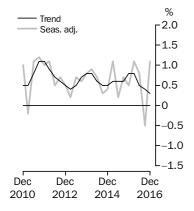


# AUSTRALIAN NATIONAL ACCOUNTS: NATIONAL INCOME, EXPENDITURE AND PRODUCT

EMBARGO: 11.30AM (CANBERRA TIME) WED 1 MAR 2017

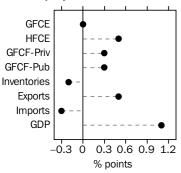
#### **GDP** growth rates

Volume measures, quarterly change



#### **Contribution to GDP growth**

Seasonally adjusted



Notes: Volume measures, contributions to quarterly growth.

#### INQUIRIES

For further information about these and related statistics, contact the National Information and Referral Service on 1300 135 070 or National Accounts by email <national.accounts@abs.gov.au>.

#### KEY FIGURES

	Sep Qtr 2016 to Dec Qtr 2016 % change	•
GDP (Chain volume measure)	J	J
Trend	0.3	1.9
Seasonally adjusted	1.1	2.4
Final consumption expenditure (Chain volume measure)		
Trend	0.5	2.7
Seasonally adjusted	0.7	2.8
Gross fixed capital formation (Chain volume measure)		
Trend	-0.2	-1.3
Seasonally adjusted	2.6	-0.1
GDP chain price index		
Original	2.9	4.9
Terms of trade		
Seasonally adjusted	9.1	15.6
Real net national disposable income		
Trend	1.5	5.3
Seasonally adjusted	2.9	6.8
W-W		

#### KEY POINTS

#### **GDP SUMMARY**

- The Australian economy grew by 1.1% in seasonally adjusted chain volume terms in the December quarter.
- Household final consumption expenditure contributed 0.5 percentage points and public capital formation contributed 0.3 percentage points to growth.
- Private non–financial corporations Gross operating surplus increased by 16.5%.
- $\blacksquare$  Compensation of employees decreased 0.5%, but was 1.5% higher through the year.
- The Terms of trade increased by 9.1%.

#### NOTES

FORTHCOMING ISSUES ISSUE (Quarter) RELEASE DATE

March 2017 7 June 2017

 June 2017
 6 September 2017

 September 2017
 6 December 2017

 December 2017
 7 March 2018

REVISIONS IN THIS ISSUE There are revisions in this issue due to the incorporation of more up-to-date data and

concurrent seasonal adjustment.

UPCOMING CHANGES An improvement will be applied to the seasonal adjustment method of current price

series related to mining in the March quarter 2017 publication of 5206.0. From

September quarter 2005 onwards, seasonal factors derived from the corresponding chain volume measures will be used to seasonally adjust the current price values for selected

components. For more information please refer to Balance of Payments and

International Investment Position, Australia (cat. no. 5302.0).

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David W. Kalisch

Australian Statistician

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#### MAIN FEATURES EXPENDITURE CHAIN VOLUME MEASURES

	TREND			SEASONALLY	ADJUSTED	
			% points contributions			% points contributions
	% change	% change	to growth in	% change	% change	to growth in
	Sep 16	Dec 15	GDP Sep 16	Sep 16	Dec 15	GDP Sep 16
	to Dec 16	to Dec 16	to Dec 16	to Dec 16	to Dec 16	to Dec 16
Final consumption expenditure						
General government	0.4	3.5	0.1	_	3.2	_
Households	0.6	2.4	0.3	0.9	2.6	0.5
Gross fixed capital formation Private						
Dwellings	0.1	4.6	_	1.2	5.6	0.1
Ownership transfer costs	-1.0	-5.1	_	1.0	-2.0	_
Non-dwelling construction	-3.3	-18.6	-0.2	2.3	-15.7	0.1
Machinery and equipment	0.6	3.5	_	1.0	2.1	_
Cultivated biological resources	5.0	31.7	_	-1.4	32.2	_
Intellectual property products	1.4	4.9	_	1.5	5.3	_
Public	1.4	10.9	0.1	7.7	11.9	0.3
Changes in inventories	na	na	na	na	na	-0.2
Gross national expenditure	0.4	2.0	0.4	1.0	2.2	1.0
Exports of goods and services	1.3	7.5	0.3	2.2	8.9	0.5
Imports of goods and services	1.7	4.1	-0.3	1.4	3.3	-0.3
Statistical discrepancy (E)	na	na	-0.1	na	na	-0.1
Gross domestic product	0.3	1.9	0.3	1.1	2.4	1.1

nil or rounded to zero (including null cells)

# DECEMBER QUARTER Summary Comments

#### FINAL CONSUMPTION EXPENDITURE

■ Household final consumption expenditure increased 0.9% in seasonally adjusted terms. This was driven by a rise in Food (1.2%), Recreation and culture (1.2%) and Insurance and other financial services (1.3%). Government final consumption expenditure was flat in seasonally adjusted terms.

#### GROSS FIXED CAPITAL FORMATION

■ Gross fixed capital formation increased 2.6% in seasonally adjusted terms. Public investment increased 7.7% during the quarter driven by Defence (34.2%) and Commonwealth public corporations (41.0%). Private investment increased 1.5% with Non–dwelling construction up 2.3%. This was the first rise in Non–dwelling construction since June quarter 2014. Total gross fixed capital formation added 0.6 percentage points to GDP during the quarter.

#### CHANGES IN INVENTORIES

■ Total inventories increased \$552m in seasonally adjusted terms following an increase of \$1,228m last quarter. This increase was driven by rises in Wholesale trade and Retail trade inventories. A run down in Mining inventories of \$717m partially offset the rise. This is the largest decline in Mining inventories since June quarter 2008 and can be attributed to producers taking advantage of high prices for mining commodities during the quarter. The change in inventories detracted 0.2 percentage points from GDP during the quarter.

#### EXPORTS AND IMPORTS OF GOODS AND SERVICES

Exports of goods and services increased 2.2% in seasonally adjusted terms.
Seasonally adjusted Exports of goods rose 2.6%, with Non-rural exports up 2.6%,
Rural exports up 8.3% and Non-monetary gold down 9.4%. Exports of services rose 0.6%.

na not available

Imports of goods and services rose 1.4% in seasonally adjusted terms. Seasonally adjusted Imports of goods rose 1.2% driven by a rise in Capital goods (8.4%).
 Offsetting this were falls in Non-monetary gold (-19.3%) and Intermediate goods (-0.5%). Imports of Services were up 2.3%.

#### MAIN FEATURES PRODUCTION CHAIN VOLUME MEASURES

	TREND			SEASONALL		
			% points contributions			% points contributions
	% change	% change	to growth in	% change	% change	to growth in
	Sep 16	Dec 15 to	GDP Sep 16	Sep 16	Dec 15 to	GDP Sep 16
	to Dec 16	Dec 16	to Dec 16	to Dec 16	Dec 16	to Dec 16
Agriculture, forestry and fishing	7.4	20.4	0.2	8.3	23.7	0.2
Mining	_	1.3	_	3.4	4.6	0.2
Manufacturing	-0.5	-1.8	_	-1.2	-1.9	-0.1
Electricity, gas, water and waste services	-0.2	-0.5	_	-0.2	-1.0	_
Construction	-2.1	-5.8	-0.2	-1.2	-5.7	-0.1
Wholesale trade	2.2	7.1	0.1	3.0	7.5	0.1
Retail trade	_	0.8	_	0.6	1.2	_
Accommodation and food services	-0.2	1.6	_	-2.0	1.3	_
Transport, postal and warehousing	0.4	0.8	_	0.4	1.1	_
Information media and telecommunications	1.2	3.6	_	1.7	2.9	_
Financial and insurance services	0.7	4.1	0.1	0.7	4.3	0.1
Rental, hiring and real estate services	-0.1	1.2	_	2.2	1.4	0.1
Professional, scientific and technical services	1.7	6.3	0.1	2.4	7.2	0.2
Administrative and support services	-1.1	-1.5	_	-2.5	-2.0	-0.1
Public administration and safety	0.3	3.1	_	1.2	3.9	0.1
Education and training	0.4	2.0	_	0.4	2.1	_
Health care and social assistance	1.0	4.3	0.1	1.0	4.5	0.1
Arts and recreation services	0.2	0.8	_	1.0	0.7	_
Other services	0.8	0.1	_	5.4	1.1	0.1
Ownership of dwellings	0.5	2.2	_	0.5	2.2	_
Taxes less subsidies on products	-0.4	1.7	_	-0.5	1.7	_
Statistical discrepancy (P)	na	na	-0.1	na	na	0.2
Gross domestic product	0.3	1.9	0.3	1.1	2.4	1.1

nil or rounded to zero (including null cells)

na not available

#### DECEMBER QUARTER Summary Comments

#### AGRICULTURE, FORESTRY AND FISHING

The seasonally adjusted estimate rose 8.3%. The increase was primarily driven by rises in grains, cotton and livestock production. Decreased input costs also contributed to the rise. The Australian Bureau of Agricultural and Resource Economics (ABARES) Agricultural Commodities Report revised up their grain forecasts due to stronger than expected winter crop yields. This is a key indicator into estimates of Agriculture industry value added.

#### MINING

■ The seasonally adjusted estimate rose 3.4%. The rise was driven by Iron ore mining (4.7%), Oil and gas extraction (4.4%), and Other mining (3.2%). A fall in Exploration and mining support services (–4.7%) partially offset the rises. Price increases coupled with improved international demand supported the momentum shift for Mining back to positive growth.

#### MANUFACTURING

■ The seasonally adjusted estimate fell 1.2%. The decline was driven by Machinery and equipment (-7.4%) and Metal products (-3.3%). A rise in Food, beverage and tobacco products (3.3%) partially offset the falls. Manufacturing has declined in 10 of the last 12 quarters.

CONSTRUCTION

The seasonally adjusted estimate fell 1.2% driven by falls in Heavy and civil engineering and Construction services. This is the third consecutive quarterly decline for Construction and the 12th consecutive quarterly decline for Heavy and civil engineering. Rises in Residential building and Non-residential building partially offset the falls.

#### WHOLESALE TRADE

■ The seasonally adjusted estimate rose 3.0% driven by rises in Basic material wholesaling and Motor vehicle and motor vehicle parts wholesaling. Wholesale trade is benefitting from the distribution of strong grain yields as well as increases in petroleum product wholesaling.

#### PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES

■ The seasonally adjusted estimate rose 2.4% driven by rises in both subdivisions. Professional, scientific and technical services has grown 7.2% through the year. This is a strong recovery from the 0.2% growth through the year to December 2015.

#### MAIN FEATURES INCOME AT CURRENT PRICES

	TREND	•••••		SEASONALLY		
	0.4		% points contributions		24.4	% points contributions
	% change Sep 16	% change Dec 15 to	to growth in GDP Sep 16	% change Sep 16	% change Dec 15 to	to growth in GDP Sep 16
	to Dec 16	Dec 16	to Dec 16	to Dec 16	Dec 15 to	to Dec 16
Compensation of employees	0.2	1.8	0.1	-0.5	1.5	-0.2
Gross operating surplus						
Private non–financial corporations	6.6	12.3	1.0	16.5	17.0	2.5
Other(a)	1.0	4.2	0.2	1.0	4.2	0.2
Gross mixed income	1.2	5.8	0.1	5.7	8.8	0.5
Taxes less subsidies on production and imports	-0.1	1.1	_	1.1	1.8	0.1
Statistical discrepancy (I)	na	na	0.2	na	na	-0.1
Gross domestic product	1.7	5.2	1.7	3.0	6.1	3.0

nil or rounded to zero (including null cells)

#### DECEMBER QUARTER Summary Comments

#### GROSS OPERATING SURPLUS (GOS)

■ Total seasonally adjusted GOS increased 8.4% for the December quarter. Seasonally adjusted Total corporations GOS increased 12.0%. Private non–financial corporations was the main contributor to the increase in GOS, recording an increase of 16.5%, followed by Financial corporations increasing by 1.8%.

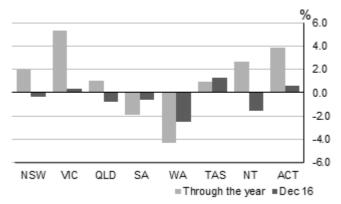
#### COMPENSATION OF EMPLOYEES (COE)

- Seasonally adjusted COE fell 0.5%, reflecting a decrease of 0.9% in average earnings per employee.
- The fall in seasonally adjusted COE was mainly driven by Financial and insurance services, Construction, Wholesale trade, and Administrative and support services.
- Private sector COE fell 0.5%
- Public sector COE fell 0.4%

#### STATE COMPENSATION OF EMPLOYEES

- Of the states, Tasmania recorded the highest rise in COE at 1.3%, while Western Australia recorded the largest fall at 2.5%.
- On a through the year basis Victoria recorded the highest rise of 5.3%, while Western Australia recorded the largest fall at 4.3%.

# STATE COMPENSATION OF EMPLOYEES, Current prices: Seasonally adjusted



na not available

Includes Public non–financial corporations, Financial corporations, General government and Dwellings owned by persons.

#### MAIN FEATURES STATE FINAL DEMAND CHAIN VOLUME MEASURES

#### SEASONALLY ADJUSTED

	New South Wales % change Sep 16 to Dec 16	Victoria % change Sep 16 to Dec 16	Queensland % change Sep 16 to Dec 16	South Australia % change Sep 16 to Dec 16	Western Australia % change Sep 16 to Dec 16	Tasmania % change Sep 16 to Dec 16	Northern Territory % change Sep 16 to Dec 16	Australian Capital Territory % change Sep 16 to Dec 16	Australia(a) % change Sep 16 to Dec 16
Final consumption expenditure General	200 20		200 10	200 10	200 20	200 10	200 10	200 10	200 10
government	_	0.5	0.1	-1.1	-0.5	0.2	-2.5	0.6	_
Households	1.0	1.3	1.0	0.7	-0.1	0.5	0.7	1.1	0.9
Gross fixed capital formation									
Private	0.8	1.9	-1.4	0.8	1.1	-2.4	13.2	5.0	1.5
Public	0.8	12.2	13.4	13.5	6.9	20.5	-4.8	7.8	7.7
State final demand	0.8	1.7	0.9	0.9	0.4	0.9	3.7	1.6	1.2

nil or rounded to zero (including null cells)

# DECEMBER QUARTER Summary Comments

#### NEW SOUTH WALES

New South Wales State final demand increased 0.8% in the December quarter and follows a 0.2% increase in the September quarter. In contrast to the September quarter, the private sector drove growth this quarter with Household final consumption expenditure and Private gross fixed capital formation the main contributors to growth. There was broad strength across Household final consumption expenditure while Total dwellings drove the rise in Private gross fixed capital formation. Public gross fixed capital formation also rose, driven by General government, while Government final consumption expenditure was flat.

#### VICTORIA

■ Victoria State final demand increased 1.7% in the December quarter and follows a 0.4% decrease in the September quarter. Household final consumption expenditure and Private gross fixed capital formation continued to grow this quarter while the public sector rebounded from negative growth last quarter. Household final consumption expenditure was the main contributor to growth, while and Public gross fixed capital formation also contributed to the rise with strength across both General government and Public non–financial corporations.

#### QUEENSLAND

• Queensland State final demand increased 0.9% in the December quarter following a 0.1% increase in the September quarter. Household final consumption expenditure and Public gross fixed capital formation were the largest contributors to growth but were offset by a decline in Private gross fixed capital formation. The decrease in Private gross fixed capital formation was driven by falls in Total dwellings and Non-dwelling construction but was mitigated by an increase in Total machinery and equipment. The increase in Public gross fixed capital formation was driven by a rise in General government investment.

<sup>(</sup>a) Australia estimates relate to Domestic final demand.

#### SOUTH AUSTRALIA

■ South Australia State final demand increased 0.9% in the December quarter following a flat September quarter. Household final consumption expenditure and Public gross fixed capital formation were the largest contributors to growth. The increase in Public gross fixed capital formation was spread across Public non–financial corporations and General government capital. Non–dwelling construction also rose in the December quarter but its contribution to growth was offset by falls in other components of Private gross fixed capital formation.

#### WESTERN AUSTRALIA

■ Western Australia State final demand increased 0.4% in the December quarter and follows a 4.3% decrease in the September quarter. This is the first increase for the state since June 2015. The rise this quarter is driven by Private and Public gross fixed capital formation while Household and Government final consumption expenditure detracted from growth. Strength in Machinery and equipment and Non–dwelling construction drove the rise in Private gross fixed capital formation while an increase in Public non–financial corporations investment drove the rise in Public gross fixed capital formation.

#### TASMANIA

■ Tasmania State final demand increased 0.9% in the December quarter following a rise in the September quarter of 0.1%. Public gross fixed capital formation was the largest contributor to growth after a fall in the September quarter driven by State and local General government. Household final consumption expenditure rose while Private gross fixed capital formation fell.

#### NORTHERN TERRITORY

■ Northern Territory State final demand increased 3.7% in the December quarter and follows a 4.3% increase in the September quarter. Household final consumption expenditure rebounded from a weak result in the September quarter while Private gross fixed capital formation continued to drive the growth in the December quarter with continued strength in Non–dwelling construction.

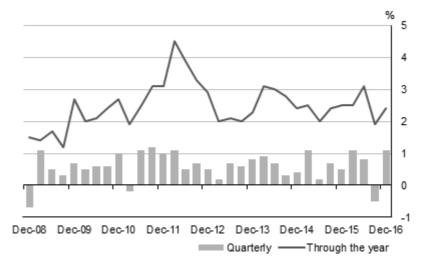
#### AUSTRALIAN CAPITAL TERRITORY

• Australian Capital Territory State final demand increased 1.6% in the December quarter following a 0.4% decrease in the September quarter. There was a strong rise in Total dwellings which drove the increase in Private gross fixed capital formation. Household final consumption expenditure and Government final consumption expenditure also increased, as did Public gross fixed capital formation which was driven by General government and partially offset by a fall in Public non–financial corporations. NOTE

All percentage movements are in current prices seasonally adjusted terms unless otherwise specified.

AUSTRALIAN ECONOMY GROWS BY 1.1% In chain volume seasonally adjusted terms, Australian Gross Domestic Product (GDP) grew by 1.1% in the December quarter 2016, following a contraction of 0.5% in the September quarter. Through the year growth is positive at 2.4%.

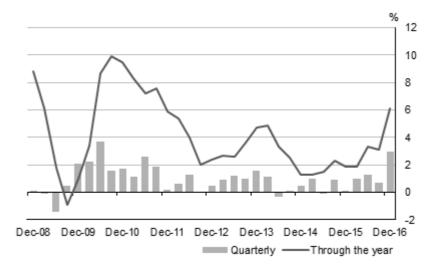
GROSS DOMESTIC PRODUCT, Volume measures: Seasonally adjusted



NOMINAL GDP EXHIBITS RAPID GROWTH

Nominal GDP grew at a rate of 3.0% this quarter. This was the strongest rise in Nominal GDP since June quarter 2010 and is largely due to strong prices received for key commodity exports.

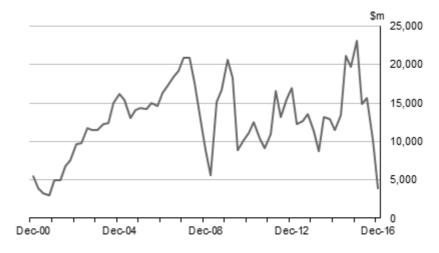
GROSS DOMESTIC PRODUCT, Current prices: Seasonally adjusted



DRAMATIC IMPROVEMENT
IN BALANCE ON
EXTERNAL INCOME

The Balance on external income, which reflects net income paid to non residents, improved sharply this quarter due to record export receipts. The Balance on external income is at its lowest level since September quarter 2001.

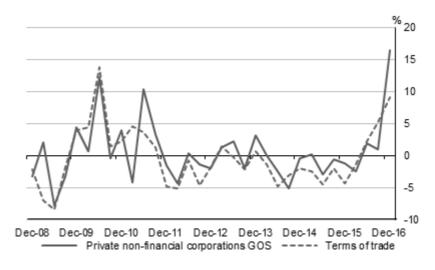
BALANCE ON EXTERNAL INCOME ACCOUNT, Current prices: Seasonally adjusted



GROSS OPERATING
SURPLUS BOOSTED BY
STRONG EXPORT PRICES

Private non–financial corporations gross operating surplus (GOS) rose 16.5% this quarter. A significant rise in export prices accompanied with strong demand for resources and minerals contributed to this result in GOS. The strength in export prices can be observed in the Terms of trade, which was also up 9.1% this quarter. This was the strongest growth rate experienced in the Terms of trade since June Quarter 2010.

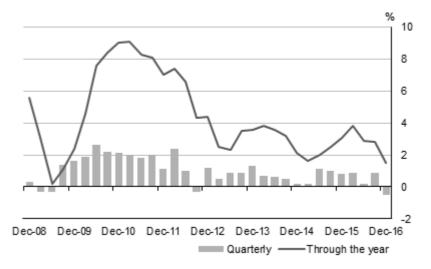
PRIVATE NON-FINANCIAL CORPS GOS VS TERMS OF TRADE, Seasonally adjusted



COMPENSATION OF EMPLOYEES DECLINES

In current price terms, Compensation of employees (COE) fell by 0.5% this quarter. This is the first fall in COE since September quarter 2012. Through the year growth of COE moderated to 1.5%. This result is supported by the record low through the year growth of 1.9% observed in the December quarter 2016 Wage Price Index (Wage Price Index, Australia (Cat. No. 6345.0)).

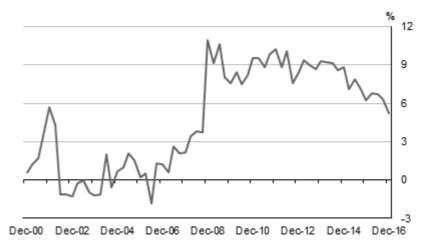
# COMPENSATION OF EMPLOYEES, Current prices: Seasonally adjusted



HOUSEHOLD SAVING FALLS

The Household saving ratio was 5.2% in seasonally adjusted terms in December quarter 2016, down from the 6.3% recorded last quarter. This decline was driven by weak growth in household Gross disposable income of 0.2% while household spending lifted to 1.2% from subdued growth of 0.6% in the previous quarter.

HOUSEHOLD SAVING RATIO, Quarterly: Seasonally adjusted



#### RECENT AND UPCOMING RELEASES

#### RECENT AND UPCOMING RELEASES

AUSTRALIAN NATIONAL ACCOUNTS: FINANCE AND WEALTH (CAT. NO. 5232.0) The December quarter 2016 issue of *Australian National Accounts: Finance and Wealth* will be released on 30 March 2017. This publication provides quarterly estimates of the financial flows between sectors of the domestic economy and with the rest of the world. In addition, the publication provides estimates of the financial assets and liabilities owned by each sector and various sub–sectors at the end of each quarter. Other key estimates within the publication include the demand for credit by non–financial domestic institutional sectors during the quarter, and their corresponding levels of credit outstanding.

AUSTRALIAN NATIONAL ACCOUNTS: STATE ACCOUNTS (CAT. NO. 5220.0) The 2015–16 issue of the *Australian National Accounts: State Accounts* was released on 18 November 2016. This publication provides detailed annual estimates of Gross State Product (GSP) for all states and territories. These are estimated using the expenditure, income and production approaches. Also published are estimates of household and agricultural incomes. Many, but not all, estimates are available as chain volume measures as well as in current prices.

AUSTRALIAN NATIONAL
ACCOUNTS:
INPUT-OUTPUT TABLES PRODUCT DETAILS (CAT.
NO. 5215.0.55.001)

The 2013–14 issue of *Australian National Accounts: Input–Output Tables (Product Details)* was released on 18 November 2016. This publication presents information on supply and use by detailed product item based on the Input–Output Product Classification (IOPC). The publication comprises a list of IOPC product items and shows Australian production, imports, intermediate usage, final usage, exports, margins and taxes less subsidies on products in 2013–14.

AUSTRALIAN SYSTEM OF NATIONAL ACCOUNTS (CAT. NO. 5204.0)

The 2015–16 issue of the *Australian System of National Accounts* was released on 28 October 2016. This publication provides detailed, annual estimates of Australia's National Accounts. These include expenditure, income and production estimates of Gross Domestic Product (GDP), productivity estimates, sectoral accounts (for households, financial and non–financial corporations, general government and the rest of the world), and additional aggregates dissected by industry. Many, but not all, estimates are available as chain volume measures as well as in current prices.

AUSTRALIAN NATIONAL
ACCOUNTS:
INPUT-OUTPUT TABLES ELECTRONIC PUBLICATION
(CAT. NO.
5209.0.55.001)

The 2013–14 issue of *Australian National Accounts: Input–Output Tables* was released on 29 June 2016. This product presents information on input by industry and output by product group, use of domestic production and imports by industry and final demand categories, taxes and margins on supply by product, and industry and product concordances.

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	48	Industry gross value added, Chain volume measures, Revisions to
		percentage changes: Seasonally adjusted

#### KEY NATIONAL ACCOUNTS AGGREGATES: Trend

	2014–15	j	2015–16				2016–17		
	••••••	••••••			•••••		•••••		Dec 15 to
	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Dec 16
• • • • • • • • • • • • • • • • • • • •	PER	CENTAGE	CHANG		• • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •
Chain volume GDP and related measures(b)									
GDP GDP per capita(c)	0.6 0.3		0.6 0.2	0.8 0.4	0.8 0.4	0.5	0.4	0.3	1.9 0.5
Gross value added market sector(d)	0.3		0.2	0.4	0.4	0.1 0.4	0.4	0.4	1.8
Net domestic product	0.6		0.5	0.8	0.7	0.4	0.3	0.2	1.6
Real income measures(b)									
Real gross domestic income	0.1	-0.1	-0.1	0.2	0.5	1.0	1.4	1.5	4.4
Real gross national income	_	-0.4	-0.3	0.3	0.9	1.2	1.4	1.4	5.0
Real net national disposable income	-0.2		-0.5	0.2	0.9	1.3	1.5	1.5	5.3
Real net national disposable income per capita(c)	-0.6	-0.9	-0.8	-0.1	0.5	1.0	1.1	1.2	3.8
Current price measures GDP	0.6	0.5	0.4	0.5	0.7	1.2	1.5	1.7	5.2
Productivity									
Hours worked	0.6	0.7	0.6	0.3	_	_	0.1	0.3	0.4
Hours worked market sector(d)	0.2		0.4	0.3	_	-0.2	-0.1	0.1	-0.2
GDP per hour worked	_	-0.1	_	0.5	0.7	0.5	0.2	_	1.5
Gross value added per hour worked market sector(d)	0.5	0.4	_	0.1	0.4	0.6	0.5	0.3	1.9
Real unit labour costs	-0.6	0.6	0.8	0.5	-0.7	-0.5	-1.5	-1.5	-4.1
Real unit labour costs - non-farm	-0.4	0.9	0.9	_	-0.3	-0.5	-1.1	-1.4	-3.3
Prices Terms of Trade	-2.9	-3.3	-3.8	-3.2	-1.3	2.9	5.4	6.0	13.5
Terms of frade	-2.9	-5.5	-3.6	-5.2	-1.5	2.9	5.4	0.0	13.5
	• • • • • • •	LEV	ELS	• • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •
Chain volume GDP and related measures(b)									
GDP (\$m)	405 559	407 915	410 217	413 354	416 463	418 540	420 062	421 338	
GDP per capita(c) (\$)	17 106		17 188	17 259	17 328	17 352	17 353	17 348	
Gross value added market sector(d) (\$m)		275 794			279 272			282 914	
Net domestic product (\$m)	333 867	335 660	337 419	339 994	342 491	343 913	344 779	345 440	
Real income measures(b)									
Real gross domestic income (\$m)	404 561	404 309	403 730	404 370	406 259	410 275	415 868	422 067	
Real gross national income (\$m)		394 762	393 641	394 976	398 380	403 337		414 580	
Real net national disposable income (\$m)		322 148			324 131			338 355	
Real net national disposable income per capita(c) (\$)	13 671	13 543	13 430	13 417	13 486	13 615	13 770	13 931	
Current price measures	405 505	407 500	100 005	444 005	444.005	440.00=	40= =0=	400 700	
GDP (\$m)		407 533			414 293			432 789	
GDP per capita(c) (\$) Gross national income (\$m)	17 105	17 132 399 122	17 141	17 175	17 238 407 253	17 374	17 578	17 817 422 978	
National net saving (\$m)	21 348		15 237	13 703	12 878		14 661	16 595	
Household saving ratio	7.9		7.0	6.7	6.6	6.5	6.1	5.6	
	• • • • • •			• • • • • •					• • • • • • • •
		INDEX	ES (e)						
Productivity									
Hours worked	100.2	100.9	101.5	101.8	101.9	101.8	102.0	102.3	
Hours worked market sector(d)	100.1	100.3	100.7	101.0	101.0	100.8	100.7	100.8	
GDP per hour worked	100.1	100.0	99.9	100.4	101.1	101.7	101.9	101.9	
Gross value added per hour worked market sector(d)	100.2		100.6	100.7	101.2	101.8	102.3	102.7	
Real unit labour costs	99.6		101.0	101.5	100.7	100.2	98.8	97.3	
Real unit labour costs - non-farm	99.6	100.5	101.4	101.4	101.1	100.6	99.5	98.1	
Prices					_				
Terms of trade	98.9	95.6	92.0	89.0	87.9	90.5	95.3	101.0	

<sup>..</sup> not applicable

nil or rounded to zero (including null cells)

<sup>(</sup>a) Change on preceding quarter; last column shows the change between the current quarter and the corresponding quarter of the previous year.

<sup>(</sup>b) Reference year for chain volume measures and real income measures is 2014–15.

<sup>(</sup>c) Population estimates are as published in the Australian Demographic Statistics (cat. no. 3101.0) and ABS projections.

<sup>(</sup>d) ANZSIC divisions A to N, R and S. See Glossary - Market sector.

<sup>(</sup>e) Reference year for indexes is 2014-15 = 100.0.

#### KEY NATIONAL ACCOUNTS AGGREGATES: Seasonally adjusted

	2014–15	i	2015–16				2016–17		
				•••••					Dec 15 to
	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Dec 16
	PER		CHANG		• • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • •
chain volume GDP and related measures(b)				( - /					
GDP	1.1	0.2	0.7	0.5	1.1	0.8	-0.5	1.1	2.
GDP per capita(c)	0.7	-0.1	0.4	0.2	0.7	0.4	-0.8	0.7	1.
Gross value added market sector(d)  Net domestic product	1.3 1.1	0.3 0.1	0.5 0.7	0.1 0.5	0.9 1.1	0.5 0.7	-0.2 -0.8	1.1 1.1	2. 2.
eal income measures(b)									
Real gross domestic income	0.5	-0.6	0.3	-0.3	0.8	1.1	0.5	2.9	5
Real gross national income	0.4	-0.8	-0.1	-0.3	1.9	0.7	0.9	2.6	6
Real net national disposable income	0.3	-1.2	-0.3	-0.5	2.2	0.7	0.9	2.9	6
Real net national disposable income per capita(c)	_	-1.5	-0.6	-0.8	1.8	0.3	0.5	2.5	5
current price measures GDP	1.0	-0.1	0.9	0.1	1.0	1.3	0.7	3.0	6.
roductivity	2.0	0.1	0.0	0.1	1.0	2.0	· · · ·	0.0	· ·
Hours worked	1.5	0.4	0.3	0.7	0.1	-0.7	0.4	0.7	0.
Hours worked market sector(d)	0.9	-0.2	0.1	0.8	0.3	-1.2	0.4	0.4	-0
GDP per hour worked	-0.4	-0.2	0.4	-0.2	0.9	1.4	-0.9	0.4	1
Gross value added per hour worked market sector(d)	0.4	0.4	0.4	-0.7	0.5	1.7	-0.6	0.7	2
Real unit labour costs	-1.3	1.6	0.2	0.9	-0.8	-0.9	-0.1	-3.4	-5
Real unit labour costs - non-farm	-1.0	1.8	0.3	0.4	-0.3	-1.1	0.2	-3.1	-4.
rices Terms of Trade	-2.5	-4.5	-2.0	-4.3	-1.3	2.2	5.2	9.1	15.
		4.0	2.0	7.0	1.0		5.2		10
chain volume GDP and related measures(b) GDP (\$m)	406 660	407 459	410 352	A12 5A2	416 917	420 075	A17 97A	422 505	
GDP per capita(c) (\$)	17 153	17 129	17 193	17 227	17 348	17 412	17 270	17 390	
Gross value added market sector(d) (\$m)		275 717			279 662			283 702	
Net domestic product (\$m)		335 189			342 950			346 572	
eal income measures(b)									
Real gross domestic income (\$m)	405 904	403 476	404 498	403 406	406 461	411 056	412 954	425 111	
Real gross national income (\$m)		394 303			400 370			417 164	
Real net national disposable income (\$m)		321 686			326 106			340 899	
Real net national disposable income per capita(c) (\$) current price measures	13 729	13 523	13 442	13 330	13 569	13 611	13 684	14 032	•
GDP (\$m)	406 875	406 406	410 192	410 444	414 425	419 724	422 834	435 445	
GDP per capita(c) (\$)	17 162		17 187	17 139	17 244	17 397	17 471		
Gross national income (\$m)		398 877			408 707			425 585	
National net saving (\$m)	22 336	17 657	15 470	12 501	14 510	12 771	12 511	19 365	
Household saving ratio	7.1	7.9	7.1	6.2	6.8	6.7	6.3	5.2	
• • • • • • • • • • • • • • • • • • • •	• • • • • •	INDEX	FS (e)	• • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • •
roductivity		404 -		40	40-	404 =		400 -	
	100.6	101.0	101.3	102.0	102.1	101.5	101.9	102.6	
Hours worked	100.4	100.3	100.4	101.2	101.5	100.3	100.7	101.1	
Hours worked market sector(d)			100.2	100.0	101.0	102.4	101.5	101.9 102.7	
Hours worked market sector(d) GDP per hour worked	100.0	99.8		4000					
Hours worked market sector(d) GDP per hour worked Gross value added per hour worked market sector(d)	100.0 100.2	100.6	101.1	100.3	100.9	102.6	102.0		
Hours worked market sector(d) GDP per hour worked Gross value added per hour worked market sector(d) Real unit labour costs	100.0 100.2 98.9	100.6 100.5	101.1 100.7	101.6	100.8	99.8	99.8	96.3	
Hours worked market sector(d) GDP per hour worked Gross value added per hour worked market sector(d) Real unit labour costs Real unit labour costs - non-farm	100.0 100.2	100.6	101.1						
Hours worked market sector(d) GDP per hour worked Gross value added per hour worked market sector(d) Real unit labour costs	100.0 100.2 98.9	100.6 100.5	101.1 100.7	101.6	100.8	99.8	99.8	96.3	

<sup>..</sup> not applicable

nil or rounded to zero (including null cells)

<sup>(</sup>a) Change on preceding quarter; last column shows the change between the current quarter and the corresponding quarter of the previous year.

<sup>(</sup>b) Reference year for chain volume measures and real income measures is 2014-15.

<sup>(</sup>c) Population estimates are as published in the Australian Demographic Statistics (cat. no. 3101.0) and ABS projections.

<sup>(</sup>d) ANZSIC divisions A to N, R and S. See Glossary - Market sector.

<sup>(</sup>e) Reference year for indexes is 2014-15 = 100.0.

#### KEY NATIONAL ACCOUNTS AGGREGATES: Annual

	2008–09	2009–10	2010–11	2011–12	2012–13	2013–14	2014–15	2015–16
• • • • • • • • • • • • • • • • • • • •	PERCEN	TAGE CH		• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •
Chain volume GDP and related measures(b)								
GDP	1.8	2.0	2.4	3.6	2.6	2.6	2.4	2.6
GDP per capita(c)	-0.4	0.2	1.0	2.0	0.8	1.0	1.0	1.3
Gross value added market sector(d)	1.3	2.2	2.4	4.3	2.8	2.5	2.4	2.0
Net domestic product	1.1	1.4	1.9	3.4	2.1	2.3	2.1	2.5
Real income measures(b)								
Real gross domestic income	3.3	1.1	6.4	3.7	0.4	1.8	0.1	0.5
Real gross national income Real net national disposable income	4.0 3.6	0.6 -0.4	6.3 6.6	4.8 4.7	1.0 0.2	1.7 1.2	0.7	0.4 -0.2
Real net national disposable income per capita(c)	1.4	-2.1	5.1	3.1	-1.5	-0.4	-1.4	-1.5
Current price measures								
GDP	6.8	3.0	8.7	5.8	2.4	4.1	1.7	2.3
Productivity								
Hours worked	1.3	-0.2	2.8	1.4	0.3	0.7	0.9	1.7
Hours worked market sector(d)	0.5	-0.8	2.3	0.7	0.2	0.1	1.0	0.9
GDP per hour worked	0.5	2.3	-0.4	2.2	2.2	1.9	1.5	0.9
Gross value added per hour worked market sector(d)	0.8	3.0	0.2	3.6	2.6	2.5	1.4	1.2
Real unit labour costs	-2.9	0.5	-0.3	0.6	0.1	-0.3	0.6	0.8
Real unit labour costs - non-farm	-2.9	0.8	0.1	0.6	0.3	-0.5	0.4	1.0
Prices Terms of Trade	7.6	-4.0	20.6	0.4	-9.7	-3.7	-10.5	-10.2
		-4.0	20.0	0.4	-9.1	-3.1	-10.5	-10.2
• • • • • • • • • • • • • • • • • • • •		LEVELS				• • • • • • •	• • • • • • •	• • • • • • •
Obside a la company of the latest constant and the								
Chain volume GDP and related measures(b) GDP (\$m)	1 206 125	1 /12 020	1 //7 /70	1 500 094	1 529 624	1 570 70/	1 617 016	1 650 792
GDP per capita(c) (\$)	64 553	64 673	65 292	66 620	67 138	67 810	68 466	69 337
Gross value added market sector(d) (\$m)	927 203	947 339					1 092 814	
Net domestic product (\$m)	1 168 294	1 184 712	1 207 302	1 248 293	1 274 747	1 303 529	1 331 498	1 365 056
Real income measures(b)								
Real gross domestic income (\$m)	1 416 510	1 431 427	1 523 314	1 580 143	1 586 521	1 615 651	1 617 016	1 625 165
Real gross national income (\$m)					1 547 038			1 590 174
Real net national disposable income (\$m)					1 281 580		1 296 260	
Real net national disposable income per capita(c) (\$)	53 537	52 392	55 064	56 785	55 921	55 687	54 885	54 068
Current price measures								
GDP (\$m)							1 617 016	
GDP per capita(c) (\$) Gross national income (\$m)	58 645	59 348	63 621	66 249	66 653	68 289	68 466 1 583 474	69 120
National net saving (\$m)	101 277	76 472	111 522	136 301	126 999	117 261	88 207	55 476
Household saving ratio	8.7	7.9	8.9	9.7	8.7	9.0	8.0	6.6
	I	NDEXES(	e)					
Productivity								
Hours worked	94.3	94.1	96.7	98.1	98.4	99.1	100.0	101.7
Hours worked market sector(d)	96.6	95.9	98.0	98.7	98.9	99.0	100.0	100.9
GDP per hour worked	90.9	92.9	92.6	94.6	96.7	98.5	100.0	100.9
Gross value added per hour worked market sector(d)	87.8	90.4	90.6	93.8	96.2	98.6	100.0	101.2
Real unit labour costs	98.8	99.4	99.1	99.6	99.8	99.4	100.0	100.8
Real unit labour costs - non-farm	98.4	99.1	99.2	99.8	100.2	99.6	100.0	101.0
Prices								
Terms of trade	110.5	106.0	127.9	128.5	116.1	111.8	100.0	89.8
• • • • • • • • • • • • • • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •

nil or rounded to zero (including null cells)

<sup>(</sup>a) Percentage change on preceding year.

<sup>(</sup>b) Reference year for chain volume measures and real income measures is 2014–15.

<sup>(</sup>c) Population estimates are as published in the Australian Demographic Statistics (cat. no. 3101.0) and ABS projections.

<sup>(</sup>d) ANZSIC divisions A to N, R and S. See Glossary - Market sector.

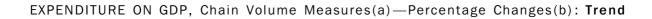
<sup>(</sup>e) Reference year for indexes is 2014-15 = 100.0.





	2014–15			2015–16				2016–17	
	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	De
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$1
	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • •	• • • • • • • •	• • • • • • • •	• • • • •
nal consumption expenditure General government									
National–defence	5 843	5 916	6 078	6 305	6 445	6 518	6 527	6 479	6 38
National-non-defence	23 196	23 481	23 670	23 760	24 016	24 582	25 178	25 610	25 90
Total national	29 039	29 398	29 749	30 065	30 461	31 099	31 709	32 091	32 25
State and local	43 842	44 281	44 565	44 812	45 118	45 440	45 708	45 863	45 95
Total general government	72 880	73 678	74 314	74 877	75 578	76 539	77 413	77 953	78 23
Households	227 905	229 365	230 993	232 796	234 623	236 162	237 471	238 806	240 16
Total final consumption expenditure	300 783	303 040	305 306	307 674	310 202	312 701	314 875	316 756	318 45
ivate gross fixed capital formation Dwellings									
New and used dwellings	13 536	13 948	14 288	14 686	15 328	15 912	16 125	16 174	16 12
Alterations and additions	7 699	7 894	8 053	8 092	8 092	8 134	8 220	8 305	8 37
Total dwellings	21 236	21 842	22 341	22 778	23 420	24 046	24 344	24 479	24 50
Ownership transfer costs Non-dwelling construction	6 730	6 978	7 162	7 138	6 991	6 850	6 773	6 699	6 63
New building	11 730	11 897	12 022	12 042	12 008	11 776	11 361	10 961	10 68
New engineering construction	22 174	21 013	19 883	18 504	17 052	15 570	14 470	13 622	12 97
Total non-dwelling construction	32 860	32 027	31 211	30 000	28 477	26 688	25 163	23 977	23 18
Machinery and equipment	00.000	00.070	10.511	40.004	40.050	40.050	10.007	10.110	40.50
New	20 689	20 276	19 511	18 981	18 856	19 058	19 307	19 449	19 58
Total machinery and equipment	19 071	18 668	17 940	17 439	17 334	17 506	17 709	17 826	17 94
Cultivated biological resources Intellectual property products	710	712	712	699	701	746	817	880	92
Research and development	4 467	4 499	4 518	4 536	4 564	4 598	4 629	4 652	4 6
Mineral and petroleum exploration	1 448	1 327	1 145	964	841	762	719	707	70
Computer software	3 071	3 164	3 243	3 319	3 406	3 511	3 628	3 747	3 86
Artistic originals	521	530	537	545	553	562	571	578	58
Total intellectual property products	9 506	9 522	9 445 88 784	9 364 87 401	9 364	9 433	9 548	9 685 83 541	9 82 82 94
Total private gross fixed capital formation	90 128	89 736	00 / 04	87 401	86 283	85 262	84 351	83 341	82 94
blic gross fixed capital formation Public corporations									
Commonwealth	1 121	1 126	1 159	1 163	1 218	1 322	1 386	1 420	1 4:
State and local	3 820	3 815	3 860	3 860	3 801	3 763	3 780	3 811	3 82
Total public corporations	4 941	4 941	5 018	5 022	5 018	5 084	5 166	5 232	5 2
General government									
National-defence	2 027	2 144	2 148	2 033	2 060	2 157	2 262	2 273	2 32
National-non-defence	2 296	2 211	2 067	1 969	1 970	2 100	2 266	2 362	2 38
Total national	4 325	4 355	4 213	4 001	4 031	4 258	4 527	4 635	4 7:
State and local	8 286	8 335	8 423	8 399	8 440	8 681	9 002		9 4
Total general government	12 609	12 690	12 638	12 401	12 472	12 942	13 533	9 267 13 905	14 10
Total public gross fixed capital formation	17 550	17 632	17 658	17 424	17 491	18 028	18 704	19 138	19 39
al gross fixed capital formation	107 681	107 371	106 442	104 817	103 763	103 285	103 036	102 668	102 4
,									
mestic final demand	408 603	410 352	411 876	412 730	414 234	416 130	417 966	419 568	421 3.
anges in inventories	381	-16	-62	-155	-355	96	616	906	91
oss national expenditure	409 011	410 307	411 751	412 532	413 870	416 235	418 573	420 472	422 20
ports of goods and services	79 313	80 427	81 163	82 120	83 698	85 624	87 282	88 886	90 00
s Imports of goods and services	85 064	85 528	86 163	85 859	84 948	84 752	85 656	86 979	88 43
atistical discrepancy (E)	-201	264	1 093	1 411	747	-644	-1 635	-2 304	-2 70

<sup>(</sup>a) Reference year for chain volume measures is 2014–15.





	2014-	15	2015–16				2016-	-17	
	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Dec 15 to Dec 16
• • • • • • • • • • • • • • • • • • • •	• • • • •	• • • • •	• • • • • • •	• • • • •	• • • • •	• • • • •	• • • • • •	• • • • •	• • • • • • • • •
Final consumption expenditure General government									
National-defence	1.2	2.7	3.7	2.2	1.1	0.1	-0.7	-1.4	-0.9
National–non-defence	1.2	0.8	0.4	1.1	2.4	2.4	1.7	1.1	7.8
Total national	1.2	1.2	1.1	1.3	2.1	2.0	1.2	0.5	5.9
State and local Total general government	1.0 1.1	0.6 0.9	0.6 0.8	0.7 0.9	0.7 1.3	0.6 1.1	0.3 0.7	0.2 0.4	1.9 3.5
Households Total final consumption expenditure	0.6 0.8	0.7 0.7	0.8 0.8	0.8 0.8	0.7 0.8	0.6 0.7	0.6 0.6	0.6 0.5	2.4 2.7
Private gross fixed capital formation Dwellings									
New and used dwellings	3.0	2.4	2.8	4.4	3.8	1.3	0.3	-0.3	5.2
Alterations and additions Total dwellings	2.5 2.9	2.0 2.3	0.5 2.0	 2.8	0.5 2.7	1.1 1.2	1.0 0.6	0.8 0.1	3.5 <i>4.</i> 6
Ownership transfer costs  Non-dwelling construction	3.7	2.6	-0.3	-2.1	-2.0	-1.1	-1.1	-1.0	-5.1
New building	1.4	1.1	0.2	-0.3	-1.9	-3.5	-3.5	-2.5	-11.0
New engineering construction	-5.2	-5.4	-6.9	-7.8	-8.7	-7.1	-5.9	-4.8	-23.9
Total non-dwelling construction	-2.5	-2.5	-3.9	-5.1	-6.3	-5.7	-4.7	-3.3	-18.6
Machinery and equipment	0.0	0.0	0.7	0.7	4.4	4.0	0.7	0.7	0.0
New Total machinery and equipment	-2.0 -2.1	-3.8 -3.9	–2.7 –2.8	-0.7 -0.6	1.1 1.0	1.3 1.2	0.7 0.7	0.7 0.6	3.8 3.5
Cultivated biological resources Intellectual property products	0.3	_	-1.8	0.3	6.3	9.5	7.7	5.0	31.7
Research and development	0.7	0.4	0.4	0.6	0.8	0.7	0.5	0.5	2.4
Mineral and petroleum exploration	-8.4	-13.7	-15.8	-12.7	-9.4	-5.6	-1.7	0.2	-15.8
Computer software	3.0	2.5	2.4	2.6	3.1	3.4	3.3	3.1	13.4
Artistic originals Total intellectual property products	1.7 0.2	1.4 -0.8	1.4 -0.9	1.5 —	1.6 0.7	1.5 1.2	1.3 1.4	1.2 1.4	5.8 4.9
Total private gross fixed capital formation	-0.4	-1.1	-1.6	-1.3	-1.2	-1.1	-1.0	-0.7	-3.9
Public gross fixed capital formation Public corporations									
Commonwealth	0.4	3.0	0.4	4.7	8.5	4.8	2.5	0.5	17.1
State and local	-0.1	1.2	_	-1.5	-1.0	0.4	0.8	0.4	0.7
Total public corporations	_	1.6	0.1	-0.1	1.3	1.6	1.3	0.4	4.7
General government National–defence	5.8	0.2	-5.4	1.3	4.7	4.9	0.5	2.1	12.6
National-non-defence	-3.7	-6.5	-3.4 -4.7		6.6	7.9	4.2	1.1	21.3
Total national	0.7	-3.2	-5.0	0.7	5.7	6.3	2.4	1.7	16.9
State and local	0.6	1.1	-0.3	0.5	2.8	3.7	2.9	2.1	12.1
Total general government	0.6	-0.4	-1.9	0.6	3.8	4.6	2.8	1.9	13.6
Total public gross fixed capital formation	0.5	0.1	-1.3	0.4	3.1	3.8	2.3	1.4	10.9
Total gross fixed capital formation	-0.3	-0.9	-1.5	-1.0	-0.5	-0.2	-0.4	-0.2	-1.3
Domestic final demand	0.4	0.4	0.2	0.4	0.5	0.4	0.4	0.4	1.7
Gross national expenditure	0.3	0.4	0.2	0.3	0.6	0.6	0.5	0.4	2.0
Exports of goods and services	1.4	0.9	1.2	1.9	2.3	1.9	1.8	1.3	7.5
Imports of goods and services	0.5	0.7	-0.4	-1.1	-0.2	1.1	1.5	1.7	4.1
Gross domestic product	0.6	0.6	0.6	0.8	0.8	0.5	0.4	0.3	1.9

nil or rounded to zero (including null cells)
 (b) Change on preceding quarter, except for the last column which shows the change between the current quarter and the corresponding quarter of the previous year.



### ${\sf EXPENDITURE\ ON\ GDP,\ Chain\ Volume\ Measures} (a): \textbf{Seasonally\ adjusted}$

	2014–15			2015–16				2016–17	
	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec
	\$m								
• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • •	• • • • • •		• • • • • • • •	• • • • • •
Final consumption expenditure									
General government National-defence	5 919	5 797	6 098	6 341	6 448	6 559	6 371	6 743	6 189
National-non-defence	22 936	23 650	23 794	23 624	24 017	24 358	25 573	25 469	25 864
Total national	28 852	29 451	29 891	29 964	30 465	30 917	31 944	32 212	32 053
State and local	44 012	44 124	44 708	44 737	45 096	45 392	45 879	45 777	45 946
Total general government	72 861	73 576	74 600	74 701	75 561	76 309	77 823	77 989	77 999
Households Total final consumption expenditure	227 851 300 709	229 393 302 959	230 807 305 412	233 018 307 718	234 383 309 944	236 448 312 758	237 534 315 357	238 370 316 359	240 561 318 559
Private gross fixed capital formation									
Dwellings New and used dwellings	13 624	14 309	13 875	14 816	15 238	16 002	16 294	16 028	16 142
Alterations and additions	7 618	7 944	8 106	8 103	8 030	8 123	8 290	8 233	8 418
Total dwellings	21 244	22 254	21 980	22 919	23 268	24 125	24 584	24 260	24 560
Ownership transfer costs	6 617	6 941	7 370	7 101	6 844	6 982	6 960	6 638	6 705
Non-dwelling construction									
New building	11 556	12 019	12 072	11 885	12 129	11 710	11 657	10 459	10 985
New engineering construction  Net purchases of second hand	22 367	20 690	20 214	18 622	16 654	15 913	14 357	13 235	13 406
assets	-1 137	-899	-705	-454	-575	-700	-2 065	-451	-623
Total non-dwelling construction	32 788	31 808	31 579	30 053	28 208	26 923	23 949	23 243	23 768
Machinery and equipment									
New	20 728	20 235	19 686	18 556	19 087	18 922	19 483	19 381	19 568
Net purchases of second hand assets	1 510	-1 606	-1 649	1 176	1 510	1 560	1 600	1 605	-1 637
Total machinery and equipment	-1 519 19 208	-1 606 18 629	-1 649 18 036	-1 476 17 079	-1 518 17 568	-1 568 17 354	-1 600 17 884	-1 625 17 756	-1 63 <i>i</i> 17 931
Cultivated biological resources	717	718	711	717	678	737	822	909	896
Intellectual property products									
Research and development	4 465	4 499	4 531	4 524	4 557	4 607	4 636	4 640	4 682
Mineral and petroleum exploration	1 512	1 379	1 075	974	841	783	669	736	711
Computer software Artistic originals	3 070 521	3 163 531	3 252 537	3 310 545	3 404 552	3 512 563	3 629 571	3 745 578	3 868 585
Total intellectual property products	9 568	9 573	9 399	9 352	9 354	9 464	9 506	9 698	9 847
Total private gross fixed capital									
formation	90 172	89 912	89 020	87 222	85 919	85 585	83 704	82 505	83 708
Public gross fixed capital formation Public corporations									
Commonwealth	1 027	1 299	1 076	1 166	1 788	1 350	1 386	1 428	2 014
State and local	3 810	3 802	3 866	3 841	3 883	3 645	3 800	3 881	3 771
Total public corporations	4 837	5 101	4 942	5 007	5 671	4 995	5 186	5 308	5 785
General government	0.101	1.075	0.550	1.655	0.407	2.022	0.600	1 077	0.510
National-defence National-non-defence	2 101 2 215	1 975 2 189	2 559 2 157	1 655 1 918	2 187 1 897	2 022 2 132	2 628 2 323	1 877 2 327	2 518 2 416
Total national	4 312	4 166	4 709	3 573	4 084	4 155	4 951	4 204	4 934
State and local	8 551	8 611	8 692	8 308	8 321	8 840	10 254	9 281	9 516
Total general government	12 863	12 778	13 402	11 882	12 405	12 995	15 205	13 485	14 450
Total public gross fixed capital formation	17 700	17 883	18 345	16 889	18 076	17 989	20 391	18 793	20 235
Total gross fixed capital formation	107 870		107 370						103 943
Domestic final demand	408 576	107 797 410 757	412 792	104 111 411 829	103 995 413 939	103 574 416 332	104 096 419 453	101 298 417 658	422 502
Changes in inventories	-1 487	903	-19 412 624	-450	-102	-365 415.067	893	1 228	552
Gross national expenditure	407 114	411 674	412 624	411 379	413 838	415 967	420 346	418 886	423 054
Exports of goods and services less Imports of goods and services	78 938	81 860 85 964	79 496	83 163 85 527	83 064	85 773 82 614	87 626 86 063	88 504	90 431
Statistical discrepancy (E)	83 739 12	85 964 -1 129	86 698 2 042	85 537 1 347	85 518 1 158	83 614 -1 209	86 063 -1 834	87 080 -2 336	88 308 -2 673
Gross domestic product	402 286	406 660	407 459	410 352	412 542	416 917	420 075	417 974	422 505
diosa domestic product						0 011			000

<sup>(</sup>a) Reference year for chain volume measures is 2014–15.



# EXPENDITURE ON GDP, Chain Volume Measures(a)—Percentage Changes(b): **Seasonally adjusted**

	2014-	15	2015–1	.6			2016–1	L7	
	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Dec 15 to Dec 16
• • • • • • • • • • • • • • • • • • • •	• • • • •	• • • • • •	• • • • • • •	• • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • •	• • • • • • • • • •
Final consumption expenditure General government									
National-defence	-2.1	5.2	4.0	1.7	1.7	-2.9	5.8	-8.2	-4.0
National–non-defence Total national	3.1 2.1	0.6 1.5	-0.7 0.2	1.7 1.7	1.4 1.5	5.0 3.3	-0.4 0.8	1.5 -0.5	7.7 5.2
State and local	0.3	1.3	0.1	0.8	0.7	1.1	-0.2	0.4	1.9
Total general government	1.0	1.4	0.1	1.2	1.0	2.0	0.2	_	3.2
Households	0.7	0.6	1.0	0.6	0.9	0.5	0.4	0.9	2.6
Total final consumption expenditure	0.7	0.8	0.8	0.7	0.9	0.8	0.3	0.7	2.8
Private gross fixed capital formation Dwellings									
New and used dwellings	5.0	-3.0	6.8	2.8	5.0	1.8	-1.6	0.7	5.9
Alterations and additions  Total dwellings	4.3 <i>4.</i> 8	2.0 -1.2	 4.3	-0.9 1.5	1.2 3.7	2.0 1.9	−0.7 −1.3	2.3 1.2	4.8 5.6
· ·									
Ownership transfer costs Non-dwelling construction	4.9	6.2	-3.7	-3.6	2.0	-0.3	-4.6	1.0	-2.0
New building New engineering construction	4.0 -7.5	0.4 -2.3	−1.5 −7.9	2.1 -10.6	-3.5 -4.4	-0.4 -9.8	−10.3 −7.8	5.0 1.3	−9.4 −19.5
Total non-dwelling construction	-7.5 -3.0	-2.3 -0.7	-1.9 -4.8	-10.6 -6.1	-4.4 -4.6	-9.8 -11.0	-7.8 -3.0	2.3	-19.5 -15.7
Machinery and equipment									
New Total machinery and equipment	-2.4	-2.7	-5.7	2.9	-0.9	3.0	-0.5	1.0	2.5
, , ,	-3.0	-3.2	-5.3	2.9	-1.2	3.1	-0.7	1.0	2.1
Cultivated biological resources Intellectual property products	0.2	-1.0	0.9	<i>–</i> 5.5	8.7	11.5	10.7	-1.4	32.2
Research and development	0.7	0.7	-0.1	0.7	1.1	0.6	0.1	0.9	2.7
Mineral and petroleum exploration Computer software	-8.8 3.0	-22.0 2.8	-9.4 1.8	-13.7 2.8	-6.9 3.2	-14.5 3.3	10.0 3.2	-3.5 3.3	–15.5 13.7
Artistic originals	1.9	1.3	1.3	1.4	2.0	1.5	1.1	1.3	6.0
Total intellectual property products	0.1	-1.8	-0.5	_	1.2	0.4	2.0	1.5	5.3
Total private gross fixed capital formation	-0.3	-1.0	-2.0	-1.5	-0.4	-2.2	-1.4	1.5	-2.6
Public gross fixed capital formation Public corporations									
Commonwealth	26.6	-17.2	8.4	53.3	-24.5	2.7	3.0	41.0	12.6
State and local	-0.2	1.7	-0.7	1.1	-6.1	4.3	2.1	-2.8	-2.9
Total public corporations  General government	5.5	-3.1	1.3	13.3	-11.9	3.8	2.4	9.0	2.0
National-defence	-6.0	29.6	-35.3	32.1	-7.5	30.0	-28.6	34.2	15.2
National-non-defence	-1.2	-1.5	-11.1	-1.1	12.4	9.0	0.2	3.8	27.3
Total national	-3.4	13.0	-24.1	14.3	1.7	19.2	-15.1	17.4	20.8
State and local	0.7	0.9	-4.4	0.2	6.2	16.0	-9.5	2.5	14.4
Total general government	-0.7	4.9	-11.3	4.4	4.8	17.0	-11.3	7.2	16.5
Total public gross fixed capital formation	1.0	2.6	-7.9	7.0	-0.5	13.4	-7.8	7.7	11.9
Total gross fixed capital formation	-0.1	-0.4	-3.0	-0.1	-0.4	0.5	-2.7	2.6	-0.1
Domestic final demand	0.5	0.5	-0.2	0.5	0.6	0.7	-0.4	1.2	2.1
Gross national expenditure	1.1	0.2	-0.3	0.6	0.5	1.1	-0.3	1.0	2.2
Exports of goods and services Imports of goods and services	3.7 2.7	-2.9 0.9	4.6 -1.3	-0.1 —	3.3 -2.2	2.2 2.9	1.0 1.2	2.2 1.4	8.9 3.3
Gross domestic product	1.1	0.2	0.7	0.5	1.1	0.8	-0.5	1.1	2.4

nil or rounded to zero (including null cells)

<sup>(</sup>a) Reference year for chain volume measures is 2014–15.

<sup>(</sup>b) Change on preceding quarter, except for the last column which shows the change between the current quarter and the corresponding quarter of the previous year.



### ${\sf EXPENDITURE\ ON\ GDP,\ Chain\ volume\ measures(a)--Contributions\ to\ Growth(b):}$

#### Seasonally Adjusted

	2014-	-15	2015–16				2016-	-17	5 45
	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Dec 15 to Dec 16
	% pts	% pts	% pts	% pts	% pts	% pts	% pts	% pts	% pts
	• • • • •		• • • • • •	• • • •	• • • • •	• • • • •	• • • • • •		• • • • • • • • • • •
Final consumption expenditure									
General government		0.4	0.1				0.4	0.4	0.4
National-defence National-Non-defence	0.2	0.1	0.1	0.1	0.1	0.3	0.1	-0.1 0.1	-0.1 0.4
State and local	-	0.1	_	0.1	0.1	0.1			0.4
Total general government	0.2	0.2	_	0.2	0.2	0.4	_	_	0.6
Households	0.4	0.3	0.5	0.3	0.5	0.3	0.2	0.5	1.5
Total final consumption expenditure	0.5	0.6	0.6	0.5	0.7	0.6	0.2	0.5	2.1
Private gross fixed capital formation  Dwellings									
New and used dwellings	0.2	-0.1	0.2	0.1	0.2	0.1	-0.1	_	0.2
Alterations and additions	0.1	_	_	_	_	_	_	_	0.1
Total dwellings	0.2	-0.1	0.2	0.1	0.2	0.1	-0.1	0.1	0.3
Ownership transfer costs	0.1	0.1	-0.1	-0.1	_	_	-0.1	_	_
Non-dwelling construction  New building	0.1	_	_	0.1	-0.1	_	-0.3	0.1	-0.3
New engineering construction	-0.4	-0.1	-0.4	-0.5	-0.2	-0.4	-0.3	_	-0.8
Net purchases of second hand									
assets	0.1	_	0.1	_	_	-0.3	0.4	_	_
Total non-dwelling construction	-0.2	-0.1	-0.4	-0.4	-0.3	-0.7	-0.2	0.1	-1.1
Machinery and equipment	0.4	0.4	0.0	0.4		0.4			0.4
New Net purchases of second hand	-0.1	-0.1	-0.3	0.1	_	0.1	_	_	0.1
assets	_	_	_	_	_	_	_	_	_
Total machinery and equipment	-0.1	-0.1	-0.2	0.1	-0.1	0.1	_	_	0.1
Cultivated biological resources	_	_	_	_	_	_	_	_	0.1
Intellectual property products									
Research and development	_	_	_	_	_	_	_	_	_
Computer software  Mineral and petroleum exploration	_	-0.1				_			0.1
Artistic originals	_	-0.1	_						_
Total intellectual property products	_	_	_	_	_	_	_	_	0.1
Private business investment (s/s)	-0.4	-0.2	-0.6	-0.3	-0.3	-0.6	-0.1	0.2	-0.8
Total private gross fixed capital									
formation	-0.1	-0.2	-0.4	-0.3	-0.1	-0.5	-0.3	0.3	-0.5
Public gross fixed capital formation									
Public corporations									
State and local	0.1	-0.1	_	0.2	-0.1 -0.1	_	_	0.1	0.1
Total public corporations	0.1	_	_	0.2	-0.1	_		0.1	_
General government									
National-defence	_	0.1	-0.2	0.1	_	0.1	-0.2	0.2	0.1
National-non-defence	_	_	-0.1	_	0.1	_	_	_	0.1
State and local	_	_	-0.1	_	0.1	0.3	-0.2	0.1	0.3
Total general government	_	0.1	-0.4	0.1	0.1	0.5	-0.4	0.2	0.5
Total public gross fixed capital formation	_	0.1	-0.4	0.3	_	0.6	-0.4	0.3	0.5
Total gross fixed capital formation	_	-0.1	-0.8	_	-0.1	0.1	-0.7	0.6	_
Domestic final demand	0.5	0.5	-0.2	0.5	0.6	0.7	-0.4	1.2	2.1
Changes in inventories	0.6	-0.3	-0.1	0.1	-0.1	0.3	0.1	-0.2	0.2
Gross national expenditure	1.1	0.2	-0.3	0.6	0.5	1.1	-0.3	1.0	2.2
Exports of goods and services	0.8	-0.6	0.9	_	0.7	0.4	0.2	0.5	1.8
Imports of goods and services	-0.5	-0.2	0.3	_	0.5	-0.6	-0.2	-0.3	-0.7
Statistical discrepancy (E)	-0.3	0.8	-0.2	_	-0.6	-0.1	-0.1	-0.1	-0.9
Gross domestic product	1.1	0.2	0.7	0.5	1.1	0.8	-0.5	1.1	2.4

nil or rounded to zero (including null cells)

<sup>(</sup>a) Reference year for chain volume measures is 2014–15.

<sup>(</sup>b) Contributions to quarterly growth, except for the last column which shows the contribution to growth between the current quarter and the corresponding quarter of the previous year.



### EXPENDITURE ON GDP, Current prices: Seasonally adjusted

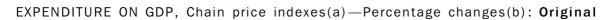
	2014–15			2015–16				2016–17	
	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
	• • • • • • •	• • • • • •	• • • • • • •	• • • • • • • •	• • • • • •	• • • • • •	• • • • • • • •	• • • • • • • •	• • • • • •
Final consumption expenditure  General government									
National-defence	5 880	5 829	6 148	6 487	6 610	6 804	6 632	7 093	6 540
National-non-defence	22 707	23 690	24 070	24 080	24 377	24 900	26 063	25 799	26 533
Total national	28 587	29 519	30 219	30 567	30 987	31 703	32 696	32 892	33 073
State and local Total general government	43 911 72 498	44 114 73 633	45 163 75 382	45 593 76 161	45 948 76 93 <i>4</i>	46 655 78 358	47 742 80 438	47 530 80 422	47 507 80 580
Households Total final consumption expenditure	227 248 299 746	229 705 303 339	232 518 307 900	235 420 311 580	237 747 314 681	239 766 318 124	241 684 322 122	243 206 323 628	246 145 326 725
Private gross fixed capital formation									
Dwellings	40.500	44.000	44.070	45.407	45.075	40.407	40.000	10 71 1	10.000
New and used dwellings Alterations and additions	13 566 7 579	14 393 7 992	14 078 8 265	15 167 8 351	15 675 8 304	16 497 8 395	16 868 8 618	16 714 8 630	16 980 8 873
Total dwellings	21 145	22 385	22 343	23 518	23 979	24 893	25 486	25 344	25 854
Ownership transfer costs	6 763			7 479					7 342
Non-dwelling construction	6 763	7 053	7 245	1419	7 368	7 550	7 540	7 128	1 342
New building	11 522	12 058	12 141	11 979	12 304	11 925	11 919	10 706	11 374
New engineering construction	22 347	20 641	20 151	18 644	16 810	16 016	14 367	13 279	13 570
Net purchases of second hand assets	-1 141	-898	-704	-461	-587	-711	-2 074	-460	-644
Total non-dwelling construction	32 728	31 801	31 587	30 162	28 528	27 230	24 212	23 525	24 300
Machinery and equipment									
New	20 443	20 355	20 247	19 425	19 958	19 576	19 970	19 724	19 804
Net purchases of second hand assets  Total machinery and equipment	–1 497 18 945	-1 615 18 740	-1 697 18 550	-1 546 17 879	-1 588 18 370	-1 623 17 953	-1 640 18 330	-1 655 18 069	–1 657 18 148
• • • •									
Cultivated biological resources Intellectual property products	715	706	711	771	739	822	954	1 151	1 245
Research and development	4 464	4 501	4 535	4 563	4 597	4 633	4 670	4 710	4 747
Mineral and petroleum exploration Computer software	1 517 3 089	1 341 3 148	1 067 3 197	956 3 228	815 3 276	741 3 332	645 3 395	713 3 463	695 3 526
Artistic originals	520	530	540	550	560	570	580	591	602
Total intellectual property products	9 591	9 520	9 339	9 297	9 247	9 275	9 291	9 476	9 570
Total private gross fixed capital formation	89 888	90 207	89 775	89 105	88 230	87 723	85 812	84 692	86 458
Public gross fixed capital formation Public corporations									
Commonwealth	1 014	1 298	1 085	1 185	1 802	1 367	1 406	1 440	2 021
State and local	3 806	3 797	3 900	3 907	3 937	3 692	3 868	3 967	3 862
Total public corporations	4 820	5 095	4 985	5 091	5 739	5 059	5 274	5 407	5 883
General government									
National-defence	2 047	2 003	2 707	1 759	2 356	2 138	2 734	1 900	2 561
National-non-defence	2 211	2 195	2 175	1 925	1 893	2 107	2 299	2 295	2 386
Total national	4 259	4 199	4 882	3 685	4 249	4 245	5 034	4 195	4 946
State and local	8 460	8 573	8 715	8 364	8 400	8 867	10 226	9 230	9 507
Total general government	12 719	12 771	13 597	12 049	12 650	13 112	15 260	13 425	14 454
Total public gross fixed capital formation	17 539	17 866	18 583	17 141	18 388	18 171	20 534	18 831	20 337
Total gross fixed capital formation	107 427	108 073	108 358	106 246	106 619	105 893	106 346	103 523	106 795
Domestic final demand	407 173	411 411	416 258	417 826	421 300	424 017	428 468	427 151	433 520
Changes in inventories	-1 131	1 300	-450	-394	38	-31	505	1 585	12
Gross national expenditure	406 042	412 711	415 807	417 432	421 338	423 987	428 973	428 736	433 532
Exports of goods and services less Imports of goods and services Statistical discrepancy (E)	80 326 83 678 12	81 801 86 507 -1 130	76 491 87 929 2 037	80 673 89 259 1 346	76 838 88 884 1 152	75 896 84 256 –1 202	78 198 85 615 -1 833	82 153 85 691 -2 363	91 820 87 152 -2 755
Gross domestic product	402 702	406 875	406 406	410 192	410 444	414 425	419 724	422 834	435 445



# EXPENDITURE ON GDP, Chain price indexes(a): Original

	2014–1	.5		2015–16				2016–17		
	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	
	index	index	index	index	index	index	index	index	index	
• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • • •	• • • • •	• • • • • •	• • • • •	• • • • • • •	• • • • •	
Final consumption expenditure										
General government		4000	4000	400.0	4000	400.0	400.0	4040	40=0	
National–defence National–non-defence	99.7 99.0	100.3 99.1	100.9 101.7	102.0 102.4	102.8 101.5	103.3 101.0	103.9 102.5	104.9 101.8	105.9 102.5	
Total national	99.0	99.1	101.7	102.4	101.5	101.5	102.5	101.8	102.5	
State and local	100.1	98.0	104.0	100.6	102.2	100.7	107.2	102.5	103.7	
Total general government	99.7	98.6	103.0	101.3	102.1	101.0	105.4	102.5	103.5	
Households	99.7	100.3	100.6	101.2	101.6	101.5	101.6	102.1	102.5	
Total final consumption expenditure	99.7	100.1	100.9	101.3	101.8	101.7	102.1	102.4	102.7	
Private gross fixed capital formation Dwellings										
New and used dwellings	99.5	100.4	101.3	102.2	102.8	103.0	103.3	103.9	104.6	
Alterations and additions	99.4	100.5	101.8	103.0	103.5	103.5	104.0	104.7	105.3	
Total dwellings	99.5	100.5	101.5	102.5	103.0	103.2	103.6	104.2	104.8	
Ownership transfer costs Non-dwelling construction	101.7	102.5	99.5	105.5	107.3	108.1	108.6	106.7	108.5	
New building	99.6	100.3	100.5	100.9	101.5	101.7	102.1	102.3	103.5	
New engineering construction	100.1	100.0	100.0	100.3	101.1	100.8	100.1	100.5	101.4	
Total non-dwelling construction	100.0	100.1	100.1	100.5	101.2	101.1	100.8	101.1	102.1	
Machinery and equipment	98.5	100.6	102.9	104.8	104.7	103.6	102.7	102.0	101.4	
Cultivated biological resources	100.0	100.0	100.1	109.9	110.0	109.9	110.0	115.4	115.5	
Intellectual property products	100.0	100.1	100.0	100.0	100.0	100.6	100.7	101 E	101.4	
Research and development  Mineral and petroleum exploration	100.0 100.7	100.1 97.6	100.2 99.7	100.9 98.5	100.9 97.2	100.6 94.8	100.7 96.6	101.5 97.0	101.4 97.9	
Computer software	100.6	99.5	98.2	97.5	96.3	94.9	93.6	92.5	91.2	
Artistic originals	99.8	100.0	100.6	101.0	101.4	101.2	101.5	102.2	102.7	
Total intellectual property products	100.3	99.5	99.5	99.5	98.9	97.9	97.8	97.9	97.6	
Total private gross fixed capital formation	99.6	100.3	101.1	102.3	102.7	102.4	102.2	102.3	102.8	
Public gross fixed capital formation Public corporations										
Commonwealth	99.6	100.3	100.7	101.4	101.4	100.9	100.8	100.4	100.7	
State and local	99.9	99.9	100.7	101.4	101.1	101.0	101.4	101.9	102.4	
Total public corporations	99.9	100.0	100.7	101.4	101.2	101.0	101.3	101.5	102.0	
General government										
National-defence	97.7	102.4	104.8	107.1	108.3	107.8	105.5	104.5	104.0	
National-non-defence	99.6	100.1	100.7	100.9	100.7	100.1	100.1	100.0	100.1	
Total national	98.7	101.2	102.7	103.9	104.4	103.8	102.7	102.2	102.0	
State and local	99.5	100.0	100.5	101.0	101.2	100.6	100.0	99.9	100.3	
Total general government	99.2	100.4	101.2	101.9	102.3	101.7	100.9	100.6	100.9	
Total public gross fixed capital formation	99.4	100.3	101.1	101.8	102.0	101.5	101.0	100.9	101.2	
Total gross fixed capital formation	99.5	100.3	101.1	102.2	102.6	102.2	102.0	102.1	102.5	
Domestic final demand	99.6	100.2	101.0	101.6	102.0	101.8	102.0	102.2	102.6	
Exports of goods and services	101.4	100.5	96.8	96.8	92.6	89.1	90.2	92.8	102.4	
Imports of goods and services	99.7	100.6	101.7	104.3	104.3	101.5	100.2	99.1	99.2	
Gross domestic product	100.0	100.2	100.0	100.1	99.6	99.3	100.3	101.5	104.4	

<sup>(</sup>a) Chain price indexes are annually reweighted Laspeyres indexes with reference year 2014-15 = 100.0.





	2014-	-15	2015–16				2016-	-17	5 45
	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Dec 15 to Dec 16
• • • • • • • • • • • • • • • • • • • •	• • • • •	• • • • •	• • • • • •	• • • • •	• • • • •		• • • • • •	• • • • •	• • • • • • • • •
Final consumption expenditure									
General government National–defence	0.6	0.5	1.2	0.7	0.5	0.7	0.9	1.0	3.1
National-non-defence	_	2.7	0.7	-0.9	-0.5	1.5	-0.7	0.7	1.0
Total national	0.2	2.3	0.7	-0.5	-0.3	1.3	-0.4	0.7	1.3
State and local	-2.0 -1.2	6.1	−3.3 −1.7	1.6	-1.5	6.4 <i>4.</i> 3	-4.3	1.2 1.0	1.4 1.4
Total general government		4.6		0.7	-1.0		-2.8		
Households  Total final consumption expenditure	0.6 0.4	0.4 0.8	0.6 0.4	0.4 0.4	-0.1 -0.1	0.1 0.5	0.5 0.2	0.3 0.4	0.9 1.0
Private gross fixed capital formation  Dwellings									
New and used dwellings	0.9	0.8	1.0	0.6	0.2	0.4	0.5	0.7	1.7
Alterations and additions	1.1	1.3	1.2	0.4	_	0.5	0.7	0.6	1.8
Total dwellings	1.0	1.0	1.0	0.5	0.1	0.4	0.6	0.6	1.7
Ownership transfer costs Non-dwelling construction	0.8	-2.9	6.0	1.7	0.7	0.5	-1.8	1.7	1.1
New building	0.7	0.2	0.3	0.6	0.3	0.4	0.2	1.2	2.0
New engineering construction	-0.1	_	0.4	0.8	-0.3	-0.6	0.3	0.9 1.0	0.3
Total non-dwelling construction	0.1	_	0.4	0.7	-0.1	-0.3	0.3		0.9
Machinery and equipment Cultivated biological resources	2.1	2.3 0.1	1.8 9.8	-0.1 —	-1.0 -0.1	-0.9 0.1	-0.7 4.9	-0.6 0.1	-3.1 5.0
Intellectual property products  Research and development	0.2	0.1	0.7	_	-0.3	0.2	0.8	-0.1	0.5
Mineral and petroleum exploration	-3.1	2.1	-1.1	-1.4	-2.4	1.9	0.4	1.0	0.8
Computer software	-1.1	-1.2	-0.8	-1.3	-1.4	-1.4	-1.2	-1.4	-5.3
Artistic originals	0.2	0.6	0.4	0.3	-0.2	0.3	0.7	0.5	1.4
Total intellectual property products	-0.8	0.1	_	-0.6	-1.0	-0.1	0.1	-0.3	-1.3
Total private gross fixed capital formation	0.8	0.8	1.1	0.4	-0.3	-0.2	0.1	0.4	0.1
Public gross fixed capital formation Public corporations									
Commonwealth	0.7	0.4	0.7	_	-0.5	-0.1	-0.5	0.3	-0.8
State and local	_	0.9	0.7	-0.3	-0.1	0.4	0.4	0.5	1.3
Total public corporations	0.1	0.8	0.7	-0.3	-0.2	0.3	0.2	0.5	0.8
General government									
National–defence National–non-defence	4.8 0.5	2.4 0.6	2.2 0.2	1.1 -0.3	-0.4 -0.6	-2.1 0.1	-1.0 -0.1	-0.4	-3.9 -0.6
Total national	2.6	1.5	1.2	-0.3 0.4	-0.5 -0.5	-1.0	-0.1 -0.5	-0.2	-2.3
State and local	0.6	0.5	0.4	0.3	-0.6	-0.6	-0.1	0.5	-0.9
Total general government	1.2	0.8	0.4	0.3	-0.6	-0.8	-0.1	0.2	-1.3
Total public gross fixed capital formation	0.9	0.8	0.7	0.2	-0.5	-0.5	-0.1	0.3	-0.7
Total gross fixed capital formation	0.8	0.8	1.0	0.4	-0.3	-0.2	0.1	0.4	-0.1
Domestic final demand	0.5	0.8	0.6	0.4	-0.2	0.2	0.2	0.4	0.6
Exports of goods and services Imports of goods and services	-0.9 0.9	-3.6 1.1	 2.5	-4.3 —	-3.8 -2.7	1.3 -1.2	2.9 -1.1	10.4	10.6 -4.9
Gross domestic product	0.2	-0.2	0.1	-0.5	-0.2	1.0	1.2	2.9	4.9

nil or rounded to zero (including null cells)

<sup>(</sup>a) Chain price indexes are annually reweighted Laspeyres indexes with reference year 2014–15 = 100.0.

<sup>(</sup>b) Change on preceding quarter, except for the last column which syres indexes shows the change between the current quarter and the corresponding quarter of the previous year.



### ${\sf EXPENDITURE\ ON\ GDP,\ Implicit\ price\ deflators (a):\ \textbf{Seasonally\ adjusted}}$

	2014–15		2015–1	.6		2016–17			
	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec
	Index	Index	Index	Index	Index	Index	Index	Index	Index
	• • • • •		• • • • • •		• • • • •				
Final consumption expenditure									
General government	00.2	100.6	100.0	100.0	100 F	102.7	1041	105.0	105.7
National–defence National–non-defence	99.3 99.0	100.6 100.2	100.8 101.2	102.3 101.9	102.5 101.5	103.7 102.2	104.1 101.9	105.2 101.3	105.7 102.6
Total national	99.1	100.2	101.1	102.0	101.7	102.5	102.4	102.1	103.2
State and local	99.8	100.0	101.0	101.9	101.9	102.8	104.1	103.8	103.4
Total general government	99.5	100.1	101.0	102.0	101.8	102.7	103.4	103.1	103.3
Households Total final consumption expenditure	99.7 99.7	100.1 100.1	100.7 100.8	101.0 101.3	101.4 101.5	101.4 101.7	101.7 102.1	102.0 102.3	102.3 102.6
Private gross fixed capital formation Dwellings									
New and used dwellings	99.6	100.6	101.5	102.4	102.9	103.1	103.5	104.3	105.2
Alterations and additions	99.5	100.6	102.0	103.1	103.4	103.3	104.0	104.8	105.4
Total dwellings	99.5	100.6	101.7	102.6	103.1	103.2	103.7	104.5	105.3
Ownership transfer costs Non-dwelling construction	102.2	101.6	98.3	105.3	107.7	108.1	108.3	107.4	109.5
New building	99.7	100.3	100.6	100.8	101.4	101.8	102.2	102.4	103.5
New engineering construction	99.9	99.8	99.7	100.1	100.9	100.6	100.1	100.3	101.2
Total non-dwelling construction	99.8	100.0	100.0	100.4	101.1	101.1	101.1	101.2	102.2
Machinery and equipment	98.6	100.6	102.9	104.7	104.6	103.5	102.5	101.8	101.2
Cultivated biological resources Intellectual property products	99.7	98.3	100.0	107.5	109.0	111.5	116.0	126.5	138.9
Research and development	100.0	100.1	100.1	100.9	100.9	100.6	100.7	101.5	101.4
Mineral and petroleum exploration	100.4	97.2	99.3	98.2	96.9	94.6	96.4	96.8	97.7
Computer software	100.6	99.5	98.3	97.5	96.3	94.9	93.6	92.5	91.1
Artistic originals	99.8	99.8	100.4	100.9	101.3	101.2	101.6	102.3	102.8
Total intellectual property products	100.2	99.4	99.4	99.4	98.9	98.0	97.7	97.7	97.2
Total private gross fixed capital formation	99.7	100.3	100.8	102.2	102.7	102.5	102.5	102.6	103.3
Public gross fixed capital formation Public corporations									
Commonwealth	98.8	99.9	100.9	101.6	100.8	101.3	101.5	100.8	100.4
State and local	99.9	99.9	100.9	101.7	101.4	101.3	101.8	102.2	102.4
Total public corporations	99.6	99.9	100.9	101.7	101.2	101.3	101.7	101.8	101.7
General government			40=0	4000	407.0	405 5		404.0	
National–defence National–non-defence	97.5 99.8	101.4 100.3	105.8 100.8	106.3 100.4	107.8 99.8	105.7 98.8	104.0 99.0	101.2 98.6	101.7 98.8
Total national	98.8	100.8	103.7	103.1	104.1	102.2	101.7	99.8	100.3
State and local	98.9	99.6	100.3	100.7	100.9	100.3	99.7	99.4	99.9
Total general government	98.9	99.9	101.5	101.4	102.0	100.9	100.4	99.6	100.0
Total public gross fixed capital formation	99.1	99.9	101.3	101.5	101.7	101.0	100.7	100.2	100.5
Total gross fixed capital formation	99.6	100.3	100.9	102.1	102.5	102.2	102.2	102.2	102.7
Domestic final demand	99.7	100.2	100.8	101.5	101.8	101.8	102.1	102.3	102.6
Gross national expenditure	99.7	100.3	100.8	101.5	101.8	101.9	102.1	102.4	102.5
Exports of goods and services Imports of goods and services	101.8 99.9	99.9 100.6	96.2 101.4	97.0 104.4	92.5 103.9	88.5 100.8	89.2 99.5	92.8 98.4	101.5 98.7
Gross domestic product	100.1	100.1	99.7	100.0	99.5	99.4	99.9	101.2	103.1

<sup>(</sup>a) Reference year for implicit price deflators is 2014–15.



# EXPENDITURE ON GDP, Implicit price deflators(a)—Percentage changes(b): **Seasonally adjusted**

	2014-	-15	2015-	-16			2016-	17	
	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Dec 15 to Dec 16
	• • • • •	• • • • •	• • • • •	• • • • •	• • • • •	• • • • •	• • • • • •	• • • • •	• • • • • • • • •
Final consumption expenditure									
General government National-defence	1.2	0.3	1.5	0.2	1.2	0.4	1.0	0.4	3.1
National defence	1.2	1.0	0.8	-0.4	0.7	-0.3	-0.6	1.3	1.1
Total national	1.2	0.9	0.9	-0.3	0.8	-0.2	-0.2	1.1	1.4
State and local	0.2	1.0	0.9	_	0.9	1.2	-0.2	-0.4	1.5
Total general government	0.6	1.0	0.9	-0.1	0.9	0.7	-0.2	0.2	1.5
Households	0.4	0.6	0.3	0.4	_	0.3	0.3	0.3	0.9
Total final consumption expenditure	0.4	0.7	0.4	0.3	0.2	0.4	0.1	0.3	1.0
Private gross fixed capital formation Dwellings									
New and used dwellings	1.0	0.9	0.9	0.5	0.2	0.4	0.7	0.9	2.3
Alterations and additions	1.1	1.3	1.1	0.3	-0.1	0.6	0.8	0.5	1.9
Total dwellings	1.1	1.1	0.9	0.4	0.1	0.5	0.8	0.8	2.1
Ownership transfer costs Non-dwelling construction	-0.6	-3.3	7.1	2.2	0.4	0.2	-0.9	2.0	1.7
New building	0.6	0.2	0.2	0.7	0.4	0.4	0.1	1.1	2.1
New engineering construction  Total non-dwelling construction	-0.1 0.2	-0.1	0.4 0.3	0.8 0.8	-0.3 	-0.6 —	0.3 0.1	0.9 1.0	0.3 1.1
<u> </u>									
Machinery and equipment Cultivated biological resources	2.0 -1.4	2.2 1.6	1.8 7.5	-0.1 1.4	-1.1 2.4	-0.9 4.0	-0.7 9.1	-0.5 9.8	-3.2 27.5
Intellectual property products	-1.4	1.0	1.5	1.4	2.4	4.0	3.1	3.0	21.5
Research and development	0.1	_	0.8	_	-0.3	0.2	0.8	-0.1	0.5
Mineral and petroleum exploration	-3.2	2.1	-1.0	-1.3	-2.4	1.9	0.4	1.0	0.8
Computer software	-1.1	-1.3	-0.8	-1.3	-1.4	-1.4	-1.2	-1.4	-5.3
Artistic originals	_	0.6	0.5	0.4	-0.1	0.4	0.7	0.5	1.4
Total intellectual property products	-0.8	-0.1	_	-0.5	-0.9	-0.3	_	-0.5	-1.7
Total private gross fixed capital formation	0.6	0.5	1.3	0.5	-0.2	_	0.1	0.6	0.6
Public gross fixed capital formation Public corporations									
Commonwealth	1.1	1.0	0.7	-0.8	0.5	0.2	-0.6	-0.5	-0.4
State and local	_	1.0	0.8	-0.3	-0.1	0.5	0.4	0.2	1.0
Total public corporations	0.2	1.0	0.8	-0.5	0.1	0.4	0.2	-0.1	0.5
General government National-defence	4.1	4.3	0.5	1.4	-1.9	-1.6	-2.7	0.5	-5.6
National-defence	0.4	0.5	-0.4	-0.6	-1.0	0.2	-0.3	0.1	-1.0
Total national	2.1	2.9	-0.5	0.9	-1.8	-0.5	-1.8	0.5	-3.7
State and local	0.6	0.7	0.4	0.3	-0.6	-0.6	-0.3	0.5	-1.0
Total general government	1.1	1.5	_	0.6	-1.0	-0.5	-0.8	0.5	-1.9
Total public gross fixed capital formation	0.8	1.4	0.2	0.2	-0.7	-0.3	-0.5	0.3	-1.2
Total gross fixed capital formation	0.7	0.7	1.1	0.5	-0.3	-0.1	_	0.5	0.2
,							0.1		
Domestic final demand	0.5	0.7	0.6	0.3	0.1	0.3	0.1	0.3	0.8
Gross national expenditure	0.5	0.5	0.7	0.3	0.1	0.1	0.3	0.1	0.7
Exports of goods and services	-1.8	-3.7	0.8	-4.6	-4.3	0.9	4.0	9.4	9.8
Imports of goods and services	0.7	8.0	2.9	-0.4	-3.0	-1.3	-1.1	0.3	-5.0
Gross domestic product	-0.1	-0.3	0.2	-0.5	-0.1	0.5	1.2	1.9	3.6

nil or rounded to zero (including null cells)

<sup>(</sup>a) Reference year for implicit price deflators is 2014–15.

<sup>(</sup>b) Change on preceding quarter, except for the last column which shows the change between the current quarter and the corresponding quarter of the previous year.



### ${\tt INDUSTRY~GROSS~VALUE~ADDED(a),~Chain~Volume~Measures(b):} \ \textbf{Trend}$

		2014–15			2015–16				2016–17	
		Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec
		\$m								
• •	• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • •
Α	Agriculture, forestry and fishing									
	Agriculture	8 217	8 392	8 269	7 911	7 550	7 486	7 923	8 584	9 069
	Forestry and fishing Total	1 406 9 622	1 405 9 797	1 401 9 670	1 398 9 310	1 394 8 944	1 398 8 885	1 419 9 326	1 445 10 026	1 468 10 765
	Total	9 022	9 191	9 070	9 310	0 944	0 000	9 320	10 020	10 703
В	Mining									
	Coal mining	4 439	4 431	4 402	4 421	4 476	4 549	4 598	4 631	4 651
	Oil and gas extraction	6 845 9 616	6 785 9 761	6 876	7 235	7 698	7 974	8 020	8 061	8 119 11 108
	Iron ore mining Other mining	3 727	3 733	9 954 3 718	10 326 3 658	10 762 3 556	11 021 3 426	11 066 3 339	11 082 3 310	3 299
	Mining excluding exploration and mining	5 121	3 733	3 / 10	3 030	3 330	3 420	3 333	3 310	3 233
	support services	24 625	24 782	25 002	25 649	26 489	26 967	27 023	27 084	27 180
	Exploration and mining support services	2 453	2 346	2 199	2 059	1 983	1 937	1 861	1 755	1 663
	Total	27 061	27 149	27 232	27 729	28 475	28 901	28 884	28 839	28 835
С	Manufacturing									
C	Food, beverage and tobacco products	6 507	6 431	6 389	6 327	6 286	6 312	6 441	6 589	6 711
	Textile, clothing and other manufacturing	1 289	1 311	1 339	1 355	1 338	1 332	1 321	1 308	1 305
	Wood and paper products	1 616	1 623	1 631	1 633	1 636	1 633	1 611	1 588	1 580
	Printing and recorded media	848	847	821	800	808	828	826	805	777
	Petroleum, coal, chemical and rubber									
	products	4 687	4 637	4 609	4 560	4 514	4 455	4 431	4 428	4 414
	Non-metallic mineral products	1 547	1 574	1 590	1 582	1 556	1 526	1 511	1 502	1 500
	Metal products  Machinery and equipment	4 184 4 938	4 173 4 914	4 152 4 864	4 049 4 834	3 911 4 800	3 854 4 730	3 872 4 587	3 909 4 401	3 919 4 200
	Total	25 614	25 513	25 399	25 144	24 849	24 669	24 602	24 529	24 413
	rotar	20 01 1	20 010	20 000	20111	21010	27000	27 002	27020	21 110
D	Electricity, gas, water and waste services									
	Electricity	5 853	5 889	5 926	5 949	5 949	5 946	5 935	5 925	5 912
	Gas Water supply and waste services	443 4 150	440 4 202	440 4 227	458 4 255	483 4 283	501 4 285	504 4 269	497 4 259	485 4 264
	Total	10 447	10 529	4 227 10 592	10 662	4 283 10 715	10 732	4 269 10 708	10 680	4 264 10 661
	rotar	10 / //	10 020	10 002	10 002	10 / 10	10 702	10 700	10 000	10 001
E	Construction	32 590	32 572	32 917	33 361	33 756	33 710	33 169	32 485	31 801
F	Wholesale trade	16 087	16 102	16 070	16 027	16 042	16 167	16 450	16 803	17 176
G	Retail trade	17 370	17 548	17 713	17 868	18 020	18 126	18 164	18 171	18 171
H	Accommodation and food services Transport, postal and warehousing	9 660	9 694	9 739	9 741	9 736	9 803	9 885	9 916	9 893
•	Road transport	5 951	5 924	5 917	5 943	5 945	5 910	5 888	5 897	5 925
	Air and space transport	2 186	2 214	2 261	2 320	2 371	2 394	2 389	2 380	2 367
	Rail, pipeline and other transport(c)	2 665	2 750	2 764	2 715	2 647	2 618	2 621	2 636	2 655
	Transport, postal and storage services	8 455	8 587	8 688	8 694	8 632	8 622	8 692	8 756	8 794
	Total	19 258	19 470	19 626	19 670	19 595	19 544	19 591	19 669	19 742
J	Information media and telecommunications	10 887	11 090	11 322	11 535	11 701	11 808	11 878	11 980	12 120
K	Financial and insurance services	34 753	35 134	35 433	35 742	36 160	36 660	37 083	37 399	37 654
L	Rental, hiring and real estate services(d)	11 215	11 382	11 774	12 141	12 413	12 549	12 576	12 574	12 566
M	Professional, scientific and technical services	25 704	26 057	26 124	25 829	25 584	25 745	26 218	26 723	27 186
N	Administrative and support services	11 352	11 436	11 424	11 301	11 186	11 179	11 198	11 140	11 022
0	Public administration and safety	21 145	21 405	21 653	21 909	22 250	22 562	22 753	22 855	22 933
P	Education and training	19 154	19 239	19 318	19 410	19 529	19 654	19 760	19 850	19 925
Q R	Health care and social assistance Arts and recreation services	26 863 3 308	27 220 3 301	27 529 3 308	27 739 3 349	27 917 3 402	28 147 3 425	28 482 3 424	28 818 3 424	29 106 3 429
S	Other services	7 357	7 411	7 460	7 462	7 440	7 407	7 377	7 389	7 447
	Ownership of dwellings	36 063	36 264	36 473	36 683	36 890	37 093	37 294	37 495	37 693
	Gross value added at basic prices		378 285	380 758	382 620	384 606	386 766	388 813	390 758	392 644
	Taxes less subsidies on products	27 478	27 263	27 114	27 191	27 517	27 905	28 104	28 107	27 992
	Statistical discrepancy (P)	82		18	388	1 228	1 795	1 616	1 192	788
	Gross domestic product	403 061	405 559	407 915	410 217	413 354	416 463	418 540	420 062	421 338

nil or rounded to zero (including null cells)

<sup>(</sup>a) At basic prices.

<sup>(</sup>b) Reference year for chain volume measures is 2014–15.

<sup>(</sup>c) Includes water transport.(d) Excludes ownership of dwellings.



**Trend** 

## ${\tt INDUSTRY~GROSS~VALUE~ADDED(a),~Chain~Volume~Measures(b)} \\ -- {\tt Percentage~Changes(c):} \\$

		2014–15		2015–16				2016-	-17	Dog 15 to
		Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Dec 15 to Dec 16
		• • • • •		• • • • • •	• • • •	• • • • •	• • • • •	• • • • • •	• • • • •	• • • • • • • • • •
Α	Agriculture, forestry and fishing									
	Agriculture	2.1	-1.5	-4.3	-4.6	-0.8	5.8	8.3	5.7	20.1
	Forestry and fishing	-0.1	-0.3	-0.2	-0.3	0.3	1.4	1.9	1.6	5.4
	Total	1.8	-1.3	-3.7	-3.9	-0.7	5.0	7.5	7.4	20.4
В	Mining									
	Coal mining	-0.2	-0.6	0.4	1.3	1.6	1.1	0.7	0.4	3.9
	Oil and gas extraction	-0.9	1.3	5.2	6.4	3.6	0.6	0.5	0.7	5.5
	Iron ore mining Other mining	1.5 0.2	2.0 -0.4	3.7 -1.6	4.2 -2.8	2.4 -3.7	0.4 -2.5	0.1 -0.9	0.2 -0.3	3.2 -7.2
	Mining excluding exploration and mining support	0.2	-0.4	-1.0	-2.0	-3.1	-2.5	-0.9	-0.3	-1.2
	services	0.6	0.9	2.6	3.3	1.8	0.2	0.2	0.4	2.6
	Exploration and mining support services	-4.4	-6.3	-6.3	-3.7	-2.3	-3.9	-5.7	-5.2	-16.1
	Total	0.3	0.3	1.8	2.7	1.5	-0.1	-0.2	_	1.3
С	Manufacturing									
-	Food, beverage and tobacco products	-1.2	-0.6	-1.0	-0.6	0.4	2.0	2.3	1.9	6.8
	Textile, clothing and other manufacturing	1.7	2.1	1.2	-1.2	-0.4	-0.8	-1.0	-0.2	-2.5
	Wood and paper products	0.5	0.5	0.1	0.2	-0.2	-1.3	-1.4	-0.5	-3.4
	Printing and recorded media	-0.2	-3.1	-2.5	1.0	2.4	-0.1	-2.6	-3.4	-3.8
	Petroleum, coal, chemical and rubber products	-1.1	-0.6	-1.1	-1.0	-1.3	-0.5	-0.1	-0.3	-2.2
	Non-metallic mineral products	1.8	1.0	-0.5	-1.7	-1.9	-1.0	-0.6	-0.1	-3.6
	Metal products Machinery and equipment	-0.3 -0.5	-0.5 -1.0	-2.5 -0.6	-3.4 -0.7	-1.4 -1.5	0.5 -3.0	1.0 -4.1	0.3 -4.6	0.2 -12.5
	Total	-0.3 -0.4	-0.4	-0.0 -1.0	-0.1 -1.2	-1.5 -0.7	-0.3	-0.3	-4.0 -0.5	-12.5 -1.8
	rotar	0.7	0.7	1.0		0.1	0.0	0.0	0.0	1.0
D	Electricity, gas, water and waste services									
	Electricity	0.6	0.6	0.4	_	-0.1	-0.2	-0.2	-0.2	-0.6
	Gas	-0.5	_	4.1	5.4	3.8	0.5	-1.4	-2.4	0.4
	Water supply and waste services Total	1.2 0.8	0.6 0.6	0.7 0.7	0.7 0.5	0.2	-0.4 -0.2	-0.2 -0.3	0.1 -0.2	-0.5 -0.5
	Total	0.8	0.0	0.7	0.5	0.2	-0.2	-0.3	-0.2	-0.5
Ε	Construction	-0.1	1.1	1.3	1.2	-0.1	-1.6	-2.1	-2.1	-5.8
F	Wholesale trade	0.1	-0.2	-0.3	0.1	0.8	1.8	2.2	2.2	7.1
G	Retail trade	1.0	0.9	0.9	0.9	0.6	0.2	_	_	0.8
Н	Accommodation and food services Transport, postal and warehousing	0.4	0.5	_	-0.1	0.7	0.8	0.3	-0.2	1.6
ļ	Road transport	-0.5	-0.1	0.4	_	-0.6	-0.4	0.2	0.5	-0.3
	Air and space transport	1.3	2.1	2.6	2.2	0.9	-0.2	-0.4	-0.5	-0.2
	Rail, pipeline and other transport(d)	3.2	0.5	-1.8	-2.5	-1.1	0.1	0.5	0.7	0.3
	Transport, postal and storage services	1.6	1.2	0.1	-0.7	-0.1	0.8	0.7	0.4	1.9
	Total	1.1	0.8	0.2	-0.4	-0.3	0.2	0.4	0.4	0.8
J	Information media and telecommunications	1.9	2.1	1.9	1.4	0.9	0.6	0.9	1.2	3.6
K	Financial and insurance services	1.1	0.8	0.9	1.2	1.4	1.2	0.9	0.7	4.1
L	Rental, hiring and real estate services(b)	1.5	3.5	3.1	2.2	1.1	0.2	_	-0.1	1.2
M	Professional, scientific and technical services	1.4	0.3	-1.1	-0.9	0.6	1.8	1.9	1.7	6.3
Ν	Administrative and support services	0.7	-0.1	-1.1	-1.0	-0.1	0.2	-0.5	-1.1	-1.5
0	Public administration and safety	1.2	1.2	1.2	1.6	1.4	0.8	0.4	0.3	3.1
P	Education and training	0.4	0.4	0.5	0.6	0.6	0.5	0.5	0.4	2.0
Q R	Health care and social assistance Arts and recreation services	1.3 -0.2	1.1 0.2	0.8 1.3	0.6 1.6	0.8 0.7	1.2	1.2	1.0 0.2	4.3 0.8
к S	Other services	-0.2 0.7	0.2	1.3	-0.3	-0.5	-0.4	0.2	0.2	0.8
	Ownership of dwellings	0.7	0.6	0.6	0.6	0.5	0.5	0.2	0.5	2.2
	Gross value added at basic prices	0.7	0.7	0.5	0.5	0.6	0.5	0.5	0.5	2.1
	Taxes less subsidies on products	-0.8	-0.5	0.3	1.2	1.4	0.7	_	-0.4	1.7
	Gross domestic product	0.6	0.6	0.6	0.8	0.8	0.5	0.4	0.3	1.9
	a. Too domoodo product	5.5	0.0	0.0	٥.٥	5.0	5.5	U. <del>4</del>	0.0	1.5

nil or rounded to zero (including null cells)

<sup>(</sup>a) At basic prices.

<sup>(</sup>b) Reference year for chain volume measures is 2014–15.

<sup>(</sup>c) Change on preceding quarter, except for the last column which shows the change between the current quarter and the corresponding quarter of the previous year.

<sup>(</sup>d) Includes water transport.



# ${\tt INDUSTRY~GROSS~VALUE~ADDED(a),~Chain~Volume~Measures(b):} \textbf{Seasonally~adjusted}$

		2014–15			2015–16				2016–17	
		Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec
		\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• •	• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • •
Α	Agriculture, forestry and fishing									
	Agriculture Forestry and fishing	8 161 1 406	8 555 1 404	8 341 1 401	7 855 1 398	7 479 1 397	7 604 1 399	7 595 1 399	8 669 1 467	9 511 1 464
	Total	9 566	9 959	9 742	9 253	8 875	9 003	8 994	10 136	10 975
В	Mining									
	Coal mining	4 390	4 459	4 379	4 433	4 436	4 587	4 615	4 589	4 685
	Oil and gas extraction	6 869	6 872	6 625	7 329	7 693	8 104	8 000	7 913	8 263
	Iron ore mining	9 519	9 799	9 890	10 424	10 430	11 554	10 858	10 880	11 389
	Other mining	3 754	3 740	3 640	3 773	3 515	3 388	3 384	3 243	3 346
	Mining excluding exploration and mining support services	24 603	24 953	24 564	25 959	26 075	27 633	26 857	26 624	27 683
	Exploration and mining support services	24 003	24 955	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 0 0 4	1 975	1 975	1 872	1 734	1 653
	Total	27 037	27 341	26 843	27 963	28 050	29 608	28 730	28 358	29 336
С	Manufacturing	C 407	0.074	0.470	0.244	0.400	0.000	0.404	0.500	0.770
	Food, beverage and tobacco products  Textile, clothing and other manufacturing	6 487 1 186	6 371 1 359	6 473 1 377	6 344 1 283	6 190 1 389	6 368 1 332	6 424 1 280	6 562 1 351	6 776 1 283
	Wood and paper products	1 588	1 661	1 642	1 583	1 665	1 654	1 580	1 594	1 584
	Printing and recorded media	881	857	809	785	822	816	840	818	750
	Petroleum, coal, chemical and rubber products	4 791	4 566	4 555	4 695	4 458	4 374	4 554	4 349	4 430
	Non-metallic mineral products	1 548	1 551	1 625	1 567	1 557	1 526	1 507	1 500	1 504
	Metal products	4 099	4 264	4 091	4 111	3 922	3 742	3 915	3 975	3 846
	Machinery and equipment	4 996	4 892	4 818	4 891	4 756	4 759	4 582	4 450	4 122
	Total	25 575	25 519	25 401	25 257	24 760	24 573	24 682	24 600	24 296
D	Electricity, gas, water and waste services									
	Electricity	5 827	5 918	5 905	5 954	5 970	5 920	5 937	5 947	5 889
	Gas	449	433	438	457	481	513	496	506	477
	Water supply and waste services	4 175	4 200	4 228	4 231	4 310	4 280	4 280	4 224	4 291
	Total	10 450	10 550	10 570	10 642	10 761	10 713	10 713	10 676	10 658
Ε	Construction	32 733	32 554	32 750	33 477	33 767	33 756	33 363	32 242	31 849
F	Wholesale trade	16 094	16 091	16 099	16 010	16 050	16 118	16 470	16 751	17 255
G	Retail trade	17 376	17 546	17 720	17 868	17 999	18 143	18 222	18 093	18 208
Н	Accommodation and food services	9 591	9 700	9 773	9 764	9 677	9 799	9 896	10 002	9 799
I	Transport, postal and warehousing Road transport	5 968	5 876	5 929	5 952	5 935	5 960	5 819	5 906	5 959
	Air and space transport	2 190	2 208	2 243	2 344	2 355	2 409	2 393	2 366	2 376
	Rail, pipeline and other transport(c)	2 611	2 810	2 782	2 683	2 648	2 625	2 600	2 648	2 659
	Transport, postal and storage services	8 414	8 535	8 790	8 705	8 596	8 559	8 753	8 764	8 764
	Total	19 178	19 426	19 740	19 683	19 535	19 554	19 565	19 683	19 758
J	Information media and telecommunications	10 811	11 179	11 307	11 452	11 017	11 785	11 842	11 963	12 165
K	Financial and insurance services	34 729	35 178	35 481	35 680	11 817 36 093	36 713	37 169	37 358	37 637
L	Rental, hiring and real estate services(d)	11 085	11 373	11 761	12 221	12 448	12 378	12 853	12 355	12 624
M	Professional, scientific and technical services	25 377	26 346	26 248	25 777	25 434	25 666	26 390	26 611	27 253
Ν	Administrative and support services	11 348	11 418	11 514	11 281	11 132	11 130	11 285	11 193	10 913
0	Public administration and safety	21 178	21 409	21 764	21 793	22 167	22 757	22 735	22 751	23 034
Р	Education and training	19 162	19 249	19 306	19 410	19 520	19 663	19 773	19 841	19 929
Q	Health care and social assistance	26 945	27 112	27 578	27 832	27 840	28 061	28 583	28 802	29 091
R S	Arts and recreation services Other services	3 345 7 186	3 277 7 516	3 295 7 452	3 349 7 425	3 417 7 492	3 429 7 331	3 424 7 510	3 409 7 190	3 442 7 579
	Ownership of dwellings	36 061	36 262	7 452 36 472	7 425 36 687	7 492 36 890	37 092	7 510 37 295	7 190 37 494	7 579 37 696
••		374 680				383 723				393 497
	Gross value added at basic prices		379 008	380 811	382 823		387 273		389 510	
	Taxes less subsidies on products Statistical discrepancy (P)	27 559 74	27 188 452	27 042 -444	27 248 281	27 434 1 384	27 866 1 778	28 362 2 220	28 028 436	27 896 1 112
	otational discrepancy (i )	14	402	-444	201	1 304	1110	2 220	430	1 112
	Gross domestic product	402 286	406 660	407 459	410 352	412 542	416 917	420 075	417 974	422 505

<sup>(</sup>a) At basic prices.

<sup>(</sup>b) Reference year for chain volume measures is 2014–15.

<sup>(</sup>c) Includes water transport.

<sup>(</sup>d) Excludes ownership of dwellings.



# $\label{localized} \begin{tabular}{ll} INDUSTRY~GROSS~VALUE~ADDED(a),~Chain~Volume~Measures(b)-Percentage~Changes(c): \\ \textbf{Seasonally~adjusted} \end{tabular}$

		2014-	15	2015–16		2016–	17	Dec 15 to		
		Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Dec 15 to
• • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • •	• • • • • •	• • • • •	• • • • •	• • • • •	• • • • • •	• • • • •	• • • • • • • • • •
Α	Agriculture, forestry and fishing	4.0	0.5	<b>.</b>	4.0	4 7	0.4	444	0.7	07.0
	Agriculture Forestry and fishing	4.8 -0.1	-2.5 -0.2	-5.8 -0.2	-4.8 -0.1	1.7 0.2	-0.1	14.1 4.8	9.7 -0.2	27.2 4.9
	Total	-0.1 4.1	-0.2 -2.2	-0.2 -5.0	-0.1 -4.1	0.2 1.4	-0.1	4.8 12.7	-0.2 8.3	23.7
	rotar	,. <u> </u>	2.2	0.0	7.1		0.1	12.7	0.0	20.7
В	Mining									
	Coal mining	1.6	-1.8 -3.6	1.2 10.6	0.1 5.0	3.4 5.3	0.6 -1.3	-0.6 -1.1	2.1 4.4	5.6 7.4
	Oil and gas extraction Iron ore mining	2.9	0.9	5.4	0.1	10.8	-1.3 -6.0	0.2	4.7	9.2
	Other mining	-0.4	-2.7	3.7	-6.8	-3.6	-0.1	-4.2	3.2	-4.8
	Mining excluding exploration and mining support									
	services	1.4	-1.6	5.7	0.4	6.0	-2.8	-0.9	4.0	6.2
	Exploration and mining support services	-3.7	-6.4	-9.7	-1.4	_	-5.2	-7.4	-4.7	-16.3
	Total	1.1	-1.8	4.2	0.3	5.6	-3.0	-1.3	3.4	4.6
С	Manufacturing									
	Food, beverage and tobacco products	-1.8	1.6	-2.0	-2.4	2.9	0.9	2.1	3.3	9.5
	Textile, clothing and other manufacturing	14.6	1.3	-6.8	8.3	-4.1	-4.0	5.6	-5.1	-7.6
	Wood and paper products Printing and recorded media	4.6 -2.7	-1.1 5.5	-3.6 -3.0	5.2 4.7	-0.7 -0.7	-4.5 3.0	0.9	-0.6	-4.9 -8.8
	Petroleum, coal, chemical and rubber products	-2.7 -4.7	-5.5 -0.2	-3.0 3.1	-5.0	-0.7 -1.9	3.0 4.1	-2.7 -4.5	-8.3 1.9	-0.6
	Non-metallic mineral products	0.2	4.7	-3.6	-0.6	-2.0	-1.3	-0.5	0.3	-3.4
	Metal products	4.0	-4.0	0.5	-4.6	-4.6	4.6	1.5	-3.3	-1.9
	Machinery and equipment	-2.1	-1.5	1.5	-2.8	0.1	-3.7	-2.9	-7.4	-13.3
	Total	-0.2	-0.5	-0.6	-2.0	-0.8	0.4	-0.3	-1.2	-1.9
D	Electricity, gas, water and waste services									
	Electricity	1.6	-0.2	0.8	0.3	-0.8	0.3	0.2	-1.0	-1.4
	Gas	-3.6	1.2	4.3	5.1	6.8	-3.2	1.8	-5.6	-0.7
	Water supply and waste services	0.6	0.7	0.1	1.9	-0.7	_	-1.3	1.6	-0.4
	Total	1.0	0.2	0.7	1.1	-0.5	_	-0.3	-0.2	-1.0
Ε	Construction	-0.5	0.6	2.2	0.9	_	-1.2	-3.4	-1.2	-5.7
F	Wholesale trade	_	_	-0.6	0.2	0.4	2.2	1.7	3.0	7.5
G	Retail trade	1.0	1.0	0.8	0.7	0.8	0.4	-0.7	0.6	1.2
H	Accommodation and food services Transport, postal and warehousing	1.1	0.8	-0.1	-0.9	1.3	1.0	1.1	-2.0	1.3
'	Road transport	-1.5	0.9	0.4	-0.3	0.4	-2.4	1.5	0.9	0.4
	Air and space transport	0.8	1.6	4.5	0.5	2.3	-0.7	-1.1	0.5	0.9
	Rail, pipeline and other transport(d)	7.6	-1.0	-3.6	-1.3	-0.9	-1.0	1.9	0.4	0.4
	Transport, postal and storage services	1.4	3.0	-1.0	-1.3	-0.4	2.3	0.1	_	2.0
	Total	1.3	1.6	-0.3	-0.8	0.1	0.1	0.6	0.4	1.1
J	Information media and telecommunications	3.4	1.1	1.3	3.2	-0.3	0.5	1.0	1.7	2.9
K	Financial and insurance services	1.3	0.9	0.6	1.2	1.7	1.2	0.5	0.7	4.3
L	Rental, hiring and real estate services(e)	2.6	3.4	3.9	1.9	-0.6	3.8	-3.9	2.2	1.4
M	Professional, scientific and technical services Administrative and support services	3.8	-0.4	-1.8	-1.3	0.9	2.8 1.4	0.8	2.4	7.2 -2.0
N O	Public administration and safety	0.6 1.1	0.8 1.7	-2.0 0.1	-1.3 1.7	 2.7	-0.1	-0.8 0.1	-2.5 1.2	-2.0 3.9
P	Education and training	0.5	0.3	0.5	0.6	0.7	0.6	0.3	0.4	2.1
Q	Health care and social assistance	0.6	1.7	0.9	_	0.8	1.9	0.8	1.0	4.5
R	Arts and recreation services	-2.0	0.5	1.6	2.0	0.4	-0.2	-0.4	1.0	0.7
S	Other services	4.6	-0.9	-0.4	0.9	-2.2	2.4	-4.3	5.4	1.1
	Ownership of dwellings	0.6	0.6	0.6	0.6	0.5	0.5	0.5	0.5	2.2
	Gross value added at basic prices	1.2	0.5	0.5	0.2	0.9	0.6	_	1.0	2.5
	Taxes less subsidies on products	-1.3	-0.5	0.8	0.7	1.6	1.8	-1.2	-0.5	1.7
	Gross domestic product	1.1	0.2	0.7	0.5	1.1	0.8	-0.5	1.1	2.4

nil or rounded to zero (including null cells)

<sup>(</sup>a) At basic prices.

<sup>(</sup>b) Reference year for chain volume measures is 2014–15.

<sup>(</sup>c) Change on preceding quarter, except for the last column which shows the change between the current quarter and the corresponding quarter of the previous year.

<sup>(</sup>d) Includes water transport.

<sup>(</sup>e) Excludes ownership of dwellings.



#### INCOME FROM GDP, Current prices: Trend

	2014–15		2015–16				2016–17			
	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Dec 15 to Dec 16	
VALUES (\$m)										
Compensation of employees										
Wages and salaries	175 562	176 957	178 714	180 251	181 547	182 492	183 133	183 519		
Employers' social contributions(a)	20 487	20 638	20 834	21 022	21 182	21 284	21 337	21 355		
Total compensation of employees	196 061	197 594	199 549	201 273	202 729	203 776	204 471	204 875		
Gross operating surplus										
Non-financial corporations										
Private non-financial corporations	66 845	66 160	65 020	64 018	62 993	64 072	67 408	71 872		
Public non-financial corporations  Total non-financial corporations	4 668 71 513	4 562 70 722	4 465 69 485	4 481 68 499	4 587 67 580	4 654 68 726	4 613 72 020	4 529 76 401		
,										
Financial corporations	21 323	21 685	22 022	22 329	22 613	22 927	23 266	23 627		
Total corporations	92 836	92 407	91 507	90 828	90 193	91 653	95 286			
General government Dwellings owned by persons	8 777 32 803	8 880 33 149	8 983 33 459	9 088 33 736	9 195 34 011	9 306 34 300	9 418 34 596	9 532 34 890		
Total gross operating surplus		134 436	133 949	133 652	133 399	135 260	139 300			
rotal gross sporating surplus	107 710	107 700	100 0 10	100 002	100 000	100 200	100 000	177770		
Gross mixed income	34 612	35 446	35 646	35 938	36 401	37 004	37 576	38 040		
Total factor income	365 090	367 477	369 143	370 863	372 529	376 017	381 332	387 829		
Taxes less subsidies on production and imports	40 613	41 294	41 853	42 418	42 789	42 882	42 910	42 873		
Statistical discrepancy (I)	-179	-1 237	-1 908	-1 952	-1 025	188	1 278	2 087		
Gross domestic product	405 523	407 533	409 088	411 329	414 293	419 087	425 520	432 789		
• • • • • • • • • • • • • • • • • • • •		ED CENTA	GE CHAN	CEC(b)	(0/)	• • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • •	
	F.	EKCENIA	IGE CHAN	GES(b)	( 70 )					
Compensation of employees										
Wages and salaries	0.5 0.5	0.8	1.0	0.9	0.7 0.8	0.5	0.4	0.2 0.1	1.8 1.6	
Employers' social contributions(a)  Total compensation of employees	0.5	0.7 0.8	1.0 1.0	0.9 0.9	0.8	0.5 0.5	0.3	0.1	1.8	
• • • •	0.5	0.0	1.0	0.5	0.1	0.5	0.5	0.2	1.0	
Gross operating surplus  Non-financial corporations										
Private non-financial corporations	-1.1	-1.0	-1.7	-1.5	-1.6	1.7	5.2	6.6	12.3	
Public non-financial corporations	0.6	-2.3	-2.1	0.4	2.4	1.5	-0.9	-1.8	1.1	
Total non-financial corporations	-1.0	-1.1	-1.7	-1.4	-1.3	1.7	4.8	6.1	11.5	
Financial corporations	1.9	1.7	1.6	1.4	1.3	1.4	1.5	1.6	5.8	
Total corporations	-0.3	-0.5	-1.0	-0.7	-0.7	1.6	4.0	5.0	10.1	
General government	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	4.9	
Dwellings owned by persons	1.2	1.1	0.9	8.0	0.8	0.9	0.9	0.8	3.4	
Total gross operating surplus		_	-0.4	-0.2	-0.2	1.4	3.0	3.7	8.1	
	0.2									
Gross mixed income	3.7	2.4	0.6	0.8	1.3	1.7	1.5	1.2	5.8	
Gross mixed income  Total factor income		2.4 0.7	0.6 0.5	0.8 0.5	1.3 0.4	1.7 0.9	1.5 1.4	1.2 1.7	5.8 4.6	
	3.7									
Total factor income	3.7 0.7	0.7	0.5	0.5	0.4	0.9	1.4	1.7	4.6	

not applicable

nil or rounded to zero (including null cells)

<sup>(</sup>a) Includes contributions to superannuation made by employers and payments of workers' compensation premiums.

<sup>(</sup>b) Change on preceding quarter, except for the last column which shows the change between the current quarter and the corresponding quarter of the previous year.



# INCOME FROM GDP, Current prices: Seasonally adjusted

Name		2014–15		2015–16				2016–17		
Compensation of employees		Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Dec 15 to Dec 16
Compensation of employees	• • • • • • • • • • • • • • • • • • • •	• • • • • •	· · · · · · · · · · · · · · · · · · ·	NIIIFQ /¢	m)	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • •
Mages and salaries   175 133 177 097   178 824   180 187   181 723   182 133   183 861   182 965   182 1011   1207   121-84   121-85   1288   1288   1288   1289   1289   1289   1289   1288   1289			V /	ALULS (\$	111)					
Employers' social contributions(a)   20 447   20 643   20 845   21 011   21 207   21 254   21 415   21 288		475 400	477.007	470.004	100 107	101 700	100 100	100.001	100.050	
Gross operating surplus Non-financial corporations Private non-financial corporations Private non-financial corporations A 596	9									
Non-financial corporations   Non-financial corporations   Private non-financial corporations   Private non-financial corporations   456										
Non-financial corporations         Private non-financial corporations         67 654         65 596         65 187         64 428         62 817         64 024         64 684         7 538         7 17 249         7 0 249         7 0 249         7 0 249         7 0 249         7 0 249         7 0 249         7 0 249         7 0 249         7 0 249         7 0 249         7 0 249         7 0 249         7 0 249         7 0 249         7 0 249         7 0 249         7 0 249         8 35         6 8 33         7 0 339         68 840         69 213         7 39 866	, , ,	200 000	1000	200 000	202 20.	202 000	200 00.	200 2.10	20.2	
Private non-financial corporations   76 654   65 596   65 187   64 428   62 817   64 024   64 684   75 367   Public non-financial corporations   4 596   4 672   4 333   4 447   4 572   4 816   4 529   4 499     Total non-financial corporations   72 249   70 268   69 580   68 855   67 389   68 840   69 213   79 866     Financial corporations   21 270   21 757   21 972   22 337   22 657   22 867   23 260   23 673     Total corporations   93 519   90 2025   91 552   91 19   90 477   91 707   92 473   103 539     General government   8 777   8 881   8 983   9 087   9 195   9 307   9 418   9 530     Dwellings owned by persons   32 800   33 153   33 443   33 747   33 976   34 284   34 640   34 862     Total gross operating surplus   135 097   134 059   133 978   134 052   133 217   135 298   136 532   147 932      Gross mixed income   34 781   35 421   36 015   35 468   36 075   38 090   36 493   38 583      Total factor income   365 457   367 219   369 662   370 717   372 222   376 775   378 300   390 759      Taxes less subsidies on production and imports   40 892   40 912   42 209   42 247   42 718   43 264   42 540   43 005      Statistical discrepancy (f)   526   -1724   -16169   -252   -516   -315   1994   1 682      Gross domestic product   406 875   406 406   410 192   410 444   414 425   419 724   422 834   435 445      Gross appearance   40 887   40 406   410 192   410 444   414 425   419 724   422 834   435 445      Gross operating surplus   1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1										
Public non-financial corporations   4 596	•	67 654	65 596	65 187	64 428	62 817	64 024	64 684	75 367	
Financial corporations   72 249   70 268   69 580   68 850   67 389   68 840   69 213   79 866										
Total comporations   93 519   92 025   91 552   91 191   90 047   91 707   92 473   103 539   10   10   10   10   10   10   10   1	•								79 866	
Total comporations   93 519   92 025   91 552   91 191   90 047   91 707   92 473   103 539   10   10   10   10   10   10   10   1	Financial corporations	21 270	21 757	21 972	22 337	22 657	22 867	23 260	23 673	
Compensation of employees   Semblaries   S	•									
Declings owned by persons   32 800   33 153   33 443   33 774   33 976   34 284   34 640   34 862										
Total gross operating surplus   135 097   134 059   133 978   134 052   133 217   135 298   136 532   147 932										
Taxes less subsidies on production and imports   40 892   40 912   42 209   42 247   42 718   43 264   42 540   43 005	Total gross operating surplus	135 097	134 059	133 978	134 052	133 217	135 298	136 532	147 932	
Taxes less subsidies on production and imports   40 892   40 912   42 209   42 247   42 718   43 264   42 540   43 005	Gross mixed income	34 781	35 421	36 015	35 468	36 075	38 090	36 493	38 583	
Statistical discrepancy (I)   526   -1 724   -1 679   -2 520   -516   -315   1 994   1 682										
Statistical discrepancy (I)   526   -1 724   -1 679   -2 520   -516   -315   1 994   1 682										
Compensation of employees   Semployees   S										
Compensation of employees   Wages and salaries   0.2   1.1   1.0   0.8   0.9   0.2   0.9   -0.5   1.5	Statistical discrepancy (I)	526	-1 /24	-1679	-2 520	-516	-315	1 994	1 682	
Compensation of employees         Wages and salaries         0.2         1.1         1.0         0.8         0.9         0.2         0.9         -0.5         1.5           Employers' social contributions(a)         0.2         1.0         1.0         0.8         0.9         0.2         0.8         -0.6         1.3           Total compensation of employees         0.2         1.1         1.0         0.8         0.9         0.2         0.8         -0.6         1.3           Total compensation of employees         0.2         1.1         1.0         0.8         0.9         0.2         0.8         -0.6         1.3           Total compensation of employees         0.2         1.1         1.0         0.8         0.9         0.2         0.8         -0.6         1.3           Total compensation of employees         0.2         -3.0         -0.6         -1.2         -2.5         1.9         0.0         0.5         -0.5         1.5         1.5         1.5         1.5         1.5         1.6         -0.6         0.8         3.3         3.3         5.3         -6.0         -0.7         1.6         -0.0         -0.0         -1.0         -2.1         2.2         0.5         15.4         16.0 <td>Gross domestic product</td> <td>406 875</td> <td>406 406</td> <td>410 192</td> <td>410 444</td> <td>414 425</td> <td>419 724</td> <td>422 834</td> <td>435 445</td> <td></td>	Gross domestic product	406 875	406 406	410 192	410 444	414 425	419 724	422 834	435 445	
Compensation of employees         Wages and salaries         0.2         1.1         1.0         0.8         0.9         0.2         0.9         -0.5         1.5           Employers' social contributions(a)         0.2         1.0         1.0         0.8         0.9         0.2         0.8         -0.6         1.3           Total compensation of employees         0.2         1.1         1.0         0.8         0.9         0.2         0.8         -0.6         1.3           Total compensation of employees         0.2         1.1         1.0         0.8         0.9         0.2         0.8         -0.6         1.3           Total compensation of employees         0.2         1.1         1.0         0.8         0.9         0.2         0.9         -0.5         1.5           Gross operating surplus         0.2         -3.0         -0.6         -1.2         -2.5         1.9         1.0         16.5         17.0           Private non-financial corporations         -1.9         1.6         -6.0         0.8         3.3         5.3         -6.0         -0.7         1.6           Total non-financial corporations         -1.5         2.3         1.0         1.7         1.4         0.9         1.7<	• • • • • • • • • • • • • • • • • • • •	DI	EDCENITA	GE CHAN	GES (b)	(%)	• • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • •
Wages and salaries         0.2         1.1         1.0         0.8         0.9         0.2         0.9         -0.5         1.5           Employers' social contributions(a)         0.2         1.0         1.0         0.8         0.9         0.2         0.8         -0.6         1.3           Total compensation of employees         0.2         1.1         1.0         0.8         0.9         0.2         0.9         -0.5         1.5           Gross operating surplus         Non-financial corporations           Non-financial corporations         0.2         -3.0         -0.6         -1.2         -2.5         1.9         1.0         16.5         17.0           Public non-financial corporations         -1.9         1.6         -6.0         0.8         3.3         5.3         -6.0         -0.7         1.6           Total non-financial corporations         -1.9         1.6         -6.0         0.8         3.3         5.3         -6.0         -0.7         1.6           Total non-financial corporations         1.5         2.3         1.0         1.7         1.4         0.9         1.7         1.8         6.0           Total corporations         1.5         2.3         1.0         1.7				IGE OTIVIT	GLO(b)	( /0 /				
Employers' social contributions(a)         0.2         1.0         1.0         0.8         0.9         0.2         0.8         -0.6         1.3           Total compensation of employees         0.2         1.1         1.0         0.8         0.9         0.2         0.9         -0.5         1.5           Gross operating surplus         Non-financial corporations           Private non-financial corporations         0.2         -3.0         -0.6         -1.2         -2.5         1.9         1.0         16.5         17.0           Public non-financial corporations         -1.9         1.6         -6.0         0.8         3.3         5.3         -6.0         -0.7         1.6           Total non-financial corporations         -1.9         1.6         -6.0         0.8         3.3         5.3         -6.0         -0.7         1.6           Financial corporations         1.5         2.3         1.0         1.7         1.4         0.9         1.7         1.8         6.0           Total corporations         1.5         2.3         1.0         1.7         1.4         0.9         1.7         1.8         6.0           Total corporations         0.4         -1.6         -0.5         -0.4										
Total compensation of employees         0.2         1.1         1.0         0.8         0.9         0.2         0.9         -0.5         1.5           Gross operating surplus         Non-financial corporations           Private non-financial corporations         0.2         -3.0         -0.6         -1.2         -2.5         1.9         1.0         16.5         17.0           Public non-financial corporations         -1.9         1.6         -6.0         0.8         3.3         5.3         -6.0         -0.7         1.6           Total non-financial corporations         -         -2.7         -1.0         -1.0         -2.1         2.2         0.5         15.4         16.0           Financial corporations         1.5         2.3         1.0         1.7         1.4         0.9         1.7         1.8         6.0           Total corporations         0.4         -1.6         -0.5         -0.4         -1.3         1.8         0.8         12.0         13.5           General government         1.2         1.2         1.1         1.9         1.0         0.6         0.9         1.0         0.6         3.2           Total gross operating surplus         0.6         -0.8         -0.1<	•									
Gross operating surplus           Non-financial corporations         0.2         -3.0         -0.6         -1.2         -2.5         1.9         1.0         16.5         17.0           Public non-financial corporations         -1.9         1.6         -6.0         0.8         3.3         5.3         -6.0         -0.7         1.6           Total non-financial corporations         -         -2.7         -1.0         -1.0         -2.1         2.2         0.5         15.4         16.0           Financial corporations         1.5         2.3         1.0         1.7         1.4         0.9         1.7         1.8         6.0           Total corporations         0.4         -1.6         -0.5         -0.4         -1.3         1.8         0.8         12.0         13.5           General government         1.2         1.2         1.1         1.2         1.0         0.6<	• •									
Non-financial corporations           Private non-financial corporations         0.2         -3.0         -0.6         -1.2         -2.5         1.9         1.0         16.5         17.0           Public non-financial corporations         -1.9         1.6         -6.0         0.8         3.3         5.3         -6.0         -0.7         1.6           Total non-financial corporations         -         -2.7         -1.0         -1.0         -2.1         2.2         0.5         15.4         16.0           Financial corporations         1.5         2.3         1.0         1.7         1.4         0.9         1.7         1.8         6.0           Total corporations         0.4         -1.6         -0.5         -0.4         -1.3         1.8         0.8         12.0         13.5           General government         1.2         1.2         1.1         1.2         1.0         0.6	• • • • • • • • • • • • • • • • • • • •	0.2	1.1	1.0	0.0	0.9	0.2	0.9	-0.5	1.5
Private non-financial corporations         0.2         -3.0         -0.6         -1.2         -2.5         1.9         1.0         16.5         17.0           Public non-financial corporations         -1.9         1.6         -6.0         0.8         3.3         5.3         -6.0         -0.7         1.6           Total non-financial corporations         -         -2.7         -1.0         -1.0         -2.1         2.2         0.5         15.4         16.0           Financial corporations         1.5         2.3         1.0         1.7         1.4         0.9         1.7         1.8         6.0           Total corporations         0.4         -1.6         -0.5         -0.4         -1.3         1.8         0.8         12.0         13.5           General government         1.2         1.2         1.1         1.2 </td <td></td>										
Public non-financial corporations         -1.9         1.6         -6.0         0.8         3.3         5.3         -6.0         -0.7         1.6           Total non-financial corporations         -         -2.7         -1.0         -1.0         -2.1         2.2         0.5         15.4         16.0           Financial corporations         1.5         2.3         1.0         1.7         1.4         0.9         1.7         1.8         6.0           Total corporations         0.4         -1.6         -0.5         -0.4         -1.3         1.8         0.8         12.0         13.5           General government         1.2         1.2         1.1         1.2         1.2         1.2         1.2         1.2         1.2         1.2         1.2         1.2         1.2         1.2         4.9         1.0         0.6         0.9         1.0         0.6         3.2           Total gross operating surplus         0.6         -0.8         -0.1         0.1         -0.6         1.6         0.9         8.4         10.4           Gross mixed income         4.3         1.8         1.7         -1.5         1.7         5.6         -4.2         5.7         8.8 <td< td=""><td>·</td><td>0.0</td><td>2.0</td><td>0.6</td><td>4.0</td><td>٥٦</td><td>4.0</td><td>1.0</td><td>46.5</td><td>47.0</td></td<>	·	0.0	2.0	0.6	4.0	٥٦	4.0	1.0	46.5	47.0
Total non-financial corporations         —         -2.7         -1.0         -1.0         -2.1         2.2         0.5         15.4         16.0           Financial corporations         1.5         2.3         1.0         1.7         1.4         0.9         1.7         1.8         6.0           Total corporations         0.4         -1.6         -0.5         -0.4         -1.3         1.8         0.8         12.0         13.5           General government         1.2         1.2         1.1         1.2										
Financial corporations         1.5         2.3         1.0         1.7         1.4         0.9         1.7         1.8         6.0           Total corporations         0.4         -1.6         -0.5         -0.4         -1.3         1.8         0.8         12.0         13.5           General government         1.2         1.2         1.1         1.2         1.2         1.2         1.2         1.2         4.9           Dwellings owned by persons         1.2         1.1         0.9         1.0         0.6         0.9         1.0         0.6         3.2           Total gross operating surplus         0.6         -0.8         -0.1         0.1         -0.6         1.6         0.9         8.4         10.4           Gross mixed income         4.3         1.8         1.7         -1.5         1.7         5.6         -4.2         5.7         8.8           Total factor income         0.7         0.5         0.7         0.3         0.4         1.2         0.4         3.3         5.4           Taxes less subsidies on production and imports         1.9         -         3.2         0.1         1.1         1.3         -1.7         1.1         1.8										
Total corporations         0.4         -1.6         -0.5         -0.4         -1.3         1.8         0.8         12.0         13.5           General government         1.2         1.2         1.1         1.2         1.2         1.2         1.2         1.2         4.9           Dwellings owned by persons         1.2         1.1         0.9         1.0         0.6         0.9         1.0         0.6         3.2           Total gross operating surplus         0.6         -0.8         -0.1         0.1         -0.6         1.6         0.9         8.4         10.4           Gross mixed income         4.3         1.8         1.7         -1.5         1.7         5.6         -4.2         5.7         8.8           Total factor income         0.7         0.5         0.7         0.3         0.4         1.2         0.4         3.3         5.4           Taxes less subsidies on production and imports         1.9         —         3.2         0.1         1.1         1.3         -1.7         1.1         1.8										
General government       1.2       1.2       1.1       1.2       1.2       1.2       1.2       1.2       1.2       1.2       1.2       4.9         Dwellings owned by persons       1.2       1.1       0.9       1.0       0.6       0.9       1.0       0.6       3.2         Total gross operating surplus       0.6       -0.8       -0.1       0.1       -0.6       1.6       0.9       8.4       10.4         Gross mixed income       4.3       1.8       1.7       -1.5       1.7       5.6       -4.2       5.7       8.8         Total factor income       0.7       0.5       0.7       0.3       0.4       1.2       0.4       3.3       5.4         Taxes less subsidies on production and imports       1.9       —       3.2       0.1       1.1       1.3       -1.7       1.1       1.8	•									
Dwellings owned by persons       1.2       1.1       0.9       1.0       0.6       0.9       1.0       0.6       3.2         Total gross operating surplus       0.6       -0.8       -0.1       0.1       -0.6       1.6       0.9       8.4       10.4         Gross mixed income       4.3       1.8       1.7       -1.5       1.7       5.6       -4.2       5.7       8.8         Total factor income       0.7       0.5       0.7       0.3       0.4       1.2       0.4       3.3       5.4         Taxes less subsidies on production and imports       1.9       —       3.2       0.1       1.1       1.3       -1.7       1.1       1.8	•									
Total gross operating surplus         0.6         -0.8         -0.1         0.1         -0.6         1.6         0.9         8.4         10.4           Gross mixed income         4.3         1.8         1.7         -1.5         1.7         5.6         -4.2         5.7         8.8           Total factor income         0.7         0.5         0.7         0.3         0.4         1.2         0.4         3.3         5.4           Taxes less subsidies on production and imports         1.9         —         3.2         0.1         1.1         1.3         -1.7         1.1         1.8										
Gross mixed income 4.3 1.8 1.7 -1.5 1.7 5.6 -4.2 5.7 8.8 Total factor income 0.7 0.5 0.7 0.3 0.4 1.2 0.4 3.3 5.4 Taxes less subsidies on production and imports 1.9 — 3.2 0.1 1.1 1.3 -1.7 1.1 1.8	9 71									
Total factor income         0.7         0.5         0.7         0.3         0.4         1.2         0.4         3.3         5.4           Taxes less subsidies on production and imports         1.9         —         3.2         0.1         1.1         1.3         -1.7         1.1         1.8		0.0		0.1	0.2	0.0	1.0		0	20
Taxes less subsidies on production and imports 1.9 — 3.2 0.1 1.1 1.3 —1.7 1.1 1.8										
	Total factor income	0.7	0.5	0.7	0.3	0.4	1.2	0.4	3.3	5.4
Gross domestic product 1.0 -0.1 0.9 0.1 1.0 1.3 0.7 3.0 6.1	Taxes less subsidies on production and imports	1.9	_	3.2	0.1	1.1	1.3	-1.7	1.1	1.8
	Gross domestic product	1.0	-0.1	0.9	0.1	1.0	1.3	0.7	3.0	6.1

<sup>..</sup> not applicable

nil or rounded to zero (including null cells)

 <sup>(</sup>a) Includes contributions to superannuation made by employers and payments of workers' compensation premiums.

<sup>(</sup>b) Change on preceding quarter, except for the last column which shows the change between the current quarter and the corresponding quarter of the previous year.



### HOUSEHOLD FINAL CONSUMPTION EXPENDITURE, Chain volume measures(a): Trend

	2014–15		2015–16				2016–17		
		•••••	•••••	•••••	•••••	••••••	•••••		Dec 15 to
	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Dec 15 to Dec 16
	iviai	Jun	Зер	Dec	iviai	Juli	Зер	Dec	Dec 10
	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • • •	• • • • • • • • •
			LEVELS	(\$m)					
Food	22 586	22 803	23 146	23 505	23 678	23 675	23 642	23 623	
Cigarettes and tobacco	4 012	3 897	3 786	3 670	3 560	3 493	3 456	3 433	
Alcoholic beverages	3 917	3 886	3 883	3 916	3 959	3 989	4 013	4 037	
Clothing and footwear	7 178	7 299	7 425	7 550	7 673	7 777	7 857	7 911	
Rent and other dwelling services	49 300	49 590	49 877	50 156	50 428	50 695	50 960	51 220	
Electricity, gas and other fuel	5 708	5 764	5 876	5 981	6 035	6 047	6 068	6 101	
Furnishings and household equipment	9 649	9 751	9 812	9 845	9 868	9 936	10 048	10 182	
Health	14 622	14 815	14 932	15 022	15 132	15 325	15 518	15 664	
Purchase of vehicles	4 745	4 848	4 827	4 726	4 625	4 550	4 502	4 462	
Operation of vehicles	11 638	11 776	11 931	12 032	12 056	12 037	12 017	12 004	
Transport services	7 173	7 200	7 223	7 262	7 306	7 353	7 431	7 505	
Communications	5 253	5 336	5 421	5 500	5 595	5 706	5 811	5 897	
Recreation and culture	22 560	22 738	23 063	23 432	23 637	23 671	23 687	23 736	
Education services	10 562	10 592	10 639	10 697	10 758	10 815	10 863	10 893	
Hotels, cafes and restaurants	15 423	15 311	15 268	15 357	15 556	15 727	15 851	15 948	
Insurance and other financial services	20 245	20 468	20 643	20 837	21 098	21 398	21 683	21 949	
Other goods and services	14 785	14 904	15 035	15 134	15 198	15 284	15 404	15 531	
Total	229 365	230 993	232 796	234 623	236 162	237 471	238 806	240 164	
• • • • • • • • • • • • • • • • • • • •									
		PERC	ENTAGE C	HANGES	(b) (%)				
Food	0.4	1.0	1.5	1.6	0.7	_	-0.1	-0.1	0.5
Cigarettes and tobacco	-3.5	-2.8	-2.8	-3.1	-3.0	-1.9	-1.1	-0.7	-6.5
Alcoholic beverages	-0.5	-0.8	-0.1	0.8	1.1	0.7	0.6	0.6	3.1
Clothing and footwear	1.6	1.7	1.7	1.7	1.6	1.4	1.0	0.7	4.8
Rent and other dwelling services	0.6	0.6	0.6	0.6	0.5	0.5	0.5	0.5	2.1
Electricity, gas and other fuel	0.7	1.0	1.9	1.8	0.9	0.2	0.3	0.5	2.0
Furnishings and household equipment	1.6	1.1	0.6	0.3	0.2	0.7	1.1	1.3	3.4
Health	1.4	1.3	0.8	0.6	0.7	1.3	1.3	0.9	4.3
Purchase of vehicles	2.6	2.2	-0.4	-2.1	-2.1	-1.6	-1.0	-0.9	-5.6
Operation of vehicles	0.7	1.2	1.3	0.8	0.2	-0.2	-0.2	-0.1	-0.2
Transport services	0.7	0.4	0.3	0.5	0.6	0.6	1.1	1.0	3.3
Communications	1.7	1.6	1.6	1.5	1.7	2.0	1.8	1.5	7.2
Recreation and culture	0.4	0.8	1.4	1.6	0.9	0.1	0.1	0.2	1.3
Education services	0.2	0.3	0.4	0.5	0.6	0.5	0.4	0.3	1.8
Hotels, cafes and restaurants	-0.6	-0.7	-0.3	0.6	1.3	1.1	0.8	0.6	3.9
Insurance and other financial services	1.4	1.1	0.9	0.9	1.3	1.4	1.3	1.2	5.3
	4. 1		0.0						
Other goods and services	0.6	0.8	0.9	0.7	0.4	0.6	0.8	0.8	2.6
Other goods and services	0.6	0.8	0.9	0.7	0.4	0.6	0.8	0.8	2.6

not applicable

nil or rounded to zero (including null cells)

<sup>(</sup>a) Reference year for chain volume measures is 2014–15.

<sup>(</sup>b) Change on preceding quarter, except for the last column which shows the change between the current quarter and the corresponding quarter of the previous year.



# HOUSEHOLD FINAL CONSUMPTION EXPENDITURE, Chain volume measures(a): **Seasonally adjusted**

	2014–15		2015–16				2016–17		
									Dec 15 to
	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Dec 16
• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • • • •				• • • • • • •			
			LEVELS	(\$m)					
Food	22 515	22 768	23 182	23 474	23 773	23 720	23 472	23 748	
Cigarettes and tobacco	3 993	3 890	3 817	3 657	3 559	3 474	3 464	3 436	
Alcoholic beverages	3 938	3 870	3 863	3 920	3 987	3 967	4 018	4 044	
Clothing and footwear	7 169	7 309	7 439	7 518	7 694	7 782	7 859	7 910	
Rent and other dwelling services	49 298	49 589	49 881	50 154	50 428	50 698	50 956	51 225	
Electricity, gas and other fuel	5 723	5 740	5 865	5 993	6 094	5 986	6 064	6 140	
Furnishings and household equipment	9 651	9 762	9 823	9 820	9 899	9 914	9 997	10 257	
Health	14 487	14 880	15 036	14 910	15 089	15 433	15 449	15 698	
Purchase of vehicles	4 834	4 804	4 887	4 726	4 535	4 634	4 455	4 464	
Operation of vehicles	11 601	11 788	11 937	12 042	12 081	11 997	12 033	12 004	
Transport services	7 274	7 090	7 308	7 199	7 348	7 347	7 382	7 567	
Communications	5 244	5 347	5 423	5 494	5 592	5 696	5 837	5 889	
Recreation and culture	22 524	22 697	23 007	23 501	23 701	23 680	23 555	23 848	
Education services	10 559	10 590	10 644	10 684	10 771	10 814	10 862	10 903	
Hotels, cafes and restaurants	15 549	15 253	15 179	15 427	15 530	15 731	15 913	15 888	
Insurance and other financial services	20 267	20 516	20 636	20 760	21 156	21 386	21 685	21 958	
Other goods and services	14 756	14 888	15 091	15 103	15 213	15 274	15 369	15 580	
Total	229 393	230 807	233 018	234 383	236 448	237 534	238 370	240 561	
	• • • • • • •	• • • • • • •	• • • • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •
	• • • • • • •	PERC	ENTAGE C	HANGES	(b) (%)	• • • • • • •	• • • • • • • •	• • • • • • • •	• • • • • • • •
Food	-0.2	1.1	1.8	1.3	1.3	-0.2	-1.0	1.2	1.2
Cigarettes and tobacco	-0.2 -4.1	1.1 -2.6	1.8 -1.9	1.3 -4.2	1.3 -2.7	-2.4	-0.3	-0.8	-6.0
Cigarettes and tobacco Alcoholic beverages	-4.1 —	1.1 -2.6 -1.7	1.8 -1.9 -0.2	1.3 -4.2 1.5	1.3 -2.7 1.7	-2.4 -0.5	-0.3 1.3	-0.8 0.6	-6.0 3.2
Cigarettes and tobacco Alcoholic beverages Clothing and footwear	-4.1  1.5	1.1 -2.6 -1.7 2.0	1.8 -1.9 -0.2 1.8	1.3 -4.2 1.5 1.1	1.3 -2.7 1.7 2.3	-2.4 -0.5 1.1	-0.3 1.3 1.0	-0.8 0.6 0.6	-6.0 3.2 5.2
Cigarettes and tobacco Alcoholic beverages Clothing and footwear Rent and other dwelling services	-4.1  1.5 0.6	1.1 -2.6 -1.7 2.0 0.6	1.8 -1.9 -0.2 1.8 0.6	1.3 -4.2 1.5 1.1 0.5	1.3 -2.7 1.7 2.3 0.5	-2.4 -0.5 1.1 0.5	-0.3 1.3 1.0 0.5	-0.8 0.6 0.6 0.5	-6.0 3.2 5.2 2.1
Cigarettes and tobacco Alcoholic beverages Clothing and footwear Rent and other dwelling services Electricity, gas and other fuel	-4.1  1.5 0.6 1.3	1.1 -2.6 -1.7 2.0 0.6 0.3	1.8 -1.9 -0.2 1.8 0.6 2.2	1.3 -4.2 1.5 1.1 0.5 2.2	1.3 -2.7 1.7 2.3 0.5 1.7	-2.4 -0.5 1.1 0.5 -1.8	-0.3 1.3 1.0 0.5 1.3	-0.8 0.6 0.6 0.5 1.3	-6.0 3.2 5.2 2.1 2.5
Cigarettes and tobacco Alcoholic beverages Clothing and footwear Rent and other dwelling services Electricity, gas and other fuel Furnishings and household equipment	-4.1  1.5 0.6 1.3 1.6	1.1 -2.6 -1.7 2.0 0.6 0.3 1.1	1.8 -1.9 -0.2 1.8 0.6 2.2 0.6	1.3 -4.2 1.5 1.1 0.5 2.2	1.3 -2.7 1.7 2.3 0.5 1.7 0.8	-2.4 -0.5 1.1 0.5 -1.8 0.2	-0.3 1.3 1.0 0.5 1.3 0.8	-0.8 0.6 0.6 0.5 1.3 2.6	-6.0 3.2 5.2 2.1 2.5 4.4
Cigarettes and tobacco Alcoholic beverages Clothing and footwear Rent and other dwelling services Electricity, gas and other fuel Furnishings and household equipment Health	-4.1  1.5 0.6 1.3 1.6 -0.1	1.1 -2.6 -1.7 2.0 0.6 0.3 1.1 2.7	1.8 -1.9 -0.2 1.8 0.6 2.2 0.6 1.0	1.3 -4.2 1.5 1.1 0.5 2.2 -	1.3 -2.7 1.7 2.3 0.5 1.7 0.8 1.2	-2.4 -0.5 1.1 0.5 -1.8 0.2 2.3	-0.3 1.3 1.0 0.5 1.3 0.8 0.1	-0.8 0.6 0.6 0.5 1.3 2.6 1.6	-6.0 3.2 5.2 2.1 2.5 4.4 5.3
Cigarettes and tobacco Alcoholic beverages Clothing and footwear Rent and other dwelling services Electricity, gas and other fuel Furnishings and household equipment Health Purchase of vehicles	-4.1  1.5 0.6 1.3 1.6 -0.1 6.5	1.1 -2.6 -1.7 2.0 0.6 0.3 1.1 2.7 -0.6	1.8 -1.9 -0.2 1.8 0.6 2.2 0.6 1.0	1.3 -4.2 1.5 1.1 0.5 2.2 - -0.8 -3.3	1.3 -2.7 1.7 2.3 0.5 1.7 0.8 1.2 -4.0	-2.4 -0.5 1.1 0.5 -1.8 0.2 2.3 2.2	-0.3 1.3 1.0 0.5 1.3 0.8 0.1 -3.9	-0.8 0.6 0.6 0.5 1.3 2.6 1.6	-6.0 3.2 5.2 2.1 2.5 4.4 5.3 -5.6
Cigarettes and tobacco Alcoholic beverages Clothing and footwear Rent and other dwelling services Electricity, gas and other fuel Furnishings and household equipment Health Purchase of vehicles Operation of vehicles	-4.1 	1.1 -2.6 -1.7 2.0 0.6 0.3 1.1 2.7 -0.6 1.6	1.8 -1.9 -0.2 1.8 0.6 2.2 0.6 1.0 1.7	1.3 -4.2 1.5 1.1 0.5 2.2 	1.3 -2.7 1.7 2.3 0.5 1.7 0.8 1.2 -4.0	-2.4 -0.5 1.1 0.5 -1.8 0.2 2.3 2.2 -0.7	-0.3 1.3 1.0 0.5 1.3 0.8 0.1 -3.9	-0.8 0.6 0.5 1.3 2.6 1.6 0.2 -0.2	-6.0 3.2 5.2 2.1 2.5 4.4 5.3 -5.6 -0.3
Cigarettes and tobacco Alcoholic beverages Clothing and footwear Rent and other dwelling services Electricity, gas and other fuel Furnishings and household equipment Health Purchase of vehicles Operation of vehicles Transport services	-4.1  1.5 0.6 1.3 1.6 -0.1 6.5 0.3 2.6	1.1 -2.6 -1.7 2.0 0.6 0.3 1.1 2.7 -0.6 1.6 -2.5	1.8 -1.9 -0.2 1.8 0.6 2.2 0.6 1.0 1.7 1.3 3.1	1.3 -4.2 1.5 1.1 0.5 2.2 	1.3 -2.7 1.7 2.3 0.5 1.7 0.8 1.2 -4.0 0.3 2.1	-2.4 -0.5 1.1 0.5 -1.8 0.2 2.3 2.2 -0.7	-0.3 1.3 1.0 0.5 1.3 0.8 0.1 -3.9 0.3	-0.8 0.6 0.5 1.3 2.6 1.6 0.2 -0.2 2.5	-6.0 3.2 5.2 2.1 2.5 4.4 5.3 -5.6 -0.3 5.1
Cigarettes and tobacco Alcoholic beverages Clothing and footwear Rent and other dwelling services Electricity, gas and other fuel Furnishings and household equipment Health Purchase of vehicles Operation of vehicles Transport services Communications	-4.1  1.5 0.6 1.3 1.6 -0.1 6.5 0.3 2.6 1.9	1.1 -2.6 -1.7 2.0 0.6 0.3 1.1 2.7 -0.6 1.6 -2.5 2.0	1.8 -1.9 -0.2 1.8 0.6 2.2 0.6 1.0 1.7 1.3 3.1	1.3 -4.2 1.5 1.1 0.5 2.2 -0.8 -3.3 0.9 -1.5 1.3	1.3 -2.7 1.7 2.3 0.5 1.7 0.8 1.2 -4.0 0.3 2.1 1.8	-2.4 -0.5 1.1 0.5 -1.8 0.2 2.3 2.2 -0.7 -1.9	-0.3 1.3 1.0 0.5 1.3 0.8 0.1 -3.9 0.3 0.5 2.5	-0.8 0.6 0.5 1.3 2.6 1.6 0.2 -0.2 2.5 0.9	-6.0 3.2 5.2 2.1 2.5 4.4 5.3 -5.6 -0.3 5.1 7.2
Cigarettes and tobacco Alcoholic beverages Clothing and footwear Rent and other dwelling services Electricity, gas and other fuel Furnishings and household equipment Health Purchase of vehicles Operation of vehicles Transport services Communications Recreation and culture	-4.1 	1.1 -2.6 -1.7 2.0 0.6 0.3 1.1 2.7 -0.6 1.6 -2.5 2.0 0.8	1.8 -1.9 -0.2 1.8 0.6 2.2 0.6 1.0 1.7 1.3 3.1 1.4	1.3 -4.2 1.5 1.1 0.5 2.2 - -0.8 -3.3 0.9 -1.5 1.3 2.1	1.3 -2.7 1.7 2.3 0.5 1.7 0.8 1.2 -4.0 0.3 2.1 1.8 0.9	-2.4 -0.5 1.1 0.5 -1.8 0.2 2.3 2.2 -0.7 - 1.9 -0.1	-0.3 1.3 1.0 0.5 1.3 0.8 0.1 -3.9 0.3 0.5 2.5 -0.5	-0.8 0.6 0.5 1.3 2.6 1.6 0.2 -0.2 2.5 0.9 1.2	-6.0 3.2 5.2 2.1 2.5 4.4 5.3 -5.6 -0.3 5.1 7.2 1.5
Cigarettes and tobacco Alcoholic beverages Clothing and footwear Rent and other dwelling services Electricity, gas and other fuel Furnishings and household equipment Health Purchase of vehicles Operation of vehicles Transport services Communications Recreation and culture Education services	-4.1 	1.1 -2.6 -1.7 2.0 0.6 0.3 1.1 2.7 -0.6 1.6 -2.5 2.0 0.8 0.3	1.8 -1.9 -0.2 1.8 0.6 2.2 0.6 1.0 1.7 1.3 3.1 1.4	1.3 -4.2 1.5 1.1 0.5 2.2  -0.8 -3.3 0.9 -1.5 1.3 2.1 0.4	1.3 -2.7 1.7 2.3 0.5 1.7 0.8 1.2 -4.0 0.3 2.1 1.8 0.9	-2.4 -0.5 1.1 0.5 -1.8 0.2 2.3 2.2 -0.7 -1.9 -0.1 0.4	-0.3 1.3 1.0 0.5 1.3 0.8 0.1 -3.9 0.3 0.5 2.5 -0.5 0.4	-0.8 0.6 0.5 1.3 2.6 1.6 0.2 -0.2 2.5 0.9 1.2 0.4	-6.0 3.2 5.2 2.1 2.5 4.4 5.3 -5.6 -0.3 5.1 7.2 1.5 2.1
Cigarettes and tobacco Alcoholic beverages Clothing and footwear Rent and other dwelling services Electricity, gas and other fuel Furnishings and household equipment Health Purchase of vehicles Operation of vehicles Transport services Communications Recreation and culture Education services Hotels, cafes and restaurants	-4.1 	1.1 -2.6 -1.7 2.0 0.6 0.3 1.1 2.7 -0.6 1.6 -2.5 2.0 0.8 0.3 -1.9	1.8 -1.9 -0.2 1.8 0.6 2.2 0.6 1.0 1.7 1.3 3.1 1.4 1.4 0.5 -0.5	1.3 -4.2 1.5 1.1 0.5 2.2  -0.8 -3.3 0.9 -1.5 1.3 2.1 0.4 1.6	1.3 -2.7 1.7 2.3 0.5 1.7 0.8 1.2 -4.0 0.3 2.1 1.8 0.9 0.8	-2.4 -0.5 1.1 0.5 -1.8 0.2 2.3 2.2 -0.7 - 1.9 -0.1 0.4 1.3	-0.3 1.3 1.0 0.5 1.3 0.8 0.1 -3.9 0.3 0.5 2.5 -0.5 0.4 1.2	-0.8 0.6 0.6 0.5 1.3 2.6 1.6 0.2 -0.2 2.5 0.9 1.2 0.4 -0.2	-6.0 3.2 5.2 2.1 2.5 4.4 5.3 -5.6 -0.3 5.1 7.2 1.5 2.1 3.0
Cigarettes and tobacco Alcoholic beverages Clothing and footwear Rent and other dwelling services Electricity, gas and other fuel Furnishings and household equipment Health Purchase of vehicles Operation of vehicles Transport services Communications Recreation and culture Education services Hotels, cafes and restaurants Insurance and other financial services	-4.1 	1.1 -2.6 -1.7 2.0 0.6 0.3 1.1 2.7 -0.6 1.6 -2.5 2.0 0.8 0.3 -1.9 1.2	1.8 -1.9 -0.2 1.8 0.6 2.2 0.6 1.0 1.7 1.3 3.1 1.4 0.5 -0.5 0.6	1.3 -4.2 1.5 1.1 0.5 2.2  -0.8 -3.3 0.9 -1.5 1.3 2.1 0.4 1.6 0.6	1.3 -2.7 1.7 2.3 0.5 1.7 0.8 1.2 -4.0 0.3 2.1 1.8 0.9 0.8 0.7	-2.4 -0.5 1.1 0.5 -1.8 0.2 2.3 2.2 -0.7 - 1.9 -0.1 0.4 1.3 1.1	-0.3 1.3 1.0 0.5 1.3 0.8 0.1 -3.9 0.3 0.5 2.5 -0.5 0.4 1.2 1.4	-0.8 0.6 0.6 0.5 1.3 2.6 1.6 0.2 -0.2 2.5 0.9 1.2 0.4 -0.2 1.3	-6.0 3.2 5.2 2.1 2.5 4.4 5.3 -5.6 -0.3 5.1 7.2 1.5 2.1 3.0 5.8
Cigarettes and tobacco Alcoholic beverages Clothing and footwear Rent and other dwelling services Electricity, gas and other fuel Furnishings and household equipment Health Purchase of vehicles Operation of vehicles Transport services Communications Recreation and culture Education services Hotels, cafes and restaurants	-4.1 	1.1 -2.6 -1.7 2.0 0.6 0.3 1.1 2.7 -0.6 1.6 -2.5 2.0 0.8 0.3 -1.9	1.8 -1.9 -0.2 1.8 0.6 2.2 0.6 1.0 1.7 1.3 3.1 1.4 1.4 0.5 -0.5	1.3 -4.2 1.5 1.1 0.5 2.2  -0.8 -3.3 0.9 -1.5 1.3 2.1 0.4 1.6	1.3 -2.7 1.7 2.3 0.5 1.7 0.8 1.2 -4.0 0.3 2.1 1.8 0.9 0.8	-2.4 -0.5 1.1 0.5 -1.8 0.2 2.3 2.2 -0.7 - 1.9 -0.1 0.4 1.3	-0.3 1.3 1.0 0.5 1.3 0.8 0.1 -3.9 0.3 0.5 2.5 -0.5 0.4 1.2	-0.8 0.6 0.6 0.5 1.3 2.6 1.6 0.2 -0.2 2.5 0.9 1.2 0.4 -0.2	-6.0 3.2 5.2 2.1 2.5 4.4 5.3 -5.6 -0.3 5.1 7.2 1.5 2.1 3.0

<sup>..</sup> not applicable

nil or rounded to zero (including null cells)

<sup>(</sup>a) Reference year for chain volume measures is 2014–15.

<sup>(</sup>b) Change on preceding quarter, except for the last column which shows the change between the current quarter and the corresponding quarter of the previous year.

	2014–15			2015–16	i			2016–1	7
	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • •	TR	END	• • • • •	• • • • •	• • • • • •	• • • • • • • •	• • • • •
Changes in inventories									
Mining	-185	-305	-73	54	-46	-94	-135	-270	-418
Manufacturing	-183 -483	-531	-445	-535	-726	-642	-507	-270 -475	-410 -440
Wholesale trade	356	382	-445 15	-314	-171	527	1 201	1 576	1 587
Retail trade	608	568	542	593	462	267	93	169	393
Other non-farm industries	125	126	120	110	64	4	-24	-20	-54
Total private non-farm	406	200	152	-76	-409	59	648	989	989
Farm	53	-13	-78	-92	01	-145	-196	017	-209
Public authorities	-77	-13 -160	-78 -113	-92 10	-91 140	-145 183	-196 159	–217 132	-209 146
Fublic authornes	-11	-100	-113	10	140	103	139	132	140
Total changes in									
inventories	381	-16	-62	-155	-355	96	616	906	912
		SEAS	ONALL	Y ADJUST	ED				
Changes in inventories									
Mining	-618	-409	206	-4	55	-420	151	-190	-717
Manufacturing	-1 479	-197	27	-1 053	-616	-582	-536	-449	-450
Wholesale trade	241	757	-363	102	-763	614	1 566	1 578	1 396
Retail trade	114	1 111	244	342	1 023	101	-267	405	447
Other non-farm industries	255	123	-67	342	-20	-27	-60	98	-148
Total private non-farm	-1 554	1 308	105	-271	-320	-315	855	1 442	527
Farm	249	-132	-80	-122	21	-225	-197	-191	-226
Public authorities	-132	-205	-56	-57	198	174	235	-23	251
Total abouts in									
Total changes in inventories	-1 487	903	-19	-450	-102	-365	893	1 228	552
HIVEHUUHES	-1 40 <i>1</i>	903	-19	-430	-102	-303	033	1 228	332

<sup>(</sup>a) Reference year for chain volume measures is 2014–15.

### AGRICULTURAL INCOME, Current prices

	2014–1	5		2015–1	6			2016–1	7
	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • • • • • • • • • • • •	TR	END	• • • • • •	• • • • • • •		• • • • •	• • • • • •	• • • • • •	• • • • •
Gross value of agricultural production(a) less Intermediate input costs	19 829 11 765	20 380 11 946		20 630 12 060	20 653 12 071		21 202 12 212	21 708 12 279	22 442 12 410
Gross agricultural value added at basic prices	8 064	8 434	8 573	8 570	8 582	8 674	8 990	9 429	10 032
less Compensation of employees, consumption of fixed capital, net property and other income payable less Other taxes less subsidies on production	4 777 198	4 818 201	4 854 202	4 886 204	4 924 207	4 962 210	4 982 211	4 999 213	5 035 218
Agricultural income	3 089	3 416	3 517	3 480	3 451	3 502	3 796	4 217	4 779
Gross agricultural value added at basic prices	8 064	8 434	8 573	8 570	8 582	8 674	8 990	9 429	10 032
plus Taxes less subsidies on products Gross agricultural value added at producer prices	184 8 248	188 8 622	190 8 764	192 8 762	194 8 776	195 8 869	196 9 186	198 9 627	202 10 234
SEAS	SONALL	Y ADJI	JSTED	• • • • • •		• • • • •	• • • • • •		• • • • •
Gross value of agricultural production(a) less Intermediate input costs		20 676 11 990				21 091 12 057		21 600 12 539	22 939 12 241
Gross agricultural value added at basic prices	7 736	8 686	8 675	8 475	8 369	9 034	8 840	9 061	10 698
less Compensation of employees, consumption of fixed capital, net property and other income payable less Other taxes less subsidies on production	4 779 195	4 817 203	4 859 205	4 881 198	4 917 210	4 966 211	5 000 213	4 988 207	5 008 222
Agricultural income	2 763	3 666	3 611	3 396	3 242	3 857	3 628	3 866	5 467
Gross agricultural value added at basic prices	7 736	8 686	8 675	8 475	8 369	9 034	8 840	9 061	10 698
plus Taxes less subsidies on products Gross agricultural value added at producer prices	181 7 917	190 8 876	191 8 866	191 8 666	193 8 562	197 9 232	194 9 035	197 9 258	206 10 904

<sup>(</sup>a) Includes output produced by the household sector for its own consumption.



# ${\tt COMPONENTS\ OF\ STATE\ FINAL\ DEMAND,\ Chain\ Volume\ Measures(a):\ \textbf{New\ South\ Wales}}$

	2014–15			2015–16				2016–17	
	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec
• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • • •			• • • • • • •	• • • • • •	• • • • • • •	• • • • • • • • •	• • • • • •
			TRE	ND (\$m)					
Final consumption expenditure General government Households	19 429 76 589	19 618 77 007	19 905 77 494	20 167 78 174	20 376 78 974	20 600 79 631	20 835 80 085	21 020 80 471	21 128 80 833
Gross fixed capital formation Private	22 332	22 546	22 514	22 611	23 237	24 226	24 973	25 265	25 318
Public	5 195	5 390	5 625	5 764	5 790	5 842	5 966	6 070	6 163
State final demand	123 608	124 484	125 580	126 791	128 456	130 340	131 868	132 868	133 614
• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • • •	• • • • • • •	• • • • • • • • •	• • • • • • •	• • • • • •	• • • • • • •	• • • • • • • • •	• • • • • •
		TREND	(PERCEN	ITAGE CHA	NGES) (	%)			
Final consumption expenditure General government Households	0.2 0.7	1.0 0.5	1.5 0.6	1.3 0.9	1.0 1.0	1.1 0.8	1.1 0.6	0.9 0.5	0.5 0.5
Gross fixed capital formation									
Private .	1.7	1.0	-0.1	0.4	2.8	4.3	3.1	1.2	0.2
Public	0.4	3.8	4.4	2.5	0.5	0.9	2.1	1.7	1.5
State final demand	0.5	0.7	0.9	1.0	1.3	1.5	1.2	0.8	0.6
• • • • • • • • • • • • • • • • • • • •	• • • • • • •			/ ADJUSTEI		• • • • • •	• • • • • • •	• • • • • • • • •	• • • • • •
Final consumption expenditure									
General government	19 385	19 562	19 963	20 198	20 373	20 510	20 909	21 068	21 069
Households	76 650	76 920	77 423	78 266	78 826	79 789	80 207	80 202	81 014
Gross fixed capital formation									
Private	22 336 5 139	22 501 5 300	22 833 5 911	22 281 5 533	23 035 6 087	24 337 5 855	25 415 5 814	25 047 6 242	25 255 6 295
Public	5 139	5 300	2 911	5 533	0 087	5 855	5 814	6 242	6 295
State final demand	123 484	124 301	126 188	126 278	128 321	130 490	132 346	132 559	133 632
• • • • • • • • • • • • • • • • • • • •			• • • • • • •		• • • • • • •		• • • • • • •		• • • • • •
	SEASON	ALLY AD	DJUSTED	(PERCENTA	AGE CHA	NGES)	(%)		
Final consumption expenditure									
General government	-0.1	0.9	2.1	1.2	0.9	0.7	1.9	0.8	_
Households	0.6	0.4	0.7	1.1	0.7	1.2	0.5	_	1.0
Gross fixed capital formation	4.0	0.7	4 =	0.4	2.4	F 7	4.4	4.5	0.0
Private Public	1.3 0.7	0.7 3.1	1.5 11.5	−2.4 −6.4	3.4 10.0	5.7 –3.8	4.4 -0.7	–1.5 7.4	0.8 0.8
State final demand	0.7	0.7	1.5	0.1	1.6	1.7	1.4	0.2	0.8

nil or rounded to zero (including null cells)

<sup>(</sup>a) Reference year for chain volume measures is 2014–15.



### COMPONENTS OF STATE FINAL DEMAND, Chain volume measures(a): Victoria

	2014–15	j 		2015–16	S			2016–17	
	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec
• • • • • • • • • • • • • • • • • • • •				• • • • • • •			• • • • • •		• • • • • •
			TREN	ID (\$m)					
Final consumption expenditure General government Households	15 562 56 230	15 805 56 581	15 888 57 061	15 912 57 608	16 000 58 143	16 175 58 557	16 366 58 900	16 480 59 300	16 552 59 742
Gross fixed capital formation Private	18 497	19 152	19 687	19 882	19 995	20 092	20 120	20 104	20 075
Public	3 577	3 563	3 636	3 612	3 590	3 676	3 893	4 128	4 326
State final demand	93 859	95 094	96 289	97 064	97 792	98 538	99 293	100 051	100 837
• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • • •		• • • • • • •			• • • • • •	• • • • • • • • •	• • • • • •
	T	REND (	PERCENT	AGE CHA	(NGES)	(%)			
Final consumption expenditure General government Households	1.7 0.5	1.6 0.6	0.5 0.8	0.1 1.0	0.6 0.9	1.1 0.7	1.2 0.6	0.7 0.7	0.4 0.7
Gross fixed capital formation									
Private Public	2.7 -3.6	3.5 -0.4	2.8 2.0	1.0 -0.6	0.6 -0.6	0.5 2.4	0.1 5.9	-0.1 6.0	-0.1 4.8
Public	-3.6	-0.4	2.0	-0.6	-0.6	2.4	5.9	6.0	4.8
State final demand	1.0	1.3	1.3	0.8	0.8	0.8	0.8	0.8	0.8
• • • • • • • • • • • • • • • • • • • •	• • • • • •		ONALLY	ADJUSTE			• • • • • •	• • • • • • • •	• • • • • •
Final consumption expenditure General government Households	15 671 56 156	15 720 56 668	16 028 56 926	15 796 57 695	16 035 58 124	16 075 58 614	16 517 58 908	16 438 59 139	16 520 59 902
Gross fixed capital formation									
Private .	18 356	19 371	19 668	19 915	19 957	19 932	19 401	19 794	20 177
Public	3 425	3 593	3 793	3 508	3 737	3 675	4 987	4 087	4 586
State final demand	93 597	95 352	96 437	96 914	97 853	98 297	99 812	99 458	101 184
• • • • • • • • • • • • • • • • • • • •				• • • • • • •					• • • • • •
SE	ASONAL	LY ADJ	USTED (	PERCENT	AGE CH	HANGES	5) (%)		
Final consumption expenditure									
General government Households	2.3 0.4	0.3 0.9	2.0 0.5	-1.4 1.4	1.5 0.7	0.2 0.8	2.7 0.5	-0.5 0.4	0.5 1.3
Gross fixed capital formation	0.4	0.9	0.5	1.4	0.1	0.0	0.5	0.4	1.0
Private	3.1	5.5	1.5	1.3	0.2	-0.1	-2.7	2.0	1.9
Public	-4.7	4.9	5.6	-7.5	6.5	-1.6	35.7	-18.0	12.2
State final demand	1.0	1.9	1.1	0.5	1.0	0.5	1.5	-0.4	1.7

<sup>(</sup>a) Reference period for chain volume measures is 2014–15.



# ${\tt COMPONENTS\ OF\ STATE\ FINAL\ DEMAND,\ Chain\ Volume\ Measures(a):\ \textbf{Queensland}}$

	2014–15	5		2015–16	i			2016–17	
	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec
• • • • • • • • • • • • • • • • • • • •				• • • • • • •				• • • • • • •	• • • • •
			TRENE	) (\$m)					
Final consumption expenditure									
General government Households	12 898 44 355	13 022 44 741	13 147 45 098	13 315 45 367	13 530 45 557	13 720 45 719	13 805 45 939	13 826 46 234	13 814 46 572
Gross fixed capital formation									
Private .	19 443	18 373	17 541	16 864	16 335	16 063	16 042	16 114	16 188
Public	4 023	3 912	3 747	3 552	3 599	3 753	3 802	3 756	3 690
State final demand	80 560	80 014	79 574	79 128	79 069	79 281	79 598	79 957	80 323
• • • • • • • • • • • • • • • • • • • •							• • • • • • •	• • • • • • •	• • • • •
	TR	END (P	ERCENTA	GE CHAN	IGES) (	(%)			
Final consumption expenditure									
General government	1.1	1.0	1.0	1.3	1.6	1.4	0.6	0.1	-0.1
Households	0.7	0.9	0.8	0.6	0.4	0.4	0.5	0.6	0.7
Gross fixed capital formation	-5.1	-5.5	-4.5	-3.9	-3.1	-1.7	-0.1	0.4	0.5
Private Public	-3.1 -3.2	-5.5 -2.8	-4.5 -4.2	-3.9 -5.2	-3.1 1.3	-1. <i>1</i> 4.3	-0.1 1.3	-1.2	-1.8
State final demand	-0.9	-0.7	-0.5	-0.6	-0.1	0.3	0.4	0.5	0.5
• • • • • • • • • • • • • • • • • • • •	• • • • • •			ADJUSTED		• • • • • •	• • • • • • •	• • • • • • •	• • • • •
Final consumption expenditure									
General government	12 910	13 042	13 119	13 316	13 495	13 769	13 837	13 798	13 811
Households	44 306	44 806	45 098	45 370	45 546	45 773	45 849	46 213	46 656
Gross fixed capital formation									
Private Public	19 379	18 427	17 478 3 668	16 889	16 390	15 968	15 938	16 317	16 082
Public	3 985	4 117							
			0 000	3 538	3 603	3 788	4 066	3 460	3 923
State final demand	80 579	80 388	79 358	79 113			4 066 <b>79 690</b>	3 460 <b>79 788</b>	
• • • • • • • • • • • • • • • • • • • •		80 388	79 358	79 113	79 034	79 298	79 690		
SEA		80 388	79 358	79 113	79 034	79 298	79 690	79 788	
SEA Final consumption expenditure		80 388	79 358	79 113	79 034	79 298	79 690	79 788	
SEA	SONALL	<b>80 388</b> .Y ADJU	<b>79 358</b> STED (P	<b>79 113</b> ERCENTA	<b>79 034</b> .GE CH	<b>79 298</b> ANGES)	79 690	79 788	80 472
SEA Final consumption expenditure General government	SONALL	<b>80 388</b> Y ADJU	<b>79 358</b> STED (P	<b>79 113</b> ERCENTA	<b>79 034</b> GE CH	<b>79 298</b> ANGES)	<b>79 690</b> (%) 0.5	<b>79 788</b> -0.3	0.1
SEA Final consumption expenditure General government Households Gross fixed capital formation Private	1.2 0.8	80 388 Y ADJU 1.0 1.1	79 358 STED (P 0.6 0.7	79 113 ERCENTA 1.5 0.6	79 034 GE CHA 1.3 0.4 -3.0	79 298 ANGES) 2.0 0.5	79 690 (%) 0.5 0.2	79 788 -0.3 0.8	0.1 1.0 -1.4
SEA Final consumption expenditure General government Households Gross fixed capital formation	1.2 0.8	80 388 Y ADJU 1.0 1.1	79 358 STED (P	79 113 ERCENTA 1.5 0.6	79 034 GE CHA 1.3 0.4	79 298 ANGES) 2.0 0.5	79 690 (%) 0.5 0.2	79 788 -0.3 0.8	0.1 1.0

<sup>(</sup>a) Reference year for chain volume measures is 2014–15.



# COMPONENTS OF STATE FINAL DEMAND, Chain Volume Measures(a): South Australia

	2014–15	5		2015–16				2016–17	
	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec
• • • • • • • • • • • • • • • • • • • •	• • • • • •			D (\$m)	• • • • •	• • • • • •	• • • • • •	• • • • • • • •	• • • • •
Final consumption expenditure									
General government Households	5 095 14 934	5 170 15 055	5 194 15 150	5 207 15 239	5 236 15 335	5 299 15 448	5 347 15 562	5 357 15 665	5 344 15 758
Gross fixed capital formation									
Private Public	4 791 987	4 799 954	4 754 919	4 656 908	4 531 946	4 397 1 023	4 286 1 109	4 236 1 167	4 216 1 195
State final demand	25 814	25 969	26 023	26 024	26 066	26 178	26 305	26 434	26 548
				AGE CHAN				• • • • • • • •	• • • • •
Final consumption expenditure									
General government	1.9	1.5	0.5	0.2	0.6	1.2	0.9	0.2	-0.2
Households	0.9	8.0	0.6	0.6	0.6	0.7	0.7	0.7	0.6
Gross fixed capital formation  Private	1.6	0.2	-0.9	-2.1	-2.7	-2.9	-2.5	-1.2	-0.5
Public	-2.8	-3.4	-3.6	-1.2	4.1	8.2	8.5	5.2	2.4
State final demand	1.0	0.6	0.2	_	0.2	0.4	0.5	0.5	0.4
• • • • • • • • • • • • • • • • • • • •	• • • • • •			ADJUSTED		• • • • • •	• • • • • •	• • • • • • • • •	• • • • • •
Final consumption expenditure						• • • • • •	• • • • • •		• • • • •
Final consumption expenditure General government	5 079	SEAS( 5 186	5 213	ADJUSTED 5 181	5 231	5 291	5 373	5 372	5 311
Final consumption expenditure General government Households		SEASO	DNALLY	ADJUSTED	) (\$m)				
Final consumption expenditure General government Households Gross fixed capital formation	5 079 14 919	5 186 15 057	5 213 15 171	5 181 15 222	5 231 15 329	5 291 15 451	5 373 15 574	5 372 15 656	5 311 15 765
Final consumption expenditure General government Households	5 079	SEAS( 5 186	5 213	ADJUSTED 5 181	5 231	5 291	5 373	5 372	5 311
Final consumption expenditure General government Households Gross fixed capital formation Private	5 079 14 919 4 750 974	5 186 15 057 4 918	5 213 15 171 4 628 962	5 181 15 222 4 732 876	5 231 15 329 4 513 976	5 291 15 451 4 401	5 373 15 574 4 262 1 150	5 372 15 656 4 215	5 311 15 765 4 249 1 276
Final consumption expenditure General government Households Gross fixed capital formation Private Public  State final demand	5 079 14 919 4 750 974 <b>25 720</b>	5 186 15 057 4 918 938 <b>26 102</b>	5 213 15 171 4 628 962 <b>25 978</b>	5 181 15 222 4 732 876 26 012	5 231 15 329 4 513 976 26 049	5 291 15 451 4 401 1 025 <b>26 169</b>	5 373 15 574 4 262 1 150 <b>26 360</b>	5 372 15 656 4 215 1 124 <b>26 367</b>	5 311 15 765 4 249 1 276 <b>26 601</b>
Final consumption expenditure General government Households Gross fixed capital formation Private Public  State final demand  SEA	5 079 14 919 4 750 974 <b>25 720</b>	5 186 15 057 4 918 938 <b>26 102</b>	5 213 15 171 4 628 962 <b>25 978</b>	5 181 15 222 4 732 876 <b>26 012</b>	5 231 15 329 4 513 976 26 049	5 291 15 451 4 401 1 025 <b>26 169</b>	5 373 15 574 4 262 1 150 <b>26 360</b>	5 372 15 656 4 215 1 124 <b>26 367</b>	5 311 15 765 4 249 1 276 <b>26 601</b>
Final consumption expenditure General government Households Gross fixed capital formation Private Public  State final demand  SEA  Final consumption expenditure	5 079 14 919 4 750 974 25 720	5 186 15 057 4 918 938 <b>26 102</b>	5 213 15 171 4 628 962 25 978	5 181 15 222 4 732 876 <b>26 012</b>	5 231 15 329 4 513 976 26 049	5 291 15 451 4 401 1 025 <b>26 169</b>	5 373 15 574 4 262 1 150 <b>26 360</b>	5 372 15 656 4 215 1 124 <b>26 367</b>	5 311 15 765 4 249 1 276 <b>26 601</b>
Final consumption expenditure General government Households Gross fixed capital formation Private Public  State final demand  SEA	5 079 14 919 4 750 974 <b>25 720</b>	5 186 15 057 4 918 938 <b>26 102</b>	5 213 15 171 4 628 962 <b>25 978</b>	5 181 15 222 4 732 876 26 012	5 231 15 329 4 513 976 26 049	5 291 15 451 4 401 1 025 <b>26 169</b>	5 373 15 574 4 262 1 150 <b>26 360</b>	5 372 15 656 4 215 1 124 <b>26 367</b>	5 311 15 765 4 249 1 276 <b>26 601</b>
Final consumption expenditure General government Households Gross fixed capital formation Private Public  State final demand  SEA  Final consumption expenditure General government	5 079 14 919 4 750 974 25 720	5 186 15 057 4 918 938 <b>26 102</b> Y ADJU	5 213 15 171 4 628 962 25 978 USTED (I	5 181 15 222 4 732 876 26 012 PERCENTA	5 231 15 329 4 513 976 26 049	5 291 15 451 4 401 1 025 <b>26 169</b> ••••••• ANGES)	5 373 15 574 4 262 1 150 <b>26 360</b> 	5 372 15 656 4 215 1 124 <b>26 367</b>	5 311 15 765 4 249 1 276 <b>26 601</b> ••••••
Final consumption expenditure General government Households Gross fixed capital formation Private Public  State final demand  SEA  Final consumption expenditure General government Households Gross fixed capital formation Private	5 079 14 919 4 750 974 25 720 0.6 0.5	\$EA\$( 5 186 15 057 4 918 938 <b>26 102</b> Y ADJU 2.1 0.9 3.6	5 213 15 171 4 628 962 <b>25 978</b> JSTED (I	5 181 15 222 4 732 876 26 012 PERCENTA -0.6 0.3	5 231 15 329 4 513 976 26 049 1.0 0.7	5 291 15 451 4 401 1 025 <b>26 169</b> ANGES) 1.1 0.8	5 373 15 574 4 262 1 150 <b>26 360</b> (%) 1.6 0.8	5 372 15 656 4 215 1 124 <b>26 367</b> 	5 311 15 765 4 249 1 276 <b>26 601</b> -1.1 0.7
Final consumption expenditure General government Households Gross fixed capital formation Private Public  State final demand  SEA  Final consumption expenditure General government Households Gross fixed capital formation	5 079 14 919 4 750 974 25 720 S O N A L L 0.6 0.5	5 186 15 057 4 918 938 <b>26 102</b> 	5 213 15 171 4 628 962 <b>25 978</b> JSTED (I	5 181 15 222 4 732 876 26 012 PERCENTA -0.6 0.3	5 231 15 329 4 513 976 26 049 	5 291 15 451 4 401 1 025 <b>26 169</b> ANGES)	5 373 15 574 4 262 1 150 <b>26 360</b> (%) 1.6 0.8	5 372 15 656 4 215 1 124 <b>26 367</b> 	5 311 15 765 4 249 1 276 <b>26 601</b> -1.1 0.7

nil or rounded to zero (including null cells)

<sup>(</sup>a) Reference year for chain volume measures is 2014–15.



# COMPONENTS OF STATE FINAL DEMAND, Chain Volume Measures(a): Western Australia

	2014–15	5		2015–16	j			2016–17	,
	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec
• • • • • • • • • • • • • • • • • • • •				• • • • • • •				• • • • • • • •	• • • • •
			TREN	O (\$m)					
Final consumption expenditure									
General government	7 783	7 850	7 890	7 932	7 988	8 072	8 159	8 213	8 236
Households	25 109	25 211	25 304	25 390	25 471	25 578	25 695	25 790	25 855
Gross fixed capital formation  Private	19 638	19 423	19 098	18 584	17 738	16 256	14 593	13 182	12 169
Public	2 040	2 114	2 092	1 975	1 900	1 935	2 012	2 031	2 023
State final demand	54 551	54 614	54 395	53 889	53 137	51 926	50 566	49 304	48 263
	TR	END (P		AGE CHAN					
Final consumption expenditure									
General government	1.1	0.9	0.5	0.5	0.7	1.1	1.1	0.7	0.3
Households	0.3	0.4	0.4	0.3	0.3	0.4	0.5	0.4	0.3
Gross fixed capital formation									
Private	-2.4	-1.1	-1.7	-2.7	-4.5	-8.4	-10.2	-9.7	-7.7
Public	4.2	3.6	-1.0	-5.6	-3.8	1.9	4.0	0.9	-0.4
State final demand	-0.3	0.1	-0.4	-0.9	-1.4	-2.3	-2.6	-2.5	-2.1
• • • • • • • • • • • • • • • • • • • •	• • • • • •					• • • • • •	• • • • • •	• • • • • • • •	• • • • •
		SEASC	INALLY A	ADJUSTED	) (\$m)				
Final consumption expenditure	7 803	7 819	7 921	7 921	7 974	8 069	8 167	8 246	8 204
General government Households	25 119	25 192	25 306	25 430	25 424	25 584	25 695	25 836	8 204 25 810
Gross fixed capital formation									
Private	19 873	19 255	19 142	18 698	17 548	16 683	14 497	40.550	12 688
Public	0.000					10 000	T 1 101	12 556	12 000
i ublic	2 002	2 093	2 248	1 862	1 974	1 846	2 395	12 556	2 083
State final demand		2 093 <b>54 364</b>	2 248 <b>54 627</b>		1 974		2 395		
State final demand	54 794	54 364	54 627	53 912	1 974 <b>52 919</b>	1 846 <b>52 182</b>	2 395 <b>50 755</b>	1 948 <b>48 586</b>	2 083
State final demand	54 794	54 364	54 627	53 912	1 974 <b>52 919</b>	1 846 <b>52 182</b>	2 395 <b>50 755</b>	1 948 <b>48 586</b>	2 083
State final demand  SEA  Final consumption expenditure	<b>54 794</b> SONALL	<b>54 364</b> .Y ADJU	<b>54 627</b> STED (P	53 912	1 974 <b>52 919</b> GE CH	1 846 <b>52 182</b> ANGES)	2 395 50 755 (%)	1 948 <b>48 586</b>	2 083 48 785
State final demand  SEA  Final consumption expenditure General government	<b>54 794</b> SONALL	<b>54 364</b> Y ADJU	<b>54 627</b> STED (P	<b>53 912</b> PERCENTA	1 974 <b>52 919</b>	1 846 <b>52 182</b> ANGES)	2 395 <b>50 755</b> (%)	1 948 <b>48 586</b> 1.0	2 083 <b>48 785</b> -0.5
State final demand  SEA  Final consumption expenditure General government Households	<b>54 794</b> SONALL	<b>54 364</b> .Y ADJU	<b>54 627</b> STED (P	<b>53 912</b> PERCENTA	1 974 <b>52 919</b> GE CH	1 846 <b>52 182</b> ANGES)	2 395 50 755 (%)	1 948 <b>48 586</b>	2 083 48 785
State final demand  SEA  Final consumption expenditure General government Households  Gross fixed capital formation	54 794 SONALL 1.0 0.3	54 364 .Y ADJU 0.2 0.3	54 627 STED (P	53 912 PERCENTA — 0.5	1 974 52 919 GE CH	1 846 52 182 ANGES) 1.2 0.6	2 395 50 755 (%) 1.2 0.4	1 948 <b>48 586</b> 1.0 0.5	2 083 48 785 -0.5 -0.1
State final demand  SEA  Final consumption expenditure General government Households	<b>54 794</b> SONALL	<b>54 364</b> Y ADJU	<b>54 627</b> STED (P	<b>53 912</b> PERCENTA	1 974 <b>52 919</b> GE CH	1 846 <b>52 182</b> ANGES)	2 395 <b>50 755</b> (%)	1 948 <b>48 586</b> 1.0	2 083 <b>48 785</b> -0.5
State final demand  SEA  Final consumption expenditure General government Households  Gross fixed capital formation Private	54 794 S O N A L L 1.0 0.3	54 364 .Y ADJU 0.2 0.3	54 627 STED (P 1.3 0.5	53 912 PERCENTA - 0.5	1 974 52 919 GE CH 0.7 -6.2	1 846 52 182 ANGES) 1.2 0.6	2 395 50 755 (%) 1.2 0.4 -13.1	1 948 <b>48 586</b> 1.0 0.5 -13.4	2 083 48 785 -0.5 -0.1

nil or rounded to zero (including null cells)

<sup>(</sup>a) Reference year for chain volume measures is 2014–15.



	2014–1	.5		2015–1	.6	•••••		2016–1	.7
	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec
• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • •	TREND		• • • • •	• • • • •	• • • • •		• • • •
Final consumption expenditure General government Households	1 550 4 263	1 545 4 293	1 556 4 347	1 577 4 403	1 600 4 445	1 620 4 472	1 633 4 498	1 643 4 527	1 647 4 553
Gross fixed capital formation Private Public	1 038 339	1 070 332	1 082 319	1 075 304	1 048 300	1 023 310	1 012 331	1 002 351	993 368
State final demand	7 190	7 240	7 305	7 363		7 428	7 475	7 527	7 570
• • • • • • • • • • • • • • • • • • • •		(PER		GE CHAN			• • • • •		• • • • •
Final consumption expenditure General government Households	-0.4 0.2	-0.3 0.7	0.7 1.2	1.3 1.3	1.5 0.9	1.2 0.6	0.8 0.6	0.6 0.7	0.3 0.6
Gross fixed capital formation Private Public	3.4 -3.4	3.1 -2.0	1.1 -4.0	-0.6 -4.8	-2.6 -1.2	-2.4 3.3	-1.1 6.8	-0.9 6.0	-0.9 4.8
State final demand	0.3	0.7	0.9	0.8	0.5	0.4	0.6	0.7	0.6
		• • • • •		<b>0.8</b> DJUSTED		0.4		0.7	0.6
		• • • • •		• • • • • •				1 643 4 529	0.6 1 646 4 551
Final consumption expenditure General government	SE 1 547	ASON A	ALLY AE	DJUSTED 1 583	(\$m)	1 612	1 640	1 643	1 646
Final consumption expenditure General government Households Gross fixed capital formation Private	SE 1 547 4 269 1 032	1 545 4 279 1 058	1 548 4 340 1 097	1 583 4 424 1 081	(\$m) 1 604 4 443 1 038	1 612 4 461 1 020	1 640 4 504 1 011	1 643 4 529 1 009	1 646 4 551 986
Final consumption expenditure General government Households Gross fixed capital formation Private Public	SE 1 547 4 269 1 032 336 7 183	1 545 4 279 1 058 329 7 211	1 548 4 340 1 097 339 7 323	1 583 4 424 1 081 287 7 375	(\$m)  1 604 4 443  1 038 315  7 400	1 612 4 461 1 020 305 7 397	1 640 4 504 1 011 346 7 501	1 643 4 529 1 009 331	1 646 4 551 986 399
Final consumption expenditure General government Households Gross fixed capital formation Private Public State final demand	SE 1 547 4 269 1 032 336 7 183	1 545 4 279 1 058 329 7 211	1 548 4 340 1 097 339 7 323	1 583 4 424 1 081 287 7 375	(\$m)  1 604 4 443  1 038 315  7 400	1 612 4 461 1 020 305 7 397	1 640 4 504 1 011 346 7 501	1 643 4 529 1 009 331	1 646 4 551 986 399
Final consumption expenditure General government Households Gross fixed capital formation Private Public  State final demand  SEASON Final consumption expenditure General government	SE  1 547 4 269  1 032 336  7 183  ALLY A	1 545 4 279 1 058 329 7 211	1 548 4 340 1 097 339 7 323 ED (PE	1 583 4 424 1 081 287 7 375 RCENTA	(\$m)  1 604 4 443  1 038 315  7 400  GE CH	1 612 4 461 1 020 305 <b>7 397</b> A N G E S	1 640 4 504 1 011 346 7 501	1 643 4 529 1 009 331 <b>7 512</b>	1 646 4 551 986 399 <b>7 581</b>

nil or rounded to zero (including null cells)
 (a) Reference year for chain volume measures is 2014–15.

	2014–1	.5		2015–1	.6			2016–1	.7
	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec
• • • • • • • • • • • • • • • • • • • •	• • • • •	• • • • •	TREND		• • • • •	• • • • •	• • • • •	• • • • • • •	• • • • •
Final consumption expenditure General government Households	1 760 2 474	1 776 2 487	1 790 2 510	1 799 2 549	1 801 2 595	1 811 2 629	1 826 2 642	1 834 2 643	1 835 2 641
Gross fixed capital formation Private Public	3 644 250	3 460 282	3 091 302	2 631 312	2 247 322	2 092 352	2 230 373	2 455 388	2 684 390
State final demand	7 941	7 886	7 710	7 351	6 975	6 891	7 077	7 323	7 552
• • • • • • • • • • • • • • • • • • • •	TREND	PER		GE CHAN			• • • • •	• • • • • • •	• • • • •
Final consumption expenditure General government Households	0.8 0.1	0.9 0.5	0.8 0.9	0.5 1.5	0.1 1.8	0.6 1.3	0.8 0.5	0.5 —	0.1 -0.1
Gross fixed capital formation Private Public	3.7 2.0	-5.0 12.5	-10.7 7.2	-14.9 3.1	-14.6 3.4	-6.9 9.3	6.6 6.1	10.1 4.0	9.3 0.5
State final demand	0.9	-0.7	-2.2	-4.7	-5.1	-1.2	2.7	3.5	3.1
					• • • • •	• • • • •		• • • • • • • •	• • • • •
	SE		ALLY A	DJUSTED	(\$m)				
Final consumption expenditure General government Households	SE 1 754 2 476		1 795 2 520	1 797 2 540	(\$m) 1802 2589	1 808 2 646	1 816 2 646	1 861 2 630	1 815 2 649
General government	1 754	1 775 2 478	1 795	1 797	1 802				
General government Households Gross fixed capital formation Private	1 754 2 476 3 121	1 775 2 478 3 447	1 795 2 520 3 282	1 797 2 540 2 614	1 802 2 589 2 160	2 646 2 106 378	2 646 2 218	2 438 407	2 649 2 760
General government Households Gross fixed capital formation Private Public State final demand	1 754 2 476 3 121 725 8 076	1 775 2 478 3 447 347 8 050	1 795 2 520 3 282 268 7 867	1 797 2 540 2 614 331 <b>7 282</b>	1 802 2 589 2 160 302 6 853	2 646 2 106 378 6 938	2 646 2 218 354 <b>7 033</b>	2 438 407 <b>7 336</b>	2 649 2 760 387 <b>7 612</b>
General government Households Gross fixed capital formation Private Public State final demand	1 754 2 476 3 121 725 8 076	1 775 2 478 3 447 347 8 050	1 795 2 520 3 282 268 7 867	1 797 2 540 2 614 331 <b>7 282</b>	1 802 2 589 2 160 302 6 853	2 646 2 106 378 6 938	2 646 2 218 354 <b>7 033</b>	2 438 407 <b>7 336</b>	2 649 2 760 387 <b>7 612</b>
General government Households  Gross fixed capital formation Private Public  State final demand  SEASON  Final consumption expenditure General government	1 754 2 476 3 121 725 <b>8 076</b> 	1 775 2 478 3 447 347 8 050 DJUST 1.2 0.1	1 795 2 520 3 282 268 7 867	1 797 2 540 2 614 331 <b>7 282</b> ERCENTA	1 802 2 589 2 160 302 6 853 GE CH	2 646 2 106 378 6 938 ANGES	2 646 2 218 354 7 033	2 630 2 438 407 <b>7 336</b>	2 649 2 760 387 7 612 -2.5

nil or rounded to zero (including null cells)
 (a) Reference year for chain volume measures is 2014–15.



# COMPONENTS OF STATE FINAL DEMAND, Chain Volume Measures(a): Australian Capital Territory

	2014–15	i		2015–16				2016–17	, 
	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec
	• • • • • •	• • • • • •		D (\$m)	• • • • •	• • • • • •	• • • • • • •	• • • • • • • •	• • • • • •
Final consumption expenditure General government Households	8 803 3 951	8 893 3 985	8 944 4 023	8 969 4 064	9 048 4 103	9 242 4 131	9 446 4 152	9 581 4 174	9 662 4 197
Gross fixed capital formation Private Public	1 050 1 139	1 037 1 086	1 036 1 020	1 047 998	1 069 1 044	1 102 1 134	1 151 1 212	1 196 1 244	1 224 1 255
State final demand	14 983	15 074	15 102	15 131	15 282	15 611	15 959	16 196	16 355
• • • • • • • • • • • • • • • • • • • •				AGE CHAN			• • • • • •	• • • • • • • •	• • • • •
Final consumption expenditure	110	LND (I	LICCINI	AGE CITAL	IGLS)	( 70 )			
General government Households	1.2 0.7	1.0 0.9	0.6 0.9	0.3 1.0	0.9 1.0	2.1 0.7	2.2 0.5	1.4 0.5	0.8 0.5
Gross fixed capital formation									
Private Public	-2.4 0.9	−1.2 −4.7	-6.1	1.1 -2.1	2.1 4.6	3.1 8.6	4.5 6.9	3.9 2.7	2.3 0.9
State final demand	1.0	0.6	0.2	0.2	1.0	2.2	2.2	1.5	1.0
• • • • • • • • • • • • • • • • • • • •	• • • • • •			ADJUSTED		• • • • • •	• • • • • •	• • • • • • • •	• • • • •
Final consumption expenditure		SEASC	JNALLT	ADJUSTEL	) (ÞIII <i>)</i>				
General government Households	8 712 3 953	8 927 3 981	9 013 4 026	8 908 4 062	9 046 4 102	9 175 4 137	9 564 4 154	9 564 4 162	9 625 4 209
Gross fixed capital formation									
Private Public	1 062 1 115	1 003 1 164	1 043 1 163	1 086 954	1 020 1 082	1 116 1 118	1 167 1 279	1 180 1 193	1 238 1 286
State final demand	14 848	15 070	15 232	15 010	15 251	15 546	16 163	16 098	16 358
				PERCENTA				• • • • • • •	• • • • •
	SUNALL	.i ADJC	JSILD (	FLRGLINIA	IGL CII	ANGLS)	( /0 )		
Final consumption expenditure General government Households	-1.0 0.6	2.5 0.7	1.0 1.1	-1.2 0.9	1.6 1.0	1.4 0.9	4.2 0.4	 0.2	0.6 1.1
Gross fixed capital formation Private	-2.5	-5.6	4.0	4.1	-6.0	9.4	4.6	1.1	5.0
Public	-2.5 -8.7	-5.6 4.3	-0.1	-17.9	-6.0 13.4	3.3	14.4	-6.7	7.8
State final demand	-1.3	1.5	1.1	-1.5	1.6	1.9	4.0	-0.4	1.6

 <sup>—</sup> nil or rounded to zero (including null cells)

<sup>(</sup>a) Reference year for chain volume measures is 2014–15.



# NATIONAL INCOME ACCOUNT, Current prices

	2014–15			2015–16				2016–17	
	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • • •	TREND	• • • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • • • • •	• • • • • •
Compensation of employees	195 128	196 061	197 594	199 549	201 273	202 729	203 776	204 471	204 875
Gross operating surplus	134 206	134 416	134 436	133 949	133 652	133 399	135 260	139 300	144 449
Gross mixed income	33 391	34 612	35 446	35 646	35 938	36 401	37 004	37 576	38 040
Taxes less subsidies on production and imports	40 113	40 613	41 294	41 853	42 418	42 789	42 882	42 910	42 873
Net primary income from non-residents	-7 833	-8 348	−9 649	-10 255	-9 589	-8 065	-7 097	-7 114	-7 622
Gross national income	395 005	397 354	399 122	400 741	403 692	407 253	411 781	417 120	422 978
Net secondary income from non-residents									
Current taxes on income, wealth, etc	353	355	347	334	328	338	340	331	323
Other current transfers	-790	-792	-737	-669	-622	-618	-639	-652	-656
Gross disposable income	394 568	396 917	398 732	400 406	403 398	406 973	411 482	416 800	422 640
Use of gross disposable income									
Final consumption expenditure									
General government	72 553	73 865	75 050	76 104	77 229	78 587	79 769	80 502	80 909
Households	227 345	229 790	232 539	235 298	237 763	239 749	241 592	243 592	245 712
National net saving(a)									
General government	-5 547	-4 816	-4 489	<i>–</i> 5 077	-6 339	-7 479	-7 304	-5 548	-3 104
Households	19 948	18 809	17 925	17 219	16 926	17 026	16 893	15 831	14 043
Other sectors	na	na	na	na	na	na	na	na	na
Total national net saving	23 770	21 348	18 269	15 237	13 703	12 878	13 222	14 661	16 595
Consumption of fixed capital	70 888	71 926	72 872	73 783	74 734	75 773	76 893	78 024	79 139
Total use of gross disposable income	394 568	396 917	398 732	400 406	403 398	406 973	411 482	416 800	422 640
• • • • • • • • • • • • • • • • • • • •	• • • • • •	SEASO	NALLY AD	JUSTED	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •	• • • • • •
Compensation of employees					201 197	202 930	203 387	205 276	204 244
Compensation of employees Gross operating surplus	195 168	195 580	197 739	199 669	201 197 134 052	202 930 133 217	203 387 135 298	205 276 136 532	
Gross operating surplus	195 168 134 283	195 580 135 097	197 739 134 059	199 669 133 978	134 052	133 217	135 298	136 532	147 932
Gross operating surplus Gross mixed income	195 168 134 283 33 343	195 580 135 097 34 781	197 739 134 059 35 421	199 669 133 978 36 015	134 052 35 468	133 217 36 075	135 298 38 090	136 532 36 493	147 932 38 583
Gross operating surplus Gross mixed income	195 168 134 283	195 580 135 097	197 739 134 059	199 669 133 978	134 052	133 217	135 298	136 532	147 932 38 583 43 005
Gross operating surplus Gross mixed income Taxes less subsidies on production and imports	195 168 134 283 33 343 40 113	195 580 135 097 34 781 40 892	197 739 134 059 35 421 40 912	199 669 133 978 36 015 42 209	134 052 35 468 42 247	133 217 36 075 42 718	135 298 38 090 43 264	136 532 36 493 42 540	147 932 38 583 43 005 -8 179
Gross operating surplus Gross mixed income Taxes less subsidies on production and imports Net primary income from non-residents	195 168 134 283 33 343 40 113 -7 656	195 580 135 097 34 781 40 892 -8 338	197 739 134 059 35 421 40 912 -9 253	199 669 133 978 36 015 42 209 -10 729	134 052 35 468 42 247 –10 802	133 217 36 075 42 718 -6 233	135 298 38 090 43 264 -7 974	136 532 36 493 42 540 -6 339	147 932 38 583 43 005 -8 179
Gross operating surplus Gross mixed income Taxes less subsidies on production and imports Net primary income from non-residents  Gross national income	195 168 134 283 33 343 40 113 -7 656	195 580 135 097 34 781 40 892 -8 338	197 739 134 059 35 421 40 912 -9 253	199 669 133 978 36 015 42 209 -10 729	134 052 35 468 42 247 –10 802	133 217 36 075 42 718 -6 233	135 298 38 090 43 264 -7 974	136 532 36 493 42 540 -6 339	147 932 38 583 43 005 -8 179 <b>425 585</b>
Gross operating surplus Gross mixed income Taxes less subsidies on production and imports Net primary income from non-residents  Gross national income  Net secondary income from non-residents	195 168 134 283 33 343 40 113 -7 656 395 250	195 580 135 097 34 781 40 892 -8 338 <b>398 012</b>	197 739 134 059 35 421 40 912 -9 253 398 877	199 669 133 978 36 015 42 209 -10 729 <b>401 142</b>	134 052 35 468 42 247 -10 802 <b>402 162</b>	133 217 36 075 42 718 -6 233 408 707	135 298 38 090 43 264 -7 974 <b>412 065</b>	136 532 36 493 42 540 -6 339 <b>414 502</b>	204 244 147 932 38 583 43 005 -8 179 <b>425 585</b>
Gross operating surplus Gross mixed income Taxes less subsidies on production and imports Net primary income from non-residents  Gross national income  Net secondary income from non-residents Current taxes on income, wealth, etc	195 168 134 283 33 343 40 113 -7 656 <b>395 250</b>	195 580 135 097 34 781 40 892 -8 338 <b>398 012</b>	197 739 134 059 35 421 40 912 -9 253 398 877	199 669 133 978 36 015 42 209 -10 729 <b>401 142</b>	134 052 35 468 42 247 -10 802 <b>402 162</b> 348	133 217 36 075 42 718 -6 233 <b>408 707</b>	135 298 38 090 43 264 -7 974 <b>412 065</b>	136 532 36 493 42 540 -6 339 <b>414 502</b>	147 932 38 583 43 005 -8 179 <b>425 585</b>
Gross operating surplus Gross mixed income Taxes less subsidies on production and imports Net primary income from non-residents Gross national income  Net secondary income from non-residents Current taxes on income, wealth, etc Other current transfers  Gross disposable income  Use of gross disposable income	195 168 134 283 33 343 40 113 -7 656 <b>395 250</b> 328 -800	195 580 135 097 34 781 40 892 -8 338 <b>398 012</b> 384 -788	197 739 134 059 35 421 40 912 -9 253 <b>398 877</b> 350 -762	199 669 133 978 36 015 42 209 -10 729 <b>401 142</b> 305 -648	134 052 35 468 42 247 -10 802 <b>402 162</b> 348 -605	133 217 36 075 42 718 -6 233 <b>408 707</b> 332 -636	135 298 38 090 43 264 -7 974 <b>412 065</b> 337 -624	136 532 36 493 42 540 -6 339 <b>414 502</b> 346 -671	147 932 38 583 43 005 -8 179 <b>425 585</b> 306 -648
Gross operating surplus Gross mixed income Taxes less subsidies on production and imports Net primary income from non-residents Gross national income  Net secondary income from non-residents Current taxes on income, wealth, etc Other current transfers  Gross disposable income Use of gross disposable income Final consumption expenditure	195 168 134 283 33 343 40 113 -7 656 <b>395 250</b> 328 -800 <b>394 778</b>	195 580 135 097 34 781 40 892 -8 338 <b>398 012</b> 384 -788 <b>397 608</b>	197 739 134 059 35 421 40 912 -9 253 398 877 350 -762 398 465	199 669 133 978 36 015 42 209 -10 729 <b>401 142</b> 305 -648 <b>400 799</b>	134 052 35 468 42 247 -10 802 <b>402 162</b> 348 -605 <b>401 905</b>	133 217 36 075 42 718 -6 233 408 707 332 -636 408 403	135 298 38 090 43 264 -7 974 <b>412 065</b> 337 -624 <b>411 778</b>	136 532 36 493 42 540 -6 339 <b>414 502</b> 346 -671 <b>414 177</b>	147 932 38 583 43 005 -8 179 <b>425 585</b> 306 -648 <b>425 243</b>
Gross operating surplus Gross mixed income Taxes less subsidies on production and imports Net primary income from non-residents Gross national income  Net secondary income from non-residents Current taxes on income, wealth, etc Other current transfers  Gross disposable income  Use of gross disposable income	195 168 134 283 33 343 40 113 -7 656 <b>395 250</b> 328 -800	195 580 135 097 34 781 40 892 -8 338 <b>398 012</b> 384 -788	197 739 134 059 35 421 40 912 -9 253 <b>398 877</b> 350 -762	199 669 133 978 36 015 42 209 -10 729 <b>401 142</b> 305 -648	134 052 35 468 42 247 -10 802 <b>402 162</b> 348 -605	133 217 36 075 42 718 -6 233 <b>408 707</b> 332 -636	135 298 38 090 43 264 -7 974 <b>412 065</b> 337 -624	136 532 36 493 42 540 -6 339 <b>414 502</b> 346 -671	147 932 38 583 43 005 -8 179 <b>425 585</b> 306 -648 <b>425 243</b>
Gross operating surplus Gross mixed income Taxes less subsidies on production and imports Net primary income from non-residents Gross national income  Net secondary income from non-residents Current taxes on income, wealth, etc Other current transfers  Gross disposable income Use of gross disposable income Final consumption expenditure General government	195 168 134 283 33 343 40 113 -7 656 <b>395 250</b> 328 -800 <b>394 778</b>	195 580 135 097 34 781 40 892 -8 338 <b>398 012</b> 384 -788 <b>397 608</b>	197 739 134 059 35 421 40 912 -9 253 <b>398 877</b> 350 -762 <b>398 465</b>	199 669 133 978 36 015 42 209 -10 729 <b>401 142</b> 305 -648 <b>400 799</b>	134 052 35 468 42 247 -10 802 <b>402 162</b> 348 -605 <b>401 905</b>	133 217 36 075 42 718 -6 233 <b>408 707</b> 332 -636 <b>408 403</b> 78 358	135 298 38 090 43 264 -7 974 <b>412 065</b> 337 -624 <b>411 778</b>	136 532 36 493 42 540 -6 339 414 502 346 -671 414 177	147 932 38 583 43 005 -8 179 <b>425 585</b> 306 -648
Gross operating surplus Gross mixed income Taxes less subsidies on production and imports Net primary income from non-residents  Gross national income  Net secondary income from non-residents Current taxes on income, wealth, etc Other current transfers  Gross disposable income  Use of gross disposable income Final consumption expenditure General government Households	195 168 134 283 33 343 40 113 -7 656 <b>395 250</b> 328 -800 <b>394 778</b>	195 580 135 097 34 781 40 892 -8 338 <b>398 012</b> 384 -788 <b>397 608</b>	197 739 134 059 35 421 40 912 -9 253 <b>398 877</b> 350 -762 <b>398 465</b>	199 669 133 978 36 015 42 209 -10 729 <b>401 142</b> 305 -648 <b>400 799</b>	134 052 35 468 42 247 -10 802 <b>402 162</b> 348 -605 <b>401 905</b>	133 217 36 075 42 718 -6 233 <b>408 707</b> 332 -636 <b>408 403</b> 78 358	135 298 38 090 43 264 -7 974 <b>412 065</b> 337 -624 <b>411 778</b>	136 532 36 493 42 540 -6 339 414 502 346 -671 414 177	147 932 38 583 43 005 -8 179 <b>425 585</b> 306 -648 <b>425 243</b> 80 580 246 145
Gross operating surplus Gross mixed income Taxes less subsidies on production and imports Net primary income from non-residents  Gross national income  Net secondary income from non-residents Current taxes on income, wealth, etc Other current transfers  Gross disposable income Use of gross disposable income Final consumption expenditure General government Households National net saving(a)	195 168 134 283 33 343 40 113 -7 656 <b>395 250</b> 328 -800 <b>394 778</b> 72 498 227 248	195 580 135 097 34 781 40 892 -8 338 <b>398 012</b> 384 -788 <b>397 608</b> 73 633 229 705	197 739 134 059 35 421 40 912 -9 253 <b>398 877</b> 350 -762 <b>398 465</b> 75 382 232 518	199 669 133 978 36 015 42 209 -10 729 <b>401 142</b> 305 -648 <b>400 799</b> 76 161 235 420	134 052 35 468 42 247 -10 802 <b>402 162</b> 348 -605 <b>401 905</b> 76 934 237 747	133 217 36 075 42 718 -6 233 408 707 332 -636 408 403 78 358 239 766	135 298 38 090 43 264 -7 974 <b>412 065</b> 337 -624 <b>411 778</b> 80 438 241 684	136 532 36 493 42 540 -6 339 414 502 346 -671 414 177 80 422 243 206	147 932 38 583 43 005 -8 179 <b>425 585</b> 306 -648 <b>425 243</b> 80 580 246 145
Gross operating surplus Gross mixed income Taxes less subsidies on production and imports Net primary income from non-residents  Gross national income  Net secondary income from non-residents Current taxes on income, wealth, etc Other current transfers  Gross disposable income  Use of gross disposable income Final consumption expenditure General government Households  National net saving(a) General government	195 168 134 283 33 343 40 113 -7 656 <b>395 250</b> 328 -800 <b>394 778</b> 72 498 227 248 -6 949	195 580 135 097 34 781 40 892 -8 338 <b>398 012</b> 384 -788 <b>397 608</b> 73 633 229 705	197 739 134 059 35 421 40 912 -9 253 <b>398 877</b> 350 -762 <b>398 465</b> 75 382 232 518	199 669 133 978 36 015 42 209 -10 729 <b>401 142</b> 305 -648 <b>400 799</b> 76 161 235 420	134 052 35 468 42 247 -10 802 <b>402 162</b> 348 -605 <b>401 905</b> 76 934 237 747 -4 780	133 217 36 075 42 718 -6 233 408 707 332 -636 408 403 78 358 239 766 -8 207	135 298 38 090 43 264 -7 974 <b>412 065</b> 337 -624 <b>411 778</b> 80 438 241 684 -7 761	136 532 36 493 42 540 -6 339 414 502 346 -671 414 177 80 422 243 206 -6 352	147 932 38 583 43 005 -8 179 <b>425 585</b> 306 -648 <b>425 243</b> 80 580 246 145 -1 467 13 600
Gross operating surplus Gross mixed income Taxes less subsidies on production and imports Net primary income from non-residents  Gross national income  Net secondary income from non-residents Current taxes on income, wealth, etc Other current transfers  Gross disposable income  Use of gross disposable income Final consumption expenditure General government Households  National net saving(a) General government Households	195 168 134 283 33 343 40 113 -7 656 395 250 328 -800 394 778 72 498 227 248 -6 949 21 926	195 580 135 097 34 781 40 892 -8 338 <b>398 012</b> 384 -788 <b>397 608</b> 73 633 229 705 -2 879 17 537	197 739 134 059 35 421 40 912 -9 253 <b>398 877</b> 350 -762 <b>398 465</b> 75 382 232 518 -6 052 19 985	199 669 133 978 36 015 42 209 -10 729 <b>401 142</b> 305 -648 <b>400 799</b> 76 161 235 420 -5 220 17 862	134 052 35 468 42 247 -10 802 <b>402 162</b> 348 -605 <b>401 905</b> 76 934 237 747 -4 780 15 695	133 217 36 075 42 718 -6 233 408 707 332 -636 408 403 78 358 239 766 -8 207 17 383	33 298 38 090 43 264 -7 974 <b>412 065</b> 337 -624 <b>411 778</b> 80 438 241 684 -7 761 17 420	136 532 36 493 42 540 -6 339 414 502 346 -671 414 177 80 422 243 206 -6 352 16 220	147 932 38 583 43 005 -8 179 <b>425 585</b> 306 -648 <b>425 243</b> 80 580 246 145 -1 467 13 600 na
Gross operating surplus Gross mixed income Taxes less subsidies on production and imports Net primary income from non-residents  Gross national income  Net secondary income from non-residents Current taxes on income, wealth, etc Other current transfers  Gross disposable income  Use of gross disposable income Final consumption expenditure General government Households  National net saving(a) General government Households Other sectors	195 168 134 283 33 343 40 113 -7 656 395 250 328 -800 394 778 72 498 227 248 -6 949 21 926 na	195 580 135 097 34 781 40 892 -8 338 <b>398 012</b> 384 -788 <b>397 608</b> 73 633 229 705 -2 879 17 537 na	197 739 134 059 35 421 40 912 -9 253 <b>398 877</b> 350 -762 <b>398 465</b> 75 382 232 518 -6 052 19 985 na	199 669 133 978 36 015 42 209 -10 729 <b>401 142</b> 305 -648 <b>400 799</b> 76 161 235 420 -5 220 17 862 na	134 052 35 468 42 247 -10 802 <b>402 162</b> 348 -605 <b>401 905</b> 76 934 237 747 -4 780 15 695 na	133 217 36 075 42 718 -6 233 408 707 332 -636 408 403 78 358 239 766 -8 207 17 383 na	135 298 38 090 43 264 -7 974 <b>412 065</b> 337 -624 <b>411 778</b> 80 438 241 684 -7 761 17 420 na	136 532 36 493 42 540 -6 339 414 502 346 -671 414 177 80 422 243 206 -6 352 16 220 na	147 932 38 583 43 005 -8 179 <b>425 585</b> 306 -648 <b>425 243</b>

na not available

<sup>(</sup>a) Net saving is derived as a balancing item.

## NATIONAL CAPITAL ACCOUNT, Current prices

	2014–15			2015–16				2016–17	
	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec
	\$m	\$m							
	• • • • • • •	• • • • • • •	TREND	• • • • • • •	• • • • • •	• • • • • •	• • • • • • • •	• • • • • • •	• • • • • •
National net saving	23 770	21 348	18 269	15 237	13 703	12 878	13 222	14 661	16 595
Consumption of fixed capital	70 888	71 926	72 872	73 783	74 734	75 773	76 893	78 024	79 139
Capital transfers Receivable from non-residents									
less Payable to non-residents	128	136	146	158	173	178	169	153	140
Gross saving and capital transfers	94 529	93 138	90 995	88 862	88 264	88 473	89 954	92 533	95 574
Gross fixed capital formation									
Private	89 793	90 026	89 776	89 113	88 442	87 484	86 535	85 862	85 517
Public corporations	4 918	4 946	5 061	5 087	5 089	5 157	5 248	5 324	5 352
General government	12 493	12 705	12 776	12 610	12 673	13 069	13 571	13 888	14 158
Total gross fixed capital formation	107 204	107 677	107 614	106 810	106 204	105 709	105 344	105 070	105 094
Changes in inventories	507	204	4.40	0.4	400	05	222	004	00
Private non-farm Farm	567 63	301 -22	148 -125	–94 –87	-429 18	65 1	608 -126	901 -235	864 -28
Public authorities	-75	-22 -163	-125 -114	-o <i>1</i>	135	177	154	128	-26 143
Total changes in inventories	555	116	-91	-172	-275	243	645	797	685
Acquisitions less disposals of non-produced									
non-financial assets	2	1	1	2	_	-10	-19	-19	-1
Statistical discrepancy(a)	-435	443	2 327	3 317	2 700	384	-1 828	-3 615	-4 879
Net lending to non-residents	-12 931	-15 037	–18 979	-21 324	-20 625	–17 993	-14 209	−9 825	-5 905
Total capital accumulation and net lending	94 529	93 138	90 995	88 862	88 264	88 473	89 954	92 533	95 574
			• • • • • • • •			• • • • • •	• • • • • • • •	• • • • • • • •	• • • • •
		SEAS	ONALLY A	DJUSTED					
National net saving	24 141	22 336	17 657	15 470	12 501	14 510	12 771	12 511	19 365
Consumption of fixed capital Capital transfers	70 892	71 933	72 908	73 748	74 723	75 769	76 885	78 038	79 15
Receivable from non-residents	_	_	_	_	_	_	_	_	_
less Payable to non-residents	130	134	143	161	170	175	188	133	14:
Gross saving and capital transfers	94 903	94 135	90 422	89 058	87 054	90 103	89 468	90 415	98 376
Gross fixed capital formation									
Private	89 888	90 207	89 775	89 105	88 230	87 723	85 812	84 692	86 458
Public corporations	4 820	5 095	4 985	5 091	5 739	5 059	5 274	5 407	5 88
General government Total gross fixed capital formation	12 719 107 427	12 771 108 073	13 597 108 358	12 049 106 246	12 650 106 619	13 112 105 893	15 260 106 346	13 425 103 523	14 45 106 79
Changes in inventories									
Private non-farm	-1 283	1 560	-148	-233	-253	-276	529	1 802	5
Farm	288	-53	-245	-104	98	79	-251	-195	-289
Public authorities	-135	-207	-57	-56	193	167	228	-23	245
Total changes in inventories	-1 131	1 300	-450	-394	38	-31	505	1 585	12
Acquisitions less disposals of non-produced	_								
non-financial assets	216	1 656	2 761	2 005	2.670	-1	-27 1 517	-28	1 12
Statistical discrepancy(a) Net lending to non-residents	216 -11 612	-1 656 -13 583	3 761 -21 248	3 025 -19 818	3 672 -23 275	-686 -15 071	-1 517 -15 839	-4 357 -10 306	-4 436 -3 995
Total capital accumulation and net									

nil or rounded to zero (including null cells)

<sup>(</sup>a) Statistical discrepancy (E) less statistical discrepancy (I)

## EXTERNAL ACCOUNT, Current prices

	2014–15			2015–16	S			2016–17	. <b></b>
	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
	• • • • • •	TREN	D	• • • • • • •	• • • • •	• • • • •	• • • • • • •	• • • • • • •	• • • • •
ncome account									
Income of non-residents Imports of goods and services Primary income receivable by non-residents	84 460	86 059	88 120	88 807	87 695	86 002	85 337	85 838	86 737
Compensation of employees Property income	1 589 19 444	1 641 19 661	1 673 20 504	1 695 21 122	1 714 21 087	1 736 20 559	1 782 20 521	1 837 21 172	1 879 22 018
Secondary income receivable by non-residents Current transfers	2 646	2 666	2 646	2 612	2 589	2 584	2 594	2 603	2 608
Use of income by non-residents Exports of goods and services	80 191	80 020	79 344	78 104	76 910	76 361	78 653	83 611	89 187
Primary income payable by non-residents Compensation of employees	662 12 538	694 12 260	719 11 809	727 11 835	714 12 499	692 13 537	683 14 513	686 15 203	691
Property income Secondary income payable by non-residents	12 556	12 200	11 809	11 655	12 499	13 33 1	14 515	15 203	15 649
Current transfers(a)	2 209	2 229	2 256	2 277	2 295	2 304	2 295	2 283	2 272
Balance on external income account	12 809	14 898	18 831	21 164	20 453	17 825	14 081	9 705	5 539
Capital account  Capital transfers receivable by non-residents  Capital transfers payable by non-residents	128	136	146	158	173	178	169	153	140
Balance on external income and capital transfers	12 937	15 034	18 977	21 322	20 626	18 003	14 227	9 844	5 918
Acquisitions less disposals of non-produced non-financial assets	-2	-1	-1	-2	_	10	19	19	1:
Net lending (+) / net borrowing (-)	12 931	15 037	18 979	21 324	20 625	17 993	14 209	9 825	5 90
Total capital accumulation and net lending (+) / net borrowing (-)	12 937	15 034	18 977	21 322	20 626	18 003	14 227	9 844	5 918
					• • • • •	• • • • •	• • • • • •		• • • • •
ncome account	SEASO	NALLY	ADJUSTI	Eυ					
Income of non-residents									
Imports of goods and services Primary income receivable by non-residents	83 678	86 507	87 929	89 259	88 884	84 256	85 615	85 691	87 15:
Compensation of employees Property income	1 644 19 270	1 612 19 508	1 655 20 308	1 740 21 419	1 691 21 932	1 722 19 158	1 789 21 459	1 846 20 201	1 87 22 84
Secondary income receivable by non-residents Current transfers	2 664	2 654	2 657	2 615	2 565	2 596	2 599	2 594	2 61
							70 100		91 82
Use of income by non-residents Exports of goods and services	80 326	81 801	76 491	80 673	76 838	75 896	78 198	82 153	91 820
•	80 326 673	81 801 677	76 491 729	80 673 738	76 838 701	75 896 705	663	82 153 698	
Exports of goods and services Primary income payable by non-residents Compensation of employees Property income									693
Exports of goods and services Primary income payable by non-residents Compensation of employees	673	677	729	738	701	705	663	698	69 15 84
Exports of goods and services Primary income payable by non-residents Compensation of employees Property income Secondary income payable by non-residents	673 12 585	677 12 105	729 11 981	738 11 692	701 12 119	705 13 942	663 14 611	698 15 010	69 15 84 2 27
Exports of goods and services Primary income payable by non-residents Compensation of employees Property income Secondary income payable by non-residents Current transfers(a)  Balance on external income account	673 12 585 2 192	677 12 105 2 250	729 11 981 2 245	738 11 692 2 272	701 12 119 2 308	705 13 942 2 292	663 14 611 2 312	698 15 010 2 269	69 15 84 2 27 <b>3 85</b>
Exports of goods and services Primary income payable by non-residents Compensation of employees Property income Secondary income payable by non-residents Current transfers(a)  Balance on external income account Capital account Capital transfers receivable by non-residents	673 12 585 2 192 11 480	677 12 105 2 250 13 448	729 11 981 2 245 <b>21 104</b>	738 11 692 2 272 <b>19 657</b>	701 12 119 2 308 <b>23 105</b>	705 13 942 2 292 <b>14 897</b>	663 14 611 2 312 <b>15 678</b>	698 15 010 2 269 <b>10 201</b>	69. 15 84 2 27. <b>3 85.</b>
Exports of goods and services Primary income payable by non-residents Compensation of employees Property income Secondary income payable by non-residents Current transfers(a)  Balance on external income account Capital account Capital transfers receivable by non-residents Capital transfers payable by non-residents Capital transfers payable by non-residents Acquisitions less disposals of non-produced non-financial assets	673 12 585 2 192 11 480 130 — 11 610	677 12 105 2 250 13 448 134 — 13 582 —1	729 11 981 2 245 21 104 143 — 21 247	738 11 692 2 272 19 657 161 — 19 818	701 12 119 2 308 23 105 170 23 275	705 13 942 2 292 14 897 175 — 15 072	663 14 611 2 312 15 678 188 — 15 866	698 15 010 2 269 10 201 133 — 10 334	693 15 84 <sup>2</sup> 2 27 <sup>4</sup> 3 853 144 
Exports of goods and services Primary income payable by non-residents Compensation of employees Property income Secondary income payable by non-residents Current transfers(a)  Balance on external income account Capital account Capital transfers receivable by non-residents Capital transfers payable by non-residents Balance on external income and capital transfers Acquisitions less disposals of non-produced	673 12 585 2 192 11 480 130 — 11 610	677 12 105 2 250 13 448 134 — 13 582	729 11 981 2 245 21 104 143 — 21 247	738 11 692 2 272 19 657	701 12 119 2 308 23 105	705 13 942 2 292 14 897 175 — 15 072	663 14 611 2 312 15 678 188 — 15 866	698 15 010 2 269 10 201 133 — 10 334	91 820 693 15 847 2 274 3 853 144 

nil or rounded to zero (including null cells)

<sup>(</sup>a) Contains withholding taxes on royalties.



### HOUSEHOLD INCOME ACCOUNT(a), Current prices: Trend

	2014–15			2015–16				2016–17	
	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • • • • •	• • • • • •	• • • • • •		• • • • • • •	• • • • • •
Income									
Primary income receivable									
Gross operating surplus–dwellings owned by persons	32 407	32 803	33 149	33 459	33 736	34 011	34 300	34 596	34 890
Gross mixed income	33 391	34 612	35 446	35 646	35 938	36 401	37 004	37 576	38 040
Compensation of employees		195 114	196 640		200 274		202 678	203 321	
Property income receivable(b)(c)	39 871	40 192	40 292	40 635	41 233	41 874	42 215	42 307	42 453
Total primary income receivable	299 871	302 722	305 527	308 320	311 181	313 972	316 197	317 800	319 063
Secondary income receivable									
Social benefits receivable									
Workers' compensation	2 632	2 642	2 646	2 646	2 648	2 654	2 665	2 677	2 688
Social assistance benefits	32 667	32 202	32 038	32 306	32 845	33 154	33 127	32 980	32 645
Non-life insurance claims	8 828	8 979	9 213	9 446	9 676	9 911	10 006	10 066	10 105
Current transfers to non-profit institutions	8 846	9 052	9 140	9 021	8 737	8 658	9 053	9 413	9 677
Other current transfers									
Non-residents	1 090	1 100	1 116	1 134	1 153	1 163	1 160	1 153	1 144
Other sectors	121	108	95	89	94	101	105	103	96
Total secondary income receivable	54 182	54 084	54 248	54 643	55 152	55 642	56 116	56 392	56 353
Total gross income	354 053	356 805	359 775	362 963	366 333	369 613	372 313	374 192	375 416
Uses of income									
Primary income payable									
Property income payable(c)									
Interest on dwellings	13 680	13 615	13 622	13 779	14 019	14 165	14 161	14 117	14 073
Consumer debt interest	2 739	2 796	2 865	2 925	2 989	3 038	3 040	3 010	2 973
Property income payable by unincorporated	1 504	1 575	1 571	1 500	1 600	1 670	1 604	1 600	1 605
enterprises(d) Total property income payable	1 584 18 222	1 575 18 203	1 571 18 271	1 588 18 502	1 628 18 842	1 672 19 077	1 694 19 096	1 698 19 035	1 695 18 961
Total primary income payable	18 222	18 203	18 271	18 502	18 842	19 077	19 096	19 035	18 961
Secondary income payable									
Income tax payable	46 425	47 379	48 021	48 535	48 924	49 364	49 776	50 124	50 408
Social contributions for workers' compensation	2 579	2 599	2 613	2 624	2 637	2 654	2 674	2 695	2 715
Net non-life insurance premiums Other current taxes on income, wealth etc.	8 361 1 300	8 439 1 310	8 524 1 302	8 612 1 292	8 699 1 292	8 783 1 285	8 866 1 344	8 948 1 476	9 030 1 651
Other current transfers	1 300	1 310	1 302	1 292	1 292	1 200	1 344	1470	1 031
Non-residents	1 374	1 376	1 349	1 323	1 301	1 297	1 310	1 325	1 340
Other sectors	2 918	2 937	2 981	3 052	3 160	3 240	3 217	3 207	3 189
Total secondary income payable	62 958	64 039	64 790	65 437	66 012	66 621	67 186	67 776	68 332
Total income payable	81 180	82 242	83 061	83 940	84 854	85 698	86 282	86 810	87 294
Gross disposable income	272 972	274 563			281 470	283 916			288 123
·									
Final consumption expenditure(e)	227 345 19 948	18 809	232 539	235 298 17 219	16 926	239 749	241 592 16 893		245 712 14 043
Net saving(f) Consumption of fixed capital	19 948 25 580	18 809 25 964	17 925 26 250	26 507	26 791	17 026 27 141	16 893 27 547	15 831 27 959	14 043 28 368
Consumption of fixed capital	20 000	25 504	20 250	20 307	20 131	∠ı 1 <del>4</del> 1	21 041	21 909	20 300
Total use of gross income	354 053	356 805	359 775	362 963	366 333	369 613	372 313	374 192	375 416

<sup>(</sup>a) Includes non-profit institutions serving households and unincorporated (c) Interest flows are adjusted for the cost of financial intermediation services

<sup>(</sup>b) Includes investment income of insurance enterprises, superannuation funds (d) Includes interest payable and rent payable on natural assets. and investment funds attributable to policyholders and imputed interest on government unfunded superannuation arrangements.

indirectly measured. See Explanatory Notes.

<sup>(</sup>e) Includes financial intermediation services indirectly measured relating to deposits and consumer debt interest.

<sup>(</sup>f) Net saving is derived as a balancing item.



### ${\tt HOUSEHOLD\ INCOME\ ACCOUNT(a),\ Current\ prices:\ \textbf{Seasonally\ Adjusted}}$

	2014–15			2015–16				2016–17	
	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec
	\$m	\$m	\$m	, \$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • • •			• • • • • •	• • • • • •		• • • • • • •	• • • • • •
Income									
Primary income receivable Gross operating surplus-dwellings owned by									
persons	32 427	32 800	33 153	33 443	33 774	33 976	34 284	34 640	34 862
Gross mixed income	33 343	34 781	35 421	36 015	35 468	36 075	38 090	36 493	38 583
Compensation of employees	194 197	194 645	196 813	198 667	200 208	201 912	202 261	204 128	203 061
Property income receivable(b)(c)	39 734	40 183	40 694	40 099	41 123	42 492	41 921	42 283	42 509
Total primary income receivable	299 700	302 409	306 081	308 223	310 573	314 456	316 556	317 544	319 016
Secondary income receivable Social benefits receivable									
Workers' compensation	2 632	2 644	2 648	2 643	2 647	2 654	2 665	2 678	2 688
Social assistance benefits	33 198	32 054	31 266	33 140	32 479	33 100	33 470	32 851	32 544
Non-life insurance claims	9 788	9 318	10 444	9 430	9 845	9 746	10 109	10 088	10 024
Current transfers to non-profit institutions Other current transfers	9 194	8 206	10 003	8 852	8 440	8 893	8 724	9 797	9 530
Non-residents	1 088	1 105	1 108	1 142	1 148	1 166	1 168	1 143	1 147
Other sectors	130	103	83	109	79	97	125	92	95
Total secondary income receivable	56 030	53 430	55 552	55 315	54 638	55 656	56 260	56 647	56 029
Total gross income	355 730	355 839	361 633	363 538	365 211	370 112	372 816	374 191	375 044
Uses of income									
Primary income payable									
Property income payable(c)									
Interest on dwellings	13 753	13 615	13 545	13 768	14 043	14 229	14 164	14 058	14 116
Consumer debt interest	2 712	2 810	2 893	2 883	2 998	3 053	3 057	2 992	2 974
Property income payable by unincorporated	4 =00		4 ==0	4 ==0	4 004	4.070	4 =00	4 000	4 000
enterprises(d)	1 588 18 267	1 571 18 230	1 576 18 212	1 573 18 438	1 631 18 881	1 678 19 161	1 703 19 120	1 696 18 953	1 689 19 009
Total property income payable									
Total primary income payable	18 267	18 230	18 212	18 438	18 881	19 161	19 120	18 953	19 009
Secondary income payable									
Income tax payable	46 279	47 482	48 138	48 332	49 011	49 418	49 587	50 368	50 301
Social contributions for workers' compensation	2 580	2 599	2 614	2 622	2 637	2 654	2 674	2 696	2 715
Net non-life insurance premiums Other current taxes on income, wealth etc.	8 361 1 284	8 439 1 311	8 523 1 322	8 614 1 279	8 698 1 280	8 782 1 319	8 866 1 344	8 948 1 338	9 031 1 332
Other current transfers	1 204	1 311	1 322	1219	1 200	1 319	1 344	1 336	1 332
Non-residents	1 375	1 368	1 369	1 305	1 297	1 314	1 286	1 341	1 341
Other sectors	2 825	3 201	2 674	3 193	3 180	3 175	3 297	3 150	3 198
Total secondary income payable	62 703	64 399	64 641	65 344	66 104	66 661	67 053	67 841	67 919
Total income payable	80 970	82 629	82 853	83 783	84 985	85 822	86 173	86 794	86 928
Gross disposable income	274 760	273 209	278 780	279 756	280 226	284 289	286 643	287 398	288 116
Final consumption expenditure(e)	227 248	229 705	232 518	235 420	237 747	239 766	241 684	243 206	246 145
Net saving(f)	21 926	17 537	19 985	17 862	15 695	17 383	17 420	16 220	13 600
Consumption of fixed capital	25 586	25 968	26 278	26 474	26 785	27 140	27 539	27 971	28 371

<sup>(</sup>a) Includes non-profit institutions serving households and unincorporated (c) Interest flows are adjusted for the cost of financial intermediation services

<sup>(</sup>b) Includes investment income of insurance enterprises, superannuation funds (d) Includes interest payable and rent payable on natural assets. and investment funds attributable to policyholders and imputed interest on government unfunded superannuation arrangements.

indirectly measured. See Explanatory Notes.

<sup>(</sup>e) Includes financial intermediation services indirectly measured relating to deposits and consumer debt interest.

<sup>(</sup>f) Net saving is derived as a balancing item.



# GENERAL GOVERNMENT INCOME ACCOUNT, Current prices: Trend

	2014–15			2015–16				2016–17	
	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec
	\$m								
•••••	• • • • • •	• • • • • •	• • • • • • •			• • • • • •	• • • • • • •	• • • • • • •	• • • • • •
Income									
Primary income receivable Gross operating surplus	0.677	0 777	0.000	0.000	0.000	0.105	0.206	0.410	0.520
Taxes on production and imports	8 677 45 637	8 777 46 194	8 880 46 846	8 983 47 376	9 088 47 881	9 195 48 275	9 306 48 478	9 418 48 617	9 532 48 670
Property income receivable	45 051	40 194	40 040	41 310	47 001	40 213	40 410	40 017	46 070
Interest	1 659	1 641	1 583	1 523	1 505	1 522	1 519	1 501	1 497
Dividends									
Public non-financial corporations	2 107	2 053	1 844	1 663	1 619	1 688	1 724	1 665	1 573
Public financial corporations	947	809	696	682	676	764	996	1 220	1 267
Other	1 260	1 301	1 333	1 256	1 109	1 088	1 252	1 422	1 537
Total dividends	4 314	4 163	3 873	3 602	3 404	3 540	3 972	4 307	4 377
Rent on natural assets(a)	2 622	2 568	2 501	2 405	2 309	2 244	2 254	2 368	2 504
Total property income receivable	8 595	8 372	7 957	7 530	7 218	7 307	7 746	8 176	8 378
Total primary income receivable	62 909	63 343	63 683	63 889	64 186	64 777	65 530	66 211	66 580
Secondary income receivable									
Current taxes on income, wealth etc.									
Income tax from									
Individuals	46 425	47 379	48 021	48 535	48 924	49 364	49 776	50 124	50 408
Resident corporations	16 061 620	16 320 625	16 451	16 252 629	15 777 634	15 197 646	15 617	17 019	18 895
Non-residents Total income tax	63 106	64 325	628 65 100	65 416	65 335	65 206	649 66 042	648 67 791	646 69 948
Other current taxes on income, wealth etc.	1 300	1 310	1 302	1 292	1 292	1 285	1 344	1 476	1 651
Total current taxes	64 406	65 634	66 402	66 708	66 627	66 491	67 385	69 267	71 599
Other current transfers	4 098	4 172	4 367	4 538	4 766	5 080	5 302	5 457	5 498
Total secondary income receivable	68 504	69 807	70 769	71 247	71 394	71 571	72 687	74 724	77 096
Total gross income	131 413	133 150	134 452	135 136	135 580	136 349	138 217	140 935	143 676
Uses of income									
Primary income payable									
Property income payable									
Interest									
On unfunded superannuation liabilities	3 470	3 502	3 508	3 488	3 443	3 425	3 411	3 356	3 284
Other interest  Total interest	4 120 7 590	3 924 7 426	3 836 7 344	3 908 7 396	4 024 7 467	3 966 7 392	3 857 7 267	3 836 7 192	3 913 7 197
	7 390	7 420	7 344	7 390	7 407	1 392	1 201	1 192	7 197
Rent on natural assets									_
Total property income payable	7 590	7 426	7 344	7 396	7 467	7 392	7 267	7 192	7 197
Subsidies	5 526	5 566	5 547	5 502	5 474	5 515	5 597	5 678	5 740
Total primary income payable	13 115	12 992	12 891	12 898	12 940	12 907	12 864	12 870	12 937
Secondary income payable									
Social assistance benefits in cash to residents	32 667	32 202	32 038	32 306	32 845	33 154	33 127	32 980	32 645
Other current transfers									
Non-residents	449	456	456	454	456	460	461	456	452
Other sectors	9 499	9 675	9 626	9 468	9 361	9 524	9 995	10 257	10 306
Total secondary income payable	42 615	42 333	42 121	42 229	42 662	43 138	43 582	43 693	43 403
Total income payable	55 730	55 324	55 012	55 126	55 603	56 046	56 446	56 563	56 340
Gross disposable income	75 683	77 826	79 440	80 009	79 977	80 303	81 771	84 372	87 337
Final consumption expenditure	72 553	73 865	75 050	76 104	77 229	78 587	79 769	80 502	80 909
Net saving(b)	-5 547	-4 816	-4 489	-5 077	-6 339	-7 479	-7 304	-5 548	-3 104
Consumption of fixed capital	8 677	8 777	8 880	8 983	9 088	9 195	9 306	9 418	9 532
Total use of gross income	131 413	133 150	134 452	135 136	135 580	136 349	138 217	140 935	143 676

nil or rounded to zero (including null cells)

<sup>(</sup>b) Net saving is derived as a balancing item.

<sup>(</sup>a) Includes land rent and royalties on mineral leases and native timber tracts.



### GENERAL GOVERNMENT INCOME ACCOUNT, Current prices: Seasonally Adjusted

	2014–15			2015–16				2016–17	
	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec
	\$m								
• • • • • • • • • • • • • • • • • • • •	• • • • • •	• • • • • •		• • • • • • •		• • • • • •	• • • • • • •	• • • • • • •	• • • • • •
Income									
Primary income receivable	0.070	0.777	0.004	0.000	0.007	0.405	0.207	0.440	0.520
Gross operating surplus  Taxes on production and imports	8 676 45 499	8 777 46 420	8 881 46 533	8 983 47 751	9 087 47 641	9 195 48 201	9 307 48 876	9 418 48 262	9 530 48 791
Property income receivable	45 499	40 420	40 333	41 131	47 041	46 201	40 010	46 202	46 191
Interest	1 617	1 718	1 581	1 464	1 515	1 561	1 496	1 504	1 493
Dividends	1 017	1710	1 301	1 404	1 313	1 301	1 430	1 304	1 433
Public non-financial corporations	2 197	2 032	1 840	1 631	1 622	1 598	1 884	1 656	1 459
Public financial corporations	1 259	583	493	999	676	473	1 044	1 561	982
Other	1 120	1 160	1 563	1 212	1 103	924	1 415	1 366	1 564
Total dividends	4 576	3 775	3 896	3 841	3 401	2 994	4 343	4 582	4 006
Rent on natural assets(a)	2 548	2 766	2 354	2 442	2 352	2 234	2 181	2 359	2 600
Total property income receivable	8 741	8 259	7 831	7 747	7 268	6 788	8 021	8 445	8 099
Total primary income receivable	62 916	63 457	63 246	64 481	63 996	64 184	66 204	66 125	66 420
Secondary income receivable									
Current taxes on income, wealth etc.									
Income tax from									
Individuals	46 279	47 482	48 138	48 332	49 011	49 418	49 587	50 368	50 301
Resident corporations	15 879	16 354	16 530	16 403	15 733	15 228	15 565	15 819	20 438
Non-residents	593	656	613	623	644	640	653	650	640
Total income tax	62 752	64 492	65 282	65 358	65 388	65 286	65 806	66 838	71 379
Other comment to the income of income of the sta	4 004	4 244	4 200	4 070	4 740	4 240	1 2 4 4	4 220	4 040
Other current taxes on income, wealth etc.	1 284	1 311	1 322	1 279	1 742	1 319	1 344	1 338	1 813
Total current taxes	64 036	65 803	66 604	66 637	67 130	66 605	67 149	68 176	73 193
Other current transfers	3 896	4 512	4 038	4 722	4 806	4 825	5 566	5 444	5 391
Total secondary income receivable	67 932	70 314	70 642	71 359	71 936	71 431	72 715	73 620	78 583
Total gross income	130 848	133 772	133 887	135 840	135 932	135 614	138 919	139 746	145 004
Uses of income									
Primary income payable									
Property income payable									
Interest									
On unfunded superannuation liabilities	3 421	3 454	3 621	3 418	3 444	3 426	3 417	3 389	3 243
Other interest	4 200	3 833	3 798	3 929	4 024	4 065	3 868	3 560	4 181
Total interest	7 621	7 287	7 419	7 347	7 468	7 492	7 284	6 949	7 424
	7 021	1 201	7 419	7 347	7 400	1 432	1 204	0 949	1 424
Rent on natural assets	_	_	_	_	_	_	_	_	_
Total property income payable	7 621	7 287	7 419	7 347	7 468	7 492	7 284	6 949	7 424
Subsidies	5 404	5 635	5 590	5 459	5 418	5 597	5 551	5 663	5 802
Total primary income payable	13 025	12 922	13 009	12 806	12 886	13 089	12 835	12 611	13 227
	10 020	12 022	10 000	12 000	12 000	10 000	12 000	12 011	10 22.
Secondary income payable									
Social assistance benefits in cash to residents	33 198	32 054	31 266	33 140	32 479	33 100	33 470	32 851	32 544
Other current transfers									
Non-residents	448	457	462	448	454	464	466	449	453
Other sectors	9 951	8 806	10 940	9 524	8 872	9 617	10 163	10 346	10 137
Total secondary income payable	43 598	41 318	42 668	43 111	41 805	43 180	44 100	43 646	43 134
Total income payable	56 623	54 239	55 676	55 917	54 691	56 269	56 935	56 258	56 360
Gross disposable income	74 225	79 532	78 211	79 923	81 241	79 345	81 983	83 488	88 643
Final consumption expenditure	72 498	73 633	75 382	76 161	76 934	78 358	80 438	80 422	80 580
Net saving(b)	-6 949	-2 879	-6 052	-5 220	-4 780	-8 207	-7 761	-6 352	-1 467
Consumption of fixed capital		-2 879 8 777	-6 052 8 881	-5 220 8 983	-4 780 9 087	-8 207 9 195	9 307		9 530
Consumption of fixed capital	8 676	0111	0 991	o 903	9 087	a Tao	9 301	9 418	9 530

nil or rounded to zero (including null cells)

<sup>(</sup>b) Net saving is derived as a balancing item.

<sup>(</sup>a) Includes land rent and royalties on mineral leases and native timber tracts.

	2014–15		•••••	2015–16	•••••			2016–17	•••••
	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • • • • • • • • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • •	• • • • • • •	• • • • • •	• • • • • • •	• • • • • • • • •	• • • • • •
				TREND					
Taxes on income									
Individuals									
Net tax instalments	44 212	45 106	45 734	46 258	46 667	47 118	47 530	47 874	48 152
Fringe benefit taxes	1 036	1 039	1 046	1 056	1 065	1 072	1 078	1 082	1 084
Other	1 178	1 234	1 241	1 221	1 192	1 173	1 168	1 169	1 171
Total individuals	46 425	47 379	48 021	48 535	48 924	49 364	49 776	50 124	50 408
Resident corporations	16 061	16 320	16 451	16 252	15 777	15 197	15 617	17 019	18 895
Non-residents	620	625	628	629	634	646	649	648	646
Total taxes on income	63 106	64 325	65 100	65 416	65 335	65 206	66 042	67 791	69 948
De sell te se	0.450	0.470	0.040						0.440
Payroll taxes	6 158	6 176	6 213	6 260	6 287	6 321	6 368	6 411	6 442
Land taxes	1 633	1 682	1 764	1 859	1 949	2 022	2 084	2 145	2 204
Municipal and metropolitan	4 064	4 122	4 1 7 0	4 225	4 202	4 353	1 115	4 478	4 540
improvement rates  Taxes on financial and capital	4 064	4 122	4 179	4 235	4 293	4 353	4 415	4 4 7 8	4 540
transactions	4 884	5 098	5 290	5 447	5 537	5 517	5 511	5 631	5 791
Sales taxes	335	343	356	368	375	378	380	382	384
Goods and services tax	14 016	14 188	14 438	14 723	15 003	15 209	15 329	15 438	15 549
Excise taxes	6 182	6 068	5 893	5 690	5 551	5 510	5 524	5 531	5 540
Taxes on international trade	2 512	2 718	2 980	3 165	3 391	3 590	3 604	3 455	3 219
Taxes on gambling	1 428	1 447	1 469	1 504	1 534	1 542	1 527	1 499	1 473
Taxes on insurance	1 317	1 282	1 315	1 368	1 420	1 436	1 431	1 437	1 452
Motor vehicle taxes	2 347	2 386	2 410	2 432	2 461	2 490	2 503	2 504	2 503
Other taxes	2 039	2 037	1 873	1 619	1 375	1 222	1 165	1 140	1 132
Total taxes	110 021	111 872	113 279	114 087	114 511	114 797	115 882	117 841	120 177
	• • • • • • •								
		5	SEASONA	LLY ADJUS	TED				
Taxes on income									
Individuals									
Net tax instalments	44 059	45 211	45 846	46 057	46 758	47 171	47 352	48 105	48 051
Fringe benefit taxes	1 036	1 036	1 047	1 057	1 064	1 073	1 076	1 087	1 080
Other	1 185	1 235	1 246	1 217	1 189	1 174	1 160	1 176	1 170
Total individuals	46 279	47 482	48 138	48 332	49 011	49 418	49 587	50 368	50 301
Decident correspond	45.070	40.054	40 500	10 100	45 700	45.000	45 505	45.040	00.400
Resident corporations Non-residents	15 879 593	16 354 656	16 530 613	16 403 623	15 733 644	15 228 640	15 565 653	15 819 650	20 438 640
<b>-</b>									
Total taxes on income	62 752	64 492	65 282	65 358	65 388	65 286	65 806	66 838	71 379
Payroll taxes	6 152	6 159	6 227	6 261	6 284	6 336	6 315	6 484	6 401
Land taxes	1 630	1 678	1 757	1 871	1 949	2 021	2 086	2 141	2 206
Municipal and metropolitan									
improvement rates	4 064	4 122	4 180	4 235	4 292	4 352	4 415	4 478	4 541
Taxes on financial and capital									
transactions	4 842	5 238	5 031	5 714	5 863	5 573	5 529	5 439	5 988
Sales taxes	331	340	358	369	375	377	382	379	386
Goods and services tax	14 001	14 227	14 377	14 743	15 028	15 203	15 361	15 389	15 576
Excise taxes	6 091	6 103	5 972	5 651	5 454	5 592	5 552	5 437	5 617
Taxes on international trade	2 509	2 746	2 923	3 288	3 296	3 446	3 994	3 257	3 156
Taxes on gambling	1 431	1 420	1 500	1 486	1 523	1 579	1 510	1 493	1 481
Taxes on insurance	1 320	1 287	1 296	1 374	1 434	1 446	1 420	1 420	1 476
Motor vehicle taxes Other taxes	2 333 2 031	2 394 2 062	2 427 1 914	2 414 1 579	2 440 1 360	2 532 1 219	2 485 1 154	2 499 1 144	2 515 1 139
Outer taxes	∠ ∪3⊥	2 002	1 914	1019	1 200	1 719	1 104	T T44	1 122
Total taxes	109 484	112 267	113 242	114 343	114 687	114 961	116 010	116 397	121 861



#### SELECTED ANALYTICAL SERIES: Trend

Chain volume measures of GDP(a)   EVELS   EV		2014–15		2015–16				2016–17		B 45.
Expenditure—GDP(E) (Sm)		Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Dec 15 to Dec 16
Chain volume measures of GDP(a)				• • • • • • •		• • • • • •			• • • • • •	
Expenditure-GDP(E) (\$m)			LE	EVELS						
Income-GDP(II) (\$m)   405 591 407 897 407 897 409 829 412 126 414 668 416 925 518 418 869 420 551	Chain volume measures of GDP(a)									
Production-GDP(P) (%m)	Expenditure–GDP(E) (\$m)	405 295	406 822	408 806	412 607	417 107	420 175	422 366	424 038	
Farm and non-farm GDP   Non-farm GDP - Chain volume(a) (\$m)   396 987   399 488   402 126   405 623   408 798   410 444   411 290   411 840				412 070	415 316	417 540	418 422	418 876	419 409	
Non-farm GDP-chain volume(a) (\$m)   396 987   396 488   402 126   405 623   408 789   410 444   411 290   411 840   Non-farm GDP-current prices (\$m)   396 901   398 770   400 326   402 553   405 425   405 9916   415 832   422 416	Production–GDP(P) (\$m)	405 559	407 897	409 829	412 126	414 668	416 925	418 869	420 551	
Non-farm GDP-current prices (\$m)	Farm and non-farm GDP									
Non-farm GDP-implicit price deflator(b) (index)	Non-farm GDP-chain volume(a) (\$m)	396 987	399 468	402 126	405 623	408 798	410 444	411 290	411 840	
Farm GDP-current prices (\$m)								415 832		
Farm GDP-current prices (\$m)										
New private business investment(c)   (index)   100.5   103.7   108.3   113.5   115.7   113.5   109.8   107.8   107.8   New private business investment—chain volume(a) (\$m)   63 419   61.574   59.591   57.981   56.582   55.502   54.596   53.998   .     New Private business investment—current prices (\$m)   63.488   62.107   60.518   59.031   57.494   56.251   55.304   54.755   .     Inventories and sales   Private non-farm inventory levels—chain volume(a) (\$m)   130.564   130.808   130.707   130.298   130.362   131.069   132.033   133.048   .     Private non-farm inventory levels—book values (\$m)   173.252   173.806   173.918   174.039   173.850   173.723   173.914   174.656   .     Domestic sales (\$\$m\$)   173.252   173.806   173.918   174.039   173.850   173.723   173.914   174.656   .     Private non-farm inventories to total sales (\$quotient)   0.616   0.620   0.624   0.622   0.620   0.619   0.617   0.613   0.613     Imports of merchandise goods (\$\$m\$)   66.716   68.136   68.368   67.097   63.60   64.716   65.156   66.129   .     Income related measures   Wages share of total factor income (\$%)   25.4   25.1   24.8   24.5   24.2   24.4   25.0   25.8   .     Profits share of total factor income (\$%)   25.4   25.1   24.8   24.5   24.2   24.4   25.0   25.8   .     Average compensation of employees (\$\$m\$)   194.566   196.106   198.074   199.810   20.1264   20.297   202.979   203.369   .     Average compensation of employees (\$\$m\$)   194.566   196.106   198.074   199.810   20.1264   20.297   20.2979   20.3969   .     Experiture—GDP(1) (\$%)   0.6   0.6   0.6   0.5   0.9   0.8   0.4   0.2   0.1   0.1   1.4   1.6   4.4   1.6										
New Private business investment(c)   New Private business investment—chain volume(a) (\$m\$)   63 419 61 574 59 591 57 981 56 582 55 502 54 596 53 998   New Private business investment—current prices (\$m\$)   63 488 62 107 60 518 59 031 57 494 56 251 55 304 54 755   New Private business investment—current prices (\$m\$)   63 488 62 107 60 518 59 031 57 494 56 251 55 304 54 755   New Private business investment—current prices (\$m\$)   130 564 130 808 130 707 130 298 130 362 131 069 132 033 133 048   New Private non-farm inventory levels—book values (\$m\$)   146 049 146 992 147 104 145 769 144 514 145 348 147 710 150 756   New Private non-farm inventory levels—book values (\$m\$)   173 252 173 806 173 918 174 039 173 850 173 723 173 914 174 656   New Private non-farm inventories to total sales (\$m\$)   173 252 173 806 173 918 174 039 173 850 173 723 173 914 174 656   New Private non-farm inventories to total sales (\$m\$)   0.616 0.620 0.624 0.622 0.620 0.619 0.617 0.613   New Private non-farm inventories to total sales (\$m\$)   0.616 0.620 0.624 0.622 0.620 0.619 0.617 0.613   New Private non-farm inventories to total sales (\$m\$)   0.616 0.620 0.624 0.622 0.620 0.619 0.617 0.613   New Private non-farm inventories to total sales (\$m\$)   0.616 0.620 0.624 0.622 0.620 0.619 0.617 0.613   New Private non-farm inventories to total sales (\$m\$)   0.616 0.620 0.624 0.622 0.620 0.619 0.617 0.613   New Private non-farm inventories to total sales (\$m\$)   0.616 0.620 0.624 0.622 0.620 0.619 0.617 0.613   New Private non-farm inventories to total sales (\$m\$)   0.618 0.620 0.624 0.622 0.620 0.619 0.617 0.613   New Private non-farm inventories to total sales (\$m\$)   0.618 0.620 0.624 0.622 0.620 0.619 0.617 0.613   New Private non-farm inventories to total sales (\$m\$)   0.618 0.620 0.620 0.620 0.620 0.619 0.617 0.613   New Private non-farm inventories to total sales (\$m\$)   0.618 0.620 0.62	· · · · · · · · · · · · · · · · · · ·									
New Private business investment—chain volume(a) (\$m)	Farm GDP-implicit price deflator(b) (Index)	100.5	103.7	108.3	113.5	115.7	113.5	109.8	107.8	
New Private business investment—current prices (\$m)										
New Private business investment-current prices (\$m\$)	* *									
Chain   Chai	** *	63 419	61 574	59 591	57 981	56 582	55 502	54 596	53 998	
Inventories and sales	·	00.400	00.407	00 540	F0 004	F7 40 4	E0.0E4	55.004	E 4 7EE	
Private non-farm inventory levels—chain volume(a) (\$m\$)	(\$ <i>m</i> )	63 488	62 107	60 518	59 031	57 494	56 251	55 304	54 /55	
(\$m)										
Private non-farm inventory levels—book values (\$m) 146 049 146 992 147 104 145 769 144 514 145 348 147 710 150 756 Domestic sales (\$m) 173 252 173 806 173 918 174 039 173 850 173 723 173 914 174 656 . Total sales (\$m) 237 255 236 968 235 675 234 288 233 042 234 641 239 331 245 774 . Private non-farm inventories to total sales (quotient) 0.616 0.620 0.624 0.622 0.620 0.619 0.617 0.613 . Imports of merchandise goods (\$m) 66 716 68 136 68 368 67 097 65 360 64 716 65 156 66 129 . Imports to domestic sales (quotient) 0.385 0.392 0.393 0.386 0.376 0.373 0.375 0.379	and the second s									
Domestic sales (\$m)										
Total sales (\$m)										
Private non-farm inventories to total sales (quotient)	***									
(quotient)         0.616         0.620         0.624         0.622         0.620         0.619         0.617         0.613         .           Imports of merchandise goods (\$m)         66 716         68 136         68 368         67 097         65 360         64 716         65 156         66 129         .           Imports to domestic sales (quotient)         0.385         0.392         0.393         0.386         0.376         0.373         0.375         0.379         .           Income related measures         Wages share of total factor income (%)         53.7         53.8         54.1         54.3         54.4         54.2         53.6         52.8         .           Profits share of total factor income (%)         25.4         25.1         24.8         24.5         24.2         24.4         25.0         25.8         .           Average compensation per employee (\$)         18 667         18 703         18 779         18 842         18 892         18 916         18 908         18 868         .           Non-farm compensation of employees (\$m)         194 566         196 106         198 074         199 810         201 264         202 297         202 979         203 369         .           Expen		237 255	236 968	235 675	234 288	233 042	234 641	239 331	245 //4	
Imports of merchandise goods (\$m)   66 716   68 136   68 368   67 097   65 360   64 716   65 156   66 129		0.616	0.620	0.624	0.622	0.620	0.610	0.617	0.612	
Imports to domestic sales (quotient)   0.385   0.392   0.393   0.386   0.376   0.373   0.375   0.379										
Income related measures   Wages share of total factor income (%)   53.7   53.8   54.1   54.3   54.4   54.2   53.6   52.8										
Wages share of total factor income (%)       53.7       53.8       54.1       54.3       54.4       54.2       53.6       52.8       .         Profits share of total factor income (%)       25.4       25.1       24.8       24.5       24.2       24.4       25.0       25.8       .         Average compensation per employee (\$)       18 667       18 703       18 779       18 842       18 892       18 916       18 908       18 868       .         Non-farm compensation of employees (\$m)       194 566       196 106       198 074       199 810       201 264       202 297       202 979       203 369       .         Average non-farm compensation per employee (\$)       18 778       18 812       18 895       18 975       19 040       19 062       19 040       18 978       .         PERCENTAGE CHANGES (d)     PERCENTAGE CHANGES (d)   Chain volume measures of GDP(a)  Expenditure—GDP(E) (%)  O.5 O.4 O.5 O.9	•	0.000	0.002	0.000	0.000	0.0.0	0.0.0	0.0.0	0.0.0	
Profits share of total factor income (%)		52.7	52.0	5/1	5/2	54.4	54.2	52.6	E2 9	
Average compensation per employee (\$) 18 667 18 703 18 779 18 842 18 892 18 916 18 908 18 868 .  Non-farm compensation of employees (\$m) 194 566 196 106 198 074 199 810 201 264 202 297 202 979 203 369 .  Average non-farm compensation per employee (\$) 18 778 18 812 18 895 18 975 19 040 19 062 19 040 18 978 .  PERCENTAGE CHANGES (d)  Chain volume measures of GDP(a)  Expenditure—GDP(E) (%) 0.5 0.4 0.5 0.9 1.1 0.7 0.5 0.4 2. Income—GDP(I) (%) 0.7 0.8 0.7 0.8 0.5 0.2 0.1 0.1 1. Production—GDP(P) (%) 0.6 0.6 0.6 0.5 0.6 0.6 0.5 0.5 0.5 0.4 2.  Farm and non-farm GDP  Non-farm GDP—chain volume(a) (%) 0.6 0.6 0.6 0.7 0.9 0.8 0.4 0.2 0.1 1. Non-farm GDP—current prices (%) 0.5 0.5 0.5 0.4 0.6 0.7 1.1 1.4 1.6 4.	•									• •
Non-farm compensation of employees (\$m) 194 566 196 106 198 074 199 810 201 264 202 297 202 979 203 369 . Average non-farm compensation per employee (\$) 18 778 18 812 18 895 18 975 19 040 19 062 19 040 18 978 .  PERCENTAGE CHANGES (d)  Chain volume measures of GDP(a)  Expenditure—GDP(E) (%) 0.5 0.4 0.5 0.9 1.1 0.7 0.5 0.4 2. Income—GDP(I) (%) 0.7 0.8 0.7 0.8 0.5 0.2 0.1 0.1 1. Production—GDP(P) (%) 0.6 0.6 0.6 0.5 0.6 0.6 0.5 0.5 0.5 0.4 2.  Farm and non-farm GDP  Non-farm GDP—chain volume(a) (%) 0.6 0.6 0.6 0.7 0.9 0.8 0.4 0.2 0.1 1. Non-farm GDP—current prices (%) 0.5 0.5 0.5 0.4 0.6 0.7 1.1 1.4 1.6 4.										
Average non-farm compensation per employee (\$) 18 778 18 812 18 895 18 975 19 040 19 062 19 040 18 978										
Chain volume measures of GDP(a)         Expenditure–GDP(E) (%)       0.5       0.4       0.5       0.9       1.1       0.7       0.5       0.4       2.         Income–GDP(I) (%)       0.7       0.8       0.7       0.8       0.5       0.2       0.1       0.1       1.         Production–GDP(P) (%)       0.6       0.6       0.5       0.6       0.6       0.5       0.5       0.5       0.4       2.         Farm and non-farm GDP         Non-farm GDP–chain volume(a) (%)       0.6       0.6       0.7       0.9       0.8       0.4       0.2       0.1       1.         Non-farm GDP–current prices (%)       0.5       0.5       0.4       0.6       0.7       1.1       1.4       1.6       4.										
Chain volume measures of GDP(a)         Expenditure–GDP(E) (%)       0.5       0.4       0.5       0.9       1.1       0.7       0.5       0.4       2.         Income–GDP(I) (%)       0.7       0.8       0.7       0.8       0.5       0.2       0.1       0.1       1.         Production–GDP(P) (%)       0.6       0.6       0.5       0.6       0.6       0.5       0.5       0.5       0.4       2.         Farm and non-farm GDP         Non-farm GDP–chain volume(a) (%)       0.6       0.6       0.7       0.9       0.8       0.4       0.2       0.1       1.         Non-farm GDP–current prices (%)       0.5       0.5       0.4       0.6       0.7       1.1       1.4       1.6       4.										
Expenditure–GDP(E) (%) 0.5 0.4 0.5 0.9 1.1 0.7 0.5 0.4 2. Income–GDP(I) (%) 0.7 0.8 0.7 0.8 0.5 0.2 0.1 0.1 1. Production–GDP(P) (%) 0.6 0.6 0.5 0.6 0.6 0.5 0.5 0.5 0.4 2.    Farm and non-farm GDP Non-farm GDP—chain volume(a) (%) 0.6 0.6 0.6 0.7 0.9 0.8 0.4 0.2 0.1 1. Non-farm GDP—current prices (%) 0.5 0.5 0.5 0.4 0.6 0.7 1.1 1.4 1.6 4.		PE	RCENTAC	GE CHAN	GES(d)					
Expenditure–GDP(E) (%) 0.5 0.4 0.5 0.9 1.1 0.7 0.5 0.4 2. Income–GDP(I) (%) 0.7 0.8 0.7 0.8 0.5 0.2 0.1 0.1 1. Production–GDP(P) (%) 0.6 0.6 0.5 0.6 0.6 0.5 0.6 0.5 0.5 0.4 2.  Farm and non-farm GDP  Non-farm GDP–chain volume(a) (%) 0.6 0.6 0.6 0.7 0.9 0.8 0.4 0.2 0.1 1. Non-farm GDP–current prices (%) 0.5 0.5 0.5 0.4 0.6 0.7 1.1 1.4 1.6 4.										
Income_GDP(I) (%)										
Production—GDP(P) (%)       0.6       0.6       0.5       0.6       0.5       0.5       0.5       0.4       2.         Farm and non-farm GDP         Non-farm GDP—chain volume(a) (%)       0.6       0.6       0.7       0.9       0.8       0.4       0.2       0.1       1.         Non-farm GDP—current prices (%)       0.5       0.5       0.4       0.6       0.7       1.1       1.4       1.6       4.										2.8
Farm and non-farm GDP         Non-farm GDP—chain volume(a) (%)       0.6       0.6       0.7       0.9       0.8       0.4       0.2       0.1       1.         Non-farm GDP—current prices (%)       0.5       0.5       0.4       0.6       0.7       1.1       1.4       1.6       4.										1.0 2.0
Non-farm GDP-chain volume(a) (%)       0.6       0.6       0.7       0.9       0.8       0.4       0.2       0.1       1.         Non-farm GDP-current prices (%)       0.5       0.5       0.4       0.6       0.7       1.1       1.4       1.6       4.		0.0	0.0	0.5	0.0	0.0	0.5	0.5	0.4	2.0
Non-farm GDP-current prices (%) 0.5 0.5 0.4 0.6 0.7 1.1 1.4 1.6 4.										
										1.5
	Non-farm GDP-current prices (%) Non-farm GDP-implicit price deflator(b) (%)						1.1 0.7		1.6 1.4	4.9
										3.4 22.8
										16.6
	· · · · · · · · · · · · · · · · · · ·									-5.0
	, ,		0.1			2.0	2.0	0.0	1.0	0.0
New private business investment	·									
New Private business investment–chain volume(a) (%) -2.1 -2.9 -3.2 -2.7 -2.4 -1.9 -1.6 -1.1 -6.	* *	2.1	- 2 Q	2.0	2.7	2.4	. 1.0	1 6	. 1 1	-6.9
New Private business investment–current prices	* *	-2.1	-2.5	-3.2	-2.1	-2.4	-1.9	-1.0	-1.1	-0.9
·	·	-1.6	-2.2	-2.6	-2.5	-2.6	-2.2	-1.7	-1.0	-7.2
					,		-:-			
Income related measures  Average compensation per employee (%) — 0.2 0.4 0.3 0.3 0.1 — -0.2 0.			0.2	0.4	ΛS	0.3	0.1		0.0	0.1
		_								0.1
		0.5	በ ጸ	1 0	nα	Ω 7	0.5	U 3	0.2	1 ×
5	Non-farm compensation of employees (%)  Average non-farm compensation per employee (%)	0.5	0.8 0.2	1.0 0.4	0.9 0.4	0.7 0.3	0.5 0.1	0.3 -0.1	0.2 -0.3	1.8

<sup>..</sup> not applicable

nil or rounded to zero (including null cells)

<sup>(</sup>a) Reference year for chain volume measures is 2014–15.

<sup>(</sup>b) Reference year for implicit price deflators is 2014–15.

<sup>(</sup>c) For definitions see Glossary.

<sup>(</sup>d) Change on preceding quarter.



### SELECTED ANALYTICAL SERIES, Seasonally adjusted

	2014–15		2015–16				2016–17		
	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Dec 15 to Dec 16
• • • • • • • • • • • • • • • • • • • •	• • • • • •			• • • • • •			• • • • • • •	• • • • • • •	• • • • • • • • • •
		LI	EVELS						
Chain volume measures of GDP(a)									
Expenditure–GDP(E) (\$m)		405 416		411 384				425 178	
Income–GDP(I) (\$m)		409 057		415 084		420 462		420 944	
Production–GDP(P) (\$m)	406 208	407 903	410 071	411 157	415 139	417 855	417 538	421 393	
Farm and non-farm GDP									
Non-farm GDP-chain volume(a) (\$m)	397 935	398 936	402 311	404 889	409 131	412 298	409 120	412 794	
Non-farm GDP-current prices (\$m)	397 999	397 540	401 526	401 882	405 193	410 689	413 576	424 541	
Non-farm GDP-implicit price deflator(b) (index)	100.0	99.7	99.8	99.3	99.0	99.6	101.1	102.8	
Farm GDP-chain volume(a) (\$m)	8 744	8 525	8 041	7 653	7 785	7 778	8 854	9 711	
Farm GDP-current prices (\$m)	8 876	8 866	8 666	8 562	9 232	9 035	9 258	10 904	
Farm GDP-implicit price deflator(b) (index)	101.5	104.0	107.8	111.9	118.6	116.2	104.6	112.3	
New private business investment(c)  New Private business investment–chain volume(a)	62.627	00.070	FO 422	F7.004	FC 740	FF 00F	F2 C02	E4 700	
(\$m)	63 237	62 079	59 133	57 901	56 746	55 825	53 683	54 702	
New Private business investment–current prices (\$m)	63 281	62 588	60 115	59 059	57 615	56 500	54 336	55 563	
· · · /	03 261	02 366	00 113	39 039	37 013	30 300	54 550	55 505	
Inventories and sales									
Private non-farm inventory levels–chain volume(a)	120 700	120.071	120 700	130 380	120.065	120.000	120.262	122 200	
(\$m)	130 799	130 971	130 700	130 380	130 065	130 920	132 363	132 890	
Private non-farm inventory levels–book values (\$m)	1/5 710	147 255	147 750	146 000	143 635	1// 770	1/7 790	151 309	
Domestic sales (\$m)		174 544		174 399				176 041	
Total sales (\$m)		234 962		234 239				249 430	
Private non-farm inventories to total sales	200 000	204 302	201 200	204 200	202 410	20+000	250 052	243 400	
(quotient)	0.609	0.627	0.623	0.624	0.618	0.616	0.626	0.607	
Imports of merchandise goods (\$m)	66 786	68 073	68 762	67 820	64 070	64 899	64 855	66 553	
Imports to domestic sales (quotient)	0.385	0.390	0.397	0.389	0.369	0.372	0.377	0.378	
Income related measures									
Wages share of total factor income (%)	53.5	53.8	54.0	54.3	54.5	54.0	54.3	52.3	
Profits share of total factor income (%)	25.6	25.1	24.8	24.6	24.2	24.3	24.4	26.5	
Average compensation per employee (\$)	18 610	18 713	18 815	18 799	18 931	18 879	18 979	18 813	
Non-farm compensation of employees (\$m)		196 237		199 732				202 739	
Average non-farm compensation per employee (\$)	18 727	18 807	18 938	18 932	19 069	19 042	19 111	18 911	
		DOENTA		0 = 0 / 1)	• • • • • •	• • • • • • •	• • • • • • • •	• • • • • • •	• • • • • • • • • • •
	PE	RCENTAG	GE CHAN	GES(d)					
Chain volume measures of GDP(a)									
Expenditure–GDP(E) (%)	1.4	-0.6	0.9	0.6	1.6	0.9	-0.4	1.2	3.4
Income–GDP(I) (%)	0.9	0.8	0.7	0.8	0.6	0.7	-1.0	1.2	1.4
Production–GDP(P) (%)	1.0	0.4	0.5	0.3	1.0	0.7	-0.1	0.9	2.5
Farm and non-farm GDP	_	-			_	-			_
Non-farm GDP—chain volume(a) (%)	1.0	0.3	0.8	0.6	1.0	0.8	-0.8	0.9	2.0
Non-farm GDP—current prices (%)	0.8	-0.1	1.0	0.0	0.8	1.4	0.7	2.7	5.6
Non-farm GDP-implicit price deflator(b) (%)	-0.2	-0.1	0.2	-0.5	-0.2	0.6	1.5	1.7	3.6
Farm GDP-chain volume(a) (%)	4.8	-2.5	-5.7	-4.8	1.7	-0.1	13.8	9.7	26.9
Farm GDP-current prices (%)	12.1	-0.1	-2.3	-1.2	7.8	-2.1	2.5	17.8	27.4
Farm GDP-implicit price deflator(b) (%)	7.0	2.5	3.6	3.8	6.0	-2.0	-10.0	7.4	0.4
• • • • • • • • • • • • • • • • • • • •									
New private business investment  New Private business investment–chain volume(a)  (%)	-2.6	-1.8	-4.7	-2.1	-2.0	-1.6	-3.8	1.9	<b>-5.5</b>
New Private business investment–current prices			***			3	2.0		2.0
(%)	-2.1	-1.1	-4.0	-1.8	-2.4	-1.9	-3.8	2.3	-5.9
Income related measures									
Average compensation per employee (%)	-0.4	0.6	0.5	-0.1	0.7	-0.3	0.5	-0.9	0.1
Non-farm compensation of employees (%)	0.2	1.1	1.0	0.8	0.7	0.2	0.5	-0.9 -0.5	1.5
Average non-farm compensation per employee (%)	-0.4	0.4	0.7	_	0.7	-0.1	0.4	-1.0	-0.1
	0.1	<b></b>	0.1		0.1	0.1	0.1	2.3	3.1
	• • • • • •	• • • • • • •	• • • • • • •	• • • • • •	• • • • • •	• • • • • • •	• • • • • • •	• • • • • • •	• • • • • • • • • •

<sup>..</sup> not applicable

nil or rounded to zero (including null cells)

<sup>(</sup>a) Reference year for chain volume measures is 2014–15.

<sup>(</sup>b) Reference year for implicit price deflators is 2014–15.(c) For definitions see Glossary.

<sup>(</sup>d) Change on preceding quarter.



# ${\sf EXPENDITURE\ ON\ GDP,\ Chain\ volume\ measures(a):\ \textbf{Annual}}$

Final consumption expenditure General government National—defence National—Non-defence Total national State and local Total general government Households Total final consumption expenditure  Private gross fixed capital formation Dwellings New and used dwellings Alterations and additions Total dwellings Ownership transfer costs Non-dwelling construction New building New engineering construction Net purchases of second hand assets Total non-dwelling construction	\$m  20 163 75 028 95 138 151 529 246 637 782 665 1 029 548  44 430 34 575 78 917 25 761  41 491 42 179 -1 134 83 524  82 269 -3 319	\$m  21 227 80 098 101 268 155 800 257 108 785 068 1 042 179  44 153 33 691 77 776 21 472 39 865 54 502 -1 777 93 147 80 089 -3 982	\$m  21 385 80 791 102 118 159 534 261 678 802 936 1 064 632  44 003 34 799 78 703 23 784  34 117 50 693 -1 638 83 571 79 935	\$m  23 617 84 478 108 033 162 502 270 561 833 519 1 104 102  46 320 35 437 81 671 20 085 37 175 63 388 -1 245 99 696	\$m  22 744 90 158 112 889 168 228 281 134 854 940 1 136 145  43 049 33 900 76 854 20 130  40 817 97 532 -1 861 136 613	\$m  21 769 91 124 112 921 169 913 282 855 868 055 1 150 937  45 111 30 827 75 905 21 471  43 559 108 715 -4 331 148 019	22 229 93 136 115 394 171 386 286 793 891 265 1 178 059 48 525 31 033 79 545 25 027 44 976 107 348 -3 749	54 514 31 269 85 783 27 470 47 270 86 428	25 718 97 572 123 290 181 104 304 394 941 384 1 245 777 62 349 32 547 94 896 27 886 47 382 65 545
General government National—defence National—Non-defence Total national State and local Total general government Households Total final consumption expenditure  Private gross fixed capital formation Dwellings New and used dwellings Alterations and additions Total dwellings Ownership transfer costs Non-dwelling construction New building New engineering construction Net purchases of second hand assets Total non-dwelling construction	75 028 95 138 151 529 246 637 782 665 1 029 548 44 430 34 575 78 917 25 761 41 491 42 179 -1 134 83 524 82 269 -3 319	80 098 101 268 155 800 257 108 785 068 1 042 179 44 153 33 691 77 776 21 472 39 865 54 502 -1 777 93 147 80 089	80 791 102 118 159 534 261 678 802 936 1 064 632 44 003 34 799 78 703 23 784 34 117 50 693 -1 638 83 571	84 478 108 033 162 502 270 561 833 519 1 104 102 46 320 35 437 81 671 20 085 37 175 63 388 -1 245	90 158 112 889 168 228 281 134 854 940 1 136 145 43 049 33 900 76 854 20 130 40 817 97 532 -1 861	91 124 112 921 169 913 282 855 868 055 1 150 937 45 111 30 827 75 905 21 471 43 559 108 715 -4 331	93 136 115 394 171 386 286 793 891 265 1 178 059 48 525 31 033 79 545 25 027 44 976 107 348	93 515 117 175 176 221 293 396 914 653 1 208 049 54 514 31 269 85 783 27 470 47 270 86 428	97 572 123 290 181 104 304 394 941 384 1 245 777 62 349 32 547 94 896 27 886 47 382 65 545
General government National—defence National—Non-defence Total national State and local Total general government Households Total final consumption expenditure  Private gross fixed capital formation Dwellings New and used dwellings Alterations and additions Total dwellings Ownership transfer costs Non-dwelling construction New building New engineering construction Net purchases of second hand assets Total non-dwelling construction	75 028 95 138 151 529 246 637 782 665 1 029 548 44 430 34 575 78 917 25 761 41 491 42 179 -1 134 83 524 82 269 -3 319	80 098 101 268 155 800 257 108 785 068 1 042 179 44 153 33 691 77 776 21 472 39 865 54 502 -1 777 93 147 80 089	80 791 102 118 159 534 261 678 802 936 1 064 632 44 003 34 799 78 703 23 784 34 117 50 693 -1 638 83 571	84 478 108 033 162 502 270 561 833 519 1 104 102 46 320 35 437 81 671 20 085 37 175 63 388 -1 245	90 158 112 889 168 228 281 134 854 940 1 136 145 43 049 33 900 76 854 20 130 40 817 97 532 -1 861	91 124 112 921 169 913 282 855 868 055 1 150 937 45 111 30 827 75 905 21 471 43 559 108 715 -4 331	93 136 115 394 171 386 286 793 891 265 1 178 059 48 525 31 033 79 545 25 027 44 976 107 348	93 515 117 175 176 221 293 396 914 653 1 208 049 54 514 31 269 85 783 27 470 47 270 86 428	97 572 123 290 181 104 304 394 941 384 1 245 777 62 349 32 547 94 896 27 886 47 382 65 545
National-defence National-Non-defence Total national State and local Total general government Households Total final consumption expenditure  Private gross fixed capital formation Dwellings New and used dwellings Alterations and additions Total dwellings Ownership transfer costs Non-dwelling construction New building New engineering construction Net purchases of second hand assets Total non-dwelling construction	75 028 95 138 151 529 246 637 782 665 1 029 548 44 430 34 575 78 917 25 761 41 491 42 179 -1 134 83 524 82 269 -3 319	80 098 101 268 155 800 257 108 785 068 1 042 179 44 153 33 691 77 776 21 472 39 865 54 502 -1 777 93 147 80 089	80 791 102 118 159 534 261 678 802 936 1 064 632 44 003 34 799 78 703 23 784 34 117 50 693 -1 638 83 571	84 478 108 033 162 502 270 561 833 519 1 104 102 46 320 35 437 81 671 20 085 37 175 63 388 -1 245	90 158 112 889 168 228 281 134 854 940 1 136 145 43 049 33 900 76 854 20 130 40 817 97 532 -1 861	91 124 112 921 169 913 282 855 868 055 1 150 937 45 111 30 827 75 905 21 471 43 559 108 715 -4 331	93 136 115 394 171 386 286 793 891 265 1 178 059 48 525 31 033 79 545 25 027 44 976 107 348	93 515 117 175 176 221 293 396 914 653 1 208 049 54 514 31 269 85 783 27 470 47 270 86 428	97 572 123 290 181 104 304 394 941 384 1 245 777 62 349 32 547 94 896 27 886 47 382 65 545
National—Non-defence Total national State and local Total general government Households Total final consumption expenditure  Private gross fixed capital formation Dwellings New and used dwellings Alterations and additions Total dwellings Ownership transfer costs Non-dwelling construction New building New engineering construction Net purchases of second hand assets Total non-dwelling construction	75 028 95 138 151 529 246 637 782 665 1 029 548 44 430 34 575 78 917 25 761 41 491 42 179 -1 134 83 524 82 269 -3 319	80 098 101 268 155 800 257 108 785 068 1 042 179 44 153 33 691 77 776 21 472 39 865 54 502 -1 777 93 147 80 089	80 791 102 118 159 534 261 678 802 936 1 064 632 44 003 34 799 78 703 23 784 34 117 50 693 -1 638 83 571	84 478 108 033 162 502 270 561 833 519 1 104 102 46 320 35 437 81 671 20 085 37 175 63 388 -1 245	90 158 112 889 168 228 281 134 854 940 1 136 145 43 049 33 900 76 854 20 130 40 817 97 532 -1 861	91 124 112 921 169 913 282 855 868 055 1 150 937 45 111 30 827 75 905 21 471 43 559 108 715 -4 331	93 136 115 394 171 386 286 793 891 265 1 178 059 48 525 31 033 79 545 25 027 44 976 107 348	93 515 117 175 176 221 293 396 914 653 1 208 049 54 514 31 269 85 783 27 470 47 270 86 428	97 572 123 290 181 104 304 394 941 384 1 245 777 62 349 32 547 94 896 27 886 47 382 65 545
Total national State and local Total general government Households Total final consumption expenditure  Private gross fixed capital formation Dwellings New and used dwellings Alterations and additions Total dwellings  Ownership transfer costs Non-dwelling construction New building New engineering construction Net purchases of second hand assets Total non-dwelling construction	151 529 246 637 782 665 1 029 548 44 430 34 575 78 917 25 761 41 491 42 179 -1 134 83 524 82 269 -3 319	155 800 257 108 785 068 1 042 179 44 153 33 691 77 776 21 472 39 865 54 502 -1 777 93 147 80 089	159 534 261 678 802 936 1 064 632 44 003 34 799 78 703 23 784 34 117 50 693 -1 638 83 571	162 502 270 561 833 519 1 104 102 46 320 35 437 81 671 20 085 37 175 63 388 -1 245	168 228 281 134 854 940 1 136 145 43 049 33 900 76 854 20 130 40 817 97 532 -1 861	169 913 282 855 868 055 1 150 937 45 111 30 827 75 905 21 471 43 559 108 715 -4 331	171 386 286 793 891 265 1 178 059 48 525 31 033 79 545 25 027 44 976 107 348	176 221 293 396 914 653 1 208 049 54 514 31 269 85 783 27 470 47 270 86 428	181 104 304 394 941 384 1 245 777 62 349 32 547 94 896 27 886 47 382 65 545
Total general government Households Total final consumption expenditure  Private gross fixed capital formation Dwellings New and used dwellings Alterations and additions Total dwellings  Ownership transfer costs Non-dwelling construction New building New engineering construction Net purchases of second hand assets Total non-dwelling construction	246 637 782 665 1 029 548 44 430 34 575 78 917 25 761 41 491 42 179 -1 134 83 524 82 269 -3 319	257 108 785 068 1 042 179 44 153 33 691 77 776 21 472 39 865 54 502 -1 777 93 147 80 089	261 678 802 936 1 064 632 44 003 34 799 78 703 23 784 34 117 50 693 -1 638 83 571	270 561 833 519 1 104 102 46 320 35 437 81 671 20 085 37 175 63 388 -1 245	281 134 854 940 1 136 145 43 049 33 900 76 854 20 130 40 817 97 532 -1 861	282 855 868 055 1 150 937 45 111 30 827 75 905 21 471 43 559 108 715 -4 331	286 793 891 265 1 178 059 48 525 31 033 79 545 25 027 44 976 107 348	293 396 914 653 1 208 049 54 514 31 269 85 783 27 470 47 270 86 428	304 394 941 384 1 245 777 62 349 32 547 94 896 27 886 47 382 65 545
Households Total final consumption expenditure  Private gross fixed capital formation Dwellings New and used dwellings Alterations and additions Total dwellings  Ownership transfer costs Non-dwelling construction New building New engineering construction Net purchases of second hand assets Total non-dwelling construction	782 665 1 029 548 44 430 34 575 78 917 25 761 41 491 42 179 -1 134 83 524 82 269 -3 319	785 068 1 042 179 44 153 33 691 77 776 21 472 39 865 54 502 -1 777 93 147 80 089	802 936 1 064 632 44 003 34 799 78 703 23 784 34 117 50 693 -1 638 83 571	833 519 1 104 102 46 320 35 437 81 671 20 085 37 175 63 388 -1 245	854 940 1 136 145 43 049 33 900 76 854 20 130 40 817 97 532 -1 861	868 055 1 150 937 45 111 30 827 75 905 21 471 43 559 108 715 -4 331	891 265 1 178 059 48 525 31 033 79 545 25 027 44 976 107 348	914 653 1 208 049 54 514 31 269 85 783 27 470 47 270 86 428	941 384 1 245 777 62 349 32 547 94 896 27 886 47 382 65 545
Total final consumption expenditure  Private gross fixed capital formation Dwellings New and used dwellings Alterations and additions Total dwellings Ownership transfer costs Non-dwelling construction New building New engineering construction Net purchases of second hand assets Total non-dwelling construction	1 029 548 44 430 34 575 78 917 25 761 41 491 42 179 -1 134 83 524 82 269 -3 319	1 042 179 44 153 33 691 77 776 21 472 39 865 54 502 -1 777 93 147 80 089	1 064 632 44 003 34 799 78 703 23 784 34 117 50 693 -1 638 83 571	1 104 102 46 320 35 437 81 671 20 085 37 175 63 388 -1 245	43 049 33 900 76 854 20 130 40 817 97 532 -1 861	45 111 30 827 75 905 21 471 43 559 108 715 -4 331	1 178 059 48 525 31 033 79 545 25 027 44 976 107 348	1 208 049 54 514 31 269 85 783 27 470 47 270 86 428	1 245 777 62 349 32 547 94 896 27 886 47 382 65 545
Private gross fixed capital formation Dwellings New and used dwellings Alterations and additions Total dwellings Ownership transfer costs Non-dwelling construction New building New engineering construction Net purchases of second hand assets Total non-dwelling construction	44 430 34 575 78 917 25 761 41 491 42 179 -1 134 83 524 82 269 -3 319	44 153 33 691 77 776 21 472 39 865 54 502 -1 777 93 147 80 089	44 003 34 799 78 703 23 784 34 117 50 693 -1 638 83 571	46 320 35 437 81 671 20 085 37 175 63 388 -1 245	43 049 33 900 76 854 20 130 40 817 97 532 -1 861	45 111 30 827 75 905 21 471 43 559 108 715 -4 331	48 525 31 033 79 545 25 027 44 976 107 348	54 514 31 269 85 783 27 470 47 270 86 428	62 349 32 547 94 896 27 886 47 382 65 545
Dwellings New and used dwellings Alterations and additions Total dwellings Ownership transfer costs Non-dwelling construction New building New engineering construction Net purchases of second hand assets Total non-dwelling construction	34 575 78 917 25 761 41 491 42 179 -1 134 83 524 82 269 -3 319	33 691 77 776 21 472 39 865 54 502 -1 777 93 147 80 089	34 799 78 703 23 784 34 117 50 693 -1 638 83 571	35 437 81 671 20 085 37 175 63 388 -1 245	33 900 76 854 20 130 40 817 97 532 -1 861	30 827 75 905 21 471 43 559 108 715 -4 331	31 033 79 545 25 027 44 976 107 348	31 269 85 783 27 470 47 270 86 428	32 547 94 896 27 886 47 382 65 545
Alterations and additions Total dwellings  Ownership transfer costs Non-dwelling construction New building New engineering construction Net purchases of second hand assets Total non-dwelling construction	34 575 78 917 25 761 41 491 42 179 -1 134 83 524 82 269 -3 319	33 691 77 776 21 472 39 865 54 502 -1 777 93 147 80 089	34 799 78 703 23 784 34 117 50 693 -1 638 83 571	35 437 81 671 20 085 37 175 63 388 -1 245	33 900 76 854 20 130 40 817 97 532 -1 861	30 827 75 905 21 471 43 559 108 715 -4 331	31 033 79 545 25 027 44 976 107 348	31 269 85 783 27 470 47 270 86 428	32 547 94 896 27 886 47 382 65 545
Total dwellings  Ownership transfer costs  Non-dwelling construction  New building  New engineering construction  Net purchases of second hand assets  Total non-dwelling construction	78 917 25 761 41 491 42 179 -1 134 83 524 82 269 -3 319	77 776 21 472 39 865 54 502 -1 777 93 147 80 089	78 703 23 784 34 117 50 693 -1 638 83 571	81 671 20 085 37 175 63 388 -1 245	76 854 20 130 40 817 97 532 -1 861	75 905 21 471 43 559 108 715 -4 331	79 545 25 027 44 976 107 348	85 783 27 470 47 270 86 428	94 896 27 886 47 382 65 545
Ownership transfer costs  Non-dwelling construction  New building  New engineering construction  Net purchases of second hand assets  Total non-dwelling construction	25 761 41 491 42 179 -1 134 83 524 82 269 -3 319	21 472 39 865 54 502 -1 777 93 147 80 089	23 784 34 117 50 693 -1 638 83 571	20 085 37 175 63 388 -1 245	20 130 40 817 97 532 –1 861	21 471 43 559 108 715 -4 331	25 027 44 976 107 348	27 470 47 270 86 428	27 886 47 382 65 545
Non-dwelling construction New building New engineering construction Net purchases of second hand assets Total non-dwelling construction	41 491 42 179 -1 134 83 524 82 269 -3 319	39 865 54 502 -1 777 93 147 80 089	34 117 50 693 -1 638 83 571	37 175 63 388 -1 245	40 817 97 532 -1 861	43 559 108 715 -4 331	44 976 107 348	47 270 86 428	47 382 65 545
New engineering construction Net purchases of second hand assets Total non-dwelling construction	42 179 -1 134 83 524 82 269 -3 319	54 502 -1 777 93 147 80 089	50 693 -1 638 83 571	63 388 -1 245	97 532 -1 861	108 715 -4 331	107 348	86 428	65 545
Net purchases of second hand assets Total non-dwelling construction	-1 134 83 524 82 269 -3 319	-1 777 93 147 80 089	-1 638 83 571	-1 245	-1 861	-4 331			
Total non-dwelling construction	83 524 82 269 -3 319	93 147 80 089	83 571				-3 749		
<u> </u>	82 269 -3 319	80 089		99 090	130 013		148 650	-3 663 130 034	-3 794 109 133
	-3 319		79 935			140 019	148 030	130 034	109 133
Machinery and equipment New	-3 319			79 124	89 942	89 201	79 551	81 612	76 048
Net purchases of second hand assets	70.010	-3 962	-4 629	-4 490	-4 968	-5 132	-5 577	-6 503	-6 162
Total machinery and equipment	78 910	76 093	75 300	74 630	84 970	84 067	73 973	75 109	69 885
Cultivated biological resources Intellectual property products	3 873	4 103	3 591	4 835	3 964	4 019	3 526	2 855	2 954
Research and development	15 445	14 937	15 173	15 606	17 467	17 337	17 385	17 925	18 324
Mineral and petroleum exploration	6 257	6 767	6 433	6 703	7 398	7 925	6 796	5 367	3 267
Computer software	7 562	7 609	8 218	8 841	9 559	10 071	10 847	12 455	13 854
Artistic originals	1 300 30 241	1 421 30 404	1 567 31 228	1 713 32 759	1 785 36 055	1 873 37 094	1 961 36 960	2 100 37 847	2 231 37 677
Total intellectual property products  Total private gross fixed capital formation	301 809	303 326	296 123	313 568	359 014	371 084	367 960	359 098	342 431
Public gross fixed capital formation	001 000	000 020	200 120	010 000	000 017	071 007	001 000	000 000	072 701
Public corporations  Commonwealth	1 325	1 332	1 724	1 772	2 700	4 465	5 311	4 432	5 690
State and local	22 596	24 046	26 002	24 078	21 194	22 570	17 815	15 394	15 168
Total public corporations	23 906	25 365	27 717	25 847	23 918	27 058	23 125	19 826	20 858
General government									
National-defence	6 451	6 969	7 738	7 870	7 496	5 700	8 064	8 439	8 493
National-non-defence	6 597	6 697	8 154	8 351	9 657	9 187	8 432	9 035	8 271
Total national	13 073	13 678	15 910	16 242	17 202	14 982	16 492	17 474	16 763
State and local	26 563	30 616	40 614	39 058	37 770	36 942	36 251	34 594	35 724
Total general government	39 715	44 332	56 461	55 285	54 999	51 944	52 753	52 068	52 487
Total public gross fixed capital formation	63 409	69 516	84 134	81 133	78 963	79 059	75 900	71 894	73 345
Total gross fixed capital formation	364 915	372 563	380 402	394 785	438 052	450 188	443 866	430 992	415 776
Domestic final demand	1 393 235	1 413 732	1 443 990	1 497 816	1 573 968	1 600 943	1 621 796	1 639 041	1 661 554
Changes in inventories									
Private non-farm	3 638	-4 614	-1 443	3 365	2 847	1 012	-3 759	1 634	-250
Farm	1 228	-127	-430	1 047	795	735	386	17	-548
Public authorities  Total changes in inventories	-1 770 <i>4</i> 050	-2 133 -5 967	368 -1 692	82 4 684	631 4 314	–183 1 478	32 -3 367	-291 1 360	550 -248
Gross national expenditure	1 404 507						1 619 792		
·									
Exports of goods and services Imports of goods and services Statistical discrepancy (E)	235 698 273 806 —	239 824 263 778 —	252 151 280 741 —	254 492 309 528 —	267 231 345 006	281 550 345 499 —	298 361 337 756 —	318 298 341 683 —	339 654 340 730 -446
Gross domestic product	1 361 456	1 386 125	1 413 929	1 447 479	1 500 084	1 538 634	1 578 784	1 617 016	1 659 782

nil or rounded to zero (including null cells)

<sup>(</sup>a) Reference year for chain volume measures is 2014–15.



# EXPENDITURE ON GDP, Current prices: Annual

	2007-08	2008-09	2009–10	2010–11	2011–12	2012–13	2013–14	2014–15	2015–16
	\$m								
• • • • • • • • • • • • • • • • • • • •			• • • • • • •	• • • • • • •	• • • • • • •				• • • • • • •
Final consumption expenditure General government									
National Non defence	16 913 62 702	18 809 69 055	19 070 72 078	21 283 78 216	20 980 86 810	20 499 88 596	21 659 93 304	23 660 93 515	26 512 99 401
National–Non-defence Total national	79 615	87 865	91 148	99 500	107 790	109 095	114 964	117 174	125 913
State and local	122 645	133 137	142 456	152 227	161 772	165 770	168 286	176 222	185 978
Total general government	202 260	221 002	233 604	251 727	269 562	274 865	283 250	293 396	311 891
Households Total final consumption expenditure	663 844 866 104	685 579 906 581	719 001 952 605	761 638 1 013 365	801 183 1 070 745	835 544 1 110 409	878 420 1 161 670	914 653 1 208 049	954 532 1 266 423
Private gross fixed capital formation									
Dwellings									
New and used dwellings Alterations and additions	37 248 27 596	38 305 27 968	39 031 30 058	42 201 31 429	39 515 30 406	42 163 28 326	46 665 29 646	54 514 31 269	64 174 33 667
Total dwellings	64 844	66 273	69 089	73 630	69 921	70 489	76 311	85 783	97 841
Ownership transfer costs	21 619	16 431	20 055	18 716	18 281	19 541	23 708	27 470	29 927
Non-dwelling construction  New building	38 809	38 512	32 342	36 233	39 506	42 282	44 015	47 270	48 154
New engineering construction	36 576	49 736	46 417	59 493	92 526	105 527	105 976	86 428	65 954
Net purchases of second hand assets	-1 066	-1 733	-1 555	-1 193	-1 802	-4 202	-3 677	-3 663	-3 832
Total non-dwelling construction  Machinery and equipment	74 319	86 515	77 204	94 532	130 230	143 606	146 314	130 034	110 275
New	87 978	87 326	82 706	78 121	86 682	84 590	78 127	81 612	78 998
Net purchases of second hand assets	-3 435	-4 295	-4 851	-4 456	-4 752	-4 861	-5 469	-6 503	-6 398
Total machinery and equipment	84 543	83 031	77 855	73 665	81 930	79 729	72 658	75 109	72 599
Cultivated biological resources Intellectual property products	3 958	3 673	3 517	5 168	4 239	4 160	3 478	2 855	3 285
Research and development  Mineral and petroleum exploration	13 705 5 496	13 893 6 034	14 367 5 727	14 880 6 210	16 799 7 150	17 050 7 849	17 289 6 932	17 925 5 367	18 463 3 167
Computer software	10 080	9 920	10 200	10 490	10 907	11 049	11 349	12 455	13 231
Artistic originals	1 098	1 237	1 400	1 579	1 680	1 809	1 950	2 100	2 259
Total intellectual property products	30 379	31 084	31 694	33 159	36 536	37 757	37 520	37 847	37 120
Total private gross fixed capital formation	279 662	287 007	279 414	298 870	341 137	355 282	359 989	359 098	351 048
Public gross fixed capital formation Public corporations									
Commonwealth	1 147	1 268 22 508	1 639	1 687	2 610	4 342	5 208	4 432	5 769
State and local  Total public corporations	20 198 21 345	22 508	23 900 25 539	22 369 24 056	20 552 23 161	22 250 26 592	17 649 22 856	15 394 19 826	15 349 21 118
General government	210.0	200	20 000	2,000	20 202	20 002	22 000	10 020	21 110
National-defence	6 190	7 254	7 802	7 695	7 015	5 334	7 698	8 439	9 066
National–non-defence Total national	6 741 12 931	7 061 14 315	8 383 16 185	8 438 16 133	9 654 16 670	9 150 14 483	8 350 16 048	9 035 17 474	8 297 17 363
State and local	24 874	29 832	38 541	37 290	36 416	36 002	35 549	34 594	35 956
Total general government	37 805	44 147	54 726	53 423	53 086	50 485	51 597	52 068	53 319
Total public gross fixed capital formation	59 150	67 923	80 265	77 479	76 247	77 077	74 453	71 894	74 437
Total gross fixed capital formation	338 812	354 930	359 679	376 349	417 384	432 359	434 443	430 991	425 486
Domestic final demand	1 204 916	1 261 511	1 312 284	1 389 714	1 488 129	1 542 768	1 596 113	1 639 040	1 691 909
Changes in inventories Private non-farm	3 620	-1 648	-1 989	4 867	3 965	1 880	-2 320	1 634	-455
Farm	1 798	-883	-487	1 142	556	417	378	17	-139
Public authorities	-891	-983	300	64	657	-220	41	-291	531
Total changes in inventories	4 527	-3 514 1 257 007	-2 176	6 073	5 178	2 077	-1 901 1 504 212	1 360	-63 1 601 845
Gross national expenditure	1 209 443	1 ∠57 997	1 310 108	1 393 /8/	1 493 307	1 344 845	1 594 212	1 040 400	1 691 845
Exports of goods and services Imports of goods and services Statistical discrepancy (E)	232 747 263 381 —	283 461 282 178 —	252 154 264 754 —	298 052 283 397 —	317 293 318 859 —	301 617 318 933 —	330 976 335 247 —	318 298 341 683 —	312 302 349 068 -501
Gross domestic product	1 178 809	1 259 280	1 297 508	1 410 442	1 491 741	1 527 529	1 589 940	1 617 016	1 654 579

nil or rounded to zero (including null cells)



### INCOME ON GDP, Current prices: Annual

	2007-08	2008-09	2009–10	2010–11	2011–12	2012–13	2013–14	2014–15	2015–16
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m
• • • • • • • • • • • • • • • • • • • •	• • • • • • •					• • • • • • •			
Compensation of employees									
Wages and salaries	509 445	529 778	550 539	598 779	642 684	664 689	687 325	701 404	722 811
Employers' social contributions(a)	58 754	60 824	63 182	68 214	72 740	74 833	78 894	81 813	84 311
Total compensation of employees	568 199	590 602	613 721	666 993	715 424	739 522	766 219	783 217	807 122
Gross operating surplus									
Private non-financial corporations	215 834	251 906	244 566	278 417	296 346	284 077	288 926	268 521	256 657
Public non-financial corporations	12 988	13 496	15 602	16 217	17 063	16 765	17 885	18 605	18 162
Total non-financial corporations	228 822	265 402	260 168	294 634	313 409	300 842	306 811	287 126	274 819
Financial corporations	52 849	63 297	62 372	65 243	66 392	72 316	78 330	84 478	89 829
Total corporations	281 671	328 699	322 540	359 877	379 801	373 158	385 141	371 604	364 648
General government	24 608	26 903	27 474	28 718	30 121	31 624	33 332	34 912	36 571
Dwellings owned by persons	82 578	90 929	97 576	102 153	109 144	116 383	123 639	130 347	135 476
Total gross operating surplus	388 857	446 531	447 590	490 748	519 067	521 165	542 112	536 862	536 695
Gross mixed income	98 714	102 822	108 115	116 493	117 614	117 262	122 606	135 519	145 618
Total factor income	1 055 770	1 139 955	1 169 426	1 274 234	1 352 105	1 377 949	1 430 937	1 455 598	1 489 435
Taxes less subsidies on production and imports	123 039	119 325	128 082	136 208	139 636	149 580	159 003	161 414	170 411
Statistical discrepancy (I)								-	-5 268
Gross domestic product	1 178 809	1 259 280	1 297 508	1 410 442	1 491 741	1 527 529	1 589 940	1 617 016	1 654 579

nil or rounded to zero (including null cells)

<sup>(</sup>a) Includes contributions to superannuation made by employers and payments of workers' compensation premiums.



## INDUSTRY GROSS VALUE ADDED(a), Chain Volume Measures(b): Annual

		2007–08	2008-09	2009–10	2010–11	2011–12	2012–13	2013–14	2014–15	2015–16	
		\$m									
••••••••••••••••••••••••											
Α	Agriculture, forestry and fishing	26.000	24 207	24.020	20.240	20.746	20.470	20.711	22.050	20 E22	
	Agriculture Forestry and fishing	26 088 4 972	31 307 5 340	31 038 5 317	32 340 5 336	32 716 5 501	32 479 5 524	32 711 5 555	32 959 5 619	30 533 5 593	
	Total	31 105	36 663	36 373	37 681	38 219	38 002	38 266	38 578	36 126	
_	Message										
В	Mining Coal mining	13 413	13 155	13 826	12 611	13 183	15 775	16 731	17 745	18 063	
	Oil and gas extraction	21 662	23 626	23 883	25 104	24 081	25 341	26 178	27 302	31 066	
	Iron ore mining	14 768	16 390	20 410	20 942	24 640	27 515	33 549	38 731	43 211	
	Other mining	13 374	12 718	13 499	14 947	15 049	15 106	15 099	14 855	14 072	
	Mining excluding exploration and mining support services	60 049	62 099	67 403	68 756	73 780	81 281	90 329	98 633	106 411	
	Exploration and mining support services	9 795	9 983	9 695	10 074	11 153	11 078	10 560	9 5 4 5	7 826	
	Total	68 412	70 653	76 225	77 877	83 741	91 547	100 425	108 178	114 237	
_	Manufacturing										
С	Manufacturing Food, beverage and tobacco products	25 770	24 921	25 721	25 713	26 301	26 779	26 606	25 915	25 327	
	Textile, clothing and other	20110	21021	20 121	20 110	20 001	20 110	20 000	20 010	20 021	
	manufacturing	7 473	6 790	5 556	5 360	5 145	5 087	5 097	5 248	5 283	
	Wood and paper products	7 691	7 083	7 269	6 844	6 277	6 273	6 374	6 473	6 483	
	Printing and recorded media Petroleum, coal, chemical and rubber	5 426	4 534	4 174	4 171	3 749	3 705	3 528	3 350	3 263	
	products	21 603	19 401	20 170	20 195	20 558	19 426	19 177	18 613	18 081	
	Non-metallic mineral products	6 507	6 509	6 413	6 311	5 983	5 713	5 767	6 244	6 157	
	Metal products	18 266	18 006	17 244	18 030	18 406	16 911	17 204	16 660	15 690	
	Machinery and equipment  Total	21 504 113 600	20 640 107 756	21 947 108 299	21 504 108 134	22 440 108 847	21 401 105 250	20 020 103 722	19 648 102 151	18 987 99 272	
	Total	113 000	107 730	100 299	100 134	100 041	105 250	103 722	102 131	99 212	
D	Electricity, gas, water and waste services										
	Electricity	23 030	24 205	24 248	24 304	24 012	23 816	23 232	23 483	23 781	
	Gas Water supply and waste services	1 444 13 889	1 454 14 365	1 459 14 777	1 594 15 750	1 517 16 378	1 654 16 775	1 630 16 321	1 769 16 700	1 947 17 101	
	Total	38 451	40 119	40 554	41 683	41 932	42 240	41 185	41 952	42 829	
_	Occasional in a	404450	400 400	400.404	44004=	400 =4=	107.155	400.00=	100 505	101.001	
E F	Construction Wholesale trade	104 159 55 596	108 466 56 464	109 101 58 377	112 247 58 142	123 717 61 733	127 155 63 735	132 925 62 786	130 585 64 316	134 364 64 648	
G	Retail trade	60 750	60 932	62 052	62 844	64 991	67 128	68 017	69 855	72 232	
Н	Accommodation and food services	35 855	35 087	34 707	35 581	36 933	36 704	37 098	38 700	39 135	
I	Transport, postal and warehousing										
	Road transport Air and space transport	24 946 7 425	23 325 7 163	23 853 7 149	23 376 7 681	23 269 8 066	23 215 8 132	23 613 8 255	23 770 8 802	23 666 9 501	
	Rail, pipeline and other transport(c)	9 214	9 513	9 553	9 937	10 454	11 033	10 314	10 786	10 556	
	Transport, postal and storage services	28 197	29 064	29 657	31 267	33 445	35 450	35 300	34 233	34 613	
	Total	69 474	68 949	70 097	72 239	75 263	77 897	77 557	77 591	78 336	
J	Information media and telecommunications	37 911	38 413	38 999	40 261	40 499	40 171	41 393	43 970	46 897	
K	Financial and insurance services	118 593	118 195	118 626	121 465	124 644	128 653	134 666	139 796	145 655	
L	Rental, hiring and real estate services(d)	32 261	34 041	34 329	34 963	37 814	40 665	43 828	45 501	49 899	
M	,	77.005	01 105	07.625	02.006	07.010	101.060	101 545	102.257	102.067	
N	services Administrative and support services	77 995 46 839	81 485 43 737	87 635 41 881	93 096 44 189	97 910 42 752	101 962 43 591	101 545 44 242	103 357 45 515	103 267 44 828	
0	Public administration and safety	70 898	75 157	75 480	77 672	79 802	80 915	84 622	85 199	89 452	
Р	Education and training	66 545	68 775	70 440	71 187	72 512	73 697	75 182	76 764	78 365	
Q	Health care and social assistance	79 262	83 934	88 262	91 071	93 893	97 496	102 392	108 129	112 316	
R S	Arts and recreation services Other services	11 122 25 918	12 006 26 618	12 042 26 582	12 353 26 823	12 535 28 017	12 533 27 102	13 055 28 253	13 217 29 552	13 618 29 759	
	Ownership of dwellings	126 589	130 334	131 869	133 590	135 408	138 169	141 448	144 663	147 964	
	Gross value added at basic prices	1 258 334	1 284 241	1 312 282	1 343 038	1 393 618	1 430 705	1 470 476	1 507 569	1 543 199	
	Taxes less subsidies on products Statistical discrepancy (P)	103 981 —	102 754 —	102 239 —	105 062 —	106 944 —	108 243 —	108 364 —	109 447 —	110 910 5 674	
	Gross domestic product	1 361 456	1 386 125	1 413 929	1 447 479	1 500 084	1 538 634	1 578 784	1 617 016	1 659 783	

nil or rounded to zero (including null cells)

<sup>(</sup>a) At basic prices.

<sup>(</sup>b) Reference year for chain volume measures is 2014–15.

<sup>(</sup>c) Includes water transport.(d) Excludes ownership of dwellings.



# ${\tt EXPENDITURE~ON~GDP,~Chain~volume~measures(a)-Revisions~to~percentage~changes(b):}$

#### Seasonally adjusted

	2014–15			2015-	-16	2016–17				
	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep		
•••••										
Final consumption expenditure										
General government	0.1	_	_	_	0.2	-0.1	_	0.4		
Households	-0.1	0.1	_	0.1	-0.2	0.1	_	_		
Total final consumption expenditure	_	_	_	0.1	-0.1	_	_	_		
Private gross fixed capital formation										
Dwellings	-0.2	-0.3	_	0.7	-0.3	-0.4	-0.7	0.1		
Ownership transfer costs	-1.4	1.2	_	0.3	-1.7	1.4	1.2	0.3		
Non-dwelling construction	-0.4	0.2	_	0.1	-0.3	0.8	2.0	-1.7		
Machinery and equipment	_	-0.2	0.1	0.2	-0.3	0.2	-0.2	-1.2		
Cultivated biological resources	-3.5	8.0	0.2	3.7	-4.1	0.3	-1.3	3.1		
Intellectual property products	_	0.1	_	-0.1	_	0.1	_	_		
Total private gross fixed capital formation	-0.3	_	_	0.3	-0.5	0.3	0.4	-0.6		
Public gross fixed capital formation										
Public corporations	1.5	-0.8	0.6	-2.5	3.4	-0.2	-0.4	1.2		
General government	_	-0.3	-0.1	0.3	0.1	-0.2	-4.6	2.9		
Total public gross fixed capital formation	0.4	-0.4	0.1	-0.4	1.0	-0.3	-3.4	2.6		
Total gross fixed capital formation	-0.2	-0.1	_	0.2	-0.2	0.2	-0.2	_		
Domestic final demand	-0.1	_	_	0.1	-0.1	0.1	-0.1	0.1		
Gross national expenditure	-0.1	0.1	_	-0.1	-0.1	0.2	0.1	_		
Exports of goods and services	-0.5	0.3	-0.1	0.4	-0.9	0.7	0.1	0.7		
less Imports of goods and services	-0.4	0.2	0.1	0.3	-0.5	0.2	_	-0.1		
Gross domestic product	_	_	0.1	-0.1	-0.1	0.1	0.2	_		

nil or rounded to zero (including null cells)

<sup>(</sup>b) Change on preceding quarter.

<sup>(</sup>a) Reference year for chain volume measures is 2014–15.

	2014–15			2015-	2016–17					
	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep		
	\$m	\$m	\$m	\$m	\$m	\$m	\$m	\$m		
EXPENDITURE ON GDP										
Final consumption expenditure										
General government	49	-3	-24	-58	120	-22	29	568		
Households	-149	59	-98	228	-320	8	-149	-279		
Total final consumption expenditure	-100	57	-121	169	-199	-15	-120	290		
Private gross fixed capital formation	0.7	50	00	00	0.7	07	050	005		
Dwellings	27	-56	-60	92	27	-67	-250	-225		
Ownership transfer costs	-62	18	14	49	132	30	81	24		
Non-dwelling construction	-62	24	16	39	-79	168	694	304		
Machinery and equipment	13	-31	-5	33	-29	-2	-39	-257		
Cultivated biological resources	-10	-5	-3	26	-5	-5	-19	4		
Intellectual property products	-3	2	4	-1	-3	1	1			
Total private gross fixed capital formation	-98	-47	-35	236	41	125	470	-151		
Public gross fixed capital formation										
Public corporations	26	-12	21	-97	60	44	30	91		
General government	19	-12	-26	12	25	-7	-616	-94		
Total public gross fixed capital formation	45	-23	-4	-85	84	37	-586	-5		
Total gross fixed capital formation	-53	-70	-40	152	126	160	-118	-156		
Domestic final demand	-153	-14	-161	321	-73	146	-238	134		
Changes in inventories	-288	451	88	-204	-348	505	145	197		
Gross national expenditure	-441	437	-74	117	-422	651	-92	331		
Exports of goods and services	-378	-14	-146	668	-609	12	-83	1 013		
less Imports of goods and services	-178	-70	10	273	-215	-43	-46	-132		
Statistical discrepancy (E)	254	-212	78	-172	379	-449	-25	-773		
Gross domestic product	-387	281	-153	340	-437	257	-154	702		
• • • • • • • • • • • • • • • • • • • •	INCON	 15 5D	•••••		• • • • •	• • • • •	• • • • •	• • • • • • • • • •		
	INCON	VIE FR	O IVI G	DP						
Compensation of employees Gross operating surplus	36	-43	45	-69	92	-61	42	-658		
Private non-financial corporations	-233	-103	333	91	-337	-74	382	251		
Public non-financial corporations	19	-15	18	-20	26	-25	25	-13		
Financial corporations	-14	-7	-20	-10	-92	57	44	69		
General government	_	_	_	_	_	_	-1	_		
Dwellings owned by persons	-8	-2	5	12	-14	_	4	-44		
Total gross operating surplus	-236	-126	336	72	-417	-42	454	264		
Gross mixed income	14	-10	-43	-27	144	-22	-108	493		
Total factor income	-187	-180	337	-24	-181	-126	388	98		
Tayon long cubridge on production and imports	20	10	2	10	40	25	20	101		
Taxes less subsidies on production and imports Statistical discrepancy (I)	20 -219	–12 473	2 -490	10 354	49 –304	–25 407	–38 –504	–121 724		
Cross demostic product	207	201	150	240	427	257	154	700		
Gross domestic product	-387	281	-153	340	-437	257	-154	702		

nil or rounded to zero (including null cells)



### $INDUSTRY\ GROSS\ VALUE\ ADDED(a),\ Chain\ volume\ measures(b) -- Revisions\ to\ percentage$ changes: Seasonally adjusted

		2014–15			2015–16				2016–17
		Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep
• • • •	• • • • • • • • • • • • • • • • • • • •	• • • • •	• • • • •	• • • • •	• • • • • • •	• • • • •	• • • • •	• • • •	• • • • • • • • • • • •
Α	Agriculture, forestry and fishing	0.1	0.4	-1.3	-0.3	-0.2	-0.6	2.5	5.2
В	Mining	-0.3	0.2	0.1	0.2	-0.6	0.4	_	-0.5
С	Manufacturing	_	0.1	_	_	-0.1	0.1	-0.1	-0.2
D	Electricity, gas, water and waste services	_	0.1	0.1	-0.1	-0.1	0.1	0.1	0.3
Ε	Construction	0.2	_	-0.1	_	0.2	-0.1	-0.2	0.2
F	Wholesale trade	-0.1	0.1	_	_	-0.3	0.1	_	0.9
G	Retail trade	-0.1	0.1	0.1	0.1	-0.1	0.2	_	0.1
Н	Accommodation and food services	0.3	-0.1	-0.1	-0.1	0.4	-0.1	-0.1	0.1
I	Transport, postal and warehousing	-0.5	0.4	_	0.1	-0.5	0.4	-0.2	0.1
J	Information media and telecommunications	0.3	-0.1	_	-0.2	0.3	-0.2	0.1	-0.6
K	Financial and insurance services	_	-0.1	-0.1	0.1	0.1	-0.2	-0.1	-0.2
L	Rental, hiring and real estate services(c)	-0.2	_	-0.1	0.4	-0.4	_	-0.1	-1.5
M	Professional, scientific and technical services	-0.3	0.1	_	0.3	-0.4	0.1	_	0.2
N	Administrative and support services	_	0.2	-0.2	-0.1	_	0.4	-0.3	0.6
0	Public administration and safety	_	_	_	_	_	_	_	_
Р	Education and training	_	_	_	-0.1	_	_	_	_
Q	Health care and social assistance	-0.1	_	-0.1	0.1	-0.1	_	_	0.2
R	Arts and recreation services	0.1	_	-0.1	_	_	_	-0.1	-0.4
S	Other services	-0.2	0.1	0.1	_	-0.3	0.1	0.1	0.3
	Ownership of dwellings	_	_	_	_	_	_	-0.1	_
	Gross value added at basic prices	-0.1	0.1	_	_	-0.1	_	_	0.1
	Taxes less subsidies on products	0.1	_	_	0.1	0.1	-0.1	-0.1	-0.3
	Gross domestic product	_	_	0.1	-0.1	-0.1	0.1	0.2	_

nil or rounded to zero (including null cells)

<sup>(</sup>b) Reference year for chain volume measures is 2014–15.

<sup>(</sup>a) At basic prices.

<sup>(</sup>c) Excludes ownership of dwellings.

#### **EXPLANATORY NOTES**

INTRODUCTION

1 This publication contains estimates of gross domestic product (GDP) and its components, components of state final demand, the national income account, the national capital account and supporting series. Quarterly estimates are provided for the latest nine quarters. For the most part, these estimates are provided in trend and seasonally adjusted terms. Where trend and seasonally adjusted estimates are not available, original data are provided. Annual estimates, on an original basis, are provided for the key statistics for the past nine years. The List of Time Series Spreadsheets, set out in the Appendix, shows the full range of data provided. The full quarterly time series, including all original data on a quarterly basis (both national and state), are available from the Australian Bureau of Statistics (ABS) website <a href="http://www.abs.gov.au">http://www.abs.gov.au</a>.

CONCEPTS, SOURCES AND METHODS

- 2 Australia's national accounts statistics are compiled in accordance with international standards contained in the System of National Accounts. These standards have recently been updated and are presented in the System of National Accounts, 2008 (SNA08). Australia's application of these SNA standards is described in Australian System of National Accounts: Concepts, Sources and Methods (cat. no. 5216.0). It is available on the ABS website <a href="http://www.abs.gov.au">http://www.abs.gov.au</a>. This Australia's national accounts statistics are compiled in accordance with international standards contained in the System of National Accounts. These standards have recently been updated and are presented in the System of National Accounts, 2008 (SNA08) concepts and a number of references to data sources and methods are out of date. A revised Concepts, Sources and Methods product was released on 22 March 2016.
- **3** While national estimates are based on the concepts and conventions embodied in SNA08, no such standard is available for sub–national (regional/state) accounts. In the main, the national concepts are applicable to state accounts, but there remain a number of conceptual and measurement issues that either do not apply or are insignificant at the national level. Information on some of the more important conceptual, methodological and data issues relating to annual and quarterly estimates by state is provided in Chapter 28 of the Concepts, Sources and Methods.

ACCURACY OF QUARTERLY ESTIMATES

- **4** Estimating the national accounts components for a period of less than one year presents special problems. It is often difficult to adhere strictly to definitions used in annual estimates when deriving quarterly ones. This is particularly the case for the quarterly measure of income, because it is not always possible to match the volume of production for a quarter with the cost incurred in that production. Difficulties are also encountered in obtaining detailed data for short periods and in preparing consistent estimates from different sources with different accounting procedures and periods. Furthermore, the quarter–to–quarter growth in seasonally adjusted terms is very sensitive to the timing of recording a transaction. If the recording of a transaction is delayed by one quarter, seasonally adjusted movements will be distorted for three consecutive quarters. All these problems affect the accuracy of the current price and chain volume estimates and should be taken into account in interpreting the estimates.
- 5 The majority of the estimates in the quarterly national accounts are based on the results of sample surveys. Many of the results of these surveys are released in the period leading up to the release of the quarterly accounts thus providing users with a guide to likely movements in key national accounting aggregates. In a national accounts context, these various pieces of information are referred to as partial indicators. Usually there are differences in concept and scope between the national accounts series and the relevant partial indicator which means that the movements in the partial indicator will not always be identical to the national accounts series movement. However, in general the movements should be similar. To ensure a reasonable level of consistency between the partial indicators and the national accounts series and hence present a common understanding of recent economic developments, the national accounts area liaises with

ACCURACY OF QUARTERLY ESTIMATES continued

the relevant survey areas and provides feedback regarding data quality and data coherence. This may result in adjustments being made by survey areas to their collected data prior to their release. The objective use of the national accounts framework to provide data coherence across all ABS economic statistics ensures that a common understanding of recent economic developments is presented.

- **6** The state estimates generally represent dissections of quarterly estimates published for Australia in this publication. Therefore, they will reflect any inaccuracies in those estimates as well as inaccuracies introduced by the particular conceptual, methodological and data problems inherent in the allocation of Australian estimates to states and territories. As such, the degree of accuracy and reliability will necessarily be lower than that for the counterpart Australian estimates.
- **7** Estimates for compensation of employees, household final consumption expenditure and private gross fixed capital formation are based on the results of sample surveys. By their nature, survey results become less accurate as they are disaggregated (for example into states and/or industries). Generally, the ABS surveys used to derive these aggregates are designed to provide accurate estimates at the Australian total level and individual state estimates that are less accurate but still of acceptable quality. However, it should be noted that relative standard errors are generally higher for the smaller states and territories than they are for the larger states. This may result in greater volatility in the quarterly estimates for the smaller states and two territories.
- **8** Estimates of government final consumption expenditure, and general government and public enterprise gross fixed capital formation can be substantially affected by the indicators chosen to apportion the Commonwealth government component to states and territories. Care is required when interpreting these estimates.
- **9** Most figures are subject to revision as more complete and accurate information becomes available. The revisions are of two types: those made to recent quarters and those made as a consequence of a redistribution across all quarters within a year following revisions to annual totals.
- **10** The general methods for deriving seasonally adjusted and trend estimates are described in *Australian System of National Accounts: Concepts, Sources and Methods* (cat. no. 5216.0).
- **11** Data that are affected by seasonal factors are adjusted to remove the effects of these
- factors. Three important points should be noted here:

   The methods used in seasonal adjustment do not force the sum of the adjusted current price estimates for each quarter of a year to equal the original annual total.
  - Where chain volume estimates have no apparent seasonality in their implicit price deflators, the estimates are adjusted using the corresponding factors for current price estimates.
  - A special method, known as the pseudo-additive method, has been used to adjust the output of cereal crops. This is necessary to account for the fact that there is no cereal output in some quarters.
- **12** Seasonally adjusted chain volume figures are calculated from seasonally adjusted figures expressed in the prices of the previous year. As with original data, the seasonally adjusted chain volume measures are benchmarked to annual original estimates. As a consequence, the seasonally adjusted chain volume measures sum to the corresponding annual original figures unlike their current price counterparts.

REVISIONS

SEASONALLY ADJUSTED AND TREND ESTIMATES

Seasonal Adjustment

Trend Estimates

- **13** Given the qualifications regarding the accuracy and reliability of the quarterly national accounts, the ABS considers that trend estimates provide the best guide to the underlying movements, and are more suitable than either the seasonally adjusted or original data for most business decisions and policy advice.
- **14** A trend estimate is obtained by removing the irregular component from the seasonally adjusted series. For estimates in this publication, it is calculated using a centred 7–term Henderson moving average of the seasonally adjusted series. The procedure is designed to minimise distortions in the trend level, turning point shape and timing of turning points. Estimates for the three most recent quarters cannot be calculated using this centred average method; instead an asymmetric average is used. This can lead to revisions in the trend estimates for the last three quarters when data become available for later quarters, even if none of the original data for earlier quarters has changed.
- 15 The higher the 'irregular' component in a series, then the greater the likelihood that trend estimates for the latest quarters will be revised as more observations become available. However, it is important to note that this does not make the trend series inferior to the seasonally adjusted or original series. In fact, in such cases the effect of the irregular component on overall movements is likely to be even more in the seasonally adjusted and the original estimates than in the trend series.
- **16** Trend estimates for aggregates such as GDP are derived directly, rather than as the sum of components. As a result, the sum of the trend estimates of individual components of a particular aggregate will not sum to the overall trend estimate of the aggregate for the latest three quarters. This approach provides higher quality trend estimates for key aggregates, particularly GDP.
- **17** For more information about ABS procedures for deriving trend estimates and an analysis of the advantage of using them over alternative techniques for monitoring trends,, see *Information Paper: A Guide to Interpreting Time Series Monitoring Trends, 2003* (cat. no. 1349.0) or contact Time Series Analysis on (02) 6252 6345 or by email at *<Time.Series.Analysis@abs.gov.au>*.

State and territory versus Australian series **18** For trend and seasonally adjusted series, the sum of the states and territories generally does not equal the corresponding estimate for 'total Australia', nor are the quarter—to—quarter movements identical. On a few occasions, these differences have been significant, particularly for the seasonally adjusted series. This reflects both the shorter span of data available for seasonal analysis at the state level and the fact that seasonal analysis is generally carried out at a more aggregated level than for the 'total Australia' series. The state and territory trend and seasonally adjusted series are less accurate than the Australian data. However, as the state and territory time series lengthen, the quarterly movements in the sum of the state estimates should more closely match those in the Australian series.

GROSS DOMESTIC PRODUCT (GDP)

**19** GDP is derived by three approaches: the income approach (I), the expenditure approach (E) and the production approach (P). A description of each approach is provided in the following paragraphs. While each measure should, conceptually, produce the same estimate of GDP, if the three measures are compiled independently using different data sources, then different estimates of GDP result. The ABS aligns the estimates of GDP annually by balancing them in supply and use tables. These tables have been compiled from 1994–95, up to the year preceding the latest complete financial year. Balancing in supply and use tables ensures that the same estimate of GDP is obtained from the three approaches. Annual estimates using the I, E and P approaches are identical for the years for which these tables are compiled. For years balanced using supply and use tables, quarterly GDP is benchmarked to annual GDP. However, the three estimates of GDP can be different for any given quarter. The annual GDP estimate

GROSS DOMESTIC PRODUCT (GDP) continued

produced by balancing using supply and use tables forms the benchmark for the production of quarterly GDP going forward. Quarterly GDP is compiled in chain volume terms using all three approaches. The headline measure of GDP is a simple average of the three separate measures. It is labelled GDP(A), with "A" denoting "average".

- 20 Prior to 1994–95 quarterly and annual estimates using each approach are based on independent sources, and there are usually differences between the I, E and P estimates. For these periods, a single estimate of GDP has been compiled. In chain volume terms, GDP is derived by averaging the chain volume estimates obtained from each of the three independent approaches. The current price estimate of GDP is obtained by reflating the average chain volume estimate by the implicit price deflator derived from the expenditure–based estimates.
- **21** As a result of the above methods:
  - There is no statistical discrepancy for annual estimates from 1994–95 up to the year prior to the latest complete financial year, in either current price or volume terms, except for estimates released in the June quarter where discrepancies will exist for the latest two complete financial years.
  - For years prior to 1994–95, and for all quarters, statistical discrepancies exist between estimates based on the I, E and P approaches and the single estimate of GDP, in both current prices and volume terms. These discrepancies are shown in the relevant tables.

INCOME APPROACH (I)

**22** GDP using the income approach is derived as the sum of compensation of employees, gross operating surplus, gross mixed income and taxes less subsidies on production and imports. Volume estimates are derived at the total GDP level by deflating current price estimates by the implicit price deflator from the expenditure approach.

EXPENDITURE APPROACH (E)

**23** GDP using the expenditure approach is derived as the sum of all final expenditures, changes in inventories and exports of goods and services less imports of goods and services. Volume estimates are derived for each of the components as well as for their sum.

PRODUCTION APPROACH (P)

- **24** GDP using the production approach is derived as the sum of gross value added for each industry, at basic prices, plus taxes less subsidies on products. Basic values represent the amounts received by producers, including the value of any subsidies on products, but before any taxes on products. The difference between the sum over all industries of gross value added at basic prices, and GDP at market (or purchasers') prices, is the value of taxes less subsidies on products.
- **25** In this publication, only volume estimates compiled using the production approach have been shown. These estimates are derived by extrapolating annual volume measures using various indicators. The information necessary to compile comprehensive current price estimates using the production approach is not available quarterly.

FINANCIAL INTERMEDIATION SERVICES

- 26 In the national accounts, estimates are made for the output of banks and similar institutions who produce services through the provision of deposit and loan services. Often there is no single explicit charge for these services and instead the relevant financial institutions set interest rates such that a service margin can be earned. Thus, interest rates on loans are higher than would otherwise be the case if there were no service element provided and interest rates on deposits are lower than would otherwise be the case.
- 27 In order to appropriately account for this service component the output produced by these financial institutions is shown as being consumed by Households (includes unincorporated enterprises and private non profit institutions serving households), Corporations, and General government. In the sector income accounts the effect of

FINANCIAL INTERMEDIATION SERVICES continued

allocating the output to consuming sectors is that part of the interest flow is deemed a payment of service and the balance is shown as interest such that the net effect on saving is zero.

28 In interpreting the income accounts it is therefore necessary to regard the interest flow series as being a flow without a service element – i.e. a pure interest flow. In the case of loans the interest flow that is shown will be less than the observed interest payment made to the financial institution. In the case of deposits the interest flow that is shown will be greater than the observed interest payment made by the financial institution. For further information users should consult the *Australian System of National Accounts: Concepts, Sources and Methods* (cat. no. 5216.0).

RELATED PUBLICATIONS

- 29 In addition to the publications already mentioned, others of interest include: annual Australian System of National Accounts (cat. no. 5204.0) annual Australian National Accounts: State Accounts (cat. no. 5220.0) quarterly Australian National Accounts: Finance and Wealth (cat. no. 5232.0).
- **30** Current publications and other products released by the ABS are freely available from the ABS website <a href="http://www.abs.gov.au">http://www.abs.gov.au</a>, the website contains a link to the daily *Release Advice* which details products to be released in the weeks (months) ahead.

#### ABBREVIATIONS

ABS Australian Bureau of Statistics

ANZSIC06 Australian and New Zealand Standard Industrial Classification, 2006 Edition

DFD domestic final demand

GDP gross domestic product

GFCE government final consumption expenditure

GFCF gross fixed capital formation

GNE gross national expenditure

GNI gross national income

GOS gross operating surplus

GVA gross value added

GVAP gross value of agricultural production

HFCE household final consumption expenditure

RULC real unit labour costs

SNA08 System of National Accounts 2008 version

ULC unit labour costs

WPI Wage Price Index

#### APPENDIX TIME SERIES SPREADSHEETS

Includes table(s) Electronic table (time series spreadsheet) from pdf Type of data 1. Key National Accounts Aggregates 1, 2 Trend, seasonally adjusted and original data for key aggregates including percentage changes and indexes. Expenditure on Gross Domestic Product (GDP), Chain volume 4, 5, 6, 7, Trend, seasonally adjusted and original data for expenditure on GDP measures 8, 46 including percentage changes, revisions to percentage changes and contributions to growth. Expenditure on Gross Domestic Product (GDP), Current prices 9, 47 Trend, seasonally adjusted and original data for expenditure on GDP including revisions (seasonally adjusted). 4. Expenditure on Gross Domestic Product (GDP), Chain price 10, 11 Original and percentage changes (original). 5. Expenditure on Gross Domestic Product (GDP), Implicit price 12, 13 Seasonally adjusted and percentage changes (seasonally adjusted). deflators 6. Gross Value Added by Industry, Chain volume measures 14, 15, Trend, seasonally adjusted and original data for industry GVA 16, 17, 48 including percentage changes (trend & seasonally adjusted), revisions to percentage changes and contributions to growth (seasonally adjusted). 7. Income from Gross Domestic Product (GDP), Current prices 18, 19, 47 Trend, seasonally adjusted and original Income from GDP. 8. Household Final Consumption Expenditure (HFCE) 20, 21 Volume and current price data (trend , seasonally adjusted & original). 9. Volume and current price data (trend , seasonally adjusted & Changes in Inventories 22 original). 10. Agricultural Income, Current prices 23 Trend, seasonally adjusted and original. 11. National Income Account, Current prices Trend, seasonally adjusted and original. 32 12. National Capital Account, Current prices 33 Trend, seasonally adjusted and original. 13. Non-Financial Corporations Income Account, Current prices Trend, seasonally adjusted and original. 14. Private Non-Financial Corporations Income Account, Current Trend, seasonally adjusted and original. prices  ${\bf 15.} \quad {\bf Public\ Non-Financial\ Corporations\ Income\ Account,\ Current}$ Trend, seasonally adjusted and original. Trend, seasonally adjusted and original. 16. Financial Corporations Income Account, Current prices 37, 38 Trend, seasonally adjusted and original. 17. General Government Income Account, Current prices 18. National General Government Income Account, Current prices Trend, seasonally adjusted and original. 19. State and Local General Government Income Account, Trend, seasonally adjusted and original.

Current prices

### **APPENDIX** TIME SERIES SPREADSHEETS continued

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	Electronic table (time series spreadsheet)	Includes table(s) from pdf	Type of data
20.	Household Income Account, Current prices	35, 36	Trend, seasonally adjusted and original.
21.	External Account, Current prices	34	Trend, seasonally adjusted and original.
22.	Taxes, Current prices	39	Trend, seasonally adjusted and original.
23.	Social Assistance Benefits Payments, Current prices		Original.
24.	Selected Analytical Series	40, 41	Trend, seasonally adjusted and original.
25.	State Final Demand, Summary Components by State: Chain volume measures	24, 25, 26, 27, 28, 29, 30, 31	Trend and seasonally adjusted, all states
26.	State Final Demand, Detailed Components: New South Wales		Trend, seasonally adjusted and original, and revisions to percentage changes (seasonally adjusted).
27.	State Final Demand, Detailed Components: Victoria		Trend, seasonally adjusted and original, and revisions to percentage changes (seasonally adjusted).
28.	State Final Demand, Detailed Components: Queensland		Trend, seasonally adjusted and original, and revisions to percentage changes (seasonally adjusted).
29.	State Final Demand, Detailed Components: South Australia		Trend, seasonally adjusted and original, and revisions to percentage changes (seasonally adjusted).
30.	State Final Demand, Detailed Components: Western Australia		Trend, seasonally adjusted and original, and revisions to percentage changes (seasonally adjusted).
31.	State Final Demand, Detailed Components: Tasmania		Trend, seasonally adjusted and original, and revisions to percentage changes (seasonally adjusted).
32.	State Final Demand, Detailed Components: Northern Territory		Trend, seasonally adjusted and original, and revisions to percentage changes (seasonally adjusted).
33.	State Final Demand, Detailed Components: Australian Capital Territory		Trend, seasonally adjusted and original, and revisions to percentage changes (seasonally adjusted).
34.	Key Aggregates and analytical series, Annual	3	Annual
35.	Income from GDP and Changes in Inventories, Annual	44	Annual
36.	Expenditure on Gross Domestic Product (GDP), Chain volume measures and Current prices, Annual	42, 43	Annual volume and current price data with chain price indexes and IPD's.
37.	Industry Gross Value Added, Chain volume measures, Annual	45	Annual volume measures.
38.	National Income Account, Current prices, Annual		Annual current price data.
39.	National Capital Account, Current prices, Annual		Annual current price data.

## APPENDIX TIME SERIES SPREADSHEETS continued

table(s)

Electronic table (time series spreadsheet)

40. External Account, Current prices, Annual

41. Indexes of Industrial Production

42. Unit Labour Costs

43. Indexes of Industrial Production, Annual

44. Compensation of Employees, State by Sector: Current Prices

from pdf Type of data

Annual current price data.

Quarterly indexes.

Trend, seasonally adjusted and original indexes.

Annual indexes.

Seasonally Adjusted.

#### GLOSSARY

Acquisitions less disposals of non-produced non-financial assets

Includes three distinct types of non-produced non-financial assets: natural resources; contracts, leases and licences; and goodwill and marketing assets. At present, estimates of the value of purchased goodwill and marketing assets are not compiled for the ASNA.

Agricultural income

The income accruing from agricultural production during an accounting period. It is equal to total agricultural factor income less consumption of fixed capital, compensation of employees, and net rent and interest payments.

Artistic originals

Original films, sound recordings, manuscripts, tapes, models, etc., on which drama performances, radio and television programming, musical performances, sporting events, literary and artistic output, etc. are recorded or embodied. Included are works produced on own–account. In some cases there may be multiple originals (e.g. films).

Average compensation per employee

Calculated as total compensation of employees divided by the number of wage and salary earners from the monthly Labour Force Survey.

Basic price

The amount receivable by the producer from the purchaser for a unit of a good or service produced as output, minus any tax payable plus any subsidy receivable, on that unit as a consequence of its production or sale; it excludes any transport charges invoiced separately by the producer.

Capital account

Records the values of the non–financial assets that are acquired, or disposed of, by resident institutional units by engaging in transactions, and shows the change in net worth due to saving and capital transfers or internal bookkeeping transactions linked to production (changes in inventories and consumption of fixed capital).

Capital transfers

Unrequited transactions where either;

- ownership of an asset (other than cash or inventories) is transferred from one institutional unit to another;
- cash is transferred to enable the recipient to acquire another asset; or
- the funds realised by the disposal of an asset are transferred.

Examples include general government capital transfers to private schools for the construction of science blocks or libraries, assistance to first home owners and transfers to charitable organisations for the construction of homes for the aged.

Chain price indexes

Annually–reweighted chain Laspeyres price indexes referenced to the same year as the chain volume measures. They can be thought of as a series of indexes measuring price change from a base year to quarters in the following year using current price values in the base year as weights, linked together to form a continuous time series. In other words, chain price indexes are constructed in a similar fashion to the chain volume indexes. Quarterly chain price indexes are benchmarked to annual chain price indexes in the same way as their chain volume counterparts. Unlike implicit price deflators, chain price indexes measure only the impact of price change.

Chain volume measures

Annually–reweighted chain Laspeyres volume indexes referenced to the current price values in a chosen reference year (i.e. the year when the quarterly chain volume measures sum to the current price annual values). Chain Laspeyres volume measures are compiled by linking together (compounding) movements in volumes, calculated using the average prices of the previous financial year, and applying the compounded movements to the current price estimates of the reference year. Quarterly chain volume estimates are benchmarked to annual chain volume estimates, so that the quarterly estimates for a financial year sum to the corresponding annual estimate.

Changes in inventories

The difference in value between inventories held at the beginning and end of the reference period by enterprises and general government. For national accounting purposes, physical changes in inventories should be valued at the prices current at the times when the changes occur. For these purposes, changes in inventories are obtained after adjusting the increase in book value of inventories by the inventory valuation adjustment. The need for the latter arises because the changes in the value of inventories as calculated from existing business accounting records do not meet national accounting

### Changes in inventories

continued

requirements. The inventory valuation adjustment is the difference between the change in (book) value of inventories and the physical changes valued at current prices. The physical changes at average current quarter prices are calculated by applying average quarterly price indexes to the changes in various categories of inventories in volume terms.

#### Compensation of employees

Total remuneration, in cash or in kind, payable by an enterprise to an employee in return for work done by the employee during the accounting period. It is further classified into two sub–components: wages and salaries; and employers' social contributions. Compensation of employees is not payable in respect of unpaid work undertaken voluntarily, including the work done by members of a household within an unincorporated enterprise owned by the same household. Compensation of employees excludes any taxes payable by the employer on the wage and salary bill (e.g. payroll tax). See also *Employers' social contributions* and *Wages and salaries*.

#### Computer software

Computer programs, program descriptions and supporting materials for both systems and applications software. Included are purchased software and, if the expenditure is large, software developed on own–account. It also includes the purchase or development of large databases that the enterprise expects to use in production over a period of more than one year. The ASNA does not separately identify databases from computer software as recommended by the 2008 SNA.

#### Consumption of fixed capital

The value of the reproducible fixed assets used up during a period of account as a result of normal wear and tear, foreseen obsolescence and the normal rate of accidental damage. Unforeseen obsolescence, major catastrophes and the depletion of natural resources are not taken into account.

# Contributions to growth in $$\operatorname{GDP}$$

The contributions to growth for a given aggregate 'A' is calculated as:

100 \* ((PYAt - PPAt) / PPAt) x (PPAt / PPGDPt)

#### Where:

- PYAt is the quantity of an aggregate in the current period, in previous period prices
- PPAt is the quantity of an aggregate in the previous period, in previous period prices
- PPGDPt is the current price value of GDP in the previous period

Additivity for contributions to growth exists for the years where the statistical discrepancy is zero, effectively 1995–96 onwards, by using GDP expressed in the prices of the previous year. For the period 1986–87 to 1994–95, where the statistical discrepancy is not zero, the result is close to additive but not exact because the statistical discrepancy cannot be expressed in prices of the previous year. Additionally, quarterly contribution to growth estimates will not add to GDP growth due to the existence of a statistical discrepancy between the three quarterly measures of GDP.

#### Cultivated biological resources

Includes livestock raised for breeding, dairy, wool, etc., and vineyards, orchards and other plantations of trees yielding repeat products that are under the direct control, responsibility and management of institutional units. Immature cultivated assets are excluded unless produced for own use.

#### Current prices

Estimates are valued at the prices of the period to which the observation relates. For example, estimates for this financial year are valued using this financial year's prices. This contrasts to chain volume measures where the prices used in valuation refer to the prices of the previous year.

## Current taxes on income,

wealth, etc

Include taxes on the incomes of households or the profits of corporations and taxes on wealth that are payable regularly every tax assessment period (as distinct from capital taxes that are levied infrequently).

#### Current transfers

Transfers, other than those classified as capital transfers, in which one institutional unit provides a good, service or cash to another unit without receiving from the latter anything of economic value in return.

#### Domestic sales

Defined as:

- household final consumption expenditure on goods
- plus private gross fixed capital formation: dwellings, non-dwelling construction, and machinery and equipment
- plus public gross fixed capital formation: dwellings, non-dwelling construction, and machinery and equipment.

#### **Dwellings**

Buildings, or designated parts of buildings, that are used entirely or primarily as residences, including any associated structures, such as garages, and all permanent fixtures customarily installed in residences. Houseboats, barges, mobile homes and caravans used as principal residences of households are also included, as are public monuments identified primarily as dwellings. The costs of site clearance and preparation are also included in the value of dwellings.

## Employers' social contributions

Payments by employers which are intended to secure for their employees the entitlement to social benefits should certain events occur, or certain circumstances exist, that may adversely affect their employees' income or welfare – namely work–related accidents and retirement.

#### Exports of goods and services

The value of goods exported and amounts receivable from non–residents for the provision of services by residents.

#### External account

Records all current transactions between Australian residents and non-residents.

#### Farm GDP

Is the part of gross domestic product which derives from production in agriculture and services to agriculture.

#### Farm inventories

#### Includes:

- inventories held on farms (including wool, wheat, barley, oats, maize, sorghum, hay, fertiliser, apples and pears, and livestock);
- wool held in store awaiting sale; and
- produce (e.g. vegetables) held in cold store where ownership remains with the primary producer.

## Final consumption expenditure – general government

Net expenditure on goods and services by public authorities, other than those classified as public corporations, which does not result in the creation of fixed assets or inventories or in the acquisition of land and existing buildings or second–hand assets. It comprises expenditure on compensation of employees (other than those charged to capital works, etc.), goods and services (other than fixed assets and inventories) and consumption of fixed capital. Expenditure on repair and maintenance of roads is included. Fees, etc., charged by general government bodies for goods sold and services rendered are offset against purchases. Net expenditure overseas by general government bodies and purchases from public corporations are included. Expenditure on defence assets is classified as gross fixed capital formation.

# Final consumption expenditure – households

Net expenditure on goods and services by persons and expenditure of a current nature by private non–profit institutions serving households. This item excludes expenditures by unincorporated businesses and expenditures on assets by non–profit institutions (included in gross fixed capital formation). Also excluded is expenditure on maintenance of dwellings (treated as intermediate expenses of private enterprises), but personal expenditure on motor vehicles and other durable goods and the imputed rent of owner–occupied dwellings are included. The value of 'backyard' production (including food produced and consumed on farms) is included in household final consumption expenditure and the payment of wages and salaries in kind (e.g. food and lodging supplied free to employees) is counted in both household income and household final consumption expenditure.

Gross disposable income – households

Gross household income less income tax payable, other current taxes on income, wealth etc., consumer debt interest, interest payable by unincorporated enterprises and dwellings owned by persons, net non–life insurance premiums and other current transfers payable by households.

Gross domestic product (GDP)

Is the total market value of goods and services produced in Australia within a given period after deducting the cost of goods and services used up in the process of production but before deducting allowances for the consumption of fixed capital. Thus gross domestic product, as here defined, is 'at market prices'. It is equivalent to gross national expenditure plus exports of goods and services less imports of goods and services.

GDP per capita

The ratio of the chain volume estimate of GDP to an estimate of the resident Australian population. Population estimates use data published in the quarterly publication Australian Demographic Statistics (cat. no. 3101.0) and ABS projections.

Gross domestic product per hour worked

The ratio of the chain volume estimate of GDP to an estimate of hours worked. Hours worked estimates are derived as the product of employment and average hours worked.

Movements in chain volume estimates of GDP per hour worked are commonly interpreted as changes in labour productivity. However, it should be noted that these measures reflect not only the contribution of labour to changes in production per hour worked, but also the contribution of capital and other factors (such as managerial efficiency, economies of scale, etc.).

Gross fixed capital formation

Expenditure on new fixed assets plus net expenditure on second–hand fixed assets, including both additions and or replacements. Expenditure on repair and maintenance of fixed assets is excluded, being chargeable to the production account. Compensation of employees and other costs paid by corporations in connection with own–account capital formation are included.

Gross income - households

The total income, whether in cash or kind, receivable by persons normally resident in Australia. It includes both income in return for productive activity (such as compensation of employees, the gross mixed income of unincorporated enterprises, gross operating surplus on dwellings owned by persons, and property income receivable, etc.) as well as transfers receivable (such as social assistance benefits and non–life insurance claims).

Gross mixed income of unincorporated enterprises (GMI) The surplus or deficit accruing from production by unincorporated enterprises. It includes elements of both compensation of employees (returns on labour inputs) and operating surplus (returns on capital inputs).

Gross national expenditure (GNE)

The total expenditure within a given period by Australian residents on final goods and services (i.e. excluding goods and services used up during the period in the process of production). It is equivalent to gross domestic product plus imports of goods and services less exports of goods and services.

Gross national income (GNI)

The aggregate value of gross primary incomes for all institutional sectors, including net primary income receivable from non-residents.

Gross operating surplus

The operating surplus accruing to all enterprises, except unincorporated enterprises, from their operations in Australia. It is the excess of gross output over the sum of intermediate consumption, compensation of employees, and taxes less subsidies on production and imports. It is calculated before deduction of consumption of fixed capital, dividends, interest, royalties and land rent, and direct taxes payable, but after deducting the inventory valuation adjustment. Gross operating surplus is also calculated for general government and it equals general government's consumption of fixed capital.

Gross value added

The value of output at basic prices minus the value of intermediate consumption at purchasers' prices. The term is used to describe gross product by industry and by sector. Basic prices valuation of output removes the distortion caused by variations in the incidence of commodity taxes and subsidies across the output of individual industries.

Hours worked The ho

The hours worked by all labour engaged in the production of goods and services, including hours worked by civilian wage and salary earners, employers, self–employed persons, persons working one hour or more without pay in a family business or on a farm, and members of the Australian defence forces.

Household saving ratio

The ratio of household net saving to household net disposable income. Household net saving is calculated as household net disposable income less household final consumption expenditure. Household net disposable income is calculated as household gross disposable income less household consumption of fixed capital.

Implicit price deflator

Obtained by dividing a current price value by its real counterpart (the chain volume measure). When calculated from the major national accounting aggregates, such as gross domestic product, implicit price deflators relate to a broader range of goods and services in the economy than that represented by any of the individual price indexes that are published by the ABS. Movements in an implicit price deflator reflect both changes in price and changes in the composition of the aggregate for which the deflator is calculated.

Imports of goods and services

The value of goods imported and amounts payable to non–residents for the provision of services to residents.

Imports to domestic sales ratio

Imports of merchandise goods divided by domestic sales. This ratio is calculated using current price estimates. See also *Domestic sales*.

Income account

Shows how gross disposable income is used for final consumption expenditure and the consumption of fixed capital (depreciation), with the balance being net saving. Income flows are divided into primary income and secondary income. Primary incomes are incomes that accrue to institutional units as a consequence of their involvement in processes of production or ownership of assets that may be needed for purposes of production. Secondary incomes are incomes that are redistributed between institutional units by means of payments and receipts of current transfers. Income redistribution also includes social transfers in kind.

Income tax

Consists of taxes on the income of households, corporations and non-residents, and taxes on wealth which are levied regularly (wealth taxes which are levied irregularly are classified as capital taxes and are recorded in the sectoral capital accounts).

Intellectual property products

Are as a result of research and development, investigation or innovations leading to knowledge that the developers can market or use for their own benefit. Includes computer software, research and development, entertainment, literary or artistic originals, and mineral exploration intended to be used for more than a year.

Interest

Receivable by the owners of financial assets such as deposits, loans, and securities other than shares for putting the financial asset at the disposal of another institutional unit.

Machinery and equipment

Includes transport equipment and other machinery and equipment, other than that acquired by households for final consumption.

Market sector

The 'market sector' is defined to include all industries except for Public administration and safety (O); Education and training (P); Health care and social assistance (Q) and Ownership of dwellings.

Mineral and petroleum exploration

The value of expenditures on exploration for petroleum and natural gas and for non-petroleum mineral deposits. These expenditures include pre-licence costs, licence and acquisition costs, appraisal costs and the costs of actual test drilling and boring, as well as the costs of aerial and other surveys, transportation costs etc., incurred to make it possible to carry out the tests.

National saving

Calculated as the sum of the net saving of each of the resident sectors – households and unincorporated enterprises, non–financial corporations, financial corporations and general government.

Net domestic product

Calculated as GDP less consumption of fixed capital.

Net lending to non-residents

The excess of net acquisition of financial assets in the rest of the world by resident institutional units over their net incurrence of liabilities in the rest of the world.

Net non-life insurance

premiums

Defined as non-life insurance premiums plus premium supplements less the non-life insurance service charge.

Net saving

Balancing item of the income account, this is equal to total income receivable less total income payable, final consumption expenditure and consumption of fixed capital. Represents the excess of income over consumption.

Net secondary income from non-residents

All transfers to or from non–residents to resident government or private institutional units which are not payments for goods and services, compensation of employees or property income.

Non-dwelling construction

Consists of non-residential buildings and other structures. 'Non-residential buildings' are buildings other than dwellings, including fixtures, facilities and equipment that are integral parts of the structures and costs of site clearance and preparation.

'Other structures' are structures other than buildings, including streets, sewers and site clearance and preparation other than for residential or non-residential buildings. Also included are shafts, tunnels and other structures associated with the extraction of mineral and energy resources. Major improvements to land, such as dams, are also included.

Non-farm GDP

Non-farm GDP arises from production in all industries other than agriculture.

Non-farm inventories

All inventories except those classified to farm and public authorities inventories.

Non-life insurance claims

Claims payable in settlement of damages that result from an event covered by a non–life insurance policy in the current accounting period.

Other current taxes on income, wealth etc.

Other current taxes on income, wealth etc. consists mainly of payments by households to obtain licences to own or use vehicles, boats or aircraft, and for licences to hunt, shoot or fish.

Other subsidies on production

Consists of all subsidies, except subsidies on products, which resident enterprises may receive as a consequence of engaging in production. Other subsidies on production include: subsidies related to the payroll or workforce numbers, including subsidies payable on the total wage or salary bill, on numbers employed, or on the employment of particular types of persons, e.g. persons with disabilities or persons who have been unemployed for a long period.

Other taxes on production

Consists of all taxes that enterprises incur as a result of engaging in production, except taxes on products. Other taxes on production include: taxes related to the payroll or workforce numbers excluding compulsory social security contributions paid by employers and any taxes paid by the employees themselves out of their wages or salaries; recurrent taxes on land, buildings or other structures; some business and professional licences where no service is provided by the government in return; taxes on the use of fixed assets or other activities; stamp duties; taxes on pollution; and taxes on international transactions.

Ownership transfer costs

Consists of fees paid to lawyers, fees and commissions paid to real estate agents and auctioneers, stamp duty, Title Office charges and local government charges. Ownership transfer costs in the ASNA relate to dwellings and non-dwelling construction.

Private business investment

Defined as:

- non-dwelling construction
- plus machinery and equipment
- plus cultivated biological resources
- plus intellectual property products.

Private business investment

continued

Second hand asset sales by the public sector to private corporations are included in private business investment in the components non–dwelling construction and machinery and equipment. As the public sector also sells secondhand assets to the household sector and to the external sector, not all secondhand asset sales by the public sector will be included in private business investment.

Private non-farm inventories to total sales ratio

Private non–farm inventories divided by total sales. This ratio is calculated using current price estimates. See also *Total sales*.

Production account

A common method of examining changes in productivity over an extended period involves identifying and dividing the data into productivity 'growth cycles'. Year to year changes in measured productivity may reflect changes that are conceptually distinct from the notion of productivity. By analysing averages of productivity statistics between growth cycle peaks, the effects of some of these temporary influences can be minimised, allowing better analysis of the drivers of productivity growth in different periods. Productivity growth cycle peaks are determined by comparing the annual MFP estimates with their corresponding long–term trend estimates. The peak deviations between these two series are the primary indicators of a growth–cycle peak, although general economic conditions at the time are also considered.

Property income flows attributable to insurance policy holders

Includes imputed flows relating to life insurance, superannuation and non–life insurance operations. These include imputed interest from life insurance and pension funds to households; premium supplements which are an imputed property income flow from non–life insurance corporations to policy–holders; and imputed interest from the general government sector to households, which is recorded on the account of the unfunded superannuation schemes operated by the general government sector.

Public authorities inventories

Include estimates for general government, public non-financial corporations and public financial corporations. Recorded inventories include demonetised gold transactions (gold sales and gold loans) by the Reserve Bank of Australia and the construction of military equipment for export.

Purchasers' prices

The amount paid by the purchaser, excluding any deductible tax, in order to take delivery of a unit of a good or service at the time and place required by the purchaser. The purchaser's price of a good includes any transport charges paid separately by the purchaser to take delivery at the required time and place.

Real gross domestic income

Measures the purchasing power of the total incomes generated by domestic production.

It is calculated by:

- taking the volume measure of gross national expenditure (GNE)
- adding exports of goods and services at current prices deflated by the implicit price deflator for imports of goods and services
- deducting the volume measure of imports of goods and services
- adding the current price statistical discrepancy for GDP(E) deflated by the implicit price deflator for GDP.

In the derivation of the aggregate all of the adjustments are made using the chain volume aggregation method used to derive all of the ABS chain volume estimates.

Real gross national income

The real aggregate value of gross primary incomes for all institutional sectors, including net primary income receivable from non–residents. It is calculated by adjusting real gross domestic income for the real impact of primary income flows (property income and labour income) to and from overseas.

Real net national disposable

income

Is calculated by:

- taking real gross domestic income
- deducting real incomes payable to the rest of the world
- adding real incomes receivable from the rest of the world
- deducting the volume measure of consumption of fixed capital.

Real net national disposable

income continued

Real incomes payable and receivable are calculated by dividing the nominal income flows by the implicit price deflator for gross national expenditure. In the derivation of the aggregate, all of the adjustments are made using the chain volume aggregation method used to derive all of the ABS chain volume estimates.

Reference period

In connection with price or volume indexes, the reference period means the period to which the indexes relate. It is typically set equal to 100 for price indexes and to the corresponding current price values of the reference year for volume indexes, and it does not necessarily coincide with the base period.

Reinvested earnings

Imputed transactions related to that component of income that is not distributed to equity and or unit holders in direct foreign investment enterprises, and resident and non-resident investment funds in the form of dividends.

Rent on natural assets

Income receivable by the owner of a natural resource (the lessor or landlord) for putting the natural resource at the disposal of another institutional unit (a lessee or tenant) for use of the natural resource in production.

Research and development

Creative work undertaken on a systematic basis in order to increase the stock of knowledge, including knowledge of man, culture and society, and to enable this stock of knowledge to be used to devise new applications. It is included in Intellectual property products as a produced fixed asset.

Social assistance benefits

Current transfers payable to households by government units to meet the same needs as social insurance benefits, but which are not made under a social insurance scheme incorporating social contributions and social insurance benefits. They may be payable in cash or in kind. In Australia, they include the age pension and unemployment benefits.

Statistical discrepancy (I), (E)

and (P)

For years in which a balanced supply and use table is available to benchmark the national accounts, the same measure of GDP is obtained regardless of whether one sums incomes, expenditures or gross value added for each industry. For other years, however, statistical discrepancies between the measures remain. The differences between those three separate estimates and the single measure of GDP for those years are called statistical discrepancy (I), statistical discrepancy (E) and statistical discrepancy (P), respectively.

Subsidies on products

Subsidies payable per unit of a good or service. The subsidy may be a specific amount of money per unit of quantity of a good or service, or it may be calculated ad valorem as a specified percentage of the price per unit. A subsidy may also be calculated as the difference between a specified target price and the market price actually paid by a purchaser. A subsidy on a product usually becomes payable when the product is produced, sold or imported, but it may also become payable in other circumstances, such as when a product is exported, leased, transferred, delivered or used for own consumption or own capital formation.

Taxes on production and imports Consists of 'Taxes on products' and 'Other taxes on production'. These taxes do not include any taxes on the profits or other income received by an enterprise. They are payable irrespective of the profitability of the production process. They may be payable on the land, fixed assets or labour employed in the production process, or on certain activities or transactions.

Taxes on products

Taxes payable per unit of some good or service. The tax may be a specific amount of money per unit of quantity of a good or service (quantity being measured either in terms of discrete units or continuous physical variables such as volume, weight, strength, distance, time, etc.), or it may be calculated ad valorem as a specified percentage of the price per unit or value of the goods or services transacted. A tax on a product usually becomes payable when the product is produced, sold or imported, but it may also become payable in other circumstances, such as when a good is exported, leased, transferred, delivered, or used for own consumption or own capital formation.

Terms of trade

Terms of trade represent the relationship between export and import prices. Australia's terms of trade are calculated by dividing the implicit price deflator of exports by the implicit price deflator of imports.

Total factor income

That part of the cost of producing the gross domestic product which consists of gross payments to factors of production (labour and capital). It represents the value added by these factors in the process of production and is equivalent to gross domestic product less taxes plus subsidies on production and imports.

Total sales

#### Defined as:

- household final consumption expenditure on goods
- plus private gross fixed capital formation: dwellings, non-dwelling construction, and machinery and equipment
- plus public gross fixed capital formation: dwellings, non-dwelling construction, and machinery and equipment
- plus exports of goods.

## Unfunded superannuation claims

Represent the liabilities of the general government sector to public sector employees in respect of unfunded retirement benefits. In Australia, most governments operate, or used to operate, superannuation schemes for their employees that are unfunded or only partly funded.

Unit labour costs

These series represent a link between productivity and the cost of labour in producing output. A nominal Unit Labour Cost (ULC) measures the average cost of labour per unit of output while a real ULC adjusts a nominal ULC for general inflation. A ULC is calculated as the ratio of labour costs per hours worked by employees divided by volume gross value added per total hours worked. Positive growth in a real ULC indicates that labour cost pressures exist.

Wages and salaries

Consist of amounts payable in cash including the value of any social contributions, income taxes, fringe benefits tax, etc., payable by the employee even if they are actually withheld by the employer for administrative convenience or other reasons and paid directly to social insurance schemes, tax authorities, etc., on behalf of the employee. Wages and salaries may be paid as remuneration in kind instead of, or in addition to, remuneration in cash. Separation, termination and redundancy payments are also included in wages and salaries.

Weapons systems

Weapons systems consist of delivery systems such as warships, submarines, fighter aircraft, bombers and tanks. They are classified as produced non–financial fixed assets.

A N D

PRODUCT

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