 |
| Coal, coke and briquettes(b) | 2565 | 2950 | 2833 | 2585 | 2319 | 3455 | 3844 | 4539 | 3750 | 4110 |
| Other mineral fuels(c) | 1369 | 1513 | 1480 | 1628 | 1893 | 2028 | 1800 | 2028 | 2029 | 2075 |
| Metals (excl. non-monetary gold)(c) | 714 | 933 | 912 | 871 | 913 | 1038 | 1001 | 939 | 1021 | 992 |
| Machinery | 640 | 640 | 645 | 664 | 667 | 667 | 718 | 716 | 735 | 772 |
| Transport equipment | 337 | 308 | 334 | 377 | 376 | 348 | 349 | 362 | 311 | 320 |
| Other manufactures | 1336 | 1339 | 1336 | 1344 | 1366 | 1342 | 1390 | 1430 | 1363 | 1391 |
| Other non-rural (incl. sugar and beverages) | 893 | 982 | 1043 | 1042 | 1021 | 1120 | 1104 | 984 | 1157 | 1212 |
| Goods procured in ports by carriers(c) | 109 | 118 | 119 | 119 | 119 | 122 | 133 | 130 | 133 | 128 |
| Net exports of goods under merchanting(d) | 10 | 10 | 13 | 13 | 11 | 24 | 24 | 23 | 27 | 27 |
| Non-monetary gold (d) | 1125 | 1075 | 1240 | 894 | 1209 | 1161 | 1932 | 1460 | 1241 | 840 |

(a) For all time periods, estimates for sugar, sugar preparations and honey are included in Other non-rural.
(b) Only a length-of-month adjustment has been applied to this component.
(c) In using these seasonally adjusted series, care should be exercised because of the difficulties associated with reliably estimating the seasonal pattern.
(d) This component is not seasonally adjusted.

| Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 2009 | 2009 | 2010 | 2010 | 2010 | 2010 | 2010 | 2010 | 2010 | 2010 |
| $\$ \mathrm{~m}$ | $\$ \mathrm{~m}$ | $\$ \mathrm{~m}$ | $\$ \mathrm{~m}$ | $\$ \mathrm{~m}$ | $\$ \mathrm{~m}$ | $\$ \mathrm{~m}$ | $\$ \mathrm{~m}$ | $\$ \mathrm{~m}$ | $\$ \mathrm{~m}$ |

## Total goods debits

## General merchandise

 Consumption goodsFood and beverages, mainly for consumption Household electrical items Non-industrial transport equipment Textiles, clothing and footwear Toys, books and leisure goods Consumption goods n.e.s.
Capital goods
Machinery and industrial equipment ADP equipment
Telecommunications equipment Civil aircraft and confidentialised items(b) (c) Industrial transport equipment n.e.s.
Capital goods n.e.s.
Intermediate and other merchandise goods
Food and beverages, mainly for industry
Primary industrial supplies n.e.s.(d)
Fuels and lubricants(c)
Parts for transport equipment
Parts for ADP equipment
Other parts for capital goods
Organic and inorganic chemicals
Paper and paperboard
Textile yarn and fabrics
Iron and steel
Plastics
Processed industrial supplies n.e.s.
Other merchandise goods(b) (e)
Goods procured in ports by carriers(c)
Non-monetary gold(c)

| -16 212 | -17469 | -16 612 | -16 966 | -17 711 | -17 700 | -18 377 | -18 365 | -18799 | -17584 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| -15 771 | -16804 | -16 261 | -16499 | -17 117 | -16 806 | -17520 | -17 739 | -18451 | -17 314 |
| -5 060 | -4 970 | -5 093 | -5 354 | -5 178 | -5 342 | -5 544 | -5 564 | -5 495 | -5 537 |
| -691 | -716 | -706 | -688 | -716 | -692 | -742 | -774 | -786 | -780 |
| -469 | -464 | -434 | -436 | -390 | -414 | -512 | -464 | -441 | -432 |
| -1335 | -1334 | -1353 | -1536 | -1484 | -1594 | -1515 | -1484 | -1438 | -1419 |
| -579 | -500 | -635 | -644 | -640 | -639 | -684 | -699 | -707 | -720 |
| -386 | -359 | -352 | -379 | -370 | -383 | -382 | -404 | -375 | -380 |
| -1601 | -1597 | -1613 | -1670 | -1578 | -1620 | -1709 | -1739 | -1749 | -1806 |
| -3 751 | -4 063 | -3953 | -3 950 | -4 082 | -3929 | -4334 | -4 163 | -4 185 | -4 058 |
| -1342 | -1 226 | -1 129 | -1 359 | -1262 | -1307 | -1424 | -1390 | -1353 | -1277 |
| -561 | -595 | -640 | -664 | -649 | -658 | -768 | -696 | -752 | -733 |
| -486 | -503 | -498 | -432 | -500 | -521 | -551 | -529 | -567 | -685 |
| -236 | -596 | -540 | -235 | -380 | -272 | -438 | -438 | -426 | -246 |
| -533 | -550 | -544 | -626 | -671 | -698 | -697 | -655 | -651 | -639 |
| -593 | -594 | -602 | -634 | -620 | -473 | -455 | -455 | -436 | -478 |
| -6960 | -7770 | -7 215 | -7 195 | -7857 | -7534 | -7642 | -8 012 | -8771 | -7719 |
| -81 | -87 | -65 | -84 | -102 | -89 | -83 | -93 | -92 | -97 |
| -113 | -125 | -98 | -122 | -127 | -134 | -128 | -119 | -173 | -103 |
| -2 106 | -2 626 | -1916 | -2 055 | -2 267 | -2 488 | -2 177 | -2 458 | -2 419 | -2 111 |
| -623 | -673 | -727 | -704 | -700 | -670 | -748 | -726 | -766 | -718 |
| -76 | -79 | -93 | -90 | -75 | -81 | -84 | -86 | -86 | -88 |
| -1 086 | -1 236 | -1 181 | -1 105 | -1 199 | -982 | -1 152 | -1 189 | -1 252 | -1234 |
| -380 | -369 | -357 | -340 | -393 | -316 | -405 | -388 | -448 | -428 |
| -186 | -193 | -196 | -197 | -192 | -208 | -205 | -220 | -209 | -215 |
| -94 | -92 | -95 | -100 | -93 | -94 | -95 | -99 | -104 | -102 |
| -223 | -254 | -250 | -294 | -299 | -301 | -344 | -343 | -401 | -332 |
| -214 | -218 | -220 | -233 | -240 | -243 | -248 | -258 | -266 | -265 |
| -1597 | -1 629 | -1 707 | -1 691 | -1704 | -1734 | -1782 | -1836 | -1879 | -1806 |
| -69 | -81 | -195 | -66 | -348 | -84 | -80 | -83 | -558 | -101 |
| -111 | -109 | -114 | -114 | -116 | -111 | -111 | -114 | -118 | -118 |
| -441 | -665 | -351 | -467 | -594 | -894 | -857 | -626 | -348 | -270 |

(a) For sign conventions, see paragraph 15 of the Explanatory Notes.
(b) From July 2008, commodities subject to a 'no commodity details' or 'no value details' restriction are included in Civil aircraft and confidentialised items, and for earlier periods are included in Other merchandise goods.
(c) This component is not seasonally adjusted.
(d) In using these seasonally adjusted series, care should be exercised because of the difficulties associated with reliably estimating the seasonal pattern.
(e) From July 1981, this component is not seasonally adjusted.

|  | $\begin{array}{r} \text { Nov } \\ 2009 \end{array}$ | $\begin{array}{r} \text { Dec } \\ 2009 \end{array}$ | $\begin{array}{r} \text { Jan } \\ 2010 \end{array}$ | $\begin{array}{r} \text { Feb } \\ 2010 \end{array}$ | $\begin{array}{r} \text { Mar } \\ 2010 \end{array}$ | $\begin{array}{r} \text { Apr } \\ 2010 \end{array}$ | $\begin{array}{r} \text { May } \\ 2010 \end{array}$ | $\begin{array}{r} \text { Jun } \\ 2010 \end{array}$ | $\begin{array}{r} \text { Jul } \\ 2010 \end{array}$ | $\begin{array}{r} \text { Aug } \\ 2010 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m |
| Total goods credits | 15317 | 15484 | 15763 | 16192 | 16732 | 19789 | 20331 | 20773 | 21080 | 21271 |
| General merchandise | 14175 | 14363 | 14642 | 15016 | 15458 | 18424 | 18923 | 19377 | 19741 | 20002 |
| Rural goods | 1998 | 2027 | 2068 | 2115 | 2169 | 2230 | 2301 | 2378 | 2449 | 2507 |
| Meat and meat preparations | 491 | 487 | 492 | 508 | 531 | 556 | 579 | 600 | 615 | 626 |
| Cereal grains and cereal preparations | 411 | 414 | 421 | 428 | 436 | 442 | 449 | 458 | 467 | 476 |
| Wool and sheepskins | 188 | 195 | 199 | 201 | 203 | 206 | 211 | 216 | 220 | 223 |
| Other rural(b) | 908 | 932 | 956 | 978 | 1000 | 1026 | 1061 | 1104 | 1147 | 1182 |
| Non-rural goods | 12177 | 12336 | 12573 | 12900 | 13289 | 16194 | 16622 | 17000 | 17292 | 17495 |
| Metal ores and minerals(c) | 3745 | 3850 | 3997 | 4202 | 4435 | 6004 | 6233 | 6401 | 6503 | 6544 |
| Coal, coke and briquettes(d) | 2771 | 2711 | 2644 | 2588 | 2565 | 3743 | 3819 | 3926 | 4028 | 4125 |
| Other mineral fuels | 1412 | 1485 | 1579 | 1686 | 1788 | 1877 | 1945 | 1998 | 2040 | 2065 |
| Metals (excl. non-monetary gold) | 851 | 865 | 887 | 915 | 943 | 966 | 981 | 992 | 1001 | 1007 |
| Machinery | 644 | 644 | 649 | 656 | 668 | 685 | 703 | 721 | 739 | 754 |
| Transport equipment | 332 | 336 | 344 | 354 | 359 | 358 | 352 | 342 | 333 | 322 |
| Other manufactures | 1340 | 1337 | 1340 | 1347 | 1357 | 1369 | 1379 | 1387 | 1393 | 1396 |
| Other non-rural (incl. sugar and beverages) | 970 | 994 | 1016 | 1034 | 1050 | 1067 | 1083 | 1102 | 1125 | 1149 |
| Goods procured in ports by carriers | 112 | 114 | 117 | 120 | 122 | 125 | 127 | 130 | 131 | 132 |
| Net exports of goods under merchanting | 15 | 11 | 10 | 12 | 16 | 19 | 22 | 24 | 26 | 28 |
| Non-monetary gold | 1127 | 1109 | 1111 | 1164 | 1257 | 1346 | 1386 | 1371 | 1312 | 1241 |

(a) Caution should be used when interpreting recent trend estimates as they may be affected by unusual economic factors. For more details on trend estimates, please see paragraph 19 of the explanatory notes.
(b) For all time periods, estimates for sugar, sugar preparations and honey are included in Other non-rural.
(c) An estimated trend correction of $\$ 1,200 \mathrm{~m}$ has been applied to Metal ores and minerals and related aggregates in April 2010. This trend break will be reassessed in a future issue.
(d) An estimated trend correction of $\$ 1,000 \mathrm{~m}$ has been applied to Coal, coke and briquettes and related aggregates in April 2010. This trend break will be reassessed in a future issue.

|  | $\begin{array}{r} \text { Nov } \\ 2009 \end{array}$ | $\begin{array}{r} \text { Dec } \\ 2009 \end{array}$ | $\begin{array}{r} \text { Jan } \\ 2010 \end{array}$ | $\begin{array}{r} \text { Feb } \\ 2010 \end{array}$ | $\begin{array}{r} \text { Mar } \\ 2010 \end{array}$ | $\begin{array}{r} \text { Apr } \\ 2010 \end{array}$ | $\begin{array}{r} \text { May } \\ 2010 \end{array}$ | $\begin{array}{r} \text { Jun } \\ 2010 \end{array}$ | $\begin{array}{r} \text { Jul } \\ 2010 \end{array}$ | $\begin{array}{r} \text { Aug } \\ 2010 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m |
| Total goods debits | -16768 | -16 842 | -16988 | -17 254 | -17604 | -17 783 | -18 060 | -18 250 | -18 364 | -18 376 |
| General merchandise | -16 217 | -16 308 | -16450 | -16 671 | -16957 | -17 100 | -17 393 | -17 643 | -17 839 | -17950 |
| Consumption goods | -5 035 | -5 062 | -5 122 | -5 203 | -5 292 | -5 377 | -5448 | -5 502 | -5 543 | -5 565 |
| Food and beverages, mainly for consumption | -714 | -703 | -698 | -699 | -708 | -722 | -739 | -757 | -773 | -787 |
| Household electrical items | -450 | -439 | -432 | -431 | -435 | -440 | -447 | -453 | -455 | -454 |
| Non-industrial transport equipment | -1311 | -1 365 | -1422 | -1472 | -1505 | -1519 | -1512 | -1493 | -1470 | -1441 |
| Textiles, clothing and footwear | -579 | -581 | -595 | -616 | -639 | -661 | -678 | -692 | -704 | -716 |
| Toys, books and leisure goods | -378 | -370 | -367 | -369 | -374 | -380 | -384 | -386 | -386 | -385 |
| Consumption goods n.e.s. | -1603 | -1604 | -1609 | -1616 | -1631 | -1656 | -1687 | -1721 | -1753 | -1781 |
| Capital goods | -3 965 | -3 955 | -3 971 | -4 026 | -4 111 | -4 025 | -4 098 | -4 150 | -4 182 | -4 195 |
| Machinery and industrial equipment | -1252 | -1242 | -1248 | -1270 | -1301 | -1332 | -1353 | -1361 | -1359 | -1343 |
| ADP equipment | -587 | -599 | -620 | -645 | -669 | -690 | -708 | -723 | -736 | -745 |
| Telecommunications equipment | -490 | -483 | -481 | -483 | -492 | -510 | -535 | -563 | -592 | -621 |
| Civil aircraft and confidentialised items(c) | -514 | -482 | -431 | -387 | -368 | -368 | -370 | -373 | -371 | -373 |
| Industrial transport equipment n.e.s. | -530 | -556 | -588 | -622 | -651 | -670 | -675 | -673 | -666 | -654 |
| Capital goods n.e.s. (d) | -591 | -593 | -603 | -619 | -630 | -456 | -457 | -457 | -458 | -458 |
| Intermediate and other merchandise goods | -7 217 | -7 290 | -7357 | -7442 | -7555 | -7697 | -7847 | -7992 | -8115 | -8191 |
| Food and beverages, mainly for industry | -80 | -80 | -82 | -84 | -87 | -89 | -91 | -92 | -93 | -93 |
| Primary industrial supplies n.e.s. | -105 | -109 | -114 | -119 | -125 | -129 | -132 | -133 | -134 | -132 |
| Fuels and lubricants | -2 165 | -2 174 | -2 191 | -2 219 | -2 250 | -2 290 | -2 322 | -2 339 | -2 342 | -2 313 |
| Parts for transport equipment | -686 | -688 | -689 | -694 | -704 | -714 | -721 | -729 | -736 | -742 |
| Parts for ADP equipment | -78 | -81 | -83 | -85 | -84 | -83 | -83 | -84 | -85 | -87 |
| Other parts for capital goods | -1 161 | -1 163 | -1 153 | -1 137 | -1 125 | -1 127 | -1 143 | -1 170 | -1 200 | -1230 |
| Organic and inorganic chemicals | -362 | -362 | -360 | -358 | -360 | -370 | -385 | -401 | -417 | -431 |
| Paper and paperboard | -188 | -191 | -194 | -196 | -200 | -204 | -207 | -211 | -214 | -216 |
| Textile yarn and fabrics | -97 | -96 | -95 | -94 | -95 | -96 | -97 | -99 | -100 | -102 |
| Iron and steel | -233 | -242 | -257 | -277 | -299 | -318 | -334 | -348 | -359 | -365 |
| Plastics | -216 | -219 | -224 | -230 | -237 | -244 | -251 | -257 | -262 | -266 |
| Processed industrial supplies n.e.s. | -1621 | -1 643 | -1666 | -1 692 | -1 722 | -1753 | -1784 | -1811 | -1834 | -1852 |
| Other merchandise goods(c) | -110 | -129 | -138 | -144 | -153 | -167 | -183 | -203 | -223 | -244 |
| Goods procured in ports by carriers | -115 | -113 | -112 | -112 | -113 | -113 | -114 | -115 | -116 | -117 |
| Non-monetary gold | -551 | -535 | -537 | -583 | -647 | -683 | -667 | -607 | -525 | -425 |

(a) For sign conventions, see paragraph 15 of the Explanatory Notes.
(b) Caution should be used when interpreting recent trend estimates as they may be affected by unusual economic factors. For more details on trend estimates, please see paragraph 19 of the explanatory notes.
(c) From July 2008, commodities subject to a 'no commodity details' or 'no value details' restriction are included in Civil aircraft and confidentialised items, and for earlier periods are included in Other merchandise goods.
(d) An estimated trend correction of $\$ 167 \mathrm{~m}$ has been applied to Capital goods n.e.s. and related aggregates in April 2010. This trend break will be reassessed in a future issue.

|  | 2007-08 | 2008-09 | 2009-10 | $\begin{array}{r} \text { Jun } \\ 2010 \end{array}$ | $\begin{array}{r} \text { Jul } \\ 2010 \end{array}$ | $\begin{array}{r} \text { Aug } \\ 2010 \end{array}$ | 2 MONTHS <br> ENDED AUGUST |  | Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | 2009 | 2010 |  |
|  | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \% |
| Services credits | 50645 | 52873 | 52755 | 4108 | 4467 | 4515 | 8866 | 8982 | 1.3 |
| Manufacturing services on physical inputs owned by others | 77 | 258 | 284 | 13 | 17 | 15 | 52 | 32 | -38.5 |
| Maintenance and repair services n.i.e. | 103 | 86 | 57 | 3 | 6 | 4 | 14 | 10 | -28.6 |
| Transport | 9129 | 7342 | 6189 | 483 | 538 | 526 | 1024 | 1064 | 3.9 |
| Passenger(c) | 4118 | 3410 | 2610 | 184 | 228 | 216 | 414 | 444 | 7.2 |
| Freight | 1463 | 851 | 436 | 45 | 41 | 41 | 74 | 82 | 10.8 |
| Other | 2595 | 2127 | 2187 | 184 | 186 | 186 | 348 | 372 | 6.9 |
| Postal and courier services(d) | 953 | 954 | 956 | 70 | 83 | 83 | 188 | 166 | -11.7 |
| Travel | 28252 | 31096 | 33435 | 2482 | 2821 | 2880 | 5691 | 5701 | 0.2 |
| Other services | 13084 | 14091 | 12790 | 1127 | 1085 | 1090 | 2085 | 2175 | 4.3 |
| Services debits | -53 330 | -56172 | -53 482 | -4770 | -5 007 | -4737 | -8771 | -9744 | -11.1 |
| Manufacturing services on physical inputs owned by others | -7 | -4 | -6 | - | -2 | -1 | -1 | -3 | -200.0 |
| Maintenance and repair services n.i.e. | -97 | -193 | -292 | -28 | -31 | -23 | -35 | -54 | -54.3 |
| Transport | -16797 | -15 832 | -13 719 | -1294 | -1273 | -1212 | -2 045 | -2 485 | -21.5 |
| Passenger(c) | -7 278 | -5 835 | -5 118 | -510 | -472 | -454 | -771 | -926 | -20.1 |
| Freight | -8923 | -9 386 | -8134 | -756 | -773 | -730 | -1 174 | -1503 | -28.0 |
| Other | -417 | -437 | -309 | -22 | -21 | -21 | -56 | -42 | 25.0 |
| Postal and courier services(d) | -179 | -174 | -158 | -6 | -7 | -7 | -44 | -14 | 68.2 |
| Travel | -20 153 | -22 082 | -23 314 | -2 088 | -2 377 | -2 178 | -4 062 | -4555 | -12.1 |
| Other services | -16 276 | -18061 | -16151 | -1360 | -1324 | -1323 | -2 628 | -2647 | -0.7 |
| Memorandum items: |  |  |  |  |  |  |  |  |  |
| Tourism related service credits(e) | 32370 | 34506 | 36045 | 2666 | 3049 | 3096 | 6105 | 6145 | 0.7 |
| Tourism related senvice debits(e) | -27 431 | -27 917 | -28 432 | -2 598 | -2849 | -2 632 | -4 833 | -5 481 | -13.4 |

[^2](d) Postal and courier services includes indirect commissions for sea transport.
(e) For a more detailed explanation of tourism related senvices, see paragraph 27 of the Explanatory Notes.

| Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 2009 | 2009 | 2010 | 2010 | 2010 | 2010 | 2010 | 2010 | 2010 | 2010 |
| $\$ \mathrm{~m}$ | $\$ \mathrm{~m}$ | $\$ \mathrm{~m}$ | $\$ \mathrm{~m}$ | $\$ \mathrm{~m}$ | $\$ \mathrm{~m}$ | $\$ \mathrm{~m}$ | $\$ \mathrm{~m}$ | $\$ \mathrm{~m}$ | $\$ \mathrm{~m}$ |

## SEASONALLY ADJUSTED

| Services credits | 4379 | 4396 | 4348 | 4450 | 4369 | 4379 | 4415 | 4437 | 4419 | 4442 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Manufacturing services on physical inputs owned by others(b) | 28 | 27 | 27 | 24 | 24 | 24 | 13 | 13 | 17 | 15 |
| Maintenance and repair services n.i.e.(b) | 4 | 5 | 5 | 4 | 4 | 3 | 3 | 3 | 6 | 4 |
| Transport | 532 | 530 | 520 | 515 | 507 | 506 | 514 | 520 | 521 | 522 |
| Passenger(c) | 223 | 220 | 220 | 219 | 216 | 206 | 218 | 220 | 226 | 226 |
| Freight(d) | 33 | 32 | 34 | 34 | 33 | 42 | 41 | 40 | 44 | 41 |
| Other(d) | 189 | 191 | 185 | 183 | 181 | 183 | 182 | 186 | 182 | 186 |
| Postal and courier services(e) | 87 | 87 | 81 | 79 | 78 | 75 | 73 | 74 | 69 | 69 |
| Travel | 2769 | 2788 | 2760 | 2864 | 2788 | 2760 | 2786 | 2795 | 2758 | 2780 |
| Other services | 1046 | 1047 | 1036 | 1043 | 1046 | 1087 | 1099 | 1106 | 1117 | 1121 |
| Services debits | -4 419 | -4 456 | -4 411 | -4 518 | -4 577 | -4 507 | -4 601 | -4 732 | -4 777 | -4781 |
| Manufacturing services on physical inputs owned by others(b) | - | -2 | -1 | -1 | - | - | - | - | -2 | -1 |
| Maintenance and repair services n.i.e.(b) | -22 | -32 | -16 | -53 | -20 | -16 | -33 | -28 | -31 | -23 |
| Transport | -1 098 | -1 139 | -1 137 | -1 180 | -1 231 | -1 206 | -1 241 | -1 298 | -1 282 | -1264 |
| Passenger(c) | -428 | -442 | -440 | -448 | -475 | -448 | -433 | -456 | -453 | -472 |
| Freight | -628 | -655 | -653 | -689 | -715 | -730 | -780 | -814 | -803 | -767 |
| Other(b) | -26 | -26 | -26 | -26 | -27 | -23 | -23 | -22 | -21 | -21 |
| Postal and courier services(e) | -17 | -17 | -17 | -17 | -14 | -5 | -6 | -6 | -5 | -5 |
| Travel | -1938 | -1926 | -1917 | -1938 | -1973 | -1940 | -1990 | -2 074 | -2 119 | -2 140 |
| Other services | -1361 | -1356 | -1340 | -1345 | -1353 | -1345 | -1336 | -1331 | -1343 | -1353 |
| Memorandum items: |  |  |  |  |  |  |  |  |  |  |
| Tourism related service credits(f) | 2992 | 3007 | 2980 | 3083 | 3004 | 2966 | 3003 | 3015 | 2984 | 3006 |
| Tourism related service debits(f) | -2 365 | -2 369 | -2 357 | -2 386 | -2 448 | -2 387 | -2 423 | -2 531 | -2 573 | -2 611 |

## TREND ESTIMATES

## Services credits

Manufacturing services on physical inputs owned by others
Maintenance and repair services n.i.e.
Transport

| $\mathbf{4} \mathbf{4 0 4}$ | $\mathbf{4} \mathbf{3 9 6}$ | $\mathbf{4} \mathbf{3 8 8}$ | $\mathbf{4} \mathbf{3 8 7}$ | $\mathbf{4} \mathbf{3 9 2}$ | $\mathbf{4} \mathbf{4 0 1}$ | $\mathbf{4} \mathbf{4 1 0}$ | $\mathbf{4} \mathbf{4 1 9}$ | $\mathbf{4} \mathbf{4 2 8}$ | $\mathbf{4} \mathbf{4 3 2}$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 27 | 27 | 27 | 25 | 23 | 20 | 18 | 16 | 15 | 14 |
| 5 | 5 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| 527 | 526 | 522 | 516 | 512 | 512 | 514 | 516 | 519 | 522 |
| 221 | 221 | 219 | 217 | 215 | 215 | 217 | 219 | 222 | 225 |
| 33 | 33 | 33 | 34 | 36 | 38 | 40 | 41 | 42 | 43 |
| 187 | 188 | 187 | 185 | 183 | 183 | 183 | 184 | 184 | 185 |
| 86 | 85 | 83 | 80 | 78 | 75 | 74 | 72 | 71 | 70 |
| 2798 | 2796 | 2794 | 2793 | 2793 | 2790 | 2784 | 2778 | 2774 | 2768 |
| 1047 | 1042 | 1042 | 1048 | 1060 | 1076 | 1091 | 1104 | 1116 | 1124 |
| $\mathbf{- 4} \mathbf{4 0 8}$ | $-\mathbf{4} \mathbf{4 3 9}$ | $\mathbf{- 4} \mathbf{4 6 6}$ | $\mathbf{- 4} \mathbf{4 9 3}$ | $\mathbf{- 4} \mathbf{5 3 0}$ | $\mathbf{- 4} \mathbf{5 7 9}$ | $\mathbf{- 4} \mathbf{6 3 3}$ | $\mathbf{- 4} \mathbf{6 8 8}$ | $\mathbf{- 4} \mathbf{7 4 0}$ | $\mathbf{- 4} \mathbf{7 7 9}$ |
| -1 | -1 | -1 | -1 | - | - | - | -1 | -1 | -1 |
| -24 | -26 | -28 | -29 | -29 | -28 | -27 | -27 | -27 | -26 |
| -1107 | -1 | 131 | -1156 | -1180 | -1205 | -1229 | -1249 | -1265 | -1278 |
| -423 | -436 | -446 | -451 | -452 | -452 | -452 | -454 | -456 | -459 |
| -641 | -652 | -667 | -689 | -716 | -743 | -767 | -784 | -796 | -802 |
| -26 | -26 | -26 | -26 | -25 | -24 | -23 | -22 | -21 | -21 |
| -17 | -17 | -16 | -15 | -12 | -9 | -7 | -5 | -4 | -3 |

Travel
$-1930-1930-1930$
Other services

## Memorandum items:

$\begin{array}{lllllllllll}\text { Tourism related service credits(f) } & 3019 & 3017 & 3013 & 3010 & 3008 & 3005 & 3001 & 2998 & 2996 & 2993\end{array}$
Tourism related service debits(f)

- nil or rounded to zero (including null cells)
(a) For sign conventions, see paragraph 15 of the Explanatory Notes.
(b) This component is not seasonally adjusted.
(c) Passenger services includes agency fees and commissions for air transport.
(d) In using these seasonally adjusted series, care should be exercised because of the difficulties associated with reliably estimating the seasonal pattern.
(e) Postal and courier services includes indirect commissions for sea transport.
(f) For a more detailed explanation of tourism related services, see paragraph 27 of the Explanatory Notes.

- nil or rounded to zero (including null cells)
(a) For sign conventions, see paragraph 15 of the Explanatory Notes.
(b) Passenger services includes agency fees and commissions for air transport.
(c) Postal and courier services includes indirect commissions for sea transport.
(d) Other personal travel includes health-related travel.
(e) For a more detailed explanation of tourism related services, see paragraph 27 of the Explanatory Notes.



## SECTION AND DIVISION OF THE SITC

| 0 | Food and live animals |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00 | Live animals (excl. fish, crustaceans, molluscs and aquatic invertebrates) | 91 | 97 | 124 | 0.6 | 193 | 221 |
| 01 | Meat and meat preparations | 644 | 612 | 580 | 2.8 | 1075 | 1192 |
| 02 | Dairy products and birds' eggs | 191 | 184 | 186 | 0.9 | 323 | 369 |
| 03 | Fish (not marine mammals), crustaceans, molluscs and aquatic invertebrates, and preparations thereof | 62 | 87 | 122 | 0.6 | 169 | 208 |
| 04 | Cereals and cereal preparations | 393 | 532 | 453 | 2.2 | 974 | 985 |
| 05 | Vegetables and fruit | 166 | 152 | 139 | 0.7 | 306 | 291 |
| 06 | Sugars, sugar preparations and honey | 21 | 36 | 35 | 0.2 | 57 | 71 |
| 07 | Coffee, tea, cocoa, spices, and manufactures thereof | 23 | 27 | 31 | 0.2 | 54 | 59 |
| 08 | Feeding stuff for animals (excl. unmilled cereals) | 77 | 88 | 91 | 0.4 | 220 | 178 |
| 09 | Miscellaneous edible products and preparations | 65 | 66 | 68 | 0.3 | 107 | 134 |
|  | Total Food and live animals | 1733 | 1881 | 1827 | 9.0 | 3478 | 3708 |
| 1 | Beverages and tobacco |  |  |  |  |  |  |
| 11 | Beverages | 187 | 188 | 217 | 1.1 | 414 | 405 |
| 12 | Tobacco and tobacco manufactures | 7 | 8 | 10 | - | 24 | 18 |
|  | Total Beverages and tobacco | 194 | 197 | 226 | 1.1 | 438 | 423 |
| 2 | Crude materials, inedible, except fuels |  |  |  |  |  |  |
| 21 | Hides, skins and furskins, raw | 66 | 64 | 71 | 0.3 | 78 | 135 |
| 22 | Oil-seeds and oleaginous fruits | 44 | 26 | 24 | 0.1 | 63 | 51 |
| 23 | Crude rubber (incl. synthetic and reclaimed) | 1 | 2 | 2 | - | 2 | 3 |
| 24 | Cork and wood | 100 | 112 | 110 | 0.5 | 183 | 222 |
| 25 | Pulp and waste paper | 20 | 22 | 20 | 0.1 | 35 | 43 |
| 26 | Textile fibres and their wastes (not manufactured into yarn or fabric) | 403 | 394 | 292 | 1.4 | 307 | 686 |
| 27 | Crude fertilizers (excl. those of Division 56) and crude minerals (excl. coal, petroleum and precious stones) | 30 | 27 | 37 | 0.2 | 36 | 63 |
| 28 | Metalliferous ores and metal scrap | 7022 | 6403 | 5826 | 28.6 | 7265 | 12229 |
| 29 | Crude animal and vegetable materials, n.e.s. | 19 | 18 | 17 | 0.1 | 37 | 35 |
|  | Total Crude materials, inedible, except fuels | 7706 | 7068 | 6399 | 31.4 | 8006 | 13466 |
| 3 | Mineral fuels, lubricants and related materials |  |  |  |  |  |  |
| 32 | Coal, coke and briquettes | 4474 | 3819 | 4186 | 20.5 | 5898 | 8004 |
| 33 | Petroleum, petroleum products and related materials | 1086 | 1378 | 1075 | 5.3 | 1644 | 2454 |
| 34 | Gas, natural and manufactured | 992 | 1052 | 1222 | 6.0 | 1463 | 2274 |
|  | Total Mineral fuels, lubricants and related materials | 6551 | 6249 | 6483 | 31.8 | 9005 | 12732 |

- nil or rounded to zero (including null cells)
(a) Some SITC sections and divisions exclude commodities subject to a confidentiality restriction. These are included in Division 98. For more information see paragraph 26 of the Explanatory Notes.
(b) Per cent of total merchandise is calculated for the most recent month.
(c) The 'Major commodities' section lists commodities at the SITC Rev 4 3-digit level which are the most significant (by value) or are of particular interest. Abbreviated descriptors have been used. The list of 'Major commodities' is reviewed annually.

|  |  | $\begin{array}{r} \text { Jun } \\ 2010 \end{array}$ | $\begin{array}{r} \text { Jul } \\ 2010 \end{array}$ | $\begin{array}{r} \text { Aug } \\ 2010 \end{array}$ | Per cent of total merchandise exports(b) | 2 MONTHS ENDED AUGUST |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 2009 | 2010 |
|  |  | \$m | \$m | \$m | \% | \$m | \$m |
| SECTION AND DIVISION OF THE SITC |  |  |  |  |  |  |  |
| 4 Animal and vegetable oils, fats and waxes |  |  |  |  |  |  |  |
| 41 | Animal oils and fats | 28 | 20 | 29 | 0.1 | 38 | 49 |
| 42 | Fixed vegetable fats and oils, crude, refined or fractionated | 18 | 19 | 13 | 0.1 | 30 | 32 |
| 43 | Fats and oils (processed), waxes and inedible mixtures or preparations, of animal or vegetable origin, n.e.s. | 1 | 1 | 1 | - | 2 | 2 |
|  | Total Animal and vegetable oils, fats and waxes | 47 | 40 | 42 | 0.2 | 70 | 83 |
| 5 | Chemicals and related products, n.e.s. |  |  |  |  |  |  |
| 51 | Organic chemicals | 12 | 14 | 17 | 0.1 | 26 | 31 |
| 52 | Inorganic chemicals | 52 | 45 | 49 | 0.2 | 85 | 94 |
| 53 | Dyeing, tanning and colouring materials | 62 | 65 | 55 | 0.3 | 130 | 120 |
| 54 | Medicinal and pharmaceutical products | 336 | 307 | 299 | 1.5 | 746 | 606 |
| 55 | Essential oils and resinoids and perfume materials, toilet, polishing and cleansing preparations | 54 | 52 | 57 | 0.3 | 104 | 110 |
| 56 | Fertilisers (excl. crude) | 47 | 58 | 62 | 0.3 | 90 | 120 |
| 57 | Plastics in primary forms | 29 | 30 | 32 | 0.2 | 44 | 63 |
| 58 | Plastics in non-primary forms | 27 | 47 | 38 | 0.2 | 73 | 85 |
| 59 | Chemical materials and products, n.e.s. | 95 | 86 | 84 | 0.4 | 169 | 170 |
|  | Total Chemicals and related products, n.e.s. | 714 | 706 | 694 | 3.4 | 1468 | 1399 |
| 6 | Manufactured goods classified chiefly by material |  |  |  |  |  |  |
| 61 | Leather, leather manufactures and dressed furskins, n.e.s. | 26 | 23 | 27 | 0.1 | 42 | 50 |
| 62 | Rubber manufactures, n.e.s. | 15 | 18 | 17 | 0.1 | 30 | 35 |
| 63 | Cork and wood manufactures (excl. furniture) | 11 | 17 | 13 | 0.1 | 25 | 31 |
| 64 | Paper, paperboard and articles of paper pulp, of paper or of paperboard | 77 | 76 | 73 | 0.4 | 116 | 149 |
| 65 | Textile yarn, fabrics, made-up articles n.e.s. and related products | 23 | 24 | 25 | 0.1 | 51 | 49 |
| 66 | Non-metallic mineral manufactures, n.e.s. | 68 | 43 | 46 | 0.2 | 107 | 89 |
| 67 | Iron and steel | 126 | 77 | 119 | 0.6 | 126 | 196 |
| 68 | Non-ferrous metals | 781 | 977 | 909 | 4.5 | 1586 | 1885 |
| 69 | Manufactures of metals, n.e.s. | 90 | 84 | 97 | 0.5 | 199 | 181 |
|  | Total Manufactured goods classified chiefly by material | 1216 | 1339 | 1327 | 6.5 | 2282 | 2666 |
| 7 | Machinery and transport equipment |  |  |  |  |  |  |
| 71 | Power generating machinery and equipment | 64 | 78 | 80 | 0.4 | 122 | 159 |
| 72 | Machinery specialized for particular industries | 167 | 148 | 210 | 1.0 | 329 | 358 |
| 73 | Metal working machinery | 11 | 11 | 13 | 0.1 | 20 | 24 |
| 74 | General industrial machinery and equipment, n.e.s. and machine parts, n.e.s. | 150 | 158 | 169 | 0.8 | 299 | 327 |
| 75 | Office machines and automatic data processing machines | 112 | 126 | 107 | 0.5 | 156 | 234 |
| 76 | Telecommunications and sound recording and reproducing apparatus and equipment | 77 | 83 | 82 | 0.4 | 153 | 165 |
| 77 | Electrical machinery, apparatus and appliances, parts (incl. non electrical counterparts of electrical domestic equip) | 133 | 148 | 141 | 0.7 | 276 | 288 |
| 78 | Road vehicles (incl. air-cushion vehicles) | 266 | 233 | 257 | 1.3 | 403 | 490 |
| 79 | Transport equipment (excl. road vehicles) | 71 | 74 | 84 | 0.4 | 268 | 158 |
|  | Total Machinery and transport equipment | 1051 | 1059 | 1144 | 5.6 | 2026 | 2202 |

nil or rounded to zero (including null cells)
(b) Per cent of total merchandise is calculated for the most recent month.
(a) Some SITC sections and divisions exclude commodities subject to a confidentiality restriction. These are included in Division 98. For more information see paragraph 26 of the Explanatory Notes.

. . not applicable

- nil or rounded to zero (including null cells)
(a) Some SITC sections and divisions exclude commodities subject to a confidentiality restriction. These are included in Division 98. For more information see paragraph 26 of the Explanatory Notes.
(b) Per cent of total merchandise is calculated for the most recent month.

|  |  |  |  | Per cent | $2 \text { MONT }$ ENDED | UGUST |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jun | Jul | Aug | merchandise |  |  |
|  | 2010 | 2010 | 2010 | imports(b) | 2009 | 2010 |
|  | \$m | \$m | \$m | \% | \$m | \$m |
| MAJOR COMMODITIES (c) |  |  |  |  |  |  |
| 333 Crude petroleum oils | 1428 | 1438 | 1379 | 7.9 | 2457 | 2817 |
| 334 Refined petroleum oils | 936 | 817 | 596 | 3.4 | 1562 | 1413 |
| 542 Medicaments | 658 | 704 | 743 | 4.3 | 1291 | 1447 |
| 723 Civil engineering and contractors' plant and equipment | 304 | 303 | 248 | 1.4 | 320 | 551 |
| 743 Air pumps, compressors or fans; hoods; centrifuges; filtering apparatus; parts | 163 | 172 | 147 | 0.8 | 584 | 320 |
| 752 Automatic data processing machines | 627 | 629 | 581 | 3.3 | 995 | 1211 |
| 761 Televisions, monitors and projectors | 286 | 265 | 250 | 1.4 | 635 | 515 |
| 764 Telecommunications equipment | 602 | 579 | 709 | 4.1 | 1073 | 1289 |
| 781 Motor cars for the transport of persons | 1448 | 1358 | 1191 | 6.8 | 1971 | 2549 |
| 782 Motor vehicles for the transport of goods | 557 | 456 | 483 | 2.8 | 669 | 939 |
| 784 Parts and accessories of the motor vehicles | 218 | 226 | 223 | 1.3 | 367 | 449 |
| 894 Baby carriages, toys, games and sporting goods | 229 | 200 | 225 | 1.3 | 497 | 425 |
| 971 Gold, non-monetary | 657 | 346 | 305 | 1.7 | 931 | 651 |

## SECTION AND DIVISION OF THE SITC

| 0 | Food and live animals |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 00 | Live animals other than fish, crustaceans, molluscs and aquatic invertebrates | 7 | 7 | 17 | 0.1 | 13 | 24 |
| 01 | Meat and meat preparations | 52 | 52 | 45 | 0.3 | 96 | 96 |
| 02 | Dairy products and birds' eggs | 54 | 58 | 59 | 0.3 | 90 | 117 |
| 03 | Fish (not marine mammals), crustaceans, molluscs and aquatic invertebrates, and preparations thereof | 105 | 101 | 101 | 0.6 | 199 | 201 |
| 04 | Cereals and cereal preparations | 64 | 75 | 76 | 0.4 | 149 | 151 |
| 05 | Vegetables and fruit | 124 | 138 | 126 | 0.7 | 264 | 264 |
| 06 | Sugars, sugar preparations and honey | 24 | 23 | 28 | 0.2 | 50 | 51 |
| 07 | Coffee, tea, cocoa, spices, and manufactures thereof | 101 | 106 | 108 | 0.6 | 232 | 214 |
| 08 | Feeding stuff for animals (excl. unmilled cereals) | 67 | 43 | 64 | 0.4 | 122 | 107 |
| 09 | Miscellaneous edible products and preparations | 134 | 149 | 139 | 0.8 | 280 | 288 |
|  | Total Food and live animals | 733 | 753 | 761 | 4.4 | 1495 | 1513 |
| 1 | Beverages and tobacco |  |  |  |  |  |  |
| 11 | Beverages | 103 | 111 | 135 | 0.8 | 236 | 246 |
| 12 | Tobacco and tobacco manufactures | 22 | 24 | 19 | 0.1 | 39 | 43 |
|  | Total Beverages and tobacco | 125 | 135 | 154 | 0.9 | 275 | 289 |
| 2 | Crude materials, inedible, except fuels |  |  |  |  |  |  |
| 21 | Hides, skins and furskins, raw | - | - | - | - | - | - |
| 22 | Oil-seeds and oleaginous fruits | 3 | 4 | 4 | - | 8 | 7 |
| 23 | Crude rubber (incl. synthetic and reclaimed) | 13 | 12 | 12 | 0.1 | 21 | 24 |
| 24 | Cork and wood | 57 | 62 | 59 | 0.3 | 92 | 121 |
| 25 | Pulp and waste paper | 16 | 22 | 14 | 0.1 | 26 | 36 |
| 26 | Textile fibres and their wastes (not manufactured into yarn or fabric) | 9 | 10 | 10 | 0.1 | 25 | 20 |
| 27 | Crude fertilizers (excl. those of Division 56) and crude minerals (excl. coal, petroleum and precious stones) | 9 | 28 | 20 | 0.1 | 17 | 48 |
| 28 | Metalliferous ores and metal scrap | 45 | 95 | 37 | 0.2 | 82 | 132 |
| 29 | Crude animal and vegetable materials, n.e.s. | 23 | 25 | 24 | 0.1 | 48 | 49 |
|  | Total Crude materials, inedible, except fuels | 175 | 257 | 179 | 1.0 | 320 | 436 |
| 3 | Mineral fuels, lubricants and related materials |  |  |  |  |  |  |
| 32 | Coal, coke and briquettes | 1 | 1 | 1 | - | 2 | 2 |
| 33 | Petroleum, petroleum products and related materials | 2393 | 2315 | 2011 | 11.5 | 4091 | 4327 |
| 34 | Gas, natural and manufactured | 102 | 236 | 209 | 1.2 | 294 | 446 |
|  | Total Mineral fuels, lubricants and related materials | 2496 | 2553 | 2222 | 12.7 | 4387 | 4775 |

- nil or rounded to zero (including null cells)
(a) Some SITC sections and divisions exclude commodities subject to a confidentiality restriction. These are included in Division 98. For more information see paragraph 26 of the Explanatory Notes.
(b) Per cent of total merchandise is calculated for the most recent month.
(c) The 'Major commodities' section lists commodities at the SITC Rev 4 3-digit level which are the most significant (by value) or are of particular interest. Abbreviated descriptors have been used. The list of 'Major commodities' is reviewed annually.

|  |  |  |  |  |  | 2 MONTH | UGUST |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Jun | Jul | Aug | merchandise |  |  |
|  |  | 2010 | 2010 | 2010 | imports(b) | 2009 | 2010 |
|  |  | \$m | \$m | \$m | \% | \$m | \$m |
| SECTION AND DIVISION OF THE SITC |  |  |  |  |  |  |  |
| 4 | Animal and vegetable oils, fats and waxes |  |  |  |  |  |  |
| 41 | Animal oils and fats | 5 | 2 | 7 | - | 6 | 9 |
| 42 | Fixed vegetable fats and oils, crude, refined or fractionated | 40 | 55 | 39 | 0.2 | 84 | 94 |
| 43 | Fats and oils (processed), waxes and inedible mixtures or preparations, of animal or vegetable n.e.s. | 3 | 5 | 5 | - | 12 | 10 |
|  | Total Animal and vegetable oils, fats and waxes | 48 | 62 | 51 | 0.3 | 102 | 113 |
| 5 | Chemicals and related products, n.e.s. |  |  |  |  |  |  |
| 51 | Organic chemicals | 279 | 319 | 349 | 2.0 | 494 | 667 |
| 52 | Inorganic chemicals | 80 | 108 | 103 | 0.6 | 210 | 210 |
| 53 | Dyeing, tanning and colouring materials | 52 | 56 | 58 | 0.3 | 101 | 114 |
| 54 | Medicinal and pharmaceutical products | 798 | 853 | 882 | 5.1 | 1593 | 1735 |
| 55 | Essential oils and resinoids and perfume materials; toilet, polishing and cleansing preparations | 145 | 156 | 171 | 1.0 | 317 | 327 |
| 56 | Fertilisers (excl. crude) | 107 | 64 | 46 | 0.3 | 115 | 110 |
| 57 | Plastics in primary forms | 126 | 142 | 133 | 0.8 | 201 | 275 |
| 58 | Plastics in non-primary forms | 118 | 125 | 130 | 0.7 | 238 | 255 |
| 59 | Chemical materials and products, n.e.s. | 180 | 188 | 177 | 1.0 | 314 | 365 |
|  | Total Chemicals and related products, n.e.s. | 1886 | 2011 | 2048 | 11.7 | 3584 | 4058 |
| 6 | Manufactured goods classified chiefly by material |  |  |  |  |  |  |
| 61 | Leather, leather manufactures, and dressed furskins, n.e.s. | 9 | 14 | 15 | 0.1 | 23 | 29 |
| 62 | Rubber manufactures, n.e.s. | 242 | 257 | 246 | 1.4 | 449 | 503 |
| 63 | Cork and wood manufactures (excl. furniture) | 58 | 62 | 62 | 0.4 | 92 | 124 |
| 64 | Paper, paperboard and articles of paper pulp, of paper or of paperboard | 235 | 256 | 264 | 1.5 | 433 | 521 |
| 65 | Textile yarn, fabrics, made-up articles n.e.s., and related products | 192 | 214 | 228 | 1.3 | 416 | 442 |
| 66 | Non-metallic mineral manufactures, n.e.s. | 220 | 211 | 220 | 1.3 | 402 | 432 |
| 67 | Iron and steel | 308 | 415 | 329 | 1.9 | 558 | 744 |
| 68 | Non-ferrous metals | 181 | 228 | 188 | 1.1 | 241 | 417 |
| 69 | Manufactures of metals, n.e.s. | 427 | 478 | 474 | 2.7 | 882 | 952 |
|  | Total Manufactured goods classified chiefly by material | 1873 | 2136 | 2027 | 11.6 | 3496 | 4163 |
| 7 | Machinery and transport equipment |  |  |  |  |  |  |
| 71 | Power generating machinery and equipment | 359 | 353 | 381 | 2.2 | 613 | 734 |
| 72 | Machinery specialized for particular industries | 657 | 666 | 613 | 3.5 | 1096 | 1279 |
| 73 | Metal working machinery | 62 | 59 | 47 | 0.3 | 103 | 106 |
| 74 | General industrial machinery and equipment, n.e.s. and machine parts, n.e.s. | 824 | 862 | 860 | 4.9 | 1963 | 1722 |
| 75 | Office machines and automatic data processing machines 920 908 846 4.8 1530 1754 <br> Telecommunications and sound recording and reproducing apparatus and       |  |  |  |  |  |  |
| 76 |  |  |  |  |  |  |  |
| 77 | Electrical machinery, apparatus, appliances, parts (incl. non-elec. counterparts of electrical domestic equip) | 899 | 943 | 910 | 5.2 | 1578 | 1853 |
| 78 | Road vehicles (incl. air-cushion vehicles) | 2369 | 2194 | 2070 | 11.9 | 3284 | 4264 |
| 79 | Transport equipment (excl. road vehicles) | 142 | 315 | 215 | 1.2 | 225 | 529 |
|  | Total Machinery and transport equipment | 7206 | 7228 | 6971 | 40.0 | 12279 | 14199 |

- nil or rounded to zero (including null cells)
(b) Per cent of total merchandise is calculated for the most recent month.
(a) Some SITC sections and divisions exclude commodities subject to a confidentiality restriction. These are included in Division 98. For more information see paragraph 26 of the Explanatory Notes.

INTERNATIONAL MERCHANDISE IMPORTS (a), By commodity continued

|  |  |  |  |  | Per cent | $\begin{aligned} & 2 \text { MONT } \\ & \text { ENDED } \end{aligned}$ | S <br> UGUST |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Jun | Jul | Aug | merchandise |  |  |
|  |  | 2010 | 2010 | 2010 | imports(b) | 2009 | 2010 |
|  |  | \$m | \$m | \$m | \% | \$m | \$m |
| SECTION AND DIVISION OF THE SITC |  |  |  |  |  |  |  |
| 8 Miscellaneous manufactured articles |  |  |  |  |  |  |  |
| 81 | Prefabricated buildings; sanitary, plumbing, heating and lighting fixtures and fittings, n.e.s. | 72 | 80 | 82 | 0.5 | 134 | 162 |
| 82 | Furniture, parts thereof; bedding, mattresses, mattress supports, cushions and similar stuffed furnishings | 216 | 237 | 249 | 1.4 | 460 | 486 |
| 83 | Travel goods, handbags and similar containers | 58 | 68 | 70 | 0.4 | 134 | 138 |
| 84 | Articles of apparel and clothing accessories | 401 | 489 | 504 | 2.9 | 904 | 993 |
| 85 | Footwear | 95 | 130 | 136 | 0.8 | 252 | 267 |
| 87 | Professional, scientific and controlling instruments and apparatus, n.e.s. | 450 | 405 | 419 | 2.4 | 798 | 824 |
| 88 | Photographic apparatus, equipment and supplies and optical goods, n.e.s., watches and clocks | 109 | 120 | 117 | 0.7 | 239 | 237 |
| 89 | Miscellaneous manufactured articles, n.e.s. | 862 | 826 | 895 | 5.1 | 1736 | 1721 |
|  | Total Miscellaneous manufactured articles | 2263 | 2354 | 2473 | 14.2 | 4655 | 4828 |
| 9 | Commodities and transactions not classified elsewhere in the SITC |  |  |  |  |  |  |
| 93 | Special transactions and commodities not classified according to kind | 3 | 3 | 3 | - | 6 | 6 |
| 95 | Gold coin whether or not legal tender, and other coin being legal tender | 1 | 1 | 1 | - | 1 | 1 |
| 96 | Coin (excl. gold coin) not being legal tender | - | - | - | - | - | - |
| 97 | Gold, non-monetary (excl. gold ores and concentrates) | 657 | 346 | 305 | 1.7 | 931 | 651 |
| 98 | Combined confidential items excl. some of SITC 280 (exports only) and some of SITCs 510 and 520 (imports only) | 438 | 898 | 246 | 1.4 | 663 | 1144 |
|  | Total Commodities and transactions not classified elsewhere in the SITC | 1099 | 1247 | 555 | 3.2 | 1601 | 1803 |
|  | Total merchandise imports | 17904 | 18736 | 17441 | 100.0 | 32195 | 36177 |
|  | Balance of Payments Adjustments | 136 | 101 | 132 |  | 565 | 233 |
|  | Goods Debits (imports) on a Balance of Payments Basis | 18040 | 18837 | 17573 |  | 32760 | 36410 |

. not applicable

- nil or rounded to zero (including null cells)
(a) Some SITC sections and divisions exclude commodities subject to a confidentiality restriction. These are included in Division 98. For more information see paragraph 26 of the Explanatory Notes.
(b) Per cent of total merchandise is calculated for the most recent month.


[^3]INTERNATIONAL MERCHANDISE TRADE, By state

|  |  |  | 2 MONT ENDED | UGUST |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Aug |  |  |
|  | 2009-10 | 2010 | 2009 | 2010 |
|  | \$m | \$m | \$m | \$m |
| EXPORTS (a) |  |  |  |  |
| New South Wales | 31176 | 2861 | 5262 | 5918 |
| Victoria | 18424 | 1614 | 2927 | 3296 |
| Queensland | 43274 | 4972 | 6757 | 9426 |
| South Australia | 8135 | 921 | 1349 | 1800 |
| Western Australia | 83355 | 8530 | 11415 | 18137 |
| Tasmania | 3005 | 320 | 465 | 581 |
| Northern Territory | 4979 | 456 | 811 | 899 |
| Australian Capital Territory | 4 | 1 | - | 1 |
| State not available for publication(b) | 557 | 29 | 106 | 54 |
| Re-exports | 7843 | 664 | 1392 | 1292 |
| Total | 200752 | 20369 | 30483 | 41403 |
| IMPORTS |  |  |  |  |
| New South Wales | 76003 | 7050 | 12337 | 14226 |
| Victoria | 53118 | 4687 | 8476 | 9657 |
| Queensland | 31047 | 2647 | 4802 | 5376 |
| South Australia | 6446 | 488 | 1018 | 1041 |
| Western Australia | 27939 | 1941 | 4232 | 3964 |
| Tasmania | 715 | 87 | 117 | 125 |
| Northern Territory | 3051 | 294 | 547 | 644 |
| Australian Capital Territory | 5 | - | 2 | 1 |
| State not available for publication(c) | 5286 | 246 | 663 | 1144 |
| Total | 203608 | 17441 | 32195 | 36177 |

- nil or rounded to zero (including null cells)
(a) State in which the final stage of production or manufacture occurs.
(b) Exports of Alumina to Bahrain, Egypt and Iceland are excluded from the state totals and included in 'State not available for publication'.
(c) From September 2008 imports data with confidentiality restrictions 'no commodity details' or 'no value details' are included in State not available for publication.

| Period | United <br> States dollar | pound sterling | Euro | Japanese | Special Drawing Right | Trade-weighted index of value of the $A \$(b)$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FINANCIAL YEAR |  |  |  |  |  |  |
| 2007-08 | 0.8968 | 0.4479 | 0.6099 | 98.63 | 0.5664 | 69.7 |
| 2008-09 | 0.7456 | 0.4621 | 0.5414 | 73.99 | 0.4869 | 60.2 |
| 2009-10 | 0.8830 | 0.5590 | 0.6362 | 80.77 | 0.5710 | 68.9 |
| MONTHS |  |  |  |  |  |  |
| 2009 |  |  |  |  |  |  |
| June | 0.8023 | 0.4898 | 0.5721 | 77.39 | 0.5194 | 64.1 |
| July | 0.8040 | 0.4913 | 0.5709 | 75.96 | 0.5180 | 64.0 |
| August | 0.8344 | 0.5047 | 0.5852 | 79.15 | 0.5349 | 66.0 |
| September | 0.8611 | 0.5275 | 0.5915 | 78.74 | 0.5461 | 67.2 |
| October | 0.9090 | 0.5613 | 0.6130 | 82.03 | 0.5716 | 70.0 |
| November | 0.9202 | 0.5540 | 0.6166 | 82.04 | 0.5754 | 70.6 |
| December | 0.9028 | 0.5552 | 0.6174 | 80.89 | 0.5693 | 69.6 |
| 2010 |  |  |  |  |  |  |
| January | 0.9148 | 0.5659 | 0.6400 | 83.49 | 0.5842 | 70.7 |
| February | 0.8863 | 0.5663 | 0.6474 | 79.99 | 0.5759 | 69.2 |
| March | 0.9120 | 0.6058 | 0.6716 | 82.58 | 0.5968 | 71.0 |
| April | 0.9265 | 0.6043 | 0.6902 | 86.45 | 0.6105 | 72.1 |
| May | 0.8717 | 0.5942 | 0.6928 | 80.38 | 0.5883 | 68.9 |
| June | 0.8529 | 0.5777 | 0.6976 | 77.48 | 0.5808 | 67.7 |
| July | 0.8743 | 0.5725 | 0.6852 | 76.63 | 0.5821 | 68.2 |
| August | 0.9000 | 0.5747 | 0.6976 | 76.87 | 0.5928 | 69.5 |

(a) These exchange rates and the trade-weighted index are derived using rates provided by the Reserve Bank of Australia in respect of each trading day.
(b) May $1970=100$. The Trade-weighted index is reweighted annually on 1 October and on special occasions as required.

|  | 2007-08 | 2008-09 | 2009-10 | Feb 2010 | Mar 2010 | Apr 2010 | May 2010 | Jun 2010 | Jul 2010 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m | \$m |
| BALANCE |  |  |  |  |  |  |  |  |  |
| On goods and services | - | - | 814 | 40 | 73 | 212 | 239 | 120 | -139 |
| CREDITS |  |  |  |  |  |  |  |  |  |
| Total goods and services | - | - | 327 | -17 | 25 | 169 | 115 | 82 | -2 |
| Total goods | - | - | 118 | 4 | 13 | 85 | 13 | -24 | -86 |
| Rural goods | - | - | -3 | 12 | - | 4 | 1 | -28 | -29 |
| Non-rural goods | - | - | 123 | -9 | 15 | 82 | 14 | 4 | -55 |
| Net exports of goods under merchanting | - | - | -1 | 1 | -2 | -1 | -1 | - | -2 |
| Non-monetary gold | - | - | -1 | - | - | - | -1 | - | - |
| Total services | - | - | 209 | -21 | 12 | 84 | 102 | 106 | 84 |
| DEBITS |  |  |  |  |  |  |  |  |  |
| Total goods and services | - | - | 487 | 57 | 48 | 43 | 124 | 38 | -137 |
| Total goods | - | - | 19 | 2 | -13 | -26 | 13 | 48 | -21 |
| Consumption goods | - | - | 3 | 1 | 2 | -2 | - | 2 | 4 |
| Capital goods | - | - | 44 | 2 | 1 | 2 | -5 | 44 | 6 |
| Intermediate and other merchandise goods | - | - | -19 | -1 | -16 | -26 | 18 | 11 | -31 |
| Non-monetary gold debits | - | - | -9 | - | - | - | - | -9 | - |
| Total services | - | - | 468 | 55 | 61 | 69 | 111 | -10 | -116 |

## - nil or rounded to zero (including null cells)

(a) This table is presented consistent with BPM6 sign conventions. This means for the balance on goods and services a negative revision indicates a decrease in a surplus or an increase in a deficit. For debits a negative revision indicates an increase in debits while a positive revision indicates a decrease in debits.

CONCEPTS, SOURCES AND METHODS

1 This publication presents preliminary estimates of Australia's international trade in goods and services on a balance of payments basis (Tables 1-11 and 17) and merchandise import and export statistics on a recorded trade basis (Tables 12-15). In addition, Table 16 Exchange rates and trade-weighted indexes are derived by using exchange rates and indexes provided by the Reserve Bank.

2 Merchandise trade statistics on a recorded trade basis are compiled from information submitted by exporters and importers or their agents to the Australian Customs and Border Protection Service (Customs and Border Protection). Adjustments for coverage, timing and valuation are made to recorded trade data to convert them to a balance of payments basis. The services data are sourced from the quarterly Survey of International Trade in Services and a range of administrative data and indicator series.

3 More comprehensive quarterly estimates of Australia's trade in goods and services, together with comprehensive details of Australia's balance of payments are included in the quarterly publication, Balance of Payments and International Investment Position, Australia (cat. no. 5302.0). Detailed monthly statistics on merchandise trade are available in Time Series Spreadsheets on the ABS website or by subscription to tailored services. More information on the International Trade in Services by country, by state and by detailed services category are available on a financial year basis (cat. no. 5368.0.55.003) with the September issue of this publication and calendar year basis (cat. no. 5368.0 .55 .004 ) with the March issue of this publication.

4 The conceptual framework used in compiling Australia's merchandise trade statistics can be found in International Merchandise Trade, Australia: Concepts, Sources and Methods, 2001 (cat. no. 5489.0).
5 The conceptual framework used in compiling Australia's balance of payments statistics is based on the International Monetary Fund's Balance of Payments and International Investment Position Manual Sixth Edition (BPM6). Descriptions of the underlying concepts and structure of the balance of payments and the sources, methods and terms used in compiling the estimates are presented in Balance of Payments and International Investment Position, Australia: Concepts, Sources and Methods, 1998 (cat. no. 5331.0). The current version of this document reflects the international standards prior to BPM6. A revised Concepts, Sources and Methods publication is scheduled for release in late 2010. The Information paper: Implementation of new international statistical standards in the ABS National and International Accounts, September 2009 (cat. no. 5310.0.55.002) describes the key changes introduced with BPM6.

6 To bring merchandise trade statistics on a recorded trade basis to a balance of payments basis, timing adjustments are made to ensure that the transaction is recorded in the period in which ownership changed, rather than in the period in which the transaction was recorded by Customs and Border Protection or the period in which the goods arrived in/departed from an Australian port. Adjustments are also made to account for the change of ownership of goods not included in merchandise trade statistics. Chapter 6 of cat. no. 5331.0 provides more detail on the relationship between statistics on international merchandise trade on a recorded trade basis and on a balance of payments basis.

7 Recorded trade exports data presented for recent months in tables 12-15 of this publication are based on information initially reported by exporters to Customs and Border Protection. At the time of initial reporting to Customs and Border Protection the final prices may not be known for some commodities. Therefore, the information recorded for recent months for commodities like iron ore and coal can include a variety of prices including previous or current contract prices and the prevailing spot prices. Newly negotiated contract prices may not be fully reflected in the data first reported to

CONCEPTS, SOURCES AND METHODS continued

CLASSIFICATIONS

ACCURACY, RELIABILITY AND REVISIONS

SIGN CONVENTION

SEASONALLY ADJUSTED AND TREND ESTIMATES

Customs and Border Protection, and to compensate for this, the Balance of Payments series may reflect adjusted price levels.

8 The Concepts, Sources and Methods publications and information papers are available to download for free from the ABS website. Select Statistics, then select By Catalogue Number, and then the catalogue numbers as above.

9 The merchandise trade data on a recorded trade basis are presented using the following commodity classifications:

- the Harmonised System 2007 (available on request)
- the Standard International Trade Classification (SITC Revision 4)
- the Classification by Broad Economic Categories (BEC)
- the industry classification: Australian and New Zealand Standard Industrial Classification, 2006 (ANZSIC 06) from July 2005.

10 The Balance of Payments Goods and Services series are presented according to three classifications with the goods classifications derived from SITC Revision 4 and BEC. The classifications are:

- for goods:
- the Balance of Payments Commodities for Exports (BoPCE)
- the Balance of Payments Broad Economic Categories for Imports (BoPBEC)
- for services:
- the Extended Balance of Payments Services Classification (EBOPS).

11 While every effort is made to ensure the accuracy and reliability of estimates, most series are subject to revision as more complete and accurate information becomes available. Care should be exercised in the use and interpretation of estimates in this publication. The transactions occurring in international trade in goods and services are of many different kinds, and therefore the compilation of trade estimates entails the use of a very wide range of statistical data of varying degrees of accuracy and timeliness. For further information on the monthly services series, see paragraph 25.

12 The revisions are applied differently for merchandise trade and Balance of Payments series. Each month, merchandise trade data are revised for the previous six months to incorporate latest available data.

13 For the Balance of Payments Goods and Services series, in original terms, no revisions are applied in the July, October, January or April issues. This is to ensure the monthly series align with the comparable series in the quarterly publication. In the September issue revisions can be applied to the four previous financial years. In other issues revisions can be applied to the previous and current financial years to incorporate the latest available survey and administrative data.

14 In seasonally adjusted and trend terms, revisions may occur at any time point but tend to focus on the most recent estimates. Please also refer to paragraphs 17 (seasonal adjustment) and 19 (trend estimates) below.

15 In keeping with BPM6 conventions, balance of payments basis credit entries are shown with an implied positive sign and debit items are shown as negative entries. For statistics on a recorded trade basis, both imports and exports are shown without sign. The calculation of percentage changes on balance of payments debit items are made without regard to sign. References to balance of payments debit items in Key Figures, Key Points, and Analysis and Comments are also made without regard to sign.

16 The estimates of international trade in goods and services on a balance of payments basis are seasonally adjusted, however the merchandise exports and imports statistics on a recorded trade basis are not. Monthly original estimates are volatile, being subject to calendar-related and large irregular influences. Seasonally adjusted estimates are derived
by estimating and removing from the original series systematic calendar related effects, such as seasonal (e.g. Christmas), trading day and moving holiday (e.g. Easter) influences. Seasonal adjustment does not aim to remove the irregular or non-seasonal influences which may be present in any particular month. These irregular influences may reflect both random economic events and difficulties of statistical recording.

17 The seasonally adjusted statistics in this publication use the concurrent seasonal adjustment technique and Autoregressive Integrated Moving Average (ARIMA) modelling to estimate factors for the current and previous months. Under concurrent seasonal adjustment, the estimates of seasonal factors are fine tuned as new or revised original estimates become available each period. The seasonally adjusted estimates are subject to revisions at each reference month as the estimates of seasonal factors are improved.

18 ARIMA modelling relies on the characteristics of the series being analysed to project future period data. ARIMA modelling is used on a case-by-case basis where it results in reduced revisions to seasonally adjusted series when subsequent data become available. The projected values are temporary, intermediate values, that are only used internally to improve the estimation of the seasonal factors. The projected data do not affect the original estimates and are discarded at the end of the seasonal adjustment process. The ARIMA model is assessed as part of the annual review and, following the 2009 annual review, 40 of the 45 directly seasonally adjusted trade in goods and services time series use an ARIMA model.

19 The month-to-month movements of the seasonally adjusted estimates may not be reliable indicators of underlying behaviour because they include irregular or non-seasonal movements. Trend estimates reduce the effect of these movements as they are derived by applying a 13 -term Henderson moving average to the seasonally adjusted series. The 13 -term Henderson moving average (like all Henderson averages) is symmetric, but as the end of a time series is approached, asymmetric forms of the average are applied. While the asymmetric weights enable trend estimates for recent months to be produced, it does result in revisions to the estimates for the most recent six months as additional observations become available. Revisions to trend estimates can also occur because of revisions to the original data and as a result of the re-estimation of the seasonal factors. Trend estimates should be used with caution, especially around the time of unusual influences, until these have been appropriately taken into account.

20 Information papers and articles on time series methods are available on the ABS website:

- for seasonal adjustment methods, see Information Paper: An Introductory Course on Time Series Analysis, Jan 2005 (cat. no. 1346.0.55.001) and Time Series Analysis Frequently Asked Questions, 2003 (cat. no. 1346.0.55.002)
- for ARIMA modelling, see Feature article: Use of ARIMA modelling to reduce revisions in the October 2004 issue of Australian Economic Indicators (cat. no. 1350.0)
- for trend estimates methods, see Information Paper: A Guide to Interpreting Time Series - Monitoring Trends (cat. no. 1349.0)
- alternatively contact the Assistant Director, Time Series Analysis on (02) 62526345 or e-mail [time.series.analysis@abs.gov.au](mailto:time.series.analysis@abs.gov.au).

21 In accordance with BPM6 definitions, Australia's economic territory, on a balance of payments basis, is the area under the effective control of the Australian government. It includes the land area, airspace, territorial waters, including jurisdiction over fishing rights and rights to fuels and minerals. Australian economic territory also includes territorial enclaves in the rest of the world. These are clearly demarcated areas of land, located in other countries and which are owned or rented by the Australian government

ECONOMIC TERRITORY
continued Goods

CONFIDENTIALITY OF MERCHANDISE TRADE STATISTICS
for diplomatic, military, scientific or other purposes. Specifically, the economic territory of Australia consists of:

- Geographic Australia which includes Cocos (Keeling) Islands and Christmas Island;
- Norfolk Island;
- Australian Antarctic Territory;
- Heard Island and McDonald Islands;
- Territory of Ashmore Reef and Cartier Island;
- Coral Sea Islands;
- Australia's territorial enclaves overseas; and
- the Joint Petroleum Development Area (joint territory between Australia and East Timor (Timor-Leste)).

22 Because of administrative complexities and measurement difficulties, Norfolk Island transactions with the rest of the world will not always be captured in all relevant Balance of Payments statistics. Most of the transactions involving Norfolk Island are not material to Australia's trade performance and not capturing these transactions will not distort these statistics. However, any significant transactions will be identified and included in the relevant statistics.

23 For details of the classifications used to present goods exports (credits) and imports (debits) on a balance of payments basis, see tables 6.6 and 6.7, respectively, in Balance of Payments and International Investment Position, Australia: Concepts, Sources and Methods, 1998 (cat. no. 5331.0).

24 The recorded trade statistics shown in tables 12 and 13 are classified by the Standard International Trade Classification (SITC). Imports and exports of goods at a more detailed level are available from the Time Series spreadsheets on the ABS website. All data from July 2005 are presented according to SITC Rev 4 and data prior to July 2005 are presented according to SITC Rev 3. For details refer to the 'Classifications and Standards Update' in the July 2008 issue of this publication.

25 Monthly indicators for many of the services components that are only surveyed quarterly are not available. Monthly estimates for the freight and other transportation components of services credits in table 9 are derived by dividing the quarterly estimate by three. Freight debits are derived directly from imports data for the reference month as a difference between total merchandise cost, insurance and freight (CIF) and free on board (FOB), adjusted to reflect timing and processing adjustments. For freight credits and other transportation credits and debits, estimates are derived by extrapolating the last quarter's data by an average of movements for the same quarter over the three previous years, and then dividing the estimate by three. Similarly other services estimates are derived by extrapolating the last quarter's data by an average of movements for the same quarter over the previous three years, and then dividing the estimate by three.

26 The release of statistics for certain merchandise trade commodities is restricted in order to prevent the identification of the activities of an individual business, where this is requested by the business concerned. These restrictions do not affect the total value of exports and imports, but they can affect statistics at the country, state and commodity levels. Imports data that have the confidentiality restrictions 'No commodity details' or 'No value details' are aggregated into a single confidential commodity code. For data prior to September 2008, these data are added back into the appropriate state total and country total (i.e. these totals show the correct level of trade). From September 2008 these confidential data are not added back. Instead the confidential data are published as 'No country details' in the country totals and 'State not available for publication' in the state totals. Therefore, country and state totals from September 2008 may not represent the actual amount of trade in each country/state but only the trade in commodities without a 'No commodity details' or 'No value details' restriction. For information on the

CONFIDENTIALITY OF
MERCHANDISE TRADE
STATISTICS continued

TOURISM RELATED SERVICES

SERVICES BY STATE AND BY PARTNER COUNTRY

ABS DATA AVAILABLE

RELATED PRODUCTS AND PUBLICATIONS
confidentiality restrictions applied to the merchandise trade statistics in this publication, refer to the current issue of International merchandise trade: Confidential Commodities List (CCL) (cat. no. 5372.0.55.001).

27 The tourism related services memorandum items provide timely indicators of the movements in tourism related activities, not an absolute measure of the level of these activities. The tourism related indicator has been derived by combining total travel services (business, education-related and other personal travel) and passenger transportation services (which includes agency fees and commissions for air transport).

28 Annual services data by state, by country and detailed services are released twice yearly. Calendar year data are usually released with the March issue of this publication and financial year data are usually released with the September issue. Refer to Time series data for details.
29 Services credits are classified by the state of provision, while services debits are classified by the state of consumption. The state allocations for transportation, travel, postal and courier, and telecommunication services are based on a number of indicators including merchandise trade statistics by state, overseas passenger arrivals and departures by state of clearance and data provided by the Department of Immigration and Citizenship. The allocation for other services (about $25 \%$ of all trade in services) is primarily based on the location of the business reporting the information, which serves as a proxy for the state of provision/consumption of that service. The data should be used with care but are considered suitable for analysis over time.

30 A comprehensive explanation of the data sources used and the methodology applied in the compilation of partner country statistics is provided in Chapter 17 of Balance of Payments and International Investment Position, Australia - Concepts, Sources and Methods (cat. no. 5331.0). Approximately 7\% of total services credits and 5\% of total services debits for both 2007-08 and 2008-09 were either confidential, or unable to be allocated to individual countries.

31 More detailed balance of payments and recorded merchandise trade data, including forward seasonal factors are available as time series spreadsheets or data cubes from the ABS website. Merchandise trade data by commodity, country and state that are not on the ABS website may be available on request. Inquiries should be made to the National Information and Referral Service as shown on the back of this publication.

32 Users may also wish to refer to the following publications which can be downloaded free of charge from the ABS website by using the 'Statistics' tab and selecting the relevant catalogue number:

- Balance of Payments and International Investment Position, Australia (cat. no. 5302.0) - issued quarterly
- International Merchandise Imports, Australia (cat. no. 5439.0) - issued monthly
- International Trade Price Indexes, Australia (cat. no. 6457.0) - 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: Concepts, Sources and Methods (cat. no. 5489.0)
- A Guide to Australian Balance of Payments and International Investment Position Statistics (cat. no. 5362.0.55.001).


## EXPLANATORY NOTES continued

RELATED PRODUCTS AND PUBLICATIONS continued

ROUNDING

ABBREVIATIONS

33 Current publications and other products released by the ABS are available from the Statistics tab on the ABS website. The ABS also issues a daily Release Advice on the website which details products to be released in the week ahead. A foreign trade theme page and a balance of payments theme page are available on the ABS website. Select Topics@a Glance-Economy-Foreign Trade or Balance of Payments. This page provides direct links to all foreign trade and balance of payments related data and publications, recent changes and forthcoming events, links to relevant websites and a range of other information about the Australian International Accounts.

34 Where figures have been rounded, discrepancies may occur between sums of the component items and totals. Percentage movements are calculated from data at the level of precision presented in this publication (i.e. $\$ \mathrm{~m}$ ) except for international merchandise trade tables.
\$b billion (thousand million) dollars
\$m million dollars
ABS Australian Bureau of Statistics
APEC Asia Pacific Economic Co-operation
ASEAN Association of South-East Asian Nations
n.e.s. not elsewhere specified
n.i.e. not included elsewhere

OECD Organisation for Economic Co-operation and Development
SAR Special Administrative Region
SITC Standard International Trade Classification

## APPENDIX RELATED ARTICLES

| Article | Source(a) | Issue |
| :---: | :---: | :---: |
| Investment |  |  |
| Foreign ownership of equity | 5302.0 | Sep qtr 2007 |
| Kangaroo bonds | 1301.0 | 2006 |
| Foreign currency exposure | 5308.0 | Mar qtr 2005 |
| Gross external debt | 5302.0 | Sep qtr 2003 |
| Balance of payments |  |  |
| International comparison of balance of payments statistics | (b) 5363.0 | 1998-99 |
| Merchandise trade |  |  |
| Export And Import Invoice Currencies, Dec 2009 | 5368.0 | Dec 2009 |
| Characteristics of Australian Exporters | 5368.0.55.006 | 2008-09 |
| Export and import invoice currencies, 2007 | 5368.0 | Dec 2007 |
| 100 years of international trade statistics | 5368.0 | Oct 2007 |
| New methodology for deriving counts of Australian exports | 5368.0 | Feb 2006 |
| Australia's Importers, 2003-04 | 5368.0 | Nov 2004 |
| Australia's Exporters, 2003-04 | 5368.0 | Oct 2004 |
| Australia's trade with the USA | 5368.0 | Mar 2004 |
| Foreign ownership of Australian exporters and importers | 5496.0.55.001 | 2002-03 |
| Major commodities traded by Australia, 1991 to 2000 | (b) 5422.0 | Dec qtr 2000 |
| Trade in services |  |  |
| International trade in services by partner country, 2006, preliminary | 5368.0 | Dec 2006 |
| Changes to International trade in services statistics, August 2006 | 5368.0 | Aug 2006 |
| Changes to International trade in services travel statistics | 5368.0 | Aug 2005 |
| Finance |  |  |
| Impact of the farm season on Australian production in 2002-03 and 2003-04 | 1301.0 | 2005 |
| Recent trends in construction and first home buyers finance | 5609.0 | Mar 2002 |
| Household sector data in the financial accounts | 5232.0 | Mar qtr 2002 |
| Technical information |  |  |
| Implementation of new international statistical standards in ABS National and International Accounts, September 2009 | 5310.0.55.002 | Oct 2009 |
| Estimation of Workers' Remittances based on Balance of Payments and International Investment Position |  |  |
| Impact of revised international standards on monthly International Trade in Goods and Services | 5368.0.55.014 | Aug 2009 |
| Changes to International Trade in Goods Statistics - Countries and Ports | 5368.0.55.013 | Jul 2009 |
| Revisions to international standards in quarterly Balance of Payments and International Investment |  |  |
| Revisions to international standards in monthly international trade in goods and services statistics from August 2009 | Revisions to international standards in monthly international trade in goods and services statistics from | 2009 |
| Changes to International Trade in Goods Industry Statistics, July 2009 | 5368.0.55.011 | Dec 2008 |
| Technical note 1 - Income on debt | 5302.0 | Jun qtr 2008 |
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[^0]:    1 With a one quarter lag for the more detailed breakdowns.

[^1]:    (a) For sign conventions, see paragraph 15 of the Explanatory Notes.

[^2]:    - nil or rounded to zero (including null cells)
    (a) For sign conventions, see paragraph 15 of the Explanatory Notes.
    (b) For more detailed trade in services components, see table 11.
    (c) Passenger services includes agency fees and commissions for air transport.

[^3]:    - nil or rounded to zero (including null cells)
    (a) See Time series spreadsheets for details of all countries.
    (b) From September 2008 imports data with confidentiality restrictions 'no commodity details' or 'no value details' are included in Other countries.
    (c) Exports of Alumina to Egypt are excluded from country total and included in the 'Other Countries' category.
    (d) The European Union includes 27 member countries.

