LONG-TERM FORECASTS



Interest rates

| interest rates | | | | | | | | | | | | | |
|----------------------------|-----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 14-Dec-22 | Mar-23 | Jun-23 | Sep-23 | Dec-23 | Mar-24 | Jun-24 | Sep-24 | Dec-24 | Mar-25 | Jun-25 | Sep-25 | Dec-25 |
| Australia | | | | | | | | | | | | | |
| Cash | 3.10 | 3.60 | 3.85 | 3.85 | 3.85 | 3.60 | 3.35 | 3.10 | 2.85 | 2.60 | 2.35 | 2.35 | 2.35 |
| 90 Day BBSW | 3.14 | 3.97 | 4.05 | 4.05 | 3.97 | 3.72 | 3.47 | 3.22 | 2.97 | 2.77 | 2.60 | 2.60 | 2.60 |
| 3 Year Swap | 3.58 | 3.80 | 3.75 | 3.70 | 3.60 | 3.55 | 3.50 | 3.45 | 3.40 | 3.35 | 3.30 | 3.25 | 3.25 |
| 3 Year Bond | 3.07 | 3.35 | 3.35 | 3.35 | 3.30 | 3.30 | 3.30 | 3.25 | 3.20 | 3.15 | 3.10 | 3.05 | 3.05 |
| 10 Year Bond | 3.39 | 3.20 | 3.10 | 3.00 | 2.90 | 2.80 | 2.70 | 2.60 | 2.50 | 2.50 | 2.50 | 2.50 | 2.50 |
| 10 Year Spread to US (bps) | -11 | -20 | -20 | -20 | -20 | -10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| New Zealand | | | | | | | | | | | | | |
| Cash | 4.25 | 5.00 | 5.50 | 5.50 | 5.50 | 5.25 | 4.75 | 4.25 | 3.75 | 3.50 | 3.25 | 3.00 | 3.00 |
| 90 Day Bill | 4.52 | 5.50 | 5.60 | 5.60 | 5.50 | 5.05 | 4.55 | 4.05 | 3.75 | 3.50 | 3.25 | 3.10 | 3.10 |
| 2 Year Swap | 5.19 | 5.00 | 4.90 | 4.70 | 4.50 | 4.20 | 3.90 | 3.70 | 3.50 | 3.40 | 3.30 | 3.30 | 3.30 |
| 10 Year Bond | 4.14 | 4.00 | 3.95 | 3.90 | 3.80 | 3.70 | 3.60 | 3.50 | 3.50 | 3.50 | 3.50 | 3.50 | 3.50 |
| 10 Year Spread to Aus | 75 | 80 | 85 | 90 | 90 | 90 | 90 | 90 | 100 | 100 | 100 | 100 | 100 |
| 10 Year Spread to US | 64 | 60 | 65 | 70 | 70 | 80 | 90 | 90 | 100 | 100 | 100 | 100 | 100 |
| United States | | | | | | | | | | | | | |
| Fed Funds | 3.875 | 4.875 | 4.875 | 4.875 | 4.875 | 4.375 | 3.875 | 3.375 | 2.875 | 2.375 | 2.125 | 2.125 | 2.125 |
| 10 Year Bond | 3.50 | 3.40 | 3.30 | 3.20 | 3.10 | 2.90 | 2.70 | 2.60 | 2.50 | 2.50 | 2.50 | 2.50 | 2.50 |
| Euro area | | | | | | | | | | | | | |
| ECB Refi Rate | 2.00 | 2.75 | 2.75 | 2.75 | 2.75 | 2.75 | 2.50 | 2.25 | 2.00 | 1.75 | 1.50 | 1.50 | 1.50 |
| 10 Year Bund | 1.93 | 1.85 | 1.80 | 1.75 | 1.75 | 1.65 | 1.65 | 1.60 | 1.50 | 1.50 | 1.50 | 1.50 | 1.50 |
| 10 Year Spread to US | -158 | -155 | -150 | -145 | -135 | -125 | -105 | -100 | -100 | -100 | -100 | -100 | -100 |
| United Kingdom | | | | | | | | | | | | | |
| BoE Bank Rate | 3.00 | 4.00 | 4.00 | 4.00 | 4.00 | 3.75 | 3.50 | 3.25 | 3.00 | 2.75 | 2.50 | 2.25 | 2.25 |
| 10 Year Gilt | 3.30 | 3.25 | 3.15 | 3.05 | 2.95 | 2.80 | 2.60 | 2.50 | 2.40 | 2.40 | 2.40 | 2.40 | 2.40 |
| 10 Year Spread to US | -20 | -15 | -15 | -15 | -15 | -10 | -10 | -10 | -10 | -10 | -10 | -10 | -10 |
| | | | | | | | | | | | | | |

Source: Bloomberg, Westpac Economics

Note, New Zealand forecasts may have been updated since this monthly publication was released. For the latest forecasts, see Westpac New Zealand's Economics and Financial Forecasts. https://www.westpac.co.nz/business/tools-rates-fees/economics/

Past performance is not a reliable indicator of future performance. The forecasts given above are predictive in character. Whilst every effort has been taken to ensure that the assumptions on which the forecasts are based are reasonable, the forecasts may be affected by incorrect assumptions or by known or unknown risks and uncertainties. The results ultimately achieved may differ substantially from these forecasts.

LONG-TERM FORECASTS



Australian dollar

| rastranta | 14-Dec-22 | Mar-23 | Jun-23 | Sep-23 | Dec-23 | Mar-24 | Jun-24 | Sep-24 | Dec-24 | Mar-25 | Jun-25 | Sep-25 | Dec-25 |
|-----------|-----------|---------|---------|--------|--------|-----------|---------|--------|--------|--------|---------|--------|--------|
| AUD | 14-Dec-22 | Mai -23 | Juli-23 | 3ep-23 | Dec-23 | 11101-2-4 | Juli-24 | 3ep-24 | Dec-24 | Mai-23 | Juli-23 | 3ep-23 | Dec-23 |
| AUD vs | | | | | | | | | | | | | |
| USD | 0.6857 | 0.69 | 0.70 | 0.72 | 0.74 | 0.75 | 0.76 | 0.76 | 0.77 | 0.77 | 0.76 | 0.76 | 0.75 |
| JPY | 92.93 | 93.8 | 94.5 | 96.5 | 97.7 | 97.5 | 97.3 | 95.8 | 95.5 | 94.7 | 92.7 | 92.0 | 90.0 |
| EUR | 0.6449 | 0.65 | 0.65 | 0.66 | 0.67 | 0.67 | 0.68 | 0.67 | 0.67 | 0.67 | 0.66 | 0.65 | 0.64 |
| NZD | 1.0614 | 1.08 | 1.08 | 1.09 | 1.10 | 1.11 | 1.13 | 1.13 | 1.13 | 1.13 | 1.12 | 1.12 | 1.10 |
| CAD | 0.9288 | 0.91 | 0.91 | 0.93 | 0.95 | 0.95 | 0.97 | 0.96 | 0.97 | 0.97 | 0.95 | 0.95 | 0.94 |
| | | | | | | | | | | | | | |
| GBP | 0.5543 | 0.57 | 0.57 | 0.59 | 0.60 | 0.60 | 0.60 | 0.60 | 0.60 | 0.60 | 0.59 | 0.58 | 0.58 |
| CHF | 0.6367 | 0.64 | 0.65 | 0.66 | 0.67 | 0.68 | 0.68 | 0.68 | 0.69 | 0.68 | 0.67 | 0.67 | 0.66 |
| DKK | 4.7970 | 4.84 | 4.87 | 4.92 | 4.96 | 4.98 | 5.03 | 4.96 | 4.98 | 4.96 | 4.88 | 4.85 | 4.77 |
| SEK | 7.0133 | 7.08 | 7.11 | 7.18 | 7.25 | 7.28 | 7.34 | 7.25 | 7.28 | 7.25 | 7.12 | 7.09 | 6.97 |
| NOK | 6.6697 | 6.73 | 6.77 | 6.83 | 6.90 | 6.93 | 6.99 | 6.90 | 6.93 | 6.90 | 6.78 | 6.75 | 6.63 |
| ZAR | 11.84 | 11.9 | 12.0 | 12.1 | 12.3 | 12.4 | 12.5 | 12.5 | 12.5 | 12.5 | 12.6 | 12.6 | 12.7 |
| | | | | | | | | | | | | | |
| SGD | 0.9226 | 0.93 | 0.95 | 0.96 | 0.98 | 0.99 | 1.00 | 1.00 | 1.01 | 1.00 | 0.99 | 0.99 | 0.98 |
| HKD | 5.3338 | 5.35 | 5.43 | 5.58 | 5.74 | 5.81 | 5.89 | 5.89 | 5.97 | 5.97 | 5.89 | 5.89 | 5.81 |
| PHP | 37.88 | 38.6 | 38.5 | 38.9 | 39.2 | 38.3 | 38.8 | 38.7 | 39.2 | 39.2 | 38.6 | 38.6 | 38.1 |
| THB | 23.71 | 23.8 | 24.2 | 24.5 | 24.4 | 24.0 | 24.3 | 24.3 | 24.6 | 24.6 | 24.3 | 24.3 | 24.0 |
| MYR | 2.9964 | 3.11 | 3.08 | 3.10 | 3.11 | 3.08 | 3.12 | 3.12 | 3.16 | 3.15 | 3.11 | 3.11 | 3.07 |
| CNY | 4.7769 | 4.76 | 4.76 | 4.75 | 4.81 | 4.80 | 4.79 | 4.71 | 4.70 | 4.62 | 4.56 | 4.56 | 4.50 |
| IDR | 10736 | 10730 | 10710 | 10800 | 10878 | 10800 | 10979 | 10949 | 11093 | 11063 | 10919 | 10919 | 10775 |
| TWD | 20.75 | 21.1 | 21.3 | 21.7 | 22.1 | 22.1 | 22.4 | 22.3 | 22.6 | 22.5 | 22.2 | 22.2 | 21.9 |
| KRW | 894 | 904 | 910 | 929 | 947 | 953 | 969 | 962 | 974 | 967 | 954 | 954 | 942 |
| INR | 56.01 | 55.2 | 54.6 | 54.4 | 55.1 | 55.1 | 55.5 | 55.1 | 55.4 | 55.4 | 54.3 | 54.0 | 53.3 |
| | | | | | | | | | | | | | |

New Zealand dollar

| | 14-Dec-22 | Mar-23 | Jun-23 | Sep-23 | Dec-23 | Mar-24 | Jun-24 | Sep-24 | Dec-24 | Mar-25 | Jun-25 | Sep-25 | Dec-25 |
|--------|-----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| NZD vs | | | | | | | | | | | | | |
| USD | 0.6460 | 0.64 | 0.65 | 0.66 | 0.67 | 0.68 | 0.68 | 0.68 | 0.68 | 0.68 | 0.68 | 0.68 | 0.68 |
| JPY | 87.55 | 87.0 | 87.8 | 88.4 | 88.4 | 87.8 | 86.4 | 85.1 | 84.3 | 83.6 | 83.0 | 82.3 | 81.6 |
| EUR | 0.6077 | 0.60 | 0.61 | 0.61 | 0.60 | 0.60 | 0.60 | 0.59 | 0.59 | 0.59 | 0.59 | 0.58 | 0.58 |
| AUD | 0.9421 | 0.93 | 0.93 | 0.92 | 0.91 | 0.90 | 0.89 | 0.89 | 0.88 | 0.88 | 0.89 | 0.89 | 0.91 |
| CAD | 0.8750 | 0.84 | 0.85 | 0.85 | 0.86 | 0.86 | 0.86 | 0.85 | 0.86 | 0.86 | 0.85 | 0.85 | 0.85 |
| GBP | 0.5223 | 0.52 | 0.53 | 0.54 | 0.54 | 0.54 | 0.54 | 0.53 | 0.53 | 0.53 | 0.53 | 0.52 | 0.52 |
| CNY | 4.4912 | 4.42 | 4.42 | 4.36 | 4.36 | 4.32 | 4.25 | 4.19 | 4.15 | 4.08 | 4.08 | 4.08 | 4.08 |

Source: Bloomberg, Westpac Economics

Note, New Zealand forecasts may have been updated since this monthly publication was released. For the latest forecasts, see Westpac New Zealand's Economics and Financial Forecasts.

Past performance is not a reliable indicator of future performance. The forecasts given above are predictive in character. Whilst every effort has been taken to ensure that the assumptions on which the forecasts are based are reasonable, the forecasts may be affected by incorrect assumptions or by known or unknown risks and uncertainties. The results ultimately achieved may differ substantially from these forecasts.

Long-term forecasts December 2022

LONG-TERM FORECASTS



US Dollar

| | 14-Dec-22 | Mar-23 | Jun-23 | Sep-23 | Dec-23 | Mar-24 | Jun-24 | Sep-24 | Dec-24 | Mar-25 | Jun-25 | Sep-25 | Dec-25 |
|-----------|-----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| USD vs | | | | | | | | | | | | | |
| DXY index | 104.00 | 104.2 | 103.4 | 101.8 | 100.2 | 99.2 | 98.6 | 97.3 | 96.4 | 96.0 | 95.3 | 94.8 | 94.4 |
| JPY | 135.52 | 136 | 135 | 134 | 132 | 130 | 128 | 126 | 124 | 123 | 122 | 121 | 120 |
| EUR | 1.0633 | 1.06 | 1.07 | 1.09 | 1.11 | 1.12 | 1.13 | 1.14 | 1.15 | 1.15 | 1.16 | 1.16 | 1.17 |
| AUD | 0.6857 | 0.69 | 0.70 | 0.72 | 0.74 | 0.75 | 0.76 | 0.76 | 0.77 | 0.77 | 0.76 | 0.76 | 0.75 |
| NZD | 0.6460 | 0.64 | 0.65 | 0.66 | 0.67 | 0.68 | 0.68 | 0.68 | 0.68 | 0.68 | 0.68 | 0.68 | 0.68 |
| CAD | 1.3545 | 1.32 | 1.30 | 1.29 | 1.28 | 1.27 | 1.27 | 1.26 | 1.26 | 1.26 | 1.25 | 1.25 | 1.25 |
| | | | | | | | | | | | | | |
| GBP | 1.2371 | 1.22 | 1.22 | 1.23 | 1.24 | 1.25 | 1.26 | 1.27 | 1.28 | 1.28 | 1.29 | 1.30 | 1.30 |
| CHF | 0.9285 | 0.93 | 0.93 | 0.92 | 0.91 | 0.90 | 0.90 | 0.89 | 0.89 | 0.88 | 0.88 | 0.88 | 0.88 |
| ZAR | 17.26 | 17.2 | 17.1 | 16.8 | 16.6 | 16.5 | 16.4 | 16.4 | 16.3 | 16.3 | 16.6 | 16.6 | 16.9 |
| | | | | | | | | | | | | | |
| SGD | 1.3457 | 1.35 | 1.35 | 1.34 | 1.33 | 1.32 | 1.32 | 1.31 | 1.31 | 1.30 | 1.30 | 1.30 | 1.30 |
| HKD | 7.7779 | 7.75 | 7.75 | 7.75 | 7.75 | 7.75 | 7.75 | 7.75 | 7.75 | 7.75 | 7.75 | 7.75 | 7.75 |
| PHP | 55.92 | 56.0 | 55.0 | 54.0 | 53.0 | 51.0 | 51.1 | 51.0 | 51.0 | 50.9 | 50.9 | 50.9 | 50.9 |
| THB | 34.60 | 34.5 | 34.5 | 34.0 | 33.0 | 32.0 | 32.0 | 32.0 | 32.0 | 32.0 | 32.0 | 32.0 | 32.0 |
| MYR | 4.4287 | 4.50 | 4.40 | 4.30 | 4.20 | 4.10 | 4.11 | 4.10 | 4.10 | 4.10 | 4.10 | 4.10 | 4.10 |
| CNY | 6.9527 | 6.90 | 6.80 | 6.60 | 6.50 | 6.40 | 6.30 | 6.20 | 6.10 | 6.00 | 6.00 | 6.00 | 6.00 |
| IDR | 15657 | 15550 | 15300 | 15000 | 14700 | 14400 | 14446 | 14407 | 14407 | 14367 | 14367 | 14367 | 14367 |
| TWD | 30.68 | 30.6 | 30.4 | 30.2 | 29.8 | 29.4 | 29.5 | 29.4 | 29.4 | 29.3 | 29.3 | 29.3 | 29.3 |
| KRW | 1303 | 1310 | 1300 | 1290 | 1280 | 1270 | 1275 | 1265 | 1265 | 1256 | 1256 | 1256 | 1256 |
| INR | 82.81 | 80.0 | 78.0 | 75.5 | 74.5 | 73.5 | 73.0 | 72.5 | 72.0 | 72.0 | 71.5 | 71.0 | 71.0 |

Euro & British Pound Sterling

| <u> Laio a D</u> | <u> </u> | 900111119 | | | | | | | | | | | |
|------------------|-----------|-----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | 14-Dec-22 | Mar-23 | Jun-23 | Sep-23 | Dec-23 | Mar-24 | Jun-24 | Sep-24 | Dec-24 | Mar-25 | Jun-25 | Sep-25 | Dec-25 |
| euro vs | | | | | | | | | | | | | |
| USD | 1.0633 | 1.06 | 1.07 | 1.09 | 1.11 | 1.12 | 1.13 | 1.14 | 1.15 | 1.15 | 1.16 | 1.16 | 1.17 |
| JPY | 144.09 | 144 | 144 | 146 | 147 | 146 | 144 | 144 | 143 | 142 | 142 | 141 | 140 |
| GBP | 0.8596 | 0.87 | 0.88 | 0.89 | 0.90 | 0.90 | 0.89 | 0.90 | 0.90 | 0.90 | 0.90 | 0.90 | 0.90 |
| CHF | 0.9873 | 0.99 | 1.00 | 1.00 | 1.01 | 1.01 | 1.01 | 1.01 | 1.02 | 1.02 | 1.02 | 1.03 | 1.03 |
| DKK | 7.4386 | 7.44 | 7.44 | 7.44 | 7.44 | 7.44 | 7.44 | 7.44 | 7.44 | 7.44 | 7.44 | 7.44 | 7.44 |
| SEK | 10.8730 | 10.9 | 10.9 | 10.9 | 10.9 | 10.9 | 10.9 | 10.9 | 10.9 | 10.9 | 10.9 | 10.9 | 10.9 |
| NOK | 10.3417 | 10.3 | 10.3 | 10.3 | 10.3 | 10.3 | 10.3 | 10.3 | 10.3 | 10.3 | 10.3 | 10.3 | 10.3 |
| sterling vs | | | | | | | | | | | | | |
| USD | 1.2371 | 1.22 | 1.22 | 1.23 | 1.24 | 1.25 | 1.26 | 1.27 | 1.28 | 1.28 | 1.29 | 1.30 | 1.30 |
| JPY | 167.64 | 166 | 165 | 165 | 164 | 163 | 161 | 160 | 159 | 157 | 157 | 157 | 156 |
| CHF | 1.1486 | 1.13 | 1.13 | 1.13 | 1.13 | 1.13 | 1.13 | 1.13 | 1.14 | 1.13 | 1.14 | 1.14 | 1.14 |
| AUD | 0.5544 | 0.57 | 0.57 | 0.59 | 0.60 | 0.60 | 0.60 | 0.60 | 0.60 | 0.60 | 0.59 | 0.58 | 0.58 |
| | | | | | | | | | | | | | |

Source: Bloomberg, Westpac Economics

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Long-term forecasts December 2022





Key macroeconomic forecasts

| rey macrocconomic | Ney macrocconomic forceasts | | | | | | | | | | | | | | | |
|-------------------------------|-----------------------------|-----|-----|-----|------|-----|-----|-----|------|-----|-----|-----|------|-----|-----|-----|
| | 2022 | | | | 2023 | | | | 2024 | | | | 2025 | | | |
| | Q1 | Q2 | Q3f | Q4f | Q1f | Q2f | Q3f | Q4f | Q1f | Q2f | Q3f | Q4f | Q1f | Q2f | Q3f | Q4f |
| Real GDP %qtr | 0.4 | 0.9 | 0.6 | 0.6 | 0.6 | 0.2 | 0.0 | 0.2 | 0.2 | 0.3 | 0.7 | 0.7 | 0.6 | 0.6 | 0.6 | 0.6 |
| %yr | 2.9 | 3.2 | 5.9 | 2.6 | 2.7 | 2.0 | 1.4 | 1.0 | 0.7 | 0.8 | 1.5 | 2.0 | 2.4 | 2.7 | 2.6 | 2.5 |
| Unemployment rate % | 4.0 | 3.8 | 3.5 | 3.3 | 3.3 | 3.9 | 4.5 | 4.6 | 4.7 | 4.8 | 4.9 | 5.1 | 5.2 | 5.3 | 5.4 | 5.5 |
| Wages (WPI) %qtr | 0.7 | 0.8 | 1.0 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | 1.0 | 0.7 | 0.9 | 0.9 | 0.9 | 0.7 | 0.8 | 0.8 |
| %yr | 2.4 | 2.6 | 3.1 | 3.6 | 4.1 | 4.4 | 4.5 | 4.5 | 4.4 | 4.0 | 3.8 | 3.5 | 3.4 | 3.4 | 3.3 | 3.2 |
| CPI Headline %qtr | 2.1 | 1.8 | 1.8 | 1.6 | 1.3 | 0.8 | 1.0 | 0.7 | 0.8 | 0.7 | 0.7 | 0.7 | 0.7 | 0.6 | 0.7 | 0.8 |
| %yr | 5.1 | 6.1 | 7.3 | 7.5 | 6.6 | 5.6 | 4.8 | 3.9 | 3.4 | 3.3 | 3.0 | 3.0 | 2.9 | 2.9 | 2.8 | 2.9 |
| Core inflation - trimmed mean | 1.5 | 1.6 | 1.8 | 1.7 | 1.3 | 0.9 | 0.7 | 0.7 | 0.8 | 0.7 | 0.7 | 0.8 | 0.7 | 0.7 | 0.7 | 0.7 |
| %yr | 3.8 | 4.9 | 6.1 | 6.7 | 6.5 | 5.8 | 4.6 | 3.6 | 3.1 | 3.0 | 3.0 | 3.0 | 3.0 | 2.9 | 3.0 | 2.9 |
| | | | | | | | | | | | | | | | | |
| Australian commodities index# | 338 | 364 | 371 | 379 | 366 | 347 | 340 | 329 | 319 | 311 | 305 | 301 | 299 | 298 | 295 | 290 |
| World growth year-average | - | - | - | 3.2 | - | - | - | 3.0 | - | - | - | 3.3 | - | - | - | 3.1 |

Calendar year changes are through the year for Australian GDP, wages and inflation. The unemployment rate is shown on a quarter-average basis, as is the commodities index. World growth is forecast on a year-average basis. GDP forecasts are reviewed following the release of quarterly national accounts.

Chain weighted index: weights are Australian export shares.

Past performance is not a reliable indicator of future performance. The forecasts given above are predictive in character. Whilst every effort has been taken to ensure that the assumptions on which the forecasts are based are reasonable, the forecasts may be affected by incorrect assumptions or by known or unknown risks and uncertainties. The results ultimately achieved may differ substantially from these forecasts.

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