# Trade Activities Improved Following Normalization of Economic Activities

Authors: Josua Pardede – Chief Economist – josua.pardede@permatabank.co.id – 021-5237788 (8029650) Faisal Rachman – Head of Macro. & Fin. Market Research – <u>faisal.rachman1@permatabank.co.id</u> – 021-5237788 (8044866) Adjie Harisandi – Head of Industry & Reg. Research – <u>adjie.harisandi@permatabank.co.id</u> – 021-5237788 (8041640) Qolbie Ardie – Economist – <u>golbie.ardie@permatabank.co.id</u> – 021 5237788 (8038871)

### **Trade Review**

- Indonesia has maintained a trade surplus for 49 consecutive months. In May-24, the country's trading activities normalized, as evidenced by the improvement in export and import values compared to Apr-24. This seasonal increase in trade activities typically occurs after the Eid al-Fitr holidays, reflecting the resumption of economic activities. The trade surplus in May-24 slightly rose to USD2.93 billion from a revised USD2.72 billion in Apr-24. Cumulatively, the trade surplus for the period from January to May-24 amounted to USD13.06 billion, which is lower than the USD 16.47billion surplus recorded in the same period in 2023.
- Exports experienced a resurgence, driven by robust growth in manufactured goods. In May-24, exports rebounded by 13.82%mom or 2.84%yoy following the normalization of manufacturing activities post-Eid al-Fitr holiday in Apr-24. Significant monthly increases in exports were seen in electrical machinery (USD264 million), ores, slag, and ash (USD214 million), and vehicles and parts (USD196 million). Conversely, Indonesia's primary export commodity, namely crude palm oil (CPO), saw a decline of USD268 million in May-24, despite a 6.6%mom increase in CPO prices. This decline in CPO exports may be attributed to weaker demand from Indonesia's trading partners. Meanwhile, the agriculture sector recorded the highest export growth among all sectors at 32.45%mom, followed by manufacturing at 16.40%mom, and mining at 6.26%mom. In terms of export destinations, all of Indonesia's main trading partners saw a rebound compared to Apr-24, with significant increases from China (USD453 million), the United States (USD429 million), and Japan (USD406 million).
- Annual import performance contracted due to the high base effect from the previous year. Monthly imports grew significantly in May-24 as Indonesia's manufacturing activities continued to expand. Capital goods imports grew 22.28%mom, stronger than the growth seen in consumption goods and raw material imports. However, annual import growth contracted due to the high base effect from last year. Monthly imports increased by 14.82%mom, outpacing the monthly growth of exports, indicating resilient domestic demand. Nonetheless, annual imports contracted by 8.83%yoy. Significant increases in May-24 imports were observed in mechanical machinery (USD 670 million), plastics and related products (USD 242 million), and iron and steel (USD 215 million). Conversely, imports of cereals, reflecting rice imports, continued to decrease amidst the harvest season in Indonesia.

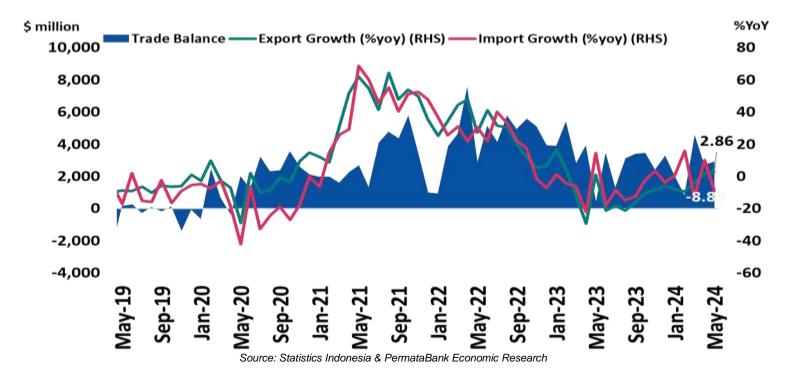
### **Our PIERspective**

We maintain our projection of a current account deficit CAD) for 2024, with a moderate widening from -0.14% of GDP in 2023 to -0.94% of GDP. This deficit remains lower than the average of -2.50% of GDP recorded between 2012 and 2019. This outlook is influenced by several factors, including the gradual normalization of commodity prices, relatively resilient domestic demand, and the potential effects of increasing global uncertainty on global demand. These factors are expected to narrow the trade surplus, thereby adversely impacting the goods surplus in the current account balance.

A wider CAD will exert short-term pressure on the Rupiah, particularly because support from the financial account will remain limited due to external sentiment. Investor concerns are primarily driven by the Fed's 'higher-for-longer' stance. However, in the second half of 2024, we expect foreign investors to start entering Indonesia's financial market as the potential for global policy rate cuts increases, thereby increasing risk-on sentiment and supporting Rupiah appreciation. We maintain our projection that the Rupiah will move within the range of 15,900-16,200 by the end of 2024.



#### Indonesia's Trade Performance



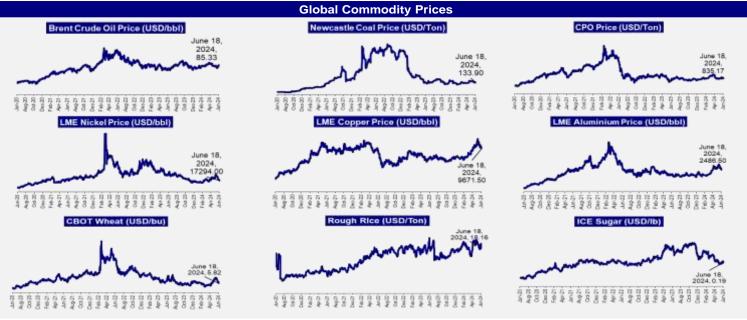
### **Global Manufacturing Activities**



Source: Bloomberg & PermataBank Economic Research



#### The Trend of Commodity Prices in 2024



#### Source: Bloomberg & PermataBank Economic Research

#### Historical Exports and Imports in 2018 – 2024

		Exports			Imports		Trade Balance			
(in \$mn)	TOTAL	Non Oil&Gas Export	Oil&Gas Export	TOTAL	Non Oil&Gas Import	Oil&Gas Import	TOTAL	Non Oil&Gas Balance	Oil&Gas Balance	
FY2018	180,013	162,841	17,172	188,711	158,842	29,869	-8,699	3,999	-12,697	
FY2019	167,683	155,894	11,789	171,276	149,390	21,885	-3,593	6,503	-10,096	
FY2020	163,192	154,941	8,251	141,569	127,312	14,257	21,623	27,629	-6,006	
FY2021	231,609	219,362	12,248	196,190	170,661	25,529	35,420	48,701	-13,282	
FY2021	231,609	219,362	12,248	196,190	170,661	25,529	35,420	48,701	-13,282	
FY2022	291,904	275,906	15,998	237,447	197,031	40,416	54,457	78,875	-24,418	
FY2023	258,797	242,875	15,923	221,886	186,056	35,830	36,911	56,819	-19,908	
Jan-24	20,494	19,097	1,398	18,495	15,796	2,698	2,000	3,300	-1,301	
Feb-24	19,274	18,057	1,217	18,440	15,461	2,980	833	2,596	-1,763	
Mar-24	22,539	21,254	1,285	17,961	14,635	3,327	4,578	6,619	-2,041	
Apr-24	19,616	18,265	1,350	16,896	13,911	2,984	2,720	4,354	-1,634	
May-24	22,327	20,910	1,419	19,400	16,652	2,748	2,927	4,258	-1,329	
Jan-May-23	108,052	101,472	6,580	91,577	77,160	14,418	16,475	24,312	-7,838	
Jan-May-24	104,249	97,582	6,669	91,191	76,454	14,737	13,058	21,128	-8,068	
Growth	-3.5	-3.8	1.4	-0.4	-0.9	2.2				

#### **PIER's Economic & Market Forecast**

National AccountNational AccountNati		2019	2020	2021	2022	2023	1Q24	2Q24F	3Q24F	4Q24F	2024F	2025F	2026F
Real GDP (% yoy)	National Account												
Real Consumption: Private (% yoy)       5.04       -2.63       2.02       4.93       4.81       4.88       4.95       5.00       4.93       5.10       5.10       5.10       5.10       6.10         Real Consumption: Government (% yoy)       4.45       -4.96       3.80       3.87       4.40       3.79       3.83       3.79       4.88       4.04       5.83       6.62         Real Export (% yoy)       -7.13       -17.60       2.4.87       14.75       1.16.5       1.77       -0.95       2.2.88       6.36.6       2.6.0       11.00       122       4.93       4.94       5.31.4       2.4.23.12       4.2.6.2       1.54.35       16.76.7       19.58.00       2.56.57.47       5.77.73       5.71.4       2.2.4.21       4.94		5.02	-2 07	3 70	5 31	5.05	5 11	5 10	5.05	5.00	5.07	5 15	5 26
Real Consumption: Government (% yoy)       3.27       2.12       4.24       -4.51       2.26       19.00       6.89       4.81       5.05       8.07       5.49       6.60         Real Gross Fued Capital Formation (% yoy)       -0.48       -4.96       3.80       3.87       4.40       3.87       4.89       4.04       5.88       6.86       6.86       4.89       4.04       5.88       6.86       4.89       4.04       5.88       6.86       4.89       4.04       5.88       6.86       4.84       4.04       5.88       6.86       5.288       6.36       2.260       1.80       1.80       1.263       1.32       0.50       3.65       7.73       5.731.44       22.403.21       22.408.91       2.637.21       1.732.43         Nominal GDP (USD b) - nominal       1.582.26       1.56       4.14       3.37       2.79       3.10       3.15       3.07       3.08       3.25       3.15       3.08       3.26       3.63       2.49       4.94       4.94       4.94       5.03       4.93       4.94       4.94       4.94       5.03       4.93       4.94       4.94       5.03       4.93       4.94       4.94       5.03       4.93       4.94       4.94       5.03													
Real Gross Fixed Capital Formation (% yoy)       4.45       -4.96       3.80       3.87       4.40       3.79       3.63       3.79       4.80       4.04       5.63       6.62         Real Export (% yoy)       -7.13       -17.60       2.4.87       14.75       1.65       1.77       0.95       2.88       6.30       2.60       11.80       12.63         Nomial GSP (USD h) - nominal       15.832.66       15.443.35       16.977       9.868.09       2.80.236       5.557.4       5.727.73       5.731.44       2.40.312       2.426.9       2.637.9       1.534.96       2.637.9       1.534.96       1.735       1.368.68       1.371.47       3.165       3.17       3.46.45       353.39       354.71       1.392.25       1.534.97       1.732.43         Intlation & Unemployment													-
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Nominal GDP (USD in) - nominal         15,832.66         15,443.35         16,976.75         19,886.09         20,823.85         5,288.29         5,685.74         5,727.73         5,731.41         22,403.21         24,266.91         26,317.21           Nominal GDP (USD bn) - nominal         1,119.10         1,059.39         1,186.80         1,317.47         337.70         346.45         353.39         357.71         1,392.25         1,534.97         1,732.43           Inflation & Longployment Headline Inflation Rate (2022=100, % yoy, exp)         2.82         2.04         1.56         4.14         3.73         3.16         3.15         3.07         3.08         3.08         3.25         3.15           Headline Inflation Rate (2022=100, % yoy, exp)         2.59         1.88         1.87         5.41         2.81         3.05         3.18         3.12         3.08         3.08         3.25         3.15           Fiscal Condition         Fiscal Balance (VS of GDP)         7.20         -6.14         -4.57         -2.35         -1.65         0.04         -0.30         -0.75         7.218         -2.18         -2.56         -2.84           DR 10 year Bond Yield (%)         7.06         5.98         2.424         4.34         3.51         13.22         -1.86         -													
Nominal GDP (USD bn) - nominal       1,119.10       1,059.93       1,186.29       1,318.68       1,371.47       337.70       346.45       353.39       354.71       1,322.25       1,534.97       1,732.43         Inflation & Unemployment Headline Inflation Rate (2022=100, % yoy, eop)       2.82       2.04       1.56       4.14       3.73       2.79       3.10       3.15       3.03       3.15       3.18         Interdime Inflation Rate (2022=100, % yoy, eop)       2.59       1.68       1.87       5.41       2.81       3.65       3.18       3.12       3.08       3.08       3.25       3.15       3.18         Interdime Inflation Rate (2022=100, % yoy, eop)       2.59       1.68       1.67       5.41       2.41       3.03       3.15       3.18       3.12       3.08       3.08       3.25       3.16       3.15       3.16       3.17       3.03       3.15       3.18         Inschlamer Rate (%)       5.18       7.07       6.49       5.86       6.33       6.64       6.73       7.25       7.16       7.10       7.10       6.39       5.87       2.216       2.35.42       54.46       3.691       7.31       6.11       5.44       6.52       2.53       3.144       2.524 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>													
Headline Inflation Rate (2022=100, % yoy, avg) 2.82 2.04 1.56 4.14 3.73 2.79 3.10 3.15 3.07 3.03 3.15 3.18 Headline Inflation Rate (2022=100, % yoy, eop) 2.59 1.68 1.87 5.41 2.81 3.05 3.18 3.12 3.06 3.08 3.25 3.15 Headline Inflation Rate (2022=100, % yoy, eop) 2.59 1.68 1.87 5.41 2.81 3.05 3.18 3.12 3.06 3.08 3.25 3.15 Headline Inflation Rate (2022=100, % yoy, eop) 2.59 1.68 1.87 5.41 2.81 3.05 3.18 3.12 3.06 3.08 3.25 3.15 Headline Inflation Rate (2022=100, % yoy, eop) 2.59 1.68 1.87 5.41 2.81 3.05 3.18 3.12 3.06 3.08 3.25 3.15 1.00 Headline Inflation Rate (2022=100, % yoy, eop) 2.59 1.68 1.87 5.41 2.81 3.05 3.18 3.12 3.06 3.08 3.25 4.93 Headline Inflation Rate (2022=100, % yoy, eop) 2.59 1.68 1.87 5.48 1.87 5.41 2.81 3.05 3.18 3.12 3.06 3.08 3.25 4.93 Headline Inflation Rate (2022=100, % yoy, eop) 2.59 1.68 1.87 5.48 1.87 5.22 4.82 4.94 4.94 4.94 4.94 5.03 4.93 Headline Inflation Rate (2022=100, % yoy, eop) 2.20 -6.14 -4.57 -2.35 -1.65 0.04 -0.30 -0.75 -2.18 -2.18 -2.18 -2.66 -2.84 IDR 10-year Bond Yield (%) 7.06 5.89 6.38 6.94 6.48 6.73 7.25 7.16 7.10 7.10 6.39 5.87 External Sector Trade Balance (USD bn) -3.51 2.8.30 4.3.81 62.67 46.45 9.82 8.13 7.44 7.84 3.32.3 31.44 25.24 Current Accourt (USD bn) -3.028 -4.43 3.51 13.22 -1.88 -2.16 -3.97 -3.91 -3.06 -1.310 -1.316 7 -2.263 Current Accourt (We GDP) -2.71 -0.42 0.30 1.00 -0.14 -0.64 1.15 -1.11 -0.66 -0.94 -1.22 -1.54 Foreign Reserves (USD bn) 1.20.18 1.35.0 144.91 1.37.23 146.38 140.91 1.31.59 1.32.5 140.42 140.47 144.25 -1.54 Horeign Reserves (USD bn) 1.26.18 1.35.0 144.91 1.37.23 146.38 140.91 1.31.59 1.32.5 1.40.42 140.47 144.91 1.52.91 1.	Nominal GDP (USD bn) - nominal	,											
Headline Inflation Rate (2022=100, % yoy, eop) 5.18 7.07 6.49 5.41 2.81 3.05 3.18 3.12 3.08 3.22 3.16 Fiscal Condition Fiscal Balance (% of GDP) -2.20 -6.14 -4.57 -2.35 -1.65 0.04 -0.30 -0.75 -2.18 -2.1 -2.1 -2.1 -2.1 -2.1 -2.1 -2.1 -2.1	Inflation & Unemployment												
Unemployment Rate (%)       5.18       7.07       6.49       5.86       5.32       4.82       4.82       4.94       4.94       4.94       5.03       4.83         Fiscal Condition Fiscal Balance (% of GDP)       -2.20       -6.14       -4.57       -2.35       -1.65       0.04       -0.30       -0.75       -2.18       -2.26       -2.84       -2.86       -2.18       13.	Headline Inflation Rate (2022=100, % yoy, avg)	2.82	2.04	1.56	4.14	3.73	2.79	3.10	3.15	3.07	3.03	3.15	3.18
Unemployment Rate (%)       5.18       7.07       6.49       5.86       5.32       4.82       4.82       4.94       4.94       4.94       5.03       4.83         Fiscal Condition Fiscal Balance (% of GDP)       -2.20       -6.14       -4.57       -2.35       -1.65       0.04       -0.30       -0.75       -2.18       -2.26       -2.84       -2.86       -2.18       13.	Headline Inflation Rate (2022=100, % yoy, eop)	2.59	1.68	1.87	5.41	2.81	3.05	3.18	3.12	3.08	3.08	3.25	3.15
Fiscal Balance (% of GDP)       -2.20       -6.14       -4.57       -2.35       -1.65       0.04       -0.30       -0.75       -2.18       -2.18       -2.56       -2.84         IDR 10-year Bord Yield (%)       7.06       5.89       6.38       6.94       6.48       6.73       7.25       7.16       7.10       7.10       6.39       5.87         External Sector	Unemployment Rate (%)	5.18	7.07	6.49	5.86	5.32	4.82	4.82	4.94	4.94	4.94	5.03	
IDR 10-year Bond Yield (%)       7.06       5.89       6.38       6.94       6.48       6.73       7.25       7.16       7.10       7.10       6.39       5.87         External Sector       Trade Balance (USD bn)       -3.59       21.62       35.42       54.46       36.91       7.31       6.11       5.44       6.52       25.38       23.41       17.22         Goods Balance (USD bn)       -30.28       -4.43       3.51       13.22       -1.88       -2.16       -3.97       -3.91       -3.06       -13.10       -1.86       -2.66         Current Account (% of GDP)       -2.71       -0.42       0.30       1.00       -0.14       -0.64       -1.15       -1.11       -0.86       -0.94       -1.22       -1.54         Greign Reserves (USD bn)       129.18       135.90       144.91       137.23       146.38       140.39       131.99       132.52       140.42       140.477       144.21         USD/IDR (evp)       13.866       14.950       14.253       15.568       15.397       15.855       16.235       16.208       16.156       16.111       15.24       140.42       140.47       144.21         USD/IDR (evp)       13.866       14.950       14.253       15.56	Fiscal Condition												
IDR 10-year Bond Yield (%)       7.06       5.89       6.38       6.94       6.48       6.73       7.25       7.16       7.10       7.10       6.39       5.87         External Sector       Trade Balance (USD bn)       -3.59       21.62       35.42       54.46       36.91       7.31       6.11       5.44       6.52       25.38       23.41       17.22         Goods Balance (USD bn)       -30.28       -4.43       3.51       13.22       -1.88       -2.16       -3.97       -3.91       -3.06       -13.10       -1.86       -2.66         Current Account (% of GDP)       -2.71       -0.42       0.30       1.00       -0.14       -0.64       -1.15       -1.11       -0.86       -0.94       -1.22       -1.54         Greign Reserves (USD bn)       129.18       135.90       144.91       137.23       146.38       140.39       131.99       132.52       140.42       140.477       144.21         USD/IDR (evp)       13.866       14.950       14.253       15.568       15.397       15.855       16.235       16.208       16.156       16.111       15.24       140.42       140.47       144.21         USD/IDR (evp)       13.866       14.950       14.253       15.56	Fiscal Balance (% of GDP)	-2.20	-6.14	-4.57	-2.35	-1.65	0.04	-0.30	-0.75	-2.18	-2.18	-2.56	-2.84
Trade Balance (USD bn)       -3.59       21.62       35.42       54.46       36.91       7.31       6.11       5.44       6.52       25.38       23.41       17.22         Goods Balance (USD bn)       3.51       28.30       43.81       62.67       46.45       9.82       8.13       7.44       7.84       33.23       31.14       25.26         Current Account (Wo of GDP)       -2.71       -0.42       0.30       1.00       -0.14       -0.64       -1.15       -1.11       -0.86       -0.94       -1.22       -1.54         Foreign Reserves (USD bn)       129.18       135.90       144.91       137.23       146.38       140.39       131.99       132.52       140.42       140.47       144.21         USD/IDR (avg)       14,141       14,529       14,297       14,874       15,248       15,783       16,325       16,208       16,158       16,119       15,817       15,201         USD/IDR (avg)       14,141       14,529       14,297       14,874       15,248       15,783       16,325       16,208       16,121       16,121       15,517       15,217         USD/IDR (eop)       66.2       83.0       169.7       379.2       141.8       131.5       124.4	IDR 10-year Bond Yield (%)	7.06	5.89	6.38	6.94	6.48	6.73	7.25	7.16	7.10	7.10	6.39	
Goods Balance (USD bn)       3.51       28.30       43.81       62.67       46.45       9.82       8.13       7.44       7.84       33.23       31.44       25.24         Current Account (USD bn)       -30.28       -4.43       3.51       13.22       -1.88       -2.16       -3.97       -3.91       -3.06       -13.10       -18.67       -26.63         Current Account (% of GDP)       -2.71       -0.42       0.30       1.00       -0.14       -0.64       -1.15       -1.11       -0.86       -0.94       -1.22       -1.54         Foreign Reserves (USD bn)       129.18       135.90       144.91       137.23       146.38       140.39       13.99       132.52       140.42       140.77       144.21         USD/IDR (avg)       14,141       14,529       14,297       14,874       15,248       15,783       16,325       16,208       16,158       16,119       15,817       15,201         USD/IDR (eop)       13,866       14,050       14,270.3       940.4       797.8       942.9       813.7       821.7       829.6       829.6       818.0       808.3       00.3       76.9       82.0         IPrice (USD/MT)       66.25       0.25       7.431       80.90	External Sector												
$ \begin{array}{c} \text{Current Account (USD bn)} & -30.28 & -4.43 & 3.51 & 13.22 & -1.88 & -2.16 & -3.97 & -3.91 & -3.06 & -13.10 & -18.67 & -26.63 \\ \text{Current Account (% of GDP)} & -2.71 & -0.42 & 0.30 & 1.00 & -0.14 & -0.64 & -1.15 & -1.11 & -0.86 & -0.94 & -1.22 & -1.54 \\ \text{Foreign Reserves (USD bn)} & 129.18 & 135.90 & 144.91 & 137.23 & 146.38 & 140.39 & 131.99 & 132.52 & 140.42 & 140.77 & 144.21 \\ USD/IDR (avg) & 14,141 & 14,529 & 14,297 & 14,874 & 15,248 & 15,783 & 16,325 & 16,248 & 16,119 & 15,817 & 15,201 \\ USD/IDR (eop) & 13,866 & 14,050 & 14,253 & 15,568 & 15,397 & 15,855 & 16,245 & 16,121 & 16,121 & 15,595 & 14,897 \\ \hline \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$	Trade Balance (USD bn)	-3.59	21.62	35.42	54.46	36.91	7.31	6.11	5.44	6.52	25.38	23.41	17.22
Current Account (% of GDP)       -2.71       -0.42       0.30       1.00       -0.14       -0.64       -1.15       -1.11       -0.86       -0.94       -1.22       -1.54         Foreign Reserves (USD bn)       129.18       135.90       144.91       137.23       146.38       140.39       131.99       132.52       140.42       140.42       140.77       144.21         USD/IDR (avg)       14,141       14,529       14,253       15,568       15,397       15,855       16,208       16,158       16,121       15,817       15,201         USD/IDR (eop)       13,866       14,050       14,253       15,568       15,397       15,855       16,225       16,208       16,121       15,817       15,201         USD/IDR (eop)       13,866       14,050       14,253       15,568       15,397       15,855       16,225       16,205       16,121       15,1817       15,201         USD/IDR (eop)       66.2       83.0       169.7       379.2       141.8       131.5       124.4       120.0       117.5       103.8       90.3       003       033       080.3       080.3       080.3       080.3       080.3       080.3       080.3       080.3       080.3       78.9       82.0<	Goods Balance (USD bn)	3.51	28.30	43.81	62.67	46.45	9.82	8.13	7.44	7.84	33.23	31.44	25.24
Current Account (% of GDP)       -2.71       -0.42       0.30       1.00       -0.14       -0.64       -1.15       -1.11       -0.86       -0.94       -1.22       -1.54         Foreign Reserves (USD bn)       129.18       135.90       144.91       137.23       146.38       140.39       131.99       132.52       140.42       140.42       140.77       144.21         USD/IDR (avg)       14,141       14,529       14,253       15,568       15,397       15,855       16,208       16,158       16,121       15,817       15,201         USD/IDR (eop)       13,866       14,050       14,253       15,568       15,397       15,855       16,225       16,208       16,121       15,817       15,201         USD/IDR (eop)       13,866       14,050       14,253       15,568       15,397       15,855       16,225       16,205       16,121       15,1817       15,201         USD/IDR (eop)       66.2       83.0       169.7       379.2       141.8       131.5       124.4       120.0       117.5       103.8       90.3       003       033       080.3       080.3       080.3       080.3       080.3       080.3       080.3       080.3       080.3       78.9       82.0<	Current Account (USD bn)	-30.28	-4.43	3.51	13.22	-1.88	-2.16	-3.97	-3.91	-3.06	-13.10	-18.67	-26.63
USD/DR (avg)       14,141       14,529       14,297       14,874       15,248       15,783       16,225       16,208       16,158       16,119       15,817       15,201         USD/IDR (eop)       13,866       14,050       14,253       15,568       15,397       15,855       16,235       16,245       16,121       16,121       15,595       14,897         Commodity Price       Coal Price (USD/MT)       66.2       83.0       169.7       379.2       141.8       131.5       124.4       121.0       117.5       103.8       90.3         CPO Price (USD/MT)       763.7       1,016.4       1,270.3       940.4       797.8       942.9       813.7       821.7       829.6       818.0       808.3       80.3       78.9       82.0         Interest Rate       Fed Funds Rate (%)       1.75       0.25       0.25       4.50       5.50       5.50       5.50       5.25       5.25       4.50       3.75         Bl Rate (%)       10.52       9.67       9.16       9.16       9.27       9.28       9.34       9.40       9.41       9.41       8.97       8.30         Banking Sector       10.52       9.67       9.16       9.16       9.27       9.28	Current Account (% of GDP)												
USD/DR (avg)       14,141       14,529       14,297       14,874       15,248       15,783       16,225       16,208       16,158       16,119       15,817       15,201         USD/IDR (eop)       13,866       14,050       14,253       15,568       15,397       15,855       16,235       16,245       16,121       16,121       15,595       14,897         Commodity Price       Coal Price (USD/MT)       66.2       83.0       169.7       379.2       141.8       131.5       124.4       121.0       117.5       103.8       90.3         CPO Price (USD/MT)       763.7       1,016.4       1,270.3       940.4       797.8       942.9       813.7       821.7       829.6       818.0       808.3       80.3       78.9       82.0         Interest Rate       Fed Funds Rate (%)       1.75       0.25       0.25       4.50       5.50       5.50       5.50       5.25       5.25       4.50       3.75         Bl Rate (%)       10.52       9.67       9.16       9.16       9.27       9.28       9.34       9.40       9.41       9.41       8.97       8.30         Banking Sector       10.52       9.67       9.16       9.16       9.27       9.28			135.90				140.39		132.52		140.42		
USD/IDR (eop)       13,866       14,050       14,253       15,568       15,397       15,855       16,235       16,245       16,121       15,595       14,897         Commodity Price Coal Price (USD/MT)       66.2       83.0       169.7       379.2       141.8       131.5       124.4       121.0       117.5       117.5       103.8       90.3         COP Price (USD/MT)       763.7       1,016.4       1,270.3       940.4       797.8       942.9       813.7       821.7       829.6       829.6       818.0       808.3       808.3       80.3       78.9       82.0         Interest Rate       Fed Funds Rate (%)       1.75       0.25       0.25       4.50       5.50       5.50       5.50       5.25       5.25       4.50       3.75         BI Rate (%)       1.052       9.67       9.16       9.16       9.27       9.28       9.34       9.40       9.41       9.41       8.97       8.30         Bred Funds Rate (%)       10.52       9.67       9.16       9.16       9.27       9.28       9.34       9.40       9.41       8.97       8.30         Average Lending Rate (%)       10.52       9.67       9.16       9.16       9.27       9.28	USD/IDR (avg)		14,529		14,874	15,248		16,325	16,208	16,158	16,119	15,817	
Coal Price (USD/MT)       66.2       83.0       169.7       379.2       141.8       131.5       124.4       121.0       117.5       103.8       90.3         CPO Price (USD/MT)       763.7       1,016.4       1,270.3       940.4       797.8       942.9       813.7       821.7       829.6       818.0       808.3         Oil Price (USD/BL)       65.85       49.87       74.31       80.90       77.9       85.5       81.0       80.7       80.3       80.3       78.9       82.0         Interest Rate	USD/IDR (eop)				15,568	15,397		16,235		16,121		15,595	
CPO Price (USD/MT)       763.7       1,016.4       1,270.3       940.4       797.8       942.9       813.7       821.7       829.6       829.6       818.0       808.3         Oil Price (USD/BBL)       65.85       49.87       74.31       80.90       77.9       85.5       81.0       80.7       80.3       80.3       78.9       82.0         Interest Rate       Fed Funds Rate (%)       1.75       0.25       0.25       4.50       5.50       5.50       5.50       5.25       5.25       4.50       3.75         BI Rate (%)       10.52       9.67       9.16       9.16       9.27       9.28       9.34       9.40       9.41       9.41       8.97       8.03       78.9       82.0         Braking Sector       Loan (% yoy)       6.08       -2.40       5.24       11.35       10.38       12.40       10.58       10.69       10.79       11.34       11.78	Commodity Price												
CPO Price (USD/MT)       763.7       1,016.4       1,270.3       940.4       797.8       942.9       813.7       821.7       829.6       829.6       818.0       808.3         Oil Price (USD/BBL)       65.85       49.87       74.31       80.90       77.9       85.5       81.0       80.7       80.3       80.3       78.9       82.0         Interest Rate       Fed Funds Rate (%)       1.75       0.25       0.25       4.50       5.50       5.50       5.50       5.25       5.25       4.50       3.75         BI Rate (%)       10.52       9.67       9.16       9.16       9.27       9.28       9.34       9.40       9.41       9.41       8.97       8.03       78.9       82.0         Braking Sector       Loan (% yoy)       6.08       -2.40       5.24       11.35       10.38       12.40       10.58       10.69       10.79       11.34       11.78	Coal Price (USD/MT)	66.2	83.0	169.7	379.2	141.8	131.5	124.4	121.0	117.5	117.5	103.8	90.3
Oil Price (USD/BBL)       65.85       49.87       74.31       80.90       77.9       85.5       81.0       80.7       80.3       88.3       78.9       82.0         Interest Rate       Fed Funds Rate (%)       1.75       0.25       0.25       4.50       5.50       5.50       5.50       5.25       4.50       3.75         Bl Rate (%)       5.00       3.75       3.50       5.50       6.00       6.25       6.25       6.25       5.50       4.75         Average Lending Rate (%)       10.52       9.67       9.16       9.16       9.27       9.28       9.34       9.40       9.41       8.97       8.30         Banking Sector       Loan (% yoy)       6.08       -2.40       5.24       11.35       10.38       12.40       10.58       10.69       10.79       11.34       11.78	. ,												
Fed Funds Rate (%)       1.75       0.25       0.25       4.50       5.50       5.50       5.25       5.25       4.50       3.75         BI Rate (%)       5.00       3.75       3.50       5.50       6.00       6.00       6.25       6.25       6.25       5.50       4.50       3.75         Average Lending Rate (%)       10.52       9.67       9.16       9.16       9.27       9.28       9.34       9.40       9.41       8.97       8.30         Banking Sector       Loan (% yoy)       6.08       -2.40       5.24       11.35       10.38       12.40       10.58       10.69       10.79       11.34       11.78	Oil Price (USD/BBL)				80.90	77.9	85.5			80.3			
BI Rate (%)       5.00       3.75       3.50       5.50       6.00       6.25       6.25       6.25       5.50       4.75         Average Lending Rate (%)       10.52       9.67       9.16       9.16       9.27       9.28       9.34       9.40       9.41       9.41       8.97       8.30         Banking Sector       Loan (% yoy)       6.08       -2.40       5.24       11.35       10.38       12.40       10.58       10.69       10.79       11.34       11.78	Interest Rate												
BI Rate (%)       5.00       3.75       3.50       5.50       6.00       6.25       6.25       6.25       5.50       4.75         Average Lending Rate (%)       10.52       9.67       9.16       9.16       9.27       9.28       9.34       9.40       9.41       9.41       8.97       8.30         Banking Sector       Loan (% yoy)       6.08       -2.40       5.24       11.35       10.38       12.40       10.58       10.69       10.79       11.34       11.78	Fed Funds Rate (%)	1.75	0.25	0.25	4.50	5.50	5.50	5.50	5.50	5.25	5.25	4.50	3.75
Average Lending Rate (%)       10.52       9.67       9.16       9.27       9.28       9.34       9.40       9.41       9.41       8.97       8.30         Banking Sector       Loan (% yoy)       6.08       -2.40       5.24       11.35       10.38       12.40       10.58       10.69       10.79       11.34       11.78		5.00			5.50								
Loan (% yoy) 6.08 -2.40 5.24 11.35 10.38 12.40 10.58 10.69 10.79 10.79 11.34 11.78	Average Lending Rate (%)	10.52	9.67		9.16	9.27	9.28	9.34	9.40	9.41	9.41	8.97	8.30
Loan (% yoy) 6.08 -2.40 5.24 11.35 10.38 12.40 10.58 10.69 10.79 10.79 11.34 11.78	Banking Sector												
	-	6.08	-2.40	5.24	11.35	10.38	12.40	10.58	10.69	10.79	10.79	11.34	11.78
	TPF (% yoy)	6.54	11.11	12.21	9.01	3.73	7.44	6.28	8.15	10.57	10.57	9.39	9.22
	LDR (%)												
Real Sector	Real Sector												
	Car Sales (Unit)	1.030.126	532.027	887.202	1.048.040	1.005.802	215.069	202,128	252,240	279,733	949,170	1.071.763	1,144,675
	Car Sales (% yoy)												
	Motorcycles Sales (Unit)												
	Motorcycles Sales (% yoy)												

Source: Permata Institute for Economic Research (PIER)



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#### Permata Institute for Economic Research (PIER)

Josua Pardede josua.pardede@permatabank.co.id

Faisal Rachman faisal.rachman1@permatabank.co.id

Adjie Harisandi adjie.harisandi@permatabank.co.id

Qolbie Ardie qolbie.ardie@permatabank.co.id

Ani Utami ani.utami@permatabank.co.id Chief Economist

Head of Macroeconomic & Financial Market Research

Head of Industry & Regional Research

Economist

Industry Analyst

PT. Bank Permata, Tbk. WTC II, 30th Floor Jl. Jend Sudirman Kav.29-31 Jakarta 12920, Indonesia Telephone: +62 21 523 7788 Fax: + 62 21 523 7253

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