



Indonesia Economic Outlook 2H21

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The Covid-19 outbreak in Indonesia doesn't seem like it will end any time soon

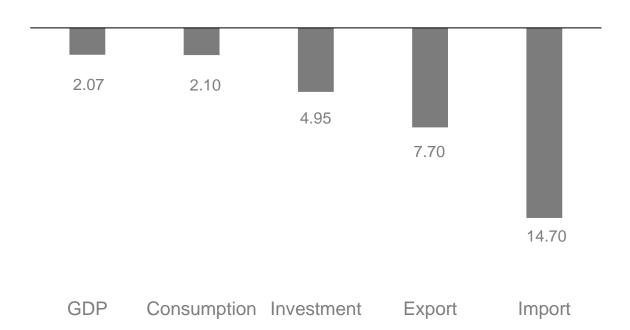
Indonesia Covid-19 development

	Mar 20	Jun 20	Sep 20	Dec 20	Mar 21	Jun 21
Cases/Million	5.59	206.14	1,049.3	2,717.13	5,526.81	7,963.24
Deaths/Million	0.42	10.52	39.27	80.94	149.38	213.84
Reprod. Rate	1.49	1.15	1.02	1.07	0.97	1.40
Positivity Rate	0.22	0.11	0.15	0.18	0.11	0.22
People Vaccinated/ Hundreds	0.00	0.00	0.00	0.00	1.34	4.92

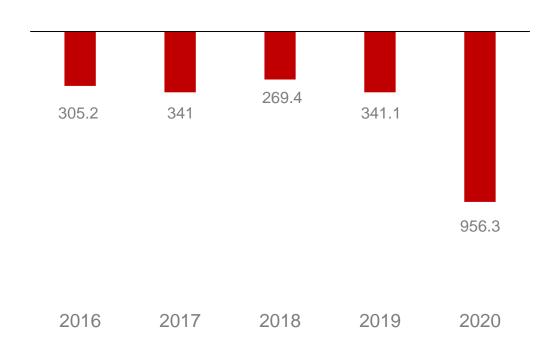
Note: data above were taken as of end of month Source: Our World in Data Oxford University

Last year Covid-19 outbreak has a devastating impact on Indonesia's economy

In 2020 all GDP components dropped (%YoY)



Widening budget deficits (IDR Trillion)

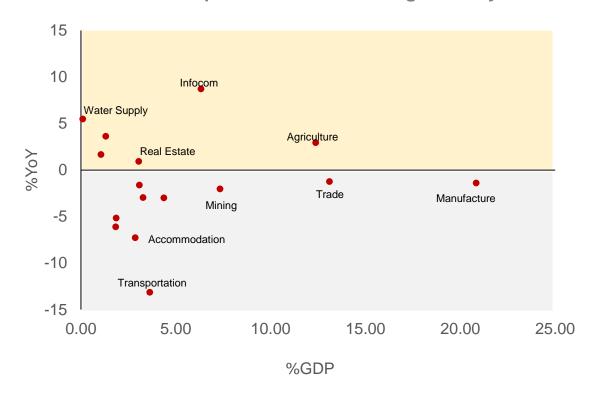


Source: Indonesia Bureau of Statistics

Source: Indonesia Ministry of Finance

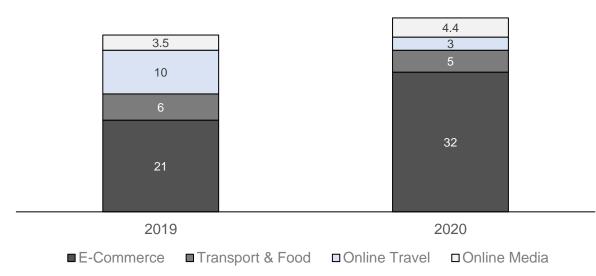
Large contributing sectors such as manufacture & trade dragged down Indonesia's economic output but the digital economy rose by double digits

Information & communication as well as healthcare were benefitted while transportation contracted significantly



Indonesia next engine of growth, digital economy grew 11% last year on the back of strong e-commerce GMV growth





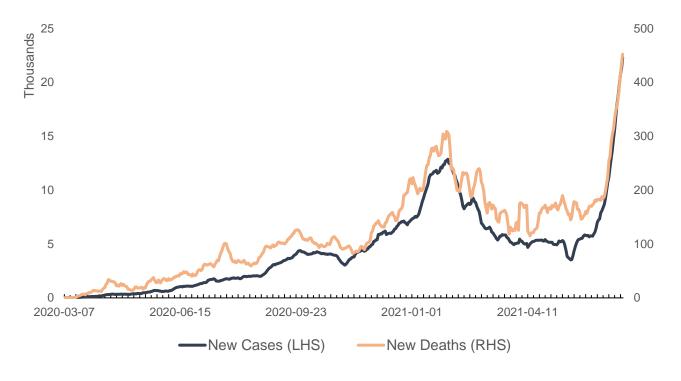
Note: calculation based on 1Q21 data

Source: Indonesia Bureau of Statistics, MNCS Calculation

Source: Google, Temasek, Bain & Company

The second wave outbreak strikes overwhelming healthcare system & forcing gov't to impose stricter measures recently

Covid-19 Second Wave in Indonesia



Government response

Emergency Social Restriction (PPKM Darurat) for Java & Bali ~ 3-20 July 2021

- 100% wfh for non-essential sectors, 50% wfh for essential sectors, 100% wfo for critical sectors with stricter healthcare protocols
- Schools are closed & teaching activities are carried out online
- Shopping malls are closed & restaurants are prohibited to serve dine in (take away only)
- Mosques, Churches & Temples are closed
- Public transportation with 70% maximum capacity

Note: based on 7-day rolling average

Source: Our World in Data Oxford University

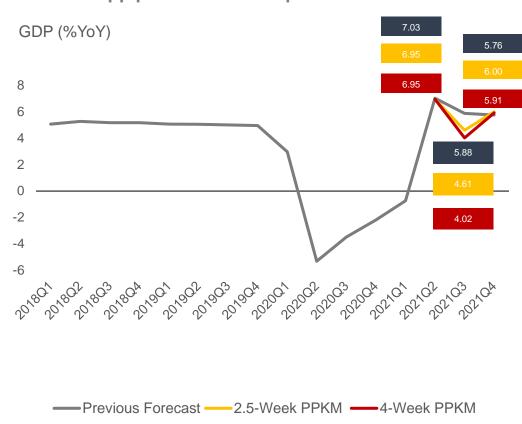
Source: Kontan, Bisnis, Kompas, CNBC Indonesia, Various source

Downside risk outweigh recovery momentum, primarily due to stricter social restriction imposed by gov't

Prior to second wave outbreak, signs of recovery were visible

Macro Indicators	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Trend
International Trade							
Export (%YoY)	12.19	8.5	30.47	51.9	58.76	nr	
Import (%YoY)	-6.58	14.87	25.73	29.9	68.68	nr	
Trade Balance (USD Bio)	1.96	1.99	1.57	2.29	2.37	nr	•
Leading Indicators (Points)							
Manufacturing PMI	52.2	50.9	53.2	54.6	55.3	53.5	
Consumer Confidence	84.9	85.8	93.4	101.5	104.4	nr	
Real Sectors Indicators (%YoY)							
Retail Sales	-16.3	-18.2	-14.6	15.6	nr	nr	
Car Sales	-34.2	-38.2	10.6	892.3	1443.6	nr	
Motorcycle Distribution	-14.7	-31.1	-7.2	282	1065.7	nr	

Our estimate shows that emergency PPKM will cost ~0.28-0.45 pp potential real output loss



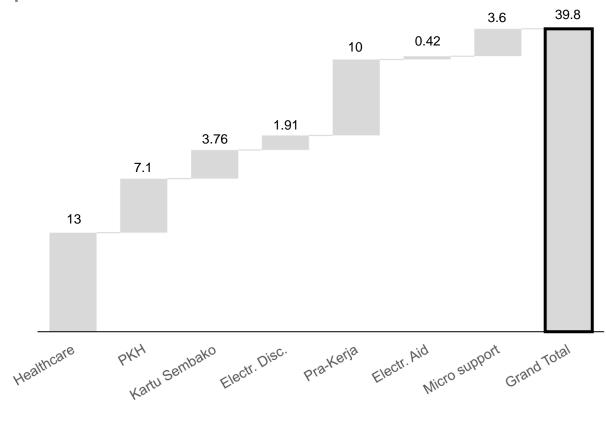
Note: nr means not yet released, upward arrow indicating an improvement

Source: Indonesia Bureau of Statistics, Bank Indonesia, GAIKINDO, AISI, IHS Markit

Source: Indonesia Bureau of Statistics, MNCS Estimate

Additional fiscal aid to soften the blow on the economy due to pandemic curb related measures

Nearly IDR 40 T cost of fiscal aid under Economic Recovery Program (PEN) to soften economic blow of gov't emergency brake policies



Allocated for healthcare, community social assistance and businesses support

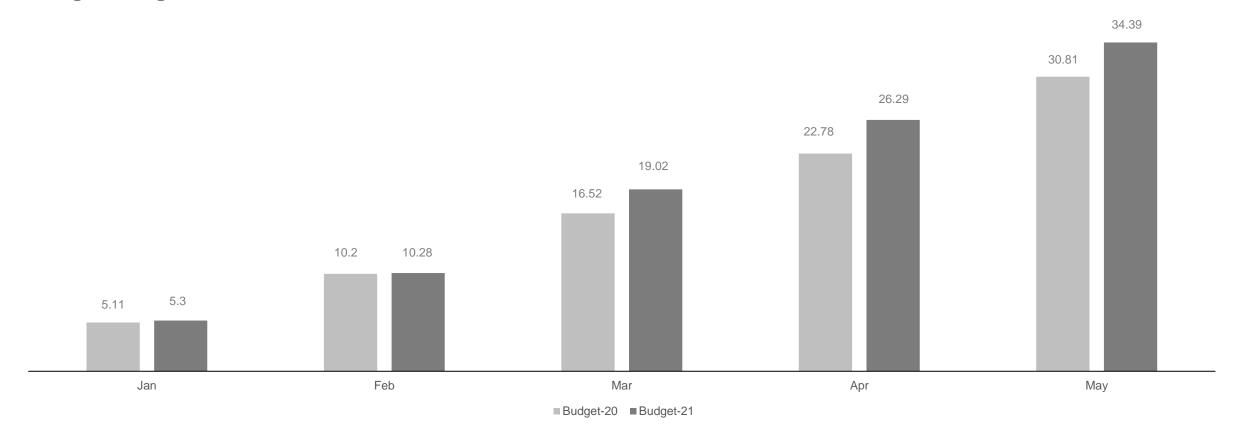
Sectors	Allocation		
Healthcare	Additional budget for patients care claims, healthcare workers incentives & vaccination		
	Acceleration of Program Keluarga Harapan (PKH) for 9.9 mio household in July 2021		
	Targeting 18.8 mio households for Kartu Sembako with nominal value of IDR 200k/household		
Social Assistance	Extention of electricity bill (50% for 450VA and 25% for 900VA) in July-Sep 21 for 32.6 mio customer with additional budget IDR 1.91 T		
	Relaxation of BLT Desa		
	Addition 2.8 mio Kartu Pra-Kerja participants		
Duning and Curry out	Extention of electricity bill assistance for business, industries & social		
Business Support	Financial supports for 3 mio new members of micro businesses in July-September 2021		

Source: Indonesia Ministry of Finance Press Release

Source: Indonesia Ministry of Finance Press Release

The success to cushion the economic pressures depend on how fast & effective gov't get the budget realized

Slow gov't budget realization became constraint so far

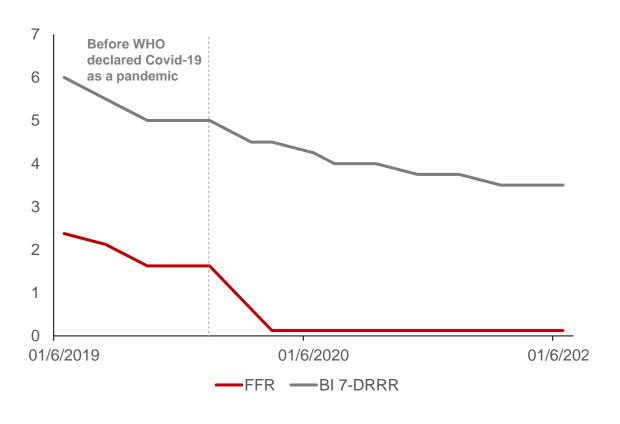


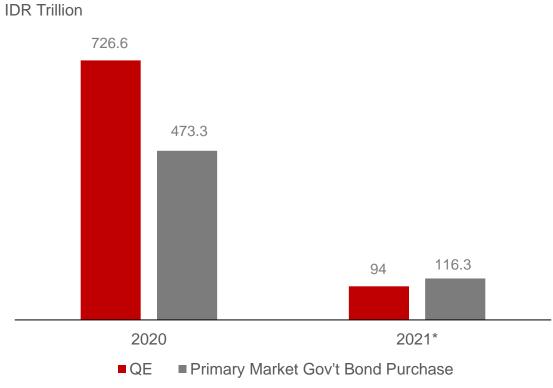
Source : APBN KiTa, Indonesia Ministry of Finance

While BI has no room for rate cut, easy policy will remain in place

BI has cut its benchmark rate by 150 bps since Covid-19 strike in March 2020 equivalent to FFR cut

BI keeps injecting banking system with liquidity and supporting gov't financing program

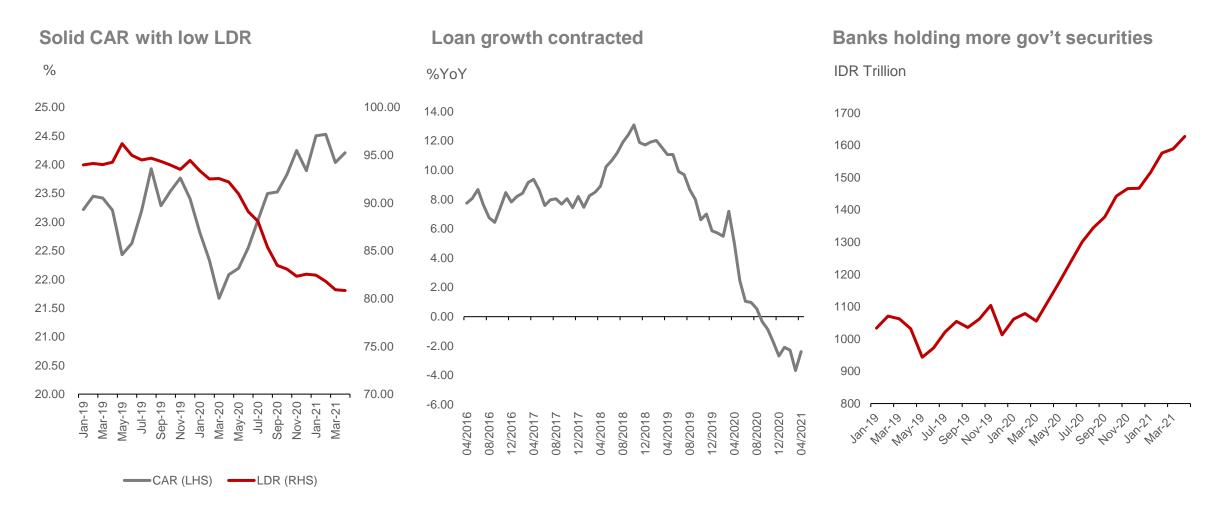




Source: Bank Indonesia, U.S. Federal Reserves Bank

Note: 2021 as of 15 June Source: Bank Indonesia

Although liquidity remained ample & supported by strong capital, Indonesia banking system remained risk averse



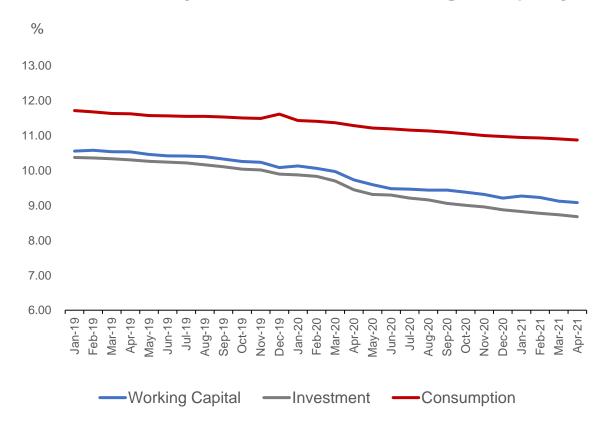
Source: Indonesia Banking Statistics OJK

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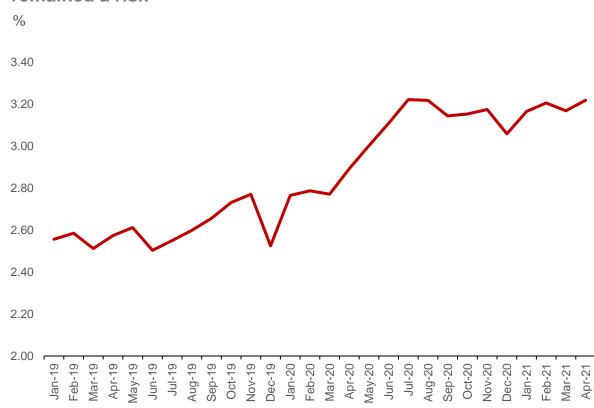
Source: Indonesia Banking Statistics OJK

Credit interest rates drop still lagged behind central bank benchmark rate anticipating potential rise on NPL with high LaR

Limited loan rates drops relative to benchmark rate primarily due to demand that stayed low and bank's risk management policy



NPL seemed manageable yet high LaR which stood at >20% remained a risk



Source : Indonesia Banking Statistics OJK

Source: Indonesia Banking Statistics OJK

The future path of interest rates may haunting Indonesia, but we don't expect this time won't be like 2013

The Fed revised up its economic projection on the back of strong recovery & rising inflation

U.S. Economic Forecast	2021	2022	2023
Real GDP Growth			
June Projection (%)	7.0	3.3	2.4
March Projection (%)	6.5	3.3	2.2
Diff. (bps)	50.0	0	20
Unemployment Rate			
June Projection (%)	4.5	3.8	3.5
March Projection (%)	4.5	3.9	3.5
Diff. (bps)	0.0	-10	0
PCE Inflation			
June Projection (%)	3.4	2.1	2.2
March Projection (%)	2.4	2.0	2.1
Diff. (bps)	100.0	10	10
Federal Funds Rate			
June Projection (%)	0.1	0.1	0.6
March Projection (%)	0.1	0.1	0.1
Diff. (bps)	0.0	0	50

Why we believe the shock will be temporary for Indonesia and won't be like 2013?

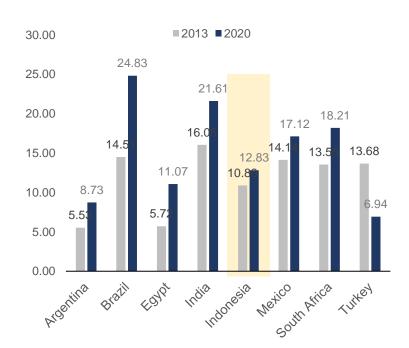
- U. S. rising inflation is temporary and we expect it will normalize as the supply gap is fixed
- The Fed new approach on handling inflation by letting a temporary overshoot of prices as long as the average inflation remain 2% in the medium-long run
- The Fed stayed on its stance to keep policy easy at least up until the end of this year
- More clearly forward guidance from the Fed, thus won't surprise the market & triggering greater shock

Source: The Federal Reserves Bank

We expect tapering off will start to kick off in 1Q21, but should we really need to worry? Let's take a closer look! First on rupiah

Improving FX Reserves to support rupiah stability

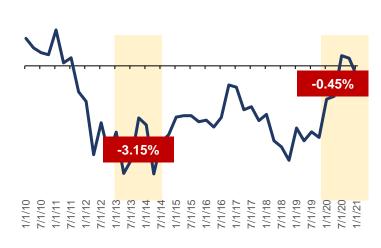
FX Reserves (%GDP)



Source : Trading Economics, Bank Indonesia, MNCS Calculation

Narrowing CA deficits will support rupiah's fundamental

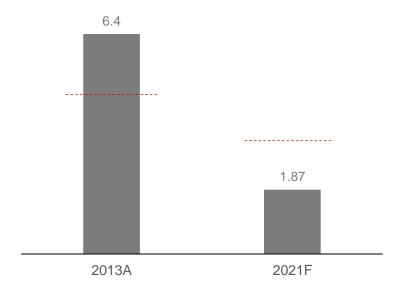
CA Balance (%GDP)



Source: Bank Indonesia

Benign & manageable inflation below central bank's target

Average annual CPI (%YoY)



Note: Actual average (A); Forecast (F), red dashed line

indicating central bank inflation target Source: Indonesia Bureau of Statistics

Now on Indo GB, still attractive valuation compared to DM and EM

10-year Indo GB were traded at 12 bps higher than its fair yield in the end of June 2021

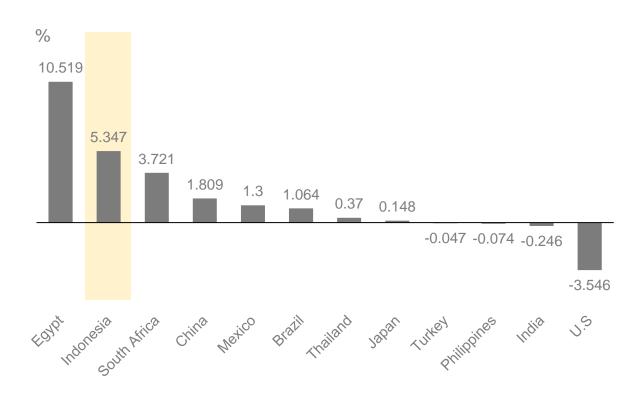
9.00
8.50
8.00
7.50
7.00
6.50
6.00

-Actual ——Fitted

Source : Bloomberg, MNCS Calculation

5.00

Indonesia still offer higher positive real rates relative to its peers

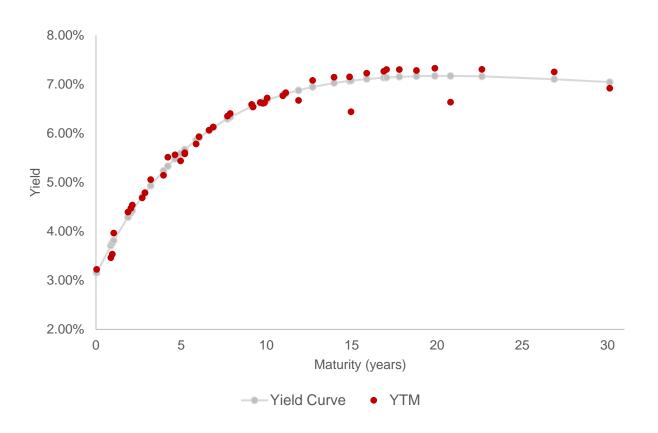


Note: using 10-year benchmark rate adjusted for inflation as of June 2021

Source: Bloomberg, MNCS Calculation

Indo GB has Attractive yield with investment grade rating reaffirmed

Indo GB yield curve



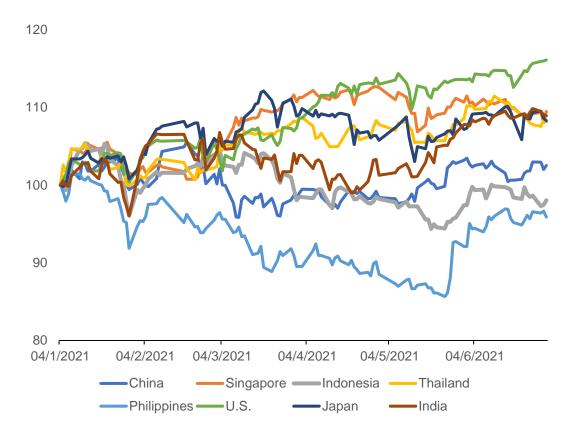
Despite the downturn due to healthcare crisis, Indonesia remained rated as investment grade

Period			Rating		
r enou	S&P	Fitch	Moody's	R&I	JCRA
2011	BB+	BBB-	Ba1	BB+	BBB-
2012	BB+	BBB-	Baa3	BBB-	BBB-
2013	BB+	BBB-	Baa3	BBB-	BBB-
2014	BB+	BBB-	Baa3	BBB-	BBB-
2015	BB+	BBB-	Baa3	BBB-	BBB-
2016	BB+	BBB-	Baa3	BBB-	BBB-
2017	BBB-	BBB	Baa3	BBB-	BBB-
2018	BBB	BBB	Baa2	BBB	BBB
2019	BBB	BBB	Baa2	BBB	BBB
2020	BBB	BBB	Baa2	BBB+	BBB+
2021	BBB	BBB	Baa2	BBB+	BBB+

Source : Bloomberg, MNCS Calculation Source : DJPPR

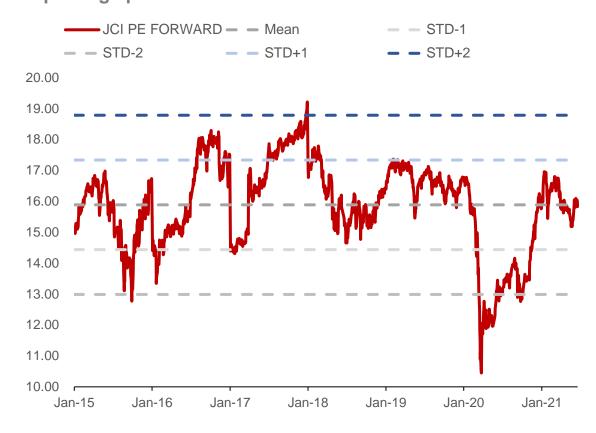
Although lag behind its peers on the first half, Indonesia equity market offered lucrative valuation

1H21 JCI dropped by 1.95%, while U.S. equity market experienced a double digit returns



Source: Bloomberg

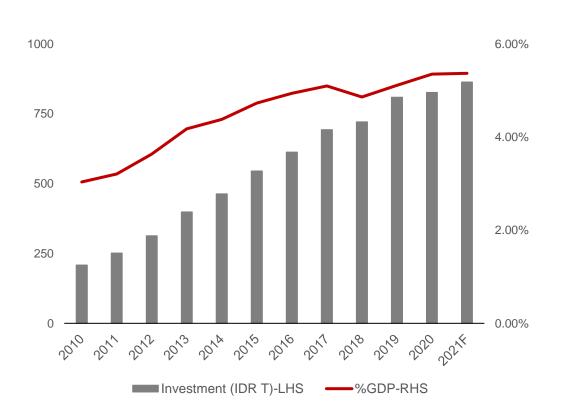
JCI traded near its forward P/E 21 average of 16x and expecting upside back to +1STD



Source : Bloomberg

It is not only about portfolio inflow, with bold policy reform we expect will attract both domestic and foreign direct investment

We foresee direct investment realization to grow 4.5% YoY in 2021



Bold policy reform to be positive catalyst attracting investors in the medium-long term

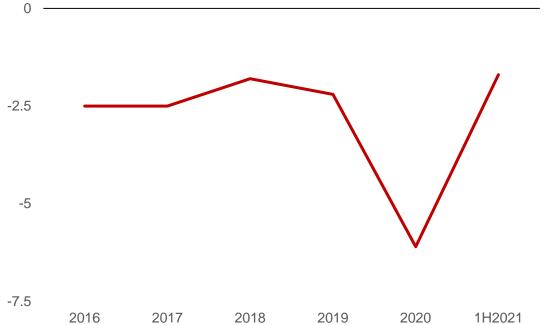
Policy Reform	Domain	Expected Impact		
	EoDB			
	MSME Protection & Empowerment			
	Labour Market	Promoting investment, job, non-		
UU Cipta Kerja/ Omnibus Law	Promoting R&D	debt financing and increase connectivity		
	National Strategic Project	to foster growth and productivity		
	Special Economic Zone			
	SWF Institutionalization			

Source : Indonesia Investment Coordinating Board, MNCS Calculation

The key challenge is to bring back budget deficit below 3% in 2023, fiscal consolidation is needed but facing challenge due to surging Covid-19

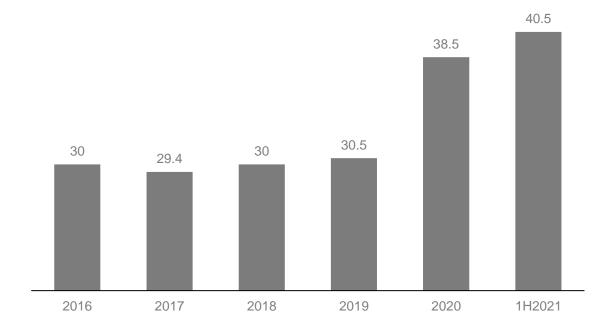
Widening budget deficit is inevitable

Fiscal Balancee (%GDP)



Significantly rising debt to GDP during pandemic

Debt/GDP (%)



Source: Ministry of Finance

Source: Trading Economics, Ministry of Finance

However we are cautiously optimistic on Indonesia's economy

Due to the second wave outbreak we revised down our GDP projection for FY21 from 4.46% YoY to 4.01-4.18% YoY

Macroeconomic Indicators	Units	2020	2021F
Real GDP	%YoY	-2.07	4.01-4.18
Average Inflation	%YoY	2.04	1.87
BI 7-Day Reverse Repo Rate	%	3.75	3.5
Budget Deficit	%GDP	6.09	5.42
USD/IDR	Points	14,500	14,400
10-Year Indo GB Yield	%	6.1	6.85
JCI	Points	5,979	6,320
EPS Growth	%YoY	-30	20

Source: Ministry of Finance, Bank Indonesia, Indonesia Bureau of Statistics, Bloomberg, MNCS Estimate

MNC Research Investment Ratings Guidance

BUY: Share price may exceed 10% over the next 12 months
HOLD: Share price may fall within the range of +/- 10% of the next 12 months
SELL: Share price may fall by more than 10% over the next 12 months
Not Rated: Stock is not within regular research coverage

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