

Fact Sheet 30 June 2023

Standard Parameters

for use in financial statements for the financial reporting period ending 30 June 2023

The following standard parameters should be used by Commonwealth entities¹ in the preparation of their 2022-23 financial statements. Entities should carefully consider the nature and type of an accounting calculation before selecting a discount rate to be used.

Parameter	Value	Website
Consumer Price Index Forecasts at 30 June 2023 (per 2023-24 Budget)		
2022-23 2023-24 2024-25 2025-26 2026-27	6.00% 3.25% 2.75% 2.50% 2.50%	Available on <u>budget.gov.au</u> in: Budget Paper No. 1 - Budget Strategy and Outlook Statement 1, Table 1.1: Major economic parameters
Wage Price Index ³ Forecasts at 30 June 2023 (per 2023-24 Budget)		
2022-23 2023-24 2024-25 2025-26 2026-27	3.75% 4.00% 3.25% 3.25% 3.50%	Budget Paper No. 1 - Budget Strategy and Outlook Statement 1, Table 1.1: Major economic parameters
Real Gross Domestic Product ⁵ Forecasts at 30 June 2023 (per 2023-24 Budget)		
2022-23 2023-24 2024-25 2025-26 2026-27	3.25% 1.50% 2.25% 2.75% 2.75%	Available on <u>budget.gov.au</u> in: Budget Paper No. 1 - Budget Strategy and Outlook Statement 1, Table 1.1: Major economic parameters



Parameter	Value	Website							
Commonwealth Government Bonds (yields) at 30 June 2023									
Short term 2 years 3 years 5 years	4.18% 4.03% 3.95%	rates (table: Capital Market Yields – Government Bonds –							
Long term 10 years ⁷	4.03%	Daily – F2)							
Longest dated Treasury Bond at 30 June 2023 (Jun 2051) ⁸	4.34%	https://www.afr.com/markets-data/bonds-and- currencies (table: Australian Government Bonds, <i>Australian</i> <i>Financial Review</i> website, accessed 1 July 2023)							
Rate from Long-term Cost Report (for budget purposes)	5.0%	PSS and CSS Long Term Cost Report 2020 ⁹							
Group of 100 Discount Rate¹⁰ (used by for-profit Corporate entities only)	See website	http://au.milliman.com/G100 Discount Rates/ The 30 June 2023 Group of 100 discount rate will be available for purchase from 1 July 2023 (\$220 GST inclusive).							
Exchange Rates <u>RBA/XE.com – 30 June 2023 rates</u> Canadian dollar Chinese renminbi European euro Hong Kong dollar Indian rupee Indonesian rupiah Japanese yen Malaysian ringgit New Taiwan dollar New Zealand dollar Papua New Guinea kina Singapore dollar South Korean won Swiss franc Thai baht UK pound sterling United States dollar Vietnamese dong Trade-weighted Index (4pm) Special Drawing Right	0.8818 4.8079 0.6099 5.1951 54.40 9940 95.92 3.1022 20.63 1.0883 2.3792 0.8986 874.21 0.5957 23.62 0.5250 0.6630 15636 61.70 0.4971								



Parameter	Value	Website					
Rates for Market Sensitivity Analysis ¹¹							
Interest Rate sensitivity analysis standardised rate (IRSA rate)	1.04%	Not applicable.					
Foreign Exchange sensitivity analysis standardised rate (FXSA rate)	8.48%	Not applicable.					

Long Service Leave (LSL) – Shorthand method standard factors for calculating LSL entitlements transfers

The following factors can be used in the <u>calculation of LSL entitlement transfers</u> of Australian Public Service (APS) staff between Commonwealth entities¹² within human resource management information systems. The Salary Growth Rate (SGR) chosen should reflect each entity's expected long-term (10 year) salary growth rate for its staff. These factors are <u>not appropriate</u> for use by private sector or state/territory government entities. There are <u>separate probability factors</u> contained within the 2023 LSL shorthand model.

LSL – Table of Probability Factors								
Completed years of service	Probability weights							
0	55.0%							
1	65.0%							
2	70.0%							
3	75.0%							
4	80.0%							
5	85.0%							
6	90.0%							
7	90.0%							
8	95.0%							
9	100.0%							
10+	100.0%							

LSL - 10 Year Commonwealth Bond (Discount) Yield per annum – at 30 June 2023																	
Salary Growth Rate	1.00%	1.25%	1.50%	1.75%	2.00%	2.25%	2.50%	2.75%	3.00%	3.25%	3.50%	3.75%	4.00%	4.25%	4.50%	4.75%	5.00%
1.00%	100.0%	98.1%	96.2%	94.4%	92.7%	91.0%	89.3%	87.8%	86.3%	84.8%	83.4%	82.0%	80.6%	79.3%	78.1%	76.9%	75.7%
1.50%	104.1%	102.0%	100.0%	98.1%	96.2%	94.4%	92.7%	91.0%	89.4%	87.8%	86.3%	84.8%	83.4%	82.0%	80.7%	79.4%	78.2%
2.00%	108.5%	106.2%	104.1%	102.0%	100.0%	98.1%	96.3%	94.5%	92.7%	91.1%	89.4%	87.9%	86.4%	84.9%	83.5%	82.1%	80.8%
2.50%	113.1%	110.7%	108.4%	106.2%	104.1%	102.0%	100.0%	98.1%	96.3%	94.5%	92.8%	91.1%	89.5%	87.9%	86.4%	85.0%	83.6%
3.00%	118.1%	115.5%	113.1%	110.7%	108.4%	106.2%	104.1%	102.0%	100.0%	98.1%	96.3%	94.5%	92.8%	91.1%	89.5%	88.0%	86.5%
3.50%	123.4%	120.7%	118.0%	115.4%	113.0%	110.6%	108.3%	106.2%	104.0%	102.0%	100.0%	98.1%	96.3%	94.5%	92.8%	91.2%	89.6%
4.00%	129.1%	126.2%	123.3%	120.5%	117.9%	115.4%	112.9%	110.6%	108.3%	106.1%	104.0%	102.0%	100.0%	98.1%	96.3%	94.6%	92.9%
4.50%	135.3%	132.1%	129.0%	126.0%	123.2%	120.4%	117.8%	115.3%	112.9%	110.5%	108.3%	106.1%	104.0%	102.0%	100.0%	98.2%	96.3%
5.00%	141.8%	138.4%	135.0%	131.9%	128.8%	125.9%	123.0%	120.3%	117.7%	115.2%	112.8%	110.5%	108.2%	106.1%	104.0%	102.0%	100.0%

¹ <u>https://www.finance.gov.au/government/managing-commonwealth-resources/structure-australian-government-public-sector/pgpa-act-flipchart-and-list</u>

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³ Seasonally adjusted, through-the-year growth to the June quarter.

⁴ <u>https://budget.gov.au/content/bp1/index.htm</u>

⁵ Real rates are nominal rates adjusted for inflation.

⁶ <u>https://budget.gov.au/content/bp1/index.htm</u>

⁷ The Long Service Leave shorthand model uses the 10 year Treasury bond rate.

⁸ Only to be used where the longest dated government bond is appropriate under accounting standards, that is, it is a close match to the expected average maturity of a liability. ⁹ <u>https://www.finance.gov.au/government/superannuation/superannuation-costs-and-reports/pss-and-css-long-term-cost-reports.</u>

¹⁰ For-profit entities, that use a corporate bond yield, will also be required to prepare calculations using a government bond yield for the purpose of preparing Australian Government Consolidated Financial Statements, which is collected in the supplementary reporting pack.

¹¹ Standard rates are required by subsection 16(8) of the <u>Public Governance, Performance and Accountability (Financial Reporting) Rule 2015</u> – market risk sensitivity analysis. These rates are issued by the Department of Finance and are based on Reserve Bank of Australia data.

¹² <u>https://www.finance.gov.au/government/managing-commonwealth-resources/structure-australian-government-public-sector/pgpa-act-flipchart-and-list</u>

² https://budget.gov.au/content/bp1/index.htm