

Outline

- Budget Outlook
 - Budget Repair
- Growth Outlook
- Jobs and Wages Outloo
- Inflation Outlook
- Reform Outlook
 - FX solutions



PRESIDENT BIDEN GREETS MARAPE AND TREASURER AT WHITE HOUSE IN WASHINGTON

"Your local newspaper company"

PNG's detailed 13 year Budget Repair Plan

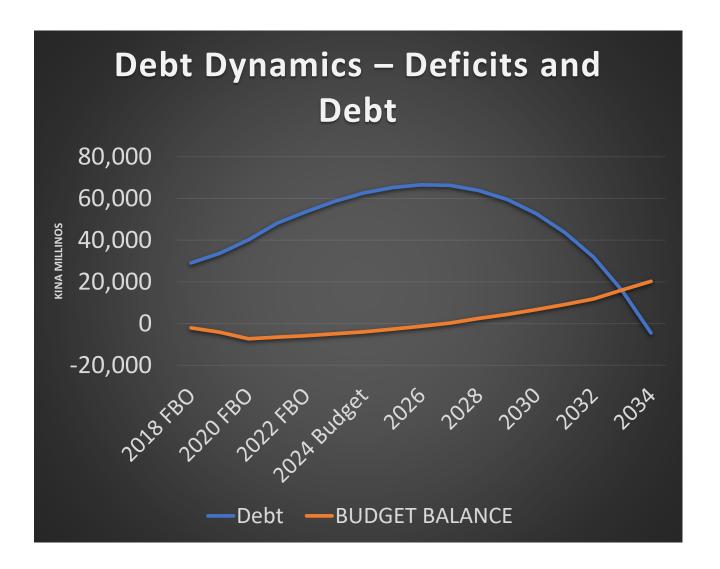
						11th Parliamer		nt Budgets			12th Parliamen	Budgets			13th Parliament Budgets		
(in K'million)	2018 FBO	2019 FBO	2020 FBO	2021 FBO	2022 FBO	2023 Supp	2024 Budget	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034
1 GDP	79,404.7	83,845.2	85,348.4	92,321.6	111,241.2	Budget 111,350.8	122,519.1	132,634.1	141,939.7	152,339.4	167,573.4	184,462.6	203,199.1	223,998.9	247,104.5	272,788.9	301,359.2 1
2 Non-Resource GDP Dua New Guine	62,896.3	60,086.8	62,896.4	69,813.6	75,708.1	82,124.6	90,018.5	99,050.6	108,955.7	119,851.3	131,836.4	145,151.9	159,957.4	176,433.0	194,782.0	215,234.1	238,049.0 2
3 Kesource GDP	16,508.4	23,758.4	22,452.0	22,508.0	29,226.2	32,500.7	32,500.7	33,583.5	32,983.9	32,488.1	35,737.0	39,310.7	43,241.7	47,565.9	52,322.5	57,554.7	63,310.2 3
4 GDP Nominal Growth (%) 5 GDP Non-resource Nominal Growth (%)		5.6%	1.8%	8.2%	20.5%	0.1%	10.0%	8.3%	7.0%	7.3%	10.0%	10.1%	10.2%	10.2%	10.3%	10.4%	10.5% 4
6 GDP Non-resource Real		-4.5% 44,825.3	4.7% 44,656.2	11.0% 46,362.1	8.4% 48,761.3	8.5% 50,932.3	9.6% 53,322.3	10.0% 56,012.0	10.0% 58,812.6	10.0% 61,753.2	10.0% 64,840.9	10.1% 68,147.8	10.2% 71,691.4	10.3% 75,491.1	10.4% 79,567.6	10.5% 83,943.8	10.6% 5 88,644.7 6
7 GDP Real Growth		4.5%	-3.2%	-0.8%	5.2%	2.7%	5.3%	4.7%	3.6%	3.6%	5.0%	5.1%	5.2%	5.2%	5.3%	5.4%	5.5% 7
8 GDP Non-resource Real Growth (%)			-0.4%	3.8%	5.2%	4.5%	4.7%	5.0%	5.0%	5.0%	5.0%	5.1%	5.2%	5.3%	5.4%	5.5%	5.6% 8
9 Total Revenue	14,085.2	13,680.3	12,093.2	13,634.8	18,536.2	20,402.9	23,393.8	25,826.4	28,491.7	31,360.2	34,745.8	38,515.0	42,711.9	47,385.6	52,591.2	58,389.6	64,849.0 9
10 % of GDP	17.7%	16.3%	14.2%	14.8%	16.7%	18.3%	19.1%	19.5%	20.1%	20.6%	20.7%	20.9%	21.0%	21.2%	21.3%	21.4%	21.5% 10
11 Total revenue growth rate 12 GoPNG Revenue (Total Revenue less Grants)	12,249	-2.9% 11,905	-11.6% 10,668	12.7% 11,772	35.9% 17,064	10.1% 18,378.0	14.7% 21,188.8	10.4% 23,571.4	10.3% 26,186.7	10.1% 29,005.2	10.8% 32,340.8	10.8% 36,060.0	10.9% 40,206.9	10.9% 44,830.6	11.0% 49,986.2	11.0% 55,734.6	11.1% 11 62,144.0 1 2
13 % of GDP	15.4%	14.2%	12.5%	12.8%	15.3%	17%	17%	18%	18%	19%	19%	20%	20%	20%	20%	20%	21% 13
14 Tax Revenue (Non-Resource)	9,701	10,157.3	9,618.7	10,494.0	12,417.4	13,295.1	15,144.7	17,834.5	20,466.0	23,021.6	25,669.1	28,621.0	31,912.4	35,582.4	39,674.3	44,236.9	49,324.1
15 Tax Revenue (Resource MPT)	775	760.7	183.4	635.4	4,036.1	3,025.6	3,550.0	3,000.0	2,600.0	2,300.0	2,564.5	2,859.4	3,188.3	3,554.9	3,963.7	4,419.5	4,927.8
16 Other Revenue (Non-Resource)	1,120	605.5	297.7	262.5	310.5	1,074.9	1,594.0	1,683.0	1,780.6	1,854.6	2,067.9	2,305.7	2,570.8	2,866.5	3,196.1	3,563.7	3,973.5
17 Other Revenue (Resource) 18 KPL dividends	653	381.2	568.5	380.5	300.0	982.5 700.0	900.0	1,053.9	1,340.1 954.8	1,829.0	2,039.3	2,273.8	2,535.3 1,806.3	2,826.9	3,152.0	3,514.5 2,503.9	3,918.6
19 Other						282.5	641.2 258.8	750.9 303.0	385.3	1,303.1 525.9	1,452.9 586.4	1,620.0 653.8	729.0	2,014.1 812.8	2,245.7 906.3	1,010.5	2,791.9 18 1,126.7 19
20 Grants	1,836	1,776	1,425	1,862	1,472.1	2,024.9	2,205.0	2,255.0	2,305.0	2,355.0	2,405.0	2,455.0	2,505.0	2,555.0	2,605.0	2,655.0	2,705.0 20
21 Tax-to-GDP	13.2%	13.0%	11.5%	12.1%	14.8%	14.7%	15.3%	15.7%	16.3%	16.6%	16.8%	17.1%	17.3%	17.5%	17.7%	17.8%	18.0% 21
22 Total Expenditure	16,134.1	17,852.3	19,397.8	20,130.8	24,390.0	25,337.9	27,377.5	28,480.6	29,805.9	31,131.1	32,268.1	34,106.1	36,032.0	38,267.7	40,788.6	42,306.9	44,568.2
23 % of GDP	20.3%	21.3%	22.7%	21.8%	21.9%	22.8%	22.3%	21.5%	21.0%	20.4%	19.3%	18.5%	17.7%	17.1%	16.5%	15.5%	14.8% 23
24 GoPNG Expenditure (Total Expenditure less Grants	-	16,076.8	17,972.9	18,268.4	22,917.9	23,313.0	25,172.5	26,225.6	27,500.9	28,776.1	29,863.1	31,651.1	33,527.0	35,712.7	38,183.6	39,651.9	41,863.2
25 % of GDP 26 Operational Component (PE and G&S)	18% 8,515.7	19% 8,503.6	9,156.0	20% 9,295.7	21%	21% 11,299.9	21% 12,091.3	20% 12,458.2	19%	19% 13,968.1	18%	17%	15% 15,946.2	16% 17,313.6	15% 18,990.9	15%	21,237.9 26
27 % of Total Expenditure	0,313.7	47.6%	47.2%	46.2%	44.3%	44.6%	44.2%	43.7%	44.0%	44.9%	43.5%	43.7%	44.3%	45.2%	46.6%	46.6%	47.7% 27
28 PE and G&S (excluding elections)	8,515.7	8,503.6	9,156.0	9,295.7	10,121.0	11,299.9	12,091.3	12,458.2	12,849.8	13,268.1	14,042.2	14,912.7	15,896.2	17,013.6	18,290.9	19,694.2	21,237.9 28
29 Growth rate		-0.1%	7.7%	1.5%	8.9%	11.6%	7.0%	3.0%	3.1%	3.3%	5.8%	6.2%	6.6%	7.0%	7.5%	7.7%	7.8% 29
30 Compensation of Employees	5,198.4	5,423.7	5,831.5	6,093.7	6,490.3	6,942.0	7,034.3	7,329.4	7,646.4	7,987.0	8,487.1	9,068.8	9,748.1	10,544.7	11,484.1	12,531.1	13,699.1
31 Teachers, police and health sector		2,440.0	2,712.3	2,849.6	3,068.5	2,927.2	3,161.4	3,414.3	3,687.5	3,982.5	4,340.9	4,775.0	5,300.2	5,936.3	6,708.0	7,580.0	8,565.4 31
32 Number of teachers 33 Number of health sector workers						68,110 16,843	71,516 17,685	75,091 18,569	78,846 19,498	82,788 20,473	87,755 21,701	93,898 23,220	101,410 25,078	110,537 27,335	121,591 30,068	133,750 33,075	147,125 32 36,383 33
34 Number of police						6,222	6,722	7,222	7,722	8,222	8,722	9,222	9,722	10,222	11,244	12,369	13,605 34
35 Other core CoE (includes key PFM and revenu	e collection age	ncies)				1,033.2	1,054.5	1,096.7	1,140.5	1,186.2	1,257.3	1,332.8	1,412.7	1,497.5	1,587.4	1,682.6	1,783.6 35
36 Non-core CoE		2,983.7	3,119.2	3,244.1	3,421.8	2,981.6	2,818.4	2,818.4	2,818.4	2,818.4	2,888.8	2,961.0	3,035.1	3,110.9	3,188.7	3,268.4	3,350.1
37 Goods and Services	3,317.3	3,079.9	3,324.5	3,202.0	4,326.5	4,357.9	5,057.1	5,128.8	5,453.5	5,981.1	5,555.1	5,843.9	6,198.2	6,768.9	7,506.9	7,163.2	7,538.8
38 GTFS (1)		391.5	338.5		890.3	763.6	850.9	884.9	920.3	957.1	1,014.6	1,075.5	1,140.0	1,208.4	1,280.9	1,357.7	1,439.2 38
39 HELP and TESAS (1) 40 Medical Supplies (1)		234.3	60.5 216.8		94.5 201.4	87.1 237.5	135.0 237.5	140.4 247.0	146.0 256.9	151.9 267.2	161.0 283.2	170.6 300.2	180.9 318.2	191.7 337.3	203.2 357.5	215.4 379.0	228.3 39 401.7 40
41 Rental (1)		234.3	210.0		281.1	353.0	341.9	355.6	369.8	384.6	407.7	432.1	458.1	485.5	514.7	545.5	578.3 41
42 Utilities (1)					264.5	223.0	228.8	237.9	247.4	257.3	272.8	289.1	306.5	324.9	344.4	365.0	386.9 42
43 Arrears (2)						411.0	450.0	450.0	450.0	450.0	477.0	505.6	536.0	568.1	602.2	638.3	676.6 43
44 NTRA agency support (2)						100.0	100.0	100.0	100.0	100.0	106.0	112.4	119.1	126.2	133.8	141.9	150.4 44
45 Defence, Police & CIS (2)						190.4	221.2	221.2	221.2	221.2	234.4	248.5	263.4	279.2	296.0	313.7	332.6 45
46 Contingency Fund and PM/NEC decisions (2) 47 Elections					695.8	541.0	350.0	350.0	350.0 250.0	350.0 700.0	371.0	393.3	416.9 50.0	441.9 300.0	468.4 700.0	496.5	526.3 46
48 Other G&S	3,317.3	2,454.1	2,708.7	3,202.0	1,898.9	1,451.3	2,141.8	2,141.8	2,141.8	2,141.8	2,227.5	2,316.6	2,409.3	2,505.6	2,605.8	2,710.1	2,818.5 48
49 CoE and G&S % of Total Expenditure	53%	48%	47%	46%	44%	45%		44%	44%	45%	44%	44%	44%	45%	47%	47%	48% 49
50 Provincial Transfers	1,015.7	1,113.7	1,175.2	1,279.0	1,122.6	1,458.1	1,535.6	1,712.2	1,909.1	2,128.6	2,373.4	2,646.4	2,950.7	3,290.0	3,668.4	4,090.3	4,560.7 50
51 Provincial Functional Grants	504	501.3	588.1	557.8	445.2	642.1	638.0	711.4	793.2	884.4	986.1	1,099.5	1,225.9	1,366.9	1,524.1	1,699.4	1,894.8 51
52 GST & BMT Transfers	511.9	612.4	587.1	721.2	677.4	816.0	897.6	1,000.8	1,115.9	1,244.2	1,387.3	1,546.9	1,724.8	1,923.1	2,144.3	2,390.9	2,665.8 52
53 % of Total Expenditure 54 Interest Payment (Debt Service)	6.3% 1,934.7	6.2% 2,147.0	6.1% 2,165.1	6.4% 2,254.7	4.6% 2,578.7	5.8% 2,784.0	5.6% 3,050.8	6.0% 3,293.4	6.4% 3,454.2	6.8% 3,356.2	7.4% 3,184.2	7.8% 3,123.6	8.2% 2,907.9	8.6% 2,581.2	9.0% 2,135.2	9.7% 1,557.9	10.2% 53 771.2 54
55 % of Total Expenditure	1,934.7	12%	11%	11%	11%	11%	11%	12%	12%	11%	10%	9%	8%	7%	5%	4%	2% 55
56 Capital Investment Component	4,668.0	6,088.0	6,901.5	7,301.4	9,871.9	9,795.9	10,699.8	11,016.8	11,342.8	11,678.2	12,668.3	13,423.4	14,227.2	15,082.8	15,994.0	16,964.5	17,998.4 56
57 % of Total Expenditure	29%	34%	36%	36%	40%	39%	39%	39%	38%	38%	39%	39%	39%	39%	39%	40%	40% 57
58 GoPNG PIP	2,040.7	3,000.5	3,908.9	3,945.5	6,952.3	6,615.0	7,281.0	7,535.8	7,799.6	8,072.6	8,937.7	9,563.3	10,232.7	10,949.0	11,715.4	12,535.5	13,413.0 58
59 PIP as share of Budget 60 Concessional Loans	13%	17%	20%	20%	29%	26%		26%	26%	25%	28%	28%	28%	29%	29%	30%	30% 59
61 Donor Support Grants	791.6 1,835.7	1,312.0 1,775.5	1,567.8 1,424.9	1,493.5 1,862.4	1,447.5 1,472.1	1,156.0 2,024.9	1,213.8 2,205.0	1,225.9 2,255.0	1,238.2 2,305.0	1,250.6 2,355.0	1,325.6 2,405.0	1,405.2 2,455.0	1,489.5 2,505.0	1,578.8 2,555.0	1,673.6 2,605.0	1,774.0 2,655.0	1,880.4 60 2,705.0 63
62 BUDGET BALANCE	-2,048.9	-4,172.0	-7,304.6	-6,496.0	-5,853.8	-4,935.0	-3,983.8	-2,654.2	-1,314.2	2,335.0	2,405.0	4,408.9	6,679.8	9,118.0	11,802.6	16,082.7	20,280,8 62
63 % of GDP	-2.6%	-5.0%	-8.6%	-7.0%	-5.3%	-4.4%		-2.0%	-0.9%	0.2%	1.5%	2.4%	3.3%	4.1%	4.8%	5.9%	6.7% 63
64 Fiscal Parameters																	64
65 Consolidation				1.5%	1.8%	0.8%	1.2%	1.3%	1.1%	1.1%	1.3%	0.9%	0.9%	0.8%	0.7%	1.1%	0.8% 65
66 Average Interest Cost	7%	7%	6%	5%	5%	5%	5%	5%	5%	5%	5%	5%	5%	5%	6%	7%	14%366
67 Debt	29,121.1	33,666.9	40,168.4	48,173.1	53,679.8	58,613.9	62,597.7	65,251.8	66,566.0	66,336.9	63,859.2	59,450.4	52,770.6	43,652.6	31,850.0	15,767.3	-4,513.5 67
68 % of GDP	36.7%	40.2%	47.1%	52.2%	48.3%	52.6%	51.1%	49.2%	46.9%	43.5%	38.1%	32.2%	26.0%	19.5%	12.9%	5.8%	-1.5% 68



Debt declines from 2027

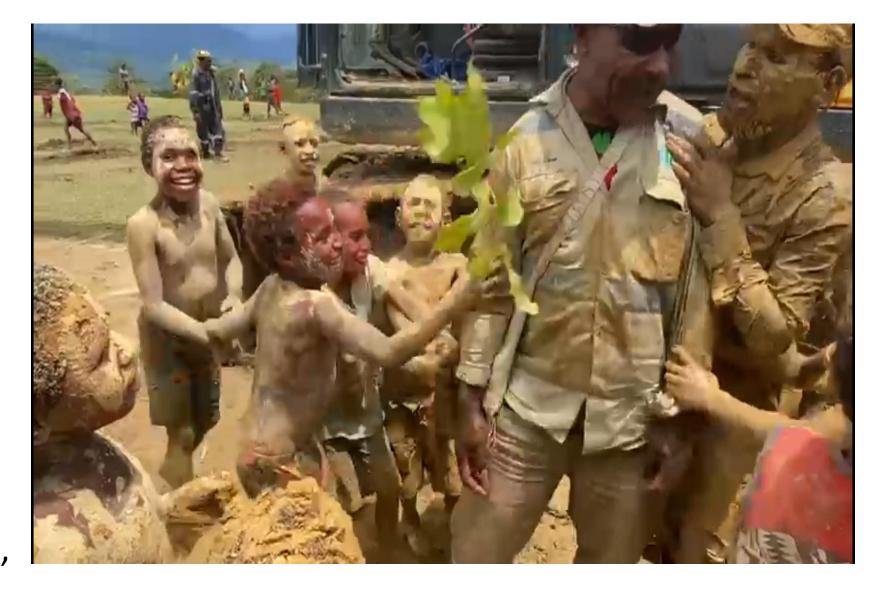
Deficits being reduced by a billion Kina a year – about 1% of GDP.

Debt continues to climb, but more slowly, before starting to be repaid from the budget surplus.



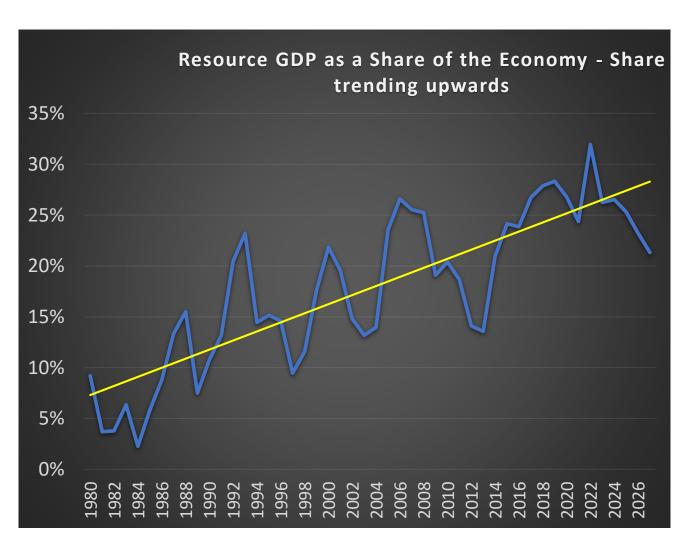
Budget Repair

- PNG's rate of budget repair is fast by international standards
- Backed by an IMF program
- IMF first review praised the 'strong performance'



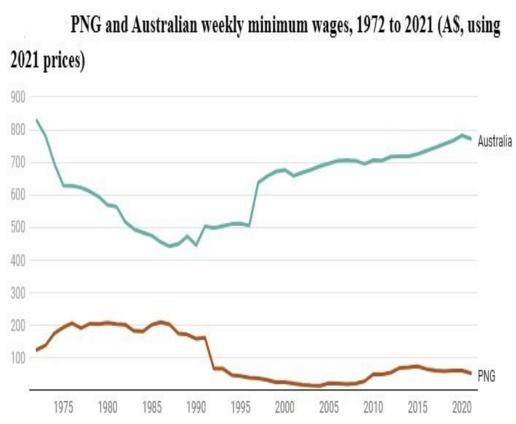
Growth Outlook

- Resource sector growing strongly
 - Bigger share of a bigger economy
- Conservative GDP assumptions
 - New projects excluded until FID
- Considerable upsides
 - Local share of US12bn investment from Papua LNG
 - 2025 and 2026 expect K3-4 billion higher in construction phase
 - Then in 2028 K12 billion export boost
- Growth in non-resource sector, strong recovery from COVID-19
 - 2022 to 2024 2nd best non-resource growth on record



Jobs, Inflation and Wages Outlook

- PNG's employment market very different than Australia's
- Less than 10% in formal sector employment
 - Vast majority in informal or subsistence sectors
- Minimum wage rate is K3.20 per hour (about AUD1.30 per hour)
 - Last increased in 2014
- Government working to increase supply of skilled labour
- Inflation is forecast to fall from 6.6% in 2022 down to 3.5% in 2023
 - and then returning to a very normal 5%

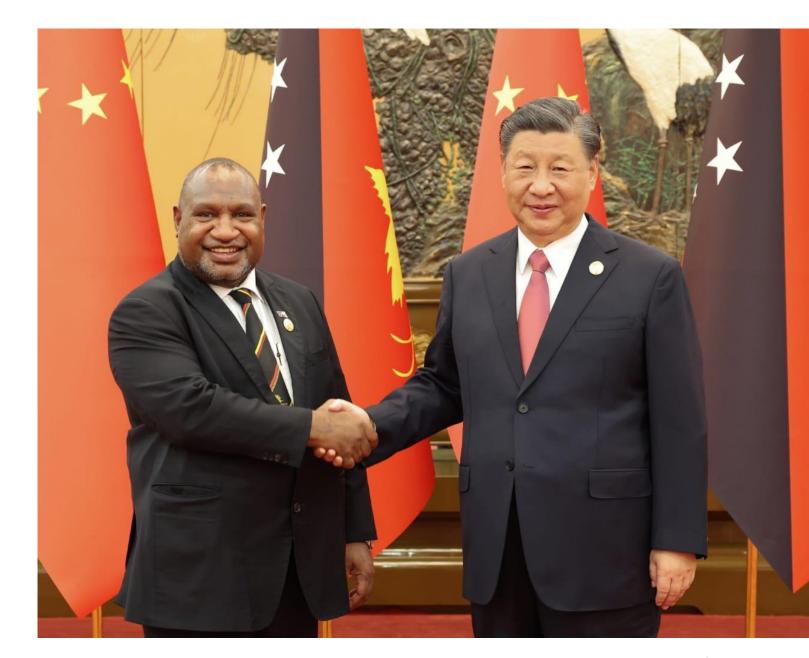


Strong Growth needs the FX problems fixed

- PNG Businesses been saying since 2015 that FX shortages greatest barrier to businesses in PNG
- For four years, business pleas fell on deaf ears
- Now a government that is listening
 - BPNG leadership no longer denying there is a FX problem
- Kina Convertibility
- New limits on level of outstanding import orders



- PNG Economy
- K200 million by 2031
- K300 million by 2035
- K1 trillion by 2048
- PNG vision of a hub between the Pacific and the wider Asian region
 - Australian GDP
 - USD1.7 trillion
 - Chinese GDP USD
 - 18.1 trillion
- Growth based on trade and investment
 - Moving towards economic independence



And thank you Australia, for being a friend and a partner!



Another very enjoyable and productive discussion with my friend, PNG Treasurer Ian Ling-Stuckey in Brisbane today - good chance to catch up in advance of Prime Minister Anthony Albanese's visit next week.

