

Content

Lets Prepare for The Fed's "Normalization"

Introduction

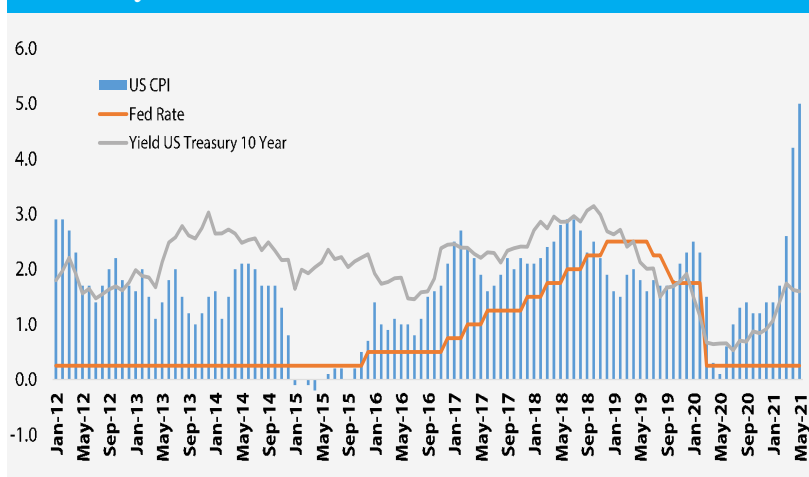
PEFINDO is of the view that the indications of a further increase in the Fed's interest rate in 2023, conveyed by the Chairman of the Fed on June 16, 2021, will have a broad impact on the direction of other central bank policies and the global economy in the near future. Even though the signal was conveyed amid the current accommodative policy stance, where the Fed Funds Rate (FFR) is still near a zero level (0.25%) and the purchase of USD80 billion of securities and USD40 billion of mortgage-backed securities (MBS) continues every month, the risk of a taper tantrum as was the case in 2013 is anticipated by the global market. Therefore, Bank Indonesia's announcement on June 17, 2021, to strengthen coordination of policy synergies with the Government and the Financial System Stability Committee (KSSK), including through the implementation of the KSSK Integrated Policy Package, is expected to maintain domestic economic stability.

The Fed's Normalization Intention

At the FOMC Meeting last June 16, the Chairman of the Fed surprised global economic players with the intention to return to normalize the FFR to 1% by the end of 2023. In the previous month, the Fed was still of the view that an increase would be made at the end of 2024, meaning that this announcement signals that the normalization will be one year earlier than the previous projection.

The Fed argued that the change in time horizon was for fears of a faster US inflation spike although the US headline inflation target had been raised by 100 bps from their projection in March to 3.4% by the end of 2021. This, in turn, sends a signal to the market that the current inflationary pressures are not temporary, as explained by the Fed in announcements in previous months.

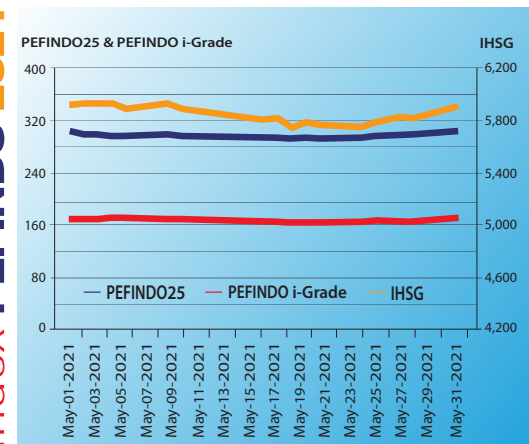
Exhibit 1. US CPI Inflation, Fed Rate, and Yield US Treasury 10 Year (%)



Source: Bloomberg (2021).

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Fikri C. Permana
ECONOMIST

Accordingly, this pushed upward the 10-year US treasury yield from 1.49% on June 15, 2021 to 1.58% on the following day or shortly after the announcement was made. During the same period, the USD Index also moved in the same direction, increasing from 90.50 on June 15, 2021 to 91.21 on June 16, 2021 and continued to 91.87 on June 17, 2021.

Its Impact on Indonesia

The upward movement of US Treasury yields and the USD Index also contributed to an increase in SUN yields and simultaneously exerting pressure on the Rupiah exchange rate as reflected in the 10-year SUN yield moving from 6.42% on June 15, 2021 to 6.46% on the following day. Likewise, over the same period, the Rupiah depreciated from IDR14,200 per USD to IDR14,235 per USD.

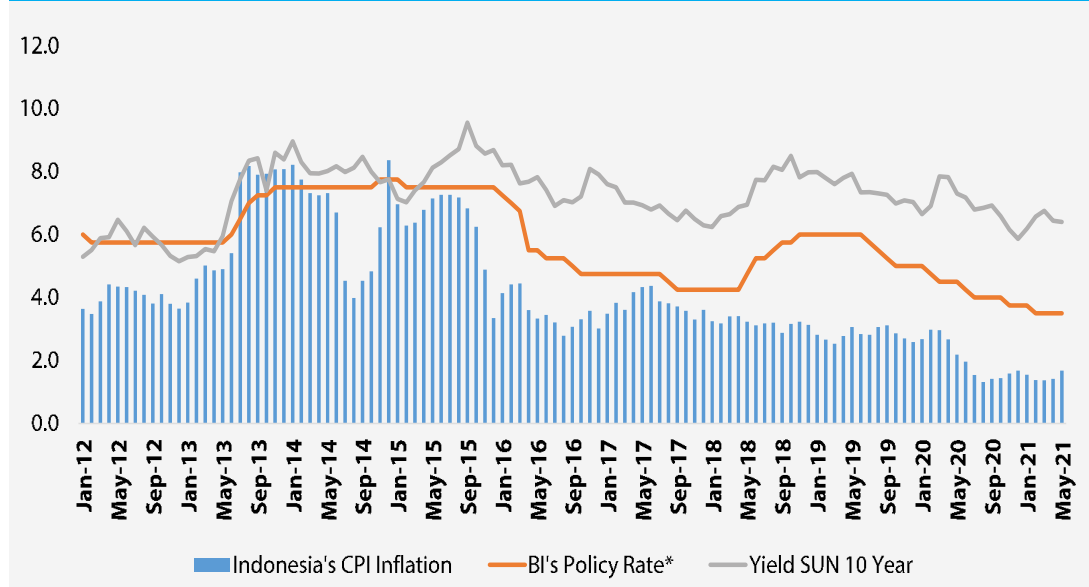
The pressure eased slightly on June 17, 2021, after Bank Indonesia announced the conclusion of the Board of Governors' Meeting (RDG) to consistently implement an accommodative monetary policy stance and will continue to optimize the monetary and macroprudential policy mix. However, with the possibility of normalization by the Fed, it seems the space for further lowering the benchmark interest rate (BI7DRRR) in the future will become increasingly narrow or has even reached its lowest level. In addition, the policy direction of central banks around the world, until

June 18, 2021, was more likely to choose tightening (increase in interest rates), which was 34 times (cumulatively 58.6%) compared to a decrease of only 25 times (value of 43.1%) also seems to provide an indication of the new direction for the policy stance of Bank Indonesia and the economy going forward.

Turning to the trend of domestic CPI inflation, which continues to move upward from 1.37% (YoY) in March, 1.42% in April, and 1.68% in May 2021, the real interest rate (the difference in policy interest rates minus domestic inflation) is still quite wide, around 180 bps at the end of May 2021. Therefore, if we only refer to the inflation targeting framework, there remains room for a further cut in interest rates. Moreover, Bank Indonesia's announcement on June 17, 2021 implies that it will strengthen the coordination of policy synergies with the Government and the Financial System Stability Committee (KSSK), including through the implementation of the KSSK Integrated Policy Package, intended to maintain domestic economic stability.

For this reason, the tug-of-war between the global and domestic conditions will certainly be a concern going forward. Hence, it remains to be seen how the Fed's normalization plan will impact the Indonesian economy in the near future. ●

Exhibit 2. Indonesia's CPI Inflation, BI's Policy Rates, and Yield SUN 10 Year (%)



Note: *: Jan 12 – Mar 16 used BI Rate; while Apr 16 – May 21 used BI7DRRR.
Source: Bloomberg (2021).



Aryo Perbongso
CORPORATE RATING ANALYST

Government Incentives in Property Sector during Pandemic

The property sector is expected to perform better in 2021 compared to 2020. It is based on several positive catalysts such as the Covid-19 vaccination program and government incentives to help the property sector. In 2020, the property sector in Indonesia was in a declined position compared to previous year, due to the Covid-19 pandemic resulting in an economic downturn following the Large-Scale Social Restrictions (PSBB) policy implemented by the government to contain the spread of the pandemic. The PSBB impeded movements of goods and services, thereby undermining economic growth as people held back their spending for investment, leading to lower demand for the property sector. It was reflected in the total value of marketing sales/pre-sales performance in 2020 of five major property companies in Indonesia (PT Bumi Serpong Damai Tbk, PT Ciputra Development Tbk, PT Intiland Development Tbk, PT Summarecon Agung Tbk and PT Pakuwon Jati Tbk), decreasing by 15.3% compared to that in 2019. This condition is consistent with a survey report from Bank Indonesia indicating the growth in sales of various types of houses in Q42020 decreased by 20.59% on year on year (YoY) basis compared to the previous period. House sales of various types contracted, such as large houses (-35.65%, YoY), medium residences (-24.13%, YoY), and small houses (-15.06%, YoY). The decline in sales of houses in 2020 were due to the Covid-19 pandemic and implementation of PSBB.

To accelerate the recovery of the property sector in Indonesia, the Ministry of Finance, as the armlength of Government of Indonesia and Bank Indonesia as the Central Bank of Indonesia, have extended incentives for the property industry. In March 2021, the Ministry of Finance issued Ministry of Finance Regulation No.21/PMK.010/21 dated March 1, 2021, concerning the Value Added Tax on the Delivery of landed houses and high-rise

residential units borne by the government for the Fiscal Year 2021. This incentive is aimed at supporting the property industry impacted by the Covid-19 pandemic. Under this regulation, the government bears the Value Added Tax (VAT) on the sales of the landed house or high-rise residential units that meet certain terms and conditions. To be eligible for the incentive, the highest selling price of a house/high-rise residential unit is IDR5 billion and the new landed house/apartment submitted is in ready-to-occupy condition. If the required conditions are met, the government will bear the value added tax (VAT) as follows: 100% of the VAT payable for delivery of a landed house or apartment unit with a maximum selling price of IDR2 billion and 50% of the VAT payable for delivery of a landed house or apartment unit with a selling price above IDR2 billion up to IDR5 billion. This government incentive is valid for the period between March 2021 and August 2021.

PEFINDO is of the view that the implementation of the PMK regulation No.21/PMK/010/21 will reduce property unit prices by around 5-10%. The property price "discount" is expected to boost property unit sales between March–August 2021. Through the issuance of the PMK regulation, the government expects the economy to recover, as the property sector has a high multiplier effect on the economy. The property industry is related to more or less 170 other sectors. However, the PMK stipulates the incentive is only for ready handover house/apartment units between March-August 2021. This regulation provides benefits for developers that have the inventory of ready-handover property units, whereas those that do not own any ready-handover units will not be eligible for any benefit from the regulation.

On February 26, 2021, Bank Indonesia (BI) issued BI Regulation (PBI) No. 23/2/PBI/2021 which was the third amendment to PBI No. 20/8/

PBI/2018 regarding loan to value ratios for property loans, financing and advance payment for motorcycle financing. The PBI stipulates that banks are allowed to provide residential or high-rise mortgage loans with a minimum down payment of 0% based on the assessment results from the bank. The regulation is undoubtedly very beneficial for developers

Remarks	BSDE	SMRA	DILD
Revenue in 2020 (IDR Bn)	6,180.59	5,029.98	2,891.39
EBITDA in 2020 (IDR bn)	2,589.15	1,545.90	897.01
Debt to EBITDA (x)	6.61	6.12	5.61
DER (x)	0.54	1.04	0.83
FFO to Debt (%)	6.57%	5.36%	6.44%
EBITDA to IFCCI (x)	1.45	1.50	1.67
Marketing Sales in 2020 (IDR tn)	6.5	3.3	0.9
Marketing Sales target in 2021 (IDR tn)	7	3.5	2
Rating	idAA-	idA	idBBB

Source: various financial statements and sources.

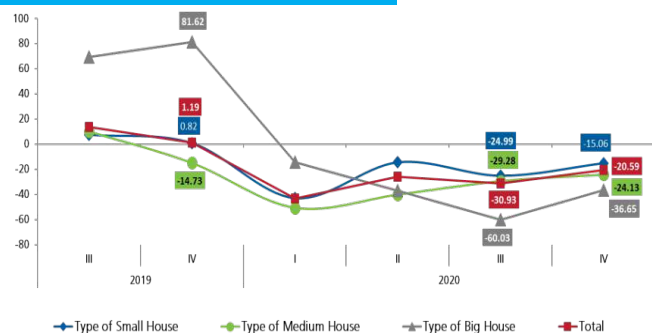
as the previous regulation stipulates the loan will be extended by the bank at 30% after sales and purchase deed (*Akta Jual Beli* (AJB)) is carried out, while the remainder will be disbursed based on the completion of construction. Under the new PBI, property sales are expected to increase, thereby improving operating cash flow. In addition, it is also beneficial from the customer's point of view, as it facilitated access to bank loans the purchase of a house or an apartment unit.

Based on those regulations, it is stated that bank can provide mortgage loans with a minimum down payment of 0% based on the assessment results from the bank. However, we expect that banks will remain prudent in its loan underwriting practices including for mortgage and property sectors given the ongoing asset quality pressure particularly from debtors impacted by the Covid-19 pandemic.

PEFINDO expects those two regulations will contribute in boosting sales for landed houses and apartments, further improving capital structure and cash flow protection measures, and financial flexibility for companies in the property sector. In the future, the property developers can take advantage of better financial flexibility to diversify its business by investing or expanding new businesses.

The expectation of the improved performance of the property sector in 2021 was in line with survey on residential property sales at the first quarter of 2021 (1Q2021) from Bank Indonesia. It revealed an increase in sales volume by 13.95% (YoY) in 1Q2021 from a contraction of -20.59% in the previous year. The increase in sales was recorded in all property sizes in 1Q2021, especially medium-category residences that accelerated significantly by 25.85% (YoY) compared with (24.13%) (YoY) in the fourth quarter of 2020. It was also reflected in an increase of the total value of target marketing sales of 17.8% in 2021 compared to 2020 from five major publicly listed developers in Indonesia (PT Bumi Serpong Damai Tbk, PT Ciputra Development Tbk, PT Intiland Development Tbk, PT Summarecon Agung Tbk, and PT Pakuwon Jati Tbk). These developments promote optimism among developers to market property in Indonesia. ●

Property Sales Growth (% YoY)



Source: Residential Property Price Survey Bank Indonesia Quarter IV 2020.



M. Try Satria Pranata
MUNICIPAL ANALYST

Budgetary Flexibility:

Supporting or Constraining Factor for Budgetary Performance Indicator

Budgetary flexibility is a supporting or constraining factor for budgetary performance, one of the indicators analyzed by PEFINDO to determine the credit rating of a local government in Indonesia. The budgetary flexibility analysis describes local government's financial capacity in facing certain pressures, including economic downturns or intergovernmental system changes, to maintain its debt servicing ability. Flexible budget reflects local government's ability and willingness to increase revenue and to cut expenditures to remain relevant under these conditions.

The budgetary flexibility analysis consists of revenue and expenditure flexibility. On revenue side, PEFINDO weighted heavily on the ratio of local generated revenue (*Pendapatan Asli Daerah/PAD*) to total revenue. PAD reflects the revenues that could be pursued by the local government itself. This is different from transfer revenue, the amount of which is determined by the central government.

Expenditure flexibility reflects local government's capability to spend efficiently and manage the portion of each expenditure, while maintaining optimum output. This analysis is weighted heavily on the ratio of wages expenditure (mandatory expenditure that must be spent) and the ratio of capital expenditure (capex) (easier to trim or to be delayed compared to mandatory expenditure), to total expenditure and transfers. Thus, local governments could be considered having a flexible budget if it had a high capex ratio and a low wages expenditure ratio. In this article, we will analyze those three ratios using the budget realization report (*Laporan Realisasi Anggaran/LRA*) of 34 provincial governments in the 2019 fiscal year.

Ratio of PAD to Total Revenue

Based on the LRA of 34 provinces in the 2019 fiscal year, the ratio of PAD to total revenue on average stood 36.3% with a median of 35.8%. We noted that DKI Jakarta

recorded the highest PAD ratio at 73.4%, followed by Banten (62.7%), Bali (60.5%), West Java (59.0%), East Java (57.8%), Central Java (55.8%), and other three provinces that exceeded the third quartile distribution of 43.8%. These nine provinces represent those with high revenue flexibility relative to other provinces in 2019.

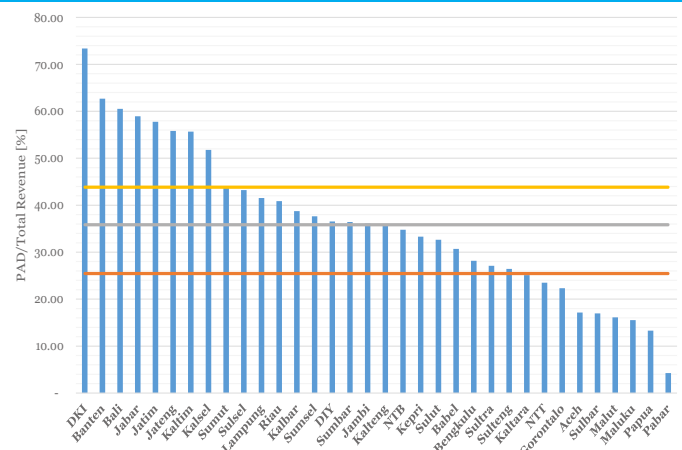
We also noted that West Papua recorded the lowest ratio at 4.3%, followed by Papua (13.3%), Maluku (15.5%), North Maluku (16.1%), and other five provinces with less than the first quartile distribution of 25.5%. These nine provinces represent those with low revenue flexibility relative to other provinces.

As seen from the distribution pattern, the provinces with the highest PAD ratio are Indonesia's center of economy (DKI Jakarta, Banten, Bali) and having a huge population and tax bases (West Java, East Java, Central Java). Meanwhile, the provinces with the lowest PAD ratio, in general, are in the eastern region of Indonesia, with a low population and tax bases.

Ratio of Capex to Total Expenditure and Transfers

In 2019, the ratio of capex to total expenditure and transfers on average was 16.6% with a median of 16.7%. We noted that Southeast Sulawesi recorded the highest capex ratio at 28.9%, followed by Central Kalimantan (25.5%), North Maluku (25.3%), and six others exceeding the third quartile distribution of 19.8%. These nine provinces had a relatively high expenditure flexibility

Distribution of PAD to Total Revenue Ratio for 2019 Fiscal Year



Source: Processed from LRA of 34 provinces in Indonesia.

relative to other provinces. We also noted that West Java recorded the lowest ratio at 7.1%, followed by Central Java (8.0%), East Java (8.2%), Bali (8.5%), and five others with less than the first quartile distribution of 13.1%. These nine provinces had a relatively low expenditure flexibility relative to other provinces.

Ratio of Wages Expenditure to Total Expenditure and Transfers

In 2019, the ratio of wages expenditure to total expenditure and transfers on average was 26.1% with a median of 26.7%. We noted that West Papua recorded the lowest wages expenditure ratio at 9.1%, followed by East Kalimantan (14.9%), Aceh (15.6%), and six others with less than the first quartile distribution of 24.1%. These nine provinces had a relatively high mandatory expenditure flexibility relative to other provinces.

We also noted that Gorontalo recorded the highest ratio at 37.4%, followed by South Sulawesi (34.1%), Bengkulu (34.0%), DKI Jakarta (33.9%), Southeast Sulawesi (33.8%), and four others exceeding the third quartile distribution of 30.0%. These nine provinces had a relatively low mandatory expenditure flexibility relative to other provinces.

The variables that determine the amount of local government's wages expenditure are the number of employees, the amount of income, its performance in achieving revenue target, and the policy of direct employee spending. These variables are highly dependent on local government's revenues and the budgetary policies taken by the local government's head. An in-depth analysis of wages expenditure ratio can be carried out through analysis of specific local government. ●

Distribution of Expenditure Flexibility Ratios for 2019 Fiscal Year

Capex Ratio [%]	Province	No.	Province	Wages Exp. Ratio [%]
28.9	Southeast Sulawesi	1	West Papua	9.1
25.5	Central Kalimantan	2	East Kalimantan	14.9
25.3	North Maluku	3	Aceh	15.6
16.7	MEDIAN	MEDIAN	MEDIAN	26.7
8.2	East Java	32	Bengkulu	34.0
8.0	Central Java	33	South Sulawesi	34.1
7.1	West Java	34	Gorontalo	37.4

Source: Processed from LRA of 34 provinces in Indonesia.

The Issuer Default Risk

The year 2020 was mentioned as the peak of default of corporate debts in the last 10 years due to the weakening of the business sector as an impact of the Covid-19 pandemic. PEFINDO revealed in an interview with CNBC in the Closing Bell Segment, May 8, 2021, that the prolonged pandemic has affected several issuers to experience financial difficulties due to declining revenues and operational cash flows.

On that occasion, PEFINDO's Rating Director, Hendro Utomo explained that the risk of default still remained high in 2021, especially for companies engage in business activities severely affected by the pandemic. The refinancing risk is also elevated during this unfavorable economic situation.

To overcome these potential defaults, issuers may conduct various corporate actions, as several issuers in 2020 restructured their bond obligations before coming due, or negotiated restructuring efforts with investors after they failed to pay.

From the perspective of investors and creditors, they are still maintaining their selective policy in providing funding or refinancing to maturing debt securities, only approving those issuers with good reputation and relatively limited impact by the pandemic to their business and industry performances.

PEFINDO evaluates the rating of debt securities on a continuous basis, in which monitoring activities are carried out annually, quarterly and ahead of the date of maturity of the debt securities. ●



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Foreign Investors Came in Quite a Lot until Mid-June

Ahmad Nasrudin

ECONOMIC RESEARCH ANALYST



US. core inflation rose again from 3.0% year on year (YoY) in April to 3.8% YoY at the end of May 2021 or more than double compared to the end of 2020 (1.6% YoY). The percentage has exceeded 2%, a level considered safe to maintain price stability.

In the bond market, the 10-year U.S. government bond yield closed at 1.4% on June 18, 2021, down 16 basis points (bps) compared to the end of May 2021 or 30 bps compared to March 2021. Adjusted for inflation, the real yield is -2.4%.

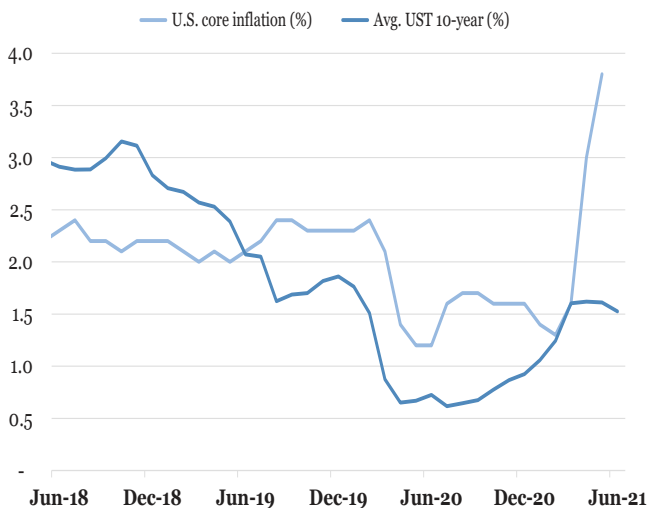
Apart from the negative real yields, the temporary easing of the upward pressure on U.S. yields has come as a relief for emerging markets, such as Indonesia amid U.S. inflation which is expected to continue to rise, reducing the upward pressure on yields.

In Indonesia, 10-year government bonds are still stuck at a low trend compared to the

end of March 2021 (Exhibit 2). As of June 18, 2021, it was at 6.5% or 24 bps lower than the end of March 2021 (6.8%). We also see foreign investors starting to enter in June 2021. Based on data from Bloomberg, total foreign net purchases reached IDR23.8 trillion during June 1-18. The inflow of foreign investors and the restrained rise in U.S. yields helped keep yields from rising.

We view the trend positively. However, we are also aware that short-term external sentiment remains a concern. We think it will remain a source of volatility going forward, especially since the market is also anticipating a faster tightening of monetary policy in the United States. The slower-than-expected economic recovery is also another concern. Meanwhile, from a medium-term perspective, we view that Indonesia is still attractive to foreign investors because it offers high yields. The sovereign rating, which is still maintained at investment grade, also shows strong fundamentals. ●

Exhibit 1. Core Inflation and U.S. Bond Yields



Source: Bloomberg.

Exhibit 2. Trends in Bond Yields and Foreign Capital Inflows into Government Bonds



Source: Bloomberg.



companies & bonds rated by PEFINDO

No	Company	Rating	Outlook
1	Adhi Commuter Properti Bond Year 2021	idBBB	Negative
2	Adhi Karya (Persero) Tbk. Shelf Registration Bond Year 2017, 2019, and 2020	idA-	Negative
3	Adhi Persada Properti	idBB+	Stable
4	Adi Sarana Armada Tbk.	idA-	Stable
5	Adira Dinamika Multi Finance Tbk. Shelf Registration Bond Year 2016, 2017, 2018, 2019, and 2020 Shelf Registration Sukuk Mudharabah Year 2016, 2017, 2018, 2019, and 2020	idAAA idAAA(sy)	Stable
6	AKR Corporindo Tbk. Shelf Registration Bond Year 2017	idAA-	Stable
7	Aneka Tambang Tbk. Shelf Registration Bond Year 2011	idA	Stable
8	Angkasa Pura I (Persero) Bond Year 2016 Sukuk Ijarah Year 2016	idAAA idAAA(sy)	Negative
9	Angkasa Pura II (Persero) Bond Year 2016 Shelf Registration Bond Year 2018 and 2020	idAAA idAAA	Negative
10	Astra Sedaya Finance Shelf Registration Bond Year 2019, 2020, and 2021	idAAA	Stable
11	Asuransi Bangun Askrida	idA+	Stable
12	Asuransi Bhakti Bhayangkara	idBBB	Stable
13	Asuransi Central Asia	idA+	Stable
14	Asuransi Jasa Indonesia	idAA	Stable
15	Asuransi Jasindo Syariah	idA	Stable
16	Asuransi Jiwa Inhealth Indonesia	idAA	Stable
17	Asuransi Perisai Listrik Nasional	idBBB+	Stable
18	Asuransi Sinar Mas	idA+	Stable
19	Asuransi Tri Pakarta	idA-	Stable
20	Asuransi Umum BCA	idAA	Stable
21	Bahana Pembinaan Usaha Indonesia (Persero)	idAAA	Stable
22	Bank Aceh Syariah	idA	Stable
23	Bank BNP Paribas Indonesia	idAAA	Stable
24	Bank BTPN Tbk.	idAAA	Stable
25	Bank Capital Indonesia Tbk. Subordinated Bond Year 2014, 2015, and 2017	idBBB+ idBBB-	Negative
26	Bank Central Asia Tbk. Shelf Registration Subordinated Bond Year 2018	idAAA	Stable
27	Bank China Construction Bank Indonesia Tbk.	idAAA	Stable
28	Bank CIMB Niaga Tbk. Shelf Registration Bond Year 2016, 2017, 2018, and 2019 Shelf Registration Subordinated Bond Year 2019 Subordinated Bond Year 2018 Shelf Registration Sukuk Mudharabah Year 2018, 2019, and 2020	idAAA idAAA idAA idAA idAAA(sy)	Stable
29	Bank Danamon Indonesia Tbk.	idAAA	Stable
30	Bank DKI Shelf Registration Bond Year 2016	idAA-	Stable
31	Bank KB Bukopin Tbk. Shelf Registration Subordinated Bond Year 2015 and 2017	idAA	Stable
32	Bank Lampung Bond Year 2017	idA-	Stable
33	Bank Mandiri (Persero) Tbk. Shelf Registration Bond Year 2016, 2017, 2018, and 2020 Subordinated MTN Year 2018	idAAA idAAA	Stable
34	Bank Mayapada Internasional Tbk. Subordinated Bond Year 2014 and 2018 Shelf Registration Subordinated Bond Year 2017	idBBB+ idBBB- idBBB-	Negative
35	Bank Maybank Indonesia Tbk. Shelf Registration Bond Year 2017, 2018, and 2019 Shelf Registration Subordinated Bond Year 2014 and 2016	idAAA idAAA idAA	Stable
36	Bank Mega Tbk.	idAA-	Stable
37	Bank Negara Indonesia (Persero) Tbk. Shelf Registration Bond Year 2017 Subordinated MTN Year 2018	idAAA idAAA	Stable
38	Bank OCBC NISP Tbk. Shelf Registration Bond Year 2018	idAAA idAAA	Stable
39	Bank Pan Indonesia Tbk. Shelf Registration Bond Year 2016 and 2018 Shelf Registration Subordinated Bond Year 2016, 2017, and 2018	idAA idAA idA+	Stable
40	Bank Panjin Dubai Syariah Tbk.	idA+	Stable
41	Bank Pembangunan Daerah Istimewa Yogyakarta	idA	Stable
42	Bank Pembangunan Daerah Jawa Barat dan Banten Tbk. Shelf Registration Bond Year 2017, 2018, and 2019 Shelf Registration Subordinated Bond Year 2017 and 2020	idAA- idAA- idA	Stable
43	Bank Pembangunan Daerah Jawa Tengah Subordinated Bond Year 2015	idA+	Stable
44	Bank Pembangunan Daerah Jawa Timur Tbk.	idA+	Stable
45	Bank Pembangunan Daerah Kalimantan Selatan	idA-	Stable
46	Bank Pembangunan Daerah Kalimantan Timur dan Kalimantan Utara	idA	Stable
47	Bank Pembangunan Daerah Nusa Tenggara Timur Shelf Registration Bond Year 2018	idA-	Stable
48	Bank Pembangunan Daerah Papua	idA-	Stable
49	Bank Pembangunan Daerah Sulawesi Selatan dan Sulawesi Barat Shelf Registration Bond Year 2016, 2018, and 2020 Sukuk Mudharabah Year 2016	idA+	Stable
50	Bank Pembangunan Daerah Sumatera Barat (Bank Nagari)	idA	Stable
51	Bank Permata Tbk. Shelf Registration Subordinated Bond Year 2014	idAAA idAA	Stable

No	Company	Rating	Outlook
52	Bank Rakyat Indonesia (Persero) Tbk. Shelf Registration Bond Year 2016, 2017, 2018, and 2019 Subordinated Bond Year 2018	idAAA idAAA	Stable
53	Bank Rakyat Indonesia Agroniaga Tbk. Bond Year 2017	idAA	Stable
54	Bank Sahabat Sampoerna	idA-	Stable
55	Bank Sumut Shelf Registration Subordinated Bond Year 2018	idA idBBB+	Stable
56	Bank Syariah Indonesia Tbk. Sukuk Mudharabah Subordinated Year 2016	idAAA idAAA(sy)	Stable
57	Bank Tabungan Negara (Persero) Tbk. Bond Year 2011 Shelf Registration Bond Year 2012, 2013, 2015, 2016, 2017, 2019, and 2020	idAAA+ idAAA+	Stable
58	Bank Victoria International Tbk. Shelf Registration Bond Year 2017, 2018, and 2019 Shelf Registration Subordinated Bond Year 2017, 2018, 2019, and 2020	idA- idBBB	Negative
59	Barata Indonesia (Persero) MTN I Year 2017 Series A MTN I Year 2017 Series B	idSD idCCC idD	-
60	Barito Pacific Tbk. Shelf Registration Bond Year 2019 and 2020	idA	Stable
61	Batavia Prosperindo Finance Tbk. Shelf Registration Bond Year 2018	idBBB idBBB	Stable
62	BCA Finance Shelf Registration Bond Year 2019	idAAA idAAA	Stable
63	Bio Farma (Persero) MTN Year 2018 MTN Syariah Mudharabah Year 2018	idAAA idAAA(sy)	Stable
64	BRI Asuransi Indonesia	idAA	Stable
65	BRI Multifinance Indonesia MTN Year 2019	idAA- idAA-	Stable
66	Bumi Serpong Damai Tbk. Shelf Registration Bond Year 2016	idAA-	Stable
67	Bussan Auto Finance Bond Year 2019	idAA	Stable
68	Chandra Asri Petrochemical Tbk. Bond Year 2016 Shelf Registration Bond Year 2017, 2018, 2019, 2020, and 2021	idAA- idAA- idAA-	Stable
69	Clipan Finance Indonesia Tbk.	idAA-	Stable
70	Credit Guarantee and Investment Facility	idAAA	Stable
71	CSM Corporatama	idBBB+	Stable
72	Danareksa (Persero) MTN Year 2019	idA	Stable
73	Dharma Satya Nusantara Tbk. Shelf Registration Bond Year 2020	idA- idA-	Stable
74	Elnusa Tbk. Shelf Registration Sukuk Ijarah Year 2020	idAA- idAA-(sy)	Stable
75	Fast Food Indonesia Tbk. Bond Year 2016	idAA	Stable
76	Federal International Finance Shelf Registration Bond Year 2018, 2019, and 2020	idAAA idAAA	Stable
77	Global Mediacom Tbk. Shelf Registration Bond Year 2017 and 2020 Shelf Registration Sukuk Ijarah Year 2017 and 2020	idA idA idA(sy)	Stable
78	Hakaaston MTN Year 2018	idBBB+ idBBB+	Negative
79	Hartadinata Abadi Tbk. MTN Syariah Mudharabah Year 2019 Shelf Registration Bond Year 2019 and 2020	idA- idA-(sy)	Stable
80	Hutama Karya (Persero) Shelf Registration Bond Year 2016 and 2017	idA idAAA(gg)	Stable
81	Impact Pratama Industri Tbk. Bond Year 2016	idA- idA-	Stable
82	Indah Kiat Pulp and Paper Tbk. Shelf Registration Bond Year 2020 and 2021	idA+ idA+	Stable
83	Indofood Sukses Makmur Tbk. Bond Year 2017	idAA+ idAA+	Stable
84	Indomobil Finance Indonesia Shelf Registration Bond Year 2017, 2018, and 2020	idA idA	Stable
85	Indonesia Infrastructure Finance Bond Year 2016 Shelf Registration Bond Year 2019 and 2020	idAAA idAAA idAAA	Stable
86	Indonesia Power	idAAA	Stable
87	Indosat Tbk. Bond Year 2012 Shelf Registration Bond Year 2014, 2015, 2016, 2017, 2018, and 2019 Shelf Registration Sukuk Ijarah Year 2014, 2015, 2016, 2017, and 2019	idAAA idAAA idAAA idAAA(sy)	Stable
88	Industri Kereta Api (Persero) Sukuk Mudharabah Year 2020	idBBB+ idBBB+(sy)	Negative
89	INKA Multi Solusi	idBBB-	Negative
90	Integra Indocabinet Tbk. Shelf Registration Bond Year 2021 Shelf Registration Sukuk Mudharabah Year 2021	idA- idA- idA-(sy)	Stable
91	Intiland Development Tbk. Bond Year 2016	idBBB idBBB	Stable
92	J Resources Asia Pasifik Tbk. Shelf Registration Bond Year 2019, 2020, and 2021	idA idA	Stable
93	Jakarta Lingkar Baratsatu Bond Year 2018	idA+ idA+	Stable
94	Jaminan Kredit Indonesia (Jamkrindo)	idAA+	Stable
95	Jaminan Pembiayaan Askrindo Syariah	idA+	Stable

