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Introduction

The Australian Bureau of Statistics (ABS) publishes official statistics on Australia's trade in international services, compiled using international standards set out by the International Monetary Fund and the United Nations. The ABS publishes trade in services data on a monthly basis in the publication, *International Trade in Goods and Services, Australia* (catalogue 5368.0) and on a quarterly basis in the publication *Balance of Payments, Australia* (catalogue 5302.0). More detailed data is available upon request, although the amount of information (either published or unpublished) is limited, especially when compared with the wealth of data that is available on merchandise trade statistics.

The ABS and other Australian Government Departments also publish other services related data that can be used to provide a more detailed picture of Australia's trade in services with the world. Users need to keep in mind that such statistics are generally not directly compatible with the ABS reported trade in services statistics because they are not compiled within the framework established by international standards for balance of payment statistics.

This publication presents the detailed official ABS trade in services data as well as a range of other statistics that are available to users interested in Australia's trade in services.

Sections 1 to 5 and 10 – ABS statistics on Australia's trade in services

The first five sections provide the detailed official statistics on Australia's trade in services for the most recent periods, usually the past three years. Historical data in Section 11 summarises the broad aggregates back 20 years. Longer time-series data for Sections 1 to 5 are available in electronic format and can be obtained from either DFAT's market information service (email statssection@dfat.gov.au) or the ABS website.

Sections 6 to 9 – Other statistical collections that provide additional information on Australia's trade in services

Sections 6 to 9 present data on trade in services that are available from other sources. Information boxes have been provided to help users understand the differences between these statistics and those in Sections 1 to 5. Data have been sourced from: the ABS publications, *Tourism Satellite Accounts* (catalogue 5249.0); *Overseas Arrivals and Departures* (catalogue 3401.0); *International Investment Position, Australia: Supplementary Statistics* (catalogue. 5352.0); Department of Education – Australian Education International (AEI) Student enrolment data; Department of Immigration and Border Protection (DIBP) Student visa data and Tourism Research Australia (TRA) International Visitors Survey.

For further information on these statistics please refer to:

- ABS [Tourism satellite accounts data](http://www.abs.gov.au) – www.abs.gov.au
- ABS [Overseas arrivals and departures](http://www.abs.gov.au) data – www.abs.gov.au
- ABS [International investment](http://www.abs.gov.au) data – www.abs.gov.au
- ABS [Information and communication technology](http://www.abs.gov.au) data – www.abs.gov.au
- AEI [International students enrolment](http://www.aei.gov.au) data – www.aei.gov.au
- TRA [National and International Visitors Survey](http://www.tra.gov.au) – www.tra.gov.au
- DIBP [Student visa program](http://www.immi.gov.au) quarterly report – www.immi.gov.au

Section 10 – Global trade in services and comparisons

This section contains the comparisons of Australia's exports and imports of services with those of other selected countries.

A WORLD OF TRADE DATA AT YOUR FINGERTIPS

UP TO DATE TRADE STATISTICS SERVICES TAILORED TO YOUR NEEDS FROM AUSTRALIA'S PREMIER SOURCE

In so many industries, knowledge is the key to success. And it's the quality of that information that's paramount.

Now you can access Australian trade statistics gathered and held by Australia's leading expert in the field, the Department of Foreign Affairs and Trade (DFAT). Better still, this information can be customised and prepared to suit your specific needs.

The Economic Diplomacy, Trade Advocacy & Statistics Section (EDS) provides statistics used in research, including measures such as detailed classifications of exports and imports. EDS's data holdings include a substantial amount of economic and social information about Australia and the rest of the world.

Trade data is available in any of the following combinations.

* * Pivot tables * *

Trade type		Total Exports		
Partner country		(All)		
A\$'000	Column Labels			
Row Labels		2006	2012	2013
281 Iron ores & concentrates		14,365,713	54,447,229	69,493,657
321 Coal		23,275,568	41,273,434	39,805,084
343 Natural gas		5,108,992	13,416,085	14,601,776
971 Gold		9,154,259	15,525,660	13,896,653
333 Crude petroleum		6,674,086	10,988,190	9,015,872
041 Wheat		3,362,458	6,530,577	6,085,464

In addition to the regular PDF release of the 2013 edition of the [Composition of Trade](#) publication, an expanded range of the tables in **Section 4** (Australia's merchandise trade by category) and **Section 7** (Australia's merchandise trading partners, top 20 exports and imports) are also being released in pivot table format, using MS Excel. All users with access to MS Excel 2007 or 2010 will be able to download the pivot table, enabling significantly enhanced analysis of the data.

The pivot tables provide extra analytical power for statistical research, with functions that include the ability to:

- Instantly switch between export and import views and amongst countries, country groups and commodities;
- Pivot the data to switch your analysis from 'country by commodity' to 'commodity by country'; and
- Sort in descending order to find the top commodity exports/imports with a selected country or the top countries of exports/imports for a selected commodity.

The **Explanatory notes** attached to the pivot table spread sheet describe how to perform these operations.

DFAT would appreciate your feedback on the pivot tables. Initially they will be released together with the PDF version of the publication, however it may be subject to a more frequent release schedule in the future. Feedback can be sent to statssection@dfat.gov.au. The pivot tables can be accessed on the [DFAT website](#).

Market information service

EDS provides accurate and timely, high-level statistical support for research and analysis. The consultancy service also draws on international sources to compile the most comprehensive coverage available, so you can have a world of trade information individually prepared to your requirements and delivered quickly, accurately and at a very competitive price.

- Reports can be “tailor-made” according to requirements
 - by country and by commodity
 - monthly, quarterly and for calendar or financial years.
- EDS prepares general profiles of economic and social indicators for Australia’s trading partners
 - country economic factsheets (180 countries currently available).

For more information about our services email statssection@dfat.gov.au or visit the website <http://www.dfat.gov.au/trade/trade-and-economic-statistics.html>; or www.dfat.gov.au/geo/fs for free fact sheets.

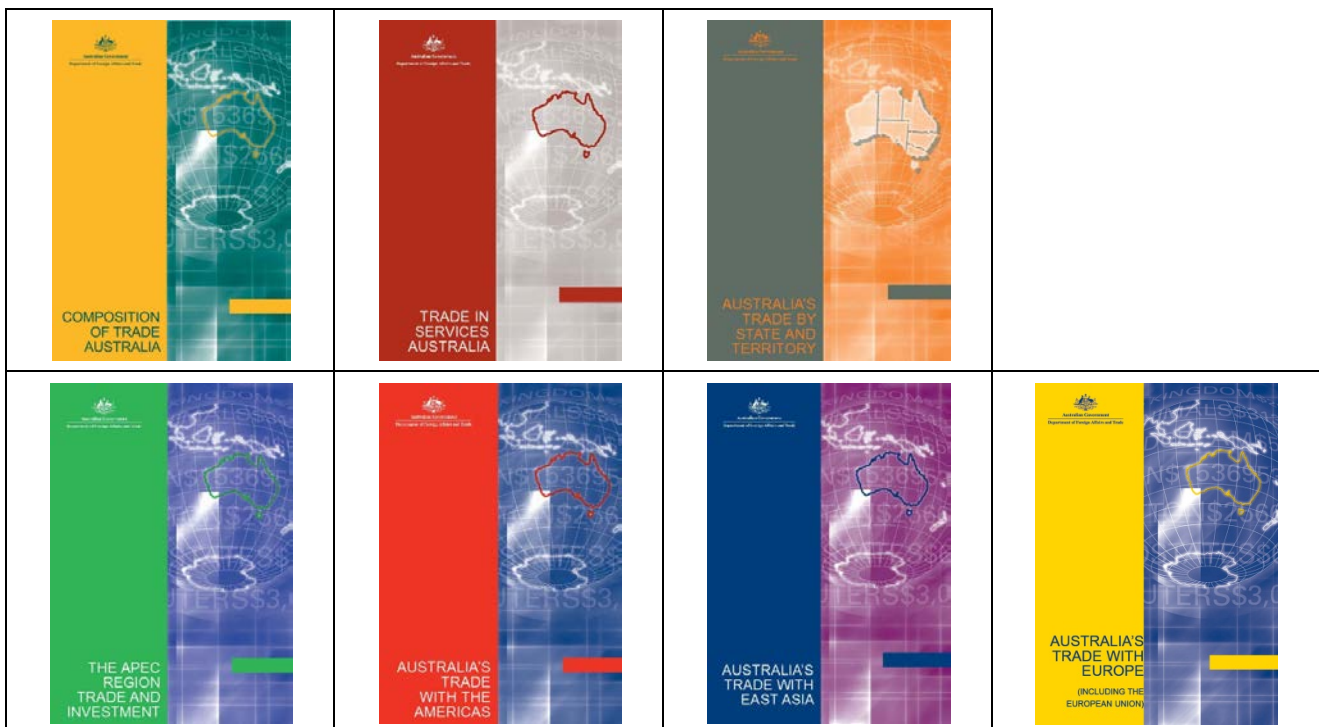
Interactive website

Explore [Australia’s Trade at a Glance](#) interactive website which complements the annual Trade at a Glance publication, allowing users to investigate Australia’s trade profile. It brings together information from a range of DFAT publications in the one location for the first time. It includes data on Australia’s trade by state and territory, top trading partners, Australia’s trade with APEC and the G20 and more.

Trade statistical publications

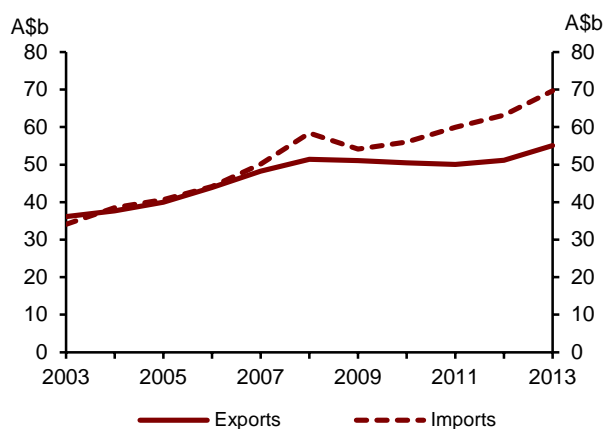
Each year EDS produces a range of publications containing detailed information on all aspects of Australia’s trade in goods and services with the rest of the world. These are available as accessible PDFs at <http://www.dfat.gov.au/publications/statistics.html>

Releases in the series include:



Australia's trade in services – 2013¹

Australia's trade in services



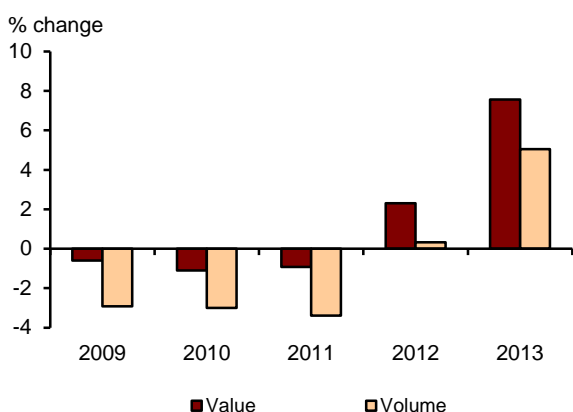
Based on ABS catalogue 5368.0.

- The value of total trade in services increased 9.1 per cent to \$124.8 billion in 2013
 - since 2008, total trade values have increased by an average of 2.7 per cent per annum.
- Total trade in services accounted for 19.3 per cent of Australia's total trade in goods and services (up from 18.3 per cent in 2012).
- The balance of trade in services recorded a deficit of \$14.6 billion, widening \$2.7 billion from a \$12.0 billion deficit in 2012.

Box A: Services trade

The ABS defines services trade as comprising services provided between Australian residents and non-residents.² Services trade is classified by type of activity, covering *Manufacturing services on physical inputs owned by others, Maintenance & repair, Transport, Travel, Construction, Insurance & pension, Financial, Intellectual property charges, Telecommunications, computer & information, Other business, Personal, cultural & recreational* and *Government* services. For more details refer to the **Explanatory notes** in **Appendix A**.

Australia's exports of services



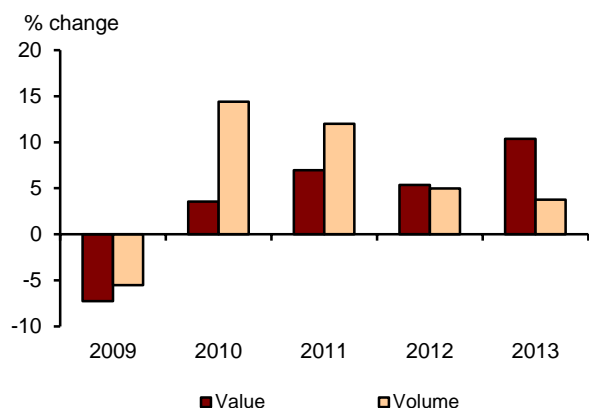
Based on ABS catalogue 5368.0.

- Australia's exports of services rose by 7.6 per cent to \$55.1 billion in 2013
 - since 2008, export values have increased by an average of 1.0 per cent per annum.
- Export volumes rose 5.1 per cent, while export prices rose 2.4 per cent
 - however, export volumes have decreased by an average of 1.2 per cent per annum since 2008.
- Australia's exports of services accounted for 17.3 per cent of Australia's total exports (up marginally from 17.0 per cent in 2012).

¹ Unless otherwise stated, all dollar amounts quoted in this publication are in Australian dollars, measured in current price terms. Where dollar amounts are expressed in volume terms (chain volume measures), the reference year is 2012-13.

² Some transactions in goods are included in services trade as it is not practical to separate the goods and the services components (e.g. goods purchased by travellers are classified to services).

Australia's imports of services



Based on ABS catalogue 5368.0.

- Australia's imports of services increased by 10.4 per cent to \$69.7 billion in 2013
 - import values have increased by an average of 4.1 per cent per annum since 2008.
- Import volumes increased 3.8 per cent, while import prices rose 6.4 per cent
 - since 2008, import volumes have increased by an average of 7.0 per cent per annum.
- Australia's imports of services accounted for 21.2 per cent of Australia's total imports (up from 19.5 per cent in 2012).

Box B: Services trade overview 2013

Exports of services rose 7.6 per cent (while in volume terms exports rose 5.1 per cent). Rises were recorded in *Other personal (excluding education-related) travel services*—up 8.0 per cent or \$967 million; *Financial services*—up 51.7 per cent or \$841 million; *Professional & management consulting services*—up 18.9 per cent or \$726 million and *Technical, trade-related & other business services*—up 9.1 per cent or \$322 million.

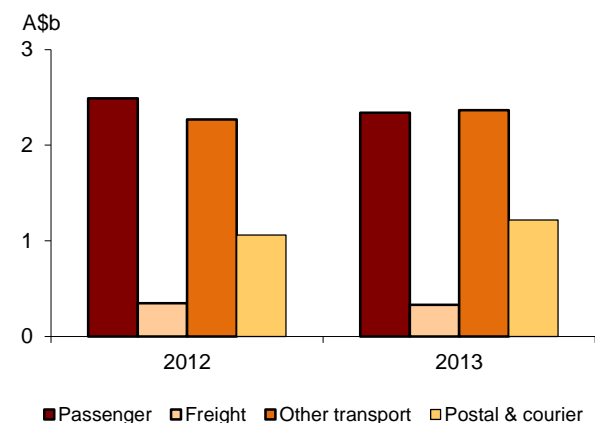
Partially offsetting these rises were falls in *Passenger transport services*—down 6.0 per cent or \$150 million; *Business travel services*—down 1.9 per cent or \$77 million; and *Personal, cultural & recreational services*—down 8.0 per cent or \$70 million.

Imports of services rose 10.4 per cent (and increased 3.8 per cent in volume terms). Rises occurred in *Other personal (excluding education-related) travel services*—up 10.2 per cent or \$2.3 billion; *Professional & management consulting services*—up 39.1 per cent or \$1.4 billion and *Technical, trade-related & other business services*—up 21.0 per cent or \$1.1 billion.

Partially offsetting these rises were falls in *Passenger transport services*—down 0.9 per cent or \$62 million and *Intellectual property charges*—down 1.3 per cent or \$52 million.

Composition of Australia's selected services trade

Exports of Transport services



Based on ABS catalogue 5368.0.

- In 2013, exports of *Transport services* rose 1.4 per cent to \$6.3 billion
 - in volume terms, exports fell 1.8 per cent while prices increased 3.3 per cent.
- Exports of *Transport services* have fallen by an average of 5.0 per cent per annum since 2008.
- Within *Transport services*:
 - *Passenger transport* fell 6.0 per cent (or \$150 million) to \$2.3 billion;
 - *Freight transport* decreased 5.2 per cent (or \$18 million) to \$330 million;
 - *Other transport* rose 4.4 per cent (or \$99 million) to \$2.4 billion; and
 - *Postal & courier services* increased 14.8 per cent (or \$157 million) to \$1.2 billion.

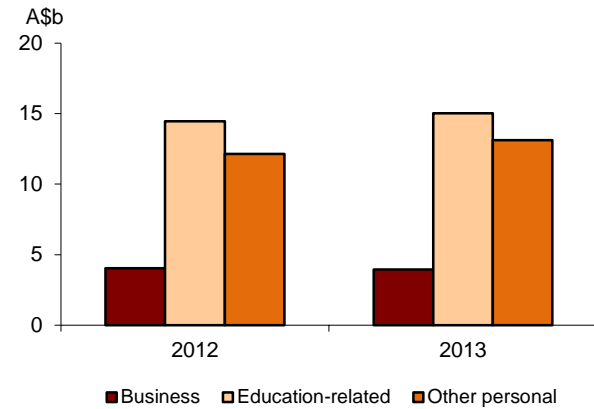
Imports of Transport services



Based on ABS catalogue 5368.0.

- Imports of *Transport services* increased 2.6 per cent to \$17.1 billion in 2013
 - in volume terms, imports rose 1.5 per cent and prices increased 1.0 per cent.
- Since 2008, imports of *Transport services* have risen by an average of 1.6 per cent per annum.
- Within *Transport services*:
 - *Passenger transport* fell 0.9 per cent (or \$62 million) to \$6.8 billion;
 - *Freight transport* increased 1.3 per cent (or \$120 million) to \$9.3 billion;
 - *Other transport* rose 72.1 per cent (or \$346 million) to \$826 million; and
 - *Postal & courier services* increased 30.9 per cent (or \$25 million) to \$106 million.

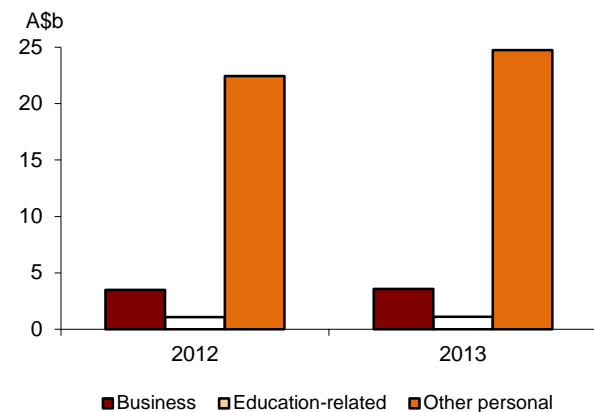
Exports of Travel services



Based on ABS catalogue 5368.0.

- In 2013, exports of *Travel services* increased 4.7 per cent to \$32.1 billion
 - in volume terms, exports rose 2.6 per cent while prices increased 2.0 per cent.
- *Travel services* exports rose by an average of 1.7 per cent per annum since 2008.
- Within *Travel services*:
 - *Business travel* fell 1.9 per cent (or \$77 million) to \$4.0 billion;
 - *Education-related travel services* (Australia's largest services export) rose 3.8 per cent (or \$553 million) to \$15.0 billion; and
 - *Other personal (excluding education-related) travel* rose 8.0 per cent (or \$967 million) to \$13.1 billion.

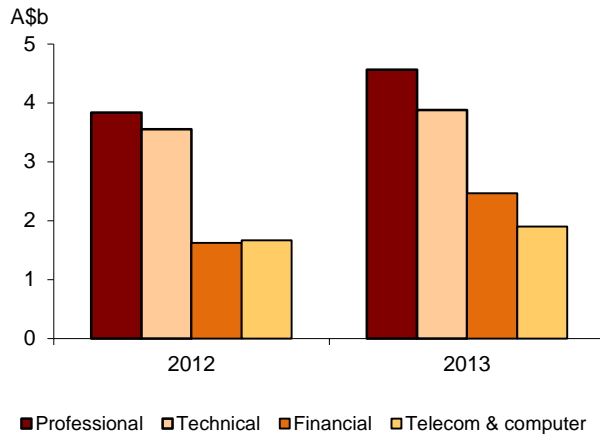
Imports of Travel services



Based on ABS catalogue 5368.0.

- Imports of *Travel services* increased 8.8 per cent to \$29.4 billion in 2013
 - in volume terms, imports rose 0.3 per cent while prices increased 8.5 per cent.
- Since 2008, imports of *Travel services* have risen by an average of 5.0 per cent per annum.
- Within *Travel services*:
 - *Business travel* increased 2.3 per cent (or \$81 million) to \$3.6 billion;
 - *Education-related travel* rose 1.6 per cent (or \$17 million) to \$1.1 billion; and
 - *Other personal (excluding education-related) travel* (Australia's largest services import) rose 10.2 per cent (or \$2.3 billion) to \$24.7 billion.

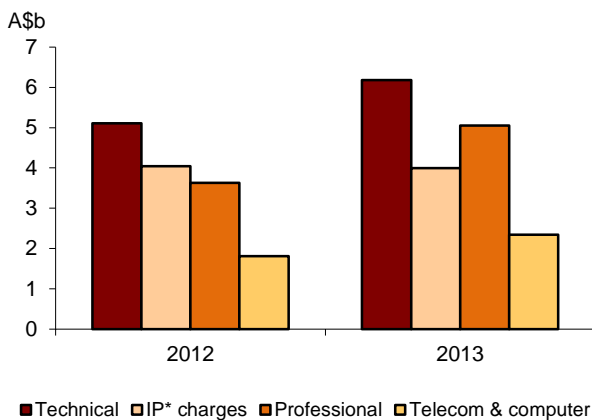
Exports of Other services³



Based on ABS catalogue 5368.0

- In 2013, exports of *Other services* increased 16.0 per cent to \$16.6 billion
 - in volume terms, exports rose 13.0 per cent while prices increased 2.7 per cent.
- Exports of *Other services* have risen by an average 2.7 per cent per annum since 2008
- Within *Other services*:
 - *Professional & management consulting services* increased 18.9 per cent (or \$726 million) to \$4.6 billion;
 - *Technical, trade-related & other business services* increased 9.1 per cent (or \$322 million) to \$3.9 billion;
 - *Financial services* rose 51.7 per cent (or \$841 million) to \$2.5 billion; and
 - *Telecommunications, computer & information services* rose 13.9 per cent (or \$232 million) to \$1.9 billion.

Imports of Other services³



* Intellectual property charges.

Based on ABS catalogue 5368.0.

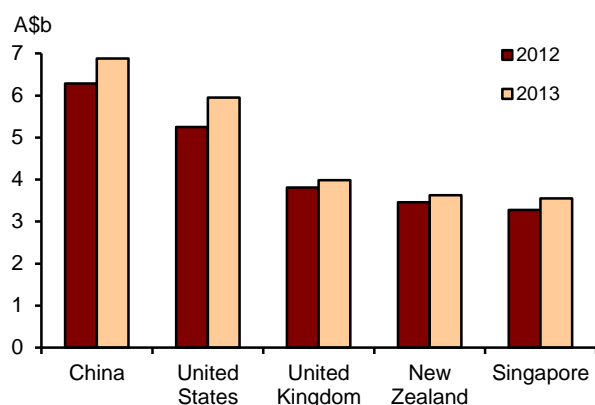
- Imports of *Other services* increased 18.5 per cent to \$22.5 billion in 2013
 - in volume terms, imports rose 9.7 per cent while prices increased 7.9 per cent.
- Since 2008, imports of *Other services* have risen by an average 4.7 per cent per annum.
- Within *Other services*:
 - *Technical, trade-related & other business services* rose 21.0 per cent (or \$1.1 billion) to \$6.2 billion;
 - *Intellectual property charges* decreased 1.3 per cent (or \$52 million) to \$4.0 billion;
 - *Professional & management consulting services* rose 39.1 per cent (or \$1.4 billion) to \$5.1 billion; and
 - *Telecommunications, computer & information services* rose 29.1 per cent (or \$528 million) to \$2.3 billion.

³ *Other services* consist of services such as: *Construction; Insurance & pension; Financial; Intellectual property charges; Telecommunications, computer & information; Other business services; Personal, cultural & recreational; and Government services*. It excludes *Manufacturing services on physical inputs owned by others and Maintenance & repair services nie*.

Direction of Australia's services trade

- The United States was Australia's largest two-way services trading partner in 2013, accounting for 14.7 per cent (\$18.4 billion) of total services trade, followed by the United Kingdom, accounting for 7.9 per cent (\$9.8 billion) and China, accounting for 7.2 per cent (\$9.0 billion) (see **Table A**).
- APEC economies accounted for 57.4 per cent of total trade.
- Exports of services to: the APEC region rose 6.1 per cent; the ASEAN members increased 5.8 per cent; the OECD countries rose 6.3 per cent and the European Union increased 8.6 per cent.
- Services imports from: the APEC region rose 10.9 per cent; the ASEAN members increased 10.5 per cent; the OECD rose 8.6 per cent and the European Union increased 6.1 per cent.

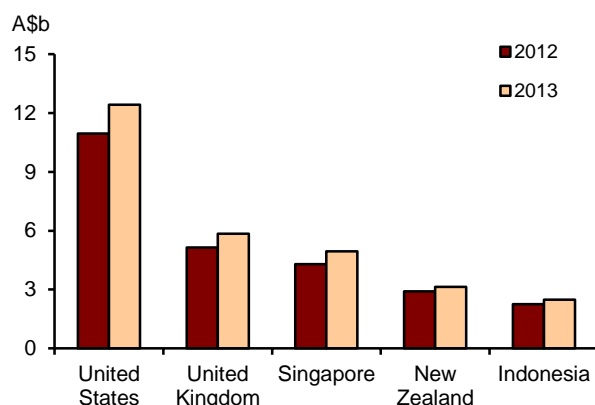
Major services export markets



Based on ABS catalogue 5368.0.55.003/4.

- China was Australia's largest export market, accounting for 12.5 per cent of total services exports—up 9.4 per cent to \$6.9 billion in 2013
 - since 2008, exports have risen 8.1 per cent per annum.
- The United States was Australia's second largest export market—up 13.4 per cent to \$6.0 billion
 - nevertheless, exports have decreased 0.1 per cent per annum since 2008.
- The United Kingdom was Australia's third largest market—up 4.5 per cent to \$4.0 billion
 - however, since 2008 exports have fallen by 1.3 per cent per annum.

Major services import sources



Based on ABS catalogue 5368.0.55.003/4.

- In 2013, the United States was Australia's largest import source, accounting for 17.8 per cent of all services imports—up 13.5 per cent to \$12.4 billion
 - imports have risen 4.4 per cent per annum since 2008.
- The United Kingdom was Australia's second largest import source—up 13.8 per cent to \$5.8 billion
 - since 2008 imports have increased 2.6 per cent per annum.
- Singapore was Australia's third largest source—up 15.1 per cent to \$4.9 billion
 - imports have risen by 2.3 per cent per annum since 2008.

**Table A: Australia's trade in services by top ten partners, 2013
(A\$ million)**

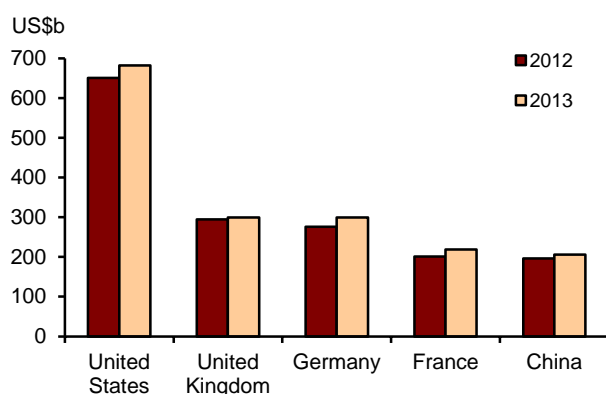
Australia's top 10 export markets			
	Services	% share	Rank
China	6,881	12.5	1
United States	5,951	10.8	2
United Kingdom	3,982	7.2	3
New Zealand	3,626	6.6	4
Singapore	3,549	6.4	5
Japan	1,991	3.6	6
India	1,921	3.5	7
Hong Kong (SAR of China)	1,822	3.3	8
Republic of Korea	1,675	3.0	9
Malaysia	1,664	3.0	10
Total exports	55,070	100.0	
<i>of which:</i>			
APEC	33,265	60.4	
ASEAN	8,932	16.2	
European Union	9,069	16.5	
OECD	24,510	44.5	
Australia's top 10 import sources			
	Services	% share	Rank
United States	12,430	17.8	1
United Kingdom	5,848	8.4	2
Singapore	4,943	7.1	3
New Zealand	3,131	4.5	4
Indonesia	2,485	3.6	5
Thailand	2,439	3.5	6
Hong Kong (SAR of China)	2,328	3.3	7
Japan	2,307	3.3	8
China	2,079	3.0	9
Germany	1,665	2.4	10
Total imports	69,699	100.0	
<i>of which:</i>			
APEC	38,348	55.0	
ASEAN	13,207	18.9	
European Union	14,824	21.3	
OECD	36,602	52.5	
Australia's top 10 two-way trading partners			
	Services	% share	Rank
United States	18,381	14.7	1
United Kingdom	9,830	7.9	2
China	8,960	7.2	3
Singapore	8,492	6.8	4
New Zealand	6,757	5.4	5
Japan	4,298	3.4	6
Hong Kong (SAR of China)	4,150	3.3	7
Indonesia	3,687	3.0	8
India	3,301	2.6	9
Thailand	3,243	2.6	10
Total two-way trade	124,769	100.0	
<i>of which:</i>			
APEC	71,613	57.4	
ASEAN	22,139	17.7	
European Union	23,893	19.1	
OECD	61,112	49.0	

Based on ABS catalogue 5368.0.55.003/4.

Global trade in services 2013

- World exports of services, in US dollars⁴, were valued at US\$4.7 trillion⁵ in 2013, up 5.4 per cent or US\$241.9 billion on 2012 levels.
- World exports of services accounted for 20.0 per cent of the world's total exports (up from 19.5 per cent in 2012).

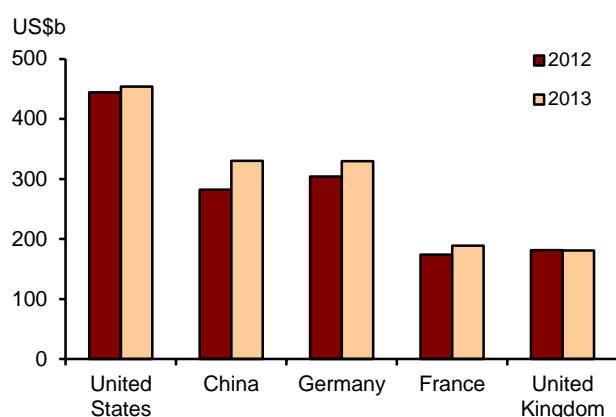
Major services exporters



- The United States was the largest exporter of services, accounting for 14.5 per cent of world exports, up 4.9 per cent to US\$682.3 billion
 - since 2008, exports have risen 6.0 per cent per annum.
- The United Kingdom was the second largest exporter, up 1.7 per cent to US\$299.3 billion
 - exports have increased 2.7 per cent per annum since 2008.
- Germany was the third largest exporter, up 8.4 per cent to US\$299.0 billion
 - since 2008 exports have risen 2.9 per cent per annum.

Source: IMF Balance of Payments Yearbook.

Major services importers



- The United States was the largest importer of services, accounting for 10.2 per cent of world imports, up 2.1 per cent to US\$453.8 billion
 - imports have risen 3.1 per cent per annum since 2008.
- China was the second largest importer, up 17.2 per cent to US\$330.5 billion
 - since 2008 imports have increased 17.3 per cent per annum.
- Germany was the third largest importer, up 8.4 per cent to US\$329.5 billion
 - imports have risen 2.5 per cent per annum since 2008.

Source: IMF Balance of Payments Yearbook.

⁴ Services data are presented in US dollars after conversion from national currencies using average market exchange rates for the period concerned. As a result, the movements in services trade by individual countries will also be affected by the appreciation or depreciation of their national currencies against the US dollar.

⁵ In theory, exports of world services should equal imports of world services. In practice, minor differences occur as a result of timing, coverage and valuation differences in the source data.

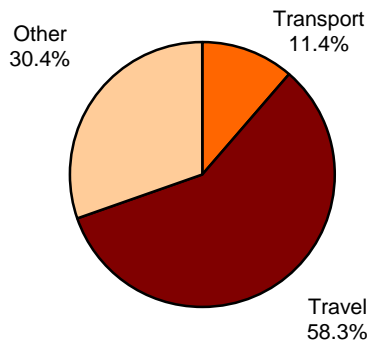
Table B: Top five services exporter and importer countries

Exports	Rank	2013 US\$ million	Imports	Rank	2013 US\$ million
United States	1	682,264	United States	1	453,830
United Kingdom	2	299,342	China	2	330,528
Germany	3	298,981	Germany	3	329,479
France	4	218,971	France	4	188,994
China	5	206,018	United Kingdom	5	181,091
<i>Australia</i>	24	53,337	<i>Australia</i>	20	67,505
TOTAL WORLD		4,700,540	TOTAL WORLD		4,455,430

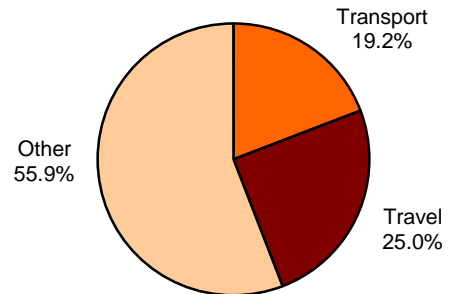
Source: IMF Balance of Payments Yearbook and WTO database and based on Australian Bureau of Statistics.

Composition of Australia's and world trade in services, 2013

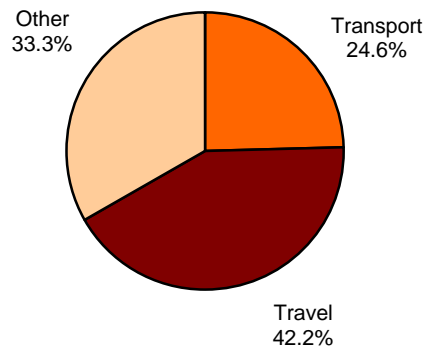
Australia's services exports by broad type



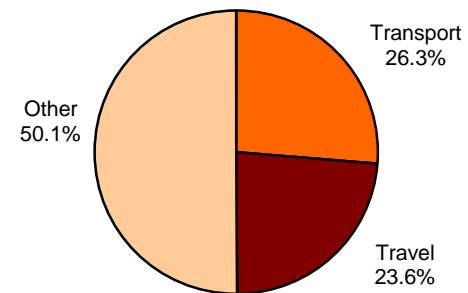
World services exports by broad type



Australia's services imports by broad type



World services imports by broad type



Changes in ABS trade in services statistics in 2013

1. Rebuild of the ABS Overseas Arrivals and Departures system

The Australian Bureau of Statistics (ABS) has undertaken a rebuild of its Overseas Arrivals and Departures (OAD) system. The primary aim of the rebuild was to improve the quality of OAD data given its importance as an input to a broad range of statistical indicators – for trade in services statistics it impacts on *Travel services* and *Tourism* (including the International Visitors Survey and Tourism Satellite Account).

The ABS revised the OAD data back to July 2004. Nearly all of the OAD data has changes to some degree. A time series break now exists in the OAD data from July 2004.

For more information on the changes to ABS OAD data please refer to the ABS publication [Overseas Arrivals and Departures, Australia, Jan 2014](#) (ABS catalogue 3401.0).

Impact on travel services

The revised OAD data was incorporated into ABS travel services data (exports and imports) in the February 2014 release of its publication *International Trade in Goods and Services, Australia* (ABS catalogue 5368.0). However because of ABS policy, revisions could not be applied for the full period back to July 2004.

Revisions to travel services are applied in accordance to the ABS macroeconomic revisions standards (to keep the International Accounts aligned with Australian National Accounts). As a result revisions to travel services were applied back to July 2012 only.

The ABS plans to revise travel services back to July 2010 (the limit of the next revisions window) in the August 2014 issue of its 5368.0 publication (released in September 2014), with the revisions back to July 2004 occurring at a later date.

As a result a time series break exists in the travel services data from July 2012 in this publication.

Impact on the International Visitors Survey

Tourism Research Australia (TRA) applied the revised OAD data to the IVS in the December quarter 2013 publication. This led to substantial downward revisions for business travel, and for arrivals from the Middle East, Singapore, Malaysia, Hong Kong and Thailand.

As a result of these changes only a two-year time period has been included in tables 48, 51 & 52 in this publication. For details on the impact on the IVS please refer to the [TRA website](#) for more information.

Impact on the Tourism Satellite Account

The ABS will apply the revised OAD data to the Tourism Satellite Account with the 2013-14 issue of the publication *Australian National Accounts: Tourism Satellite Account* (ABS catalogue 5429.0) due for release on the 17 December 2014. The ABS has not yet indicated how far back the revised OAD data will be applied.

2. Improvements to coverage of the Survey of International Trade in Services

With the continual improvement in the ABS Survey of International Trade in Services (SITS) frames and coverage, users should be aware that movements in business services between 2012 and 2013 may be due in part, to improved frame coverage rather than an actual increase/decrease in trade.

The ABS will, where appropriate, revise historically data identified from improved coverage in accordance with ABS macroeconomic revisions standards.

ABS introduces chain volume estimates for Tourism industry exports

Overview

The ABS has recently published an information paper which presents the methodology and associated aggregates for experimental chain volume estimates for the tourism industry.

Chain volume estimates show changes in pure volume (or quantity) terms with price effects removed. The derivation of chain volume estimates also enables a tourism price index to be calculated. A clearer picture of the drivers of tourism industry and exports emerges by separating the price and volume effects.

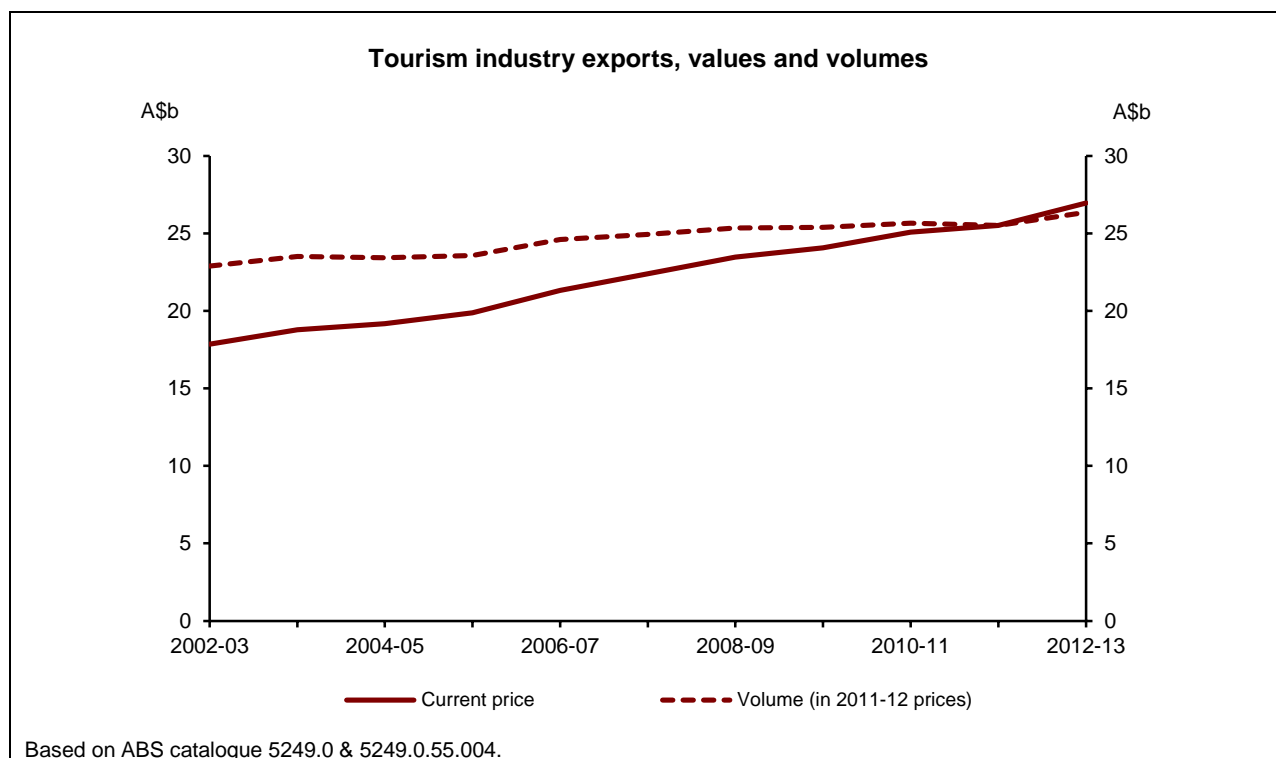
The ABS chain volume measures are experimental at this stage and do not take into account the recent revisions to ABS overseas, arrival and departures data and Tourism Research Australia's International and National visitors survey.

The ABS has published current price annual estimates for the tourism industry and exports since 2000 (refer to the ABS publication [Australian National Accounts: Tourism Satellite Account](#) (catalogue 5249.0).

Analysis

In 2012-13 *direct tourism gross value added* rose 2.9 per cent in current price terms to \$38.2 billion, with volumes rising by 2.1 per cent and prices up 1.6 per cent. Over the last ten years, *direct tourism gross value added* rose 5.1 per cent on average per annum, with volumes and prices equally contributing to growth of 2.5 per cent per annum on average.

In terms of *tourism industry exports*, in 2012-13, the value of exports in current price terms rose 5.7 per cent to \$27.0 billion. The rise was due to both an increase in export volumes, up 3.3 per cent and export prices, up 2.3 per cent. Over the last ten years, *tourism industry exports* have grown by an average 4.2 per cent per year, with export prices (up 2.8 per cent) growing faster than export volumes (up 1.4 per cent) – refer to chart below.



More information

Please refer to the ABS information paper [Tourism Satellite Account: Introduction of Experimental Chain Volume Estimates, 2012-13](#) (catalogue. 5249.0.55.004) for more information.

Australia's foreign affiliates trade in services

Australia's trade in services statistics, as captured in Australia's Balance of Payments (BoP) statistics do not cover services provided by an Australian commercial presence abroad, or services provided in Australia by a foreign owned enterprise. Unlike goods trade it is often necessary for a company to set up a commercial presence in the host country to provide the service (known as a foreign affiliate). The services provided by foreign affiliates are referred to as Foreign Affiliates Trade in Services (FATS).

According to the [UN World investment report 2014](#), world sales from foreign affiliates (both goods and services) was valued at US\$34.5 trillion in 2013 (up US\$3.0 trillion from 2012) compared to exports from foreign affiliates valued at just US\$7.7 trillion.

A one-off study by the ABS in 2002-03 found that FATS was also significant for Australia, with nearly two-thirds of the provision of Australian services to the world being sourced from an Australian commercial presence abroad, valued at \$59.4 billion (or outwards FATS), compared to direct exports of around \$36 billion¹. The ABS also conducted a one-off study of inwards FATS in 2000-01. It found that foreign-owned companies in the services sector (excluding finance and insurance) accounted for around 14 per cent of total gross value added for these industries valued at \$35.5 billion, compared to imports of services into Australia of around \$34 billion².

Two more later studies showed that the level of Australian foreign affiliate activity with the world can vary significantly across service sectors.

❖ Legal services

A study on the Australian legal services markets conducted by the International Legal Services Advisory Council (ILSAC) for 2008-09 found that Australia's provision of legal services to the world was valued at \$665 million in 2008-09. Services exported directly from Australia were valued at \$564 million (84.7 per cent of total provision legal services) while legal services to the world via a foreign affiliate (commercial presence) were valued at \$102 million (15.3 per cent of total provision of legal services).

❖ Financial and Insurance services

The Department of Foreign Affairs and Trade (DFAT) commissioned the ABS to conduct a survey of outward foreign affiliates trade in services for the finance and insurance sector for the reference period 2009-10. This survey found that Australia's 1,245 finance and insurance affiliates located abroad had sales of financial and insurance services valued at \$38.9 billion in 2009-10³. This compared with exports from Australia of these services valued at only \$1.4 billion. The survey found that commercial presence was critical in the provision of Australian financial and insurance services abroad⁴.

Though the ABS does not produce regular statistics on Australia's FATS, the annual ABS data on international direct investment by industry (included in the ABS release- [International Investment Position, Australia: Supplementary Statistics, catalogue number 5352.0](#)) can be used as an indicator of Australian FATS activity.

Australian direct investment abroad in the services sector⁵

Australian direct investment abroad by the services industries can be used as an indicator of trends in Australian outwards FATS. The level (or stock) of Australian direct investment abroad in the services sector⁶ was valued at around \$181.9 billion in 2013⁷ and accounted for around 40 per cent of Australian total direct investment abroad. The largest services sector was *Finance & insurance* with Australian stock of direct investment valued at \$140.4 billion in 2013 (up \$27.7 billion from 2012). This was followed by *Construction* with direct investment stock

¹ [ABS catalogue 5495.0, Australia's Outwards Foreign Affiliates Trade, 2002-03](#) and DFAT's *Trade in Services, Australia, 2003-04* – feature article [Australia's Outwards Foreign Affiliates Trade, 2002-03](#).

² [ABS catalogue 5494.0, Economic Activity of Foreign owned Businesses in 2000-01](#).

³ Including both explicit and implicit financial services.

⁴ For more information on this survey please refer to DFAT's article [Australia's Outward Finance & Insurance Foreign Affiliates Trade in Services 2009-10](#).

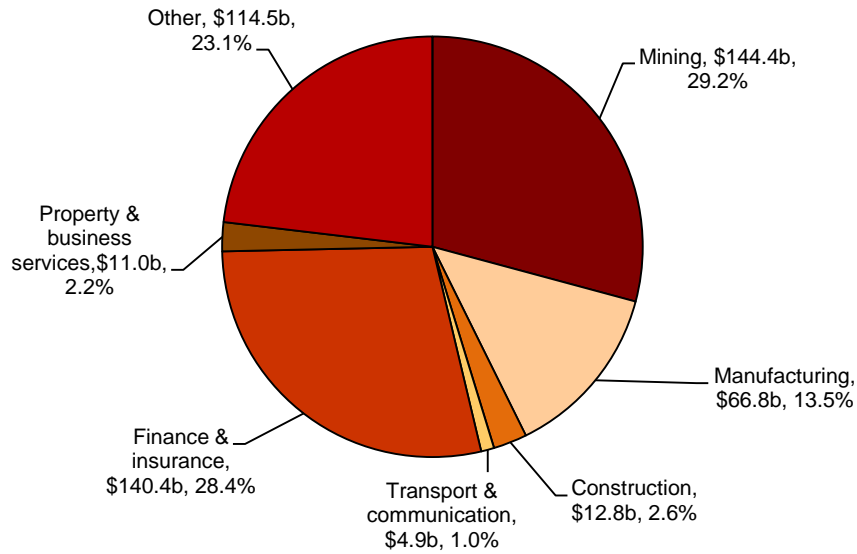
⁵ **Please note** - in ABS data the industry of the direct investor represents the main activity of the top enterprise in Australia. As a result users should be aware that Australian direct investment abroad by industry division represents the industry of the top enterprise in Australia not the industry of the affiliate abroad.

⁶ In this publication the service sector is defined as: *Electricity gas & water; Construction; Wholesale & retail trade; Accommodation, cafes & restaurants; Transport & communication; Finance & insurance, Property & business services; and Other services*.

⁷ **Please note** - this excludes confidential services sector not published by the ABS. For 2013 this included: *Accommodation, cafes & restaurants* (no published data in the available time series) and *Other services* (valued at \$8.3 billion in 2008 – latest published data).

valued at \$12.8 billion in 2013 (up \$658 million from 2012) and *Property & business services* valued at \$11.0 billion (up \$1.5 billion from 2012). The stock of Australian direct investment abroad in the *Transport & communication* sector fell \$1.5 billion to \$4.6 billion in 2013, while the stock of direct investment in the *Electricity, gas and water* sector was valued at \$8.1 billion.

Chart 1: Australian direct investment abroad – levels of investment by selected industry, 2013



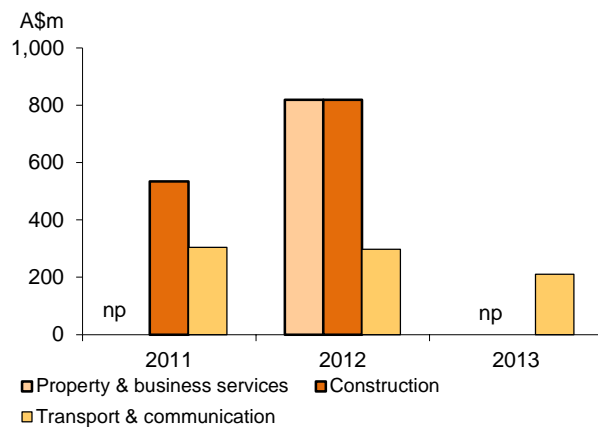
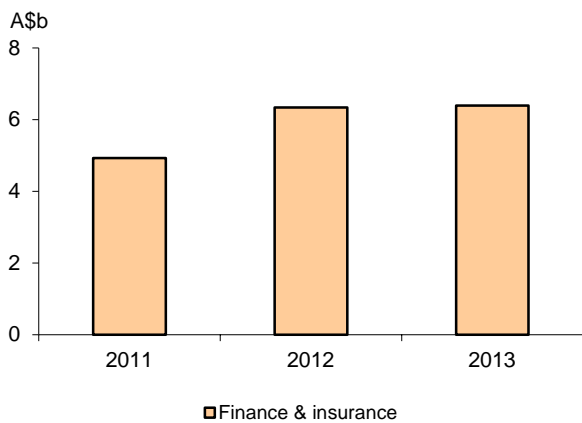
Based on ABS catalogue 5352.0.

Due to confidentiality in ABS investment statistics, only a limited analysis can be done on income earned on Australian direct investment abroad for selected services industry.

In 2013, the income earned on Australian direct investment abroad in the *Finance & insurance* sector was valued at \$6.4 billion, up marginally (\$55 million). Income earned in 2013 remained above its previous peak of \$6.3 billion in 2008. Income earned as a ratio to investment stock (income earned divided by investment stock for the sector) was 4.6 per cent in 2013, down from 5.6 per cent in 2012 and still below the pre-Global Financial Crisis (GFC) peak of 7.7 per cent in 2008.

Income earned on Australian direct investment abroad in the *Wholesale & Retail trade* sector was valued at \$383 million in 2013, in the *Transport & communication* sector was valued at \$210 million (down \$88 million), while income earned in the *Other services* sector was valued at \$251 million (down \$82 million)⁸.

Chart 2: Australian direct investment abroad – income earned by selected services industry



Based on ABS catalogue 5352.0.

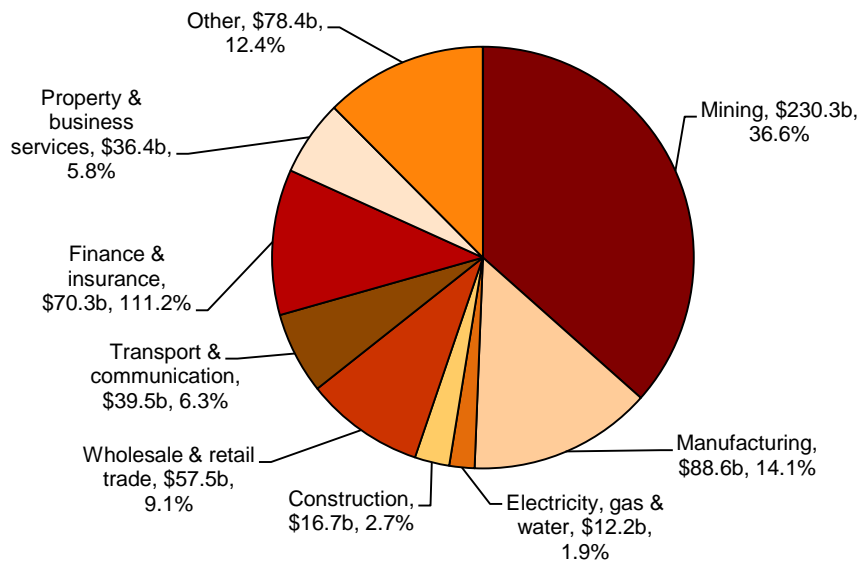
⁸ Most other services sectors income flows are confidential in ABS investment statistics and this prevents the ability to analyse other significant sectors such as *Construction, Electricity, gas and water* and *Property & business services*.

Foreign direct investment in Australia in the services sector

Direct foreign investment in Australia in the services industries can be used as an indicator of trends in Australian inwards FATS. The stock of foreign direct investment in Australia in the services sector was valued at \$242.7 billion in 2013 and accounted for 38.5 per cent of total foreign direct investment in Australia. The stock of direct investment in services sector rose \$12.3 billion or 5.3 per cent in 2013.

The largest services sectors were *Finance & insurance* with the stock of foreign direct investment in Australia valued at \$70.3 billion in 2013 (up \$2.7 billion from 2012). This was followed by *Wholesale & retail trade* with direct investment stock valued at \$57.5 billion in 2013 (up \$3.5 billion) *Transport & communication* valued at \$39.5 billion (down \$420 million) and *Property & business services* valued at \$36.4 billion (up \$4.3 billion from 2012).

Chart 3: Foreign direct investment in Australia – levels of investment by selected industry, 2013

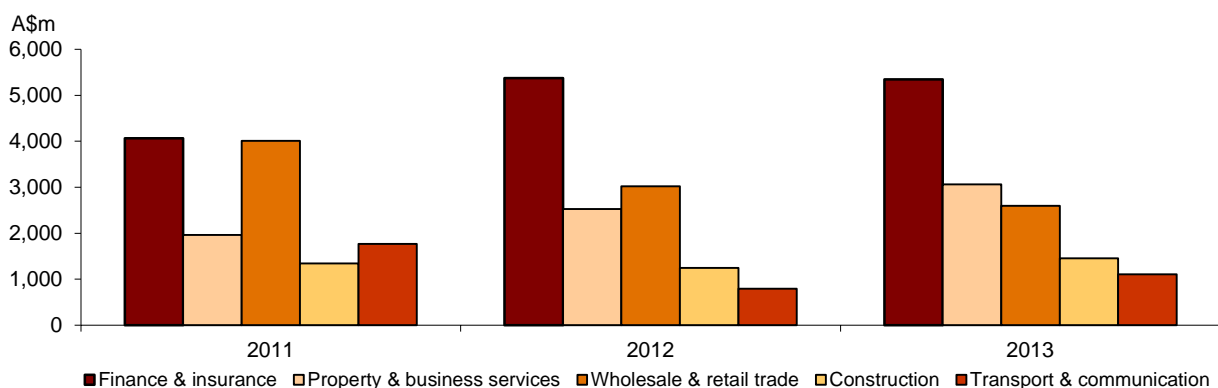


Based on ABS catalogue 5352.0.

Income payable on foreign direct investment in Australia in the services sector was valued at \$15.0 billion in 2013, up \$688 million from 2012. The major services sectors included *Finance & insurance* sector with income payable of \$5.3 billion in 2013, *Property & business services* valued at \$3.1 billion (up from \$2.5 billion in 2012), *Wholesale & retail trade* valued at \$2.6 billion (down from \$3.0 billion in 2012) and *Construction services* valued at \$1.5 billion (up from \$1.3 billion in 2012).

In 2013, the income payable as a ratio to investment stock (income payable divided by investment stock for the sector) was 7.6 per cent for *Finance & insurance* (down from 7.9 per cent in 2012), 8.4 per cent for *Property & business services* (up from 7.9 per cent in 2012) 4.5 per cent for *Wholesale & retail trade*, (down from 5.6 per cent in 2012), and 8.7 per cent for *Construction services* (up from 8.1 per cent in 2012).

Chart 4: Foreign direct investment in Australia – income payable by selected services industry



np - not published.

Based on ABS catalogue 5352.0.

More information

For more information please refer to *Section 9 Direct investment in services industries (Tables 65 to 70)* in this publication.

Though the ABS does not publish data on Australia's FATS, some other countries statistical organisations do compile data. **Appendix A** *'United States foreign affiliates trade in services with Australia'* uses United States FATS data to analysis trends in the United States FATS with Australia.

It is planned to update this analysis on an annual basis. The next update with 2014 data is planned to be published in July 2015.

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Appendix A – United States foreign affiliates trade in services with Australia

The United States' [Bureau of Economic Analysis](#) (BEA) compiles and publishes data on United States foreign affiliate's trade with the world, both inwards and outwards. This data can be used to analysis trends in the United States Foreign Affiliates Trade in Services (FATS) with Australia. The latest data published by the BEA is for the calendar year 2011.

United States outwards foreign affiliates trade in services with Australia, 2011

The United States had 800 majority owned foreign affiliates in Australia in 2011⁹ – refer to **Table A**. These affiliates had total assets in Australia of US\$562.4 billion. The gross value added by these affiliates was worth US\$57.9 billion in 2011. The affiliates had sales of goods and services in Australia valued at US\$177.8 billion of which, sales of services were valued at US\$51.2 billion in 2011. The affiliates employed 307,500 persons and paid wages and salaries (compensation of employees) valued at US\$25.0 billion during 2011.

	Unit	2009	2010	2011
No of affiliates (a)	No.	771	764	800
Total assets	US\$m	420,953	494,608	562,375
Employment	000's	294.6	290.9	307.5
Compensation of employees	US\$m	19,998	21,876	25,023
Sale of goods and services	US\$m	138,269	151,498	177,765
Sale of services	US\$m	37,581	45,527	51,184
Gross value added	US\$m	44,880	49,165	57,942

(a) Number of affiliates with assets, sales, or net income (+/-) greater than \$25 million.
Source: BEA Financial and Operating Data for U.S. Multinational Companies.

The sales of services by United States affiliates in Australia increased 12.4 per cent to US\$51.2 billion in 2011, compared to United States exports of services to Australia which rose 18.1 per cent to US\$18.5 billion. Sales by United States affiliates in Australia accounted for 73.4 per cent of the total provision of services to Australia from the United States - refer to **Table B**.

	2009	2010	2011	% growth 2010 to 2011
US affiliates located in Australia - sales of services (FATS)	37,581	45,527	51,184	12.4
United States services exports to Australia	13,857	15,690	18,530	18.1
Total provision of United States services to Australia	51,438	61,217	69,714	13.9
<i>FATS share (%)</i>	<i>73.1</i>	<i>74.4</i>	<i>73.4</i>	
Australian affiliates located in the United States - sales of services (FATS)	13,044	13,270	12,800	-3.5
United States services imports from Australia	5,445	5,269	6,190	17.5
Total purchases of Australian services by the United States	18,489	18,539	18,990	2.4
<i>FATS share (%)</i>	<i>70.6</i>	<i>71.6</i>	<i>67.4</i>	

Source: BEA Financial and Operating Data for US Multinational Companies and Financial and Operating Data for US Affiliates of Foreign Multinational Companies.

⁹ Majority owned includes all affiliates which the United States owns 50 per cent or more of the equity in the affiliates. The number of affiliates with assets, sales, or net income (+/-) greater than US\$25 million.

Sales of services by United States *Professional, scientific & technical services* affiliates in Australia accounted for the largest share of total services sales valued at US\$12.9 billion in 2011 (up 21.9 per cent) - refer to **Table C**. This was followed by *Financial & insurance* affiliates with sales of services valued at US\$12.6 billion (up 3.4 per cent), *Wholesale & retail trade* with sales valued at US\$7.9 billion (up 5.1 per cent) and *Information & telecommunication* affiliates with sales valued at US\$7.0 billion (up 1.6 per cent).

Table C – Sales of services supplied by United States majority owned affiliates in Australia by industry of the affiliate (US\$ million)

Industry of affiliate	2009	2010	2011
Manufacturing	323	287	646
Wholesale & retail trade	6,161	7,544	7,926
Information & telecommunication	5,961	6,852	6,960
Publishing industries	2,641	3,090	3,382
Motion picture & sound recording industries	915	912	954
Telecommunications	np	np	np
Broadcasting (except Internet)	np	np	np
Internet service providers, web search portals, data processing services, internet publishing & broadcasting, & other information services	np	1,484	1,674
Finance & insurance	8,230	12,197	12,611
Finance	6,631	10,533	10,559
Insurance carriers & related activities	1,598	1,664	2,052
Real estate, rental & leasing	817	983	1,274
Professional, scientific & technical services	8,860	10,546	12,858
Architectural, engineering, & related services	3,021	3,932	4,680
Computer systems design & related services	3,823	4,581	5,549
Management, scientific, & technical consulting	1,319	1,324	1,562
Other industries	7,230	7,118	8,911
Agriculture, forestry, fishing, & hunting	0	0	np
Mining	1,482	471	543
Utilities	np	np	np
Construction (a)	176	350	446
Transportation & warehousing	977	1,036	1,426
Management of companies & enterprises	0	0	0
Administration, support, & waste management	np	2,507	3,163
Health care & social assistance	29	29	29
Accommodation & food services	1,944	2,243	2,647
Miscellaneous services	np	np	np
Total sales of services	37,581	45,527	51,184

(a) In BEA statistics, sales resulting from construction are recorded as goods rather than sales of services, the sales of services represent sales in secondary, non-construction industries. np - not published
Source: BEA Financial and Operating Data for U.S. Multinational Companies.

United States inwards foreign affiliates trade in services with Australia, 2011

Australia had 173 majority owned affiliates in the United States Australia in 2011¹⁰ – refer to **Table D**. These affiliates had total assets in the United States of US\$249.4 billion. The gross value added by these affiliates was worth US\$13.9 billion in 2011. The affiliates had sales of goods and services in the United States valued at US\$41.1 billion of which, sales of services were valued at US\$12.8 billion in 2011. The affiliates employed 85,000 persons and paid wages and salaries (compensation of employees) valued at US\$6.5 billion during 2011.

¹⁰ The number of affiliates with assets, sales, or net income (or loss) greater than US\$15 million. The data is based on the country of Ultimate Beneficial Ownership (UBO). UBO refers to the country being the ultimate (or top) owner of the affiliate in the United States. For example, Australia would not be considered to be the UBO of a foreign owned firm in Australia that had a foreign affiliate in the United States.

Table D – Summary indicators of Australian majority owned affiliates in the United States

	Unit	2009	2010	2011
No of affiliates (b)	No.	143	143	173
Number of companies consolidated	No.	1,534	1,562	1,200
Total assets	US\$m	205,742	219,587	249,381
Employment	000's	85	87.4	85.0
Compensation of employees	US\$m	6,261	6,401	6,518
Sale of goods and services	US\$m	43,575	43,503	41,066
Sale of services	US\$m	13,044	13,270	12,800
Gross value added	US\$m	11,494	14,057	13,948

(a) Based on country of ultimate beneficial ownership.

(a) Number of affiliates with assets, sales, or net income (+/-) greater than \$15 million.

Source: BEA Financial and Operating Data for US Affiliates of Foreign Multinational Companies.

The sales of services by Australian affiliates in the United States decreased 3.5 per cent to US\$12.8 billion in 2011, compared to United States imports of services from Australia which rose 17.5 per cent to US\$6.2 billion. Sales by Australian affiliates in the United States accounted for 67.4 per cent share of the total purchases of services from Australia by the United States.

Table E – Sales of services supplied by Australian majority owned affiliates in the United States by industry of the affiliate (US\$ million)

Industry of affiliate	2009	2010	2011
Manufacturing	426	446	487
Wholesale & retail trade	280	436	507
Information & telecommunication	188	185	95
Publishing industries	154	158	61
Motion picture & sound recording industries	np	np	np
Telecommunications	np	9	np
Broadcasting (except Internet)	np	np	np
Internet service providers, web search portals, data processing services, internet publishing & broadcasting, & other information services	4	np	4
Finance & insurance	1,908	1,463	2,632
Finance	np	np	np
Insurance carriers & related activities	np	np	np
Real estate, rental & leasing	np	np	np
Professional, scientific & technical services	4,748	np	np
Architectural, engineering, & related services	1,662	1,499	1,655
Computer systems design & related services	np	np	np
Management, scientific, & technical consulting	287	np	np
Other industries	np	np	np
Agriculture, forestry, fishing, & hunting	0	0	0
Mining	np	np	np
Utilities	np	np	np
Construction (a)	np	np	48
Transportation & warehousing	378	427	452
Management of companies & enterprises	np	0	0
Administration, support, & waste management	2,004	2,036	1,861
Health care & social assistance	np	np	np
Accommodation & food services	np	np	np
Miscellaneous services	97	100	105
Total sales of services	13,044	13,270	12,800
of which: <i>Confidential items</i>	<i>3,015</i>	<i>6,678</i>	<i>4,958</i>

(a) In BEA statistics, sales resulting from construction are recorded as goods rather than sales of services, the sales of services represent sales in secondary, non-construction industries. np - not published

Source: BEA Financial and Operating Data for US Affiliates of Foreign Multinational Companies.

Sales of services by Australian *Financial and insurance* affiliates in the United States accounted for the largest share of total services sales valued at US\$2.6 billion in 2011 (up 79.9 per cent) – refer to **Table E**. This was followed by *Architectural, engineering, and related services* affiliates with sales of services valued at US\$1.7 billion (up 10.4 per cent), and *Administration, support, and waste management* affiliates with sales valued at US\$1.9 billion (down 8.6 per cent). Note a significant amount of data for Australia affiliates by industry is not published by the BEA (valued at US\$5.0 billion, down 25.8 per cent from last year).

Section 1

Summary tables

**TABLE 1: AUSTRALIA'S TRADE, BALANCE OF PAYMENTS BASIS (a)
(A\$ million)**

Current prices								
	2008	2009	2010	2011	2012	2013	% growth	
							2012 to 2013	5 year trend
Export								
Goods	224,365	197,222	232,405	263,029	249,236	263,469	5.7	4.8
Services	51,379	51,073	50,514	50,049	51,200	55,070	7.6	1.0
Total goods & services	275,744	248,295	282,919	313,078	300,436	318,539	6.0	4.1
Import								
Goods	232,313	204,771	220,046	241,474	260,875	258,980	-0.7	4.0
Services	58,400	54,145	56,058	59,949	63,151	69,699	10.4	4.1
Total goods & services	290,713	258,916	276,104	301,423	324,026	328,679	1.4	4.0
Total two-way trade								
Goods	456,678	401,993	452,451	504,503	510,111	522,449	2.4	4.4
Services	109,779	105,218	106,572	109,998	114,351	124,769	9.1	2.7
Total goods & services	566,457	507,211	559,023	614,501	624,462	647,218	3.6	4.0
Balance on trade								
Goods	-7,948	-7,549	12,359	21,555	-11,639	4,489	..	..
Services	-7,021	-3,072	-5,544	-9,900	-11,951	-14,629	..	..
Total goods & services	-14,969	-10,621	6,815	11,655	-23,590	-10,140	..	..
Chain volume measures and indices (b)								
	2008	2009	2010	2011	2012	2013	% growth	
							2012 to 2013	5 year trend
Export volumes								
Goods	228,224	236,665	253,656	253,995	272,988	291,910	6.9	4.9
Services	55,591	53,966	52,344	50,566	50,729	53,294	5.1	-1.2
Total goods & services	283,634	290,726	306,050	304,530	323,756	345,202	6.6	3.8
Import volumes								
Goods	212,043	191,740	221,528	244,053	260,866	251,583	-3.6	5.5
Services	49,731	46,973	53,737	60,186	63,179	65,554	3.8	7.0
Total goods & services	261,636	238,716	275,219	304,294	324,034	317,137	-2.1	5.8
Total two-way trade volumes								
Goods	440,267	428,405	475,184	498,048	533,854	543,493	1.8	5.2
Services	105,322	100,939	106,081	110,752	113,908	118,848	4.3	2.9
Total goods & services	545,270	529,442	581,269	608,824	647,790	662,339	2.2	4.7
Implicit price deflators (IPDs)								
Total exports IPD	97.2	85.4	92.4	102.8	92.8	92.3	-0.6	0.3
Goods	98.3	83.3	91.6	103.6	91.3	90.3	-1.1	-0.1
Services	92.4	94.6	96.5	99.0	100.9	103.3	2.4	2.2
Total imports IPD	111.1	108.5	100.3	99.1	100.0	103.6	3.6	-1.7
Goods	109.6	106.8	99.3	98.9	100.0	102.9	2.9	-1.5
Services	117.4	115.3	104.3	99.6	100.0	106.3	6.4	-2.7

(a) For the differences in measuring trade under balance of payments basis vs recorded trade basis refer to this section in the **Explanatory notes**. (b) Reference year for chain volume measures is 2011-12.

Based on ABS catalogues 5368.0 and 5302.0.

**TABLE 2: AUSTRALIA'S TRADE BY BROAD SECTOR
CURRENT PRICE
(A\$ million)**

	2011	2012	2013	% share of total	% growth	
					2012 to 2013	5 year trend
Exports						
Goods						
Rural	33,740	34,803	37,883	11.9	8.8	7.2
Minerals & fuels	158,512	145,579	157,173	49.3	8.0	7.5
Manufactures	41,670	40,398	40,965	12.9	1.4	-1.6
Other goods	13,137	12,197	12,509	3.9	2.6	-2.3
Gold	15,970	16,259	14,939	4.7	-8.1	0.8
Services	50,049	51,200	55,070	17.3	7.6	1.0
Total exports	313,078	300,436	318,539	100.0	6.0	4.1
Imports						
Goods						
Consumption goods	68,929	74,231	79,434	24.2	7.0	4.1
Capital goods	60,813	70,741	64,343	19.6	-9.0	7.4
Intermediate & other goods	105,778	110,062	110,624	33.7	0.5	3.4
Gold	5,954	5,841	4,579	1.4	-21.6	-13.6
Services	59,949	63,151	69,699	21.2	10.4	4.1
Total imports	301,423	324,026	328,679	100.0	1.4	4.0

**TABLE 3: AUSTRALIA'S TRADE BY BROAD SECTOR
CHAIN VOLUME MEASURES (a)
(A\$ million)**

	2011	2012	2013	% share of total	% growth	
					2012 to 2013	5 year trend
Exports						
Goods						
Rural	32,382	36,460	37,958	11.0	4.1	8.3
Minerals & fuels	151,554	166,080	183,337	53.1	10.4	6.9
Manufactures	40,756	41,174	40,906	11.8	-0.7	0.9
Other goods	12,843	12,897	13,147	3.8	1.9	-2.1
Gold	17,053	16,226	16,559	4.8	2.1	-6.7
Services	50,566	50,729	53,294	15.4	5.1	-1.2
Total exports	304,530	323,756	345,202	100.0	6.6	3.8
Imports						
Goods						
Consumption goods	68,835	74,481	77,296	24.4	3.8	5.8
Capital goods	60,870	70,639	61,985	19.5	-12.3	12.0
Intermediate & other goods	108,527	109,784	107,201	33.8	-2.4	3.6
Gold	6,270	5,893	5,099	1.6	-13.5	-19.9
Services	60,186	63,179	65,554	20.7	3.8	7.0
Total imports	304,294	324,034	317,137	100.0	-2.1	5.8

(a) Reference year for chain volume measures is 2011-12.
Based on ABS catalogues 5302.0 and 5368.0.

TABLE 4: EXPORTS BY BROAD SERVICES TYPE (a)
(A\$ million)

	2011	2012	2013	% share of total	% growth	
					2012 to 2013	5 year trend
Current prices						
Manufacturing services on						
physical inputs owned by others	26	10	14	0.0	40.0	-20.2
Maintenance & repair services nie	40	50	88	0.2	76.0	-6.2
Transport	6,279	6,165	6,253	11.4	1.4	-5.0
Passenger	2,669	2,490	2,340	4.2	-6.0	-8.2
Freight	387	348	330	0.6	-5.2	-22.6
Other transport	2,233	2,268	2,367	4.3	4.4	1.1
Postal & courier	990	1,059	1,216	2.2	14.8	4.3
Travel	30,378	30,646	32,089	58.3	4.7	1.7
Business	3,573	4,031	3,954	7.2	-1.9	9.6
Personal	26,805	26,615	28,135	51.1	5.7	0.8
<i>Education-related</i>	15,144	14,467	15,020	27.3	3.8	0.1
<i>Other personal</i>	11,661	12,148	13,115	23.8	8.0	1.6
Other services	13,326	14,329	16,626	30.2	16.0	2.7
Total services exports	50,049	51,200	55,070	100.0	7.6	1.0
Chain volume measures						
Manufacturing services on						
physical inputs owned by others	26	10	14	0.0	40.0	-21.2
Maintenance & repair services nie	40	50	85	0.2	70.0	-8.3
Transport	6,323	6,095	5,985	11.2	-1.8	-6.8
Passenger	2,671	2,477	2,261	4.2	-8.7	-9.4
Freight	394	334	311	0.6	-6.9	-23.4
Other transport	2,257	2,241	2,246	4.2	0.2	-1.5
Postal & courier	1,001	1,043	1,166	2.2	11.8	1.8
Travel	30,678	30,454	31,254	58.6	2.6	-0.5
Business	3,600	4,027	3,884	7.3	-3.6	8.6
Personal	27,081	26,426	27,369	51.4	3.6	-1.5
<i>Education-related</i>	15,339	14,284	14,492	27.2	1.5	-3.1
<i>Other personal</i>	11,745	12,138	12,877	24.2	6.1	0.6
Other services	13,497	14,121	15,957	29.9	13.0	0.2
Total services exports	50,566	50,729	53,294	100.0	5.1	-1.2
Implicit price deflators (IPDs)						
Manufacturing services on						
physical inputs owned by others	100.0	100.0	100.0	..	0.0	1.3
Maintenance & repair services nie	100.0	100.0	103.5	..	3.5	2.3
Transport	99.3	101.1	104.5	..	3.3	2.0
Passenger	99.9	100.5	103.5	..	3.0	1.4
Freight	98.2	104.2	106.1	..	1.8	1.1
Other transport	98.9	101.2	105.4	..	4.1	2.7
Postal & courier	98.9	101.5	104.3	..	2.7	2.5
Travel	99.0	100.6	102.7	..	2.0	2.2
Business	99.3	100.1	101.8	..	1.7	1.0
Personal	99.0	100.7	102.8	..	2.1	2.3
<i>Education-related</i>	98.7	101.3	103.6	..	2.3	3.4
<i>Other personal</i>	99.3	100.1	101.8	..	1.8	1.0
Other services	98.7	101.5	104.2	..	2.7	2.5
Total services exports	99.0	100.9	103.3	..	2.4	2.2

(a) Reference year for chain volume measures is 2011-12.
Based on ABS catalogues 5302.0 and 5368.0.

TABLE 5: IMPORTS BY BROAD SERVICES TYPE (a)
(A\$ million)

	2011	2012	2013	% share of total	% growth	
					2012 to 2013	5 year trend
Current prices						
Manufacturing services on physical inputs owned by others	2	0	0	0.0	..	..
Maintenance & repair services nie	412	493	726	1.0	47.3	36.5
Transport	15,176	16,690	17,119	24.6	2.6	1.6
Passenger	6,389	6,901	6,839	9.8	-0.9	3.0
Freight	8,363	9,228	9,348	13.4	1.3	0.3
Other transport	303	480	826	1.2	72.1	13.5
Postal & courier	121	81	106	0.2	30.9	-14.0
Travel	26,449	27,012	29,398	42.2	8.8	5.0
Business	2,992	3,493	3,574	5.1	2.3	0.9
Personal	23,457	23,519	25,824	37.1	9.8	5.7
<i>Education-related</i>	907	1,082	1,099	1.6	1.6	5.8
<i>Other personal</i>	22,550	22,437	24,725	35.5	10.2	5.6
Other services	17,910	18,956	22,456	32.2	18.5	4.7
Total services imports	59,949	63,151	69,699	100.0	10.4	4.1
Chain volume measures						
Manufacturing services on physical inputs owned by others	2	0	0	0.0	..	..
Maintenance & repair services nie	413	495	674	1.0	36.2	41.7
Transport	15,186	16,690	16,946	25.9	1.5	4.1
Passenger	6,296	6,910	6,809	10.4	-1.5	3.6
Freight	8,473	9,221	9,236	14.1	0.2	3.8
Other transport	300	476	807	1.2	69.5	14.6
Postal & courier	122	81	97	0.1	19.8	-12.0
Travel	26,546	27,022	27,108	41.4	0.3	7.9
Business	2,999	3,495	3,305	5.0	-5.4	3.7
Personal	23,548	23,526	23,803	36.3	1.2	8.6
<i>Education-related</i>	910	1,083	1,021	1.6	-5.7	8.5
<i>Other personal</i>	22,635	22,444	22,782	34.8	1.5	8.6
Other services	18,013	18,978	20,828	31.8	9.7	7.9
Total services imports	60,186	63,179	65,554	100.0	3.8	7.0
Implicit price deflators (IPDs)						
Manufacturing services on physical inputs owned by others	100.0	..	..	..	..	..
Maintenance & repair services nie	99.8	99.6	107.7	..	8.2	-3.6
Transport	99.9	100.0	101.0	..	1.0	-2.3
Passenger	101.5	99.9	100.4	..	0.6	-0.6
Freight	98.7	100.1	101.2	..	1.1	-3.4
Other transport	101.0	100.8	102.4	..	1.5	-0.9
Postal & courier	99.2	100.0	109.3	..	9.3	-2.2
Travel	99.6	100.0	108.4	..	8.5	-2.7
Business	99.8	99.9	108.1	..	8.2	-2.7
Personal	99.6	100.0	108.5	..	8.5	-2.7
<i>Education-related</i>	99.7	99.9	107.6	..	7.7	-2.5
<i>Other personal</i>	99.6	100.0	108.5	..	8.6	-2.7
Other services	99.4	99.9	107.8	..	7.9	-3.0
Total services imports	99.6	100.0	106.3	..	6.4	-2.7

(a) Reference year for chain volume measures is 2011-12.
Based on ABS catalogues 5302.0 and 5368.0.

**TABLE 6: EXPORTS AND IMPORTS OF OTHER SERVICES
BY SELECTED CATEGORIES (a)
(A\$ million)**

	2011	2012	2013	% share of total	% growth	
					2012 to 2013	5 year trend
EXPORTS						
Current prices						
Insurance & pension	411	457	505	3.0	10.5	7.9
Financial	1,289	1,627	2,468	14.8	51.7	9.1
Government	881	914	911	5.5	-0.3	3.1
Other	10,745	11,331	12,742	76.6	12.5	1.6
Total other services exports	13,326	14,329	16,626	100.0	16.0	2.7
Chain volume measures						
Insurance & pension	427	443	470	2.9	6.1	4.9
Financial	1,298	1,608	2,383	14.9	48.2	6.4
Government	892	901	871	5.5	-3.3	0.7
Other	10,880	11,169	12,233	76.7	9.5	-0.9
Total other services exports	13,497	14,121	15,957	100.0	13.0	0.2
Implicit price deflators (IPDs)						
Insurance & pension	96.3	103.2	107.4	..	4.2	2.8
Financial	99.3	101.2	103.6	..	2.4	2.5
Government	98.8	101.4	104.6	..	3.1	2.4
Other	98.8	101.5	104.2	..	2.7	2.5
Total other services exports	98.7	101.5	104.2	..	2.7	2.5
IMPORTS						
Current prices						
Insurance & pension	866	714	825	3.7	15.5	5.5
Financial	881	789	1,073	4.8	36.0	0.8
Government	910	968	1,003	4.5	3.6	5.4
Other	15,253	16,485	19,555	87.1	18.6	4.9
Total other services imports	17,910	18,956	22,456	100.0	18.5	4.7
Chain volume measures						
Insurance & pension	872	711	764	3.7	7.5	8.2
Financial	887	787	992	4.8	26.0	3.6
Government	919	966	935	4.5	-3.2	8.0
Other	15,335	16,514	18,137	87.1	9.8	8.2
Total other services imports	18,013	18,978	20,828	100.0	9.7	7.9
Implicit price deflators (IPDs)						
Insurance & pension	99.3	100.4	108.0	..	7.5	-2.5
Financial	99.3	100.3	108.2	..	7.9	-2.7
Government	99.0	100.2	107.3	..	7.1	-2.4
Other	99.5	99.8	107.8	..	8.0	-3.0
Total other services imports	99.4	99.9	107.8	..	7.9	-3.0

(a) Reference year for chain volume measures is 2011-12.
Based on ABS catalogues 5302.0 and 5368.0.

Section 2

Services trade by type of activity

**TABLE 7: AUSTRALIA'S EXPORTS OF SERVICES
BY TYPE OF ACTIVITY (a)
(A\$ million)**

Services - Type of activity	2011	2012	2013	% growth	
				2012 to 2013	5 year trend
Manufacturing services on physical inputs owned by others	26	10	14	40.0	-20.2
Maintenance & repair services nie	40	50	88	76.0	-6.2
Transport services	6,279	6,165	6,253	1.4	-5.0
<i>Passenger (b)</i>	2,669	2,490	2,340	-6.0	-8.2
<i>Freight</i>	387	348	330	-5.2	-22.6
<i>Other transport (b) (c)</i>	2,233	2,268	2,367	4.4	1.1
<i>Postal & courier (c)</i>	990	1,059	1,216	14.8	4.3
Travel services	30,378	30,646	32,089	4.7	1.7
<i>Business</i>	3,573	4,031	3,954	-1.9	9.6
<i>Personal</i>	26,805	26,615	28,135	5.7	0.8
Education-related	15,144	14,467	15,020	3.8	0.1
Other personal travel (d)	11,661	12,148	13,115	8.0	1.6
Construction services	74	50	70	40.0	-8.5
Insurance & pension services	411	457	505	10.5	7.9
<i>Direct insurance</i>	245	256	273	6.6	5.9
Freight	136	132	142	7.6	2.6
Life	0	0	0	..	..
Other direct	109	124	131	5.6	10.3
<i>Reinsurance</i>	16	10	10	0.0	-26.0
<i>Auxiliary</i>	125	163	190	16.6	20.6
<i>Pension</i>	25	28	32	14.3	8.5
<i>Standardised guarantee</i>	0	0	0	..	..
Financial services	1,289	1,627	2,468	51.7	9.1
<i>Explicitly charged & other financial services</i>	483	654	1,003	53.4	6.0
<i>Financial Intermediation Services Indirectly Measured (FISIM)</i>	806	973	1,465	50.6	14.3
Charges for the use of intellectual property nie	917	830	826	-0.5	-2.6
<i>Licences to reproduce and/or distribute computer services</i>	281	284	261	-8.1	6.3
Software	258	263	245	-6.8	6.0
Hardware & design	23	21	16	-23.8	19.1
<i>Licences to produce and/or distribute audiovisual & related services</i>	0	0	0	..	..
<i>Outcomes of research & development</i>	332	222	265	19.4	-1.5
<i>Franchise & trademarks licensing fees</i>	39	40	51	27.5	11.5
<i>Other charges</i>	265	284	249	-12.3	-9.7
Royalties on education services	28	25	33	32.0	7.2
Royalties on telecommunication services	0	0	0	..	..
Music	54	59	66	11.9	-4.1
Other charges nie	183	200	150	-25.0	-13.0
Telecommunications, computer & information services	1,686	1,668	1,900	13.9	-1.5
<i>Telecommunication</i>	138	175	191	9.1	-10.5
Telephone	87	121	116	-4.1	-12.8
Other telecommunication	51	54	75	38.9	-6.0
<i>Computer & information</i>	1,548	1,493	1,709	14.5	-0.2
Computer	1,306	1,217	1,362	11.9	-1.3
Hardware & software consultancy	1,200	1,097	1,264	15.2	-2.3
Data processing	106	120	98	-18.3	15.1

**TABLE 7: AUSTRALIA'S EXPORTS OF SERVICES
BY TYPE OF ACTIVITY (a) (cont'd)
(A\$ million)**

Services - Type of activity	2011	2012	2013	% growth	
				2012 to 2013	5 year trend
Information services	59	74	111	50.0	27.6
Database services	39	38	41	7.9	13.5
News agency subscription	20	36	70	94.4	47.9
Other computer & information	183	202	236	16.8	0.5
Other business services	7,213	7,905	9,138	15.6	2.8
<i>Research & development</i>	502	514	699	36.0	1.4
<i>Professional & management consulting</i>	3,259	3,836	4,562	18.9	4.6
Legal, accounting, management consulting, public relations	2,870	3,348	3,727	11.3	2.9
Legal	598	671	631	-6.0	6.6
Accounting auditing	440	527	544	3.2	2.7
Business & management consultancy	114	145	161	11.0	-1.4
Other professional	769	626	419	-33.1	-9.6
Management fees nie	949	1,379	1,972	43.0	7.3
Advertising, market research & public opinion polling	389	488	835	71.1	16.9
<i>Technical, trade-related & other business</i>	3,452	3,555	3,877	9.1	1.2
Architectural, engineering & other technical	1,944	1,922	1,762	-8.3	1.3
Architectural	68	66	46	-30.3	-16.5
Engineering	1,721	1,705	1,523	-10.7	4.2
Surveying	21	13	21	61.5	-25.3
Scientific & other technical	134	138	172	24.6	-7.8
Waste treatment & de-pollution, agricultural & mining	137	235	371	57.9	-1.5
Waste treatment & depollution	0	0	1	..	..
Services incidental to agriculture, forestry & fishing	2	7	3	-57.1	8.6
Services incidental to mining, and oil & gas extraction	101	214	360	68.2	49.4
Other on-site processing	34	14	7	-50.0	-53.7
Operational leasing	238	293	259	-11.6	-6.9
Air operational leasing	105	149	166	11.4	11.3
Sea operational leasing	94	105	87	-17.1	-9.4
Other operational leasing	39	39	6	-84.6	-41.3
Trade-related services	742	678	644	-5.0	-0.8
Other business services nie	391	427	841	97.0	8.5
Personal, cultural & recreational services	855	878	808	-8.0	1.7
<i>Audiovisual & related services</i>	194	183	148	-19.1	-2.7
Royalties on film, television, home entertainment & other audiovisual	194	181	148	-18.2	-2.5
Film	1	3	4	33.3	-7.5
Television	80	72	73	1.4	-6.1
Home entertainment	4	7	3	-57.1	-10.5
Other audiovisual	0	17	7	-58.8	..
Other film, TV and multimedia	109	82	61	-25.6	0.6
Other audiovisual nie	0	2	0	-100.0	..
<i>Other personal, cultural & recreational services</i>	661	695	660	-5.0	3.1
Health	13	28	29	3.6	29.8
Education	551	526	538	2.3	0.8
Consultancy	125	142	152	7.0	6.0
Correspondence courses	25	27	20	-25.9	-1.8
Services through educational institutions	252	226	243	7.5	1.8
Other educational services	149	131	123	-6.1	-4.8

**TABLE 7: AUSTRALIA'S EXPORTS OF SERVICES
BY TYPE OF ACTIVITY (a) (cont'd)
(A\$ million)**

Services - Type of activity	2011	2012	2013	% growth	
				2012 to 2013	5 year trend
Other recreational	97	141	93	-34.0	13.0
Sporting & entertainment	34	104	66	-36.5	43.7
Off-shore gambling	45	17	17	0.0	-13.9
Other recreational nie	18	20	10	-50.0	-2.5
Government services nie	881	914	911	-0.3	3.1
Total Services	50,049	51,200	55,070	7.6	1.0
Memorandum items:					
Gross inward insurance premiums receivable	1,069	1,244	1,413	13.6	12.7
Gross inward insurance claims payable	1,125	828	914	10.4	10.2
Total Business services	11,590	12,537	14,907	18.9	2.7
Total Education services	15,723	15,018	15,591	3.8	0.2
Total Intellectual property	1,111	1,011	974	-3.7	-2.7

(a) Cells in this table may have been perturbed to protect confidentiality. (b) *Passenger services* includes *Agency fees* and *Commissions for air transport* while *Other transport services* excludes *Agency fees* and *Commissions for air transport*. (c) *Postal & courier services* includes *Indirect sea transport commissions* while *Other transport* excludes *Indirect sea transport commissions*. (d) *Other personal travel* includes *Health-related travel services*.

Based on ABS catalogues 5302.0 and 5368.0. Refer to the section on Data sources in the **Explanatory notes**.

**TABLE 8: AUSTRALIA'S IMPORTS OF SERVICES
BY TYPE OF ACTIVITY (a)
(A\$ million)**

Services - Type of activity	2011	2012	2013	% growth	
				2012 to 2013	5 year trend
Manufacturing services on physical inputs owned by others	2	0	0	..	..
Maintenance & repair services nie	412	493	726	47.3	36.5
Transport services	15,176	16,690	17,119	2.6	1.6
<i>Passenger (b)</i>	6,389	6,901	6,839	-0.9	3.0
<i>Freight</i>	8,363	9,228	9,348	1.3	0.3
<i>Other transport (b) (c)</i>	303	480	826	72.1	13.5
<i>Postal & courier (c)</i>	121	81	106	30.9	-14.0
Travel services	26,449	27,012	29,398	8.8	5.0
<i>Business</i>	2,992	3,493	3,574	2.3	0.9
<i>Personal</i>	23,457	23,519	25,824	9.8	5.7
Education-related	907	1,082	1,099	1.6	5.8
Other personal travel (d)	22,550	22,437	24,725	10.2	5.6
Construction services	0	0	0	..	..
Insurance & pension services	866	714	825	15.5	5.5
<i>Direct insurance</i>	264	257	297	15.6	6.9
Freight	115	126	129	2.4	-0.7
Life	0	0	0	..	..
Other direct	149	131	168	28.2	16.3
<i>Reinsurance</i>	167	95	125	31.6	3.5
<i>Auxiliary</i>	256	187	229	22.5	18.8
<i>Pension</i>	179	175	174	-0.6	-4.5
<i>Standardised guarantee</i>	0	0	0	..	..
Financial services	881	789	1,073	36.0	0.8
<i>Explicitly charged & other financial services</i>	597	475	699	47.2	-3.6
<i>Financial Intermediation Services Indirectly Measured (FISIM)</i>	284	314	374	19.1	17.9
Charges for the use of intellectual property nie	3,982	4,044	3,992	-1.3	3.1
<i>Licences to reproduce and/or distribute computer services</i>	1,323	1,365	1,330	-2.6	5.4
Software	1,142	1,184	1,155	-2.4	6.7
Hardware & design	181	181	175	-3.3	-1.6
<i>Licences to produce and/or distribute audiovisual & related services</i>	0	0	0	..	..
<i>Outcomes of research & development</i>	543	488	458	-6.1	-8.2
<i>Franchise & trademarks licensing fees</i>	1232	1283	1199	-6.5	7.8
<i>Other charges</i>	884	908	1005	10.7	2.6
Royalties on education services	2	1	2	100.0	-34.3
Royalties on telecommunication services	0	0	0	..	..
Music	237	237	243	2.5	2.6
Other charges nie	645	670	760	13.4	2.9
Telecommunications, computer & information services	1,904	1,813	2,341	29.1	0.1
<i>Telecommunication</i>	319	232	227	-2.2	-18.9
Telephone	255	159	157	-1.3	-23.2
Other telecommunication	64	73	70	-4.1	-0.6
<i>Computer & information</i>	1,585	1,581	2,114	33.7	4.7
Computer	1,332	1,311	1,641	25.2	2.8
Hardware & software consultancy	1,207	1,216	1,525	25.4	1.7
Data processing	125	95	116	22.1	28.5

**TABLE 8: AUSTRALIA'S IMPORTS OF SERVICES
BY TYPE OF ACTIVITY (a) (cont'd)
(A\$ million)**

Services - Type of activity	2011	2012	2013	% growth	
				2012 to 2013	5 year trend
Information services	67	98	173	76.5	35.5
Database services	27	41	107	161.0	34.3
News agency subscription	40	57	66	15.8	35.7
Other computer & information	186	172	300	74.4	8.0
Other business services	7,769	8,996	11,537	28.2	6.9
<i>Research & development</i>	358	258	305	18.2	6.4
<i>Professional & management consulting</i>	2,678	3,631	5,050	39.1	10.3
Legal, accounting, management consulting, public relations	2,518	3,324	4,716	41.9	9.9
Legal	96	150	312	108.0	12.1
Accounting auditing	257	327	436	33.3	7.1
Business & management consultancy	62	85	91	7.1	-13.5
Other professional	957	1,181	1,326	12.3	4.4
Management fees nie	1,146	1,581	2,551	61.4	17.8
Advertising, market research & public opinion polling	160	307	334	8.8	15.8
<i>Technical, trade-related & other business</i>	4,733	5,107	6,182	21.0	4.9
Architectural, engineering & other technical	2,589	2,801	3,466	23.7	14.2
Architectural	12	5	5	0.0	-37.1
Engineering	2,326	2,450	3,057	24.8	19.3
Surveying	36	30	37	23.3	-25.2
Scientific & other technical	215	316	367	16.1	1.7
Waste treatment & de-pollution, agricultural & mining	524	401	243	-39.4	-20.8
Waste treatment & depollution	0	3	0	-100.0	..
Services incidental to agriculture, forestry & fishing	4	8	16	100.0	..
Services incidental to mining, and oil & gas extraction	518	390	222	-43.1	-19.8
Other on-site processing	2	0	5	..	..
Operational leasing	568	653	653	0.0	-5.6
Air operational leasing	270	256	245	-4.3	-1.9
Sea operational leasing	143	158	191	20.9	-18.7
Other operational leasing	155	239	217	-9.2	14.4
Trade-related services	277	173	310	79.2	4.5
Other business services nie	775	1,079	1,510	39.9	6.1
Personal, cultural & recreational services	1,598	1,632	1,685	3.2	3.6
<i>Audiovisual & related services</i>	1,295	1,325	1,363	2.9	1.9
Royalties on film, television, home entertainment & other audiovisual	1,295	1,323	1,363	3.0	2.1
Film	128	116	157	35.3	15.8
Television	829	893	881	-1.3	3.1
Home entertainment	329	262	225	-14.1	-6.3
Other audiovisual	0	11	8	-27.3	..
Other film, TV and multimedia	9	41	92	124.4	29.5
Other audiovisual nie	0	2	0	-100.0	..
<i>Other personal, cultural & recreational services</i>	303	307	322	4.9	13.6
Health	9	22	23	4.5	57.4
Education	132	135	88	-34.8	16.2
Consultancy	15	31	18	-41.9	30.9
Correspondence courses	1	0	0	..	..
Services through educational institutions	12	22	22	0.0	33.3
Other educational services	104	82	48	-41.5	9.0

**TABLE 8: AUSTRALIA'S IMPORTS OF SERVICES
BY TYPE OF ACTIVITY (a) (cont'd)
(A\$ million)**

Services - Type of activity	2011	2012	2013	% growth	
				2012 to 2013	5 year trend
Other recreational	162	150	211	40.7	9.4
Sporting & entertainment	107	92	148	60.9	16.2
Off-shore gambling	0	0	0	..	..
Other recreational nie	55	58	63	8.6	-0.1
Government services nie	910	968	1,003	3.6	5.4
Total Services	59,949	63,151	69,699	10.4	4.1
Memorandum items:					
Gross inward insurance premiums receivable	1,652	1,344	1,564	16.4	11.9
Gross inward insurance claims payable	1,199	869	984	13.2	11.9
Total Business services	15,402	16,356	19,768	20.9	4.7
Total Education services	1,041	1,218	1,189	-2.4	6.4
Total Intellectual property	5,277	5,367	5,355	-0.2	2.8

(a) Cells in this table may have been perturbed to protect confidentiality. (b) *Passenger services* includes *Agency fees* and *Commissions for air transport* while *Other transport services* excludes *Agency fees* and *Commissions for air transport*. (c) *Postal & courier services* includes *Indirect sea transport commissions* while *Other transport* excludes *Indirect sea transport commissions*. (d) *Other personal travel* includes *Health-related travel services*.

Based on ABS catalogues 5302.0 and 5368.0. Refer to the section on Data sources in the **Explanatory notes**.

Section 3

Direction of services trade by selected category

**TABLE 9: AUSTRALIA'S EXPORTS OF SERVICES
BY SELECTED COUNTRIES AND REGIONS (a) (A\$ million)**

	2011	2012	2013	% share of total	% growth	
					2012 to 2013	5 year trend
Selected countries						
Belgium & Luxembourg	183	173	153	0.3	-11.6	4.3
Brunei	58	46	50	0.1	8.7	-4.1
Canada	821	824	805	1.5	-2.3	0.7
Chile	195	170	169	0.3	-0.6	-1.6
China	6,145	6,287	6,881	12.5	9.4	8.1
Fiji	150	137	131	0.2	-4.4	-3.3
France	594	609	668	1.2	9.7	-2.5
Germany	980	1,019	1,094	2.0	7.4	-1.0
Greece	41	62	83	0.2	33.9	14.8
Hong Kong (SAR of China)	1,582	1,678	1,822	3.3	8.6	3.4
India	2,237	1,920	1,921	3.5	0.1	-10.6
Indonesia	1,198	1,147	1,202	2.2	4.8	4.6
Ireland	446	550	662	1.2	20.4	4.6
Italy	344	363	473	0.9	30.3	6.7
Japan	2,062	2,192	1,991	3.6	-9.2	-3.4
Malaysia	1,606	1,642	1,664	3.0	1.3	2.0
Mexico	62	57	63	0.1	10.5	0.5
Netherlands	408	380	459	0.8	20.8	-2.3
New Zealand	3,210	3,457	3,626	6.6	4.9	1.9
Norway	228	258	231	0.4	-10.5	3.7
Papua New Guinea	641	507	540	1.0	6.5	5.5
Peru	75	79	73	0.1	-7.6	2.2
Philippines	435	474	531	1.0	12.0	11.7
Republic of Korea	1,767	1,782	1,675	3.0	-6.0	-2.2
Russian Federation	116	141	165	0.3	17.0	8.9
Singapore	3,275	3,275	3,549	6.4	8.4	-0.7
South Africa	460	394	419	0.8	6.3	-2.9
Sweden	221	225	270	0.5	20.0	0.1
Switzerland	784	649	868	1.6	33.7	-0.2
Taiwan	516	610	704	1.3	15.4	7.4
Thailand	933	827	804	1.5	-2.8	-2.7
United Kingdom	3,704	3,809	3,982	7.2	4.5	-1.3
United States	5,174	5,247	5,951	10.8	13.4	-0.1
Vietnam	911	914	1,003	1.8	9.7	11.1
Country Groups (b)						
APEC	30,791	31,354	33,265	60.4	6.1	2.1
ASEAN	8,520	8,443	8,932	16.2	5.8	1.8
Central America & Caribbean (c)	94	86	112	0.2	30.2	-4.9
European Union	7,995	8,354	9,069	16.5	8.6	-0.1
OECD	22,397	23,066	24,510	44.5	6.3	0.0
Geographic Regions (b)						
Africa	1,097	1,033	1,052	1.9	1.8	-5.1
Americas	7,211	7,309	8,109	14.7	10.9	0.3
Asia	25,915	26,195	27,291	49.6	4.2	1.5
Europe	9,473	9,677	10,625	19.3	9.8	-0.0
Oceania & Antarctica	4,303	4,393	4,618	8.4	5.1	1.6
Other	2,050	2,593	3,375	6.1	30.2	4.0
World	50,049	51,200	55,070	100.0	7.6	1.0

(a) Cells in this table may have been perturbed to protect confidentiality. (b) Refer to **Appendix C** for country groupings.

(c) Excluding Mexico.

Based on ABS catalogue 5368.0.55.003/4.

**TABLE 10: AUSTRALIA'S IMPORTS OF SERVICES
BY SELECTED COUNTRIES AND REGIONS (a) (A\$ million)**

	2011	2012	2013	% share of total	% growth	
					2012 to 2013	5 year trend
Selected countries						
Belgium & Luxembourg	91	102	82	0.1	-19.6	0.1
Brunei	86	70	77	0.1	10.0	-0.7
Canada	891	1,008	1,044	1.5	3.6	-0.9
Chile	239	234	218	0.3	-6.8	-4.8
China	1,886	1,940	2,079	3.0	7.2	4.8
Fiji	918	914	982	1.4	7.4	5.9
France	1,159	1,176	1,395	2.0	18.6	7.5
Germany	1,304	1,504	1,665	2.4	10.7	7.5
Greece	327	264	337	0.5	27.7	0.9
Hong Kong (SAR of China)	2,014	2,020	2,328	3.3	15.2	4.0
India	738	953	1,380	2.0	44.8	11.8
Indonesia	2,279	2,246	2,485	3.6	10.6	15.3
Ireland	915	1,021	1,087	1.6	6.5	17.8
Italy	1,323	1,131	1,258	1.8	11.2	5.1
Japan	2,178	2,302	2,307	3.3	0.2	-1.6
Malaysia	1,334	1,275	1,464	2.1	14.8	6.9
Mexico	61	85	110	0.2	29.4	7.8
Netherlands	1,348	1,311	979	1.4	-25.3	4.5
New Zealand	2,988	2,900	3,131	4.5	8.0	1.0
Norway	430	493	401	0.6	-18.7	6.8
Papua New Guinea	493	489	433	0.6	-11.5	13.6
Peru	61	72	102	0.1	41.7	5.7
Philippines	467	622	727	1.0	16.9	14.6
Republic of Korea	533	459	646	0.9	40.7	4.5
Russian Federation	82	84	101	0.1	20.2	4.1
Singapore	3,989	4,295	4,943	7.1	15.1	2.3
South Africa	476	464	455	0.7	-1.9	0.9
Sweden	177	117	127	0.2	8.5	-7.6
Switzerland	1,153	1,145	1,301	1.9	13.6	-4.9
Taiwan	213	274	310	0.4	13.1	-2.1
Thailand	2,291	2,500	2,439	3.5	-2.4	3.5
United Kingdom	5,299	5,139	5,848	8.4	13.8	2.6
United States	10,610	10,951	12,430	17.8	13.5	4.4
Vietnam	735	769	861	1.2	12.0	5.0
Country Groups (b)						
APEC	33,426	34,592	38,348	55.0	10.9	3.9
ASEAN	11,329	11,952	13,207	18.9	10.5	5.7
Central America & Caribbean (c)	182	230	267	0.4	16.1	-6.5
European Union	13,846	13,969	14,824	21.3	6.1	3.9
OECD	33,067	33,693	36,602	52.5	8.6	3.2
Geographic Regions (b)						
Africa	1,045	1,035	991	1.4	-4.3	-1.2
Americas	12,328	12,940	14,548	20.9	12.4	3.4
Asia	22,662	24,277	26,257	37.7	8.2	5.2
Europe	16,348	16,415	17,224	24.7	4.9	2.5
Oceania & Antarctica	5,009	4,928	5,142	7.4	4.3	2.4
Other	2,557	3,556	5,537	7.9	55.7	10.2
World	59,949	63,151	69,699	100.0	10.4	4.1

(a) Cells in this table may have been perturbed to protect confidentiality. (b) Refer to **Appendix C** for country groupings.

(c) Excluding Mexico.

Based on ABS catalogue 5368.0.55.003/4.

**TABLE 11: AUSTRALIA'S EXPORTS OF TRANSPORT SERVICES
BY SELECTED COUNTRIES AND REGIONS (a) (A\$ million)**

	2011	2012	2013	% share of total	% growth	
					2012 to 2013	5 year trend
Selected countries						
Belgium & Luxembourg	15	8	6	0.1	-25.0	-25.2
Brunei	23	15	15	0.2	0.0	-5.6
Canada	44	47	39	0.6	-17.0	-17.1
Chile	22	15	29	0.5	93.3	-5.8
China	240	np	290	4.6	..	..
Fiji	34	np	19	0.3	..	..
France	42	42	31	0.5	-26.2	-10.9
Germany	199	189	160	2.6	-15.3	-7.1
Greece	0	0	2	0.0	..	..
Hong Kong (SAR of China)	431	460	467	7.5	1.5	6.9
India	24	14	15	0.2	7.1	-29.8
Indonesia	80	74	119	1.9	60.8	6.2
Ireland	19	9	8	0.1	-11.1	-26.9
Italy	21	15	18	0.3	20.0	-13.0
Japan	586	601	539	8.6	-10.3	-6.6
Malaysia	142	np	153	2.4	..	..
Mexico	2	0	0	0.0	..	..
Netherlands	54	52	22	0.4	-57.7	-19.3
New Zealand	446	457	497	7.9	8.8	0.7
Norway	92	116	104	1.7	-10.3	10.2
Papua New Guinea	25	np	25	0.4	..	..
Peru	0	0	0	0.0	..	..
Philippines	11	9	10	0.2	11.1	-6.5
Republic of Korea	86	43	62	1.0	44.2	-14.8
Russian Federation	0	0	0	0.0	..	..
Singapore	632	640	651	10.4	1.7	-14.5
South Africa	164	149	112	1.8	-24.8	5.5
Sweden	13	6	9	0.1	50.0	-22.6
Switzerland	227	224	262	4.2	17.0	-2.8
Taiwan	12	11	19	0.3	72.7	-15.2
Thailand	116	112	93	1.5	-17.0	-5.4
United Kingdom	498	389	326	5.2	-16.2	-11.7
United States	702	647	631	10.1	-2.5	-3.9
Vietnam	0	np	4	0.1	..	..
Country Groups (b)						
APEC	3,608	3,529	3,640	58.2	3.1	-5.5
ASEAN	993	964	1,043	16.7	8.2	-10.8
Central America & Caribbean (c)	0	0	0	0.0	..	..
European Union	1,097	932	802	12.8	-13.9	-10.2
OECD	3,306	3,082	2,967	47.4	-3.7	-5.9
Geographic Regions (b)						
Africa	167	np	141	2.3	..	..
Americas	817	751	748	12.0	-0.4	-5.2
Asia	2,653	np	2,819	45.1	..	..
Europe	1,477	np	1,198	19.2	..	..
Oceania & Antarctica	529	np	563	9.0	..	..
Other	636	np	784	12.5	..	..
World	6,279	6,165	6,253	100.0	1.4	-5.0

(a) Cells in this table may have been perturbed to protect confidentiality. (b) Refer to **Appendix C** for country groupings.

(c) Excluding Mexico.

Based on ABS catalogue 5368.0.55.003/4.

**TABLE 12: AUSTRALIA'S IMPORTS OF TRANSPORT SERVICES
BY SELECTED COUNTRIES AND REGIONS (a) (A\$ million)**

	2011	2012	2013	% share of total	% growth	
					2012 to 2013	5 year trend
Selected countries						
Belgium & Luxembourg	0	0	4	0.0	..	..
Brunei	72	59	67	0.4	13.6	1.4
Canada	135	134	153	0.9	14.2	2.2
Chile	90	81	120	0.7	48.1	2.0
China	502	486	546	3.2	12.3	3.9
Fiji	105	129	139	0.8	7.8	7.5
France	71	83	165	1.0	98.8	102.6
Germany	704	785	782	4.6	-0.4	7.7
Greece	0	0	0	0.0	..	..
Hong Kong (SAR of China)	974	985	1,055	6.2	7.1	6.0
India	4	2	0	0.0	-100.0	..
Indonesia	201	188	291	1.7	54.8	6.9
Ireland	7	8	2	0.0	-75.0	-19.5
Italy	87	43	0	0.0	-100.0	..
Japan	1,091	1,071	938	5.5	-12.4	-2.4
Malaysia	597	589	718	4.2	21.9	10.8
Mexico	0	0	0	0.0	..	..
Netherlands	36	43	41	0.2	-4.7	6.9
New Zealand	480	566	586	3.4	3.5	3.4
Norway	326	359	310	1.8	-13.6	22.8
Papua New Guinea	0	0	0	0.0	..	..
Peru	0	0	0	0.0	..	..
Philippines	0	2	3	0.0	50.0	..
Republic of Korea	293	218	232	1.4	6.4	-3.0
Russian Federation	10	4	0	0.0	-100.0	..
Singapore	2,637	2,712	2,730	15.9	0.7	-3.0
South Africa	105	113	101	0.6	-10.6	3.6
Sweden	0	0	0	0.0	..	..
Switzerland	527	528	618	3.6	17.0	-5.0
Taiwan	46	104	141	0.8	35.6	-9.3
Thailand	742	848	698	4.1	-17.7	5.8
United Kingdom	447	378	399	2.3	5.6	-6.4
United States	621	635	817	4.8	28.7	17.6
Vietnam	95	111	142	0.8	27.9	15.2
Country Groups (b)						
APEC	8,584	8,791	9,235	53.9	5.1	1.9
ASEAN	4,343	4,508	4,647	27.1	3.1	0.8
Central America & Caribbean (c)	0	0	0	0.0	..	..
European Union	2,219	2,492	2,290	13.4	-8.1	-2.0
OECD	5,781	6,084	6,065	35.4	-0.3	1.1
Geographic Regions (b)						
Africa	126	135	126	0.7	-6.7	1.5
Americas	893	894	1,140	6.7	27.5	11.5
Asia	9,381	9,993	9,840	57.5	-1.5	3.0
Europe	3,116	3,405	3,237	18.9	-4.9	-1.2
Oceania & Antarctica	604	723	741	4.3	2.5	3.8
Other	1,056	1,540	2,035	11.9	32.1	-4.6
World	15,176	16,690	17,119	100.0	2.6	1.6

(a) Cells in this table may have been perturbed to protect confidentiality. (b) Refer to **Appendix C** for country groupings.

(c) Excluding Mexico.

Based on ABS catalogue 5368.0.55.003/4.

**TABLE 13: AUSTRALIA'S EXPORTS OF TRAVEL SERVICES
BY SELECTED COUNTRIES AND REGIONS (a) (A\$ million)**

	2011	2012	2013	% share of total	% growth	
					2012 to 2013	5 year trend
Selected countries						
Belgium & Luxembourg	77	87	98	0.3	12.6	6.5
Brunei	33	28	26	0.1	-7.1	-5.8
Canada	540	518	527	1.6	1.7	-1.7
Chile	79	83	85	0.3	2.4	10.7
China	5,528	5,658	6,118	19.1	8.1	8.3
Fiji	92	86	85	0.3	-1.2	-2.2
France	438	465	536	1.7	15.3	4.9
Germany	657	672	718	2.2	6.8	-1.3
Greece	34	56	75	0.2	33.9	18.8
Hong Kong (SAR of China)	820	794	826	2.6	4.0	-0.5
India	2,087	1,795	1,793	5.6	-0.1	-10.4
Indonesia	913	909	840	2.6	-7.6	5.4
Ireland	265	317	332	1.0	4.7	2.3
Italy	296	331	424	1.3	28.1	10.3
Japan	1,123	1,236	1,178	3.7	-4.7	-1.8
Malaysia	1,256	1,277	1,243	3.9	-2.7	2.0
Mexico	53	54	59	0.2	9.3	3.2
Netherlands	190	164	186	0.6	13.4	-5.7
New Zealand	1,857	1,969	1,979	6.2	0.5	1.4
Norway	118	121	118	0.4	-2.5	1.0
Papua New Guinea	166	179	182	0.6	1.7	5.7
Peru	59	51	48	0.1	-5.9	-3.0
Philippines	345	385	440	1.4	14.3	17.6
Republic of Korea	1,611	1,567	1,437	4.5	-8.3	-3.0
Russian Federation	100	123	135	0.4	9.8	11.8
Singapore	1,043	974	969	3.0	-0.5	2.3
South Africa	179	155	151	0.5	-2.6	-4.8
Sweden	173	175	187	0.6	6.9	0.7
Switzerland	202	195	218	0.7	11.8	0.9
Taiwan	466	551	613	1.9	11.3	7.7
Thailand	776	679	679	2.1	0.0	-2.0
United Kingdom	2,090	2,111	2,367	7.4	12.1	-2.0
United States	1,490	1,620	1,782	5.6	10.0	3.5
Vietnam	846	827	944	2.9	14.1	11.5
Country Groups (b)						
APEC	19,106	19,481	20,109	62.7	3.2	3.6
ASEAN	5,303	5,176	5,249	16.4	1.4	4.4
Central America & Caribbean (c)	14	16	19	0.1	18.8	4.8
European Union	4,909	5,153	5,776	18.0	12.1	0.5
OECD	12,065	12,573	13,202	41.1	5.0	0.5
Geographic Regions (b)						
Africa	625	545	536	1.7	-1.7	-6.1
Americas	2,911	3,032	3,321	10.3	9.5	2.6
Asia	19,016	18,883	19,379	60.4	2.6	2.2
Europe	5,493	5,760	6,417	20.0	11.4	0.8
Oceania & Antarctica	2,327	2,426	2,437	7.6	0.5	1.0
Other	6	0	0	0.0	..	..
World	30,378	30,646	32,089	100.0	4.7	1.7

(a) Cells in this table may have been perturbed to protect confidentiality. (b) Refer to **Appendix C** for country groupings.

(c) Excluding Mexico.

Based on ABS catalogue 5368.0.55.003/4.

**TABLE 14: AUSTRALIA'S IMPORTS OF TRAVEL SERVICES
BY SELECTED COUNTRIES AND REGIONS (a) (A\$ million)**

	2011	2012	2013	% share of total	% growth	
					2012 to 2013	5 year trend
Selected countries						
Belgium & Luxembourg	32	31	34	0.1	9.7	-0.1
Brunei	13	10	9	0.0	-10.0	-10.7
Canada	620	657	716	2.4	9.0	-2.4
Chile	53	76	92	0.3	21.1	2.5
China	1,124	1,141	1,234	4.2	8.2	4.2
Fiji	801	771	827	2.8	7.3	6.0
France	879	893	948	3.2	6.2	6.4
Germany	388	483	483	1.6	0.0	7.6
Greece	317	250	325	1.1	30.0	1.4
Hong Kong (SAR of China)	691	632	534	1.8	-15.5	-2.4
India	544	604	759	2.6	25.7	8.5
Indonesia	1,898	1,873	2,003	6.8	6.9	16.8
Ireland	209	271	364	1.2	34.3	8.1
Italy	1,154	1,045	1,169	4.0	11.9	5.5
Japan	479	569	747	2.5	31.3	0.3
Malaysia	619	559	580	2.0	3.8	2.4
Mexico	52	66	100	0.3	51.5	6.3
Netherlands	145	148	173	0.6	16.9	2.8
New Zealand	2,091	1,952	2,077	7.1	6.4	-0.3
Norway	46	53	58	0.2	9.4	9.1
Papua New Guinea	200	218	175	0.6	-19.7	4.3
Peru	55	67	99	0.3	47.8	5.6
Philippines	376	447	449	1.5	0.4	11.0
Republic of Korea	155	155	159	0.5	2.6	8.3
Russian Federation	63	71	86	0.3	21.1	5.6
Singapore	658	665	756	2.6	13.7	5.7
South Africa	341	313	287	1.0	-8.3	2.6
Sweden	66	77	88	0.3	14.3	2.9
Switzerland	112	114	135	0.5	18.4	-0.4
Taiwan	142	137	129	0.4	-5.8	2.4
Thailand	1,477	1,553	1,625	5.5	4.6	5.9
United Kingdom	2,401	2,448	2,807	9.5	14.7	2.9
United States	3,976	4,353	4,953	16.8	13.8	11.3
Vietnam	579	605	654	2.2	8.1	4.2
Country Groups (b)						
APEC	15,321	15,805	17,175	58.4	8.7	6.0
ASEAN	5,756	5,864	6,258	21.3	6.7	8.6
Central America & Caribbean (c)	39	54	73	0.2	35.2	10.1
European Union	6,286	6,366	7,260	24.7	14.0	4.6
OECD	14,046	14,554	16,428	55.9	12.9	5.4
Geographic Regions (b)						
Africa	775	740	693	2.4	-6.4	-0.6
Americas	5,010	5,532	6,325	21.5	14.3	8.5
Asia	9,955	10,188	10,899	37.1	7.0	6.0
Europe	7,181	7,186	7,993	27.2	11.2	3.9
Oceania & Antarctica	3,529	3,365	3,489	11.9	3.7	0.9
Other	0	1	0	0.0	-100.0	..
World	26,449	27,012	29,398	100.0	8.8	5.0

(a) Cells in this table may have been perturbed to protect confidentiality. (b) Refer to **Appendix C** for country groupings.

(c) Excluding Mexico.

Based on ABS catalogue 5368.0.55.003/4.

**TABLE 15: AUSTRALIA'S EXPORTS OF INSURANCE & PENSION SERVICES
BY SELECTED COUNTRIES AND REGIONS (a) (A\$ million)**

	2011	2012	2013	% share of total	% growth	
					2012 to 2013	5 year trend
Selected countries						
Belgium & Luxembourg	1	1	1	0.2	0.0	..
Brunei	0	0	0	0.0	..	..
Canada	2	2	2	0.4	0.0	8.2
Chile	0	0	0	0.0	..	..
China	41	44	57	11.3	29.5	22.1
Fiji	0	0	0	0.0	..	..
France	1	1	1	0.2	0.0	0.0
Germany	2	1	2	0.4	100.0	2.0
Greece	0	0	0	0.0	..	..
Hong Kong (SAR of China)	2	2	2	0.4	0.0	-9.9
India	9	7	6	1.2	-14.3	-7.0
Indonesia	3	3	3	0.6	0.0	0.0
Ireland	0	0	0	0.0	..	..
Italy	1	0	0	0.0	..	..
Japan	28	29	28	5.5	-3.4	1.2
Malaysia	48	60	67	13.3	11.7	18.6
Mexico	1	1	0	0.0	-100.0	..
Netherlands	2	2	1	0.2	-50.0	-2.0
New Zealand	212	248	274	54.3	10.5	8.8
Norway	0	0	0	0.0	..	..
Papua New Guinea	1	2	1	0.2	-50.0	6.1
Peru	0	0	0	0.0	..	..
Philippines	1	1	1	0.2	0.0	0.0
Republic of Korea	6	0	0	0.0	..	..
Russian Federation	1	0	0	0.0	..	..
Singapore	5	6	6	1.2	0.0	6.9
South Africa	1	1	1	0.2	0.0	0.0
Sweden	0	0	0	0.0	..	..
Switzerland	0	0	1	0.2	..	..
Taiwan	5	5	4	0.8	-20.0	-1.3
Thailand	4	3	3	0.6	0.0	-4.0
United Kingdom	11	11	10	2.0	-9.1	-1.4
United States	8	8	8	1.6	0.0	-2.0
Vietnam	1	1	2	0.4	100.0	10.4
Country Groups (b)						
APEC	368	414	458	90.7	10.6	8.8
ASEAN	63	75	82	16.2	9.3	14.8
Central America & Caribbean (c)	0	0	0	0.0	..	..
European Union	18	18	17	3.4	-5.6	-1.1
OECD	276	307	331	65.5	7.8	5.9
Geographic Regions (b)						
Africa	2	2	2	0.4	0.0	0.0
Americas	12	12	11	2.2	-8.3	0.6
Asia	159	167	186	36.8	11.4	8.3
Europe	20	17	17	3.4	0.0	-2.0
Oceania & Antarctica	213	250	275	54.5	10.0	8.8
Other	5	9	14	2.8	55.6	14.2
World	411	457	505	100.0	10.5	7.9

(a) Cells in this table may have been perturbed to protect confidentiality. (b) Refer to **Appendix C** for country groupings.

(c) Excluding Mexico.

Based on ABS catalogue 5368.0.55.003/4.

**TABLE 16: AUSTRALIA'S IMPORTS OF INSURANCE & PENSION SERVICES
BY SELECTED COUNTRIES AND REGIONS (a) (A\$ million)**

	2011	2012	2013	% share of total	% growth	
					2012 to 2013	5 year trend
Selected countries						
Belgium & Luxembourg	1	1	1	0.1	0.0	0.0
Brunei	1	1	1	0.1	0.0	..
Canada	1	1	1	0.1	0.0	-9.4
Chile	0	1	1	0.1	0.0	..
China	31	34	37	4.5	8.8	1.8
Fiji	0	0	0	0.0	..	..
France	2	2	2	0.2	0.0	-9.4
Germany	10	10	11	1.3	10.0	-3.2
Greece	4	4	5	0.6	25.0	-5.0
Hong Kong (SAR of China)	3	3	3	0.4	0.0	-10.0
India	8	8	8	1.0	0.0	-4.1
Indonesia	3	4	4	0.5	0.0	10.6
Ireland	1	1	1	0.1	0.0	-9.4
Italy	10	10	11	1.3	10.0	-3.4
Japan	9	11	12	1.5	9.1	0.3
Malaysia	10	10	11	1.3	10.0	-2.6
Mexico	1	1	1	0.1	0.0	0.0
Netherlands	4	4	4	0.5	0.0	-5.0
New Zealand	21	20	21	2.5	5.0	-4.8
Norway	0	0	0	0.0	..	..
Papua New Guinea	2	2	1	0.1	-50.0	-9.4
Peru	0	0	0	0.0	..	..
Philippines	5	5	5	0.6	0.0	-6.2
Republic of Korea	2	0	0	0.0	..	..
Russian Federation	1	0	1	0.1	..	..
Singapore	7	8	8	1.0	0.0	-2.9
South Africa	5	5	5	0.6	0.0	-2.6
Sweden	1	1	1	0.1	0.0	-9.4
Switzerland	np	np	np	..	..	..
Taiwan	2	2	2	0.2	0.0	-5.6
Thailand	4	6	7	0.8	16.7	-1.2
United Kingdom	617	470	586	71.0	24.7	14.5
United States	np	2	4	..	100.0	..
Vietnam	8	8	8	1.0	0.0	-5.4
Country Groups (b)						
APEC	107	115	124	15.0	7.8	-7.3
ASEAN	38	41	44	5.3	7.3	-2.8
Central America & Caribbean (c)	0	1	0	0.0	-100.0	..
European Union	653	508	625	75.8	23.0	12.6
OECD	687	539	657	79.6	21.9	8.2
Geographic Regions (b)						
Africa	7	8	7	0.8	-12.5	6.9
Americas	np	7	8	..	14.3	..
Asia	102	109	116	14.1	6.4	-2.1
Europe	np	np	np	..	..	..
Oceania & Antarctica	23	22	22	2.7	0.0	-5.0
Other	np	np	np	..	..	..
World	866	714	825	100.0	15.5	5.5

(a) Cells in this table may have been perturbed to protect confidentiality. (b) Refer to **Appendix C** for country groupings.

(c) Excluding Mexico.

Based on ABS catalogue 5368.0.55.003/4.

**TABLE 17: AUSTRALIA'S EXPORTS OF FINANCIAL SERVICES
BY SELECTED COUNTRIES AND REGIONS (a) (A\$ million)**

	2011	2012	2013	% share of total	% growth	
					2012 to 2013	5 year trend
Selected countries						
Belgium & Luxembourg	16	16	13	0.5	-18.8	2.3
Brunei	0	0	0	0.0	..	..
Canada	1	3	13	0.5	333.3	2.5
Chile	1	0	0	0.0	..	..
China	41	35	88	3.6	151.4	57.2
Fiji	0	0	1	0.0	..	..
France	11	6	4	0.2	-33.3	-50.6
Germany	12	14	24	1.0	71.4	31.1
Greece	0	1	0	0.0	-100.0	..
Hong Kong (SAR of China)	101	105	103	4.2	-1.9	4.1
India	3	2	4	0.2	100.0	-6.6
Indonesia	5	4	6	0.2	50.0	-4.0
Ireland	3	1	2	0.1	100.0	-42.0
Italy	0	0	1	0.0	..	..
Japan	64	54	49	2.0	-9.3	7.9
Malaysia	7	5	8	0.3	60.0	5.6
Mexico	0	0	0	0.0	..	..
Netherlands	67	53	106	4.3	100.0	32.3
New Zealand	87	111	203	8.2	82.9	16.5
Norway	0	0	0	0.0	..	..
Papua New Guinea	2	1	0	0.0	-100.0	..
Peru	0	0	0	0.0	..	..
Philippines	1	2	2	0.1	0.0	..
Republic of Korea	2	1	3	0.1	200.0	-29.1
Russian Federation	0	0	0	0.0	..	..
Singapore	102	48	75	3.0	56.3	-2.8
South Africa	1	1	1	0.0	0.0	-25.7
Sweden	0	1	1	0.0	0.0	..
Switzerland	3	4	14	0.6	250.0	-1.7
Taiwan	12	11	14	0.6	27.3	8.1
Thailand	1	1	1	0.0	0.0	-24.3
United Kingdom	191	244	377	15.3	54.5	20.0
United States	136	202	361	14.6	78.7	3.6
Vietnam	0	0	1	0.0	..	..
Country Groups (b)						
APEC	562	585	926	37.5	58.3	6.5
ASEAN	116	61	93	3.8	52.5	-5.4
Central America & Caribbean (c)	33	31	32	1.3	3.2	0.2
European Union	280	338	530	21.5	56.8	8.8
OECD	574	714	1,173	47.5	64.3	7.8
Geographic Regions (b)						
Africa	2	7	27	1.1	285.7	38.9
Americas	171	236	407	16.5	72.5	3.2
Asia	372	292	373	15.1	27.7	1.6
Europe	308	343	555	22.5	61.8	6.9
Oceania & Antarctica	91	114	206	8.3	80.7	15.8
Other	345	635	900	36.5	41.7	17.5
World	1,289	1,627	2,468	100.0	51.7	9.1

(a) Cells in this table may have been perturbed to protect confidentiality. (b) Refer to **Appendix C** for country groupings.

(c) Excluding Mexico.

Based on ABS catalogue 5368.0.55.003/4.

**TABLE 18: AUSTRALIA'S IMPORTS OF FINANCIAL SERVICES
BY SELECTED COUNTRIES AND REGIONS (a) (A\$ million)**

	2011	2012	2013	% share of total	% growth	
					2012 to 2013	5 year trend
Selected countries						
Belgium & Luxembourg	1	0	2	0.2	..	..
Brunei	0	0	0	0.0	..	..
Canada	0	3	0	0.0	-100.0	..
Chile	0	0	0	0.0	..	..
China	1	1	1	0.1	0.0	..
Fiji	0	0	0	0.0	..	..
France	3	1	0	0.0	-100.0	..
Germany	5	12	27	2.5	125.0	12.7
Greece	0	0	0	0.0	..	..
Hong Kong (SAR of China)	12	11	26	2.4	136.4	5.1
India	0	3	13	1.2	333.3	..
Indonesia	0	0	1	0.1	..	..
Ireland	0	0	0	0.0	..	..
Italy	2	2	2	0.2	0.0	..
Japan	23	14	19	1.8	35.7	29.0
Malaysia	0	0	3	0.3	..	..
Mexico	0	0	0	0.0	..	..
Netherlands	1	1	3	0.3	200.0	10.2
New Zealand	12	61	88	8.2	44.3	102.7
Norway	0	0	0	0.0	..	..
Papua New Guinea	6	6	2	0.2	-66.7	..
Peru	0	0	0	0.0	..	..
Philippines	3	5	17	1.6	240.0	..
Republic of Korea	0	1	2	0.2	100.0	..
Russian Federation	0	0	0	0.0	..	..
Singapore	19	15	77	7.2	413.3	11.8
South Africa	0	0	0	0.0	..	..
Sweden	0	0	1	0.1	..	..
Switzerland	10	6	3	0.3	-50.0	-23.6
Taiwan	2	0	1	0.1	..	..
Thailand	0	0	0	0.0	..	..
United Kingdom	114	74	102	9.5	37.8	1.5
United States	272	258	263	24.5	1.9	-15.9
Vietnam	0	0	0	0.0	..	..
Country Groups (b)						
APEC	348	374	497	46.3	32.9	-7.4
ASEAN	22	20	98	9.1	390.0	17.9
Central America & Caribbean (c)	0	0	0	0.0	..	..
European Union	126	91	137	12.8	50.5	-2.9
OECD	442	434	511	47.6	17.7	-9.5
Geographic Regions (b)						
Africa	0	0	3	0.3	..	..
Americas	272	261	263	24.5	0.8	-15.9
Asia	69	53	162	15.1	205.7	15.6
Europe	160	130	169	15.8	30.0	-0.3
Oceania & Antarctica	18	67	90	8.4	34.3	104.6
Other	362	278	386	36.0	38.8	35.4
World	881	789	1,073	100.0	36.0	0.8

(a) Cells in this table may have been perturbed to protect confidentiality. (b) Refer to **Appendix C** for country groupings.

(c) Excluding Mexico.

Based on ABS catalogue 5368.0.55.003/4.

**TABLE 19: AUSTRALIA'S EXPORTS OF INTELLECTUAL PROPERTY CHARGES
BY SELECTED COUNTRIES AND REGIONS (a) (A\$ million)**

	2011	2012	2013	% share of total	% growth	
					2012 to 2013	5 year trend
Selected countries						
Belgium & Luxembourg	1	0	1	0.1	..	..
Brunei	0	0	0	0.0	..	..
Canada	54	49	36	4.4	-26.5	16.8
Chile	0	0	1	0.1	..	..
China	25	14	15	1.8	7.1	-1.4
Fiji	0	0	1	0.1	..	..
France	16	18	11	1.3	-38.9	10.5
Germany	7	8	6	0.7	-25.0	-28.5
Greece	0	0	0	0.0	..	..
Hong Kong (SAR of China)	8	5	7	0.8	40.0	46.9
India	19	11	7	0.8	-36.4	12.0
Indonesia	31	9	24	2.9	166.7	-15.0
Ireland	8	12	9	1.1	-25.0	-4.6
Italy	2	2	4	0.5	100.0	4.0
Japan	36	26	22	2.7	-15.4	9.3
Malaysia	23	26	24	2.9	-7.7	7.4
Mexico	2	0	0	0.0	..	..
Netherlands	8	18	19	2.3	5.6	-20.9
New Zealand	40	37	59	7.1	59.5	2.4
Norway	1	0	0	0.0	..	..
Papua New Guinea	7	8	10	1.2	25.0	9.0
Peru	0	0	0	0.0	..	..
Philippines	19	13	8	1.0	-38.5	41.2
Republic of Korea	3	3	2	0.2	-33.3	0.7
Russian Federation	0	0	0	0.0	..	..
Singapore	52	50	41	5.0	-18.0	65.7
South Africa	14	14	10	1.2	-28.6	2.5
Sweden	5	4	4	0.5	0.0	24.3
Switzerland	40	39	32	3.9	-17.9	90.8
Taiwan	6	6	2	0.2	-66.7	..
Thailand	10	9	5	0.6	-44.4	28.9
United Kingdom	54	64	46	5.6	-28.1	0.7
United States	294	276	272	32.9	-1.4	-9.3
Vietnam	4	2	3	0.4	50.0	..
Country Groups (b)						
APEC	613	532	531	64.3	-0.2	-2.1
ASEAN	138	108	104	12.6	-3.7	13.9
Central America & Caribbean (c)	0	0	0	0.0	..	..
European Union	103	129	103	12.5	-20.2	-8.9
OECD	585	567	532	64.4	-6.2	-4.5
Geographic Regions (b)						
Africa	31	30	21	2.5	-30.0	24.4
Americas	353	326	309	37.4	-5.2	-7.7
Asia	267	200	188	22.8	-6.0	14.6
Europe	177	170	148	17.9	-12.9	-8.8
Oceania & Antarctica	47	46	71	8.6	54.3	3.4
Other	42	58	89	10.8	53.4	-0.8
World	917	830	826	100.0	-0.5	-2.6

(a) Cells in this table may have been perturbed to protect confidentiality. (b) Refer to **Appendix C** for country groupings.

(c) Excluding Mexico.

Based on ABS catalogue 5368.0.55.003/4.

**TABLE 20: AUSTRALIA'S IMPORTS OF INTELLECTUAL PROPERTY CHARGES
BY SELECTED COUNTRIES AND REGIONS (a) (A\$ million)**

	2011	2012	2013	% share of total	% growth	
					2012 to 2013	5 year trend
Selected countries						
Belgium & Luxembourg	2	2	1	0.0	-50.0	-26.5
Brunei	0	0	0	0.0	..	..
Canada	6	7	11	0.3	57.1	12.5
Chile	0	0	0	0.0	..	..
China	0	0	0	0.0	..	..
Fiji	0	0	0	0.0	..	..
France	55	52	72	1.8	38.5	4.2
Germany	113	98	127	3.2	29.6	5.3
Greece	0	0	0	0.0	..	..
Hong Kong (SAR of China)	49	45	51	1.3	13.3	39.5
India	0	0	0	0.0	..	..
Indonesia	0	1	0	0.0	-100.0	..
Ireland	539	652	638	16.0	-2.1	27.9
Italy	36	10	53	1.3	430.0	-7.0
Japan	254	276	262	6.6	-5.1	-3.7
Malaysia	0	1	0	0.0	-100.0	..
Mexico	0	0	0	0.0	..	..
Netherlands	270	285	91	2.3	-68.1	-8.4
New Zealand	49	43	46	1.2	7.0	16.1
Norway	0	0	1	0.0	..	..
Papua New Guinea	0	0	1	0.0	..	..
Peru	0	0	0	0.0	..	..
Philippines	2	3	2	0.1	-33.3	..
Republic of Korea	40	48	46	1.2	-4.2	26.9
Russian Federation	0	0	0	0.0	..	..
Singapore	34	49	69	1.7	40.8	11.3
South Africa	2	2	3	0.1	50.0	..
Sweden	76	5	6	0.2	20.0	-39.1
Switzerland	350	288	299	7.5	3.8	-4.3
Taiwan	6	6	0	0.0	-100.0	..
Thailand	19	30	7	0.2	-76.7	..
United Kingdom	210	205	185	4.6	-9.8	-11.1
United States	1,773	1,844	1,915	48.0	3.9	4.2
Vietnam	0	0	4	0.1	..	..
Country Groups (b)						
APEC	2,230	2,351	2,412	60.4	2.6	4.3
ASEAN	54	83	81	2.0	-2.4	17.9
Central America & Caribbean (c)	21	0	0	0.0	..	..
European Union	1,367	1,371	1,245	31.2	-9.2	4.5
OECD	3,787	3,826	3,772	94.5	-1.4	3.2
Geographic Regions (b)						
Africa	2	2	3	0.1	50.0	..
Americas	1,800	1,871	1,926	48.2	2.9	3.6
Asia	405	459	441	11.0	-3.9	2.4
Europe	1,722	1,666	1,549	38.8	-7.0	2.5
Oceania & Antarctica	49	43	47	1.2	9.3	16.5
Other	0	3	0	..	-100.0	..
World	3,982	4,044	3,992	100.0	-1.3	3.1

(a) Cells in this table may have been perturbed to protect confidentiality. (b) Refer to **Appendix C** for country groupings.

(c) Excluding Mexico.

Based on ABS catalogue 5368.0.55.003/4.

TABLE 21: AUSTRALIA'S EXPORTS OF TELECOMMUNICATIONS, COMPUTER & INFORMATION SERVICES BY SELECTED COUNTRIES AND REGIONS (a) (A\$ million)

	2011	2012	2013	% share of total	% growth	
					2012 to 2013	5 year trend
Selected countries						
Belgium & Luxembourg	26	13	0	0.0	-100.0	..
Brunei	0	0	0	0.0	..	..
Canada	24	21	27	1.4	28.6	23.9
Chile	1	3	2	0.1	-33.3	..
China	24	22	19	1.0	-13.6	-13.4
Fiji	4	4	9	0.5	125.0	9.7
France	4	5	5	0.3	0.0	-11.9
Germany	5	4	4	0.2	0.0	-4.6
Greece	0	0	0	0.0	..	..
Hong Kong (SAR of China)	67	53	44	2.3	-17.0	-9.1
India	41	30	38	2.0	26.7	7.9
Indonesia	18	15	7	0.4	-53.3	-16.9
Ireland	53	75	99	5.2	32.0	11.5
Italy	1	1	0	0.0	-100.0	..
Japan	26	36	23	1.2	-36.1	-12.7
Malaysia	21	22	15	0.8	-31.8	-9.4
Mexico	2	0	1	0.1	..	..
Netherlands	2	19	39	2.1	105.3	31.3
New Zealand	92	88	114	6.0	29.5	-4.4
Norway	0	14	0	0.0	-100.0	..
Papua New Guinea	16	13	15	0.8	15.4	-1.4
Peru	0	1	0	0.0	-100.0	..
Philippines	16	10	8	0.4	-20.0	-25.7
Republic of Korea	7	4	2	0.1	-50.0	-8.6
Russian Federation	6	3	2	0.1	-33.3	2.0
Singapore	92	97	133	7.0	37.1	10.4
South Africa	11	9	11	0.6	22.2	2.4
Sweden	4	6	26	1.4	333.3	75.0
Switzerland	98	49	142	7.5	189.8	11.8
Taiwan	3	2	2	0.1	0.0	-9.6
Thailand	4	3	3	0.2	0.0	-11.7
United Kingdom	96	140	106	5.6	-24.3	5.7
United States	358	298	389	20.5	30.5	-9.0
Vietnam	1	1	4	0.2	300.0	-19.4
Country Groups (b)						
APEC	778	691	810	42.6	17.2	-6.4
ASEAN	154	149	171	9.0	14.8	-0.9
Central America & Caribbean (c)	6	5	6	0.3	20.0	-10.4
European Union	233	321	337	17.7	5.0	13.6
OECD	841	833	1,037	54.6	24.5	-0.3
Geographic Regions (b)						
Africa	12	10	12	0.6	20.0	-11.5
Americas	393	329	427	22.5	29.8	-8.6
Asia	723	691	671	35.3	-2.9	-1.8
Europe	342	391	485	25.5	24.0	10.6
Oceania & Antarctica	114	108	140	7.4	29.6	-3.6
Other	102	139	165	8.7	18.7	-2.6
World	1,686	1,668	1,900	100.0	13.9	-1.5

(a) Cells in this table may have been perturbed to protect confidentiality. (b) Refer to **Appendix C** for country groupings.

(c) Excluding Mexico.

Based on ABS catalogue 5368.0.55.003/4.

**TABLE 22: AUSTRALIA'S IMPORTS OF TELECOMMUNICATIONS, COMPUTER & INFORMATION SERVICES
BY SELECTED COUNTRIES AND REGIONS (a) (A\$ million)**

	2011	2012	2013	% share of total	% growth	
					2012 to 2013	5 year trend
Selected countries						
Belgium & Luxembourg	4	3	4	0.2	33.3	-12.7
Brunei	0	0	0	0.0	..	..
Canada	14	18	17	0.7	-5.6	7.1
Chile	0	0	0	0.0	..	..
China	21	14	14	0.6	0.0	-25.2
Fiji	2	6	6	0.3	0.0	-2.5
France	17	10	61	2.6	510.0	17.6
Germany	12	10	15		50.0	-18.8
Greece	0	0	0	0.0	..	..
Hong Kong (SAR of China)	153	78	55	2.3	-29.5	-27.3
India	104	166	202	8.6	21.7	13.1
Indonesia	4	4	4	0.2	0.0	-16.8
Ireland	12	22	27		22.7	16.6
Italy	4	3	2	0.1	-33.3	-28.3
Japan	25	18	17	0.7	-5.6	6.2
Malaysia	16	13	13	0.6	0.0	10.2
Mexico	2	0	1	0.0	..	..
Netherlands	16	28	37	1.6	32.1	20.1
New Zealand	30	29	43	1.8	48.3	-10.0
Norway	3	2	1	0.0	-50.0	-27.1
Papua New Guinea	3	5	6	0.3	20.0	-2.2
Peru	0	0	0	0.0	..	..
Philippines	31	29	35	1.5	20.7	-3.0
Republic of Korea	5	3	2	0.1	-33.3	-18.2
Russian Federation	2	0	0	0.0	..	..
Singapore	66	66	113	4.8	71.2	16.6
South Africa	4	1	0	0.0	-100.0	..
Sweden	15	11	17	0.7	54.5	-9.9
Switzerland	43	9	111	4.7	..	-7.1
Taiwan	4	3	4	0.2	33.3	-10.2
Thailand	3	4	2	0.1	-50.0	-16.4
United Kingdom	194	180	145	6.2	-19.4	7.8
United States	582	559	800	34.2	43.1	1.7
Vietnam	8	7	11	0.5	57.1	-3.6
Country Groups (b)						
APEC	967	849	1,256	53.7	47.9	-1.8
ASEAN	127	123	197	8.4	60.2	8.1
Central America & Caribbean (c)	15	16	19	0.8	18.8	14.7
European Union	287	281	351	15.0	24.9	7.4
OECD	996	921	1,453	62.1	57.8	3.4
Geographic Regions (b)						
Africa	8	3	1	0.0	-66.7	-40.7
Americas	615	595	839	35.8	41.0	2.1
Asia	782	773	798	34.1	3.2	-3.1
Europe	347	297	431	18.4	45.1	3.5
Oceania & Antarctica	37	41	55	2.3	34.1	-8.4
Other	115	104	217	9.3	108.7	7.2
World	1,904	1,813	2,341	100.0	29.1	0.1

(a) Cells in this table may have been perturbed to protect confidentiality. (b) Refer to **Appendix C** for country groupings.

(c) Excluding Mexico.

Based on ABS catalogue 5368.0.55.003/4.

**TABLE 23: AUSTRALIA'S EXPORTS OF OTHER BUSINESS SERVICES
BY SELECTED COUNTRIES AND REGIONS (a) (A\$ million)**

	2011	2012	2013	% share of total	% growth	
					2012 to 2013	5 year trend
Selected countries						
Belgium & Luxembourg	46	27	15	0.2	-44.4	0.4
Brunei	1	1	7	0.1	600.0	..
Canada	128	149	135	1.5	-9.4	20.3
Chile	89	68	51	0.6	-25.0	-10.5
China	148	125	151	1.7	20.8	-0.5
Fiji	9	12	11	0.1	-8.3	-8.0
France	48	49	54	0.6	10.2	-8.9
Germany	77	110	161	1.8	46.4	16.0
Greece	0	0	1	0.0	..	..
Hong Kong (SAR of China)	138	235	346	3.8	47.2	16.1
India	32	42	30	0.3	-28.6	-7.8
Indonesia	108	84	141	1.5	67.9	5.8
Ireland	95	133	207	2.3	55.6	22.1
Italy	13	5	17	0.2	240.0	-14.4
Japan	141	171	114	1.2	-33.3	-4.2
Malaysia	65	92	120	1.3	30.4	-4.1
Mexico	2	0	0	0.0	..	..
Netherlands	76	64	79	0.9	23.4	10.8
New Zealand	391	453	420	4.6	-7.3	0.9
Norway	4	4	5	0.1	25.0	-22.6
Papua New Guinea	381	243	273	3.0	12.3	16.5
Peru	14	26	23	0.3	-11.5	24.2
Philippines	30	40	34	0.4	-15.0	-5.4
Republic of Korea	34	135	146	1.6	8.1	44.1
Russian Federation	4	9	22	0.2	144.4	8.7
Singapore	1,052	1,165	1,365	14.9	17.2	9.0
South Africa	81	59	125	1.4	111.9	-7.0
Sweden	23	29	40	0.4	37.9	-4.3
Switzerland	193	128	190	2.1	48.4	-7.0
Taiwan	9	19	47	0.5	147.4	42.3
Thailand	13	11	8	0.1	-27.3	-19.2
United Kingdom	623	704	643	7.0	-8.7	-0.1
United States	1,869	1,881	2,155	23.6	14.6	1.8
Vietnam	43	63	26	0.3	-58.7	3.8
Country Groups (b)						
APEC	4,658	4,971	5,584	61.1	12.3	4.8
ASEAN	1,327	1,472	1,717	18.8	16.6	6.6
Central America & Caribbean (c)	38	30	51	0.6	70.0	-4.6
European Union	1,079	1,179	1,258	13.8	6.7	2.4
OECD	3,926	4,173	4,484	49.1	7.5	2.6
Geographic Regions (b)						
Africa	222	245	270	3.0	10.2	-10.4
Americas	2,184	2,249	2,480	27.1	10.3	2.2
Asia	1,992	2,501	2,870	31.4	14.8	6.0
Europe	1,318	1,368	1,525	16.7	11.5	1.3
Oceania & Antarctica	821	763	781	8.5	2.4	3.8
Other	676	779	1,212	13.3	55.6	3.2
World	7,213	7,905	9,138	100.0	15.6	2.8

(a) Cells in this table may have been perturbed to protect confidentiality. (b) Refer to **Appendix C** for country groupings.

(c) Excluding Mexico.

Based on ABS catalogue 5368.0.55.003/4.

**TABLE 24: AUSTRALIA'S IMPORTS OF OTHER BUSINESS SERVICES
BY SELECTED COUNTRIES AND REGIONS (a) (A\$ million)**

	2011	2012	2013	% share of total	% growth	
					2012 to 2013	5 year trend
Selected countries						
Belgium & Luxembourg	43	55	26	0.2	-52.7	6.8
Brunei	0	0	0	0.0	..	..
Canada	97	148	117	1.0	-20.9	3.6
Chile	94	75	3	0.0	-96.0	-41.3
China	160	196	187	1.6	-4.6	20.5
Fiji	3	3	5	0.0	66.7	-11.8
France	112	110	115	1.0	4.5	-4.5
Germany	42	61	185	1.6	203.3	19.3
Greece	0	3	0	0.0	-100.0	..
Hong Kong (SAR of China)	102	236	569	4.9	141.1	32.4
India	42	136	350	3.0	157.4	43.1
Indonesia	80	62	74	0.6	19.4	15.4
Ireland	66	25	45	0.4	80.0	14.1
Italy	24	11	16	0.1	45.5	-10.9
Japan	273	319	289	2.5	-9.4	-2.9
Malaysia	79	92	129	1.1	40.2	15.8
Mexico	5	16	6	0.1	-62.5	38.0
Netherlands	571	521	366	3.2	-29.8	13.6
New Zealand	254	169	228	2.0	34.9	-1.5
Norway	55	78	29	0.3	-62.8	-25.3
Papua New Guinea	229	210	199	1.7	-5.2	43.1
Peru	5	4	1	0.0	-75.0	-9.8
Philippines	36	74	127	1.1	71.6	26.0
Republic of Korea	30	25	193	1.7	672.0	11.3
Russian Federation	3	5	10	0.1	100.0	..
Singapore	452	571	657	5.7	15.1	9.7
South Africa	14	23	52	0.5	126.1	-12.9
Sweden	17	19	12	0.1	-36.8	4.0
Switzerland	103	138	135	1.2	-2.2	14.6
Taiwan	2	16	21	0.2	31.3	37.4
Thailand	35	51	92	0.8	80.4	-23.3
United Kingdom	1,061	1,112	1,293	11.2	16.3	2.8
United States	2,252	2,297	2,697	23.4	17.4	-1.1
Vietnam	31	22	26	0.2	18.2	-4.2
Country Groups (b)						
APEC	4,220	4,589	5,626	48.8	22.6	2.9
ASEAN	715	885	1,108	9.6	25.2	4.6
Central America & Caribbean (c)	103	155	170	1.5	9.7	-6.7
European Union	2,118	2,132	2,171	18.8	1.8	6.7
OECD	5,280	5,396	5,869	50.9	8.8	1.8
Geographic Regions (b)						
Africa	83	101	110	1.0	8.9	-8.2
Americas	2,571	2,726	3,022	26.2	10.9	-1.9
Asia	1,373	1,906	2,832	24.5	48.6	10.6
Europe	2,354	2,419	2,465	21.4	1.9	3.2
Oceania & Antarctica	509	409	449	3.9	9.8	9.2
Other	879	1,435	2,659	23.0	85.3	42.1
World	7,769	8,996	11,537	100.0	28.2	6.9

(a) Cells in this table may have been perturbed to protect confidentiality. (b) Refer to **Appendix C** for country groupings.

(c) Excluding Mexico.

Based on ABS catalogue 5368.0.55.003/4.

**TABLE 25: AUSTRALIA'S EXPORTS OF PERSONAL, CULTURAL
& RECREATIONAL SERVICES
BY SELECTED COUNTRIES AND REGIONS (a) (A\$ million)**

	2011	2012	2013	% share of total	% growth	
					2012 to 2013	5 year trend
Selected countries						
Belgium & Luxembourg	0	17	17	2.1	0.0	..
Brunei	0	0	0	0.0	..	..
Canada	17	24	17	2.1	-29.2	8.6
Chile	0	0	0	0.0	..	..
China	50	66	82	10.1	24.2	15.9
Fiji	7	5	4	0.5	-20.0	-5.6
France	21	12	7	0.9	-41.7	-3.0
Germany	6	6	5	0.6	-16.7	-2.5
Greece	1	0	0	0.0	..	..
Hong Kong (SAR of China)	12	21	23	2.8	9.5	-0.1
India	9	4	12	1.5	200.0	-30.8
Indonesia	12	34	22	2.7	-35.3	..
Ireland	0	0	2	0.2	..	..
Italy	1	1	0	0.0	-100.0	..
Japan	15	11	10	1.2	-9.1	-20.1
Malaysia	30	26	17	2.1	-34.6	..
Mexico	0	0	0	0.0	..	..
Netherlands	3	2	2	0.2	0.0	-38.2
New Zealand	71	76	66	8.2	-13.2	1.4
Norway	12	2	2	0.2	0.0	..
Papua New Guinea	17	8	7	0.9	-12.5	-29.3
Peru	0	0	0	0.0	..	..
Philippines	0	5	16	2.0	220.0	..
Republic of Korea	6	16	10	1.2	-37.5	26.7
Russian Federation	0	1	0	0.0	-100.0	..
Singapore	82	72	93	11.5	29.2	..
South Africa	4	4	6	0.7	50.0	2.7
Sweden	0	0	0	0.0	..	..
Switzerland	19	6	6	0.7	0.0	15.4
Taiwan	1	2	2	0.2	0.0	14.9
Thailand	1	1	3	0.4	200.0	-3.6
United Kingdom	102	107	70	8.7	-34.6	2.7
United States	34	45	42	5.2	-6.7	-5.2
Vietnam	7	11	12	1.5	9.1	..
Country Groups (b)						
APEC	356	419	423	52.4	1.0	3.5
ASEAN	133	149	163	20.2	9.4	10.5
Central America & Caribbean (c)	0	0	0	0.0	..	..
European Union	140	147	105	13.0	-28.6	1.6
OECD	315	327	259	32.1	-20.8	-0.0
Geographic Regions (b)						
Africa	8	7	11	1.4	57.1	2.6
Americas	57	73	65	8.0	-11.0	-0.5
Asia	282	330	337	41.7	2.1	..
Europe	188	158	119	14.7	-24.7	2.5
Oceania & Antarctica	109	102	89	11.0	-12.7	-3.3
Other	211	208	187	23.1	-10.1	..
World	855	878	808	100.0	-8.0	1.7

(a) Cells in this table may have been perturbed to protect confidentiality. (b) Refer to **Appendix C** for country groupings.

(c) Excluding Mexico.

Based on ABS catalogue 5368.0.55.003/4.

**TABLE 26: AUSTRALIA'S IMPORTS OF PERSONAL, CULTURAL
& RECREATIONAL SERVICES
BY SELECTED COUNTRIES AND REGIONS (a) (A\$ million)**

	2011	2012	2013	% share of total	% growth	
					2012 to 2013	5 year trend
Selected countries						
Belgium & Luxembourg	1	1	1	0.1	0.0	-14.7
Brunei	0	0	0	0.0	..	..
Canada	6	3	13	0.8	333.3	30.0
Chile	0	0	0	0.0	..	..
China	4	13	5	0.3	-61.5	24.4
Fiji	2	0	0	0.0	..	..
France	4	5	8	0.5	60.0	2.1
Germany	1	14	2	0.1	-85.7	22.9
Greece	0	0	1	0.1	..	..
Hong Kong (SAR of China)	1	4	15	0.9	275.0	4.2
India	6	3	13	0.8	333.3	24.7
Indonesia	8	29	22	1.3	-24.1	45.0
Ireland	80	41	11	0.7	-73.2	..
Italy	0	1	2	0.1	100.0	..
Japan	2	3	2	0.1	-33.3	..
Malaysia	2	2	1	0.1	-50.0	..
Mexico	0	0	0	0.0	..	..
Netherlands	300	258	258	15.3	0.0	1.1
New Zealand	6	10	16	0.9	60.0	22.1
Norway	0	1	1	0.1	0.0	..
Papua New Guinea	13	5	2	0.1	-60.0	-35.9
Peru	0	0	0	0.0	..	..
Philippines	0	3	14	0.8	366.7	..
Republic of Korea	1	1	3	0.2	200.0	..
Russian Federation	0	0	0	0.0	..	..
Singapore	28	45	57	3.4	26.7	45.8
South Africa	0	1	2	0.1	100.0	..
Sweden	0	0	0	0.0	..	..
Switzerland	np	np	np	..	..	..
Taiwan	0	1	0	0.0	-100.0	..
Thailand	0	0	1	0.1	..	..
United Kingdom	197	191	256	15.2	34.0	10.0
United States	np	793	806	..	1.6	..
Vietnam	2	4	4	0.2	0.0	..
Country Groups (b)						
APEC	945	913	959	56.9	5.0	3.0
ASEAN	42	81	98	5.8	21.0	48.7
Central America & Caribbean (c)	0	0	0	0.0	..	..
European Union	584	518	546	32.4	5.4	6.2
OECD	1,471	1,387	1,387	82.3	0.0	1.0
Geographic Regions (b)						
Africa	1	1	2	0.1	100.0	..
Americas	np	797	819	..	2.8	..
Asia	62	126	148	8.8	17.5	36.4
Europe	np	np	np	..	..	..
Oceania & Antarctica	25	23	24	1.4	4.3	-0.9
Other	np	np	np	..	..	..
World	1,598	1,632	1,685	100.0	3.2	3.6

(a) Cells in this table may have been perturbed to protect confidentiality. (b) Refer to **Appendix C** for country groupings.

(c) Excluding Mexico.

Based on ABS catalogue 5368.0.55.003/4.

Section 4

Composition of services trade by selected country and region

TABLE 27.1: AUSTRALIA'S SERVICES TRADE WITH CANADA (a)
(A\$ million)

	2009	2010	2011	2012	2013
Total services exports	784	748	821	824	805
Total services imports	1,009	905	891	1,008	1,044
Balance on services trade	-225	-157	-70	-184	-239
Services exports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	2	3	1	1	1
Transport services	61	42	44	47	39
Travel services	579	535	540	518	527
Business	65	77	111	92	90
Personal	513	458	430	426	437
<i>Education-related</i>	132	132	133	134	134
<i>Other</i>	381	326	297	293	303
Construction services	0	0	1	0	0
Insurance & pension services	1	1	2	2	2
Financial services	4	2	1	3	13
Intellectual property charges nie	33	33	54	49	36
Telecom. computer & information services	8	14	24	21	27
Other business services	74	94	128	149	135
Personal, cultural & recreational services	15	15	17	24	17
Government services	8	9	10	9	9
Services imports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	48	4	8	32	12
Transport services	117	142	135	134	153
Travel services	721	674	620	657	716
Business	83	51	68	82	78
Personal	638	623	552	575	637
<i>Education-related</i>	23	22	20	22	25
<i>Other</i>	614	601	532	553	612
Construction services	0	0	0	0	0
Insurance & pension services	1	1	1	1	1
Financial services	0	0	0	3	0
Intellectual property charges nie	4	5	6	7	11
Telecom. computer & information services	13	13	14	18	17
Other business services	97	59	97	148	117
Personal, cultural & recreational services	4	3	6	3	13
Government services	4	5	5	5	5

(a) Cells in this table may have been perturbed to protect confidentiality.
Based on ABS catalogue 5368.0.55.003/4.

TABLE 27.2: AUSTRALIA'S SERVICES TRADE WITH CHINA (a)
(A\$ million)

	2009	2010	2011	2012	2013
Total services exports	5,237	5,883	6,145	6,287	6,881
Total services imports	1,619	1,773	1,886	1,940	2,079
Balance on services trade	3,618	4,110	4,259	4,347	4,802
Services exports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	3	4	1	1	1
Transport services	215	231	240	np	290
Travel services	4,696	5,241	5,528	5,658	6,118
Business	216	266	365	330	401
Personal	4,480	4,975	5,164	5,327	5,717
<i>Education-related</i>	3,674	4,028	4,093	3,946	4,042
<i>Other</i>	806	947	1,070	1,381	1,675
Construction services	3	7	3	np	0
Insurance & pension services	24	34	41	44	57
Financial services	12	12	41	35	88
Intellectual property charges nie	14	22	25	14	15
Telecom. computer & information services	42	19	24	22	19
Other business services	150	228	148	125	151
Personal, cultural & recreational services	43	48	50	66	82
Government services	35	37	43	56	59
Services imports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	1	1	1	5	2
Transport services	408	505	502	486	546
Travel services	1,000	1,067	1,124	1,141	1,234
Business	271	247	231	259	312
Personal	729	820	893	882	921
<i>Education-related</i>	59	71	57	72	68
<i>Other</i>	670	749	836	810	854
Construction services	0	0	0	0	0
Insurance & pension services	30	32	31	34	37
Financial services	0	2	1	1	1
Intellectual property charges nie	1	4	0	0	0
Telecom. computer & information services	43	18	21	14	14
Other business services	97	106	160	196	187
Personal, cultural & recreational services	3	2	4	13	5
Government services	37	38	42	50	53

(a) Cells in this table may have been perturbed to protect confidentiality.
Based on ABS catalogue 5368.0.55.003/4.

TABLE 27.3: AUSTRALIA'S SERVICES TRADE WITH FIJI (a)
(A\$ million)

	2009	2010	2011	2012	2013
Total services exports	150	140	150	137	131
Total services imports	731	838	918	914	982
Balance on services trade	-581	-698	-768	-777	-851
Services exports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	0	0	0	0	0
Transport services	29	28	34	np	19
Travel services	102	91	92	86	85
Business	21	18	21	23	19
Personal	80	73	71	63	65
<i>Education-related</i>	20	20	20	19	16
<i>Other</i>	60	53	51	44	49
Construction services	0	0	2	np	0
Insurance & pension services	0	0	0	0	0
Financial services	0	0	0	0	1
Intellectual property charges nie	0	0	0	0	1
Telecom. computer & information services	4	3	4	4	9
Other business services	9	10	9	12	11
Personal, cultural & recreational services	5	7	7	5	4
Government services	2	2	2	2	2
Services imports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	0	0	0	0	0
Transport services	91	92	105	129	139
Travel services	623	738	801	771	827
Business	29	28	22	23	27
Personal	595	711	779	748	800
<i>Education-related</i>	7	8	8	12	13
<i>Other</i>	588	703	771	737	787
Construction services	0	0	0	0	0
Insurance & pension services	0	0	0	0	0
Financial services	0	0	0	0	0
Intellectual property charges nie	0	0	0	0	0
Telecom. computer & information services	5	2	2	6	6
Other business services	5	1	3	3	5
Personal, cultural & recreational services	0	0	2	0	0
Government services	7	6	5	5	6

(a) Cells in this table may have been perturbed to protect confidentiality.
Based on ABS catalogue 5368.0.55.003/4.

TABLE 27.4: AUSTRALIA'S SERVICES TRADE WITH FRANCE (a)
(A\$ million)

	2009	2010	2011	2012	2013
Total services exports	664	632	594	609	668
Total services imports	947	1,118	1,159	1,176	1,395
Balance on services trade	-283	-486	-565	-567	-727
Services exports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	7	3	2	1	9
Transport services	52	42	42	42	31
Travel services	460	470	438	465	536
Business	54	61	69	85	95
Personal	410	411	372	385	443
<i>Education-related</i>	88	99	96	94	104
<i>Other</i>	322	312	276	291	339
Construction services	0	0	0	0	0
Insurance & pension services	1	1	1	1	1
Financial services	55	21	11	6	4
Intellectual property charges nie	12	8	16	18	11
Telecom. computer & information services	10	4	4	5	5
Other business services	50	60	48	49	54
Personal, cultural & recreational services	8	14	21	12	7
Government services	10	11	12	11	10
Services imports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	5	4	4	7	11
Transport services	5	44	71	83	165
Travel services	717	826	879	893	948
Business	96	81	90	106	80
Personal	622	746	792	788	868
<i>Education-related</i>	38	47	48	49	56
<i>Other</i>	584	699	744	738	812
Construction services	0	0	0	0	0
Insurance & pension services	2	2	2	2	2
Financial services	10	11	3	1	0
Intellectual property charges nie	55	62	55	52	72
Telecom. computer & information services	14	17	17	10	61
Other business services	117	134	112	110	115
Personal, cultural & recreational services	8	5	4	5	8
Government services	15	14	12	12	13

(a) Cells in this table may have been perturbed to protect confidentiality.
Based on ABS catalogue 5368.0.55.003/4.

TABLE 27.5: AUSTRALIA'S SERVICES TRADE WITH GERMANY (a)
(A\$ million)

	2009	2010	2011	2012	2013
Total services exports	1,102	1,052	980	1,019	1,094
Total services imports	1,035	1,344	1,304	1,504	1,665
Balance on services trade	67	-292	-324	-485	-571
Services exports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	2	2	1	1	2
Transport services	222	223	199	189	160
Travel services	757	714	657	672	718
Business	58	73	71	87	77
Personal	699	640	586	585	641
<i>Education-related</i>	127	135	125	112	119
<i>Other</i>	572	505	462	474	522
Construction services	0	0	0	0	0
Insurance & pension services	1	1	2	1	2
Financial services	3	3	12	14	24
Intellectual property charges nie	24	9	7	8	6
Telecom. computer & information services	3	8	5	4	4
Other business services	72	69	77	110	161
Personal, cultural & recreational services	5	10	6	6	5
Government services	13	14	14	13	13
Services imports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	7	24	17	21	23
Transport services	497	755	704	785	782
Travel services	359	391	388	483	483
Business	69	54	54	91	93
Personal	290	337	334	392	390
<i>Education-related</i>	31	33	26	38	38
<i>Other</i>	259	304	308	354	352
Construction services	0	0	0	0	0
Insurance & pension services	11	10	10	10	11
Financial services	10	1	5	12	27
Intellectual property charges nie	46	97	113	98	127
Telecom. computer & information services	26	11	12	10	15
Other business services	66	39	42	61	185
Personal, cultural & recreational services	1	2	1	14	2
Government services	12	12	12	12	12

(a) Cells in this table may have been perturbed to protect confidentiality.
Based on ABS catalogue 5368.0.55.003/4.

TABLE 27.6: AUSTRALIA'S SERVICES TRADE WITH HONG KONG (SAR OF CHINA) (a)
(A\$ million)

	2009	2010	2011	2012	2013
Total services exports	1,539	1,544	1,582	1,678	1,822
Total services imports	1,736	1,923	2,014	2,020	2,328
Balance on services trade	-197	-379	-432	-342	-506
Services exports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	0	0	0	0	1
Transport services	347	398	431	460	467
Travel services	836	812	820	794	826
Business	63	66	76	87	74
Personal	772	746	744	707	752
<i>Education-related</i>	502	471	434	395	401
<i>Other</i>	271	274	310	312	351
Construction services	0	0	0	0	0
Insurance & pension services	3	3	2	2	2
Financial services	98	75	101	105	103
Intellectual property charges nie	2	3	8	5	7
Telecom. computer & information services	70	71	67	53	44
Other business services	155	158	138	235	346
Personal, cultural & recreational services	24	22	12	21	23
Government services	3	3	3	4	4
Services imports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	0	1	12	8	0
Transport services	693	913	974	985	1,055
Travel services	621	614	691	632	534
Business	145	132	106	106	116
Personal	476	482	585	526	417
<i>Education-related</i>	23	23	23	22	28
<i>Other</i>	453	459	562	504	390
Construction services	0	0	0	0	0
Insurance & pension services	4	4	3	3	3
Financial services	3	27	12	11	26
Intellectual property charges nie	10	25	49	45	51
Telecom. computer & information services	281	233	153	78	55
Other business services	104	89	102	236	569
Personal, cultural & recreational services	7	2	1	4	15
Government services	14	15	17	19	20

(a) Cells in this table may have been perturbed to protect confidentiality.
Based on ABS catalogue 5368.0.55.003/4.

TABLE 27.7: AUSTRALIA'S SERVICES TRADE WITH INDIA (a)
(A\$ million)

	2009	2010	2011	2012	2013
Total services exports	3,395	2,932	2,237	1,920	1,921
Total services imports	722	687	738	953	1,380
Balance on services trade	2,673	2,245	1,499	967	541
Services exports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	0	0	0	0	1
Transport services	44	34	24	14	15
Travel services	3,235	2,811	2,087	1,795	1,793
Business	172	151	193	219	191
Personal	3,063	2,660	1,894	1,576	1,601
<i>Education-related</i>	<i>2,855</i>	<i>2,424</i>	<i>1,638</i>	<i>1,316</i>	<i>1,294</i>
<i>Other</i>	<i>208</i>	<i>236</i>	<i>256</i>	<i>259</i>	<i>307</i>
Construction services	0	0	0	0	0
Insurance & pension services	8	10	9	7	6
Financial services	2	2	3	2	4
Intellectual property charges nie	8	5	19	11	7
Telecom. computer & information services	21	27	41	30	38
Other business services	44	28	32	42	30
Personal, cultural & recreational services	20	3	9	4	12
Government services	12	13	14	15	16
Services imports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	0	0	0	0	0
Transport services	8	6	4	2	0
Travel services	496	497	544	604	759
Business	85	51	53	64	66
Personal	411	446	491	540	693
<i>Education-related</i>	<i>14</i>	<i>12</i>	<i>16</i>	<i>17</i>	<i>16</i>
<i>Other</i>	<i>397</i>	<i>434</i>	<i>475</i>	<i>523</i>	<i>677</i>
Construction services	0	0	0	0	0
Insurance & pension services	9	8	8	8	8
Financial services	0	0	0	3	13
Intellectual property charges nie	1	0	0	0	0
Telecom. computer & information services	139	98	104	166	202
Other business services	46	49	42	136	350
Personal, cultural & recreational services	3	4	6	3	13
Government services	22	25	30	32	34

(a) Cells in this table may have been perturbed to protect confidentiality.
Based on ABS catalogue 5368.0.55.003/4.

TABLE 27.8: AUSTRALIA'S SERVICES TRADE WITH INDONESIA (a)
(A\$ million)

	2009	2010	2011	2012	2013
Total services exports	1,070	1,115	1,198	1,147	1,202
Total services imports	1,528	1,889	2,279	2,246	2,485
Balance on services trade	-458	-774	-1,081	-1,099	-1,283
Services exports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	6	1	0	1	24
Transport services	84	81	80	74	119
Travel services	727	807	913	909	840
Business	50	60	72	81	62
Personal	677	747	841	828	778
<i>Education-related</i>	517	549	562	562	538
<i>Other</i>	161	198	279	266	240
Construction services	51	35	14	0	1
Insurance & pension services	3	3	3	3	3
Financial services	5	5	5	4	6
Intellectual property charges nie	37	31	31	9	24
Telecom. computer & information services	35	15	18	15	7
Other business services	102	117	108	84	141
Personal, cultural & recreational services	10	9	12	34	22
Government services	12	12	13	14	14
Services imports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	0	0	0	0	0
Transport services	181	167	201	188	291
Travel services	1,228	1,590	1,898	1,873	2,003
Business	81	69	69	91	108
Personal	1,147	1,522	1,829	1,781	1,895
<i>Education-related</i>	20	15	29	25	33
<i>Other</i>	1,127	1,507	1,799	1,756	1,862
Construction services	0	0	0	0	0
Insurance & pension services	2	3	3	4	4
Financial services	0	0	0	0	1
Intellectual property charges nie	0	0	0	1	0
Telecom. computer & information services	10	5	4	4	4
Other business services	43	44	80	62	74
Personal, cultural & recreational services	3	5	8	29	22
Government services	61	76	85	87	86

(a) Cells in this table may have been perturbed to protect confidentiality.
Based on ABS catalogue 5368.0.55.003/4.

TABLE 27.9: AUSTRALIA'S SERVICES TRADE WITH IRELAND (a)
(A\$ million)

	2009	2010	2011	2012	2013
Total services exports	485	468	446	550	662
Total services imports	631	769	915	1,021	1,087
Balance on services trade	-146	-301	-469	-471	-425
Services exports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	0	0	0	0	0
Transport services	28	20	19	9	8
Travel services	296	237	265	317	332
Business	34	34	61	72	83
Personal	263	204	204	245	249
<i>Education-related</i>	11	15	14	24	34
<i>Other</i>	252	189	190	221	215
Construction services	0	0	0	0	0
Insurance & pension services	0	0	0	0	0
Financial services	3	4	3	1	2
Intellectual property charges nie	13	58	8	12	9
Telecom. computer & information services	54	49	53	75	99
Other business services	89	97	95	133	207
Personal, cultural & recreational services	0	0	0	0	2
Government services	3	3	3	3	3
Services imports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	0	0	0	0	0
Transport services	7	11	7	8	2
Travel services	215	210	209	271	364
Business	13	8	7	12	13
Personal	203	202	202	259	351
<i>Education-related</i>	4	3	5	7	4
<i>Other</i>	198	199	197	252	346
Construction services	0	0	0	0	0
Insurance & pension services	1	1	1	1	1
Financial services	11	0	0	0	0
Intellectual property charges nie	329	412	539	652	638
Telecom. computer & information services	12	9	12	22	27
Other business services	40	80	66	25	45
Personal, cultural & recreational services	14	44	80	41	11
Government services	1	2	1	1	1

(a) Cells in this table may have been perturbed to protect confidentiality.
Based on ABS catalogue 5368.0.55.003/4.

TABLE 27.10: AUSTRALIA'S SERVICES TRADE WITH ITALY (a)
(A\$ million)

	2009	2010	2011	2012	2013
Total services exports	318	326	344	363	473
Total services imports	899	1,095	1,323	1,131	1,258
Balance on services trade	-581	-769	-979	-768	-785
Services exports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	0	0	1	0	0
Transport services	23	21	21	15	18
Travel services	257	272	296	331	424
Business	33	36	38	53	78
Personal	224	236	258	279	347
<i>Education-related</i>	33	39	48	68	112
<i>Other</i>	190	197	209	210	234
Construction services	0	0	0	0	0
Insurance & pension services	1	1	1	0	0
Financial services	0	1	0	0	1
Intellectual property charges nie	4	2	2	2	4
Telecom. computer & information services	3	1	1	1	0
Other business services	21	18	13	5	17
Personal, cultural & recreational services	1	2	1	1	0
Government services	9	9	9	8	8
Services imports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	1	1	2	3	2
Transport services	4	1	87	43	0
Travel services	805	1,011	1,154	1,045	1,169
Business	66	54	50	75	86
Personal	739	958	1,104	970	1,083
<i>Education-related</i>	36	37	44	54	48
<i>Other</i>	703	921	1,060	916	1,035
Construction services	0	0	0	0	0
Insurance & pension services	11	11	10	10	11
Financial services	3	1	2	2	2
Intellectual property charges nie	41	35	36	10	53
Telecom. computer & information services	10	4	4	3	2
Other business services	22	28	24	11	16
Personal, cultural & recreational services	0	0	0	1	2
Government services	4	4	4	3	3

(a) Cells in this table may have been perturbed to protect confidentiality.
Based on ABS catalogue 5368.0.55.003/4.

TABLE 27.11: AUSTRALIA'S SERVICES TRADE WITH JAPAN (a)
(A\$ million)

	2009	2010	2011	2012	2013
Total services exports	2,241	2,284	2,062	2,192	1,991
Total services imports	2,201	2,264	2,178	2,302	2,307
Balance on services trade	40	20	-116	-110	-316
Services exports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	0	0	0	0	0
Transport services	687	672	586	601	539
Travel services	1,228	1,309	1,123	1,236	1,178
Business	108	141	130	146	132
Personal	1,120	1,168	993	1,089	1,046
<i>Education-related</i>	<i>256</i>	<i>234</i>	<i>218</i>	<i>230</i>	<i>270</i>
<i>Other</i>	<i>864</i>	<i>934</i>	<i>775</i>	<i>859</i>	<i>776</i>
Construction services	0	11	19	0	0
Insurance & pension services	21	25	28	29	28
Financial services	45	24	64	54	49
Intellectual property charges nie	21	29	36	26	22
Telecom. computer & information services	36	23	26	36	23
Other business services	147	147	141	171	114
Personal, cultural & recreational services	27	18	15	11	10
Government services	28	27	23	28	28
Services imports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	2	2	1	3	5
Transport services	891	1,001	1,091	1,071	938
Travel services	607	600	479	569	747
Business	92	76	63	80	72
Personal	515	523	416	489	675
<i>Education-related</i>	<i>55</i>	<i>74</i>	<i>32</i>	<i>68</i>	<i>64</i>
<i>Other</i>	<i>460</i>	<i>450</i>	<i>384</i>	<i>421</i>	<i>610</i>
Construction services	0	0	0	0	0
Insurance & pension services	9	10	9	11	12
Financial services	4	10	23	14	19
Intellectual property charges nie	297	277	254	276	262
Telecom. computer & information services	15	20	25	18	17
Other business services	355	323	273	319	289
Personal, cultural & recreational services	1	0	2	3	2
Government services	21	22	20	18	17

(a) Cells in this table may have been perturbed to protect confidentiality.
Based on ABS catalogue 5368.0.55.003/4.

TABLE 27.12: AUSTRALIA'S SERVICES TRADE WITH MALAYSIA (a)
(A\$ million)

	2009	2010	2011	2012	2013
Total services exports	1,597	1,585	1,606	1,642	1,664
Total services imports	1,017	1,152	1,334	1,275	1,464
Balance on services trade	580	433	272	367	200
Services exports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	4	3	0	0	1
Transport services	93	127	142	np	153
Travel services	1,259	1,283	1,256	1,277	1,243
Business	72	72	81	101	103
Personal	1,188	1,211	1,175	1,176	1,140
<i>Education-related</i>	767	768	759	714	700
<i>Other</i>	420	443	415	462	439
Construction services	2	0	0	np	2
Insurance & pension services	29	37	48	60	67
Financial services	4	4	7	5	8
Intellectual property charges nie	17	17	23	26	24
Telecom. computer & information services	26	26	21	22	15
Other business services	123	47	65	92	120
Personal, cultural & recreational services	29	29	30	26	17
Government services	11	12	14	16	17
Services imports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	5	1	1	1	0
Transport services	377	493	597	589	718
Travel services	540	558	619	559	580
Business	61	76	91	86	96
Personal	478	482	527	473	483
<i>Education-related</i>	29	24	27	28	30
<i>Other</i>	449	458	500	445	454
Construction services	0	0	0	0	0
Insurance & pension services	10	11	10	10	11
Financial services	0	1	0	0	3
Intellectual property charges nie	2	2	0	1	0
Telecom. computer & information services	12	15	16	13	13
Other business services	63	62	79	92	129
Personal, cultural & recreational services	1	1	2	2	1
Government services	8	9	10	9	9

(a) Cells in this table may have been perturbed to protect confidentiality.
Based on ABS catalogue 5368.0.55.003/4.

TABLE 27.13: AUSTRALIA'S SERVICES TRADE WITH NETHERLANDS (a)
(A\$ million)

	2009	2010	2011	2012	2013
Total services exports	470	482	408	380	459
Total services imports	1,024	1,223	1,348	1,311	979
Balance on services trade	-554	-741	-940	-931	-520
Services exports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	1	1	0	1	0
Transport services	64	58	54	52	22
Travel services	220	218	190	164	186
Business	27	29	27	28	37
Personal	194	188	163	136	149
<i>Education-related</i>	21	21	19	20	20
<i>Other</i>	173	167	144	117	128
Construction services	0	2	2	0	0
Insurance & pension services	1	1	2	2	1
Financial services	36	85	67	53	106
Intellectual property charges nie	40	11	8	18	19
Telecom. computer & information services	8	3	2	19	39
Other business services	85	96	76	64	79
Personal, cultural & recreational services	10	3	3	2	2
Government services	5	5	6	6	6
Services imports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	2	0	2	21	6
Transport services	25	30	36	43	41
Travel services	144	150	145	148	173
Business	24	24	20	26	30
Personal	120	126	125	122	142
<i>Education-related</i>	9	8	13	8	7
<i>Other</i>	112	118	112	114	136
Construction services	0	0	0	0	0
Insurance & pension services	5	4	4	4	4
Financial services	2	1	1	1	3
Intellectual property charges nie	223	244	270	285	91
Telecom. computer & information services	11	16	16	28	37
Other business services	342	524	571	521	366
Personal, cultural & recreational services	266	251	300	258	258
Government services	3	3	3	2	2

(a) Cells in this table may have been perturbed to protect confidentiality.
Based on ABS catalogue 5368.0.55.003/4.

TABLE 27.14: AUSTRALIA'S SERVICES TRADE WITH NEW ZEALAND (a)
(A\$ million)

	2009	2010	2011	2012	2013
Total services exports	3,126	3,107	3,210	3,457	3,626
Total services imports	3,007	2,780	2,988	2,900	3,131
Balance on services trade	119	327	222	557	495
Services exports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	3	3	2	4	8
Transport services	441	458	446	457	497
Travel services	1,795	1,824	1,857	1,969	1,979
Business	385	448	497	540	540
Personal	1,410	1,376	1,360	1,428	1,439
<i>Education-related</i>	108	108	111	152	134
<i>Other</i>	1,302	1,268	1,249	1,276	1,305
Construction services	30	14	6	11	1
Insurance & pension services	161	155	212	248	274
Financial services	81	74	87	111	203
Intellectual property charges nie	42	34	40	37	59
Telecom. computer & information services	125	122	92	88	114
Other business services	386	356	391	453	420
Personal, cultural & recreational services	58	63	71	76	66
Government services	5	5	5	4	4
Services imports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	23	27	39	44	20
Transport services	453	428	480	566	586
Travel services	2,176	2,018	2,091	1,952	2,077
Business	277	264	234	264	272
Personal	1,898	1,754	1,857	1,688	1,805
<i>Education-related</i>	79	85	71	89	80
<i>Other</i>	1,819	1,669	1,786	1,598	1,725
Construction services	0	0	0	0	0
Insurance & pension services	23	22	21	20	21
Financial services	6	5	12	61	88
Intellectual property charges nie	24	32	49	43	46
Telecom. computer & information services	67	38	30	29	43
Other business services	226	197	254	169	228
Personal, cultural & recreational services	5	6	6	10	16
Government services	5	6	6	6	6

(a) Cells in this table may have been perturbed to protect confidentiality.
Based on ABS catalogue 5368.0.55.003/4.

TABLE 27.15: AUSTRALIA'S SERVICES TRADE WITH PHILIPPINES (a)
(A\$ million)

	2009	2010	2011	2012	2013
Total services exports	355	378	435	474	531
Total services imports	418	406	467	622	727
Balance on services trade	-63	-28	-32	-148	-196
Services exports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	0	0	0	0	0
Transport services	10	11	11	9	10
Travel services	249	288	345	385	440
Business	37	44	48	64	67
Personal	212	244	296	321	373
<i>Education-related</i>	134	168	205	233	275
<i>Other</i>	78	76	92	88	97
Construction services	2	7	7	5	7
Insurance & pension services	1	1	1	1	1
Financial services	0	0	1	2	2
Intellectual property charges nie	2	4	19	13	8
Telecom. computer & information services	24	21	16	10	8
Other business services	61	39	30	40	34
Personal, cultural & recreational services	2	1	0	5	16
Government services	5	6	6	6	6
Services imports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	0	1	0	36	57
Transport services	3	0	0	2	3
Travel services	319	303	376	447	449
Business	41	39	30	30	44
Personal	278	265	346	418	404
<i>Education-related</i>	6	6	7	10	12
<i>Other</i>	272	259	339	408	392
Construction services	0	0	0	0	0
Insurance & pension services	6	5	5	5	5
Financial services	0	0	3	5	17
Intellectual property charges nie	0	1	2	3	2
Telecom. computer & information services	39	28	31	29	35
Other business services	41	55	36	74	127
Personal, cultural & recreational services	0	0	0	3	14
Government services	11	12	15	18	20

(a) Cells in this table may have been perturbed to protect confidentiality.
Based on ABS catalogue 5368.0.55.003/4.

TABLE 27.16: AUSTRALIA'S SERVICES TRADE WITH THE REPUBLIC OF KOREA (a)
(A\$ million)

	2009	2010	2011	2012	2013
Total services exports	1,834	1,935	1,767	1,782	1,675
Total services imports	319	565	533	459	646
Balance on services trade	1,515	1,370	1,234	1,323	1,029
Services exports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	3	1	1	0	1
Transport services	67	117	86	43	62
Travel services	1,708	1,745	1,611	1,567	1,437
Business	75	87	78	137	88
Personal	1,632	1,657	1,533	1,431	1,349
<i>Education-related</i>	<i>1,002</i>	<i>943</i>	<i>853</i>	<i>758</i>	<i>742</i>
<i>Other</i>	<i>630</i>	<i>715</i>	<i>680</i>	<i>672</i>	<i>607</i>
Construction services	0	0	0	0	0
Insurance & pension services	9	12	6	0	0
Financial services	8	5	2	1	3
Intellectual property charges nie	4	1	3	3	2
Telecom. computer & information services	4	5	7	4	2
Other business services	15	28	34	135	146
Personal, cultural & recreational services	6	12	6	16	10
Government services	10	11	10	13	12
Services imports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	0	0	0	0	1
Transport services	146	342	293	218	232
Travel services	116	132	155	155	159
Business	29	34	46	46	36
Personal	87	98	109	108	122
<i>Education-related</i>	<i>9</i>	<i>10</i>	<i>9</i>	<i>10</i>	<i>7</i>
<i>Other</i>	<i>78</i>	<i>89</i>	<i>100</i>	<i>98</i>	<i>115</i>
Construction services	0	0	0	0	0
Insurance & pension services	4	4	2	0	0
Financial services	0	0	0	1	2
Intellectual property charges nie	9	25	40	48	46
Telecom. computer & information services	5	5	5	3	2
Other business services	32	50	30	25	193
Personal, cultural & recreational services	0	0	1	1	3
Government services	8	8	8	9	9

(a) Cells in this table may have been perturbed to protect confidentiality.
Based on ABS catalogue 5368.0.55.003/4.

TABLE 27.17: AUSTRALIA'S SERVICES TRADE WITH SINGAPORE (a)
(A\$ million)

	2009	2010	2011	2012	2013
Total services exports	3,094	2,728	3,275	3,275	3,549
Total services imports	3,489	3,527	3,989	4,295	4,943
Balance on services trade	-395	-799	-714	-1,020	-1,394
Services exports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	1	1	0	2	1
Transport services	726	604	632	640	651
Travel services	878	911	1,043	974	969
Business	185	194	252	243	188
Personal	693	716	791	731	781
<i>Education-related</i>	271	277	286	281	277
<i>Other</i>	422	439	506	450	504
Construction services	11	0	0	0	0
Insurance & pension services	4	4	5	6	6
Financial services	119	92	102	48	75
Intellectual property charges nie	4	32	52	50	41
Telecom. computer & information services	84	65	92	97	133
Other business services	987	741	1,052	1,165	1,365
Personal, cultural & recreational services	76	68	82	72	93
Government services	204	209	215	221	215
Services imports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	14	59	79	155	466
Transport services	2,399	2,308	2,637	2,712	2,730
Travel services	567	591	658	665	756
Business	137	157	183	180	207
Personal	430	434	474	485	549
<i>Education-related</i>	32	40	43	34	45
<i>Other</i>	398	394	432	452	504
Construction services	0	0	0	0	0
Insurance & pension services	7	6	7	8	8
Financial services	18	18	19	15	77
Intellectual property charges nie	37	32	34	49	69
Telecom. computer & information services	56	56	66	66	113
Other business services	375	437	452	571	657
Personal, cultural & recreational services	7	11	28	45	57
Government services	9	9	9	9	9

(a) Cells in this table may have been perturbed to protect confidentiality.
Based on ABS catalogue 5368.0.55.003/4.

TABLE 27.18: AUSTRALIA'S SERVICES TRADE WITH SWITZERLAND (a)
(A\$ million)

	2009	2010	2011	2012	2013
Total services exports	798	849	784	649	868
Total services imports	1,268	1,595	1,153	1,145	1,301
Balance on services trade	-470	-746	-369	-496	-433
Services exports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	0	0	0	0	0
Transport services	255	244	227	224	262
Travel services	202	216	202	195	218
Business	18	15	20	25	25
Personal	185	201	182	170	193
<i>Education-related</i>	25	27	27	27	30
<i>Other</i>	159	174	154	142	163
Construction services	0	0	0	0	0
Insurance & pension services	0	0	0	0	1
Financial services	5	2	3	4	14
Intellectual property charges nie	11	9	40	39	32
Telecom. computer & information services	70	102	98	49	142
Other business services	243	263	193	128	190
Personal, cultural & recreational services	9	9	19	6	6
Government services	4	4	4	4	5
Services imports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	0	0	1	1	1
Transport services	549	699	527	528	618
Travel services	123	128	112	114	135
Business	30	27	21	19	22
Personal	94	101	91	95	113
<i>Education-related</i>	7	7	4	7	4
<i>Other</i>	87	94	87	88	109
Construction services	0	0	0	0	0
Insurance & pension services	13	11	np	np	np
Financial services	11	9	10	6	3
Intellectual property charges nie	388	413	350	288	299
Telecom. computer & information services	106	176	43	9	111
Other business services	70	128	103	138	135
Personal, cultural & recreational services	1	23	np	np	np
Government services	8	8	8	8	8

(a) Cells in this table may have been perturbed to protect confidentiality.
Based on ABS catalogue 5368.0.55.003/4.

TABLE 27.19: AUSTRALIA'S SERVICES TRADE WITH TAIWAN (a)
(A\$ million)

	2009	2010	2011	2012	2013
Total services exports	549	513	516	610	704
Total services imports	283	249	213	274	310
Balance on services trade	266	264	303	336	394
Services exports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	0	0	0	0	0
Transport services	22	15	12	11	19
Travel services	494	466	466	551	613
Business	21	15	26	56	43
Personal	473	451	440	495	569
<i>Education-related</i>	212	202	186	174	202
<i>Other</i>	261	249	254	321	367
Construction services	0	0	0	0	0
Insurance & pension services	4	5	5	5	4
Financial services	12	10	12	11	14
Intellectual property charges nie	0	3	6	6	2
Telecom. computer & information services	3	4	3	2	2
Other business services	11	6	9	19	47
Personal, cultural & recreational services	1	2	1	2	2
Government services	3	3	3	3	3
Services imports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	0	1	5	2	9
Transport services	136	97	46	104	141
Travel services	124	124	142	137	129
Business	24	22	31	27	21
Personal	100	102	111	110	108
<i>Education-related</i>	7	9	7	6	5
<i>Other</i>	93	93	104	104	104
Construction services	0	0	0	0	0
Insurance & pension services	2	2	2	2	2
Financial services	0	1	2	0	1
Intellectual property charges nie	4	5	6	6	0
Telecom. computer & information services	5	12	4	3	4
Other business services	8	4	2	16	21
Personal, cultural & recreational services	0	0	0	1	0
Government services	4	4	4	4	4

(a) Cells in this table may have been perturbed to protect confidentiality.
Based on ABS catalogue 5368.0.55.003/4.

TABLE 27.20: AUSTRALIA'S SERVICES TRADE WITH THAILAND (a)
(A\$ million)

	2009	2010	2011	2012	2013
Total services exports	1,002	950	933	827	804
Total services imports	2,276	1,972	2,291	2,500	2,439
Balance on services trade	-1,274	-1,022	-1,358	-1,673	-1,635
Services exports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	0	0	0	0	0
Transport services	144	112	116	112	93
Travel services	810	781	776	679	679
Business	55	49	61	53	48
Personal	755	732	715	626	631
<i>Education-related</i>	645	627	579	523	530
<i>Other</i>	110	105	137	103	100
Construction services	0	1	0	1	0
Insurance & pension services	3	4	4	3	3
Financial services	1	1	1	1	1
Intellectual property charges nie	1	1	10	9	5
Telecom. computer & information services	6	3	4	3	3
Other business services	29	39	13	11	8
Personal, cultural & recreational services	3	1	1	1	3
Government services	7	8	8	8	9
Services imports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	0	0	1	0	0
Transport services	536	585	742	848	698
Travel services	1,235	1,288	1,477	1,553	1,625
Business	71	76	75	94	95
Personal	1,164	1,213	1,402	1,459	1,530
<i>Education-related</i>	20	21	24	29	29
<i>Other</i>	1,145	1,191	1,378	1,429	1,501
Construction services	0	0	0	0	0
Insurance & pension services	6	6	4	6	7
Financial services	0	0	0	0	0
Intellectual property charges nie	0	1	19	30	7
Telecom. computer & information services	7	3	3	4	2
Other business services	483	80	35	51	92
Personal, cultural & recreational services	0	0	0	0	1
Government services	9	9	9	9	8

(a) Cells in this table may have been perturbed to protect confidentiality.
Based on ABS catalogue 5368.0.55.003/4.

TABLE 27.21: AUSTRALIA'S SERVICES TRADE WITH THE UNITED KINGDOM (a)
(A\$ million)

	2009	2010	2011	2012	2013
Total services exports	4,057	3,794	3,704	3,809	3,982
Total services imports	4,986	4,819	5,299	5,139	5,848
Balance on services trade	-929	-1,025	-1,595	-1,330	-1,866
Services exports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	3	2	1	3	1
Transport services	557	502	498	389	326
Travel services	2,458	2,274	2,090	2,111	2,367
Business	235	295	342	424	396
Personal	2,223	1,979	1,748	1,687	1,971
<i>Education-related</i>	159	154	139	137	160
<i>Other</i>	2,064	1,825	1,608	1,550	1,812
Construction services	0	0	0	0	0
Insurance & pension services	11	11	11	11	10
Financial services	167	128	191	244	377
Intellectual property charges nie	57	48	54	64	46
Telecom. computer & information services	85	86	96	140	106
Other business services	608	632	623	704	643
Personal, cultural & recreational services	76	75	102	107	70
Government services	35	36	37	36	36
Services imports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	15	15	16	40	32
Transport services	485	497	447	378	399
Travel services	2,342	2,215	2,401	2,448	2,807
Business	310	258	237	327	332
Personal	2,031	1,957	2,164	2,121	2,475
<i>Education-related</i>	62	66	71	89	89
<i>Other</i>	1,970	1,890	2,093	2,032	2,386
Construction services	0	0	0	0	0
Insurance & pension services	334	358	617	470	586
Financial services	43	179	114	74	102
Intellectual property charges nie	346	239	210	205	185
Telecom. computer & information services	117	96	194	180	145
Other business services	1,112	974	1,061	1,112	1,293
Personal, cultural & recreational services	146	202	197	191	256
Government services	46	44	42	42	42

(a) Cells in this table may have been perturbed to protect confidentiality.
Based on ABS catalogue 5368.0.55.003/4.

TABLE 27.22: AUSTRALIA'S SERVICES TRADE WITH THE UNITED STATES (a)
(A\$ million)

	2009	2010	2011	2012	2013
Total services exports	5,479	5,088	5,174	5,247	5,951
Total services imports	9,496	9,270	10,610	10,951	12,430
Balance on services trade	-4,017	-4,182	-5,436	-5,704	-6,479
Services exports					
Manufacturing services on physical inputs owned by others	54	38	25	10	14
Maintenance & repair services nie	7	6	7	5	8
Transport services	712	657	702	647	631
Travel services	1,509	1,379	1,490	1,620	1,782
Business	395	400	524	584	612
Personal	1,114	979	966	1,036	1,170
<i>Education-related</i>	192	195	204	203	206
<i>Other</i>	922	784	762	832	964
Construction services	2	1	2	1	40
Insurance & pension services	7	8	8	8	8
Financial services	205	113	136	202	361
Intellectual property charges nie	489	536	294	276	272
Telecom. computer & information services	520	402	358	298	389
Other business services	1,690	1,665	1,869	1,881	2,155
Personal, cultural & recreational services	49	40	34	45	42
Government services	236	243	250	254	248
Services imports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	99	131	164	107	72
Transport services	278	440	621	635	817
Travel services	3,182	3,405	3,976	4,353	4,953
Business	558	537	547	626	637
Personal	2,624	2,868	3,430	3,728	4,316
<i>Education-related</i>	86	106	138	134	174
<i>Other</i>	2,538	2,761	3,291	3,593	4,142
Construction services	0	0	0	0	0
Insurance & pension services	30	27	np	2	4
Financial services	347	124	272	258	263
Intellectual property charges nie	1,517	1,606	1,773	1,844	1,915
Telecom. computer & information services	627	666	582	559	800
Other business services	2,522	2,081	2,252	2,297	2,697
Personal, cultural & recreational services	797	692	np	793	806
Government services	96	98	100	101	102

(a) Cells in this table may have been perturbed to protect confidentiality.
Based on ABS catalogue 5368.0.55.003/4.

TABLE 27.23: AUSTRALIA'S SERVICES TRADE WITH VIETNAM (a)
(A\$ million)

	2009	2010	2011	2012	2013
Total services exports	769	877	911	914	1,003
Total services imports	627	687	735	769	861
Balance on services trade	142	190	176	145	142
Services exports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	0	0	0	0	0
Transport services	5	2	0	np	4
Travel services	709	820	846	827	944
Business	15	18	20	24	23
Personal	694	802	826	803	921
<i>Education-related</i>	639	747	777	752	863
<i>Other</i>	56	54	49	51	58
Construction services	0	1	1	np	1
Insurance & pension services	1	1	1	1	2
Financial services	0	0	0	0	1
Intellectual property charges nie	0	0	4	2	3
Telecom. computer & information services	5	2	1	1	4
Other business services	40	38	43	63	26
Personal, cultural & recreational services	4	7	7	11	12
Government services	5	6	6	6	7
Services imports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	0	0	0	0	0
Transport services	62	82	95	111	142
Travel services	492	533	579	605	654
Business	27	26	33	48	46
Personal	465	507	546	557	608
<i>Education-related</i>	11	19	18	18	13
<i>Other</i>	454	487	528	539	594
Construction services	0	0	0	0	0
Insurance & pension services	9	8	8	8	8
Financial services	0	0	0	0	0
Intellectual property charges nie	0	0	0	0	4
Telecom. computer & information services	10	10	8	7	11
Other business services	41	40	31	22	26
Personal, cultural & recreational services	0	2	2	4	4
Government services	13	13	13	13	13

(a) Cells in this table may have been perturbed to protect confidentiality.
Based on ABS catalogue 5368.0.55.003/4.

TABLE 27.24: AUSTRALIA'S SERVICES TRADE WITH AFRICA (a)
(A\$ million)

	2009	2010	2011	2012	2013
Total services exports	1,234	1,258	1,097	1,033	1,052
Total services imports	986	1,132	1,045	1,035	991
Balance on services trade	248	126	52	-2	61
Services exports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	0	0	0	0	1
Transport services	136	164	167	np	141
Travel services	730	678	625	545	536
Business	43	42	56	60	55
Personal	681	630	565	478	475
<i>Education-related</i>	<i>516</i>	<i>481</i>	<i>422</i>	<i>361</i>	<i>342</i>
<i>Other</i>	<i>161</i>	<i>146</i>	<i>144</i>	<i>117</i>	<i>126</i>
Construction services	1	2	3	np	7
Insurance & pension services	2	2	2	2	2
Financial services	1	1	2	7	27
Intellectual property charges nie	14	6	31	30	21
Telecom. computer & information services	26	16	12	10	12
Other business services	290	356	222	245	270
Personal, cultural & recreational services	11	8	8	7	11
Government services	24	25	26	26	27
Services imports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	0	0	0	0	0
Transport services	104	116	126	135	126
Travel services	714	856	775	740	693
Business	104	109	98	116	106
Personal	606	746	671	621	578
<i>Education-related</i>	<i>19</i>	<i>19</i>	<i>15</i>	<i>26</i>	<i>25</i>
<i>Other</i>	<i>590</i>	<i>725</i>	<i>659</i>	<i>595</i>	<i>554</i>
Construction services	0	0	0	0	0
Insurance & pension services	5	6	7	8	7
Financial services	1	0	0	0	3
Intellectual property charges nie	2	3	2	2	3
Telecom. computer & information services	13	6	8	3	1
Other business services	113	105	83	101	110
Personal, cultural & recreational services	0	0	1	1	2
Government services	36	40	45	47	48

(a) Cells in this table may have been perturbed to protect confidentiality.
Based on ABS catalogue 5368.0.55.003/4.

TABLE 27.25: AUSTRALIA'S SERVICES TRADE WITH AMERICAS (a)
(A\$ million)

	2009	2010	2011	2012	2013
Total services exports	7,616	7,155	7,211	7,309	8,109
Total services imports	11,579	10,977	12,328	12,940	14,548
Balance on services trade	-3,963	-3,822	-5,117	-5,631	-6,439
Services exports					
Manufacturing services on physical inputs owned by others	54	38	25	10	14
Maintenance & repair services nie	9	9	8	6	9
Transport services	860	784	817	751	748
Travel services	3,008	2,801	2,911	3,032	3,321
Business	482	500	661	710	744
Personal	2,520	2,295	2,246	2,315	2,571
<i>Education-related</i>	<i>1,120</i>	<i>1,102</i>	<i>1,094</i>	<i>1,082</i>	<i>1,169</i>
<i>Other</i>	<i>1,402</i>	<i>1,194</i>	<i>1,151</i>	<i>1,230</i>	<i>1,397</i>
Construction services	2	2	3	1	40
Insurance & pension services	9	10	12	12	11
Financial services	225	137	171	236	407
Intellectual property charges nie	537	587	353	326	309
Telecom. computer & information services	565	468	393	329	427
Other business services	2,023	1,992	2,184	2,249	2,480
Personal, cultural & recreational services	67	60	57	73	65
Government services	262	272	281	285	279
Services imports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	147	135	172	139	85
Transport services	524	703	893	894	1,140
Travel services	4,433	4,503	5,010	5,532	6,325
Business	687	625	647	761	775
Personal	3,738	3,872	4,356	4,766	5,544
<i>Education-related</i>	<i>121</i>	<i>137</i>	<i>173</i>	<i>169</i>	<i>213</i>
<i>Other</i>	<i>3,617</i>	<i>3,736</i>	<i>4,183</i>	<i>4,596</i>	<i>5,332</i>
Construction services	0	0	0	0	0
Insurance & pension services	33	31		7	8
Financial services	350	126	272	261	263
Intellectual property charges nie	1,562	1,656	1,800	1,871	1,926
Telecom. computer & information services	660	702	615	595	839
Other business services	2,958	2,316	2,571	2,726	3,022
Personal, cultural & recreational services	802	695		797	819
Government services	111	116	118	119	121

(a) Cells in this table may have been perturbed to protect confidentiality.
Based on ABS catalogue 5368.0.55.003/4.

TABLE 27.26: AUSTRALIA'S SERVICES TRADE WITH APEC (a)
(A\$ million)

	2009	2010	2011	2012	2013
Total services exports	29,662	29,824	30,791	31,354	33,265
Total services imports	29,866	30,248	33,426	34,592	38,348
Balance on services trade	-204	-424	-2,635	-3,238	-5,083
Services exports					
Manufacturing services on physical inputs owned by others	55	38	25	10	14
Maintenance & repair services nie	52	42	32	37	64
Transport services	3,699	3,598	3,608	3,529	3,640
Travel services	17,936	18,656	19,106	19,481	20,109
Business	1,795	1,988	2,402	2,619	2,550
Personal	16,141	16,668	16,704	16,862	17,558
<i>Education-related</i>	9,290	9,699	9,663	9,315	9,568
<i>Other</i>	6,851	6,969	7,041	7,548	7,990
Construction services	103	82	58	27	56
Insurance & pension services	272	294	368	414	458
Financial services	595	418	562	585	926
Intellectual property charges nie	674	765	613	532	531
Telecom. computer & information services	1,011	813	778	691	810
Other business services	4,294	4,144	4,658	4,971	5,584
Personal, cultural & recreational services	385	369	356	419	423
Government services	586	604	626	658	650
Services imports					
Manufacturing services on physical inputs owned by others	0	0	1	0	0
Maintenance & repair services nie	192	227	312	394	644
Transport services	6,826	7,644	8,584	8,791	9,235
Travel services	13,394	13,903	15,321	15,805	17,175
Business	2,032	1,936	1,970	2,212	2,302
Personal	11,361	11,967	13,351	13,593	14,873
<i>Education-related</i>	480	539	526	590	627
<i>Other</i>	10,881	11,428	12,826	13,003	14,246
Construction services	0	0	0	0	0
Insurance & pension services	143	143	107	115	124
Financial services	385	186	348	374	497
Intellectual property charges nie	1,905	2,014	2,230	2,351	2,412
Telecom. computer & information services	1,193	1,123	967	849	1,256
Other business services	4,639	3,887	4,220	4,589	5,626
Personal, cultural & recreational services	849	751	945	913	959
Government services	340	369	392	410	418

(a) Cells in this table may have been perturbed to protect confidentiality.
Based on ABS catalogue 5368.0.55.003/4.

TABLE 27.27: AUSTRALIA'S SERVICES TRADE WITH ASEAN (a)
(A\$ million)

	2009	2010	2011	2012	2013
Total services exports	8,042	7,794	8,520	8,443	8,932
Total services imports	9,532	9,832	11,329	11,952	13,207
Balance on services trade	-1,490	-2,038	-2,809	-3,509	-4,275
Services exports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	11	6	2	4	26
Transport services	1,081	954	993	964	1,043
Travel services	4,749	5,009	5,303	5,176	5,249
Business	420	443	541	575	501
Personal	4,329	4,566	4,762	4,601	4,748
<i>Education-related</i>	<i>3,051</i>	<i>3,222</i>	<i>3,255</i>	<i>3,156</i>	<i>3,283</i>
<i>Other</i>	<i>1,278</i>	<i>1,344</i>	<i>1,507</i>	<i>1,445</i>	<i>1,465</i>
Construction services	65	44	23	9	11
Insurance & pension services	41	50	63	75	82
Financial services	129	101	116	61	93
Intellectual property charges nie	61	85	138	108	104
Telecom. computer & information services	181	134	154	149	171
Other business services	1,350	1,035	1,327	1,472	1,717
Personal, cultural & recreational services	125	119	133	149	163
Government services	249	257	268	277	272
Services imports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	19	61	81	192	523
Transport services	3,601	3,697	4,343	4,508	4,647
Travel services	4,506	4,987	5,756	5,864	6,258
Business	433	452	491	546	619
Personal	4,073	4,535	5,265	5,318	5,639
<i>Education-related</i>	<i>127</i>	<i>138</i>	<i>160</i>	<i>160</i>	<i>180</i>
<i>Other</i>	<i>3,945</i>	<i>4,396</i>	<i>5,105</i>	<i>5,158</i>	<i>5,459</i>
Construction services	0	0	0	0	0
Insurance & pension services	41	41	38	41	44
Financial services	18	19	22	20	98
Intellectual property charges nie	39	35	54	83	81
Telecom. computer & information services	132	115	127	123	197
Other business services	1,047	718	715	885	1,108
Personal, cultural & recreational services	12	21	42	81	98
Government services	118	137	150	155	155

(a) Cells in this table may have been perturbed to protect confidentiality.
Based on ABS catalogue 5368.0.55.003/4.

TABLE 27.28: AUSTRALIA'S SERVICES TRADE WITH ASIA (a)
(A\$ million)

	2009	2010	2011	2012	2013
Total services exports	25,951	26,106	25,915	26,195	27,291
Total services imports	19,567	20,961	22,662	24,277	26,257
Balance on services trade	6,384	5,145	3,253	1,918	1,034
Services exports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	17	11	3	4	30
Transport services	2,759	2,794	2,653	np	2,819
Travel services	19,016	19,488	19,016	18,883	19,379
Business	1,135	1,246	1,486	1,647	1,506
Personal	17,878	18,239	17,526	17,232	17,870
<i>Education-related</i>	13,333	13,311	12,438	11,760	12,087
<i>Other</i>	4,548	4,929	5,090	5,468	5,779
Construction services	69	65	50	np	13
Insurance & pension services	115	144	159	167	186
Financial services	346	262	372	292	373
Intellectual property charges nie	118	154	267	200	188
Telecom. computer & information services	721	662	723	691	671
Other business services	2,143	1,889	1,992	2,501	2,870
Personal, cultural & recreational services	283	264	282	330	337
Government services	367	380	396	431	432
Services imports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	24	68	101	211	541
Transport services	7,399	8,684	9,381	9,993	9,840
Travel services	8,537	9,001	9,955	10,188	10,899
Business	1,257	1,164	1,161	1,297	1,399
Personal	7,284	7,837	8,793	8,889	9,492
<i>Education-related</i>	329	370	341	413	426
<i>Other</i>	6,953	7,465	8,451	8,476	9,069
Construction services	0	0	0	0	0
Insurance & pension services	107	109	102	109	116
Financial services	32	62	69	53	162
Intellectual property charges nie	393	382	405	459	441
Telecom. computer & information services	956	852	782	773	798
Other business services	1,746	1,389	1,373	1,906	2,832
Personal, cultural & recreational services	38	34	62	126	148
Government services	343	389	435	469	485

(a) Cells in this table may have been perturbed to protect confidentiality.
Based on ABS catalogue 5368.0.55.003/4.

TABLE 27.29: AUSTRALIA'S SERVICES TRADE WITH EAST ASIA (a)
(A\$ million)

	2009	2010	2011	2012	2013
Total services exports	19,442	19,953	20,592	20,992	22,005
Total services imports	15,690	16,606	18,153	18,947	20,877
Balance on services trade	3,752	3,347	2,439	2,045	1,128
Services exports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	17	11	4	5	29
Transport services	2,419	2,387	2,348	np	2,420
Travel services	13,711	14,582	14,851	14,982	15,421
Business	903	1,018	1,216	1,331	1,239
Personal	12,806	13,563	13,636	13,650	14,181
<i>Education-related</i>	8,697	9,100	9,039	8,659	8,940
<i>Other</i>	4,110	4,463	4,596	4,990	5,241
Construction services	68	62	45	np	11
Insurance & pension services	102	129	145	155	173
Financial services	304	227	336	267	350
Intellectual property charges nie	102	143	216	162	152
Telecom. computer & information services	336	256	281	266	261
Other business services	1,828	1,602	1,797	2,157	2,521
Personal, cultural & recreational services	226	221	217	265	290
Government services	328	338	350	381	378
Services imports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	22	66	100	210	540
Transport services	5,875	6,555	7,249	7,372	7,559
Travel services	6,974	7,524	8,347	8,498	9,061
Business	994	963	968	1,064	1,176
Personal	5,980	6,560	7,379	7,433	7,882
<i>Education-related</i>	280	325	288	338	352
<i>Other</i>	5,699	6,236	7,091	7,095	7,532
Construction services	0	0	0	0	0
Insurance & pension services	90	93	85	91	98
Financial services	25	59	60	47	147
Intellectual property charges nie	360	371	403	458	440
Telecom. computer & information services	481	403	335	239	289
Other business services	1,643	1,290	1,282	1,677	2,367
Personal, cultural & recreational services	23	25	50	103	123
Government services	202	224	241	255	258

(a) Cells in this table may have been perturbed to protect confidentiality.
Based on ABS catalogue 5368.0.55.003/4.

TABLE 27.30: AUSTRALIA'S SERVICES TRADE WITH EUROPE (a)
(A\$ million)

	2009	2010	2011	2012	2013
Total services exports	10,063	9,746	9,473	9,677	10,625
Total services imports	14,731	15,679	16,348	16,415	17,224
Balance on services trade	-4,668	-5,933	-6,875	-6,738	-6,599
Services exports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	14	9	7	10	13
Transport services	1,616	1,494	1,477	np	1,198
Travel services	6,025	5,742	5,493	5,760	6,417
Business	566	666	772	955	989
Personal	5,462	5,071	4,718	4,802	5,417
<i>Education-related</i>	952	1,003	984	1,012	1,189
<i>Other</i>	4,513	4,065	3,734	3,789	4,225
Construction services	5	2	2	np	3
Insurance & pension services	16	17	20	17	17
Financial services	284	256	308	343	555
Intellectual property charges nie	219	218	177	170	148
Telecom. computer & information services	292	312	342	391	485
Other business services	1,334	1,413	1,318	1,368	1,525
Personal, cultural & recreational services	120	141	188	158	119
Government services	143	150	154	149	151
Services imports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	31	51	96	96	81
Transport services	2,872	3,328	3,116	3,405	3,237
Travel services	6,411	6,785	7,181	7,186	7,993
Business	762	652	633	808	818
Personal	5,648	6,129	6,542	6,372	7,163
<i>Education-related</i>	229	249	258	320	300
<i>Other</i>	5,420	5,879	6,280	6,052	6,861
Construction services	0	0	0	0	0
Insurance & pension services	391	410	np	np	np
Financial services	96	207	160	130	169
Intellectual property charges nie	1,565	1,651	1,722	1,666	1,549
Telecom. computer & information services	333	375	347	297	431
Other business services	2,455	2,163	2,354	2,419	2,465
Personal, cultural & recreational services	439	570	np	np	np
Government services	142	140	137	139	142

(a) Cells in this table may have been perturbed to protect confidentiality.
Based on ABS catalogue 5368.0.55.003/4.

TABLE 27.31: AUSTRALIA'S SERVICES TRADE WITH THE EUROPEAN UNION (a)(b)
(A\$ million)

	2009	2010	2011	2012	2013
Total services exports	8,653	8,249	7,995	8,354	9,069
Total services imports	11,933	12,906	13,846	13,969	14,824
Balance on services trade	-3,280	-4,657	-5,851	-5,615	-5,755
Services exports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	14	8	7	10	13
Transport services	1,249	1,138	1,097	932	802
Travel services	5,475	5,157	4,909	5,153	5,776
Business	519	620	718	885	921
Personal	4,956	4,537	4,191	4,268	4,855
<i>Education-related</i>	762	797	771	803	977
<i>Other</i>	4,193	3,740	3,420	3,465	3,878
Construction services	3	2	2	3	2
Insurance & pension services	16	17	18	18	17
Financial services	265	245	280	338	530
Intellectual property charges nie	166	147	103	129	103
Telecom. computer & information services	194	194	233	321	337
Other business services	1,049	1,104	1,079	1,179	1,258
Personal, cultural & recreational services	104	112	140	147	105
Government services	118	124	127	123	125
Services imports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	31	47	95	95	79
Transport services	2,138	2,450	2,219	2,492	2,290
Travel services	5,604	5,899	6,286	6,366	7,260
Business	690	586	571	743	750
Personal	4,914	5,314	5,715	5,623	6,511
<i>Education-related</i>	212	233	244	296	282
<i>Other</i>	4,702	5,081	5,471	5,327	6,228
Construction services	0	0	0	0	0
Insurance & pension services	374	397	653	508	625
Financial services	77	197	126	91	137
Intellectual property charges nie	1,166	1,233	1,367	1,371	1,245
Telecom. computer & information services	216	183	287	281	351
Other business services	1,774	1,882	2,118	2,132	2,171
Personal, cultural & recreational services	437	504	584	518	546
Government services	116	114	111	115	117

(a) Cells in this table may have been perturbed to protect confidentiality. (b) EU27 to 2012, EU28 in 2013.
Based on ABS catalogue 5368.0.55.003/4.

TABLE 27.32: AUSTRALIA'S SERVICES TRADE WITH OCEANIA & ANTARCTICA (a)
(A\$ million)

	2009	2010	2011	2012	2013
Total services exports	4,130	4,213	4,303	4,393	4,618
Total services imports	4,684	4,624	5,009	4,928	5,142
Balance on services trade	-554	-411	-706	-535	-524
Services exports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	27	27	20	26	33
Transport services	535	538	529	np	563
Travel services	2,290	2,276	2,327	2,426	2,437
Business	468	524	585	650	645
Personal	1,818	1,749	1,741	1,770	1,790
<i>Education-related</i>	197	197	209	248	221
<i>Other</i>	1,621	1,551	1,535	1,521	1,570
Construction services	32	22	18	np	8
Insurance & pension services	162	156	213	250	275
Financial services	85	76	91	114	206
Intellectual property charges nie	47	54	47	46	71
Telecom. computer & information services	148	146	114	108	140
Other business services	686	804	821	763	781
Personal, cultural & recreational services	108	107	109	102	89
Government services	12	12	13	12	13
Services imports					
Manufacturing services on physical inputs owned by others	0	0	0	0	0
Maintenance & repair services nie	23	27	39	44	21
Transport services	574	534	604	723	741
Travel services	3,454	3,366	3,529	3,365	3,489
Business	458	438	441	497	459
Personal	2,993	2,930	3,086	2,866	3,028
<i>Education-related</i>	125	125	119	157	137
<i>Other</i>	2,866	2,804	2,969	2,710	2,894
Construction services	0	0	0	0	0
Insurance & pension services	25	24	23	22	22
Financial services	7	5	18	67	90
Intellectual property charges nie	24	32	49	43	47
Telecom. computer & information services	76	44	37	41	55
Other business services	314	390	509	409	449
Personal, cultural & recreational services	27	33	25	23	24
Government services	162	169	178	190	205

(a) Cells in this table may have been perturbed to protect confidentiality.
Based on ABS catalogue 5368.0.55.003/4.

TABLE 27.33: AUSTRALIA'S SERVICES TRADE WITH OECD (a)
(A\$ million)

	2009	2010	2011	2012	2013
Total services exports	23,173	22,691	22,397	23,066	24,510
Total services imports	29,577	30,809	33,067	33,693	36,602
Balance on services trade	-6,404	-8,118	-10,670	-10,627	-12,092
Services exports					
Manufacturing services on physical inputs owned by others	55	38	25	10	14
Maintenance & repair services nie	28	21	19	22	31
Transport services	3,550	3,430	3,306	3,082	2,967
Travel services	12,660	12,412	12,065	12,573	13,202
Business	1,574	1,808	2,106	2,446	2,440
Personal	11,086	10,603	9,959	10,127	10,762
<i>Education-related</i>	<i>2,608</i>	<i>2,614</i>	<i>2,535</i>	<i>2,513</i>	<i>2,680</i>
<i>Other</i>	<i>8,478</i>	<i>7,989</i>	<i>7,424</i>	<i>7,614</i>	<i>8,082</i>
Construction services	34	28	28	14	43
Insurance & pension services	217	219	276	307	331
Financial services	613	464	574	714	1,173
Intellectual property charges nie	764	789	585	567	532
Telecom. computer & information services	959	862	841	833	1,037
Other business services	3,608	3,719	3,926	4,173	4,484
Personal, cultural & recreational services	273	283	315	327	259
Government services	413	428	438	443	437
Services imports					
Manufacturing services on physical inputs owned by others	0	0	1	0	0
Maintenance & repair services nie	203	217	309	283	190
Transport services	4,714	5,692	5,781	6,084	6,065
Travel services	12,665	13,078	14,046	14,554	16,428
Business	1,779	1,604	1,583	1,905	1,914
Personal	10,886	11,475	12,463	12,649	14,514
<i>Education-related</i>	<i>477</i>	<i>548</i>	<i>539</i>	<i>652</i>	<i>659</i>
<i>Other</i>	<i>10,409</i>	<i>10,927</i>	<i>11,924</i>	<i>11,997</i>	<i>13,855</i>
Construction services	0	0	0	0	0
Insurance & pension services	456	474	687	539	657
Financial services	451	344	442	434	511
Intellectual property charges nie	3,351	3,544	3,787	3,826	3,772
Telecom. computer & information services	1,056	1,109	996	921	1,453
Other business services	5,174	4,853	5,280	5,396	5,869
Personal, cultural & recreational services	1,245	1,228	1,471	1,387	1,387
Government services	263	269	269	268	269

(a) Cells in this table may have been perturbed to protect confidentiality.
Based on ABS catalogue 5368.0.55.003/4.

Section 5

Services by State & Territory

TABLE 28: AUSTRALIA'S TRADE IN SERVICES, BY STATE & TERRITORY
(A\$ million) (a)(b)

State/Territory	2011	2012	2013	% share of total	% growth	
					2012 to 2013	5 year trend
Exports						
New South Wales	20,116	20,373	22,374	40.6	9.8	0.8
Victoria	12,163	12,355	13,259	24.1	7.3	1.5
Queensland	8,224	8,399	8,915	16.2	6.1	-0.5
South Australia	1,944	1,976	2,164	3.9	9.5	1.5
Western Australia	5,405	5,834	5,986	10.9	2.6	1.5
Tasmania	396	390	408	0.7	4.6	-0.9
Northern Territory	606	593	680	1.2	14.7	0.4
ACT	1,172	1,267	1,265	2.3	-0.2	10.2
Unallocated (c)	23	13	19	0.0	46.2	-16.3
Total services exports	50,049	51,200	55,070	100.0	7.6	1.0
Imports						
New South Wales	23,212	24,364	27,406	39.3	12.5	3.9
Victoria	14,475	14,936	15,861	22.8	6.2	3.7
Queensland	8,302	8,969	10,438	15.0	16.4	6.0
South Australia	2,235	2,393	2,588	3.7	8.1	5.7
Western Australia	9,318	10,006	10,646	15.3	6.4	3.0
Tasmania	370	383	455	0.7	18.8	2.9
Northern Territory	520	528	574	0.8	8.7	5.2
ACT	1,513	1,579	1,732	2.5	9.7	6.2
Total services imports	59,949	63,151	69,699	100.0	10.4	4.1
Total trade in services						
New South Wales	43,328	44,737	49,780	39.9	11.3	2.4
Victoria	26,638	27,291	29,120	23.3	6.7	2.6
Queensland	16,526	17,368	19,353	15.5	11.4	2.7
South Australia	4,179	4,369	4,752	3.8	8.8	3.7
Western Australia	14,723	15,840	16,632	13.3	5.0	2.5
Tasmania	766	773	863	0.7	11.6	1.0
Northern Territory	1,126	1,121	1,254	1.0	11.9	2.5
ACT	2,685	2,846	2,997	2.4	5.3	7.8
Unallocated (c)	23	13	19	0.0	46.2	-16.3
Total services trade	109,998	114,351	124,769	100.0	9.1	2.7

(a) Cells in this table may have been perturbed to protect confidentiality. (b) Refer to the section on State services trade in the **Explanatory notes** for information on the quality of these statistics. (c) Exports of *Manufacturing services on physical inputs owned by others* which cannot be split by State/Territory.

Based on ABS catalogue 5368.0.55.003/4.

**TABLE 29: NEW SOUTH WALES, EXPORTS OF SERVICES
BY TYPE OF ACTIVITY (a)
(A\$ million)**

Type of activity	2011	2012	2013	% growth	
				2012 to 2013	5 year trend
Manufacturing services on physical inputs owned					
by others	na	na	na	..	..
Maintenance & repair services nie	14	18	27	50.0	-15.5
Transport	2,246	2,141	2,151	0.5	-5.8
Passenger (b)	1,128	1,046	979	-6.4	-9.2
Freight	63	58	52	-10.3	-23.9
Other	768	751	786	4.7	-0.4
Postal & courier services (c)	287	286	334	16.8	3.0
Travel	10,886	10,598	11,174	5.4	1.1
Business	1,255	1,276	1,329	4.2	10.4
Personal	9,631	9,322	9,845	5.6	0.1
Education-related	5,637	5,361	5,515	2.9	-0.7
Other	3,994	3,961	4,330	9.3	1.1
Construction	42	25	41	64.0	16.9
Insurance & Pension services	168	188	205	9.0	4.9
Direct insurance	76	83	86	3.6	7.1
Reinsurance	16	10	10	0.0	-26.0
Auxiliary services	67	84	97	15.5	15.2
Pension services	9	11	12	9.1	8.9
Standardised guarantee services	0	0	0	..	..
Financial Services	1,133	1,244	1,873	50.6	3.9
Charges for the use of intellectual property nie	333	320	383	19.7	-2.6
Licences to reproduce/distribute computer services	197	190	180	-5.3	16.7
Licences to reproduce/distribute audiovisual services	0	0	0	..	..
Outcomes of research & development	15	32	28	-12.5	..
Franchise & trademarks licensing fees	2	12	32	166.7	31.5
Other charges for the use of intellectual property	119	86	143	66.3	..
Telecommunication, computer & information	822	947	822	-13.2	-2.4
Telecommunication services	42	56	59	5.4	-11.0
Computer & Information services	780	891	763	-14.4	-1.6
Computer services	644	712	596	-16.3	-3.8
Information services	45	64	93	45.3	44.5
Other services	91	115	74	-35.7	-0.7
Other business services	4,021	4,498	5,202	15.7	3.5
Research & development services	246	264	306	15.9	0.2
Professional & management consulting services	2,278	2,805	3,273	16.7	4.3
Legal, accounting, management consulting, public relations & other professional services	1,972	2,380	2,650	11.3	2.3
Advertising, market research & public opinion polling	306	425	623	46.6	17.5
Technical, trade-related & other business services	1,497	1,429	1,623	13.6	2.8
Architectural, engineering, scientific & other technical services	462	466	443	-4.9	0.7
Waste treatment & de-pollution, agricultural & mining services	51	14	20	42.9	..
Operational leasing services	np	np	np	..	..
Trade-related commission services	699	655	np	..	..
Other business services nie	np	np	406	..	..
Personal, cultural, & recreation services	362	302	403	33.4	4.2
Audiovisual & related services	96	87	100	14.9	-1.7
Other personal, cultural & recreational services	266	215	303	40.9	7.2
Government goods & services nie	89	92	93	1.1	3.0
Total services exports	20,116	20,373	22,374	9.8	0.8

(a) Cells in this table may have been perturbed to protect confidentiality. (b) *Passenger services* includes *Agency fees & commissions for air transport*. (c) *Postal & courier services* includes *Indirect commissions for sea transport*.

Based on ABS catalogue 5368.0.55.003/4. Refer to the section on Data sources in the **Explanatory notes**.

**TABLE 30: NEW SOUTH WALES, IMPORTS OF SERVICES
BY TYPE OF ACTIVITY (a)
(A\$ million)**

Type of activity	2011	2012	2013	% growth	
				2012 to 2013	5 year trend
Manufacturing services on physical inputs owned by others	0	0	0	..	..
Maintenance & repair services nie	177	337	501	48.7	53.9
Transport	5,482	5,799	5,942	2.5	0.4
Passenger (b)	2,553	2,773	2,691	-3.0	1.0
Freight	2,771	2,809	2,883	2.6	-0.9
Other	121	193	336	74.1	14.0
Postal & courier services (c)	37	24	32	33.3	-11.7
Travel	9,139	9,280	9,943	7.1	3.8
Business	1,130	1,289	1,315	2.0	0.5
Personal	8,009	7,991	8,628	8.0	4.3
Education-related	282	352	357	1.4	6.2
Other	7,727	7,639	8,271	8.3	4.3
Construction	0	0	0	..	..
Insurance & Pension services	353	264	314	18.9	2.9
Direct insurance	99	90	110	22.2	8.3
Reinsurance	73	32	43	34.4	-9.0
Auxiliary services	113	77	95	23.4	14.1
Pension services	68	65	66	1.5	-4.7
Standardised guarantee services	0	0	0	..	..
Financial Services	656	618	900	45.6	-2.4
Charges for the use of intellectual property nie	2,745	2,847	2,680	-5.9	4.3
Licences to reproduce/distribute computer services	1,076	1,252	1,113	-11.1	6.0
Licences to reproduce/distribute audiovisual services	0	0	0	..	..
Outcomes of research & development	246	158	190	20.3	-3.6
Franchise & trademarks licensing fees	904	921	785	-14.8	4.6
Other charges for the use of intellectual property	519	516	592	14.7	4.1
Telecommunication, computer & information	849	1,052	1,143	8.7	3.4
Telecommunication services	100	73	74	1.4	-18.7
Computer & Information services	749	979	1,069	9.2	6.7
Computer services	626	854	845	-1.1	5.7
Information services	25	27	64	137.0	22.1
Other services	98	98	160	63.3	9.4
Other business services	2,478	2,816	4,572	62.4	10.8
Research & development services	111	79	131	65.8	10.5
Professional & management consulting services	1,466	1,855	2,993	61.3	12.2
Legal, accounting, management consulting, public relations & other professional services	1,374	1,706	2,767	62.2	12.2
Advertising, market research & public opinion polling	92	149	226	51.7	12.1
Technical, trade-related & other business services	901	882	1,448	64.2	8.4
Architectural, engineering, scientific & other technical services	275	290	639	120.3	8.1
Waste treatment & de-pollution, agricultural & mining services	17	10	5	-50.0	..
Operational leasing services	190	203	221	8.9	-5.2
Trade-related commission services	161	39	90	130.8	-5.6
Other business services nie	258	340	493	45.0	..
Personal, cultural, & recreation services	1,297	1,316	1,380	4.9	2.7
Audiovisual & related services	1,211	1,228	1,218	-0.8	1.2
Other personal, cultural & recreational services	86	88	162	84.1	26.3
Government goods & services nie	36	35	31	-11.4	9.4
Total services imports	23,212	24,364	27,406	12.5	3.9

(a) Cells in this table may have been perturbed to protect confidentiality. (b) *Passenger services* includes *Agency fees & commissions for air transport*. (c) *Postal & courier services* includes *Indirect commissions for sea transport*.

Based on ABS catalogue 5368.0.55.003/4. Refer to the section on Data sources in the *Explanatory notes*.

**TABLE 31: VICTORIA, EXPORTS OF SERVICES
BY TYPE OF ACTIVITY (a)
(A\$ million)**

Type of activity	2011	2012	2013	% growth	
				2012 to 2013	5 year trend
Manufacturing services on physical inputs owned by others	na	na	na	..	..
Maintenance & repair services nie	4	4	4	0.0	-20.9
Transport	1,485	1,429	1,493	4.5	-2.0
Passenger (b)	588	554	529	-4.5	-4.8
Freight	35	33	34	3.0	-23.2
Other	583	566	607	7.2	1.7
Postal & courier services (c)	279	276	323	17.0	2.6
Travel	7,730	7,669	8,063	5.1	1.4
Business	811	770	808	4.9	7.7
Personal	6,919	6,899	7,255	5.2	0.8
Education-related	4,596	4,360	4,491	3.0	-1.8
Other	2,323	2,539	2,764	8.9	5.8
Construction	13	5	9	80.0	..
Insurance & Pension services	107	130	145	11.5	15.6
Direct insurance	55	61	64	4.9	7.8
Reinsurance	0	0	0	..	..
Auxiliary services	47	63	74	17.5	28.0
Pension services	5	6	7	16.7	6.6
Standardised guarantee services	0	0	0	..	..
Financial Services	19	193	333	72.5	46.5
Charges for the use of intellectual property nie	279	256	254	-0.8	-0.3
Licences to reproduce/distribute computer services	43	32	30	-6.3	-13.6
Licences to reproduce/distribute audiovisual services	0	0	0	..	..
Outcomes of research & development	159	np	np	..	..
Franchise & trademarks licensing fees	29	np	np	..	..
Other charges for the use of intellectual property	48	59	51	-13.6	-12.5
Telecommunication, computer & information	494	424	619	46.0	-1.7
Telecommunication services	35	45	49	8.9	-10.1
Computer & Information services	459	379	570	50.4	-0.6
Computer services	385	309	429	38.8	-2.9
Information services	2	3	6	100.0	5.6
Other services	72	67	135	101.5	10.3
Other business services	1,737	1,917	2,090	9.0	3.3
Research & development services	131	131	207	58.0	2.7
Professional & management consulting services	797	789	968	22.7	5.2
Legal, accounting, management consulting, public relations & other professional services	718	728	762	4.7	3.6
Advertising, market research & public opinion polling	79	61	206	237.7	13.1
Technical, trade-related & other business services	809	997	915	-8.2	1.7
Architectural, engineering, scientific & other technical services	680	745	572	-23.2	-0.7
Waste treatment & de-pollution, agricultural & mining services	11	90	182	102.2	100.7
Operational leasing services	34	42	np	..	..
Trade-related commission services	11	11	np	..	..
Other business services nie	73	109	112	2.8	6.0
Personal, cultural, & recreation services	253	285	206	-27.7	..
Audiovisual & related services	92	70	38	-45.7	..
Other personal, cultural & recreational services	161	215	168	-21.9	..
Government goods & services nie	42	43	43	0.0	2.1
Total services exports	12,163	12,355	13,259	7.3	1.5

(a) Cells in this table may have been perturbed to protect confidentiality. (b) *Passenger services* includes *Agency fees & commissions for air transport*. (c) *Postal & courier services* includes *Indirect commissions for sea transport*.

Based on ABS catalogue 5368.0.55.003/4. Refer to the section on Data sources in the **Explanatory notes**.

**TABLE 32: VICTORIA, IMPORTS OF SERVICES
BY TYPE OF ACTIVITY (a)
(A\$ million)**

Type of activity	2011	2012	2013	% growth	
				2012 to 2013	5 year trend
Manufacturing services on physical inputs owned by others	2	1	1	0.0	..
Maintenance & repair services nie	115	99	70	-29.3	15.7
Transport	4,016	4,226	4,375	3.5	1.1
Passenger (b)	1,532	1,667	1,658	-0.5	5.2
Freight	2,386	2,434	2,508	3.0	-1.7
Other	70	105	185	76.2	16.1
Postal & courier services (c)	28	20	24	20.0	-9.6
Travel	6,526	6,723	7,256	7.9	5.6
Business	753	880	908	3.2	0.5
Personal	5,773	5,843	6,348	8.6	6.5
Education-related	276	329	311	-5.5	6.0
Other	5,497	5,514	6,037	9.5	6.5
Construction	0	0	0	..	..
Insurance & Pension services	218	183	214	16.9	7.8
Direct insurance	70	66	77	16.7	5.1
Reinsurance	44	29	38	31.0	15.2
Auxiliary services	65	50	61	22.0	22.9
Pension services	39	38	38	0.0	-4.5
Standardised guarantee services	0	0	0	..	..
Financial Services	31	31	28	-9.7	-8.5
Charges for the use of intellectual property nie	902	980	1,059	8.1	1.0
Licences to reproduce/distribute computer services	98	93	163	75.3	3.2
Licences to reproduce/distribute audiovisual services	0	0	0	..	..
Outcomes of research & development	271	294	241	-18.0	-10.2
Franchise & trademarks licensing fees	242	249	284	14.1	14.7
Other charges for the use of intellectual property	291	344	371	7.8	4.2
Telecommunication, computer & information	630	445	593	33.3	-4.3
Telecommunication services	81	59	57	-3.4	-18.7
Computer & Information services	549	386	536	38.9	-1.4
Computer services	495	331	454	37.2	-2.0
Information services	9	8	11	37.5	29.1
Other services	45	47	71	51.1	-0.2
Other business services	1,779	2,021	2,008	-0.6	6.5
Research & development services	100	65	64	-1.5	-10.4
Professional & management consulting services	700	908	956	5.3	17.0
Legal, accounting, management consulting, public relations & other professional services	647	756	864	14.3	15.7
Advertising, market research & public opinion polling	53	152	92	-39.5	28.2
Technical, trade-related & other business services	979	1,048	988	-5.7	1.5
Architectural, engineering, scientific & other technical services	521	583	485	-16.8	20.6
Waste treatment & de-pollution, agricultural & mining services	np	np	35	..	..
Operational leasing services	180	185	147	-20.5	-20.3
Trade-related commission services	91	80	138	72.5	11.5
Other business services nie	np	np	183	..	..
Personal, cultural, & recreation services	228	200	232	16.0	10.0
Audiovisual & related services	51	59	121	105.1	18.9
Other personal, cultural & recreational services	177	141	111	-21.3	4.6
Government goods & services nie	28	27	25	-7.4	6.2
Total services imports	14,475	14,936	15,861	6.2	3.7

(a) Cells in this table may have been perturbed to protect confidentiality. (b) *Passenger services* includes *Agency fees & commissions for air transport*. (c) *Postal & courier services* includes *Indirect commissions for sea transport*.

Based on ABS catalogue 5368.0.55.003/4. Refer to the section on Data sources in the *Explanatory notes*.

**TABLE 33: QUEENSLAND, EXPORTS OF SERVICES
BY TYPE OF ACTIVITY (a)
(A\$ million)**

Type of activity	2011	2012	2013	% growth	
				2012 to 2013	5 year trend
Manufacturing services on physical inputs owned					
by others	na	na	na	..	..
Maintenance & repair services nie	17	25	46	84.0	4.3
Transport	1,309	1,308	1,314	0.5	-5.8
Passenger (b)	603	554	501	-9.6	-9.9
Freight	65	59	51	-13.6	-28.6
Other	437	460	487	5.9	2.0
Postal & courier services (c)	204	235	275	17.0	7.3
Travel	5,730	5,921	6,130	3.5	0.5
Business	574	702	649	-7.5	7.1
Personal	5,156	5,219	5,481	5.0	-0.1
Education-related	2,350	2,242	2,320	3.5	1.8
Other	2,806	2,977	3,161	6.2	-1.5
Construction	8	10	12	20.0	46.6
Insurance & Pension services	35	34	34	0.0	-2.4
Direct insurance	30	28	28	0.0	-4.2
Reinsurance	0	0	0	..	..
Auxiliary services	0	0	0	..	..
Pension services	5	6	6	0.0	9.7
Standardised guarantee services	0	0	0	..	..
Financial Services	131	182	256	40.7	56.3
Charges for the use of intellectual property nie	199	99	112	13.1	-14.2
Licences to reproduce/distribute computer services	17	30	30	0.0	1.6
Licences to reproduce/distribute audiovisual services	0	0	0	..	..
Outcomes of research & development	157	np	np	..	..
Franchise & trademarks licensing fees	8	np	np	..	..
Other charges for the use of intellectual property	17	18	10	-44.4	..
Telecommunication, computer & information	214	160	251	56.9	-2.5
Telecommunication services	29	36	39	8.3	-10.4
Computer & Information services	185	124	212	71.0	-0.3
Computer services	166	104	190	82.7	8.4
Information services	3	2	1	-50.0	-42.8
Other services	16	18	21	16.7	-22.2
Other business services	462	499	638	27.9	-0.6
Research & development services	3	2	4	100.0	-26.4
Professional & management consulting services	87	118	147	24.6	7.8
Legal, accounting, management consulting, public relations & other professional services	84	116	141	21.6	7.0
Advertising, market research & public opinion polling	3	2	6	200.0	..
Technical, trade-related & other business services	372	379	487	28.5	-1.6
Architectural, engineering, scientific & other technical services	280	246	209	-15.0	4.6
Waste treatment & de-pollution, agricultural & mining services	18	66	87	31.8	..
Operational leasing services	3	3	0	-100.0	..
Trade-related commission services	25	11	np	..	..
Other business services nie	46	53	np	..	..
Personal, cultural, & recreation services	108	150	111	-26.0	0.2
Audiovisual & related services	2	18	7	-61.1	15.3
Other personal, cultural & recreational services	106	132	104	-21.2	-0.8
Government goods & services nie	11	11	11	0.0	2.2
Total services exports	8,224	8,399	8,915	6.1	-0.5

(a) Cells in this table may have been perturbed to protect confidentiality. (b) *Passenger services* includes *Agency fees & commissions for air transport*. (c) *Postal & courier services* includes *Indirect commissions for sea transport*.

Based on ABS catalogue 5368.0.55.003/4. Refer to the section on Data sources in the **Explanatory notes**.

**TABLE 34: QUEENSLAND, IMPORTS OF SERVICES
BY TYPE OF ACTIVITY (a)
(A\$ million)**

Type of activity	2011	2012	2013	% growth	
				2012 to 2013	5 year trend
Manufacturing services on physical inputs owned					
by others	0	0	0	..	..
Maintenance & repair services nie	46	19	34	78.9	20.3
Transport	2,782	3,217	3,367	4.7	3.2
Passenger (b)	1,129	1,189	1,193	0.3	2.1
Freight	1,560	1,899	1,968	3.6	3.7
Other	70	113	185	63.7	11.7
Postal & courier services (c)	23	16	21	31.3	-16.2
Travel	4,523	4,620	5,073	9.8	4.1
Business	515	639	635	-0.6	2.5
Personal	4,008	3,981	4,438	11.5	4.3
Education-related	143	171	195	14.0	6.0
Other	3,865	3,810	4,243	11.4	4.3
Construction	0	0	0	..	..
Insurance & Pension services	145	131	148	13.0	7.5
Direct insurance	46	49	55	12.2	7.9
Reinsurance	25	17	22	29.4	16.2
Auxiliary services	39	30	36	20.0	22.5
Pension services	35	35	35	0.0	-4.0
Standardised guarantee services	0	0	0	..	..
Financial Services	183	121	141	16.5	61.0
Charges for the use of intellectual property nie	93	70	131	87.1	15.4
Licences to reproduce/distribute computer services	25	12	40	233.3	15.9
Licences to reproduce/distribute audiovisual services	0	0	0	..	..
Outcomes of research & development	14	9	7	-22.2	4.4
Franchise & trademarks licensing fees	27	26	73	180.8	19.3
Other charges for the use of intellectual property	27	23	11	-52.2	9.7
Telecommunication, computer & information	184	99	237	139.4	3.9
Telecommunication services	66	48	46	-4.2	-18.7
Computer & Information services	118	51	191	274.5	33.7
Computer services	92	30	150	400.0	44.3
Information services	6	6	7	16.7	10.9
Other services	20	15	34	126.7	19.7
Other business services	325	666	1,287	93.2	33.7
Research & development services	4	4	4	0.0	-4.0
Professional & management consulting services	84	269	476	77.0	44.1
Legal, accounting, management consulting, public relations & other professional services	79	266	462	73.7	44.1
Advertising, market research & public opinion polling	5	3	14	366.7	43.2
Technical, trade-related & other business services	237	393	807	105.3	30.3
Architectural, engineering, scientific & other technical services	159	171	410	139.8	19.4
Waste treatment & de-pollution, agricultural & mining services	3	14	10	-28.6	..
Operational leasing services	50	25	1	-96.0	..
Trade-related commission services	12	15	11	-26.7	-2.1
Other business services nie	13	168	375	123.2	..
Personal, cultural, & recreation services	9	12	4	-66.7	1.5
Audiovisual & related services	5	8	0	-100.0	..
Other personal, cultural & recreational services	4	4	4	0.0	-1.1
Government goods & services nie	12	14	16	14.3	12.0
Total services imports	8,302	8,969	10,438	16.4	6.0

(a) Cells in this table may have been perturbed to protect confidentiality. (b) *Passenger services* includes *Agency fees & commissions for air transport*. (c) *Postal & courier services* includes *Indirect commissions for sea transport*.

Based on ABS catalogue 5368.0.55.003/4. Refer to the section on Data sources in the **Explanatory notes**.

**TABLE 35: SOUTH AUSTRALIA, EXPORTS OF SERVICES
BY TYPE OF ACTIVITY (a)
(A\$ million)**

Type of activity	2011	2012	2013	% growth	
				2012 to 2013	5 year trend
Manufacturing services on physical inputs owned					
by others	na	na	na	..	..
Maintenance & repair services nie	2	1	6	500.0	..
Transport	187	188	213	13.3	-4.5
Passenger (b)	46	47	53	12.8	-5.0
Freight	17	14	14	0.0	-25.3
Other	74	75	85	13.3	0.8
Postal & courier services (c)	50	52	61	17.3	2.7
Travel	1,519	1,504	1,677	11.5	3.6
Business	173	175	188	7.4	9.9
Personal	1,346	1,329	1,489	12.0	3.0
Education-related	885	851	924	8.6	2.6
Other	461	478	565	18.2	3.6
Construction	8	5	0	-100.0	..
Insurance & Pension services	8	7	8	14.3	1.7
Direct insurance	7	6	7	16.7	2.0
Reinsurance	0	0	0	..	..
Auxiliary services	0	0	0	..	..
Pension services	1	1	1	0.0	0.0
Standardised guarantee services	0	0	0	..	..
Financial Services	0	0	1	..	..
Charges for the use of intellectual property nie	10	11	15	36.4	-0.0
Licences to reproduce/distribute computer services	8	9	8	-11.1	8.8
Licences to reproduce/distribute audiovisual services	0	0	0	..	..
Outcomes of research & development	1	1	7	600.0	-2.0
Franchise & trademarks licensing fees	0	0	0	..	..
Other charges for the use of intellectual property	1	1	0	-100.0	..
Telecommunication, computer & information	25	29	54	86.2	13.2
Telecommunication services	10	13	13	0.0	-10.3
Computer & Information services	15	16	41	156.3	56.6
Computer services	15	15	38	153.3	54.1
Information services	0	0	2	..	..
Other services	0	1	1	0.0	..
Other business services	99	154	173	12.3	0.6
Research & development services	7	5	38	660.0	-7.6
Professional & management consulting services	11	24	23	-4.2	-3.5
Legal, accounting, management consulting, public relations & other professional services	11	24	23	-4.2	-3.5
Advertising, market research & public opinion polling	0	0	0	..	..
Technical, trade-related & other business services	81	125	112	-10.4	1.9
Architectural, engineering, scientific & other technical services	23	23	32	39.1	..
Waste treatment & de-pollution, agricultural & mining services	0	11	27	145.5	..
Operational leasing services	np	17	np	..	..
Trade-related commission services	3	2	0	-100.0	..
Other business services nie	np	72	np	..	..
Personal, cultural, & recreation services	76	67	7	-89.6	..
Audiovisual & related services	2	4	0	-100.0	..
Other personal, cultural & recreational services	74	63	7	-88.9	..
Government goods & services nie	10	10	10	0.0	2.7
Total services exports	1,944	1,976	2,164	9.5	1.5

(a) Cells in this table may have been perturbed to protect confidentiality. (b) *Passenger services* includes *Agency fees & commissions for air transport*. (c) *Postal & courier services* includes *Indirect commissions for sea transport*.

Based on ABS catalogue 5368.0.55.003/4. Refer to the section on Data sources in the **Explanatory notes**.

**TABLE 36: SOUTH AUSTRALIA, IMPORTS OF SERVICES
BY TYPE OF ACTIVITY (a)
(A\$ million)**

Type of activity	2011	2012	2013	% growth	
				2012 to 2013	5 year trend
Manufacturing services on physical inputs owned					
by others	0	0	0	..	..
Maintenance & repair services nie	52	4	3	-25.0	-29.4
Transport	501	540	603	11.7	0.5
Passenger (b)	155	177	200	13.0	6.9
Freight	330	348	378	8.6	-2.0
Other	7	9	18	100.0	10.3
Postal & courier services (c)	9	6	7	16.7	-14.8
Travel	1,226	1,219	1,365	12.0	5.3
Business	122	139	149	7.2	0.3
Personal	1,104	1,080	1,216	12.6	6.0
Education-related	51	63	61	-3.2	8.8
Other	1,053	1,017	1,155	13.6	5.9
Construction	0	0	0	..	..
Insurance & Pension services	13	13	14	7.7	-2.7
Direct insurance	5	5	6	20.0	-2.2
Reinsurance	0	0	0	..	..
Auxiliary services	0	0	0	..	..
Pension services	8	8	8	0.0	-3.1
Standardised guarantee services	0	0	0	..	..
Financial Services	10	12	3	-75.0	..
Charges for the use of intellectual property nie	134	36	28	-22.2	-8.5
Licences to reproduce/distribute computer services	115	1	3	200.0	-30.4
Licences to reproduce/distribute audiovisual services	0	0	0	..	..
Outcomes of research & development	9	24	15	-37.5	17.0
Franchise & trademarks licensing fees	1	3	2	-33.3	..
Other charges for the use of intellectual property	9	8	8	0.0	-19.9
Telecommunication, computer & information	52	87	148	70.1	10.0
Telecommunication services	23	16	16	0.0	-18.8
Computer & Information services	29	71	132	85.9	30.0
Computer services	15	30	76	153.3	17.2
Information services	10	38	48	26.3	74.3
Other services	4	3	8	166.7	..
Other business services	189	402	382	-5.0	27.0
Research & development services	4	3	10	233.3	25.4
Professional & management consulting services	50	95	121	27.4	8.0
Legal, accounting, management consulting, public relations & other professional services	48	94	120	27.7	8.0
Advertising, market research & public opinion polling	2	1	1	0.0	2.0
Technical, trade-related & other business services	135	304	251	-17.4	43.5
Architectural, engineering, scientific & other technical services	14	12	91	658.3	19.5
Waste treatment & de-pollution, agricultural & mining services	np	np	np	..	..
Operational leasing services	10	7	8	14.3	-10.7
Trade-related commission services	4	26	29	11.5	35.0
Other business services nie	np	np	np	..	..
Personal, cultural, & recreation services	51	73	35	-52.1	-4.6
Audiovisual & related services	24	24	19	-20.8	-9.7
Other personal, cultural & recreational services	27	49	16	-67.3	0.1
Government goods & services nie	7	7	7	0.0	6.3
Total services imports	2,235	2,393	2,588	8.1	5.7

(a) Cells in this table may have been perturbed to protect confidentiality. (b) *Passenger services* includes *Agency fees & commissions for air transport*. (c) *Postal & courier services* includes *Indirect commissions for sea transport*.

Based on ABS catalogue 5368.0.55.003/4. Refer to the section on Data sources in the **Explanatory notes**.

**TABLE 37: WESTERN AUSTRALIA, EXPORTS OF SERVICES
BY TYPE OF ACTIVITY (a)
(A\$ million)**

Type of activity	2011	2012	2013	% growth	
				2012 to 2013	5 year trend
Manufacturing services on physical inputs owned					
by others	na	na	na	..	..
Maintenance & repair services nie	2	1	2	100.0	-1.2
Transport	943	991	969	-2.2	-5.6
Passenger (b)	275	263	254	-3.4	-7.1
Freight	195	172	169	-1.7	-18.3
Other	329	375	359	-4.3	2.8
Postal & courier services (c)	144	181	187	3.3	6.8
Travel	3,171	3,622	3,596	-0.7	4.8
Business	592	903	779	-13.7	13.5
Personal	2,579	2,719	2,817	3.6	2.8
Education-related	1,199	1,143	1,225	7.2	4.1
Other	1,380	1,576	1,592	1.0	1.9
Construction	6	7	9	28.6	..
Insurance & Pension services	89	91	104	14.3	11.9
Direct insurance	74	72	82	13.9	9.3
Reinsurance	0	0	0	..	..
Auxiliary services	12	16	19	18.8	29.7
Pension services	3	3	3	0.0	9.7
Standardised guarantee services	0	0	0	..	..
Financial Services	4	7	5	-28.6	29.6
Charges for the use of intellectual property nie	14	16	18	12.5	-11.7
Licences to reproduce/distribute computer services	9	11	9	-18.2	-13.2
Licences to reproduce/distribute audiovisual services	0	0	0	..	..
Outcomes of research & development	1	1	3	200.0	-0.1
Franchise & trademarks licensing fees	0	0	1	..	..
Other charges for the use of intellectual property	4	4	5	25.0	8.2
Telecommunication, computer & information	114	94	130	38.3	0.5
Telecommunication services	16	19	21	10.5	-10.4
Computer & Information services	98	75	109	45.3	3.7
Computer services	87	70	98	40.0	2.1
Information services	9	4	9	125.0	..
Other services	2	1	2	100.0	4.0
Other business services	701	625	757	21.1	-1.6
Research & development services	25	23	32	39.1	-2.8
Professional & management consulting services	77	98	149	52.0	9.3
Legal, accounting, management consulting, public relations & other professional services	76	98	148	51.0	9.3
Advertising, market research & public opinion polling	1	0	1	..	..
Technical, trade-related & other business services	599	504	576	14.3	-3.4
Architectural, engineering, scientific & other technical services	439	357	451	26.3	..
Waste treatment & de-pollution, agricultural & mining services	53	50	51	2.0	..
Operational leasing services	96	np	np	..	..
Trade-related commission services	5	0	0	..	..
Other business services nie	6	np	np	..	..
Personal, cultural, & recreation services	42	54	61	13.0	..
Audiovisual & related services	1	3	2	-33.3	..
Other personal, cultural & recreational services	41	51	59	15.7	..
Government goods & services nie	319	326	335	2.8	2.6
Total services exports	5,405	5,834	5,986	2.6	1.5

(a) Cells in this table may have been perturbed to protect confidentiality. (b) *Passenger services* includes *Agency fees & commissions for air transport*. (c) *Postal & courier services* includes *Indirect commissions for sea transport*.

Based on ABS catalogue 5368.0.55.003/4. Refer to the section on Data sources in the **Explanatory notes**.

**TABLE 38: WESTERN AUSTRALIA, IMPORTS OF SERVICES
BY TYPE OF ACTIVITY (a)
(A\$ million)**

Type of activity	2011	2012	2013	% growth	
				2012 to 2013	5 year trend
Manufacturing services on physical inputs owned by others	0	0	0	..	..
Maintenance & repair services nie	21	24	112	366.7	33.8
Transport	2,128	2,626	2,531	-3.6	4.2
Passenger (b)	891	980	988	0.8	6.1
Freight	1,186	1,581	1,433	-9.4	3.2
Other	34	55	92	67.3	12.6
Postal & courier services (c)	17	10	18	80.0	-19.1
Travel	3,937	4,068	4,509	10.8	7.8
Business	343	406	417	2.7	1.2
Personal	3,594	3,662	4,092	11.7	8.6
Education-related	92	112	114	1.8	3.0
Other	3,502	3,550	3,978	12.1	8.8
Construction	0	0	0	..	..
Insurance & Pension services	124	110	124	12.7	10.0
Direct insurance	40	44	47	6.8	8.9
Reinsurance	26	17	22	29.4	15.6
Auxiliary services	39	30	36	20.0	22.5
Pension services	19	19	19	0.0	-4.1
Standardised guarantee services	0	0	0	..	..
Financial Services	0	7	0	-100.0	..
Charges for the use of intellectual property nie	107	107	88	-17.8	-8.6
Licences to reproduce/distribute computer services	8	3	6	100.0	-28.9
Licences to reproduce/distribute audiovisual services	0	0	0	..	..
Outcomes of research & development	3	3	6	100.0	-40.6
Franchise & trademarks licensing fees	57	85	55	-35.3	26.7
Other charges for the use of intellectual property	39	16	21	31.3	-22.2
Telecommunication, computer & information	155	103	172	67.0	-11.6
Telecommunication services	35	26	24	-7.7	-19.2
Computer & Information services	120	77	148	92.2	-9.5
Computer services	95	61	98	60.7	-14.9
Information services	9	8	30	275.0	..
Other services	16	8	20	150.0	7.3
Other business services	2,828	2,921	3,066	5.0	-2.5
Research & development services	28	11	25	127.3	3.0
Professional & management consulting services	362	480	463	-3.5	-7.4
Legal, accounting, management consulting, public relations & other professional services	354	479	462	-3.5	-6.9
Advertising, market research & public opinion polling	8	1	1	0.0	-39.5
Technical, trade-related & other business services	2,438	2,430	2,578	6.1	-0.5
Architectural, engineering, scientific & other technical services	1,583	1,702	1,763	3.6	12.7
Waste treatment & de-pollution, agricultural & mining services	np	np	np	..	..
Operational leasing services	136	234	271	15.8	19.9
Trade-related commission services	9	13	42	223.1	-1.1
Other business services nie	np	np	np	..	..
Personal, cultural, & recreation services	9	29	31	6.9	51.8
Audiovisual & related services	4	7	5	-28.6	48.7
Other personal, cultural & recreational services	5	22	26	18.2	58.3
Government goods & services nie	9	11	13	18.2	13.6
Total services imports	9,318	10,006	10,646	6.4	3.0

(a) Cells in this table may have been perturbed to protect confidentiality. (b) *Passenger services* includes *Agency fees & commissions for air transport*. (c) *Postal & courier services* includes *Indirect commissions for sea transport*.

Based on ABS catalogue 5368.0.55.003/4. Refer to the section on Data sources in the *Explanatory notes*.

**TABLE 39: TASMANIA, EXPORTS OF SERVICES
BY TYPE OF ACTIVITY (a)
(A\$ million)**

Type of activity	2011	2012	2013	% growth	
				2012 to 2013	5 year trend
Manufacturing services on physical inputs owned					
by others	na	na	na	..	..
Maintenance & repair services nie	0	0	0	..	..
Transport	23	22	25	13.6	-13.6
Passenger (b)	1	0	2	..	..
Freight	4	4	4	0.0	-29.5
Other	7	7	7	0.0	-9.8
Postal & courier services (c)	11	11	12	9.1	-0.9
Travel services	353	349	364	4.3	0.7
Business	32	35	48	37.1	12.2
Personal	321	314	316	0.6	-0.4
Education-related	125	132	133	0.8	1.2
Other	196	182	183	0.5	-1.3
Construction	0	0	0	..	..
Insurance & Pension services	2	2	2	0.0	0.0
Financial Services	0	0	0	..	..
Charges for the use of intellectual property nie	0	1	1	0.0	..
Telecommunication, computer & information	8	8	9	12.5	-2.6
Other business services	5	3	2	-33.3	-8.8
Personal, cultural, & recreation services	2	2	2	0.0	-1.0
Government goods & services nie	3	3	3	0.0	0.0
Total services exports	396	390	408	4.6	-0.9

**TABLE 40: TASMANIA, IMPORTS OF SERVICES
BY TYPE OF ACTIVITY (a)
(A\$ million)**

Type of activity	2011	2012	2013	% growth	
				2012 to 2013	5 year trend
Manufacturing services on physical inputs owned					
by others	0	0	0	..	..
Maintenance & repair services nie	1	1	1	0.0	..
Transport	48	50	55	10.0	-9.1
Passenger (b)	0	0	2	..	..
Freight	45	48	50	4.2	-8.9
Other	0	0	1	..	..
Postal & courier services (c)	3	2	2	0.0	-14.7
Travel services	295	299	353	18.1	5.4
Business	29	31	25	-19.4	-5.0
Personal	266	268	328	22.4	6.7
Education-related	14	14	12	-14.3	-6.5
Other	252	254	316	24.4	7.5
Construction	0	0	0	..	..
Insurance & Pension services	3	3	3	0.0	-4.0
Financial Services	0	0	0	..	..
Charges for the use of intellectual property nie	0	0	1	..	..
Telecommunication, computer & information	11	7	13	85.7	-11.6
Other business services	9	20	25	25.0	32.8
Personal, cultural, & recreation services	0	0	0	..	..
Government goods & services nie	3	3	4	33.3	14.3
Total services imports	370	383	455	18.8	2.9

(a) Cells in this table may have been perturbed to protect confidentiality. (b) *Passenger services* includes *Agency fees & commissions for air transport*. (c) *Postal & courier services* includes *Indirect commissions for sea transport*.

Based on ABS catalogue 5368.0.55.003/4. Refer to the section on Data sources in the **Explanatory notes**.

**TABLE 41: NORTHERN TERRITORY, EXPORTS OF SERVICES
BY TYPE OF ACTIVITY (a)
(A\$ million)**

Type of activity	2011	2012	2013	% growth	
				2012 to 2013	5 year trend
Manufacturing services on physical inputs owned					
by others	na	na	na	..	..
Maintenance & repair services nie.	0	1	2	100.0	..
Transport	81	79	83	5.1	-8.1
Passenger (b)	28	25	22	-12.0	-10.9
Freight	7	7	7	0.0	-28.5
Other	35	34	36	5.9	1.2
Postal & courier services (c)	11	13	18	38.5	4.1
Travel services	404	384	464	20.8	1.7
Business	65	91	98	7.7	6.9
Personal	339	293	366	24.9	0.7
Education-related	41	43	58	34.9	18.6
Other	298	250	308	23.2	-1.4
Construction	0	0	0	..	..
Insurance & Pension services	3	4	5	25.0	5.0
Financial Services	0	0	0	..	..
Charges for the use of intellectual property nie	0	0	0	..	..
Telecommunication, computer & information	1	1	2	100.0	-14.1
Other business services	4	11	8	-27.3	26.3
Personal, cultural, & recreation services	2	0	0	..	..
Government goods & services nie	111	113	116	2.7	2.6
Total services exports	606	593	680	14.7	0.4

**TABLE 42: NORTHERN TERRITORY, IMPORTS OF SERVICES
BY TYPE OF ACTIVITY (a)
(A\$ million)**

Type of activity	2011	2012	2013	% growth	
				2012 to 2013	5 year trend
Manufacturing services on physical inputs owned					
by others	0	0	0	..	..
Maintenance & repair services nie.	1	8	6	-25.0	..
Transport	215	228	243	6.6	1.9
Passenger (b)	128	115	107	-7.0	4.0
Freight	83	107	127	18.7	0.1
Other	3	5	8	60.0	9.0
Postal & courier services (c)	1	1	1	0.0	-26.8
Travel services	293	283	304	7.4	9.3
Business	19	26	35	34.6	8.4
Personal	274	257	269	4.7	9.5
Education-related	13	13	13	0.0	13.6
Other	261	244	256	4.9	9.3
Construction	0	0	0	..	..
Insurance & Pension services	4	5	5	0.0	-4.7
Financial Services	0	0	0	..	..
Charges for the use of intellectual property nie	0	0	0	..	..
Telecommunication, computer & information	3	2	2	0.0	-19.6
Other business services	2	0	11	..	..
Personal, cultural, & recreation services	0	0	0	..	..
Government goods & services nie	2	2	3	50.0	24.2
Total services imports	520	528	574	8.7	5.2

(a) Cells in this table may have been perturbed to protect confidentiality. (b) *Passenger services* includes *Agency fees & commissions for air transport*. (c) *Postal & courier services* includes *Indirect commissions for sea transport*.

Based on ABS catalogue 5368.0.55.003/4. Refer to the section on Data sources in the *Explanatory notes*.

**TABLE 43: AUSTRALIAN CAPITAL TERRITORY, EXPORTS OF SERVICES
BY TYPE OF ACTIVITY (a)
(A\$ million)**

Type of activity	2011	2012	2013	% growth	
				2012 to 2013	5 year trend
Manufacturing services on physical inputs owned by others	na	na	na	..	..
Maintenance & repair services nie	0	0	0	..	..
Transport	5	5	6	20.0	6.6
Passenger (b)	0	0	0	..	..
Freight	0	0	0	..	..
Other	0	0	0	..	..
Postal & courier services (c)	5	5	6	20.0	6.6
Travel	587	600	624	4.0	9.7
Business	72	80	56	-30.0	6.2
Personal	515	520	568	9.2	10.1
Education-related	310	334	355	6.3	9.5
Other	205	186	213	14.5	11.9
Construction	0	0	0	..	..
Insurance & Pension services	1	1	1	0.0	0.0
Direct insurance	0	0	0	..	..
Reinsurance	0	0	0	..	..
Auxiliary services	0	0	0	..	..
Pension services	1	1	1	0.0	0.0
Standardised guarantee services	0	0	0	..	..
Financial services	0	0	0	..	..
Charges for the use of intellectual property nie	83	123	40	-67.5	72.2
Licences to reproduce/distribute computer services	6	7	2	-71.4	-6.1
Licences to reproduce/distribute audiovisual services	0	0	0	..	..
Outcomes of research & development	0	0	0	..	..
Franchise & trademarks licensing fees	0	0	0	..	..
Other charges for the use of intellectual property	77	116	38	-67.2	124.1
Telecommunication, computer & information	6	8	13	62.5	4.1
Telecommunication services	2	3	3	0.0	-12.7
Computer & Information services	4	5	10	100.0	18.7
Computer services	3	4	7	75.0	15.0
Information services	0	1	0	-100.0	..
Other services	1	0	3	..	..
Other business services	184	199	265	33.2	13.3
Research & development services	89	89	110	23.6	12.5
Professional & management consulting services	2	2	3	50.0	-14.5
Legal, accounting, management consulting, public relations & other professional services	2	2	3	50.0	-14.5
Advertising, market research & public opinion polling	0	0	0	..	..
Technical, trade-related & other business services	93	108	152	40.7	15.9
Architectural, engineering, scientific & other technical services	61	82	50	-39.0	60.6
Waste treatment & de-pollution, agricultural & mining services	3	4	3	-25.0	..
Operational leasing services	0	0	0	..	..
Trade-related commission services	0	0	0	..	..
Other business services nie	29	22	99	350.0	-4.4
Personal, cultural, & recreation services	9	16	17	6.3	26.2
Audiovisual & related services	0	0	0	..	..
Other personal, cultural & recreational services	9	16	17	6.3	26.2
Government goods & services nie	297	315	299	-5.1	4.0
Total services exports	1,172	1,267	1,265	-0.2	10.2

(a) Cells in this table may have been perturbed to protect confidentiality. (b) *Passenger services* includes *Agency fees & commissions for air transport*. (c) *Postal & courier services* includes *Indirect commissions for sea transport*.

Based on ABS catalogue 5368.0.55.003/4. Refer to the section on Data sources in the **Explanatory notes**.

**TABLE 44: AUSTRALIAN CAPITAL TERRITORY, IMPORTS OF SERVICES
BY TYPE OF ACTIVITY (a)
(A\$ million)**

Type of activity	2011	2012	2013	% growth	
				2012 to 2013	5 year trend
Manufacturing services on physical inputs owned					
by others	0	0	0	..	..
Maintenance & repair services nie	0	0	0	..	..
Transport	3	4	3	-25.0	-3.4
Passenger (b)	0	0	0	..	..
Freight	1	2	1	-50.0	..
Other	0	0	0	..	..
Postal & courier services (c)	2	2	2	0.0	-4.5
Travel	511	522	595	14.0	4.7
Business	80	83	90	8.4	0.2
Personal	431	439	505	15.0	5.6
Education-related	37	30	36	20.0	8.4
Other	394	409	469	14.7	5.4
Construction	0	0	0	..	..
Insurance & Pension services	5	5	5	0.0	-2.6
Direct insurance	0	0	0	..	..
Reinsurance	0	0	0	..	..
Auxiliary services	0	0	0	..	..
Pension services	5	5	5	0.0	-2.6
Standardised guarantee services	0	0	0	..	..
Financial services	0	0	0	..	..
Charges for the use of intellectual property nie	1	6	2	-66.7	..
Licences to reproduce/distribute computer services	1	6	2	-66.7	..
Licences to reproduce/distribute audiovisual services	0	0	0	..	..
Outcomes of research & development	0	0	0	..	..
Franchise & trademarks licensing fees	0	0	0	..	..
Other charges for the use of intellectual property	0	0	0	..	..
Telecommunication, computer & information	18	19	31	63.2	16.7
Telecommunication services	5	3	3	0.0	-23.0
Computer & Information services	13	16	28	75.0	50.0
Computer services	3	3	12	300.0	..
Information services	7	13	10	-23.1	36.6
Other services	3	0	6	..	..
Other business services	160	152	189	24.3	20.9
Research & development services	109	95	72	-24.2	35.9
Professional & management consulting services	14	22	33	50.0	-3.0
Legal, accounting, management consulting, public relations & other professional services	14	22	33	50.0	-3.0
Advertising, market research & public opinion polling	0	0	0	..	..
Technical, trade-related & other business services	37	35	84	140.0	22.1
Architectural, engineering, scientific & other technical services	30	26	63	142.3	13.7
Waste treatment & de-pollution, agricultural & mining services	0	0	0	..	..
Operational leasing services	0	0	0	..	..
Trade-related commission services	0	0	0	..	..
Other business services nie	7	9	21	133.3	..
Personal, cultural, & recreation services	2	3	2	-33.3	..
Audiovisual & related services	0	0	0	..	..
Other personal, cultural & recreational services	2	3	2	-33.3	..
Government goods & services nie	813	868	905	4.3	5.0
Total services imports	1,513	1,579	1,732	9.7	6.2

(a) Cells in this table may have been perturbed to protect confidentiality. (b) *Passenger services* includes *Agency fees & commissions for air transport*. (c) *Postal & courier services* includes *Indirect commissions for sea transport*.

Based on ABS catalogue 5368.0.55.003/4. Refer to the section on Data sources in the **Explanatory notes**.

Section 6

Travel related trade statistics

DIFFERENCES BETWEEN TOURISM SATELLITE ACCOUNT (TSA) AND TRAVEL SERVICES

- Tourism is not an industry or product in international statistical standards but it is commonly considered an industry by tourism researchers and economic analysts.
- The TSA measures the consumption of goods and services by the tourism industry, with an aim to measure the direct contribution to the Australian economy of the tourism industry.
- The TSA defines tourism consumption to include all travellers who stay in the host economy for less than one year, regardless of their purpose for travel (such as business, education, health and recreational purposes). As such the TSA definition of exports and imports of tourism is much broader than the general understanding of tourism services, i.e. covering just recreational travellers.
- It is not possible to calculate exactly the TSA measure of tourism exports and imports (which can be considered to be an industry view) from the ABS Extended Balance of Payments (EBOP) services classification (which is a commodity or product based classification or a commodity view) as used in the rest of this publication. The major difference being that the *Travel services* item in the EBOP classification includes all students who are studying in Australia (including those who stay for more than one year).
- The TSA definition would include all or part of the following services “commodities” from the EBOP trade in services classification: *Passenger air and sea transportation services and related agency fees and commissions; Travel services* (including *business travel, education-related travel and other personal travel*) as well as imputed services which are not measured in the EBOP classification, such as goods provided to visitors in private households.
- Therefore users should be careful when using both the TSA definition of exports and imports of tourism services in combination with the EBOP trade in services classification (for example to rank service exports) to ensure that they do not **double count** particular services items, such as education services.
- For more information refer to the ABS publications: *Tourism Satellite Accounts* (catalogue 5249.0) and the *Balance of Payments and International Investment Position Concepts Sources and Methods* (catalogue 5331.0).
- The TSA for 2013-14 is expected to be released by the ABS in 17 December 2014.

**TABLE 45: TOURISM SATELLITE ACCOUNTS,
TOURISM CONSUMPTION
(A\$ million)**

	2010-11	2011-12	2012-13	% change 2011-12 to 2012-13
Australian residents outbound trips				
Domestically produced goods & services	5,340	5,992	6,182	3.2
Outbound tourism consumption (a)	30,561	32,157	32,122	-0.1
Total consumption by Australian residents on outbound trips	35,900	38,148	38,304	0.4
Non-residents (international visitors) inbound trips				
Overseas produced goods & services	5,226	5,341	5,566	4.2
Inbound tourism consumption (b)	25,085	25,511	26,962	5.7
Total consumption by non-residents on inbound trips	30,311	30,852	32,529	5.4

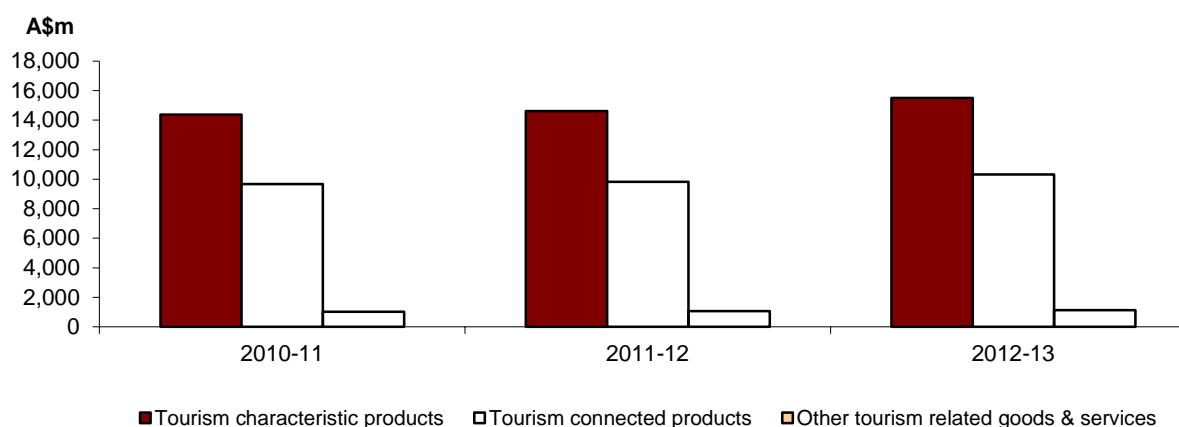
(a) Outbound tourism consumption represents imports of tourism goods and services. (b) Inbound tourism consumption represents exports of tourism goods and services.

Based on ABS catalogue 5249.0.

**TABLE 46: AUSTRALIAN TOURISM INDUSTRY,
CONSUMPTION BY INTERNATIONAL VISITORS
(A\$ million)**

	2010-11	2011-12	2012-13	% share of total
Tourism characteristic products				
Accommodation services	3,492	3,560	3,836	14.2
Actual & imputed rent on dwellings	707	791	888	3.3
Takeaway & restaurant meals (a)	2,567	2,635	2,783	10.3
Taxi fares	151	161	172	0.6
Local area passenger transportation	479	504	538	2.0
Long distance passenger transportation (b)	5,409	5,419	5,669	21.0
Motor vehicle hire & lease	380	362	370	1.4
Travel agency & tour operator services	255	256	276	1.0
Recreational, cultural & sporting services	416	422	434	1.6
Gambling & betting services	526	505	535	2.0
Total	14,381	14,614	15,500	57.5
Tourism connected products				
Shopping (including gifts & souvenirs)	2,879	3,032	3,241	12.0
Food products	1,918	1,981	2,125	7.9
Alcoholic beverages & other beverages	1,097	1,132	1,192	4.4
Motor vehicles, caravans, boats etc	455	445	462	1.7
Fuel (petrol, diesel)	453	489	510	1.9
Repair & maintenance of motor vehicles	48	51	58	0.2
Education services	2,827	2,693	2,732	10.1
Total	9,677	9,821	10,320	38.3
Other tourism related goods & services	1,027	1,075	1,142	4.2
Exports of tourism goods & services	25,085	25,511	26,962	100.0

Australian tourism industry



(a) Includes all beverages bought and consumed in licenced restaurants, cafes, clubs, pubs, taverns and bars. (b) Includes expenditure on outbound and inbound services provided by Australian international carriers.
Based on ABS catalogue 5249.0.

TABLE 47: SHORT-TERM ARRIVALS AND DEPARTURES BY PURPOSE OF JOURNEY
(Number of travellers)

	2011	2012	2013	% share of total	% growth	
					2012 to 2013	5 year trend
Short-term visitor arrivals (a)						
Main purpose of travel						
Business (b)	1,035,100	1,060,900	1,041,600	16.3	-1.8	2.6
Employment	220,600	237,600	231,200	3.6	-2.7	4.7
Other business (incl convention/conference)	814,500	823,300	810,400	12.7	-1.6	2.0
Education	384,700	382,600	385,400	6.0	0.7	3.2
Other personal	4,351,100	4,588,500	4,953,300	77.6	8.0	3.0
Holiday	2,575,800	2,709,000	2,928,900	45.9	8.1	1.8
Visiting friends & relatives	1,496,200	1,599,700	1,739,200	27.3	8.7	5.4
Other (c)	279,100	279,800	285,200	4.5	1.9	2.4
Total	5,770,800	6,032,200	6,380,500	100.0	5.8	2.9
Short-term resident departures (d)						
Main purpose of travel						
Business (b)	1,177,000	1,198,100	1,231,700	14.0	2.8	3.0
Employment	128,600	126,400	140,200	1.6	10.9	1.6
Other business (incl convention/conference)	1,048,400	1,071,700	1,091,500	12.4	1.8	3.2
Education	69,600	82,700	81,300	0.9	-1.7	5.6
Other personal	6,541,400	6,931,500	7,455,100	85.0	7.6	10.1
Holiday	4,594,600	4,845,100	5,269,300	60.1	8.8	11.6
Visiting friends & relatives	1,811,800	1,955,400	2,057,100	23.5	5.2	7.1
Other (c)	135,000	131,000	128,700	1.5	-1.8	4.8
Total	7,788,000	8,212,100	8,768,000	100.0	6.8	8.8

(a) Includes only international visitors who stay in Australia for one year or less. (b) Includes travellers for the purpose of business, employment and attending conventions/conferences. (c) Includes other and not stated. (d) Includes only Australian residents who are travelling abroad for one year or less.

Based on ABS catalogue 3401.0.

TABLE 48: SHORT-TERM ARRIVALS BY PURPOSE OF JOURNEY BY AVERAGE PER CAPITA EXPENDITURE IN AUSTRALIA (a)
(Australian dollar)

	2011 (b)	2012	2013	% growth
				2012 to 2013
Main purpose of travel				
Business	-	5,443	5,375	-1.3
Employment	-	10,070	10,426	3.5
Other business (incl convention/conference)	-	4,131	3,966	-4.0
Education	-	16,833	17,313	2.8
Other personal	-	3,714	3,789	2.0
Holiday	-	4,172	4,306	3.2
Visiting friends & relatives	-	2,843	2,845	0.1
Other	-	4,609	4,635	0.6
In transit	-	2,177	2,554	17.3
Total	-	4,880	4,897	0.4

(a) Total expenditure in Australia and pre-paid expenditure on goods and services in Australia excluding pre-paid inclusive package tours and pre-paid international airfares by visitors (aged 15 years and over) who stay in Australia for one year or less. (b) Data unavailable due to break in series.

Source: Tourism Research Australia - International Visitors Survey.

**TABLE 49: SHORT-TERM VISITOR ARRIVALS
BY COUNTRY OF ORIGIN
(Number of arrivals) (a)**

	2011	2012	2013	% share of total	% growth	
					2012 to 2013	5 year trend
Selected countries (b)						
Belgium & Luxembourg	17,491	17,713	19,219	0.3	8.5	3.6
Brunei	6,900	6,200	6,200	0.1	0.0	-2.0
Canada	125,000	126,800	128,200	2.0	1.1	-1.1
Chile	10,239	13,291	15,534	0.2	16.9	9.5
China	533,200	619,000	709,000	11.1	14.5	16.6
Fiji	28,400	28,100	29,800	0.5	6.0	1.4
France	99,600	103,700	110,100	1.7	6.2	3.4
Germany	159,900	159,800	169,800	2.7	6.3	0.1
Greece	7,900	8,800	8,800	0.1	0.0	5.1
Hong Kong (SAR of China)	153,800	162,400	184,100	2.9	13.4	6.0
India	143,900	154,800	168,800	2.6	9.0	9.6
Indonesia	133,900	137,600	141,400	2.2	2.8	9.2
Ireland	60,000	62,300	63,100	1.0	1.3	-1.7
Italy	57,200	63,800	70,500	1.1	10.5	3.0
Japan	325,800	348,000	324,200	5.1	-6.8	-5.1
Malaysia	225,100	245,700	278,100	4.4	13.2	9.7
Mexico	6,500	6,100	7,300	0.1	19.7	-1.6
Netherlands	49,900	46,600	45,500	0.7	-2.4	-4.6
New Zealand	1,156,300	1,184,700	1,193,200	18.7	0.7	1.9
Norway	19,200	19,900	20,200	0.3	1.5	1.9
Papua New Guinea	50,100	55,400	56,000	0.9	1.1	8.5
Peru	2,652	2,732	2,792	0.0	2.2	3.6
Philippines	56,900	59,200	66,700	1.0	12.7	7.6
Republic of Korea	205,200	203,400	197,700	3.1	-2.8	-1.2
Russian Federation	15,000	17,500	19,000	0.3	8.6	8.0
Singapore	274,200	297,600	340,500	5.3	14.4	7.1
South Africa	62,000	55,700	53,700	0.8	-3.6	-3.2
Sweden	36,400	38,500	40,000	0.6	3.9	2.5
Switzerland	46,000	46,500	49,400	0.8	6.2	2.5
Taiwan	86,200	96,900	107,600	1.7	11.0	4.2
Thailand	74,000	70,700	75,400	1.2	6.6	1.0
United Kingdom	622,400	608,500	656,300	10.3	7.9	-1.7
United States	447,100	470,700	501,300	7.9	6.5	1.5
Vietnam	31,500	35,100	39,800	0.6	13.4	4.1
Geographic Regions						
Africa (excl Nth Africa & Middle East)	88,000	81,600	78,400	1.2	-3.9	-1.8
Americas	644,800	683,000	725,800	11.4	6.3	1.7
Asia (incl Nth Africa & Middle East)	2,402,300	2,592,900	2,809,000	44.0	8.3	6.0
Europe	1,315,200	1,327,600	1,411,100	22.1	6.3	-0.3
Oceania	1,320,400	1,347,600	1,356,500	21.3	0.7	1.8
Other (b)	100	0	0	0.0	..	..
World	5,770,800	6,032,200	6,380,500	100.0	5.8	2.9

(a) Includes only international visitors who stay in Australia for one year or less. (b) Includes unallocated and confidential countries. Based on ABS catalogue 3401.0 and Department of Immigration and Border Protection - Overseas and arrivals data.

**TABLE 50: SHORT-TERM RESIDENT DEPARTURES
BY COUNTRY OF MAIN DESTINATION
(Number of departures) (a)**

	2011	2012	2013	% share of total	% growth	
					2012 to 2013	5 year trend
Selected countries (b)						
Belgium-Luxembourg	6,152	6,179	6,099	0.1	-1.3	4.3
Brunei	4,300	4,036	4,003	0.0	-0.8	-3.1
Canada	105,400	112,300	119,400	1.4	6.3	3.4
Chile	16,200	19,400	20,300	0.2	4.6	9.7
China	370,000	379,500	399,600	4.6	5.3	8.5
Fiji	336,200	331,100	331,600	3.8	0.2	8.1
France	128,500	137,900	147,800	1.7	7.2	10.7
Germany	77,800	89,800	89,200	1.0	-0.7	7.5
Greece	62,700	52,900	63,900	0.7	20.8	4.4
Hong Kong (SAR of China)	220,200	224,300	221,200	2.5	-1.4	1.9
India	193,400	217,500	244,600	2.8	12.5	12.5
Indonesia	879,800	913,000	950,600	10.8	4.1	19.6
Ireland	49,100	57,500	60,700	0.7	5.6	7.8
Italy	152,800	156,700	174,100	2.0	11.1	8.5
Japan	126,400	164,000	200,300	2.3	22.1	4.6
Malaysia	254,300	255,700	277,000	3.2	8.3	6.8
Mexico	11,100	12,500	16,400	0.2	31.2	10.7
Netherlands	27,000	29,000	30,000	0.3	3.4	6.9
New Zealand	1,099,200	1,102,500	1,174,500	13.4	6.5	4.3
Norway	8,681	10,439	9,994	0.1	-4.3	13.0
Papua New Guinea	83,200	90,500	96,000	1.1	6.1	9.9
Peru	11,565	12,956	15,823	0.2	22.1	8.8
Philippines	153,300	168,900	180,600	2.1	6.9	12.9
Republic of Korea	47,800	50,200	58,400	0.7	16.3	9.9
Russian Federation	11,569	13,655	16,741	0.2	22.6	9.3
Singapore	278,400	295,700	346,200	3.9	17.1	10.9
South Africa	77,400	82,600	87,600	1.0	6.1	6.2
Sweden	12,500	14,600	15,000	0.2	2.7	6.6
Switzerland	21,400	22,100	23,300	0.3	5.4	3.5
Taiwan	44,500	46,100	47,100	0.5	2.2	4.5
Thailand	553,000	624,000	630,100	7.2	1.0	11.5
United Kingdom	510,700	510,800	562,300	6.4	10.1	4.6
United States	800,500	864,700	947,400	10.8	9.6	14.3
Vietnam	211,900	217,200	227,400	2.6	4.7	7.8
Geographic Regions						
Africa (excl Nth Africa & Middle East)	143,300	152,100	159,500	1.8	4.9	8.3
Americas	992,500	1,075,100	1,172,300	13.4	9.0	12.3
Asia (incl Nth Africa & Middle East)	3,711,100	3,976,000	4,232,300	48.3	6.4	10.6
Europe	1,252,500	1,303,500	1,415,100	16.1	8.6	6.6
Oceania	1,687,900	1,705,700	1,788,400	20.4	4.8	5.1
Other (b)	700	0	400	0.0	..	..
World	7,788,000	8,212,100	8,768,000	100.0	6.8	8.8

(a) Includes only Australian residents who travel abroad for one year or less. (b) Includes unallocated and confidential countries. Based on ABS catalogue 3401.0 and Department of Immigration and Border Protection - Overseas and arrivals data.

**TABLE 51: SHORT-TERM ARRIVALS, AVERAGE PER CAPITA EXPENDITURE
IN AUSTRALIA, BY MAJOR COUNTRY OF ORIGIN (a)
(Australian dollar)**

	2011 (b)	2012	2013	% change
				2012 to 2013
Canada	-	6,074	5,857	-3.6
China	-	7,057	7,194	1.9
Europe	-			
<i>France</i>	-	5,918	6,761	14.2
<i>Germany</i>	-	5,828	5,870	0.7
<i>Italy</i>	-	6,675	6,967	4.4
<i>Netherlands</i>	-	5,391	5,558	3.1
<i>Scandinavia</i>	-	5,846	5,923	1.3
<i>Switzerland</i>	-	6,657	6,965	4.6
<i>United Kingdom</i>	-	5,268	5,470	3.8
<i>Other Europe</i>	-	7,206	6,591	-8.5
Hong Kong (SAR of China)	-	4,895	5,352	9.3
India	-	5,218	4,546	-12.9
Indonesia	-	4,927	5,293	7.4
Japan	-	4,855	4,425	-8.8
Malaysia	-	4,450	3,781	-15.0
New Zealand	-	2,093	2,127	1.6
Republic of Korea	-	6,991	6,205	-11.2
Singapore	-	3,935	3,549	-9.8
Taiwan	-	6,089	5,973	-1.9
Thailand	-	4,948	4,862	-1.7
United States	-	5,263	5,406	2.7
Total	-	4,880	4,897	0.4

(a) Total expenditure in Australia and pre-paid expenditure on goods and services in Australia excluding pre-paid inclusive package tours and pre-paid international airfares by visitors (aged 15 years and over) who stay in Australia for one year or less. (b) Data unavailable due to break in series.

Source: Tourism Research Australia - International Visitors Survey.

TABLE 52: SHORT-TERM ARRIVALS, AVERAGE PER CAPITA EXPENDITURE IN AUSTRALIA PER NIGHT AND MEDIAN NUMBER OF NIGHTS IN AUSTRALIA, BY MAJOR COUNTRY OF ORIGIN (a) (b)

	2011 (c)		2012		2013		% change	
	A\$	No. of nights	A\$	No. of nights	A\$	No. of nights	2012 to 2013	
							A\$	No. of nights
Canada	-	-	380	16	308	19	-18.8	18.8
China	-	-	882	8	899	8	1.9	0.0
Europe	-	-						
<i>France</i>	-	-	282	21	282	24	-0.0	14.3
<i>Germany</i>	-	-	253	23	267	22	5.3	-4.3
<i>Italy</i>	-	-	303	22	249	28	-18.0	27.3
<i>Netherlands</i>	-	-	234	23	214	26	-8.8	13.0
<i>Scandinavia</i>	-	-	278	21	312	19	12.0	-9.5
<i>Switzerland</i>	-	-	317	21	332	21	4.6	0.0
<i>United Kingdom</i>	-	-	263	20	274	20	3.8	0.0
<i>Other Europe</i>	-	-	300	24	300	22	-0.2	-8.3
Hong Kong (SAR of China)	-	-	490	10	595	9	21.5	-10.0
India	-	-	163	32	157	29	-3.9	-9.4
Indonesia	-	-	493	10	588	9	19.4	-10.0
Japan	-	-	971	5	885	5	-8.8	0.0
Malaysia	-	-	494	9	473	8	-4.4	-11.1
New Zealand	-	-	299	7	304	7	1.6	0.0
Republic of Korea	-	-	777	9	1,034	6	33.1	-33.3
Singapore	-	-	562	7	591	6	5.2	-14.3
Taiwan	-	-	406	15	398	15	-1.9	0.0
Thailand	-	-	353	14	374	13	5.8	-7.1
United States	-	-	478	11	491	11	2.7	0.0
Total	-	-	444	11	445	11	0.4	0.0

(a) Total expenditure in Australia and pre-paid expenditure on goods and services in Australia excluding pre-paid inclusive package tours and pre-paid international airfares by visitors (aged 15 years and over) who stay in Australia for one year or less.

(b) Average expenditure in Australia divided by median number of nights. (c) Data unavailable due to break in series.

Source: Tourism Research Australia - International Visitors Survey.

Section 7

Education-related trade statistics

TABLE 53: AUSTRALIA'S EXPORTS OF EDUCATION-RELATED SERVICES (a)
(A\$ million)

	2011	2012	2013	% share of total	% change	
					2012 to 2013	5 year trend
Education-related travel services	15,144	14,467	15,020	96.3	3.8	0.1
<i>of which top 25 countries (b):</i>						
1 China	4,093	3,946	4,042	25.9	2.4	4.4
2 India	1,638	1,316	1,294	8.3	-1.7	-14.2
3 Vietnam	777	752	863	5.5	14.8	12.3
4 Republic of Korea	853	758	742	4.8	-2.1	-6.5
5 Malaysia	759	714	700	4.5	-2.0	-0.4
6 Indonesia	562	562	538	3.5	-4.3	2.5
7 Thailand	579	523	530	3.4	1.3	-2.6
8 Nepal	419	432	458	2.9	6.0	1.4
9 Hong Kong (SAR of China)	434	395	401	2.6	1.5	-5.5
10 Pakistan	253	312	399	2.6	27.9	21.4
11 Brazil	324	310	364	2.3	17.4	-0.6
12 Singapore	286	281	277	1.8	-1.4	1.8
13 Philippines	205	233	275	1.8	18.0	23.1
14 Japan	218	230	270	1.7	17.4	-1.7
15 Colombia	223	237	264	1.7	11.4	4.8
16 Saudi Arabia	343	304	249	1.6	-18.1	3.4
17 United States	204	203	206	1.3	1.5	1.1
17 Taiwan	186	174	202	1.3	16.1	-2.8
19 Bangladesh	159	174	190	1.2	9.2	0.4
19 Sri Lanka	235	193	178	1.1	-7.8	-9.2
21 United Kingdom	139	137	160	1.0	16.8	-1.7
22 Canada	133	134	134	0.9	0.0	0.9
22 New Zealand	111	152	134	0.9	-11.8	4.0
24 Iran	107	118	125	0.8	5.9	18.9
25 Germany	125	112	119	0.8	6.3	-1.9
Other educational services	551	526	538	3.5	2.3	0.8
Education consultancy services	125	142	152	1.0	7.0	6.0
Correspondence courses	25	27	20	0.1	-25.9	-1.8
Services through educational institutions	252	226	243	1.6	7.5	1.8
Other education services	149	131	123	0.8	-6.1	-4.8
Royalties on education services	28	25	33	0.2	32.0	7.2
Total education-related services exports	15,723	15,018	15,591	100.0	3.8	0.2

(a) Cells in this table may have been perturbed to protect confidentiality. (b) Ranking based on 2013.
Based on ABS catalogues 5368.0 & 5368.0.55.003/4.

TABLE 54: AUSTRALIA'S IMPORTS OF EDUCATION-RELATED SERVICES (a)
(A\$ million)

	2011	2012	2013	% share of total	% change	
					2012 to 2013	5 year trend
Education-related travel services	907	1,082	1099	92.4	1.6	5.8
<i>of which top 25 countries (b):</i>						
1 United States	138	134	174	14.6	29.9	13.8
2 United Kingdom	71	89	89	7.5	0.0	6.5
3 New Zealand	71	89	80	6.7	-10.1	3.1
4 China	57	72	68	5.7	-5.6	2.0
5 Japan	32	68	64	5.4	-5.9	-3.2
6 France	48	49	56	4.7	14.3	1.0
7 Italy	44	54	48	4.0	-11.1	8.9
8 Singapore	43	34	45	3.8	32.4	7.8
9 Germany	26	38	38	3.2	0.0	4.5
10 Indonesia	29	25	33	2.8	32.0	10.8
11 Malaysia	27	28	30	2.5	7.1	1.6
12 Thailand	24	29	29	2.4	0.0	10.1
13 Hong Kong (SAR of China)	23	22	28	2.4	27.3	3.8
14 Canada	20	22	25	2.1	13.6	1.9
15 New Caledonia	14	18	17	1.4	-5.6	2.4
16 India	16	17	16	1.3	-5.9	4.5
17 Israel	10	14	14	1.2	0.0	11.6
18 Cambodia	8	13	13	1.1	0.0	19.3
18 Fiji	8	12	13	1.1	8.3	7.3
18 Vietnam	18	18	13	1.1	-27.8	2.0
21 Philippines	7	10	12	1.0	20.0	11.2
22 Spain	10	13	11	0.9	-15.4	20.6
23 Timor-Leste	6	12	10	0.8	-16.7	41.3
24 South Africa	6	14	9	0.8	-35.7	0.2
25 Nepal	3	7	8	0.7	14.3	..
25 Sweden	7	8	8	0.7	0.0	4.5
Other educational services	132	135	88	7.4	-34.8	16.2
Education consultancy services	15	31	18	1.5	-41.9	30.9
Correspondence courses	1	0	0	0.0	..	..
Services through educational institutions	12	22	22	1.9	0.0	33.3
Other education services	104	82	48	4.0	-41.5	9.0
Royalties on education services	2	1	2	0.2	100.0	-34.3
Total education-related services imports	1,041	1,218	1,189	100.0	-2.4	6.4

(a) Cells in this table may have been perturbed to protect confidentiality. (b) Ranking based on 2013.
Based on ABS catalogues 5368.0 & 5368.0.55.003/4.

**TABLE 55: AUSTRALIA'S EXPORTS OF EDUCATION-RELATED TRAVEL SERVICES
BY EDUCATION SECTOR BY FEES AND LIVING EXPENSES
(A\$ million)**

	2011	2012	2013	% share	% change	
					2012 to 2013	5 year trend
Living expenses - goods & services	7,875	7,445	7,710	100.0	3.6	-2.6
<i>of which:</i>						
Higher education	4,963	4,805	5,123	66.4	6.6	-0.3
Vocational education and training	1,971	1,709	1,595	20.7	-6.7	-6.6
School education	359	322	313	4.1	-2.8	-11.4
ELICOS (a)	322	336	380	4.9	13.1	-2.8
New Zealand (b)	55	75	67	0.9	-10.7	-0.6
Other (c)	205	198	232	3.0	17.2	-1.7
Fees	7,087	6,811	7,076	100.0	3.9	3.3
<i>of which:</i>						
Higher education	4,960	4,897	5,119	72.3	4.5	10.5
Vocational education and training	1,137	954	884	12.5	-7.3	-11.9
School education	296	268	266	3.8	-0.7	-6.4
ELICOS (a)	353	354	427	6.0	20.6	-5.3
New Zealand (b)	56	77	67	0.9	-13.0	9.3
Other (c)	285	261	313	4.4	19.9	-2.6
Total Expenditure	14,962	14,256	14,786	100.0	3.7	-0.0
<i>of which:</i>						
Higher education	9,923	9,702	10,242	69.3	5.6	4.4
Vocational education and training	3,108	2,663	2,479	16.8	-6.9	-8.7
School education	655	590	579	3.9	-1.9	-9.3
ELICOS (a)	675	690	807	5.5	17.0	-4.1
New Zealand (b)	111	152	134	0.9	-11.8	3.8
Other (c)	490	459	545	3.7	18.7	-2.2
<i>Ausaid/Defence</i>	182	211	234	..	10.9	14.8
Total Education-related travel services	15,144	14,467	15,020	..	3.8	0.1

(a) English Language Intensive Courses for Overseas Students. (b) Exports of *Education-related travel services* to New Zealand cannot be split by sector. (c) Other includes enabling, foundation and non-award courses.
Based on ABS catalogue 5368.0.55.003/4.

AUSTRALIAN EDUCATION INTERNATIONAL – STUDENT ENROLMENT DATA

- The Department of Education – Australian Education International (AEI) produces monthly data on international student enrolments in Australia for students on a student visa. Excluded from these statistics are students on tourist visas who undertake short courses, particularly in the ELICOS (English Language Intensive Courses for Overseas Students) sector.
- Data includes enrolment by all sectors – schools, vocational education, higher education, and ELICOS. Country of origin is based on citizenship, rather than permanent home residence.
- AEI student enrolment data generally does not represent the number of overseas students in Australia. Instead the data counts actual course enrolments. A student attending two different courses (e.g. ELICOS and a Bachelor degree) will have both enrolments counted. Students are counted as being enrolled, even if they temporarily leave the country (e.g. end of year holidays).
- **Students from New Zealand are not captured in this data** as they do not require a student visa to study in Australia.
- More information on student enrolment data is available from the AEI website, www.aei.gov.au.

**TABLE 56: INTERNATIONAL STUDENT ENROLMENTS IN AUSTRALIA
BY SECTOR (a)
(Number of enrolments)**

	2011	2012	2013	% share of total	% change 2012 to 2013
Total enrolments	554,202	513,577	525,322	100.0	2.3
<i>of which:</i>					
Higher education	241,053	230,074	230,644	43.9	0.2
Vocational Education and Training	169,606	144,265	134,142	25.5	-7.0
School Education	20,735	18,541	17,805	3.4	-4.0
ELICOS (b)	95,139	95,513	114,746	21.8	20.1
Other (c)	27,669	25,184	27,985	5.3	11.1

**TABLE 57: INTERNATIONAL STUDENT ENROLMENTS IN AUSTRALIA
BY TOP 10 COUNTRIES OF ORIGIN (a) (d)
(Number of enrolments)**

	2011	2012	2013	% share of total	% change 2012 to 2013
Total enrolments	554,202	513,577	525,322	100.0	2.3
<i>of which top ten countries:</i>					
1 China	158,942	148,364	148,244	28.2	-0.1
2 India	72,028	53,884	48,896	9.3	-9.3
3 Republic of Korea	29,707	27,547	27,466	5.2	-0.3
4 Vietnam	23,593	22,419	25,935	4.9	15.7
5 Thailand	21,608	20,140	21,659	4.1	7.5
6 Malaysia	22,765	21,502	21,128	4.0	-1.7
7 Brazil	15,272	15,098	17,559	3.3	16.3
8 Indonesia	17,838	17,434	17,104	3.3	-1.9
9 Nepal	17,560	13,955	14,261	2.7	2.2
10 Pakistan	9,565	11,159	12,711	2.4	13.9

(a) Excludes student enrolments from New Zealand. (b) English Language Intensive Courses for Overseas Students.

(c) Other includes enabling, foundation, bridging and non-award courses. (d) Rank based on 2013.

Source: AEI - Australian Education International (May 2014).

**TABLE 58: INTERNATIONAL STUDENT ENROLMENTS IN AUSTRALIA
BY TOP 10 COUNTRIES OF ORIGIN BY SECTOR (a)
(Number of enrolments)**

	2011	2012	2013	% share of total	% change
					2012 to 2013
1. China	158,942	148,364	148,244	100.0	-0.1
<i>of which:</i>					
Higher education	97,596	93,711	91,371	61.6	-2.5
Vocational education and training	17,933	15,345	13,704	9.2	-10.7
School education	9,200	8,268	8,128	5.5	-1.7
ELICOS (b)	27,471	25,169	28,339	19.1	12.6
Other (c)	6,742	5,871	6,702	4.5	14.2
2. India	72,028	53,884	48,896	100.0	-9.3
<i>of which:</i>					
Higher education	15,386	12,620	16,654	34.1	32.0
Vocational education and training	54,911	39,605	28,831	59.0	-27.2
School education	115	91	114	0.2	25.3
ELICOS (b)	1,476	1,376	3,003	6.1	118.2
Other (c)	140	192	294	0.6	53.1
3. Republic of Korea	29,707	27,547	27,466	100.0	-0.3
<i>of which:</i>					
Higher education	8,663	8,240	7,471	27.2	-9.3
Vocational education and training	9,605	9,062	9,759	35.5	7.7
School education	2,838	2,179	1,736	6.3	-20.3
ELICOS (b)	7,950	7,457	7,987	29.1	7.1
Other (c)	651	609	513	1.9	-15.8
4. Vietnam	23,593	22,419	25,935	100.0	15.7
<i>of which:</i>					
Higher education	10,867	10,985	11,138	42.9	1.4
Vocational education and training	5,647	4,666	4,599	17.7	-1.4
School education	2,197	1,914	1,778	6.9	-7.1
ELICOS (b)	4,343	4,437	7,913	30.5	78.3
Other (c)	539	417	507	2.0	21.6
5. Thailand	21,608	20,140	21,659	100.0	7.5
<i>of which:</i>					
Higher education	3,700	3,436	3,154	14.6	-8.2
Vocational education and training	11,209	9,413	8,858	40.9	-5.9
School education	500	471	448	2.1	-4.9
ELICOS (b)	6,077	6,707	9,064	41.8	35.1
Other (c)	122	113	135	0.6	19.5

(a) Rank based on 2013. (b) English Language Intensive Courses for Overseas Students. (c) Other includes enabling, foundation and non-award courses.

Source: AEI - Australian Education International (May 2014).

**TABLE 58: INTERNATIONAL STUDENT ENROLMENTS IN AUSTRALIA
BY TOP 10 COUNTRIES OF ORIGIN BY SECTOR (a) (cont'd)
(Number of enrolments)**

	2011	2012	2013	% share of total	% change
					2012 to 2013
6. Malaysia	22,765	21,502	21,128	100.0	-1.7
<i>of which:</i>					
Higher education	17,932	16,280	14,954	70.8	-8.1
Vocational education and training	2,814	3,120	3,804	18.0	21.9
School education	630	569	447	2.1	-21.4
ELICOS (b)	692	920	1,213	5.7	31.8
Other (c)	697	613	710	3.4	15.8
7. Brazil	15,272	15,098	17,559	100.0	16.3
<i>of which:</i>					
Higher education	763	756	790	4.5	4.5
Vocational education and training	5,622	5,292	5,304	30.2	0.2
School education	222	191	343	2.0	79.6
ELICOS (b)	8,602	8,569	10,056	57.3	17.4
Other (c)	63	290	1,066	6.1	267.6
8. Indonesia	17,838	17,434	17,104	100.0	-1.9
<i>of which:</i>					
Higher education	9,321	9,012	8,707	50.9	-3.4
Vocational education and training	5,684	5,930	5,898	34.5	-0.5
School education	303	288	266	1.6	-7.6
ELICOS (b)	1,740	1,568	1,601	9.4	2.1
Other (c)	790	636	632	3.7	-0.6
9. Nepal	17,560	13,955	14,261	100.0	2.2
<i>of which:</i>					
Higher education	6,774	7,103	8,024	56.3	13.0
Vocational education and training	9,789	5,724	4,550	31.9	-20.5
School education	17	22	20	0.1	-9.1
ELICOS (b)	955	1,027	1,395	9.8	35.8
Other (c)	25	79	272	1.9	244.3
10. Pakistan	9,565	11,159	12,711	100.0	13.9
<i>of which:</i>					
Higher education	3,271	4,074	5,600	44.1	37.5
Vocational education and training	5,708	6,190	5,826	45.8	-5.9
School education	15	17	25	0.2	47.1
ELICOS (b)	535	835	1,189	9.4	42.4
Other (c)	36	43	71	0.6	65.1

(a) Rank based on 2013. (b) English Language Intensive Courses for Overseas Students. (c) Other includes enabling, foundation and non-award courses.

Source: AEI - Australian Education International (May 2014).

**DEPARTMENT OF IMMIGRATION AND BORDER PROTECTION
STUDENT VISA DATA**

- The Department of Immigration and Border Protection (DIBP) – produces a quarterly report on the International student visa program. The report provides data on the number of student visas lodged, granted, processing time for visa and the total number of students in Australia on a student visa.
- Student visa data also includes accompanying family members. **Students from New Zealand are not captured in this data** as they do not require a student visa to study in Australia.
- The trends in the student visa data (both lodged and granted) published by DIBP can be used as a forward indicator of the likely trends that will be observed in the value of exports of *Education-related travel services* over the next year.
- It should be noted that recent movements in student visas numbers can be expected to take time to flow through to the overall stock of international students in Australia, especially for the Higher education sector (with students studying for a number of years). This will, in turn, delay the flow-on effect to the overall value of *Education-related travel services*.
- More information on the student visa program is available from the DIBP website, www.immi.gov.au.

**TABLE 59: NUMBER OF STUDENT VISA APPLICATIONS GRANTED
BY SECTOR (a)
(Number)**

	9 months to Mar-13	9 months to Mar-14	% share of total	% change
Total student visas granted	194,970	218,457	100.0	12.0
<i>by sector:</i>				
Higher Education	107,221	125,101	57.3	16.7
Vocational education and training	43,777	45,390	20.8	3.7
Schools	6,332	6,716	3.1	6.1
ELICOS (b)	22,580	23,968	11.0	6.1
Other (c)	15,060	17,282	7.9	14.8

(a) Excludes students from New Zealand. (b) English Language Intensive Courses for Overseas Students.

(c) Other includes non-awards sector & Ausaid & Defence sponsored visa applications.

Source: Department of Immigration and Border Protection.

**TABLE 60: NUMBER OF STUDENT VISA APPLICATIONS GRANTED
BY TOP 10 COUNTRIES (a) (b)
(Number)**

	9 months to Mar-13	9 months to Mar-14	% share of total	% change
Total student visas granted	194,970	218,457	100.0	12.0
<i>of which top ten Citizenship countries:</i>				
1 China	42,628	45,771	21.0	7.4
2 India	18,212	24,205	11.1	32.9
3 Republic of Korea	9,916	9,902	4.5	-0.1
4 Vietnam	8,030	9,718	4.4	21.0
5 Brazil	7,834	9,495	4.3	21.2
6 Thailand	6,759	8,373	3.8	23.9
7 Nepal	5,207	8,286	3.8	59.1
8 Malaysia	7,276	7,486	3.4	2.9
9 Indonesia	6,224	6,660	3.0	7.0
10 Saudi Arabia	6,033	5,977	2.7	-0.9

(a) Excludes students from New Zealand. (b) Rank and share based on 9 months to Mar-14.

Source: Department of Immigration and Border Protection.

Section 8

Information, communication and technology trade statistics

TABLE 61: AUSTRALIA'S EXPORTS OF INFORMATION, COMMUNICATION AND TECHNOLOGY (ICT) (a) (A\$ million)

	2011	2012	2013	% share of total	% growth	
					2012 to 2013	5 year trend
ICT goods						
Computers & peripheral equipment	1,030	1,030	1,159	25.5	12.5	2.0
Communication equipment	661	693	812	17.8	17.2	3.0
Consumer electronic equipment	233	207	196	4.3	-5.3	-7.5
Electronic components	217	162	159	3.5	-1.9	-11.3
Other ICT goods	71	75	67	1.5	-10.7	-1.2
Total ICT goods	2,212	2,167	2,393	52.5	10.4	-0.2
<i>of which:</i>						
Australian produced	1,056	993	1,025	22.5	3.2	-1.7
Re-exports	1,156	1,174	1,368	30.0	16.5	1.1
ICT services						
Telecommunication services	138	175	191	4.2	9.1	-10.5
Computer & information services	1,548	1,493	1,709	37.5	14.5	-0.2
Computer software licences	281	284	261	5.7	-8.1	6.3
Total ICT services	1,967	1,952	2,161	47.5	10.7	-0.6
Total ICT exports	4,179	4,119	4,554	100.0	10.6	-0.4

(a) Based on the OECD ICT definition 2007.
Based on DFAT STARS database and ABS catalogue 5368.0.

TABLE 62: AUSTRALIA'S IMPORTS OF INFORMATION, COMMUNICATION AND TECHNOLOGY (ICT) (a) (A\$ million)

	2011	2012	2013	% share of total	% growth	
					2012 to 2013	5 year trend
ICT goods						
Computers & peripheral equipment	8,638	8,563	8,592	34.2	0.3	1.0
Communication equipment	6,706	7,025	7,470	29.8	6.3	8.8
Consumer electronic equipment	4,333	3,877	3,561	14.2	-8.2	-10.2
Electronic components	2,230	1,616	1,248	5.0	-22.8	3.4
Other ICT goods	452	473	547	2.2	15.6	1.3
Total ICT goods	22,360	21,553	21,419	85.4	-0.6	0.7
ICT services						
Telecommunication services	319	232	227	0.9	-2.2	-18.9
Computer & information services	1,585	1,581	2,114	8.4	33.7	4.7
Computer software licences	1,323	1,365	1,330	5.3	-2.6	5.4
Total ICT services	3,227	3,178	3,671	14.6	15.5	2.0
Total ICT imports	25,587	24,731	25,090	100.0	1.5	0.9

(a) Based on the OECD ICT definition 2007.
Based on DFAT STARS database and ABS catalogue 5368.0.

**TABLE 63: AUSTRALIA'S EXPORTS OF INFORMATION, COMMUNICATION
AND TECHNOLOGY (ICT)
BY SELECTED COUNTRY AND COUNTRY GROUP (A\$ million)**

	2011	2012	2013	% share of total	% growth	
					2012 to 2013	5 year trend
ICT goods	2,212	2,167	2,393	100.0	10.4	-0.2
China	104	76	110	4.6	44.7	-1.9
Germany	39	43	33	1.4	-23.3	-10.1
Hong Kong (SAR of China)	310	288	317	13.2	10.1	6.1
India	16	15	16	0.7	6.7	-9.5
Japan	29	34	30	1.3	-11.8	6.1
Malaysia	74	47	39	1.6	-17.0	7.1
New Zealand	612	625	636	26.6	1.8	-0.1
Republic of Korea	26	21	16	0.7	-23.8	-5.3
Singapore	195	176	198	8.3	12.5	-0.4
Taiwan	21	25	16	0.7	-36.0	1.4
United Kingdom	75	62	67	2.8	8.1	-6.8
United States	276	287	346	14.5	20.6	-3.4
ASEAN 10	314	273	278	11.6	1.8	-0.4
European Union 28	218	204	226	9.4	10.8	-3.4
ICT services (a)	1,967	1,952	2,161	100.0	10.7	-0.6
China	24	22	19	0.9	-13.6	-13.4
Germany	5	4	4	0.2	0.0	-4.6
Hong Kong (SAR of China)	67	53	44	2.0	-17.0	-9.1
India	41	30	38	1.8	26.7	7.9
Japan	26	36	23	1.1	-36.1	-12.7
Malaysia	21	22	15	0.7	-31.8	-9.4
New Zealand	92	88	114	5.3	29.5	-4.4
Republic of Korea	7	4	2	0.1	-50.0	-8.6
Singapore	95	99	135	6.2	36.4	10.0
Taiwan	3	2	2	0.1	0.0	-9.6
United Kingdom	96	140	106	4.9	-24.3	5.7
United States	401	346	428	19.8	23.7	-8.9
ASEAN 10	211	192	199	9.2	3.6	1.9
European Union 28	233	321	337	15.6	5.0	13.6
Total ICT exports (a)	4,179	4,119	4,554	100.0	10.6	-0.4
China	128	98	129	2.8	31.6	-4.6
Germany	44	47	37	0.8	-21.3	-9.6
Hong Kong (SAR of China)	377	341	361	7.9	5.9	3.2
India	57	45	54	1.2	20.0	0.8
Japan	55	70	53	1.2	-24.3	-5.2
Malaysia	95	69	54	1.2	-21.7	0.9
New Zealand	704	713	750	16.5	5.2	-0.8
Republic of Korea	33	25	18	0.4	-28.0	-5.7
Singapore	290	275	333	7.3	21.1	3.0
Taiwan	24	27	18	0.4	-33.3	-0.1
United Kingdom	171	202	173	3.8	-14.4	0.3
United States	677	633	774	17.0	22.3	-6.7
ASEAN 10	525	465	477	10.5	2.6	0.5
European Union 28	451	525	563	12.4	7.2	5.0

(a) Excludes *Computer software licences* for all countries except for ASEAN, Singapore and the United States.
Based on DFAT STARS database, ABS catalogue 5368.0.55.003/4 & unpublished ABS data.

**TABLE 64: AUSTRALIA'S IMPORTS OF INFORMATION, COMMUNICATION
AND TECHNOLOGY (ICT)
BY SELECTED COUNTRY AND COUNTRY GROUP (A\$ million)**

	2011	2012	2013	% share of total	% growth	
					2012 to 2013	5 year trend
ICT goods	22,360	21,553	21,419	100.0	-0.6	0.7
China	12,906	12,278	12,454	58.1	1.4	5.8
Germany	283	295	300	1.4	1.7	7.1
Hong Kong (SAR of China)	171	197	182	0.8	-7.6	-12.4
India	30	9	7	0.0	-22.2	-23.4
Japan	615	520	397	1.9	-23.7	-19.7
Malaysia	1,840	1,643	1,464	6.8	-10.9	-10.7
New Zealand	66	66	62	0.3	-6.1	-2.5
Republic of Korea	654	634	491	2.3	-22.6	-15.3
Singapore	579	613	549	2.6	-10.4	-3.2
Taiwan	725	761	646	3.0	-15.1	6.5
United Kingdom	223	192	166	0.8	-13.5	-3.6
United States	1,418	1,454	1,407	6.6	-3.2	-2.2
ASEAN 10	3,560	3,627	3,699	17.3	2.0	-2.5
European Union 28	1,494	1,261	1,196	5.6	-5.2	-4.8
ICT services (a)	3,227	3,178	3,671	100.0	15.5	2.0
China	21	14	14	0.4	0.0	-25.2
Germany	12	10	15	0.4	50.0	-18.8
Hong Kong (SAR of China)	153	78	55	1.5	-29.5	-27.3
India	104	166	202	5.5	21.7	13.1
Japan	25	18	17	0.5	-5.6	6.2
Malaysia	16	13	13	0.4	0.0	10.2
New Zealand	30	29	43	1.2	48.3	-10.0
Republic of Korea	5	3	2	0.1	-33.3	-18.2
Singapore	72	76	130	3.5	71.1	16.7
Taiwan	4	3	4	0.1	33.3	-10.2
United Kingdom	194	180	145	3.9	-19.4	7.8
United States	1,208	1,188	1,383	37.7	16.4	1.2
ASEAN 10	133	136	215	5.9	58.1	10.5
European Union 28	287	281	351	9.6	24.9	7.4
Total ICT imports (a)	25,587	24,731	25,090	100.0	1.5	0.9
China	12,927	12,292	12,468	49.7	1.4	5.7
Germany	295	305	315	1.3	3.3	4.9
Hong Kong (SAR of China)	324	275	237	0.9	-13.8	-17.8
India	134	175	209	0.8	19.4	8.9
Japan	640	538	414	1.7	-23.0	-19.2
Malaysia	1,856	1,656	1,477	5.9	-10.8	-10.6
New Zealand	96	95	105	0.4	10.5	-5.6
Republic of Korea	659	637	493	2.0	-22.6	-15.3
Singapore	651	689	679	2.7	-1.5	-1.0
Taiwan	729	764	650	2.6	-14.9	6.4
United Kingdom	417	372	311	1.2	-16.4	0.9
United States	2,626	2,642	2,790	11.1	5.6	-0.6
ASEAN 10	3,693	3,763	3,914	15.6	4.0	-2.1
European Union 28	1,781	1,542	1,547	6.2	0.3	-2.9

(a) Excludes *Computer software licences* for all countries except for ASEAN, Singapore and the United States.
Based on DFAT STARS database, ABS catalogue 5368.0.55.003/4 & unpublished ABS data.

Section 9

Direct investment in services industries

AUSTRALIA'S FOREIGN AFFILIATES SERVICES TRADE

- The ABS does not regularly collect data on trade in services from Australian foreign affiliates abroad and foreign affiliates located in Australia. However, ABS international investment statistics can be used to measure the level of foreign direct investment in Australian service industries as well as Australian direct investment in services industries abroad. This data, along with associated income flows, provides a broad indicator of the size of this activity.
- For further information regarding Australia's foreign affiliates trade the ABS has published a number of one-off studies into this activity. For Australia's inward foreign affiliates trade, refer to the ABS publication, *Economic Activity of Foreign Owned Businesses in Australia 2000-01* (catalogue 5494.0) and for Australia's outward foreign affiliates trade refer to the ABS publication, *Australian Outward Foreign Affiliates Trade 2002-03* (catalogue 5495.0).

**TABLE 65: AUSTRALIAN DIRECT INVESTMENT ABROAD
LEVEL OF INVESTMENT BY INDUSTRY DIVISION (a)
(A\$ million)**

	2011	2012	2013	% share of total	% growth 2012 to 2013
Agriculture, forestry & fishing	np	np	np	..	..
Mining	132,925	148,220	144,446	29.2	-2.5
Manufacturing	52,479	56,845	66,761	13.5	17.4
Electricity, gas & water	6,426	np	8,085	1.6	..
Construction	10,822	12,173	12,831	2.6	5.4
Wholesale & retail trade	3,444	3,692	4,585	0.9	24.2
Accommodation, cafes & restaurants	np	np	np	..	..
Transport & communication	9,450	6,466	4,947	1.0	-23.5
Finance & insurance	99,125	112,701	140,368	28.4	24.5
Property & business services	9,775	9,522	11,040	2.2	15.9
Other services	np	np	np	..	..
Unallocated	np	np	np	..	..
Total	405,036	445,039	494,844	100.0	11.2
<i>of which service industries (b)</i>	139,042	144,554	181,856	36.8	25.8

**TABLE 66: FOREIGN DIRECT INVESTMENT IN AUSTRALIA
LEVEL OF INVESTMENT BY INDUSTRY DIVISION (a)
(A\$ million)**

	2011	2012	2013	% share of total	% growth 2012 to 2013
Agriculture, forestry & fishing	624	1,238	1,342	0.2	8.4
Mining	175,991	204,766	230,307	36.6	12.5
Manufacturing	90,237	90,396	88,619	14.1	-2.0
Electricity, gas & water	9,216	11,695	12,185	1.9	4.2
Construction	14,264	15,398	16,710	2.7	8.5
Wholesale & retail trade	50,418	54,020	57,471	9.1	6.4
Accommodation, cafes & restaurants	6,415	6,229	6,635	1.1	6.5
Transport & communication	39,666	39,937	39,517	6.3	-1.1
Finance & insurance	62,400	67,590	70,312	11.2	4.0
Property & business services	30,475	32,099	36,420	5.8	13.5
Other services	3,898	3,502	3,498	0.6	-0.1
Unallocated	65,787	64,470	66,925	10.6	3.8
Total	549,390	591,341	629,941	100.0	6.5
<i>of which service industries</i>	216,752	230,470	242,748	38.5	5.3

(a) Level of investment as at 31 December, based on the ANZSIC industry classification. (b) Excludes confidential industries. Based on ABS catalogue 5352.0.

**TABLE 67: INCOME EARNED ON AUSTRALIAN DIRECT INVESTMENT ABROAD
BY INDUSTRY DIVISION (a)
(A\$ million)**

	2011	2012	2013	% share of total	% growth 2012 to 2013
Agriculture, forestry & fishing	np	np	np	..	..
Mining	7,370	5,556	6,229	28.8	12.1
Manufacturing	2,641	3,518	3,275	15.1	-6.9
Electricity, gas & water	375	364	np	..	..
Construction	534	819	np	..	..
Wholesale & retail trade	157	np	383	1.8	..
Accommodation, cafes & restaurants	np	np	np	..	..
Transport & communication	304	298	210	1.0	-29.5
Finance & insurance	4,925	6,337	6,392	29.5	0.9
Property & business services	np	819	np	..	..
Other services	284	333	251	1.2	-24.6
Unallocated	np	np	np	..	..
Total	19,514	20,416	21,661	100.0	6.1
<i>of which service industries (b)</i>	6,579	8,970	7,236	33.4	-19.3

**TABLE 68: INCOME PAYABLE ON FOREIGN DIRECT INVESTMENT IN AUSTRALIA
BY INDUSTRY DIVISION (a)
(A\$ million)**

	2011	2012	2013	% share of total	% growth 2012 to 2013
Agriculture, forestry & fishing	np	np	np	..	..
Mining	20,640	12,576	12,829	36.7	2.0
Manufacturing	5,350	4,525	5,031	14.4	11.2
Electricity, gas & water	603	561	479	1.4	-14.6
Construction	1,341	1,250	1,459	4.2	16.7
Wholesale & retail trade	4,011	3,022	2,600	7.4	-14.0
Accommodation, cafes & restaurants	411	581	620	1.8	6.7
Transport & communication	1,768	792	1,110	3.2	40.2
Finance & insurance	4,065	5,371	5,343	15.3	-0.5
Property & business services	1,967	2,530	3,062	8.8	21.0
Other services	192	181	303	0.9	67.4
Unallocated	np	np	np	..	..
Total	42,571	33,523	34,944	100.0	4.2
<i>of which service industries</i>	14,358	14,288	14,976	42.9	4.8

(a) Level of investment as at 31 December, based on the ANZSIC industry classification. (b) Excludes confidential industries.
Based on ABS catalogue 5352.0.

**TABLE 69: RATIO OF INCOME EARNED ON AUSTRALIAN DIRECT INVESTMENT
ABROAD BY INDUSTRY DIVISION (a)
(per cent)**

	2009	2010	2011	2012	2013
Agriculture, forestry & fishing	np	np	np	np	np
Mining	4.4	4.7	5.5	3.7	4.3
Manufacturing	4.2	5.0	5.0	6.2	4.9
Electricity, gas & water	np	3.8	5.8	np	np
Construction	5.3	5.2	4.9	6.7	np
Wholesale & retail trade	4.6	4.8	4.6	np	8.4
Accommodation, cafes & restaurants	np	np	np	np	np
Transport & communication	4.2	4.4	3.2	4.6	4.2
Finance & insurance	3.8	3.4	5.0	5.6	4.6
Property & business services	np	np	np	8.6	np
Other services	np	np	np	np	np
Unallocated	np	np	np	np	np
Total	3.7	4.1	4.8	4.6	4.4
<i>of which service industries (b)</i>	3.5	3.6	4.7	6.2	4.0

**TABLE 70: RATIO OF INCOME PAYABLE ON FOREIGN DIRECT INVESTMENT IN
AUSTRALIA BY INDUSTRY DIVISION (c)
(per cent)**

	2009	2010	2011	2012	2013
Agriculture, forestry & fishing	np	np	np	np	np
Mining	9.6	12.8	11.7	6.1	5.6
Manufacturing	5.2	8.9	5.9	5.0	5.7
Electricity, gas & water	15.6	10.2	6.5	4.8	3.9
Construction	4.3	4.8	9.4	8.1	8.7
Wholesale & retail trade	9.4	8.8	8.0	5.6	4.5
Accommodation, cafes & restaurants	2.8	7.7	6.4	9.3	9.3
Transport & communication	2.0	2.8	4.5	2.0	2.8
Finance & insurance	11.4	8.5	6.5	7.9	7.6
Property & business services	-2.7	4.1	6.5	7.9	8.4
Other services	11.7	8.7	4.9	5.2	8.7
Unallocated	np	np	np	np	np
Total	6.9	8.3	7.7	5.7	5.5
<i>of which service industries (b)</i>	6.8	6.8	6.6	6.2	6.2

(a) Level of Australian direct investment abroad as at 31 December, based on the ANZSIC industry classification. (b) Excludes confidential industries. (c) Level of Foreign direct investment in Australia as at 31 December, based on the ANZSIC industry classification.

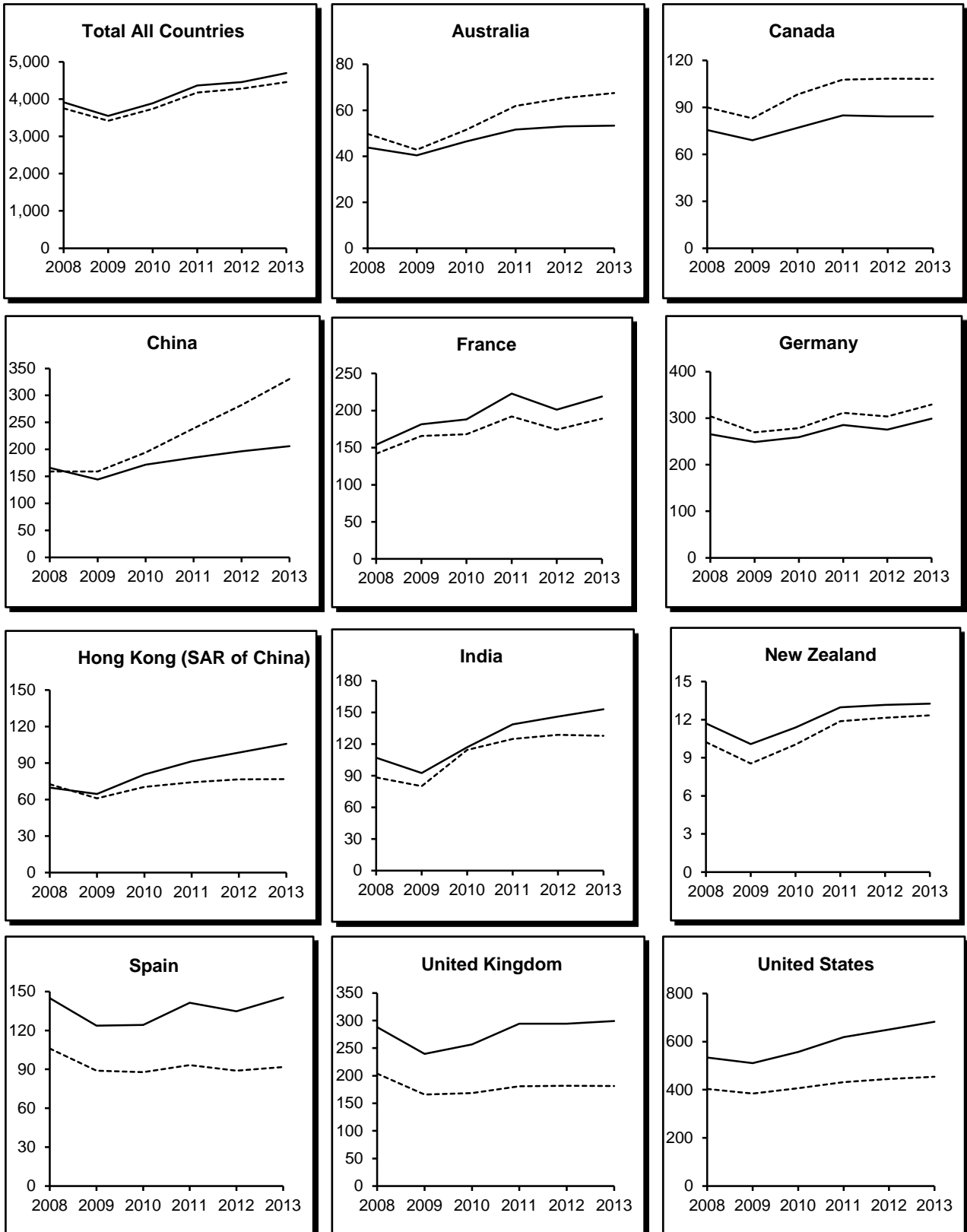
Based on ABS catalogue 5352.0.

Section 10

Global trade in services

Global trade in services^(a) (US\$ billion)

— Exports - - - - Imports



(a) Based on BPM6, refer to **Explanatory notes** in Appendix A.

Sources: ABS data, IMF Balance of Payments Yearbook (Standard Presentation) CEIC database and WTO database.

**TABLE 71: GLOBAL TRADE IN SERVICES (a)
AUSTRALIA AND MAJOR COUNTRIES**

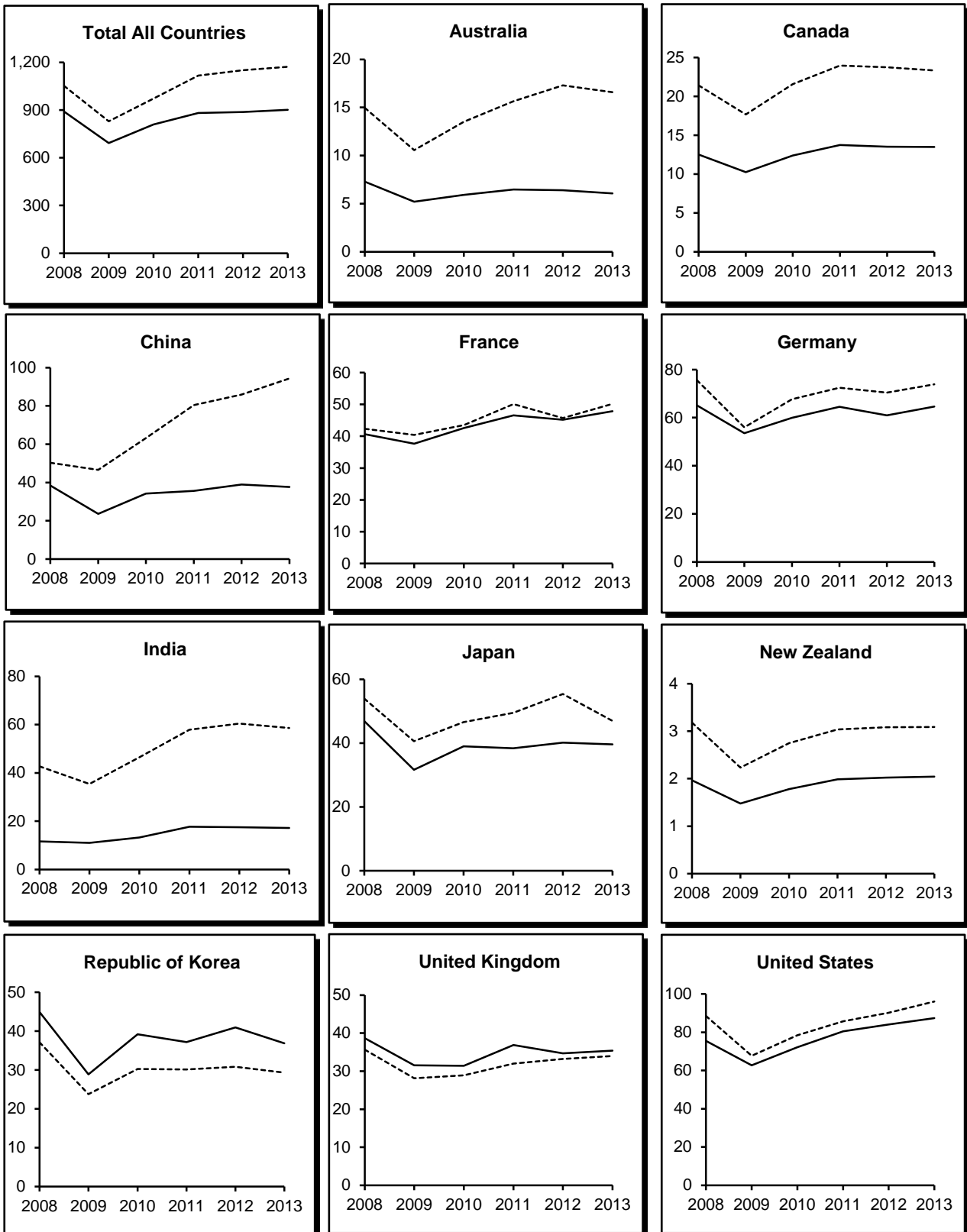
Exports						
Country	2011	2012	2013	% share of 2013	% change 2013	5 year trend growth
US\$ million						
Australia	51,641	53,039	53,337	1.1	0.6	5.6
Canada	84,808	84,159	84,236	1.8	0.1	3.6
China	184,763	196,302	206,018	4.4	4.9	6.1
France	222,837	201,258	218,971	4.7	8.8	6.6
Germany	285,510	275,731	298,981	6.4	8.4	2.9
Hong Kong (SAR of China)	91,304	98,504	105,822	2.3	7.4	10.4
India	138,754	146,144	153,076	3.3	4.7	10.0
Indonesia	21,844	23,627	22,346	0.5	-5.4	11.6
Ireland	104,146	107,041	118,405	2.5	10.6	6.8
Italy	105,922	103,321	111,072	2.4	7.5	0.3
Japan	137,349	134,186	135,274	2.9	0.8	0.4
Malaysia	36,145	37,884	39,812	0.8	5.1	6.8
Netherlands	107,943	105,341	116,838	2.5	10.9	2.2
New Zealand	12,982	13,166	13,265	0.3	0.8	4.5
Republic of Korea	95,257	110,854	112,993	2.4	1.9	7.2
Singapore	116,184	124,870	129,383	2.8	3.6	9.8
Spain	141,402	134,650	145,430	3.1	8.0	1.2
Taiwan	45,920	49,111	51,648	1.1	5.2	9.3
Thailand	41,573	49,643	58,975	1.3	18.8	14.0
United Kingdom	294,345	294,213	299,342	6.4	1.7	2.7
United States	618,317	650,564	682,264	14.5	4.9	6.0
Total All Countries	4,364,410	4,458,620	4,700,540	100.0	5.4	5.0
Imports						
Country	2011	2012	2013	% share of 2013	% change 2013	5 year trend growth
US\$ million						
Australia	61,855	65,420	67,505	1.5	3.2	8.9
Canada	107,694	108,367	108,146	2.4	-0.2	5.3
China	238,909	282,055	330,528	7.4	17.2	17.3
France	191,916	174,213	188,994	4.2	8.5	5.0
Germany	311,758	303,895	329,479	7.4	8.4	2.5
Hong Kong (SAR of China)	74,259	76,618	76,737	1.7	0.2	2.9
India	124,732	128,837	127,817	2.9	-0.8	10.1
Indonesia	31,519	34,460	34,413	0.8	-0.1	5.6
Ireland	115,641	111,955	117,704	2.6	5.1	1.7
Italy	116,893	107,081	109,119	2.4	1.9	-2.4
Japan	175,780	184,689	170,930	3.8	-7.5	1.0
Malaysia	38,174	42,420	44,582	1.0	5.1	10.2
Netherlands	94,443	94,425	98,216	2.2	4.0	1.9
New Zealand	11,875	12,149	12,341	0.3	1.6	6.4
Republic of Korea	101,107	108,178	106,997	2.4	-1.1	4.3
Singapore	114,095	124,268	129,068	2.9	3.9	8.9
Spain	93,162	88,928	91,662	2.1	3.1	-1.9
Taiwan	42,026	42,763	42,369	1.0	-0.9	6.3
Thailand	52,136	53,074	55,297	1.2	4.2	6.5
United Kingdom	180,746	181,692	181,091	4.1	-0.3	-0.7
United States	431,557	444,371	453,830	10.2	2.1	3.1
Total All Countries	4,177,650	4,279,610	4,455,430	100.0	4.1	4.8

(a) Based on BPM6, refer to *Explanatory notes*.

Sources: ABS data, IMF Balance of Payments Yearbook (Standard Presentation), CEIC database and WTO database.

Global trade in transport services^(a) (US\$ billion)

— Exports - - - - Imports



(a) Based on BPM6, refer to *Explanatory notes* in Appendix A.

Sources: ABS data, IMF Balance of Payments Yearbook (Standard Presentation), CEIC database and WTO database.

**TABLE 72: GLOBAL TRADE IN TRANSPORT SERVICES (a)
AUSTRALIA AND MAJOR COUNTRIES**

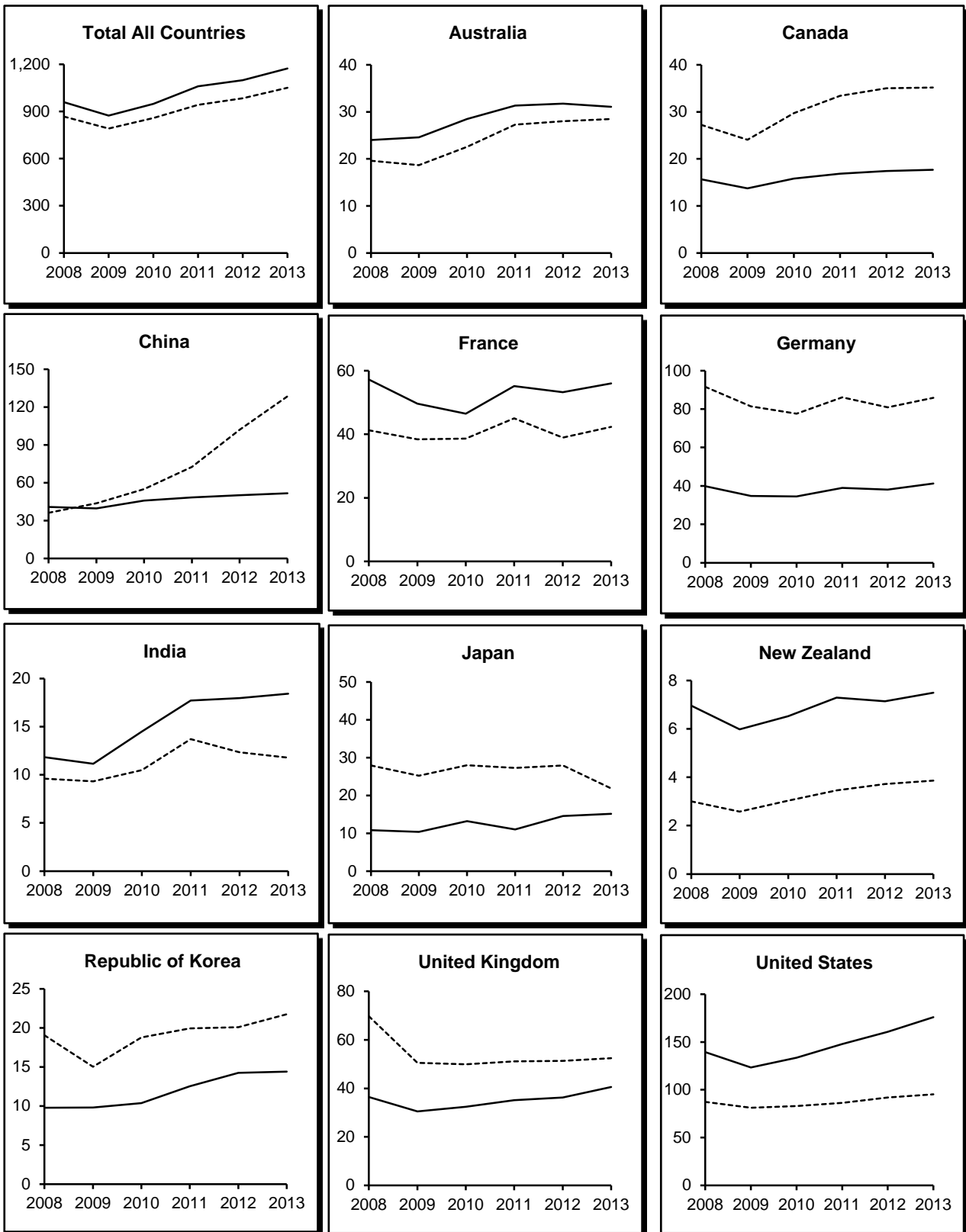
Exports					
Country	2011	2012	2013	% change 2013	5 year trend growth
US\$ million					
Australia	6,479	6,386	6,056	-5.2	-0.6
Canada	13,744	13,518	13,482	-0.3	3.9
China	35,570	38,912	37,646	-3.3	4.2
France	46,597	45,207	47,854	5.9	4.2
Germany	64,540	60,973	64,625	6.0	1.2
Hong Kong (SAR of China)	32,127	32,037	31,330	-2.2	4.0
India	17,680	17,482	17,183	-1.7	11.0
Indonesia	3,456	3,822	3,611	-5.5	8.6
Ireland	6,083	5,907	5,834	-1.2	7.6
Italy	15,440	14,287	14,569	2.0	-2.4
Japan	38,350	40,152	39,572	-1.4	-0.4
Malaysia	5,062	4,425	4,558	3.0	-5.4
Netherlands	29,924	29,335	32,793	11.8	2.8
New Zealand	1,984	2,022	2,041	0.9	3.6
Republic of Korea	37,185	40,973	36,858	-10.0	0.0
Singapore	41,909	43,284	44,160	2.0	6.4
Spain	22,853	22,053	23,301	5.7	0.3
Taiwan	9,696	9,986	10,064	0.8	5.3
Thailand	5,830	5,924	6,153	3.9	-2.0
United Kingdom	36,872	34,704	35,378	1.9	-0.0
United States	80,506	84,048	87,388	4.0	5.0
Total All Countries	881,240	887,220	901,340	1.6	2.6
Imports					
Country	2011	2012	2013	% change 2013	5 year trend growth
US\$ million					
Australia	15,659	17,290	16,580	-4.1	6.3
Canada	23,946	23,719	23,324	-1.7	4.1
China	80,445	85,862	94,324	9.9	16.1
France	50,127	45,713	50,147	9.7	4.0
Germany	72,423	70,440	73,849	4.8	1.8
Hong Kong (SAR of China)	17,910	18,382	18,317	-0.4	4.9
India	57,864	60,407	58,607	-3.0	10.2
Indonesia	12,149	12,944	12,539	-3.1	5.5
Ireland	2,286	2,153	2,175	1.0	-3.8
Italy	27,534	24,678	24,469	-0.8	-2.1
Japan	49,498	55,354	46,934	-15.2	0.9
Malaysia	13,254	13,491	14,186	5.1	6.9
Netherlands	21,552	21,158	21,129	-0.1	0.8
New Zealand	3,038	3,084	3,087	0.1	2.7
Republic of Korea	30,152	30,849	29,303	-5.0	-1.2
Singapore	32,205	35,615	37,305	4.7	6.2
Spain	22,090	20,678	21,309	3.1	-3.1
Taiwan	10,268	10,482	10,543	0.6	1.9
Thailand	26,719	28,795	28,443	-1.2	8.4
United Kingdom	32,006	33,205	33,985	2.3	1.0
United States	85,709	90,099	96,023	6.6	3.9
Total All Countries	1,116,960	1,149,770	1,171,920	1.9	4.9

(a) Based on BPM6, refer to *Explanatory notes*.

Sources: ABS data, IMF Balance of Payments Yearbook (Standard Presentation), CEIC database and WTO database.

Global trade in travel services^(a) (US\$ billion)

— Exports - - - - Imports



(a) Based on BPM6, refer to **Explanatory notes** in Appendix A.

Sources: ABS data, IMF Balance of Payments Yearbook (Standard Presentation), CEIC database and WTO database.

**TABLE 73: GLOBAL TRADE IN TRAVEL SERVICES (a)
AUSTRALIA AND MAJOR COUNTRIES**

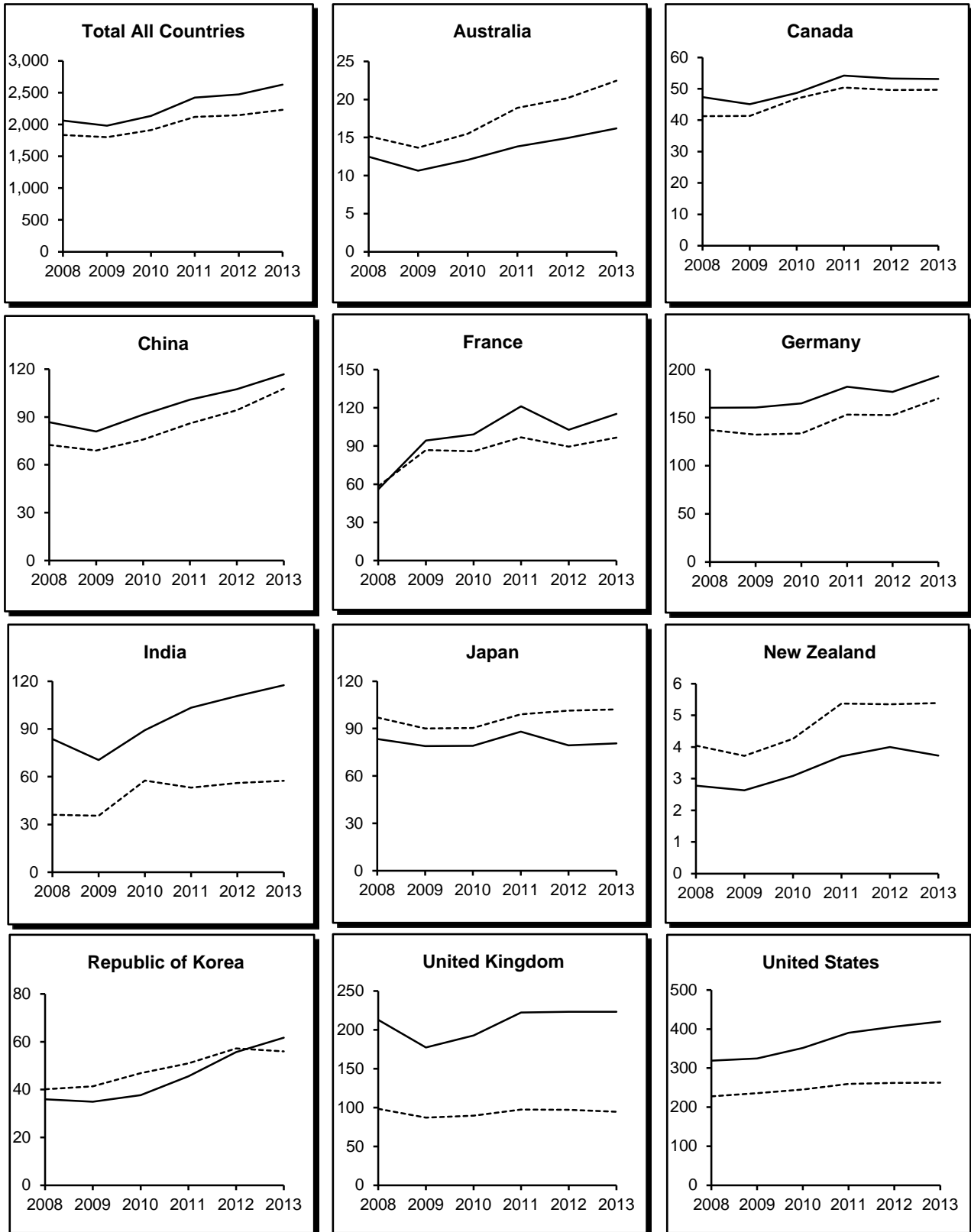
Exports					
Country	2011	2012	2013	% change 2013	5 year trend growth
US\$ million					
Australia	31,344	31,747	31,079	-2.1	6.3
Canada	16,834	17,407	17,656	1.4	4.0
China	48,464	50,028	51,664	3.3	5.7
France	55,116	53,251	55,975	5.1	0.8
Germany	38,902	38,068	41,217	8.3	1.6
Hong Kong (SAR of China)	28,455	33,076	38,934	17.7	22.2
India	17,708	17,972	18,411	2.4	11.6
Indonesia	7,997	8,324	9,119	9.6	7.1
Ireland	4,212	3,867	4,426	14.5	-7.0
Italy	43,243	40,960	43,933	7.3	-0.3
Japan	11,000	14,581	15,135	3.8	7.5
Malaysia	19,649	20,251	21,026	3.8	7.1
Netherlands	14,352	13,735	15,591	13.5	3.5
New Zealand	7,294	7,142	7,497	5.0	2.9
Republic of Korea	12,525	14,231	14,407	1.2	9.7
Singapore	18,086	19,023	18,953	-0.4	16.0
Spain	60,241	55,988	60,384	7.9	0.5
Taiwan	11,065	11,770	12,677	7.7	17.6
Thailand	27,186	33,827	42,082	24.4	21.2
United Kingdom	35,105	36,244	40,589	12.0	3.3
United States	147,773	160,732	176,074	9.5	6.0
Total All Countries	1,059,800	1,098,950	1,172,890	6.7	5.3
Imports					
Country	2011	2012	2013	% change 2013	5 year trend growth
US\$ million					
Australia	27,290	27,982	28,473	1.8	9.8
Canada	33,388	35,038	35,170	0.4	7.5
China	72,585	101,977	128,576	26.1	29.9
France	45,017	38,936	42,310	8.7	0.9
Germany	86,167	80,865	85,806	6.1	-0.7
Hong Kong (SAR of China)	19,022	20,076	21,215	5.7	6.6
India	13,699	12,342	11,788	-4.5	6.3
Indonesia	6,255	6,771	7,675	13.4	6.9
Ireland	6,723	5,897	6,112	3.6	-9.7
Italy	28,730	26,249	27,099	3.2	-2.2
Japan	27,262	27,906	21,844	-21.7	-2.7
Malaysia	10,180	11,545	11,950	3.5	14.7
Netherlands	20,603	20,077	20,471	2.0	-1.0
New Zealand	3,462	3,717	3,861	3.9	7.3
Republic of Korea	19,934	20,101	21,738	8.1	4.6
Singapore	21,484	23,644	24,580	4.0	10.2
Spain	17,174	15,274	16,287	6.6	-3.9
Taiwan	10,112	10,630	12,304	15.7	7.4
Thailand	5,716	6,219	6,650	6.9	7.3
United Kingdom	51,105	51,341	52,490	2.2	-3.8
United States	86,248	91,919	95,271	3.6	2.4
Total All Countries	941,680	984,590	1,051,440	6.8	5.0

(a) Based on BPM6, refer to *Explanatory notes*.

Sources: ABS data, IMF Balance of Payments Yearbook (Standard Presentation), CEIC database and WTO database.

Global trade in other services^{(a)(b)} (US\$ billion)

— Exports - - - - Imports



(a) Based on BPM6, refer to **Explanatory notes**. (b) Includes *Manufacturing services on physical inputs owned by others* and *Maintenance & repair services nie*.

Sources: ABS data, IMF Balance of Payments Yearbook (Standard Presentation), CEIC database and WTO database.

**TABLE 74: GLOBAL TRADE IN OTHER SERVICES (a)(b)
AUSTRALIA AND MAJOR COUNTRIES**

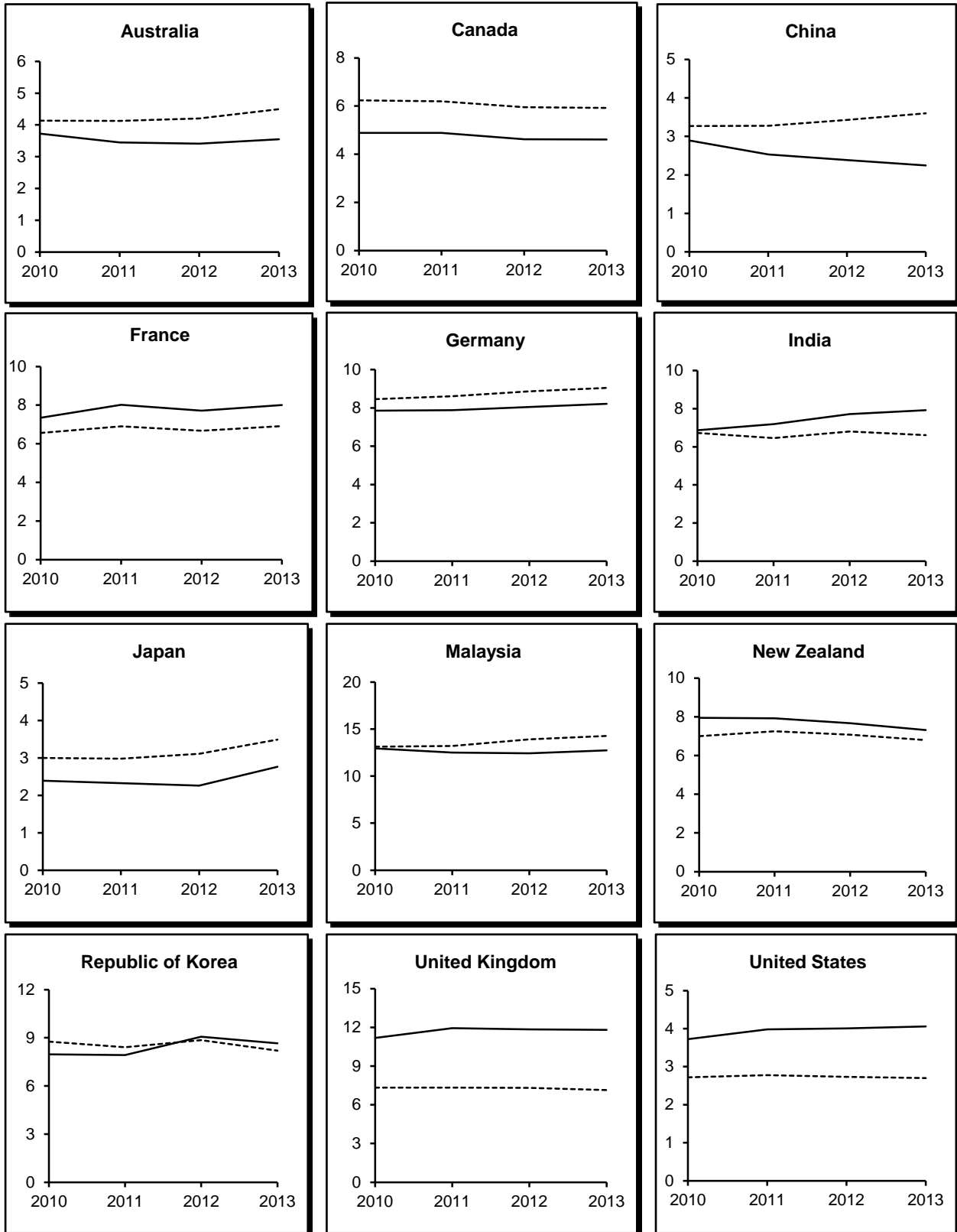
Exports					
Country	2011	2012	2013	% change 2013	5 year trend growth
US\$ million					
Australia	13,818	14,906	16,201	8.7	7.3
Canada	54,231	53,234	53,098	-0.3	3.4
China	100,729	107,362	116,708	8.7	7.2
France	121,124	102,800	115,143	12.0	12.3
Germany	182,068	176,690	193,139	9.3	3.8
Hong Kong (SAR of China)	30,722	33,392	35,558	6.5	7.8
India	103,366	110,690	117,483	6.1	9.6
Indonesia	10,391	11,481	9,617	-16.2	17.9
Ireland	93,851	97,268	108,145	11.2	7.6
Italy	47,239	48,074	52,570	9.4	1.7
Japan	87,999	79,453	80,567	1.4	-0.1
Malaysia	11,434	13,208	14,228	7.7	12.7
Netherlands	63,667	62,271	68,455	9.9	1.7
New Zealand	3,704	4,002	3,728	-6.9	8.7
Republic of Korea	45,547	55,650	61,728	10.9	13.1
Singapore	56,189	62,563	66,270	5.9	10.8
Spain	58,308	56,609	61,745	9.1	2.2
Taiwan	25,159	27,355	28,907	5.7	8.1
Thailand	8,557	9,892	10,740	8.6	6.5
United Kingdom	222,368	223,264	223,375	0.0	3.1
United States	390,038	405,784	418,802	3.2	6.3
Total All Countries	2,423,370	2,472,450	2,626,310	6.2	5.9
Imports					
Country	2011	2012	2013	% change 2013	5 year trend growth
US\$ million					
Australia	18,907	20,148	22,452	11.4	10.0
Canada	50,360	49,611	49,653	0.1	4.5
China	85,879	94,216	107,628	14.2	9.1
France	96,772	89,564	96,538	7.8	8.1
Germany	153,168	152,591	169,823	11.3	4.8
Hong Kong (SAR of China)	37,326	38,160	37,205	-2.5	0.3
India	53,169	56,088	57,422	2.4	10.9
Indonesia	13,114	14,745	14,200	-3.7	6.1
Ireland	106,632	103,905	109,417	5.3	2.8
Italy	60,629	56,154	57,551	2.5	-2.6
Japan	99,020	101,429	102,151	0.7	2.0
Malaysia	14,741	17,383	18,446	6.1	10.4
Netherlands	52,288	53,190	56,616	6.4	3.6
New Zealand	5,375	5,348	5,393	0.8	8.2
Republic of Korea	51,022	57,228	55,956	-2.2	8.1
Singapore	60,405	65,009	67,183	3.3	10.1
Spain	53,897	52,976	54,066	2.1	-0.7
Taiwan	21,646	21,651	19,522	-9.8	8.4
Thailand	19,701	18,059	20,204	11.9	3.7
United Kingdom	97,635	97,147	94,616	-2.6	0.6
United States	259,600	262,353	262,536	0.1	3.2
Total All Countries	2,119,010	2,145,250	2,232,070	4.0	4.7

(a) Based on BPM6, refer to *Explanatory notes*. (b) Includes *Manufacturing services on physical inputs owned by others* and *Maintenance & repair services nie*.

Sources: ABS data, IMF Balance of Payments Yearbook (Standard Presentation), CEIC database and WTO database.

Services trade^(a) as a % of GDP

— Services exports - - - - Services imports



(a) Based on BPM6, refer to **Explanatory notes** in Appendix A.

Sources: ABS data, IMF International Financial Statistics (Standard Presentation), CEIC database and IFS DX database.

TABLE 75: SERVICES TRADE (a) AS A PER CENT OF GROSS DOMESTIC PRODUCT

Services exports as a % of gross domestic product								
Country	1990	1995	2000	2005	2010	2011	2012	2013
Australia	3.2	4.4	5.0	4.2	3.7	3.4	3.4	3.6
Canada	3.3	4.4	5.6	4.9	4.9	4.9	4.6	4.6
China	1.4	2.5	2.6	3.3	2.9	2.5	2.4	2.2
France	6.2	5.4	6.1	5.7	7.3	8.0	7.7	8.0
Germany	4.2	3.2	4.4	6.0	7.9	7.9	8.0	8.2
Hong Kong (SAR of China)	18.1	26.1	23.9	35.8	35.2	36.7	37.5	38.6
India	1.4	1.8	3.6	6.3	6.9	7.2	7.7	7.9
Indonesia	2.2	2.7	3.2	4.5	2.4	2.6	2.7	2.6
Ireland	20.0	19.4	19.0	29.5	42.6	46.1	50.8	54.4
Italy	4.5	5.6	5.1	5.0	4.7	4.8	5.1	5.4
Japan	1.4	1.2	1.5	2.4	2.4	2.3	2.3	2.8
Malaysia	8.8	13.1	14.9	14.2	12.9	12.5	12.4	12.7
Netherlands	9.9	11.1	12.8	12.5	12.5	13.0	13.7	14.6
New Zealand	5.7	7.7	8.7	7.7	7.9	7.9	7.7	7.3
Republic of Korea	3.8	4.4	5.7	5.3	8.0	7.9	9.1	8.7
Singapore	34.7	33.2	31.4	44.4	43.0	42.7	43.9	43.7
Spain	5.5	6.8	9.0	8.4	9.0	9.7	10.2	10.7
Taiwan	4.4	5.5	6.1	7.1	9.4	9.9	10.3	10.6
Thailand	7.5	8.8	11.3	11.4	10.8	12.0	13.6	15.2
United Kingdom	5.5	6.8	8.1	9.1	11.2	11.9	11.8	11.8
United States	2.5	2.9	3.0	2.9	3.7	4.0	4.0	4.1
Services imports as a % of gross domestic product								
Country	1990	1995	2000	2005	2010	2011	2012	2013
Australia	4.4	4.7	4.8	4.2	4.1	4.1	4.2	4.5
Canada	4.9	5.7	6.1	5.8	6.2	6.2	6.0	5.9
China	1.1	3.3	3.0	3.7	3.3	3.3	3.4	3.6
France	4.9	4.2	4.6	5.0	6.6	6.9	6.7	6.9
Germany	5.7	5.3	7.3	7.7	8.5	8.6	8.9	9.0
Hong Kong (SAR of China)	12.6	14.8	14.6	19.1	30.8	29.9	29.2	28.0
India	1.9	2.8	4.1	5.6	6.7	6.5	6.8	6.6
Indonesia	5.3	6.7	9.5	7.7	3.8	3.7	3.9	4.0
Ireland	30.0	43.8	32.1	35.1	51.2	51.2	53.2	54.0
Italy	4.2	5.0	5.0	5.0	5.4	5.3	5.3	5.3
Japan	2.8	2.3	2.5	2.9	3.0	3.0	3.1	3.5
Malaysia	12.5	16.9	17.9	15.9	13.1	13.2	13.9	14.3
Netherlands	10.1	10.8	13.3	11.5	11.1	11.3	12.3	12.3
New Zealand	7.6	8.1	9.0	7.7	7.0	7.2	7.1	6.8
Republic of Korea	4.1	5.0	6.3	7.0	8.8	8.4	8.8	8.2
Singapore	23.4	24.8	30.2	44.0	43.0	41.9	43.7	43.6
Spain	3.1	3.8	5.7	5.9	6.3	6.4	6.7	6.7
Taiwan	8.8	8.8	8.2	8.9	8.8	9.0	9.0	8.7
Thailand	7.4	11.2	12.6	15.3	14.1	15.1	14.5	14.3
United Kingdom	4.8	5.7	6.7	7.1	7.3	7.3	7.3	7.1
United States	2.0	1.9	2.3	2.4	2.7	2.8	2.7	2.7

(a) From 2009 data based on BPM6, refer to *Explanatory notes in Appendix A*.

Sources: ABS data, IMF International Financial Statistics (Standard Presentation), CEIC database, IFS DX database and various Hong Kong yearbooks.

TABLE 76: CHINA'S SERVICES TRADE WITH THE WORLD (a)
(US\$ million)

	2009	2010	2011	2012	2013
Total services exports	144,185	171,490	184,763	196,302	206,018
Total services imports	159,233	194,005	238,909	282,055	330,528
Balance on services trade	-15,048	-22,515	-54,146	-85,753	-124,510
Services exports					
Manufacturing services on physical inputs owned by others	20,527	16,635	18,271	17,992	na
Maintenance & repair services nie	1,647	1,728	1,557	1,208	na
Transport services	23,569	34,211	35,570	38,912	37,646
Passenger	2,957	4,340	4,849	4,909	na
Freight	15,910	24,379	24,250	26,951	na
Other (incl postal and courier)	4,702	5,492	6,471	7,053	na
Travel services	39,675	45,814	48,464	50,028	51,664
Business	na	na	na	na	na
Personal	na	na	na	na	na
Construction services	9,463	14,495	14,724	12,246	10,663
Insurance & pension services	1,603	1,727	3,018	3,329	3,996
Financial services	356	1,331	849	1,886	3,185
Intellectual property charges nie	429	830	743	1,044	887
Telecom. computer & information services	7,710	10,476	13,908	16,247	17,098
Other business services	38,158	43,165	46,782	52,294	na
Personal, cultural & recreational services	97	123	123	126	na
Government services	950	955	753	990	1,228
Services imports					
Manufacturing services on physical inputs owned by others	na	na	na	na	na
Maintenance & repair services nie	377	684	841	875	na
Transport services	46,574	63,257	80,445	85,862	94,324
Passenger	3,406	4,960	6,425	7,921	na
Freight	40,198	55,383	70,142	73,324	na
Other (incl postal and courier)	2,970	2,914	3,877	4,616	na
Travel services	43,702	54,880	72,585	101,977	128,576
Business	na	na	na	na	na
Personal	na	na	na	na	na
Construction services	5,868	5,072	3,728	3,619	3,890
Insurance & pension services	11,309	15,755	19,738	20,600	22,093
Financial services	643	1,387	747	1,926	3,691
Intellectual property charges nie	11,065	13,040	14,706	17,749	21,033
Telecom. computer & information services	4,442	4,103	5,035	5,490	7,624
Other business services	34,135	34,310	39,620	42,354	na
Personal, cultural & recreational services	278	371	400	564	na
Government services	840	1,147	1,065	1,040	1,189

(a) Based on the IMF Standard Presentation.

Sources: IMF Balance of Payment Statistics and CEIC database.

TABLE 77: FRANCE'S SERVICES TRADE WITH THE WORLD (a)
(US\$ million)

	2009	2010	2011	2012	2013
Total services exports	181,483	188,188	222,837	201,258	218,971
Total services imports	165,737	168,001	191,916	174,213	188,994
Balance on services trade	15,746	20,187	30,921	27,045	29,977
Services exports					
Manufacturing services on physical inputs owned by others	3,866	4,951	5,017	4,603	5,522
Maintenance & repair services nie	na	na	na	na	na
Transport services	37,631	42,597	46,597	45,207	47,854
Passenger	na	na	na	na	na
Freight	na	na	na	na	na
Other (incl postal and courier)	na	na	na	na	na
Travel services	49,581	46,471	55,116	53,251	55,975
Business	5,706	4,999	6,793	6,628	6,001
Personal	43,876	41,471	48,324	46,624	49,974
Construction services	10,717	6,544	6,011	4,744	5,932
Insurance & pension services	3,896	3,140	4,122	3,191	3,963
Financial services	2,257	2,903	7,417	6,510	6,640
Intellectual property charges nie	14,058	13,724	16,128	12,408	11,897
Telecom. computer & information services	8,464	11,119	14,962	13,529	15,597
Other business services	47,159	50,892	61,351	52,013	58,711
Personal, cultural & recreational services	2,677	4,850	5,016	4,981	6,093
Government services	1,177	998	1,099	820	788
Services imports					
Manufacturing services on physical inputs owned by others	na	na	na	na	na
Maintenance & repair services nie	na	na	na	na	na
Transport services	40,426	43,501	50,127	45,713	50,147
Passenger	na	na	na	na	na
Freight	na	na	na	na	na
Other (incl postal and courier)	na	na	na	na	na
Travel services	38,416	38,608	45,017	38,936	42,310
Business	8,980	10,691	14,307	13,112	14,139
Personal	29,436	27,917	30,710	25,824	28,171
Construction services	5,834	4,132	3,123	2,403	2,329
Insurance & pension services	2,970	3,149	1,934	1,473	1,110
Financial services	1,863	2,268	4,543	4,509	4,085
Intellectual property charges nie	8,985	9,875	11,041	9,574	10,548
Telecom. computer & information services	9,701	8,634	12,795	13,118	14,760
Other business services	53,352	53,407	58,151	53,588	58,034
Personal, cultural & recreational services	3,212	3,665	4,395	4,506	5,277
Government services	980	762	789	393	394

(a) Based on the IMF Standard Presentation.
Source: IMF Balance of Payment Statistics.

TABLE 78: GERMANY'S SERVICES TRADE WITH THE WORLD (a)
(US\$ million)

	2009	2010	2011	2012	2013
Total services exports	248,697	259,288	285,510	275,731	298,981
Total services imports	269,728	278,788	311,758	303,895	329,479
Balance on services trade	-21,031	-19,500	-26,248	-28,164	-30,498
Services exports					
Manufacturing services on physical inputs owned by others	20,479	21,861	23,468	20,396	18,890
Maintenance & repair services nie	3,367	3,034	2,852	3,122	4,358
Transport services	53,500	59,938	64,540	60,973	64,625
Passenger	12,741	14,562	14,528	13,564	13,956
Freight	31,365	35,204	38,516	36,144	37,354
Other (incl postal and courier)	9,394	10,172	11,497	11,265	13,315
Travel services	34,725	34,564	38,902	38,068	41,217
Business	na	na	na	na	na
Personal	na	na	na	na	na
Construction services	13,741	11,873	12,976	11,267	10,485
Insurance & pension services	5,294	5,842	6,178	5,694	5,625
Financial services	13,156	12,884	15,188	14,347	15,409
Intellectual property charges nie	18,010	19,996	21,876	21,757	29,051
Telecom. computer & information services	18,538	20,878	23,478	24,848	28,250
Other business services	61,573	62,308	69,710	69,194	75,263
Personal, cultural & recreational services	1,263	1,133	1,078	990	668
Government services	5,051	4,976	5,265	5,073	5,140
Services imports					
Manufacturing services on physical inputs owned by others	6,708	6,822	7,757	7,309	8,025
Maintenance & repair services nie	877	794	610	494	2,858
Transport services	56,008	67,676	72,423	70,440	73,849
Passenger	11,712	13,594	13,969	13,303	13,948
Freight	21,300	28,554	31,009	30,188	32,075
Other (incl postal and courier)	22,997	25,528	27,444	26,948	27,827
Travel services	81,400	77,580	86,167	80,865	85,806
Business	10,019	10,551	10,630	8,481	na
Personal	71,381	67,029	75,537	72,384	na
Construction services	9,419	7,533	8,054	8,131	8,838
Insurance & pension services	3,557	3,971	4,564	3,593	3,411
Financial services	7,085	7,141	9,555	7,783	9,043
Intellectual property charges nie	17,572	15,788	16,966	16,487	19,620
Telecom. computer & information services	17,139	20,004	22,371	23,105	26,917
Other business services	65,800	67,512	79,282	82,083	87,860
Personal, cultural & recreational services	2,778	2,788	2,835	2,536	2,177
Government services	1,386	1,179	1,176	1,069	1,074

(a) Based on the IMF Standard Presentation.
Source: IMF Balance of Payment Statistics.

TABLE 79: HONG KONG'S SERVICES TRADE WITH THE WORLD (a)(b)
(US\$ million)

	2009	2010	2011	2012	2013
Total services exports	64,670	80,541	91,304	98,504	105,461
Total services imports	61,108	70,398	74,259	76,618	76,921
Balance on services trade	3,562	10,143	17,045	21,886	28,541
Services exports					
Manufacturing services on physical inputs owned by others	na	na	na	na	na
Maintenance & repair services nie	300	330	305	323	na
Transport services	23,691	29,857	32,127	32,037	31,330
Passenger	na	na	na	na	na
Freight	na	na	na	na	na
Other (incl postal and courier)	na	na	na	na	na
Travel services	16,408	22,201	28,455	33,076	38,934
Business	na	na	na	na	na
Personal	na	na	na	na	na
Construction services	139	145	143	331	na
Insurance & pension services	621	858	849	931	1,082
Financial services	11,286	13,084	14,376	15,559	16,625
Intellectual property charges nie	383	400	459	520	na
Telecom. computer & information services	1,278	1,830	2,191	2,402	na
Other business services	10,103	11,340	11,853	12,775	na
Personal, cultural & recreational services	393	426	472	474	na
Government services	68	70	73	77	na
Services imports					
Manufacturing services on physical inputs owned by others	17,331	19,159	17,916	17,907	na
Maintenance & repair services nie	66	68	76	82	na
Transport services	13,035	15,698	17,910	18,382	18,317
Passenger	na	na	na	na	na
Freight	na	na	na	na	na
Other (incl postal and courier)	na	na	na	na	na
Travel services	15,548	17,357	19,022	20,076	21,215
Business	na	na	na	na	na
Personal	na	na	na	na	na
Construction services	119	53	78	322	na
Insurance & pension services	802	1,192	1,193	1,220	1,268
Financial services	3,143	3,543	3,881	3,936	4,285
Intellectual property charges nie	1,700	1,978	2,009	2,019	na
Telecom. computer & information services	873	1,118	1,257	1,462	na
Other business services	8,269	9,998	10,680	10,952	na
Personal, cultural & recreational services	94	84	94	111	na
Government services	130	151	143	149	na

(a) SAR of China (b) Based on the IMF Standard Presentation.
Sources: IMF Balance of Payment Statistics and CEIC database.

TABLE 80: INDIA'S SERVICES TRADE WITH THE WORLD (a)
(US\$ million)

	2009	2010	2011	2012	2013
Total services exports	92,542	116,940	138,754	146,144	153,076
Total services imports	80,151	114,455	124,732	128,837	127,817
Balance on services trade	12,391	2,484	14,022	17,307	25,260
Services exports					
Manufacturing services on physical inputs owned by others	na	na	na	57	na
Maintenance & repair services nie	na	na	na	77	na
Transport services	10,979	13,241	17,680	17,507	17,183
Passenger	na	na	na	368	na
Freight	na	na	na	10,826	na
Other (incl postal and courier)	na	na	na	6,312	na
Travel services	11,136	14,490	17,708	17,972	18,411
Business	na	na	na	959	na
Personal	11,136	14,490	17,708	17,013	na
Construction services	809	526	838	922	1,178
Insurance & pension services	1,515	1,781	2,584	2,258	2,189
Financial services	3,617	5,834	6,249	5,135	5,446
Intellectual property charges nie	192	127	303	321	349
Telecom. computer & information services	34,031	40,508	47,113	50,940	53,251
Other business services	27,332	34,508	38,902	45,921	50,554
Personal, cultural & recreational services	432	327	345	767	1,175
Government services	405	485	593	495	490
Services imports					
Manufacturing services on physical inputs owned by others	na	na	na	28	na
Maintenance & repair services nie	na	na	na	292	na
Transport services	35,452	46,455	57,864	60,471	58,607
Passenger	na	na	na	1,765	na
Freight	na	na	na	8,533	na
Other (incl postal and courier)	na	na	na	50,173	na
Travel services	9,310	10,490	13,699	12,342	11,788
Business	3,065	3,955	7,053	6,340	na
Personal	6,245	6,535	6,646	6,002	na
Construction services	1,079	992	1,133	1,094	1,339
Insurance & pension services	4,019	5,006	6,190	6,415	6,366
Financial services	3,759	6,787	8,296	4,841	5,108
Intellectual property charges nie	1,860	2,438	2,819	3,990	3,946
Telecom. computer & information services	3,240	3,617	3,196	3,482	3,713
Other business services	16,876	25,496	25,134	29,900	29,030
Personal, cultural & recreational services	307	461	345	542	672
Government services	722	702	843	704	1,047

(a) Based on the IMF Standard Presentation.

Sources: IMF Balance of Payment Statistics and WTO database.

TABLE 81: ITALY'S SERVICES TRADE WITH THE WORLD (a)
(US\$ million)

	2009	2010	2011	2012	2013
Total services exports	92,181	95,121	103,453	102,994	113,210
Total services imports	105,088	108,837	115,122	104,968	107,853
Balance on services trade	-12,907	-13,716	-11,669	-1,974	5,357
Services exports					
Manufacturing services on physical inputs owned by others	-37	26	-696	-175	4,227
Maintenance & repair services nie	240	224	365	382	340
Transport services	13,261	14,906	15,440	14,256	15,455
Passenger	1,560	1,620	2,125	2,076	2,355
Freight	4,675	5,485	5,313	4,721	4,648
Other (incl postal and courier)	7,026	7,801	8,003	7,460	8,452
Travel services	40,378	38,438	43,243	40,960	43,835
Business	8,679	8,444	8,809	7,901	7,729
Personal	31,699	29,994	34,434	33,059	36,106
Construction services	372	122	127	791	587
Insurance & pension services	3,124	2,714	2,350	2,943	3,019
Financial services	2,045	2,538	2,563	2,767	4,190
Intellectual property charges nie	3,268	3,642	4,030	4,100	3,970
Telecom. computer & information services	7,360	8,137	8,507	7,859	8,703
Other business services	20,507	22,842	26,003	27,404	27,617
Personal, cultural & recreational services	321	344	308	171	175
Government services	1,341	1,189	1,213	1,537	1,093
Services imports					
Manufacturing services on physical inputs owned by others	1,174	725	1,109	994	723
Maintenance & repair services nie	185	190	178	166	215
Transport services	22,910	26,176	27,534	24,827	25,764
Passenger	6,449	6,146	6,994	6,549	6,557
Freight	9,101	11,696	11,886	10,635	10,731
Other (incl postal and courier)	7,360	8,334	8,653	7,643	8,475
Travel services	27,950	26,907	28,730	26,249	26,947
Business	8,664	8,321	8,862	8,760	9,300
Personal	19,286	18,586	19,868	17,489	17,648
Construction services	39	95	104	498	114
Insurance & pension services	3,821	4,029	3,819	3,905	3,138
Financial services	4,013	4,571	5,175	5,203	6,253
Intellectual property charges nie	6,136	6,546	6,604	5,317	5,171
Telecom. computer & information services	8,050	9,728	9,833	8,939	8,857
Other business services	28,285	27,047	29,132	26,030	27,782
Personal, cultural & recreational services	659	678	564	498	511
Government services	1,864	2,145	2,340	2,343	2,378

(a) Based on the IMF Standard Presentation.
Source: IMF Balance of Payment Statistics.

TABLE 82: JAPAN'S SERVICES TRADE WITH THE WORLD (a)
(US\$ million)

	2009	2010	2011	2012	2013
Total services exports	120,914	131,215	137,349	134,186	135,398
Total services imports	155,754	164,880	175,780	184,689	170,878
Balance on services trade	-34,840	-33,665	-38,431	-50,503	-35,480
Services exports					
Manufacturing services on physical inputs owned by others	248	376	412	485	747
Maintenance & repair services nie	314	219	183	169	110
Transport services	31,612	38,953	38,350	40,152	39,550
Passenger	2,208	2,132	1,534	1,616	1,772
Freight	23,980	30,415	30,161	32,255	32,589
Other (incl postal and courier)	5,424	6,405	6,656	6,281	5,190
Travel services	10,329	13,224	11,000	14,581	15,093
Business	1,877	2,158	2,499	3,048	2,746
Personal	8,452	11,066	8,501	11,533	12,347
Construction services	12,436	10,660	10,972	11,590	9,656
Insurance & pension services	860	1,272	1,640	-400	152
Financial services	4,804	3,606	4,104	4,639	4,557
Intellectual property charges nie	21,698	26,680	28,989	31,892	31,587
Telecom. computer & information services	1,529	1,782	1,957	2,322	2,706
Other business services	34,501	31,711	36,631	25,473	28,502
Personal, cultural & recreational services	164	151	160	181	160
Government services	2,420	2,582	2,951	3,102	2,579
Services imports					
Manufacturing services on physical inputs owned by others	7,520	8,076	8,992	8,758	8,020
Maintenance & repair services nie	475	465	444	670	539
Transport services	40,557	46,526	49,498	55,354	46,999
Passenger	9,589	11,356	12,498	13,061	10,383
Freight	22,515	25,731	27,159	31,308	25,561
Other (incl postal and courier)	8,453	9,440	9,841	10,985	11,055
Travel services	25,199	27,950	27,262	27,906	21,861
Business	5,323	5,069	3,982	3,404	2,995
Personal	19,876	22,881	23,280	24,502	18,866
Construction services	11,414	7,859	7,715	7,750	7,498
Insurance & pension services	5,138	6,823	6,782	7,367	6,709
Financial services	3,056	3,148	3,348	3,224	3,615
Intellectual property charges nie	16,835	18,769	19,173	19,898	17,831
Telecom. computer & information services	4,887	4,598	5,192	5,677	6,343
Other business services	37,865	37,963	44,542	45,015	48,501
Personal, cultural & recreational services	1,056	933	982	1,199	1,134
Government services	1,753	1,771	1,851	1,870	1,828

(a) Based on the IMF Standard Presentation.
Source: IMF Balance of Payment Statistics.

TABLE 83: NETHERLANDS' SERVICES TRADE WITH THE WORLD (a)
(US\$ million)

	2009	2010	2011	2012	2013
Total services exports	94,274	96,826	107,943	105,341	116,838
Total services imports	86,475	86,070	94,443	94,425	98,216
Balance on services trade	7,799	10,756	13,500	10,916	18,622
Services exports					
Manufacturing services on physical inputs owned by others	960	1,014	857	943	516
Maintenance & repair services nie	na	na	na	na	na
Transport services	24,636	25,589	29,924	29,335	32,793
Passenger	5,467	5,829	6,618	6,464	7,076
Freight	14,565	14,833	17,204	16,669	18,632
Other (incl postal and courier)	4,604	4,927	6,101	6,202	7,086
Travel services	12,401	12,861	14,352	13,735	15,591
Business	3,862	4,109	4,530	4,439	4,954
Personal	8,539	8,752	9,822	9,296	10,636
Construction services	2,954	2,789	2,713	3,000	3,234
Insurance & pension services	564	626	715	681	697
Financial services	1,303	1,333	1,491	1,391	1,381
Intellectual property charges nie	5,475	5,491	5,200	5,561	6,317
Telecom. computer & information services	10,548	11,255	12,232	11,638	13,306
Other business services	32,176	32,715	37,039	35,976	39,934
Personal, cultural & recreational services	796	702	790	722	684
Government services	2,462	2,450	2,631	2,360	2,386
Services imports					
Manufacturing services on physical inputs owned by others	1,025	950	-564	-106	295
Maintenance & repair services nie	na	na	na	na	na
Transport services	17,951	18,845	21,552	21,158	21,129
Passenger	322	283	281	289	287
Freight	13,984	14,702	16,692	16,300	16,090
Other (incl postal and courier)	3,645	3,861	4,579	4,569	4,752
Travel services	20,758	19,489	20,603	20,077	20,471
Business	4,995	4,760	4,910	4,817	4,958
Personal	15,764	14,730	15,693	15,259	15,513
Construction services	2,174	2,009	2,177	2,513	2,798
Insurance & pension services	995	1,066	1,191	1,141	1,156
Financial services	1,390	1,382	1,481	1,383	1,293
Intellectual property charges nie	4,073	3,707	3,751	3,627	4,495
Telecom. computer & information services	9,574	9,437	10,019	9,812	10,339
Other business services	26,906	27,747	32,715	33,239	34,689
Personal, cultural & recreational services	799	702	778	866	781
Government services	828	736	741	716	771

(a) Based on the IMF Standard Presentation.
Source: IMF Balance of Payment Statistics.

TABLE 84: NEW ZEALAND'S SERVICES TRADE WITH THE WORLD (a)
(US\$ million)

	2009	2010	2011	2012	2013
Total services exports	10,086	11,393	12,982	13,166	13,265
Total services imports	8,538	10,044	11,875	12,149	12,341
Balance on services trade	1,547	1,349	1,107	1,017	924
Services exports					
Manufacturing services on physical inputs owned by others	na	na	na	na	na
Maintenance & repair services nie	na	na	na	na	na
Transport services	1,476	1,780	1,984	2,022	2,041
Passenger	na	na	na	na	na
Freight	na	na	na	na	na
Other (incl postal and courier)	na	na	na	na	na
Travel services	5,978	6,523	7,294	7,142	7,497
Business	453	468	584	529	623
Personal	5,525	6,055	6,709	6,613	6,874
Construction services	18	11	18	18	13
Insurance & pension services	27	33	38	33	37
Financial services	318	340	438	461	556
Intellectual property charges nie	185	255	311	293	308
Telecom. computer & information services	415	523	641	618	599
Other business services	1,183	1,415	1,681	1,830	1,606
Personal, cultural & recreational services	377	388	429	586	441
Government services	108	125	147	161	170
Services imports					
Manufacturing services on physical inputs owned by others	na	na	na	na	na
Maintenance & repair services nie	na	na	na	na	na
Transport services	2,234	2,747	3,038	3,084	3,087
Passenger	na	na	na	na	na
Freight	na	na	na	na	na
Other (incl postal and courier)	na	na	na	na	na
Travel services	2,580	3,037	3,462	3,717	3,861
Business	484	608	691	732	727
Personal	2,096	2,429	2,771	2,985	3,135
Construction services	114	72	77	45	23
Insurance & pension services	183	231	412	506	609
Financial services	270	305	353	350	369
Intellectual property charges nie	579	700	1,010	969	971
Telecom. computer & information services	542	592	724	756	701
Other business services	1,851	2,150	2,568	2,438	2,473
Personal, cultural & recreational services	76	92	104	94	107
Government services	107	117	128	117	137

(a) Based on the IMF Standard Presentation.
Source: IMF Balance of Payment Statistics.

TABLE 85: THE REPUBLIC OF KOREA'S SERVICES TRADE WITH THE WORLD (a)
(US\$ million)

	2009	2010	2011	2012	2013
Total services exports	73,580	87,282	95,257	110,854	112,993
Total services imports	80,221	95,908	101,107	108,178	106,997
Balance on services trade	-6,641	-8,626	-5,850	2,676	5,996
Services exports					
Manufacturing services on physical inputs owned by others	na	na	na	na	na
Maintenance & repair services nie	27	14	231	206	18
Transport services	28,864	39,216	37,185	40,973	36,858
Passenger	3,485	4,039	4,942	5,422	5,015
Freight	23,243	32,465	29,200	30,656	27,233
Other (incl postal and courier)	2,135	2,712	3,043	4,896	4,610
Travel services	9,819	10,359	12,525	14,231	14,407
Business	3,617	3,390	3,921	4,968	4,448
Personal	6,202	6,969	8,604	9,262	9,959
Construction services	14,553	11,977	15,478	21,905	19,052
Insurance & pension services	340	515	518	495	652
Financial services	2,280	2,736	3,389	3,192	3,621
Intellectual property charges nie	3,199	3,145	4,336	3,436	4,108
Telecom. computer & information services	773	834	1,007	1,049	1,532
Other business services	12,088	16,834	18,464	22,880	30,063
Personal, cultural & recreational services	523	637	929	1,253	1,473
Government services	1,115	1,017	1,195	1,235	1,210
Services imports					
Manufacturing services on physical inputs owned by others	na	na	na	na	na
Maintenance & repair services nie	31	41	28	38	19
Transport services	23,789	30,244	30,152	30,849	29,303
Passenger	1,320	2,022	2,275	2,285	2,330
Freight	11,914	12,722	11,653	12,168	11,451
Other (incl postal and courier)	10,556	15,500	16,224	16,397	15,521
Travel services	15,040	18,780	19,934	20,101	21,738
Business	2,561	1,838	3,906	3,643	4,406
Personal	12,478	16,941	16,028	16,458	17,332
Construction services	2,806	2,302	3,795	5,153	3,883
Insurance & pension services	735	882	686	828	797
Financial services	708	843	894	1,012	931
Intellectual property charges nie	7,188	9,031	7,295	8,387	9,598
Telecom. computer & information services	1,290	1,389	1,484	1,390	1,669
Other business services	27,094	30,422	34,679	38,132	36,679
Personal, cultural & recreational services	846	1,022	1,023	1,167	1,305
Government services	696	953	1,137	1,121	1,075

(a) Based on the IMF Standard Presentation.
Source: IMF Balance of Payment Statistics.

TABLE 86: SPAIN'S SERVICES TRADE WITH THE WORLD (a)
(US\$ million)

	2009	2010	2011	2012	2013
Total services exports	123,716	124,146	141,402	134,650	145,430
Total services imports	88,978	87,829	93,162	88,928	91,662
Balance on services trade	34,738	36,317	48,240	45,723	53,768
Services exports					
Manufacturing services on physical inputs owned by others	736	787	81	40	na
Maintenance & repair services nie	425	399	491	389	474
Transport services	19,901	20,838	22,853	22,053	23,301
Passenger	6,406	6,855	7,403	7,265	7,224
Freight	6,534	6,949	7,805	7,626	8,159
Other (incl postal and courier)	6,961	7,035	7,645	7,162	7,919
Travel services	53,337	52,187	60,241	55,988	60,384
Business	na	na	na	na	na
Personal	na	na	na	na	na
Construction services	4,214	4,151	4,407	4,976	4,628
Insurance & pension services	1,778	1,110	1,404	1,662	1,581
Financial services	4,315	4,576	5,004	4,148	4,676
Intellectual property charges nie	703	886	1,060	1,276	968
Telecom. computer & information services	8,205	8,593	9,005	8,606	10,028
Other business services	27,616	27,978	33,738	32,409	36,202
Personal, cultural & recreational services	1,673	1,771	2,171	2,272	2,301
Government services	811	871	948	831	886
Services imports					
Manufacturing services on physical inputs owned by others	na	na	127	196	491
Maintenance & repair services nie	148	156	246	223	231
Transport services	20,722	21,701	22,090	20,678	21,309
Passenger	5,876	5,969	6,035	5,827	6,278
Freight	10,920	11,578	11,838	10,819	10,815
Other (incl postal and courier)	3,927	4,153	4,218	4,032	4,216
Travel services	16,911	16,764	17,174	15,274	16,287
Business	na	na	na	na	na
Personal	na	na	na	na	na
Construction services	2,323	1,796	1,539	1,222	1,448
Insurance & pension services	2,209	1,990	2,088	1,937	2,253
Financial services	4,530	4,665	4,835	5,121	4,821
Intellectual property charges nie	3,189	2,730	2,891	2,431	2,096
Telecom. computer & information services	4,986	5,083	5,675	5,481	5,579
Other business services	31,508	30,478	34,026	34,125	34,810
Personal, cultural & recreational services	1,993	2,097	2,080	1,908	1,988
Government services	458	370	390	331	349

(a) Based on the IMF Standard Presentation.
Source: IMF Balance of Payment Statistics.

TABLE 87: THE UNITED KINGDOM'S SERVICES TRADE WITH THE WORLD (a)
(US\$ million)

	2009	2010	2011	2012	2013
Total services exports	239,564	256,705	294,345	294,213	299,342
Total services imports	165,926	168,488	180,746	181,692	181,091
Balance on services trade	73,638	88,217	113,599	112,521	118,251
Services exports					
Manufacturing services on physical inputs owned by others	na	na	na	na	na
Maintenance & repair services nie	na	na	na	na	na
Transport services	31,561	31,441	36,872	34,704	35,378
Passenger	8,066	8,347	10,835	9,486	8,815
Freight	13,949	13,869	15,049	13,915	13,962
Other (incl postal and courier)	9,546	9,225	10,988	11,304	12,601
Travel services	30,498	32,399	35,105	36,244	40,589
Business	6,159	6,770	7,563	7,653	8,622
Personal	24,339	25,629	27,542	28,592	31,967
Construction services	2,446	2,259	2,571	2,353	2,528
Insurance & pension services	11,758	8,732	17,881	23,567	16,287
Financial services	53,366	51,304	64,193	58,314	61,845
Intellectual property charges nie	12,928	13,822	14,083	11,892	12,366
Telecom. computer & information services	19,000	22,497	23,695	24,139	27,178
Other business services	71,528	84,366	92,084	94,165	93,418
Personal, cultural & recreational services	3,168	6,468	3,965	5,246	5,673
Government services	3,310	3,418	3,897	3,588	4,080
Services imports					
Manufacturing services on physical inputs owned by others	na	na	na	na	na
Maintenance & repair services nie	na	na	na	na	na
Transport services	28,147	28,927	32,006	33,205	33,985
Passenger	10,574	11,396	13,522	14,663	15,604
Freight	11,439	10,927	10,737	10,810	10,396
Other (incl postal and courier)	6,134	6,605	7,748	7,732	7,985
Travel services	50,559	49,972	51,105	51,341	52,490
Business	7,195	7,151	7,921	8,046	7,611
Personal	43,364	42,822	43,185	43,295	44,880
Construction services	2,111	2,007	1,409	2,578	3,192
Insurance & pension services	1,572	2,414	3,378	5,503	4,553
Financial services	9,690	9,727	12,208	10,663	12,059
Intellectual property charges nie	9,498	8,499	10,518	8,860	8,796
Telecom. computer & information services	13,035	13,761	13,534	14,397	13,947
Other business services	44,511	44,348	49,108	48,271	45,048
Personal, cultural & recreational services	912	2,430	994	719	701
Government services	5,890	6,402	6,486	6,157	6,322

(a) Based on the IMF Standard Presentation.
Source: IMF Balance of Payment Statistics.

TABLE 88: THE UNITED STATES' SERVICES TRADE WITH THE WORLD (a)
(US\$ million)

	2009	2010	2011	2012	2013
Total services exports	510,623	556,987	618,317	650,564	682,264
Total services imports	384,498	406,590	431,557	444,371	453,830
Balance on services trade	126,125	150,397	186,760	206,193	228,434
Services exports					
Manufacturing services on physical inputs owned by others	na	na	na	na	na
Maintenance & repair services nie	12,862	14,548	16,416	16,605	17,327
Transport services	62,708	72,155	80,506	84,048	87,388
Passenger	26,102	30,986	36,763	39,360	41,145
Freight	18,333	20,723	22,020	22,780	22,905
Other (incl postal and courier)	18,273	20,446	21,723	21,908	23,338
Travel services	123,408	133,620	147,773	160,732	176,074
Business	6,842	6,344	6,367	6,632	6,837
Personal	116,566	127,276	141,406	154,100	169,237
Construction services	4,030	2,804	3,249	3,335	2,490
Insurance & pension services	14,586	14,396	14,957	16,067	15,311
Financial services	64,438	72,349	78,243	76,418	81,270
Intellectual property charges nie	98,406	107,522	120,718	124,182	129,332
Telecom. computer & information services	23,817	25,037	29,693	31,348	32,466
Other business services	83,936	92,276	102,256	112,614	114,700
Personal, cultural & recreational services	2,412	2,995	2,960	2,909	2,963
Government services	20,020	19,285	21,546	22,306	22,943
Services imports					
Manufacturing services on physical inputs owned by others	na	na	na	na	na
Maintenance & repair services nie	5,939	6,910	8,708	7,227	6,487
Transport services	67,717	78,459	85,709	90,099	96,023
Passenger	25,117	27,256	31,079	34,654	37,344
Freight	29,352	37,640	39,976	41,354	44,215
Other (incl postal and courier)	13,248	13,563	14,654	14,091	14,464
Travel services	81,168	83,057	86,248	91,919	95,271
Business	1,014	1,065	1,117	1,148	1,192
Personal	80,154	81,992	85,131	90,771	94,079
Construction services	3,576	2,509	2,963	3,277	2,525
Insurance & pension services	63,801	61,479	55,794	52,562	50,590
Financial services	14,415	15,501	17,566	16,952	18,027
Intellectual property charges nie	31,297	32,551	34,786	39,889	41,290
Telecom. computer & information services	25,784	29,014	32,121	33,664	33,938
Other business services	57,659	63,004	74,065	78,709	82,017
Personal, cultural & recreational services	1,681	2,145	2,304	2,213	2,517
Government services	31,461	31,961	31,293	27,860	25,145

(a) Based on the IMF Standard Presentation.
Source: IMF Balance of Payment Statistics.

Section 11

Historical data

TABLE 89: AUSTRALIA'S TRADE IN SERVICES, SELECTED HISTORIC SERIES
(A\$ million)

Year	Exports of services current prices				Exports of services chain volume measures (b)			
	Total exports	Transport	Travel	Other (a)	Total exports	Transport	Travel	Other (a)
1994	19,971	5,993	9,327	4,626	28,437	7,344	14,041	6,730
1995	22,755	6,452	10,961	5,323	31,841	8,035	15,999	7,531
1996	24,687	6,650	12,162	5,849	34,130	8,342	17,367	8,150
1997	26,148	6,608	12,716	6,795	35,699	8,404	17,695	9,332
1998	27,487	6,620	12,926	7,877	37,156	8,395	17,807	10,653
1999	29,120	6,668	14,350	8,033	38,919	8,375	19,465	10,802
2000	34,389	7,309	16,157	10,864	45,149	9,000	21,510	14,382
2001	34,613	7,601	17,825	9,125	45,061	9,182	23,692	11,936
2002	35,676	7,308	18,475	9,839	44,798	8,495	23,637	12,479
2003	36,116	6,940	19,311	9,787	44,468	8,011	24,184	12,106
2004	37,708	7,077	20,653	9,918	45,581	8,067	25,383	12,003
2005	39,952	7,374	21,931	10,555	47,135	8,305	26,151	12,511
2006	43,926	7,742	23,273	12,812	50,298	8,474	26,864	14,800
2007	48,254	7,885	25,949	14,306	53,964	8,630	29,121	16,058
2008	51,379	8,554	28,185	14,511	55,591	9,090	30,538	15,771
2009	51,073	6,565	31,075	13,307	53,966	6,858	32,882	14,086
2010	50,514	6,428	30,985	13,008	52,344	6,565	32,144	13,538
2011	50,049	6,279	30,378	13,326	50,566	6,323	30,678	13,497
2012	51,200	6,165	30,646	14,329	50,729	6,095	30,454	14,121
2013	55,070	6,253	32,089	16,626	53,294	5,985	31,254	15,957

Year	Imports of services current prices				Imports of services chain volume measures (b)			
	Total imports	Transport	Travel	Other (a)	Total imports	Transport	Travel	Other (a)
1994	22,028	7,904	5,941	8,147	22,321	8,119	6,003	8,383
1995	24,121	8,924	6,970	8,198	23,402	8,809	6,688	8,089
1996	24,731	8,897	7,558	8,223	24,860	9,049	7,454	8,509
1997	26,570	9,310	8,436	8,762	26,033	9,670	7,972	8,544
1998	29,510	10,134	9,453	9,821	26,648	10,166	8,420	8,214
1999	29,771	9,920	9,577	10,156	27,124	9,969	8,624	8,625
2000	33,355	11,321	11,042	10,880	28,448	10,939	9,293	8,422
2001	33,780	11,386	11,084	11,086	26,518	10,288	8,586	7,760
2002	33,955	11,336	10,954	11,410	26,556	9,901	8,534	8,121
2003	34,077	11,392	11,209	11,237	28,844	10,411	9,473	8,920
2004	38,531	13,139	14,503	10,720	34,052	12,521	12,713	8,988
2005	40,677	14,047	15,387	11,076	35,914	13,225	13,496	9,372
2006	44,129	15,012	16,630	12,378	37,530	13,610	14,022	10,129
2007	50,130	15,571	19,538	14,888	44,170	14,233	17,056	12,973
2008	58,400	17,563	23,020	17,677	49,731	15,150	19,573	15,068
2009	54,145	13,356	23,548	17,012	46,973	12,752	20,041	14,075
2010	56,058	14,694	24,516	16,564	53,737	14,628	23,187	15,688
2011	59,949	15,176	26,449	17,910	60,186	15,186	26,546	18,013
2012	63,151	16,690	27,012	18,956	63,179	16,690	27,022	18,978
2013	69,699	17,119	29,398	22,456	65,554	16,946	27,108	20,828

(a) Excludes *Manufacturing services on physical inputs owned by others* and *Maintenance & repair services nie.* (b) Reference year for chain volume measures is 2012-13.

Based on ABS catalogue 5302.0.

Technical appendices

Appendix A Explanatory notes

Introduction

This publication describes Australia's international trade in services by partner country and by type of service as well as international comparisons of services trade.

Section 1 shows *Summary data on Australia's trade in goods and services*—values are given in both current and chain volume measures and related Implicit Price Deflators (IPDs).

Section 2, *Australia's services trade by type of activity*, shows the lowest level of data available for the period based on the ABS Extended Balance of Payments (EBOP) services classification (see classifications for more details).

Section 3 & 4, *Australia's services trade by country and country group*, shows data for 34 countries and selected country groups. Services trade is split by major service category. A further country breakdown by services commodities for the period 2009 to 2013 is also included for those countries with around or above \$1.0 billion worth of services trade with Australia.

Section 5, *Services trade by State & Territory*, shows Australia's international trade in services split by State and Territory.

Sections 6 & 7, *Travel and Education-related statistics*, shows data on travel services that are available from other sources. Information boxes have been provided to help users understand the differences between these statistics and those in Sections 1 to 4. Data has been sourced from: the ABS publications, Tourism Satellite Accounts (catalogue 5249.0) and Overseas Arrivals and Departures (catalogue 3401.0); Department of Education, Employment and Workplace Relations—Australian Education International (AEI) Student enrolment data; Department of Immigration and Border Protection (DIBP) Student visa data and Tourism Research Australia (TRA) International Visitors Survey.

Section 8, *Information, communication and technology (ICT) statistics*, shows data on ICT goods and services trade by type of ICT good and service and by major exports destinations and import sources.

Section 9, *Direct investment in service industries*, shows data on Australia's direct investment levels by broad industry division as well as associated income flows. In this publication the service industries are defined as: electricity, gas and water; construction; wholesale & retail trade; accommodation, cafes & restaurants; transport & communications; finance & insurance; property and business services; and other services.

Section 10, *Global trade in services*, compares Australia's exports and imports of services with major countries, split by transport, travel and other services, and services sector as a percentage of GDP. A further breakdown by detailed services commodities for the period 2009 to 2013 is also included for selected countries.

Percentage shares, year-on-year per cent changes and average five year trend growth are provided in each table where appropriate.

Section 11 contains historical Australian services data which summarises the broad aggregates for the past 20 years.

Data sources

❖ The Australian sources of data for this publication include:

- ABS *Balance of Payments Australia*, March quarter 2014 ([catalogue 5302.0](#));
- ABS *International Trade in Goods and Services*, March 2014 ([catalogue 5368.0](#));
- ABS *International Trade in Services by Country, by State and by Detailed Services Category* (catalogues [5368.0.55.003](#) & [5368.0.55.004](#));
- ABS *Tourism Satellite Accounts 2012-13* ([catalogue 5249.0](#));
- ABS *Overseas Arrivals and Departures* ([catalogue 3401.0](#));
- ABS *International Investment Position: Supplementary Statistics, 2013* ([catalogue 5352.0](#));
- Department of Education – [Australian Education International](#) (AEI) Student enrolment data;

- [Tourism Research Australia](#) – International Visitors Survey (IVS); and
 - [Department of Immigration and Border Protection](#) – Student visa program quarterly report.
- ☛ The international sources used in Section 10 include recent issues of:
- *Balance of Payments Statistics Yearbook* (Standard presentation), published by the International Monetary Fund (IMF);
 - *International Financial Statistics Yearbook*, published by the IMF; and
 - Various international databases.

Global trade in services data is presented under the IMF Balance of Payments (BOP) standard presentation. This view shows trade in services by its standard components under BPM6.

Recent changes to ABS trade in services statistics

Please refer to the article in this publication for information on recent changes to ABS trade in services statistics for 2013 due to the ABS rebuild of its Overseas Arrivals and Departures system. The rebuild impacted on the following items:

- *Travel services*
- *International Visitors Survey*
- *Tourism Satellite Account*

Definitions

Services

Australia's BOP defines services as comprising services provided between Australian residents and non-residents, together with some transactions in goods where, by international agreement, it is not practical to separate the goods and services components (e.g. goods purchased by travellers are classified as services).

Services delivered to non-residents through a foreign branch or subsidiary, for example, services rendered to an Asian company by a branch office of an Australian legal firm in Bangkok, are not defined as a BOP transaction. But services delivered by a parent company to a foreign-resident subsidiary are defined as international services. Any profits or dividends remitted between an enterprise in Australia and a related enterprise abroad are regarded as an income transaction, not as a service.

Australia's BOP statistics are compiled in accordance with the latest international standards determined by the International Monetary Fund, and published in *Balance of Payments and International Investment Position Manual*, sixth edition, 2008 (BPM6).

International BOP statistics are also compiled in accordance with the standards determined by the International Monetary Fund, and published in BPM6. These standards have been used for Section 10 in this publication.

Classifications

Services – BPM6

The ABS EBOP services classification is based on the UN publication *Manual on Statistics of International Trade in Services, 2010*. This is an extended services classification that is fully compatible with the BPM6. Services commodities are broken down into 12 major groups and around 90 detailed services commodities.

Manufacturing services on physical inputs owned by others nie

Manufacturing services on physical inputs owned by others covers processing, assembly, labelling, packing etc undertaken by enterprises that do not own the goods concerned.

Maintenance & repair services nie

Maintenance & repair services covers maintenance and repairs by residents on goods owned by non-residents (and vice versa). Repairs and maintenance on ships, aircraft and other transport equipment are included in this item. Cleaning of transport equipment is excluded as it is included in *Other transport services*. Construction maintenance and repairs are included in *Construction services*, while maintenance and repairs of computers are included in *Computer services*.

Transport services

Transport services cover services provided by residents of one economy to those of another economy that involve the carriage of passengers, the movement of goods, and related supporting and auxiliary services. Also included are postal & courier services.

Transport is broken down into passenger services, freight services, other transport services and postal & courier services. While the international standards call for a dissection of transport services by mode of transport (sea/air/other), in Australia confidentiality constraints preclude the presentation of data at this level of detail.

Passenger services cover the transport of people. It excludes cruise fares which are included in travel services.

Freight services cover the transport of all other objects other than people. It includes freight between overseas ports.

Other transport services include services that are auxiliary to transport. It includes cargo handling, storage and warehousing, packing and repacking, baggage handling, pilotage and navigation charges, air traffic control, cleaning performed in ports, salvage operations and agents fees associated with passenger and freight transport.

Postal & courier services cover the pick-up, transport and delivery of letters parcels and packages between residents and non-residents.

Travel services

Travel services cover all goods and services acquired for personal use in an economy by travellers and foreign workers. A traveller is defined as an individual who stays for less than one year in a country where he or she is not a resident. There are some exceptions to this definition:

- (i) foreign government officials (and accompanying dependants) employed abroad, such as diplomatic and military personnel stationed at a military base or at an embassy, high commission or consulate, are not considered travellers. Expenditures of these individuals in foreign economies are included in *Government services* *nie* rather than travel;
- (ii) persons who are employed in another economy for less than one year are also regarded not as travellers but as foreign workers. However, any personal expenditure they incur is included in travel; and
- (iii) the one-year rule does not apply to students and medical patients; they remain residents of their economies of origin even if their length of stay in another economy is one year or more, provided they are regarded as still having their centre of economic interest in the country of origin.

Travel is broken down into two components, *Business travel* and *Personal travel*. *Personal travel* is further broken down into *Education-related* travel and *other personal* travel. *Education-related travel* also includes tuition fees while *Other personal travel* also includes health-related travel and cruise fares.

Construction services

Construction services cover work on construction projects and installations by construction enterprises in locations outside the economic territory of the enterprise.

BPM6 recommends that the purchase of a building is a construction service. The ABS did not implement this recommendation – purchases of buildings remain in the financial account in ABS BOP statistics.

Insurance & pension services

Insurance services cover the provision of various types of insurance to non-residents by resident insurance companies, and vice versa. It includes freight insurance (on goods being exported or imported); other types of direct insurance (i.e. life, accident, health, general liability, fire, marine, aviation etc); and reinsurance. Also included are agents' commissions related to insurance transactions.

Pension services are explicit or implicit fees and charges for pension schemes between residents and non-residents. Pensions may be provided by social security schemes or employer-related schemes.

Financial services

Financial services cover financial intermediary and auxiliary services conducted between residents and non-residents. Included are intermediary service fees, such as those associated with letters of credit, bankers' acceptances, lines of credit, financial leasing and foreign exchange transactions; commissions and other fees related to transactions in securities; commissions of commodity futures traders; services related to asset management, financial market operational and regulatory services; and security custody fees.

Financial services also include Financial Intermediation Services Indirectly Measured (FISIM) which estimate the value of the services provided by financial intermediaries for which no explicit charges are made.

The ABS has not included margins on buying and selling in the compilation of Australia's financial services trade. ABS research concluded that for Australia these transactions were not significant at this stage.

Charges for the use of intellectual property

Charges for the use of intellectual property cover the exchange of payments and receipts between residents and non-residents for the authorised use of intangible, non-produced, non-financial assets and proprietary rights, and the use, through licensing agreements, of produced originals such as manuscripts or films. It includes the use of: patents, industrial designs, industrial know-how, manufacturing rights and prototypes; trademarks and franchising fees; computer software; computer design and hardware; and other royalties. Distribution and licence fees sold to the media for a limited number of showings in specified areas for films, television programs, videos, multimedia and music are included in *Personal, cultural & recreational services*.

Telecommunication, computer & information services

Telecommunication services encompass the broadcast of transmission of sound, images, data or other information by telephone, radio and television cable and satellite. They do not include the value of the information being transported. Also included are mobile telecommunications, internet backbone services and online access services, including provision of access to the internet. Excluded are installation services for telephone networks equipment (included in construction services) and database services (included in information services).

Computer & information services cover computer data service and news-related service transactions between residents and non-residents. Included are: database services, such as development, storage, and on-line time series; data processing, including tabulation, provision of processing services, and management of facilities of others on a continuing basis; hardware consultancy; software implementation, including design, development and programming of customised systems; maintenance and repair of computers and peripheral equipment; news agency services, including provision of news, photographs and feature articles to the media; and direct, non-bulk subscriptions to newspapers and periodicals.

Other business services

Other business services cover various categories, other than those elsewhere defined, of service transactions between residents and non-residents. Other business services are split into three broad categories: Research & development services; Professional & management consulting services; and Technical, trade-related & other business services.

Research & development services cover those services transacted between residents and non-residents that are associated with research and experimental development of new products and processes.

Professional & management consulting services include:

- *Legal services* covers legal advisory and representation services in law, judicial and statutory procedures; drafting services of legal documentation and instruments; certification consultancy; auctioning services and escrow and settlement services;
- *Accounting & audit services* covers the recording of commercial transactions for businesses and others; examination of accounting records and financial statements; business tax planning and consulting; and preparation of tax documents, as well as general bookkeeping services;
- *Business & management consultancy* covers advisory, guidance and operational assistance services provided to businesses for business policy and strategy and overall planning, structure and control of an organisation;
- *Management fees* covers payments for management services to their parent companies representing contributions to their general management costs that cannot be further defined. This is not a BPM6 item, however the ABS has included this item as research found that some companies were unable to split these expenses to their appropriate services type; and
- *Advertising, market research & public polling services* covers the design, creation, and marketing of advertisements by advertising agencies; media placement, including purchase and sale of advertising space; exhibition services provided by trade fairs; the promotion of products; market research; and public opinion polling.

Technical, trade-related & other business services include:

- *Architectural services* covers transactions relating to architectural design and development projects; planning, project design consultancy and supervision;
- *Engineering services* covers transactions of services incidental to engineering for development projects, planning, project design, consultancy and supervision;
- *Surveying services* covers services incidental to surveying of projects;
- *Scientific & other technical services* covers transactions of services in scientific and technical projects not further categorised;
- *Waste treatment & de-pollution services* covers treatment of radio-active waste, stripping contaminated soil, cleaning up pollution and decontamination services and sanitation;
- *Services incidental to agriculture; forestry & fishing* covers services incidental to agriculture (including providing agricultural machinery with crew, harvesting, treatment of crops, pest control, animal boarding care and breeding services), hunting, trapping, forestry, logging and fishing;
- *Services incidental to mining, oil & gas extraction* covers services rendered at oil and gas fields, services incidental to mineral prospecting and exploration and geological survey;
- *Other on-site processing services* covers maintenance and repair of machinery and on-site processing and treatment of any kind of product that is not subsequently exported from the processing economy;
- *Trade related services* covers commissions on goods and services transactions on items the trader does not own; and
- *Other business services* covers those business services transactions not covered in any other category.

Personal, cultural & recreational services

Personal, cultural & recreational services (involving transactions between residents and non-residents) include audiovisual & related services and other personal, cultural & recreational services.

The first category covers: services related to the production of motion pictures, radio and television programs, and musical recordings; fees to actors, producers, directors etc; distribution and licence fees for films, television programs, videos, multimedia and music sold to the media for limited showings in specified areas; sports event promotion, organisation and sponsorship including payments to athletes; and performance, presentation and promotion services relating to performing arts and other live entertainment events.

The other category covers fees for the provision of correspondence courses, services rendered abroad by teachers or doctors; and all other personal services including veterinary, social and welfare services; cultural services such as those associated with museums, libraries and archives; and other sporting and recreational activities.

The ABS compiles these statistics from information supplied by companies in various surveys. It should be noted that the coverage of entertainment and cultural services exports and related royalties may be deficient because receipts received directly by Australian resident individuals are not covered in data collection.

Government services nie

Government services nie is a residual category covering government service transactions for goods and services (office supplies, furnishings, utilities, official vehicles and their operation and maintenance, and official entertainment) by embassies, consulates, military units and defence agencies, and personal expenditures incurred by diplomats, consular and military staff and their dependants in the economies in which they are located. Also included are transactions associated with general administrative expenditures, etc. and not included elsewhere.

For more information concerning the definitions and classification used by the ABS in the compilation of its services statistics, please refer to the ABS publication: *Balance of Payments and International Investment Position, Australia, Concepts Sources and Methods 1998* ([catalogue 5331.0](#)).

The ABS is planning to update this publication to include BPM6 concepts. Until this publication is updated, please refer to the following ABS Information Paper – *Implementation of new international standards in ABS National and International Accounts, September 2009* ([catalogue 5310.0 55.002](#)).

Series break in ABS trade in services data

Introduction of BPM6

With the collection of trade in services on a *Balance of Payments Manual*, Sixth edition, 2008 basis (BPM6) the ABS took the opportunity to increase the number of lines available for respondents to report country data in the Survey of International Trade in Services. This improved the quality of regional trade in services data and has helped reduce the size of trade in services allocated to the 'Other countries' category from this date.

Users should be aware that movements in regional trade in services data between 2007 & 2008 and 2008 & 2009 may be due in part, to a reclassification from the 'other countries' category to an actual country series rather than an actual increase/decrease in trade with that country, especially for movements in *Business services* and *Personal, cultural & recreational services*.

Travel services

The Australian Bureau of Statistics (ABS) has undertaken a rebuild of its Overseas Arrivals and Departures (OAD) system. As a result the ABS revised the OAD data back to July 2004.

The revised OAD data was incorporated into ABS travel services data (exports and imports) in the February 2014 release of its publication International Trade in Goods and Services, Australia (ABS catalogue 5368.0). However because of ABS policy revisions to travel services were applied back to July 2012 only. As a result a time series break exists in the travel services data from July 2012 in this publication.

SITS frame improvements

With the continual improvement in the ABS Survey of International Trade in Services (SITS) frames and coverage, users should be aware that movements in business services between 2012 and 2013 may be due in part, to improved frame coverage rather than an actual increase/decrease in trade.

The ABS will, where appropriate, revise historically data identified from improve coverage in accordance with ABS macroeconomic revisions standards.

Broad trade sector definitions

Trade by broad sector used in **Tables 2 and 3** in this publication are based on the ABS BOP classification for goods and services trade.

For exports, broad sectors are defined as:

Rural goods – includes meat, cereal grains, wool and other rural goods (but excludes wine).

Minerals & fuels – includes metal ores and minerals (such as iron ore) and mineral fuels (such as coal, natural gas and petroleum).

Manufactures – includes metals (excluding gold), machinery, transport equipment and other manufactured goods.

Other goods – includes beverages (including wine and beer) and confidential trade items (including sugar), gold, goods procured in ports by carriers and net exports of goods under merchanting.

Gold – includes non-monetary gold.

Services – refer to services classification for details.

For imports, the broad sectors are defined as:

Consumption goods – includes food and beverage (mainly for consumption), household electrical items, non-industrial transport equipment, textiles, clothing and footwear, toys, books and leisure goods and other consumption goods.

Capital goods – includes machinery and industrial equipment, ADP equipment, telecommunications equipment, civil aircraft, industrial transport equipment and other capital goods.

Intermediate and Other merchandise goods – includes food and beverages (mainly for industry), primary industrial supplies, fuels and lubricants, parts for transportation and ADP equipment and other capital goods, chemicals, paper and paper board, textile yarn and fabric, iron and steel, plastics and processed industrial supplies. Other goods include goods procured in ports by carriers.

Gold – includes non-monetary gold.

Services – refer to services classification for details.

Industry classification

The industry classification used in **Tables 65 to 70** in this publication are based on the Australian and New Zealand Standard Industrial Classification 2006 (ANZSIC06). An individual business entity is assigned to an industry based on its predominant activity.

In this publication the industry divisions are presented based on the OECD specifications, not as those presented at the division level of the ANZSIC06 classification. The service sector is defined as: Electricity gas & water; Construction; Wholesale & retail trade; Accommodation, cafes & restaurants; Transport & communication; Financial & insurance, Property & business services; and Other services.

The industry of the direct investor represents the main activity of the top enterprise in Australia. As a result users should be aware that, Australian direct investment abroad by industry division represents the industry of the top enterprise in Australia not the industry of the affiliate abroad.

ABS Chain volume measures

Estimates of 'real' growth are compiled by the ABS, using chain volume measures. Chain volume measures are derived by deflating the original current price series by specifically compiled measures of price change. The reference year for chain volume measures is the year prior to the latest complete financial year incorporated into the publication. The reference year is updated with the completion of estimates for each financial year.

Prior to the reference year, chain volume measures are not additive, in that the component chain volume measures of an aggregate will not add through to the chain volume measure of the total aggregate. For further information on chain volume measures refer to the ABS publication: *Information paper, Australian National Accounts, Introduction of Chain Volume and Price Indexes* ([catalogue 5248.0](#)).

Country

Tables 9 to 27 of Sections 3 and 4 present data on Australia's services trade by type for 34 countries and selected country groups.

Some care should also be exercised whenever analysing specific country or country groups. A proportion of services trade cannot be allocated to a specific country, or country group, because the data source used to compile trade in services statistics (administrative by product or survey respondent) is unable to provide the country.

Considerable care should be exercised in comparing international statistics—although countries generally follow international recommendations for the compilation of *Balance of Payments* statistics, differences still occur in concepts, sources and collection methods.

For the European Union, services data before and including 2004 includes only the European Union 15 countries. Services data from 2005 to December 2006 includes data for the European Union 25, from January 2007 onwards to August 2013 includes data for the European Union 27. From September 2013 includes data for the European Union 28 (see **Appendix C** for more details).

State services trade data

Services exports are classified by the State of provision, while services imports are classified by the State of consumption.

Transport services are allocated by State using a combination of indicators including merchandise trade statistics by State and short-term overseas passenger arrivals and departures by State of clearance.

Overseas passenger departures data by the State where most time was spent are used to allocate the business and personal travel components of travel credits. *Education-related travel* exports are split using State data provided by the Department of Education, Employment and Workplace Relations. *Travel* imports are split using overseas departures data for resident departures by State of residency.

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

All other services are 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 ABS does not compile State and Territory services data by partner country.

Overseas arrivals and departures

Overseas arrivals and departures (OAD) refer to the arrival or departure of Australian residents and overseas visitors, through Australian airports (or sea ports) which have been recorded on Department of Immigration and Border Protection (DIBP) Incoming and Outgoing Passenger Cards. Statistics on overseas arrivals and departures relate to the number of movements of travellers, rather than the number of travellers (i.e. the multiple movements of individual persons during a given reference period are all counted).

Overseas arrivals and departures are classified according to length of stay on passenger cards. There are three main categories: Permanent, Long-term and Short-term arrivals and departures. Short-term arrivals and departures are defined as overseas visitors whose intended stay in Australia is less than 12 months; and Australian residents returning after an absence of less than 12 months overseas.

The ABS has undertaken a rebuild of its OAD system in 2013. The primary aim of the rebuild was to improve the quality of OAD data given its importance as an input to a broad range of statistical indicators.

The ABS revised the OAD data back to July 2004 in January 2014. Nearly all of the OAD data has changes to some degree. A time series break now exists in the OAD data from July 2004.

For more information on the changes to ABS OAD data please refer to the ABS publication [Overseas Arrivals and Departures, Australia, Jan 2014](#) (ABS catalogue 3401.0).

Tourism Satellite Account

A satellite account provides an expansion of Australia's national accounts for a selected area of interest, in this case tourism. The Tourism Satellite Account (TSA) provides a means by which the economic aspects of tourism (including cross border activity) can be analysed separately from the main national accounts

The concepts used in Australia's TSA are based on international standards set out in the United Nations World Tourism Organization – *The Tourism Satellite Account Recommended Methodological Framework 2008*.

The term 'tourism' in these international standards is not restricted to leisure activity. It also includes travel for business, education and other reasons. The central statistical entity in these tourism statistics is the 'visitor'. The standards define a visitor as a traveller taking a trip to a destination outside their usual environment for less than one year for any purpose other than to be employed by the resident country or place visited.

For more information regarding the TSA please refer to the ABS publication: *Tourism Satellite Account, Australian National Accounts* ([catalogue 5249.0](#)).

International Visitors Survey

International Visitors Survey (IVS) is compiled by Tourism Research Australia (TRA). The IVS is a sample survey of around 30,000 short-term foreign travellers. Only expenditure of foreign travellers who are 15 years or older is included in the survey. A great deal of additional data is available from this survey. For a starting point refer to the TRA quarterly publication, *International Visitors in Australia*.

TRA applied the revised OAD data (see the section on OAD above) to the IVS in the December quarter 2013 publication. This led to substantial downward revisions for business travel, and for arrivals from the Middle East, Singapore, Malaysia, Hong Kong and Thailand.

As a result of these changes only a two-year time period has been included in tables 48, 51 & 52 in this publication. For details on the impact on the IVS please refer to the [TRA website](#) for more information.

Student visa data

The student visa data in **Tables 59 and 60** is sourced from the Department of Immigration and Border Protection (DIBP) Student visa program. Student visa data also includes accompanying family members. Students from New Zealand are not captured in this data as they do not require a student visa to study in Australia. DIBP produces a regular quarterly publication on the student visa program which is available from their [website](#).

Information, communication and technology

The Information, communication and technology (ICT) trade statistics in Section 8 are compiled from the OECD definition of ICT statistics published in 2007. More details on Australia's ICT sector can be found in the ABS publication *Information and Communication Technology, Australia* ([catalogue 8126.0](#)).

Direct investment

Direct investment is investment undertaken by an entity resident in one economy in an enterprise in another economy. A direct investor has a significant influence on the management of the direct investment enterprise. In ABS international investment statistics, a direct investment occurs when a direct investor owns 10 per cent or more of the ordinary shares or voting power (for an incorporated enterprise) or the similar equivalent (for an unincorporated enterprise).

International investment position (stock or level)

The International Investment Position (IIP) is the balance sheet recording Australia's level (also called stock, or position) of foreign financial assets and liabilities at a particular date. In this publication this is at 31 December for each year.

Income on investment position

Investment income refers to the income accruing on the stock of financial assets and liabilities (level or stock) during a particular period.

Investment income credits (income earned) refer to income accruing to Australian residents from the provision of financial capital to non-residents. Investment income debits (income payable) refer to income accruing to non-residents from the provision of financial capital to Australian residents.

Industry classification of investment

Refer to Industry classification note under Classifications section above.

For more information concerning the definitions and classification used by the ABS in the compilation of its international investment statistics, please refer to the ABS publication: *Balance of Payments and International Investment Position, Australia, Concepts Sources and Methods 1998* ([catalogue 5331.0](#)).

Confidentiality

To avoid divulging commercially-sensitive details of individual firms, the ABS restricts release of statistics on certain services activities.

The ABS uses perturbation to confidentialise trade in services statistics. Using the perturbation methodology, the data will be perturbed, that is, have noise added to protect the confidential cells. For example, if a cell was deemed to be confidential the ABS would subtract a small amount from another cell or cells, to add to the confidential cell, to ensure that confidentiality was not breached. In most cases the level of perturbation is not significant and should have minimal impact on the analysis of trade in services data.

However, for *Transport services* the perturbation methodology could not be applied due to the small number of businesses in this sector. As a result only a limit number of series can be published.

Trend growth

Trend growth rates have been derived by log-linear regression using the least squares method. This provides a more robust method than average compound annual growth as it takes into account all observations in the period and is less likely to be affected by unusually high or low values at the end points of the period.

Total trade

Total trade is the sum of exports and imports. This is a useful measurement of the overall trading relationship between Australia and its trading partners. Total trade data is useful in ranking Australia's major trading partners, without a bias towards ranking only the larger export markets, or the larger import sources.

The publication was compiled mainly by Julie-Anne Andrew, Frank Bingham and Don Spedding.

If you want to know more about these statistics or about other trade and economic publications produced by DFAT, please email the statssection@dfat.gov.au.

Appendix B

Defining services trade

Services trade has routinely been defined within a Balance of Payments (BOP) framework and covered only transactions in services between residents and non-residents. Services trade, when defined in this way, can be broken down by the type of activity to include *Transport, Travel, Construction, Insurance, Financial, Telecommunication, computer and information, Charges for intellectual property, Business, personal, cultural and recreational, and Government* services. The ABS reports services trade on this basis as part of its BOP statistics. In practice, services trade defined in this way can involve some transactions in goods (for example, where an international visitor purchases goods in the country to which he or she travels).

Wider definitions encompassing international services trade are also in use and are being reflected increasingly in analyses of international delivery of services. The framework, used in the World Trade Organization (WTO) General Agreement on Trade in Services (GATS) thus identifies, for negotiating purposes, four modes of supply through which services can be traded. These are:

Mode 1 – cross-border supply.

Services are delivered from the territory of one Member into the territory of another Member. The service supplier and consumer generally do not meet. For example: a consultant located in country A provides advice to a client in country B by email, fax or phone.

Mode 2 – consumption abroad.

Services are delivered in the territory of one Member to the consumer of any other Member. It is the consumer who travels abroad to consume the service. For example, nationals of country A travel abroad as tourists, students or patients to consume services overseas.

Mode 3 – commercial presence.

Services are delivered by a service supplier of one Member, through commercial presence in the territory of another Member. For example, an insurance company in country A establishes a branch or office in country B.

Mode 4 – presence of natural persons.

Services are delivered by the movement of a service supplier as a natural person from the territory of one Member into the territory of any other Member. This mode covers natural persons who are themselves service suppliers as well as natural persons who are employees of services suppliers. In this mode, it is the individual service supplier who travels abroad to deliver the service. Mode 4 covers only temporary entry and stay of service providers. For example, an IT consultant from country A travels to country B to fulfil a contract.

Modes 1 and 2, and parts of mode 4, are captured as services exports and imports in BOP statistics. Mode 3, however, is not recorded in this way. However, profits from affiliates operating abroad are recorded in the income account of the BOP. Parts of Mode 4, relating to some compensation of employees providing services abroad, are also included in the income account^a.

In collecting statistical data on trade in services by modes of supply all countries (not just WTO members) would be included. A number of statistical agencies, including the ABS, are increasingly seeking to identify and measure transactions arising from commercial presence abroad, as well as other transactions within the GATS framework.

^a In Australia's BOP statistics, if a person remains an Australian resident while overseas, services can be provided either (1) as an employee of an Australian business that is providing a service overseas, or (2) an employee of a non-resident business.

- In case (1), the receipts of the business would be captured by the ABS and appear as a credit under trade in services in the BOP. (The wage or salary cost component of the service paid to a person providing the service is a resident to resident transaction and out of scope of BOP. This includes the case where the individual is a consultant providing the service as a business.)
- If the employee is working for a non-resident business (case 2), the salary paid to the person is captured as an income credit under 'compensation of employees' in the current account (and nothing is recorded under trade in services).

If, however, a person is overseas for more than a year, he/she becomes a non-resident. Case (1) would appear as a debit under compensation of employees in the current account (as well as the credit for trade in services) while case (2) would be out of scope of BOP statistics.

Appendix C

Composition of regions and country groups

Africa	Algeria; Angola; Benin; Botswana; British Indian Ocean Territories; Burkina Faso; Burundi; Cameroon; Cape Verde; Central African Republic; Central & West Africa nfd; Chad; Comoros; Congo (Brazzaville); Democratic Republic of Congo; Cote d'Ivoire; Djibouti; Egypt; Equatorial Guinea; Eritrea; Ethiopia; Gabon; Gambia; Ghana; Guinea; Guinea-Bissau; Kenya; Lesotho; Liberia; Libya; Madagascar; Malawi; Mali; Mauritania; Mauritius; Mayotte; Morocco; Mozambique; Namibia; Niger; Nigeria; North Africa nec; North Africa nfd; Reunion; Rwanda; Sao Tome & Principe; Senegal; Seychelles; Sierra Leone; Somalia; South Africa; South Sudan; St Helena; Southern & East Africa nec; Southern & East Africa nfd; Sub-Saharan Africa nfd; Sudan; Swaziland; Tanzania; Togo; Tunisia; Uganda; Western Sahara; Zaire; Zambia; Zimbabwe.
Americas	Americas nfd; Argentina; Bolivia; Brazil; Canada; Chile; Colombia; Ecuador; Falkland Islands; French Guiana; Guyana; Mexico; North America nfd; Paraguay; Peru; South America nec; South America nfd; St Pierre & Miquelon; Suriname; United States; Uruguay; Venezuela.
APEC	Asia Pacific Economic Cooperation Australia; Brunei; Canada; Chile; China (excludes SARs and Taiwan Province); Hong Kong (SAR of China); Indonesia; Japan; Republic of Korea (South); Malaysia; Mexico; New Zealand; Papua New Guinea; Peru; Philippines; Russian Federation; Singapore; Taiwan; Thailand; United States and Vietnam.
ASEAN	Association of South-East Asian Nations Brunei; Cambodia; Indonesia; Laos; Malaysia; Myanmar; Philippines; Singapore; Thailand; Vietnam.
Asia	Afghanistan; Armenia; Asia nfd; Azerbaijan; Bahrain; Bangladesh; Bhutan; British Indian Ocean Territory; Brunei; Cambodia; Central Asia nfd; China; Chinese Asia (includes Mongolia) nfd; Democratic People's Republic of Korea (North); East Timor; Gaza Strip & West Bank; Georgia; Hong Kong (SAR of China); India; Indonesia; Iran; Iraq; Israel; Japan; Japan & the Koreas nfd; Jordan; Kazakhstan; Kurdistan nfd; Kuwait; Kyrgyz Republic; Laos; Lebanon; Macau (SAR of China); Mainland South-East Asia nfd; Maldives; Malaysia; Maritime South-East Asia nfd; Middle East nfd; Mongolia; Myanmar; Nepal; North Africa & the Middle East nfd; North East nfd; Northern Mariana nfd; Oman; Pakistan; Philippines; Qatar; Republic of Korea (South); Saudi Arabia; Singapore; South East Asia nfd; Southern & Central Asia nfd; Southern Asia nfd; Sri Lanka; Syria; Taiwan; Tajikistan; Thailand; Turkmenistan; United Arab Emirates; Uzbekistan; Vietnam; Yemen.
Central America & Caribbean	Anguilla; Antigua & Barbuda; Aruba; Bahamas; Barbados; Belize; Bermuda; British Virgin Islands; Caribbean nfd; Cayman Islands; Central America nfd; Rica; Cuba; Dominica; Dominican Republic; El Salvador; Grenada; Guadeloupe; Guatemala; Haiti; Honduras; Jamaica; Martinique; Montserrat; Netherlands Antilles; Nicaragua; Panama; Puerto Rico; St Kitts & Nevis; Saint Lucia; Saint Vincent & the Grenadines; Trinidad & Tobago; Turks & Caicos Islands; US Virgin Islands.
East Asia	Brunei; Cambodia; China; Democratic People's Republic of Korea; East Timor; Hong Kong (SAR of China); Indonesia; Japan; Laos; Macau (SAR of China); Malaysia; Mongolia; Myanmar; Philippines; Republic of Korea; Singapore; Taiwan; Thailand; Vietnam.
EU15	European Union 15 to 2004 Austria; Belgium; Denmark; Finland; France; Germany; Greece; Ireland; Italy; Luxembourg; Netherlands; Portugal; Spain; Sweden; United Kingdom.

Appendix C

Composition of regions and country groups (cont'd)

EU25	<p>European Union 25 from July 2005 Austria; Belgium; Cyprus (from July 2004); Czech Republic (from July 2004); Denmark; Estonia (from July 2004); Finland; France; Germany; Greece; Hungary (from July 2004); Ireland; Italy; Latvia (from July 2004); Lithuania (from July 2004); Luxembourg; Malta (from July 2004); Netherlands; Poland (from July 2004); Portugal; Slovak Republic (from July 2004); Slovenia (from July 2004); Spain; Sweden; United Kingdom.</p>
EU27	<p>European Union 27 from January 2007 Austria; Belgium; Bulgaria (from January 2007); Cyprus; Czech Republic; Denmark; Estonia; Finland; France; Germany; Greece; Hungary; Ireland; Italy; Latvia; Lithuania; Luxembourg; Malta; Netherlands; Poland; Portugal; Romania (from January 2007); Slovak Republic; Slovenia; Spain; Sweden; United Kingdom.</p>
EU28	<p>European Union 28 from September 2013 Austria; Belgium; Bulgaria; Croatia (from September 2013); Cyprus; Czech Republic; Denmark; Estonia; Finland; France; Germany; Greece; Hungary; Ireland; Italy; Latvia; Lithuania; Luxembourg; Malta; Netherlands; Poland; Portugal; Romania; Slovak Republic; Slovenia; Spain; Sweden; United Kingdom.</p>
Europe	<p>Adelie Land (France); Albania; Austria; Belarus; Belgium & Luxembourg; Bosnia & Herzegovina; Bulgaria; Croatia; Cyprus; Czech Republic; Czechoslovakia nfd; Denmark; Eastern Europe nfd; Estonia; Europe nfd; Faeroe Islands; Finland; Former Serbia & Montenegro; Former Yugoslav Republic of Macedonia; Former USSR nfd; Former Yugoslavia nfd; Former Czechoslovakia nfd; France; Germany; Gibraltar; Greece; Greenland; Hungary; Iceland; Ireland; Italy; Latvia; Lithuania; Malta; Moldova; Montenegro; Netherlands; North-West Europe nfd; Norway; Poland; Portugal; Romania; Russian Federation; Serbia; Slovak Republic; Slovenia; South Eastern Europe nfd; Southern & Eastern Europe nfd; Southern Europe nfd; Spain; Sweden; Switzerland; Turkey; Ukraine; United Kingdom; Western Europe nfd; Yugoslavia.</p>
Middle East	<p>Bahrain; Iran; Iraq; Israel; Jordan; Kuwait; Lebanon; Oman; Palestinian Territories; Qatar; Saudi Arabia; Syria; United Arab Emirates; Yemen.</p>
North Africa	<p>Algeria; Egypt; Libya; Morocco; Tunisia.</p>
Oceania	<p>American Samoa; Antarctica nfd; Argentine Antarctic Territory; British Antarctic Territory; Chilean Antarctic Territory; Cook Islands; Fiji; French Polynesia; French Southern & Antarctic Territory; Guam; Johnston & Sand Islands; Kiribati; Marshall Islands; Federated States of Micronesia; Micronesia nfd; Melanesia nfd; Midway Islands; Nauru; New Caledonia; New Zealand; Niue; Northern Mariana Islands; Norfolk Island; Oceania & Antarctica nfd; Papua New Guinea; Polynesia (excl Hawaii) nec; Polynesia (excl Hawaii) nfd; United States Pacific Islands nie; Palau; Pitcairn; Queen Maud Land (Norway); Ross Dependency (New Zealand); Samoa; Samoa American; Solomon Islands; Tokelau; Tonga; Tuvalu; United States Miscellaneous Island; Vanuatu; Wake Island; Wallis & Futuna.</p>
OECD	<p>Organisation for Economic Cooperation and Development Austria; Belgium; Canada; Chile (from April 2010); Czech Republic; Denmark; Estonia (from October 2010); Finland; France; Germany; Greece; Hungary; Iceland; Ireland; Israel (from July 2010); Italy; Japan; Republic of Korea; Luxembourg; Mexico; Netherlands; New Zealand; Norway; Poland; Portugal; Slovak Republic; Slovenia (from July 2010); Spain; Sweden; Switzerland; Turkey; United Kingdom; United States.</p>

Appendix D

Abbreviations and symbols used in all DFAT trade statistical publications

..		not meaningful
\$b		\$ billion
\$m		\$ million
ABARES	Australian Bureau of Agricultural & Resource Economics & Sciences	
ABS		Australian Bureau of Statistics
adp		automatic data processing
agric		agricultural
AHECC	Australian Harmonized Export Commodity Classification	
alum		aluminium
ANZSIC06	Australia and New Zealand Standard Industry Classification 2006	
APEC		Asia Pacific Economic Cooperation
bev		beverage
BOP		Balance of Payments
BPM5		IMF Balance of Payments Manual 5 th Edition
BPM6		6 th Edition
BREE		Bureau of Resources & Energy Economics
chem		chemical
c.i.f.		cost, insurance and freight
comp		compounds
conc		concentrates
confid		confidential
constr		construction
consump		consumption
cont.		continued
cool		cooling
Curr Acc		Current Account
CVM		chain volume measure
Dem		Democratic
DFAT		Department of Foreign Affairs and Trade
distrib		distributing
EBOP	The ABS Extended Balance of Payments services classification	
elec		electric, electrical
elem		elements
ELICOS	English Language Intensive Courses for Overseas Students	
eng		engineering
equip		equipment
etc		etcetera
ETM		Elaborately transformed manufactures
EU		European Union
excl		excluding
f.c.f.		fresh, chilled or frozen
Fed		Federation
ferr		ferrous
FISIM	Financial Intermediation Services Indirectly Measured	
f.o.b.		free on board
GCC		Gulf Cooperation Council

Appendix D

Abbreviations and symbols used in all DFAT trade statistical publications (cont'd)

GDP	Gross Domestic Product
hand	handling
HTISC	Harmonized Tariff Item Statistical Code
HS	Harmonized Commodity Description and Coding System
ICT	Information, Communication and Technology
IIP	International Investment Position
IIS (ABS)	international Investment Survey
IMF	International Monetary Fund
IMF IFS	International Monetary Fund, International Financial Statistics
IMF WEO	International Monetary Fund, World Economic Outlook
incl	including
Ind	Independent
IP	Intellectual property
Is	Island/s
instr	instruments
insul	insulated
interm	intermediate
Int'l Waters	International Waters
IPD	implicit price deflator
IVS	International Visitors Survey
mach	machinery, machines
manuf	manufactured, manufactures
medic	medicaments
misc	miscellaneous
mmf	man-made fibres
MSITS	Manual on Statistics of International Trade in Services
na	not available
ncd	no country details
nec	not elsewhere classified
nei	not elsewhere indicated
nfd	not further defined
nie	not indicated elsewhere
nes	not elsewhere specified
np	not published
Nth	North
nya	not yet available
OECD	Organisation for Economic Cooperation and Development
pharm	pharmaceutical
photo	photographic
PPP	Purchasing Power Parity
prec	precious
prep	preparations, prepared
pres	preserved
proc	processing
prod	products
Rep	Republic

Appendix D

Abbreviations and symbols used in all DFAT trade statistical publications (cont'd)

SAR of China	Special Administrative Region of China
SITC	Standard International Trade Classification
SITS	Survey of International Trade in Services
spec	specifically
Sth	South
STM	Simply transformed manufactures
struct	structures
synth	synthetic
TCI	Telecommunications, computer & information
telecom	telecommunications
TREC	Trade Export Classification
TRIEC	Trade Import and Export Classification
transport	transportation
TSA	Tourism Satellite Account
TWI	Trade Weighted Index
UN	United Nations
UNCTAD	United Nations Conference on Trade and Development
unmanuf	unmanufactured
USDA	United States Department of Agriculture
veg	vegetables
WADMP	Western Australian Department of Mines and Petroleum
WTO	World Trade Organization
yoy	year on year

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