BULLETIN

28 April 2023

Federal Budget Improvement, on higher commodity prices and inflation

On Tuesday May 9, the Federal Treasurer will release the annual Federal Budget, unveiling refreshed economic and fiscal forecasts.

The latest fiscal numbers will be informed by shifts in the economic outlook, as well as any changes to program costs of existing policies and the costing of any new initiatives.

Here, we focus on the likely revised fiscal outlook on a "no policy change basis".

This approach incorporates any change to the starting position for the budget balance in 2022/23 and the impact of the likely new set of economic forecasts.

Not included are possible changes to program costs and potential new policy initiatives. These factors, on which there is limited visibility, will become (somewhat) clearer as we count down to Budget night. If we believe that a reasonably clear picture on these initiatives is available, we will publish an update to attempt to forecast the announced budget positions on the night which will incorporate the costings of new policy.

On a no policy change basis, the Federal budget position has improved materially – largely because of the combination of higher commodity prices; higher economy wide inflation; and ongoing strength in the labour market, relative to the October Budget profile.

The October Budget assumed that commodity prices would fall to "target prices" by the end of the March quarter 2023. That crunch in commodity prices over the first half of calendar 2023 has not transpired.

The October Budget anticipated the iron ore price would decline from around US\$90/t fob at the time to US\$55/t fob by the end of March 2023, whereas of late the price has been more than double that at around US\$120/t fob – benefiting from the reopening and fiscal and monetary stimulus in the Chinese economy.

The May 2023 Budget, will likely allow a longer glide path for prices to deflate from current levels back to "target prices" – with the US\$55/t iron ore price target being reached by December 2024.

Nominal GDP growth is on track to be around 9.25% for 2022/23, rather than the 8% anticipated by the government in the October Budget – mostly due to upside on global commodity prices, and inflation more generally.

On this revised approach to commodity prices, income growth will be upgraded for 2023/24, but lowered for 2024/25.

On our figuring, the budget position for the four year period 2022/23 to 2025/26 has improved by around \$110bn on the October Budget forecasts.

Revenue collections are about \$70bn higher than anticipated, while payments are \$40bn lower.

Budget position, \$bn

	2022/23	2023/24	2024/25	2025/26	4yrs		
October	-36.9	-44.0	-51.3	-49.6	-181.8		
% of GDP	-1.5	-1.8	-2.0	-1.8			
May*	-6.9	-7.6	-28.4	-29.2	-72.1		
% of GDP	-0.3	-0.3	-1.1	-1.1			
Improvement	30.0	36.5	22.9	20.3	109.7		
Revenue, upside	20.0	26.5	12.9	10.3	69.7		
Payments, downside	10.0	10.0	10.0	10.0	40.0		
* Budget position on a "no policy change" basis							

* Budget position, on a "no policy change" basis

The revised budget deficit profile is as follows:

- 2022/23, the deficit is likely to come in around \$7bn, some \$30bn lower than the October forecast of \$36.9bn;
- 2023/24, the deficit moves sideways, at \$7.6bn, representing a \$36.5bn improvement on an expected deficit of \$44bn;
- the deficit then widens to be around \$28.4bn and \$29.3bn in the following two years, representing around a \$23bn and \$20bn improvement on the corresponding October forecasts.

The budget deficit profile unveiled by the Treasurer on Budget night will differ from this as it incorporates policy initiatives along with revised estimates of the costs of existing programs. We anticipate a less favourable position as the government attempts to balance "restraint" and "relief".

The government is likely to loosen fiscal policy, to some extent, in that not all of the economic windfall will be banked. That said, we would expect the majority of the windfall to be saved.

There will potentially be a net increase in spending, with some measures to focus on providing relief to households facing an income squeeze from high inflation and higher interest rates.

Also, existing programs in the caring economy, as well as defence, are experiencing ongoing cost escalation – a dynamic that has been evident for some time.

In addition, there are likely to be a number of revenue initiatives including taxes on multinationals; resource companies; and the usual targeting of tax avoidance.

Federal budget to be "broadly" in balance in 2022/23

The Federal budget will likely be broadly in balance for the 2022/23 fiscal year, just as the budget was broadly in balance prior to the pandemic, with a deficit of only \$0.7bn for 2018/19.

On available information, the deficit will narrow to around \$7bn this financial year, representing 0.3% of GDP.

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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Department of Finance figures to the month of February, reveal that for the 2022/23 financial year to date the deficit is \$12.9bn, some \$20.5bn lower than expected, with receipts up by \$13bn and payments lower by \$7.5bn.

For the full financial year, we anticipate that the improvement will widen from \$20.5bn to \$30bn.

Revenue will surprise to the upside by \$20bn, representing 24.9% of GDP, on the updated nominal GDP estimate.

In the October Budget, the forecasts anticipated that the revenue share would dip from 25.3% in 2021/22 to 24.5% in 2022/23, then rebound to 25.3% in 2023/24. In the event, the October view overstated the likely dip in the revenue share and understated the likely size of the economy.

Expenditures come in \$10bn lower than forecast in October. That improved starting position on payments flows through to the following years – providing around a \$40bn improvement in the budget position across the four years.

Commodity price forecasts, a change of approach

The October Budget anticipated that commodity prices would fall from current elevated levels to "targets" by the end of the March quarter 2023.

This approach is overly cautious, anticipating an almost immediate (and unlikely) crunching of global commodity prices.

The Commonwealth Treasury has reportedly recommended to the government adopting a more plausible, but still cautious, approach.

While the precise approach to be adopted in the May Budget is unclear, here we assume that prices return to target by the December quarter 2024 – allowing a near two year glide path.

On our calculations, that would still imply around a 12% decline in the terms of trade in the year to the December quarter 2023, followed by a further 12% decline in the year to December 2024.

In the May Budget, the adoption of alternative timings for achieving the target prices is possible, so too a modest upgrading of those target prices – eg the iron ore price assumption could be lifted from US\$55/t fob.

Economic growth profile

As noted above, the size of the Australian economy is larger than anticipated in the October Budget, due to the combination of higher commodity prices and higher economy wide inflation. The May Budget will see an upgrade to nominal GDP growth forecasts.

That upgrade to nominal GDP and national income is despite the potential for a trimming of the output growth profile.

We anticipate that real GDP growth will be trimmed by 0.25% each year across the forecast horizon, with the exception of 2025/26.

This would be a cautious approach in light of global and domestic risks as the intense headwinds of high inflation and higher interest rates impact. It would be despite a lift to the population numbers associated with the larger than expected jump in immigration numbers on the national border reopening.

The output growth profile for the four years 2022/23 to 2025/26 would be: 3.00%; 1.25%; 2.00% and 2.50%. Such forecasts would not be greatly different from Westpac's profile of: 3.2%; 0.9%; 1.7%, and 2.50%.

Growth forecasts

	2022/23	2023/24	2024/25	2025/26
Real GDP				
October	3.25	1.50	2.25	2.50
May	3.00	1.25	2.00	2.50
Nominal GDP				
October	8.00	-1.00	4.25	5.00
May	9.25	1.50	2.00	4.50
Terms of Trade				
October	-2.50	-20.00	~	~
May	-2.00	-10.75	-10.00	-1.00
Size of economy				
\$bn change	+42	+105	+51	+41

The nominal GDP profile for the four years, including commodity prices returning to "target levels" by December 2024, would be as follows: 9.25%; 1.50%; 2.00% and 4.50%.

On this revised profile, the economy is some \$105bn larger in 2023/24 than anticipated in the October Budget, a figure which narrows to \$41bn by 2025/26.

Revenue profile

The updated revenue profile reflects: the revised economic outlook (the size of the economy); and we have assumed that revenue as a share of GDP broadly follows the profile in the October Federal Budget.

On our figures, revenue upside lifts from \$20bn for 2022/23 to \$26.5bn in 2023/24, reflecting the upgrade to nominal GDP. Thereafter, the upside narrows, reflecting the revised nominal GDP growth profile.

As noted above, across the four years, the revenue windfall is in the order of \$70bn. That lift in revenue, along with the \$10bn downside on expenditures in 2022/23 (which we have flowed through to the outyears), generates a \$110bn improvement in the budget position for the four year period to 2025/26 - relative to the October forecasts. This is on a "no policy change" basis, with no allowance made in these figures for cost escalation of existing programs.

Conclusion

On Budget night the Treasurer will announce a package of important initiatives for the Australian people. We expect a range of policies including tax changes; reforms to existing programs; and relief for households.

We estimate that before the Treasurer costs these policies advantageous developments around commodity prices; inflation; and the labour market will improve the budget starting position by around \$110bn over the four years to 2025/26.

A responsible budget targeted at addressing the structural deficit while at the same time recognising the need to assist vulnerable households should retain at least half of this improved starting position.

Andrew Hanlan, Senior Economist Bill Evans, Chief Economist

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