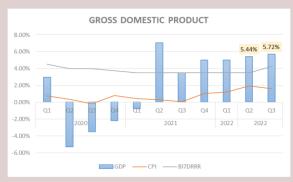


Economic Update

November's highlights:

- Growth economy third quarter of 2022 which reached 5.72 % (yoy), higher from achievements previously of 5.45% (yoy). Performance steady economy strong the sustained by he continued repair Request domestic and permanent height performance export.
- Badan Pusat Statistik (BPS) recorded a balance surplus trading on October 2022 for US\$ 5.67 billion, increasing of US\$ 4.99 billion in September 2022.
- Performance balance sheet Indonesian Payments (NPI) in third quarter of 2022 remains strong sustain resilience external. NPI on third quarter of 2022 record deficit 1,3 billion US dollar.
- Rapat Dewan Gubernur (RDG)
 BI on 16-17 November decides
 for raise *BI 7-Day Reverse*Repo Rate by 50 bps to 5.25 %.
 Rate of Deposit Facility of 4.50
 %, and rate of Lending Facility
 it's at 6%.

Economic Growth



Based on Badan
Pusat Statistics (BPS),
performance
Indonesia's economy
continues strengthen
on third quarter of
2022, in the middle
slowdown global
economy and
increase inflation

domestic. Development the reflected on growth economy third quarter of 2022 which reached 5.72% (yoy), more tall from achievements quarter previously by 5.44% (yoy). Performance steady economy strong the sustained by he continued repair Request domestic and permanent height performance export. Repair economy national also reflected on performance various field effort and whole fixed area.¹

Trade Balance



Badan Pusat Statistik (BPS) recorded a balance surplus trading on October 2022 for US\$ 5.67 billion, increasing of US\$ 4.99 billion in September 2022. Balance sheet surplus

trading goods this happened because score export still more tall from score import on month the. As for score export recorded US \$ 24.81 billion and score import recorded US \$ 19.14 billion. balance sheet surplus trading goods this pushed by a surplus balance trading non- oil and gas commodities, amounting to US\$ 66 billion (material mineral fuel, fat and oil animal / vegetable, as well iron and steel). Meanwhile, the balance sheet trading commodity oil and gas still show deficit US\$ 1.99 billion (oil raw and results oil).²

¹Bi.go.id

²Bi.go.id

November 2022

Table 1. Indicators Economy				
Indicator	Oct'22	Nov'22		
Inflation (yoy)	5.71%	5.42%		
Inflation (mtm)	-0.11%	0.09%		
balance sheet trade (USD Billion)	5670	*		
Reserve Foreign Exchange (USD Billion)	130.2	134		

Note: * not yet released Source : bi.go.id

Table 2. Economic Indicators						
Indicator Q2'22 Q3'22						
GDP	5.44%	5.72%				
BOP (USD Millions)	2,466	(1,300)				
CAD (USD Millions)	4,023	4,400				

Source: bps.go.id

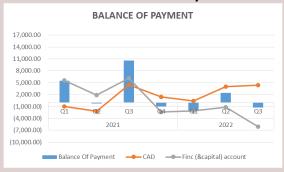
Table 3. Commodities					
Commodity Oct'22 Nov'22					
Brent Oil (USD/Barrel)	94.83	85.43			
WTI (USD/Barrels)	86.53	80.55			
CPO (MYR / Metrictons)	3,858.00	4,099.00			
Stone coal (USD/ Metrictons)	356.30	398.50			
Gold (USD/troy oz)	1,633.56	1,768.52			

Source: bloomberg

Table 4. Currencies				
Currencies	%Change			
USD/IDR	15,227	15,598	-2.44%	
USD/HKD	7.8498	7.8497	0.00%	
USD/SGD	1.4353	1.4165	1.31%	
USD/MYR	4.6375	4.7280	-1.95%	
USD/CNY	7.1159	7.3050	-2.66%	
USD/JPY	144.74	148.71	-2.74%	
AUD/USD	1.5624	1.5627	-0.02%	
EUR/USD	1.0202	1.0120	0.80%	
GBP/USD	0.8953	0.8719	2.61%	

Source: bloomberg

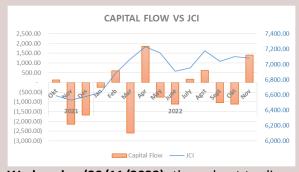
Balance Sheet Indonesian Payments



Performance balance sheet Indonesian Payments (NPI) in third quarter of 2022 remains strong sustain resilience external. Transaction walk on third quarter of 2022 continues

show marked solid performance with increase in surplus so that could withhold pressure on the resulting NPI pressure on capital transactions and financial in line with increasing uncertainty market global finance. With development the, NPI on third quarter of 2022 record deficit 1,3 billion US dollar.³

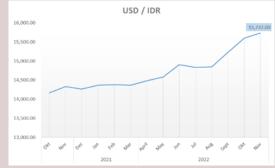
Inflow of Capital



Price Index of The Jakarta Composite Index (IHSG) is closed on the green zone strengthened 0.99 percent or 69.24 points to as low as 7,081.31 at trading day

Wednesday (30/11/2022). throughout trading end month, JCI moved in the range of 6990.90 up to 7036.53. Index composite supported by sector the most significant financial gain by 1.8 % to a level of 1,509.34. Sector health also monitored up 1.2 % to a level of 1537.02. Meanwhile, sector technology lead weakening by 1.81 % to a level of 5,896.16.⁴

Exchange Rate Movements



Exchange rate of rupiah against dollar America Union closed strengthen on trading day Wednesday (30/11/2022), together with majority currency in the rest of Asia. Based on Bloomberg data, the rupiah ended trading

with strengthening of 0.07 percent or 11 points to IDR 15,732.00 per US dollar.

³Bi.go.id

⁴Kontan.co.id

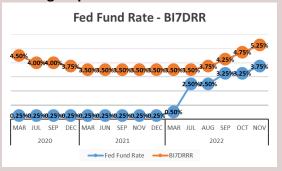
November 2022

Surabaya, 07	Dese	mk	er	2022	
Surabaya, 07	ban	kja	ati	m	

Table 5. Reference Interest Rate				
Indicator Oct'22 Nov'22				
BI 7DRR	4.75%	5.25%		
Fed Funds Rate	3.00-3.25%	3.75-4.00%		

Source: bloomberg

Ethnic group Flower



Rapat Dewan
Gubernur (RDG) BI on
16-17 November to
decide for raise BI 7Day Reverse Repo
Rate by 50 bps to
5.25%. Rate of Deposit
Facility of 4.50 %, and
Rate of Lending
Facility it's at 6%.

Decision increase rate in November as step *front loaded, pre-emptive,* and *forward looking* for lower expectation current inflation this still tall and ensure inflation core to front return to in target of 3% plus minus 1% more early, ie to beak first 2023. Ascension ethnic group flower reference also for strengthen policy stabilization score Exchange rupiah to match with score fundamentally, consequence how strong eye money US dollars and height uncertainty market global finance, in the middle enhancement Request economy fixed domestic strong. ⁵

November 2022

Surabaya, 07	Dese	mber	2022	
Surabaya, 07	bank	(jati	m	
	vano terbaik untui	k anda		

Macroeconomics Indicators and Forecasts						
Indicator	2017	2018	2019	2020	2021	2022f
GDP	5.07%	5.17%	5.02%	-2.19%	5.02%	4.80% -5.50%
Inflation (yoy)	3.61%	3.13%	2.72%	1.68%	1.87 %	4.50%-5.90 %
Other						
FFR	1.50%	2.50%	1.75%	0.25%	0.25%	3.75% -4.50 %
BI7DRR	4.25%	6.00%	5.00%	3.75%	3.50%	5.00 % -6.00%
USD/IDR	13,554	14,394	13,866	14,050	14,263	15,600-15,800

GDP achievement or growth Indonesia's economy in the third quarter of 2022 which reached 5.72% (yoy), higher than achievements quarter previously of 5.45% (yoy). Performance steady economy strong the sustained by he continued repair Request domestic and permanent height performance export. Repair economy national also reflected on performance various field effort and whole fixed region. Predictable on IV quarter of 2022 will be closed with growth still economy will increase and show repair compared quarter before.

Inflation CPI in November 2022 is recorded low 0.09 % (mtm), though higher than compared with inflation month previously experienced deflation 0.11% (mtm). Temporary that's inflation group core and *administered prices* decreased. With development, CPI inflation on an equal basis annual recorded 5.42% (yoy), more low compared with inflation month previously reached 5.71% (yoy). On December 2022, inflation will increase triggered by day big religious Christmas as well Year new.

Fed Funds Rate (FFR) estimated potentially increase to level 4,5 percent on end of 2022. Market global finance still covered high uncertainty, especially with exists step aggressive central bank in many country, especially America United States (USA) though tend more dovish and estimated FFR still will go on peak maybe 4.5 percent on end year this. This make uncertainty in the market finance, especially in the market country developing, including Indonesia.

Bank Indonesia (BI) rate reference Bank Indonesia (BI) assessed still potentially increase until end year at least 25-50 bps, increments ethnic group flower reference also for strengthen policy stabilization score exchange rupiah in the middle height uncertainty market global finance.

Rupiah exchange rate Phenomenon 'strong dollar' still Keep going continues along with attitude the hawkish the Fed will Keep going raise ethnic group the flowers at the end year this. So that estimated score the rupiah exchange rate will still weaken against the United States (US) dollar until the end of 2022.