



# Understanding the Budget

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Economics Section Parliamentary Library













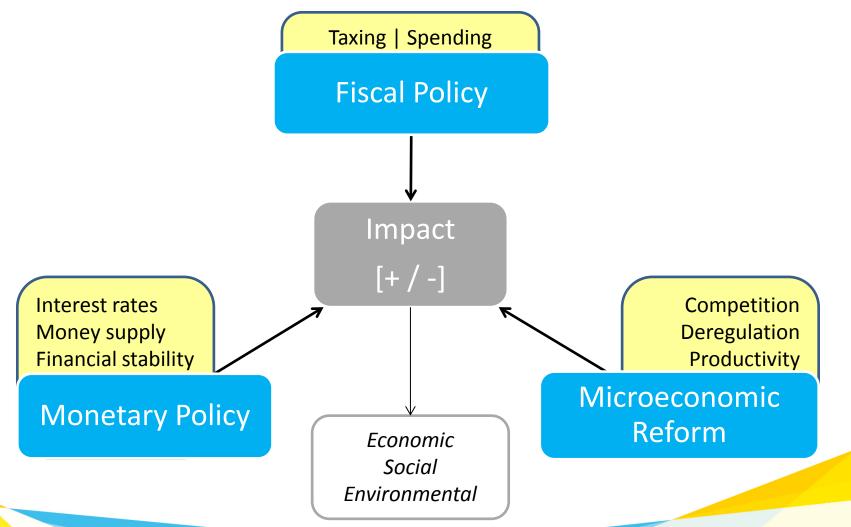
# Part 1: What is the Budget?

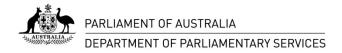
Adrian Makeham-Kirchner





# The policy toolkit







s81. All revenues or moneys raised or received by the Executive Government of the Commonwealth shall form one Consolidated Revenue Fund, to be appropriated for the purposes of the Commonwealth in the manner and subject to the charges and liabilities imposed by this Constitution.

Commonwealth of Australia Constitution Act. AN ACT Constitute the Commonwealth of Australia.

**s54.** The proposed law which appropriates revenue or moneys for the ordinary annual services of the Government shall deal only with such appropriation.

**s83.** No money shall be drawn from the Treasury of the Commonwealth except under *appropriation made by law*.

s55. Laws imposing *taxation* shall deal only with the imposition of taxation, and any provision therein dealing with any other matter shall be of no effect.





# Legal and Policy

## **Appropriation**

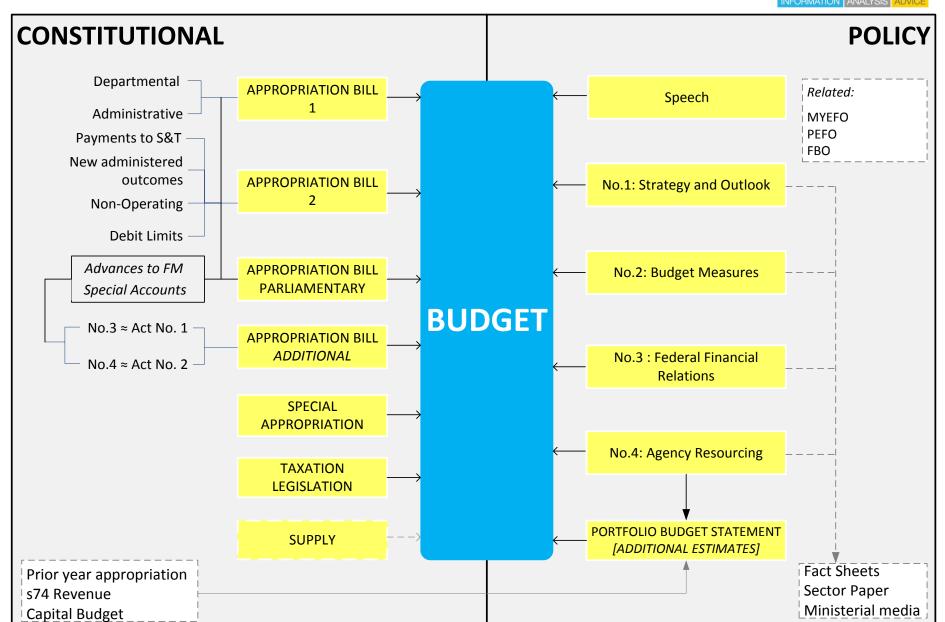
How Parliament legally releases money from the Consolidated Revenue Fund to the Executive

## **Budget Papers**

A point in time explanation of how the appropriated money will be distributed, and the annual statement of Government priorities











# Annual and special

## **Annual** [and additional]

Appropriation Bills 1-4 and Parliamentary Depts. (maybe more, depending on need)

- Limited by amount
- About 20 per cent of total

## **Special** [or standing]

Determined by rules established in specific legislation

- Limited by criteria
- About 80 per cent of total





# Types of appropriation

### **Administered**

Activities administered by an agency on behalf of Government

- Social security payments
- Health and education payments
- Revenue receipts

## **Departmental**

Activities administered by an agency for which they have *substantial control* 

- Salaries
- Supplies and services
- Programs





# **Special Accounts**

An amount of money earmarked in the Consolidated Revenue Fund for a specific purpose, which may only be spent on that purpose

- Established by Ministerial determination under the PGPA Act
- Created in specific legislation
- May only be drawn when the criteria attaching to the special account are met

<sup>\*</sup> Special accounts are a limited special appropriation.





# Contingency and flexibility

Budgeting is based on assumptions and modelling. The Budget has flexibility built in:

- Contingency Reserve: used to reflect impacts that cannot be allocated to agency or functional areas (e.g. provisions for underspend, conservative bias, commercial or security inconfidence, decisions taken but not announced).
- Advances to the Finance Minister: provisions in Appropriation Acts which enable the provision of additional appropriation throughout the financial year

Note: These are different to 'Contingent Liabilities', which are commitments that may give rise to a cost as a result of a future event (e.g. indemnities, guarantees, warranties). Knowing contingent liabilities helps predict future risks to the Budget.





# Different sectors

	NON-CORPORATE COMMONWEALTH ENTITIES [96]					
General Government Sector	Departments of State Parliamentary Depart		Bodies Corporate (ACCC, APRA)			
	APVMA	ONWEALTH ENTITIES [70]	COMMONWEALTH COMPANIES [17]  National Australia Day Council Aboriginal Hostels Ltd			
	ABC SBS War Memorial	GOVERNMENT BUSINESS	ENTERPRISE [8]	) 		
		Defence Housing				
Public Non-Financial Sector	Airservices Australia Aust Hearing Service	Australia Post	NBN Co. Rail Track Corp.			
Public Financial Corporations	Reserve Bank of Australia Export Finance and Investment Corp.		* Search for 'PGPA Flipchart' for names			
	Australian National U	Iniversity				





# Part 2: The Budget Papers

Phillip Hawkins





## What is in the Budget papers?

- An economic statement
  - What is expected to happen in the economy
- A fiscal policy statement
  - How does what is happening in the economy affect the Budget?
  - The Government's proposed policy agenda
- Summary financial statements





# Policy and parameter variations



### **PARAMETER VARIATION**

- GDP
- Employment + wages
- Consumer prices
- Investment

Outside the Government's/Parliament's direct control

### **POLICY VARIATION**

- New expenditure
- Changes to tax rules/rates
- Changes to eligibility

Within the Government's/Parliament's direct control





Budget Strategy and Outlook Budget Paper No. 1 2017-18

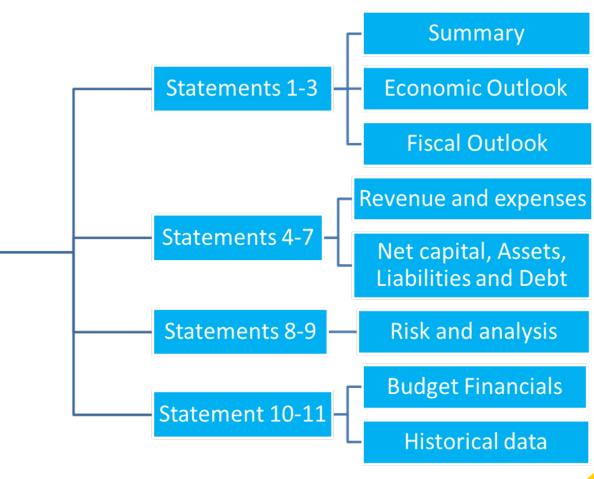
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Senator the Honourable Mathias Cormann Minister for Finance of the Commonwealth of Australia

For the information of honourable members on the occasion of the Budget 2017–18 9 May 2017







# Statement 1-3: Economic Outlook and Fiscal Outlook + Strategy



Statement 1- Overview

- Overview of the Budget
- Government's Priorities
- Government's economic message



Statement 2

- General economic outlook
- Key economic parameters which drive Budget revenue and expenditures
- "Parameter variations"



Fiscal Outlook

 $\mathcal{C}$ 

Statement

- Summary of the Government's fiscal strategy
   Major policy
  - Major policy decisions that impact Budget revenue and expenditures
- "Policy Variations"





# Statement 1-3: Economic Outlook and Fiscal Strategy + Outlook

#### Medium-term fiscal strategy

The Government's medium-term fiscal strategy is to achieve budget surpluses, on average, over the course of the economic cycle. The fiscal strategy underlines the commitment to budget discipline and outlines how the Government will set medium-term fiscal policy while allowing for flexibility in response to changing economic conditions.

The strategy is underpinned by the following four policy elements:

- investing in a stronger economy by redirecting Government spending to quality investment to boost productivity and workforce participation;
- maintaining strong fiscal discipline by controlling expenditure to reduce the Government's share of the economy over time in order to free up resources for private investment to drive jobs and economic growth, with:
  - the payments-to-GDP ratio falling;
  - stabilising and then reducing net debt over time;
- supporting revenue growth by supporting policies that drive earnings and economic growth; and
- strengthening the Government's balance sheet by improving net financial worth over time.

#### **Budget repair strategy**

The budget repair strategy is designed to deliver sustainable budget surpluses building to at least 1 per cent of GDP as soon as possible, consistent with the medium-term fiscal strategy.

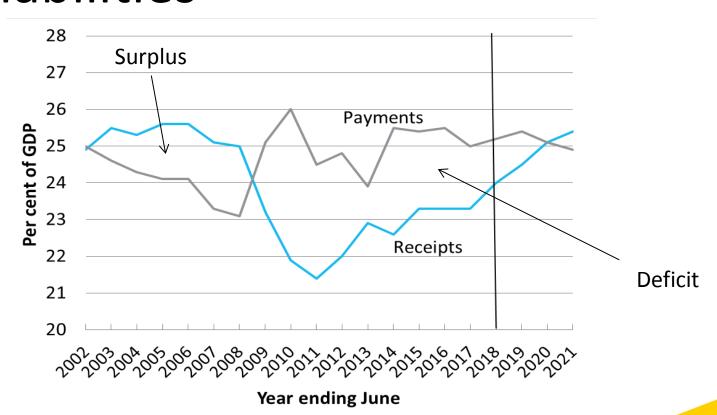
The strategy sets out that:

- new spending measures will be more than offset by reductions in spending elsewhere within the budget;
- the overall impact of shifts in receipts and payments due to changes in the economy will be banked as an improvement to the budget bottom line, if this impact is positive; and
- a clear path back to surplus is underpinned by decisions that build over time.

The budget repair strategy will stay in place until a strong and sustainable surplus is achieved and so long as economic growth prospects are sound and unemployment remains low.

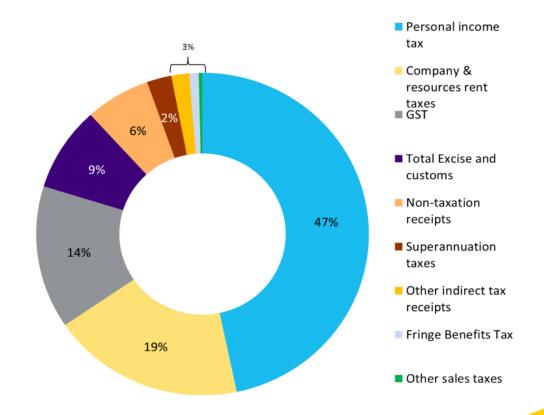






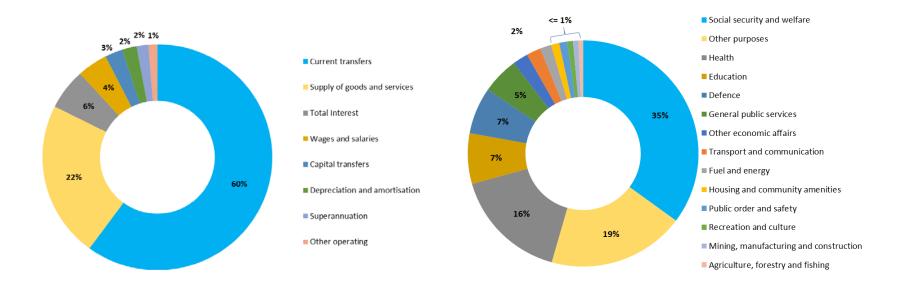






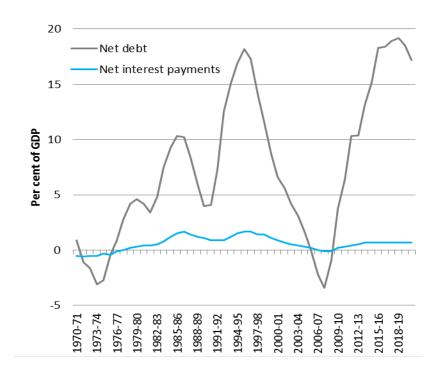












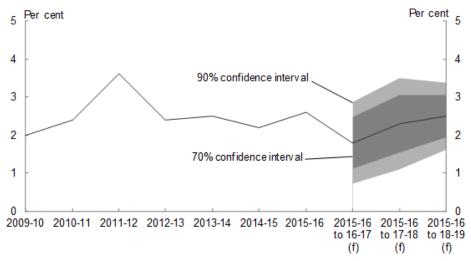




# Statement 8-9: Risk and analysis

- Forecasting is an inexact science
  - Scenario analysis what happens if the economic parameters are different to what is expected?









# Statement 8-9: Risk and analysis

- Downside risks
  - Specific program risks
  - Contingent liabilities (including loans, indemnities, guarantees etc..)

For example – the Financial Claims Scheme which guarantees deposits in the event of a bank crisis





Budget Measures Budget Paper No. 2 2017-18

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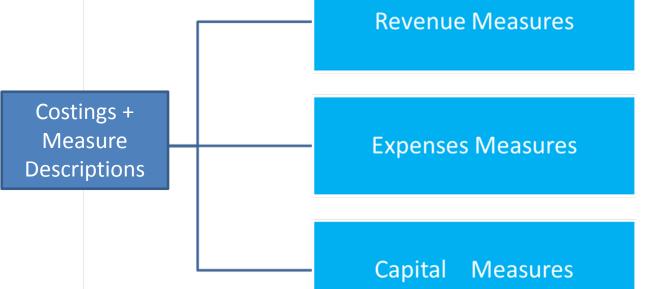
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# What is a costing?

A costing is an assessment against a **budget baseline** of the **estimated change** to the fiscal position from a policy decision

### It usually includes:

- Direct 'static' impacts
- Direct Behavioural impacts

### It generally doesn't include

Broader '2<sup>nd</sup> round' economic impacts

### Example – Tobacco tax increase

Increased tax on each cigarette sold
Reduction in cigarette sales

#### Grey area

Lower company profits

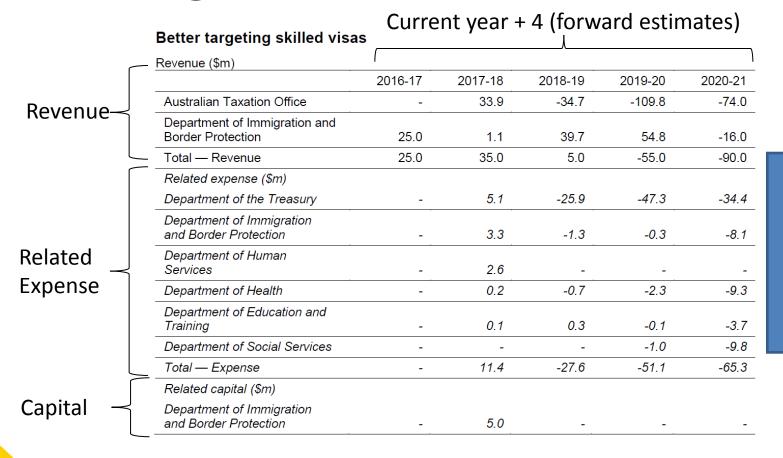
Lower company tax revenue

Reduced health costs





## Costing



Medium term

'Out years'





## What do the numbers mean?

#### Revenue

A positive number

 $\equiv$ 

An increase in revenue (better fiscal position)

A negative number

A decrease in revenue (worse fiscal position)

### **Expense**

A positive number

An increase in expense (worse fiscal position)

A negative number

A decrease in expense (better fiscal position)

### **Capital**

A positive number

E

An increase in capital expenditure + an increase in assets

A negative number

=

A decrease in capital expenditure + a decrease in assets





## Measure description

The Government will abolish the Temporary Work (Skilled) (subclass 457) visa and replace it with a new Temporary Skill Shortage visa. The new visa will comprise two streams: a short-term stream allowing entry for up to two years and a medium-term stream allowing entry for up to four years. The visa application charges will be increased from the current \$1,060 per primary 457 visa to \$1,150 per primary visa for the short-term stream and \$2,400 per primary visa for the medium-term stream.

Short-term visa holders will be able to renew their visa onshore once and will not be eligible to apply for employer sponsored permanent residency.

### Multiple changes

Medium-term visa holders will require a higher level of English language proficiency than under the current 457 visa and will be eligible for permanent residency after three years.

Both streams will be subject to tighter eligibility requirements, including at least two years of relevant work experience, labour market testing and mandatory criminal history checks.

Complementary changes will be made to the permanent Employer Nomination Scheme (subclass 186) visa and the permanent Regional Sponsored Migration Scheme (subclass 187) visa. These changes include restoration of the upper age limit for applicants to 45 years and increased English language requirements for some streams.

The skilled occupation lists have also been revised to focus more sharply on skill shortages. The lists will be updated regularly.

These changes are being implemented in stages between April 2017 and March 2018.

Proposed start date

Fiscal impact { This measure is estimated to have a gain to the budget of \$47.6 million over the forward estimates period.

Further information can be found in the joint press release of 18 April 2017 issued by the Prime Minister and the Minister for Immigration and Border Protection.

Further information





# Things to keep in mind

- Measures are costed over 4 years, but what happens over the out-years/medium-term may be just as important
- The detail may not be in the measure description. It may be outlined elsewhere or ultimately in the legislation
- Money isn't raised or spent without a legislative basis





Federal Financial Relations Budget Paper No. 3 2017-18

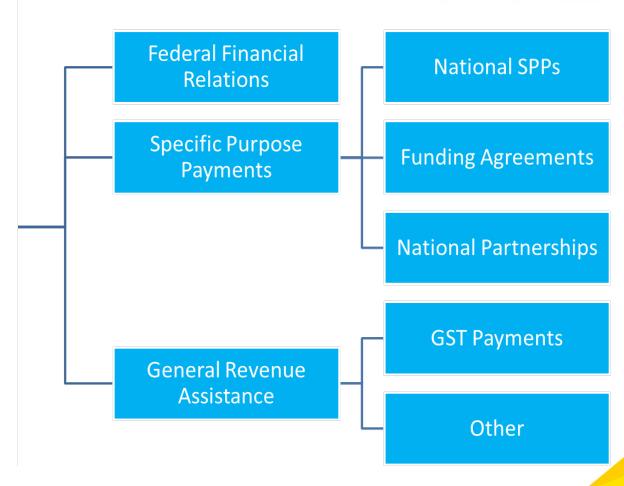
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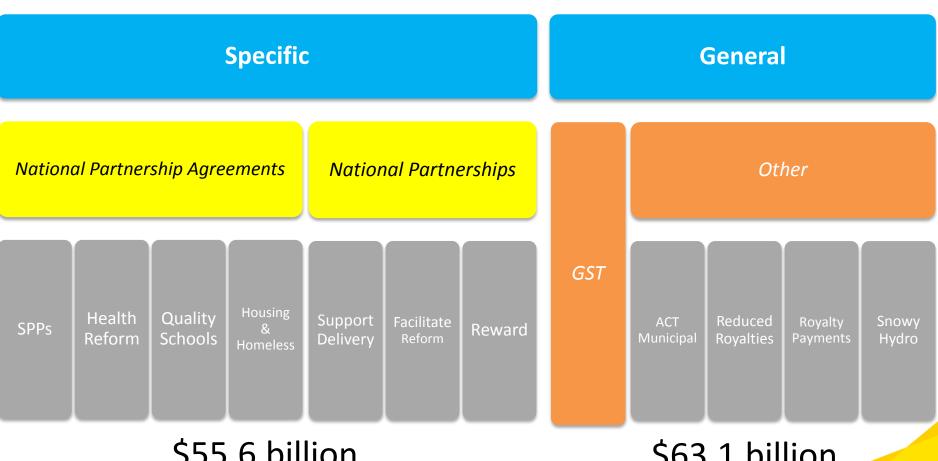
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## Total for 2017-18: \$118.741 billion [MYEFO]



\$55.6 billion

\$63.1 billion



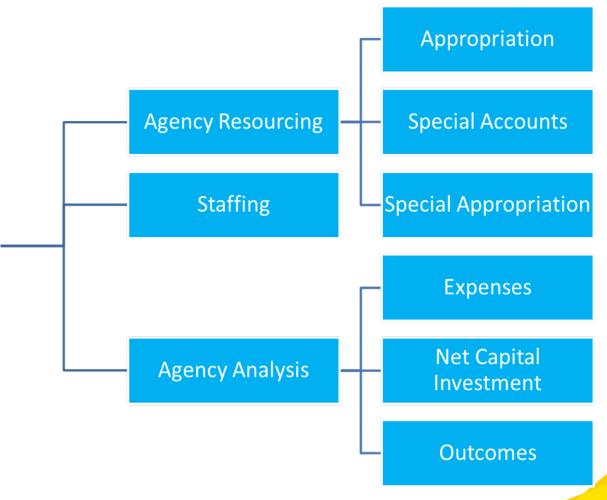


Agency Resourcing Budget Paper No. 4 2017-18

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# Agency resourcing

#### **FINANCE**

Agency Resourcing—2017-2018
Estimated Actual—2016-2017

	Departmental						Administered			
						_	Appropriation	Bill No. 2		
Entity/Outcome/	Appropriation			Special		Appropriation			Special	
Non-operating	Bill No. 1	Bill No. 2		Appropriation	Accounts (b)		SPPs		Appropriation	Total
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
Department of										
Finance										
Outcome 1	75,602	-	2,018	-	-	-	-	-	-	77,620
	113,317	-	2,056	-	-	-	-	-	-	115,373
Outcome 2	160,764	-	10,901	-	19,309,113	13,358	-	-	7,991,599	27,485,735
	135,193	-	8,535	-	9,754,074	16,739	-	-	8,969,397	18,883,938
Outcome 3	27,044	_	9,980	_	_	265,204	_	_	160.698	462,926
	30,847	-	9,068	-	-		-	-	105 100	508,696
Equity Injections	_	64,202	_	_	_	_	_	_	_	64,202
Equity injudicino	-	69,808	-	-	-	-	-	-	-	69,808
Administered Assets	-	_	_	-	-	_	-	512,404	_	512,404
and Liabilities	-	-	-	-	-	-	-	1,890	-	1,890
Special Capital	-	-	_	-	-	_	-		1,878,629	1,878,629
Appropriation	-	-	-	-	-	-	-	-	2,071,674	2,071,674
Total	263,410	64,202	22,899	-	19,309,113	278,562	-	512,404	10,030,926	30,481,516
	279,357	69,808	19,659	-	9,754,074	300,082	-	1,890	11,226,509	21,651,379
Commonwealth Superannuation Corporation										
Outcome 1	-	-	-	-	107,471	-	-	-	-	107,471
	-	-	-	-	2,183,497	-	-	-	-	2,183,497
Total	-	-	-	-	107,471	-	-	-	-	107,471
	-	-	-	-	2,183,497	-	-	-	-	2,183,497





# Special accounts

Budget Estimate—2017-2018

Estimated Actual—2016-2017

	Estimated Actual—2016-2017					
_	Opening Balance	Receipts (Non-	Receipts (Appropriated)	Baymonto	Adjustments	Closing Balance
<del>-</del>	(\$'000)	Appropriated) (\$'000)	(\$'000)	Payments (\$'000)	(\$'000)	(\$'000)
FINANCE PORTFOLIO	(* 333)	(+)	(+ 333)	(, , , , ,	(+ 333)	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Department of Finance						
Building Australia Fund Special Account	-	3,865,469 <i>82,384</i>	-	-3,865,469 <i>-82,384</i>	-	:
Business Services Special Account	5,856	-	-	-	-5,856	:
Comcover Special Account	476,601 <i>434,543</i>	142,441 <i>141,128</i>	8,004 9, <i>067</i>	-150,445 <i>-108,137</i>	-	476,601 476,601
Coordinated Procurement Contracting Special Account	51,569 <i>48,728</i>	19,326 <i>169,070</i>	1,201 3,977	-54,412 -170,206	-	17,684 <i>51,56</i> 9
DisabiltyCare Australia Fund Special Account	-	8,658,832 7,667,827	-	-8,658,832 -7,667,827	-	-
Education Investment Fund Special Account	-	3,868,761 102,192	-	-3,868,761 <i>-102,192</i>	-	-
Health and Hospitals Fund Special Account	-	-	-	-		-
Lands Acquisition Account	-		-	-	:	-
Medical Research Future Fund Act 2015	-	2,599,164 <i>1,458,982</i>		-2,599,164 <i>-1,458,982</i>	-	-
Property Special Account 2014	157,925 239,295	155,120 132,491	74,582 127,564	-257,767 -341,425	-	129,860 <i>157,925</i>
Services for Other Entities and Trust Moneys Special Account - Department of Finance and Deregulation	-		-	-	-	-
Total: Department of Finance	686,095 728,422	19,309,113 9,754,074	83,787 140,608	-19,454,850 -9,931,153	- -5,856	624,145 686,095





# Staffing levels

	Avera	Average staffing levels #			
	2016-17 ASL	2017-18 ASL	Change		
Finance					
Department of Finance (s)	1,318	1,257	-61		
Australian Electoral Commission (t)	819	795	-24		
Commonwealth Superannuation Corporation (u)	455	476	21		
Future Fund Management Agency (v)	138	167	29		
Independent Parliamentary Expenses Authority (w)	16	66	50		
Total	2,746	2,760	14		





#### **Outcomes statements**

Finance		
Entity	Outcome	Description
Department of Finance	1	Support sustainable Australian Government finances through providing high quality policy advice and operational support to the government and Commonwealth entities to maintain effective and efficient use of public resources.
Department of Finance	2	Support an efficient and high-performing public sector through providing leadership to Commonwealth entities in ongoing improvements to public sector governance, including through systems, frameworks, policy, advice and service delivery.
Department of Finance	3	Support for Parliamentarians and others as required by the Australian Government through the delivery of, and advice on, work expenses and allowances, entitlements and targeted programs.





#### Additional documentation

#### **Portfolio**

Portfolio Budget Statements and Additional Estimates

- Resourcing (link to BP4)
- Measures
- Outcomes and programmes
- Financial Statements

#### Whole of Government

- Mid Year Economic and Fiscal Outlook
- Pre-election Fiscal Outlook
- Final Budget Outcome
- Monthly reporting





#### Part 3: Economic Outlook

**Dr Jonathon Deans** 



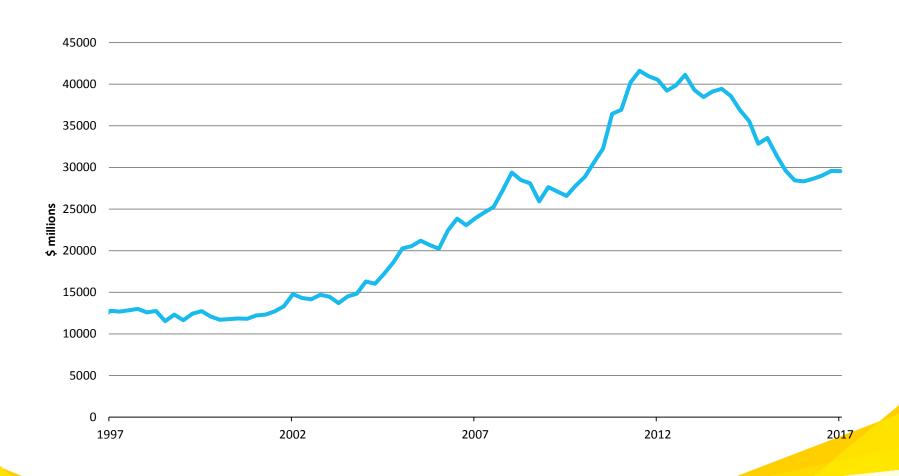


# Outlook for the domestic economy





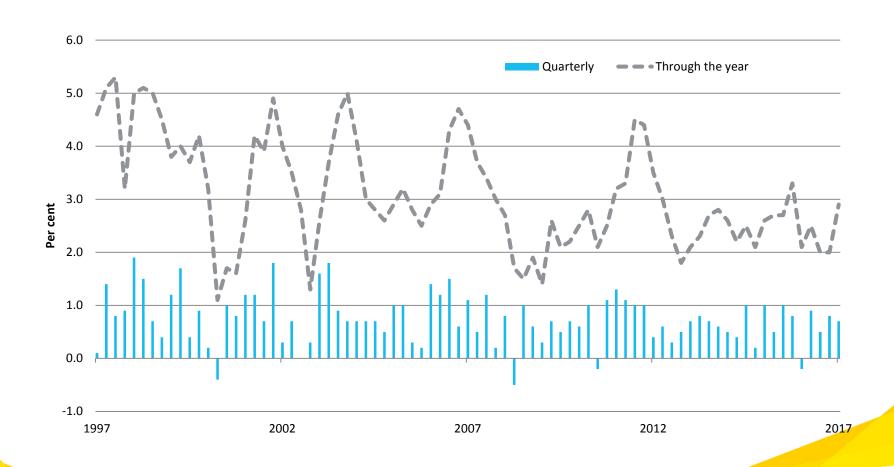
#### Private investment







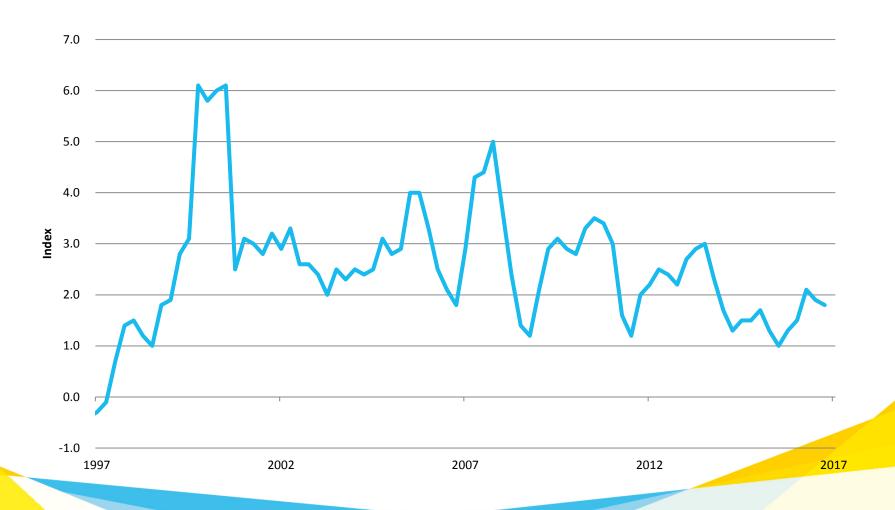
# Gross domestic product







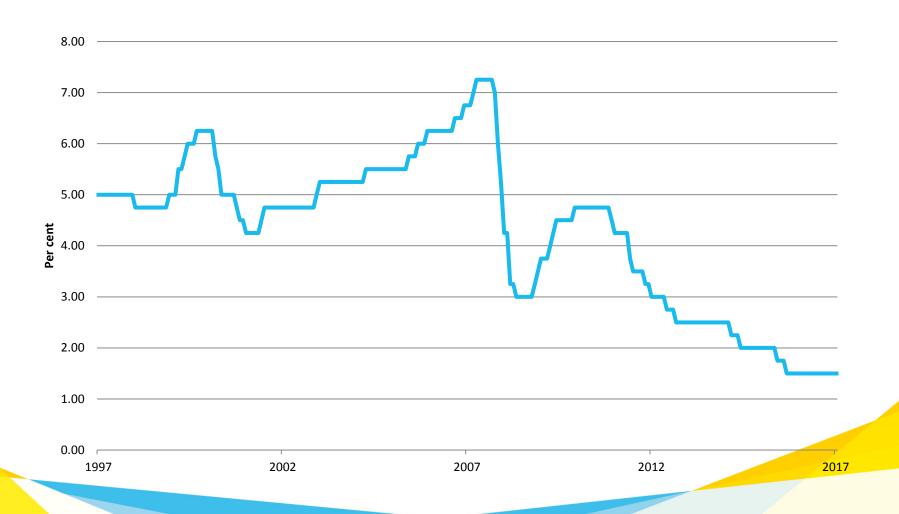
#### Inflation







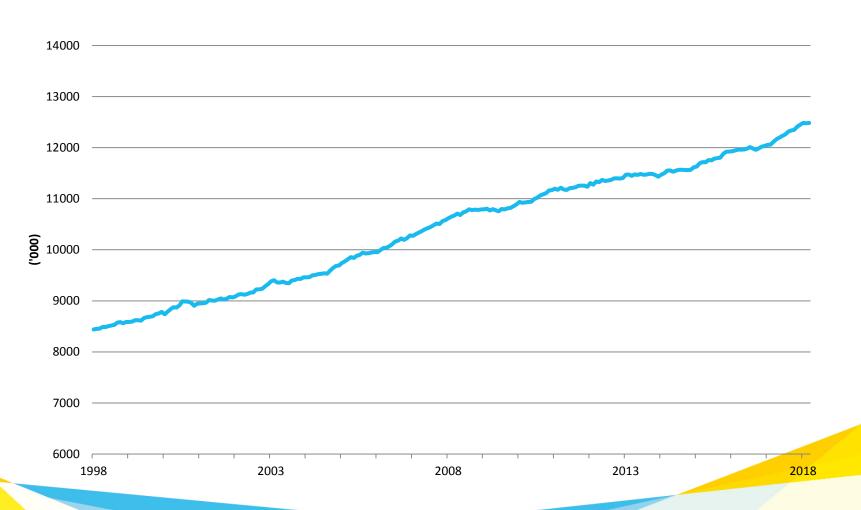
#### **RBA Cash Rate**







# **Employment**







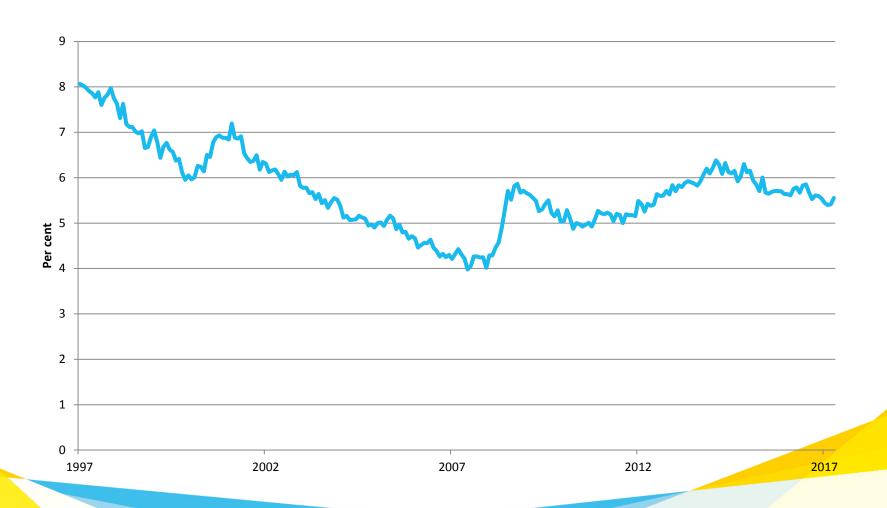
# Participation







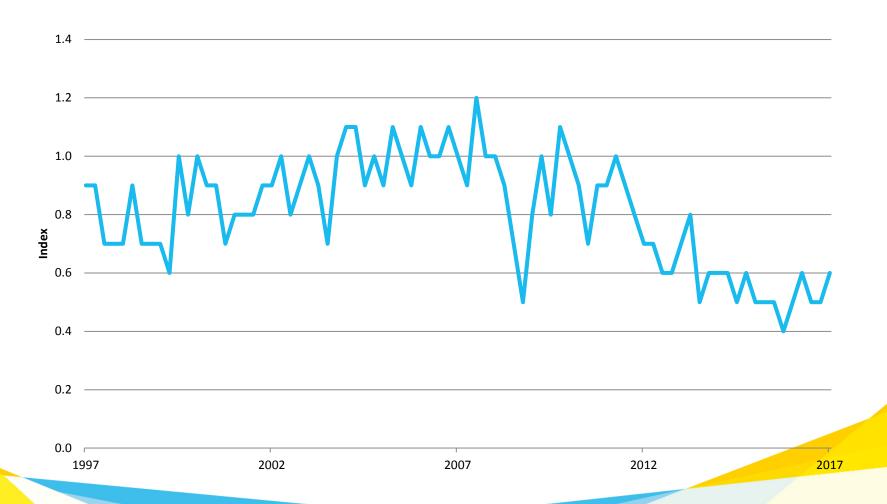
# Unemployment







# Wages





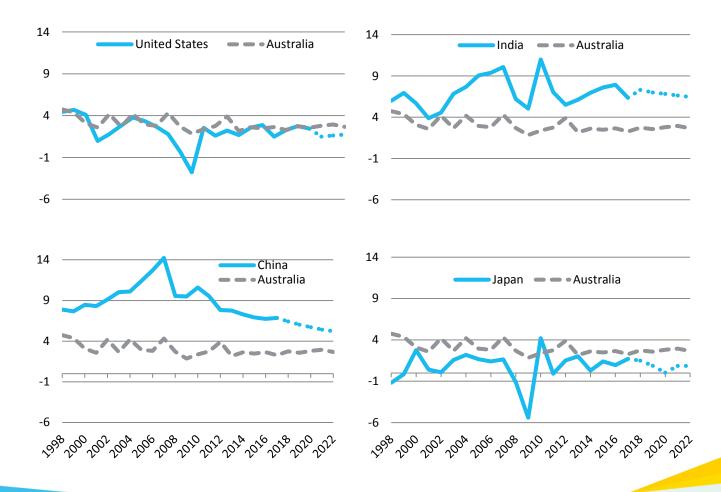


# Outlook for the global economy





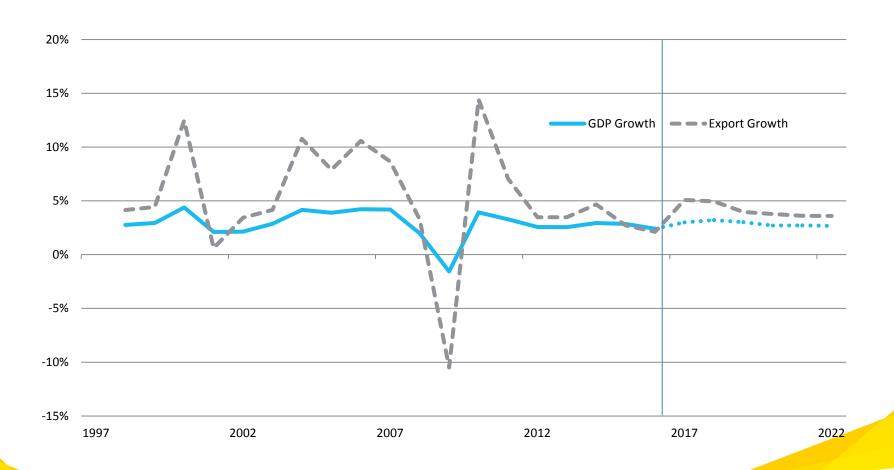
# Major trading partners







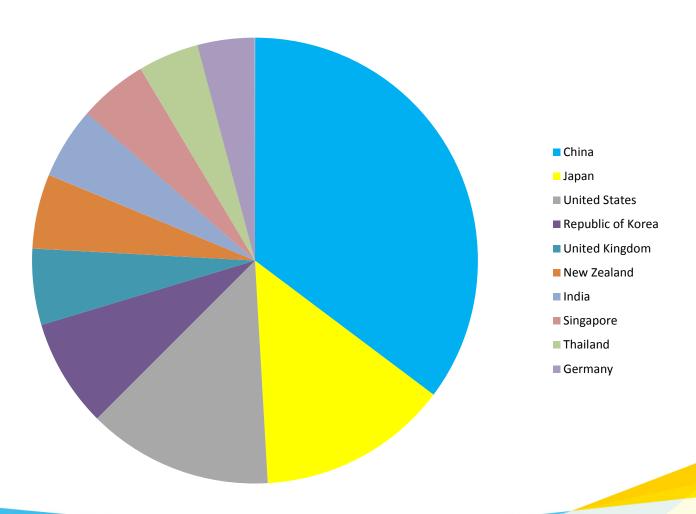
# Global growth







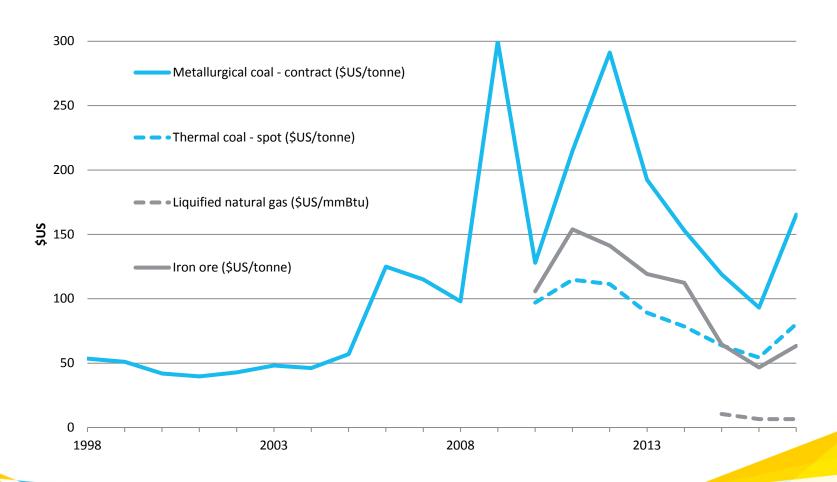
#### Uncertainties







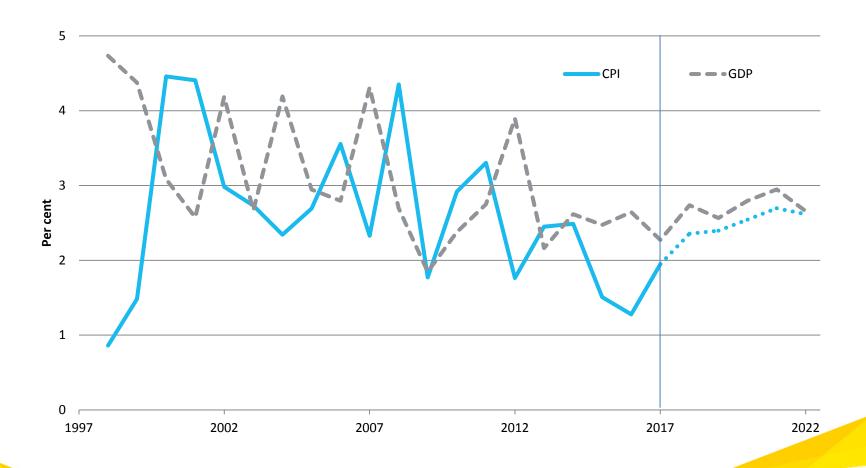
# Commodity prices







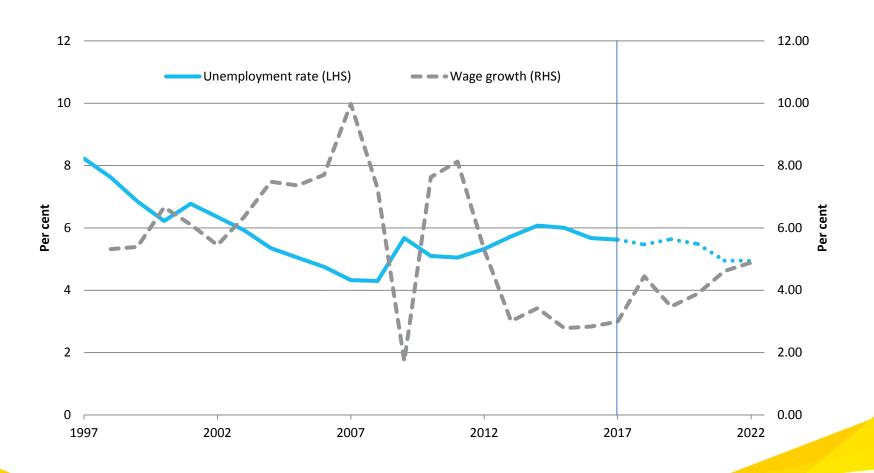
# Headline figures







### Headline figures







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Call: x 2460

(Jonathan Chowns, Director)