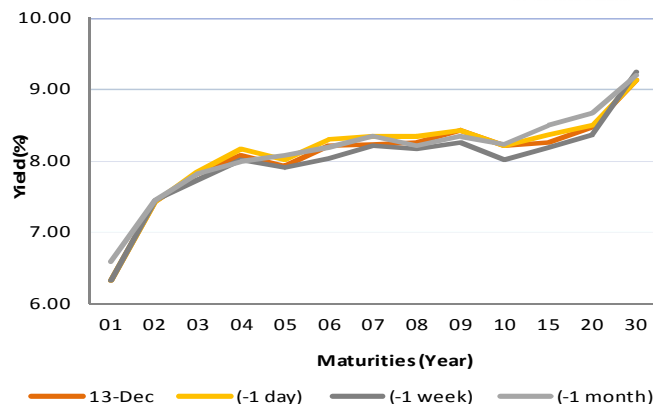


# Fixed Income Daily Notes

## Indonesia Government Bonds Yield

Maturities (Year)	13-Dec	(-1 day)	(-1 week)	(-1 month)
01	6.33	6.33	6.33	6.59
02	7.41	7.43	7.44	7.45
03	7.82	7.84	7.73	7.81
04	8.07	8.16	8.00	7.99
05	7.92	8.01	7.90	8.08
06	8.22	8.30	8.04	8.19
07	8.24	8.35	8.22	8.35
08	8.26	8.34	8.16	8.21
09	8.43	8.43	8.25	8.35
10	8.21	8.21	8.01	8.23
15	8.25	8.36	8.19	8.50
20	8.48	8.50	8.36	8.67
30	9.13	9.13	9.24	9.20

Source: Bloomberg



## Global Market Update

- At Thursday, European Central Bank (ECB) officially stopped their bond purchasing program, in order to begin interest rate normalization. ECB President, Mario Draghi stated that after this stop, ECB still would not hike interest rate, at least until next summer.
- Yesterday, December 12 2018, US 10-years treasury note yield flat at 2.91% amidst of ECB statement. On the other hand, yield of benchmark global bond moved varied, reflected by yield 10-years UK Gilt, which moved upward to 1.29% and 10-years German Bunds, which flat at 0.28%.
- Pada hari Kamis, 13 Desember, European Central Bank (ECB) secara resmi menghentikan program pembelian obligasinya, yang mana menjadi salah satu langkah untuk memberhentikan kebijakan Quantitative Easing (QE). Presiden ECB, Mario Draghi, dalam pidatonya, kembali menyatakan bahwa ECB tetap tidak akan mengubah suku bunganya, setidaknya hingga musim panas mendatang.
- Yield 10-years US Treasury note kemarin, 13 Desember 2018, ditutup datar di level 2,91% di tengah pernyataan arah kebijakan moneter ECB oleh Mario Draghi. Di sisi lain, yield obligasi benchmark global ditutup bervariasi, terlihat dari yield 10 tahun UK Gilt yang ditutup naik ke level 1,29% sementara German Bunds ditutup datar di level 0,28%

## Domestic Market Update

- Today, Government bond prices on the secondary market are likely to flat. Rupiah will be ranging from IDR 14,483 - 14,517 and yield of 10-years benchmark bond (FR0064) will be ranging from 8.11% - 8.20%.
- Hari ini, pergerakan harga SBN secara umum di pasar sekunder diprediksi cenderung datar. Nilai tukar rupiah terhadap dolar AS diprediksi bergerak pada kisaran Rp 14.483 – Rp 14.517, sedangkan yield benchmark 10 tahun (FR0064) pada perdagangan hari ini diperkirakan bergerak di rentang 8,11% - 8,20%.

Most Active Government Bonds	Last Price	Last Yield	Volume (IDR bn)
FR0064	87.75	8.00	1959
FR0059	92.70	8.22	989
FR0077	101.15	7.86	898
FR0072	97.75	8.50	855
FR0078	102.20	6.02	785
FR0068	98.85	8.51	723
FR0065	87.15	8.16	665
FR0061	97.20	7.95	633
FR0075	91.80	8.36	585
FR0063	91.40	7.97	499

Most Active Corporate Bonds	Last Price	Last Yield	Volume (IDR bn)	
ADMFO4ACN2	idAAA	99.88	5.62	130
PIKI01B	idAA	98.29	7.70	120
BEXI03ACN6	idAAA	95.43	8.69	75
BEXI04ACN1	idAAA	97.42	7.01	60
SIPPLN03DCN2	idAAA(sy)	98.63	9.81	38
PNBNO2SBCN2	idA+	100.04	9.67	30
BSLT05	A(idn)	102.00	8.74	26
SMFP04ACN4	idAAA	99.25	5.21	26
BAFI02A	idAA	99.21	5.31	24
BSBR02SB	idA-	100.80	8.65	22

Global Stock Markets	Last Price	Chg (bps)	% Chg	% YTD
Indonesia (JCI)	6178	62.14	1.02%	-2.80%
Malaysia (KLCI)	1676	12.73	0.77%	-6.72%
Thailand (SET)	1615	-19.89	-1.22%	-7.91%
Singapore (STI)	3111	11.09	0.36%	-8.6%
Hang Seng	26524	337.64	1.29%	-11.3%
Nikkei 225	21816	213.44	0.99%	-4.17%
Shanghai	2634	31.90	1.23%	-20.35%
Dow Jones (DJIA)	24597	70.11	0.29%	-0.49%
London (FTSE 100)	6878	-2.69	-0.04%	-10.54%
DAX	10925	-4.73	-0.04%	-15.4%

FX Rate	13-Dec		
	13-Dec	(-1 day)	(-1 week)
USD/IDR	14,500	14,528	14,551
GBP/USD	1.266	1.263	1.278
USD/JPY	113.6	113.3	112.7
USD/SGD	1.371	1.372	1.369
USD/THB	32.76	32.76	32.85
USD/MYR	4.181	4.192	4.164

Macroeconomic Data	Nov-18	Oct-18	Sep-18
Consumer Price Index (MoM)	0.27	0.28	-0.20
Consumer Price Index (YoY)	3.23	3.16	2.88
Core Inflation (YoY)	3.03	2.94	2.82
BI 7-Day RR Rate (%)	6.00	5.75	5.75
Foreign Reserve (US\$ Bn)	117.20	115.20	114.80

Indonesia Sovereign CDS	2-year	5-year	10-year
As of 13-Dec	60.83	132.28	216.05
(-1 Day)	60.29	134.09	209.51
(-1 Week)	64.30	143.18	220.83
(-1 Month)	71.23	147.95	223.10
(-1 Year)	36.68	92.08	159.73

Global Bonds	13-Dec			
	13-Dec	(-1 day)	(-1 week)	(-1 month)
<b>Fed Fund Rate &amp; US T-Bonds Yield</b>				
Fed Fund Rate	2.25	2.25	2.25	2.25
2-Year	2.76	2.77	2.76	2.86
5-Year	2.76	2.77	2.75	2.94
10-Year	2.91	2.91	2.90	3.11
30-Year	3.17	3.15	3.16	3.36
<b>10-Year Government Bond Yield</b>				
UK	1.29	1.28	1.24	1.37
Germany	0.28	0.28	0.24	0.36
France	0.73	0.73	0.66	0.75
China	3.34	3.28	3.30	3.40
Japan	0.05	0.05	0.06	0.10
Korea	2.73	2.73	2.73	2.73
Thailand	2.68	2.68	2.61	2.78
Malaysia	4.09	4.09	4.07	4.15
Singapore	2.29	2.30	2.23	2.44
<b>Indonesia USD Bond Yield</b>				
INDO-22	4.02	4.07	4.11	4.19
INDO-27	4.59	4.66	4.69	4.83
INDO-47	5.29	5.37	5.42	5.53

Money Market	13-Dec			
	13-Dec	(-1 day)	(-1 week)	(-1 month)
<b>JIBOR</b>				
O/N	5.90	5.90	5.91	5.74
1M	7.42	7.36	7.34	7.08
3M	7.70	7.67	7.67	7.53
<b>LIBOR</b>				
1M	2.44	2.44	2.39	2.30
3M	2.78	2.78	2.77	2.64
6M	2.89	2.89	2.89	2.86
<b>Indonesia Interest Rates</b>				
Deposit 1M	6.28	6.30	6.23	6.11
Lending	13.9	13.9	13.9	13.6

Benchmark	13-Dec	(-1 day)	Change	Yield
FR0061	97.17	97.04	13	7.96%
FR0059	92.92	92.50	42	8.18%
FR0074	92.63	91.99	64	8.42%
FR0072	97.93	97.03	90	8.48%

### Government Bond Ownership As of December 11, 2018 (in Trillion)

Holders	2013	2014	2015	2016	2017	6-Dec-18	7-Dec-18	10-Dec-18	11-Dec-18
Banks	335.43	375.55	350.07	399.46	491.61	654.23	635.15	641.33	648.70
Bank Indonesia	44.44	41.63	148.91	134.25	141.83	78.43	97.51	92.73	85.90
Mutual Fund	42.50	45.79	61.60	85.66	104.00	116.26	116.27	116.58	116.69
Insurance	129.55	150.60	171.62	238.24	150.80	201.30	201.23	201.11	200.98
<b>Foreign Investor</b>	<b>323.83</b>	<b>461.35</b>	<b>558.52</b>	<b>665.81</b>	<b>836.15</b>	<b>898.81</b>	<b>898.54</b>	<b>896.92</b>	<b>896.31</b>
Pension Fund	39.47	43.30	49.83	87.28	198.06	212.51	212.51	212.53	212.60
Individual Investors	32.48	30.41	42.53	57.75	59.84	76.57	76.55	76.54	76.56
Others	47.56	61.32	78.76	104.84	117.48	136.35	136.69	136.70	136.71
<b>Total</b>	<b>995.25</b>	<b>1,209.96</b>	<b>1,461.85</b>	<b>1,773.28</b>	<b>2,099.77</b>	<b>2,369.14</b>	<b>2,374.45</b>	<b>2,374.45</b>	<b>2,374.45</b>

Source: Bloomberg, IDX & DJPPR

December 14, 2018

**Government Bonds Prices**

**Closing Price Data : 13-Dec-2018**



Series	Maturity	TTM	Coupon	Price	YTM	Price (-1)	Price Spread (bps)
FR0069	15-Apr-19	0.34	7.875%	100.48	6.30%	100.49	-1.5
FR0036	15-Sep-19	0.76	11.500%	103.50	6.65%	103.50	0.0
FR0031	15-Nov-20	1.93	11.000%	106.63	7.22%	106.58	4.4
FR0034	15-Jun-21	2.51	12.800%	111.63	7.59%	111.65	-1.7
FR0053	15-Jul-21	2.59	8.250%	101.16	7.74%	101.18	-1.8
FR0061	15-May-22	3.42	7.000%	97.17	7.96%	97.04	12.9
FR0035	15-Jun-22	3.51	12.900%	114.64	8.01%	114.53	11.8
FR0043	15-Jul-22	3.59	10.250%	106.90	7.99%	106.77	13.3
<b>FR0063</b>	<b>15-May-23</b>	<b>4.42</b>	<b>5.625%</b>	<b>91.30</b>	<b>8.00%</b>	<b>91.09</b>	<b>20.3</b>
FR0046	15-Jul-23	4.59	9.500%	105.10	8.14%	105.01	8.1
FR0039	15-Aug-23	4.67	11.750%	113.69	8.15%	113.56	13.0
FR0070	15-Mar-24	5.26	8.375%	101.02	8.13%	100.79	22.4
FR0077	15-May-24	5.42	8.125%	101.12	7.87%	100.77	35.2
FR0044	15-Sep-24	5.76	10.000%	108.45	8.12%	107.86	59.4
FR0040	15-Sep-25	6.76	11.000%	114.40	8.18%	113.76	63.8
FR0037	15-Sep-26	7.76	12.000%	121.01	8.27%	120.95	6.3
FR0056	15-Sep-26	7.76	8.375%	100.93	8.21%	100.55	37.2
FR0059	15-May-27	8.42	7.000%	92.92	8.18%	92.50	42.1
FR0042	15-Jul-27	8.59	10.250%	111.94	8.28%	111.60	33.6
FR0047	15-Feb-28	9.18	10.000%	110.29	8.37%	110.29	0.0
<b>FR0064</b>	<b>15-May-28</b>	<b>9.43</b>	<b>6.125%</b>	<b>86.82</b>	<b>8.16%</b>	<b>86.82</b>	<b>0.8</b>
FR0071	15-Mar-29	10.26	9.000%	104.91	8.28%	104.37	53.9
FR0078	15-May-29	10.43	8.500%	101.91	7.98%	101.25	65.9
FR0052	15-Aug-30	11.68	10.500%	115.00	8.45%	115.00	0.0
FR0073	15-May-31	12.43	8.750%	102.26	8.45%	102.26	0.0
FR0054	15-Jul-31	12.59	9.500%	108.10	8.44%	108.12	-2.0
FR0058	15-Jun-32	13.52	8.250%	98.68	8.42%	97.69	99.1
FR0074	15-Aug-32	13.68	7.500%	92.63	8.42%	91.99	64.2
<b>FR0065</b>	<b>15-May-33</b>	<b>14.43</b>	<b>6.625%</b>	<b>86.71</b>	<b>8.21%</b>	<b>86.02</b>	<b>69.0</b>
FR0068	15-Mar-34	15.26	8.375%	98.79	8.52%	98.74	4.8
FR0072	15-May-36	17.43	8.250%	97.93	8.48%	97.03	90.1
FR0045	15-May-37	18.43	9.750%	112.29	8.42%	112.288	0.0
<b>FR0075</b>	<b>15-May-38</b>	<b>19.43</b>	<b>7.500%</b>	<b>90.97</b>	<b>8.45%</b>	<b>90.81</b>	<b>16.2</b>
FR0050	15-Jul-38	19.60	10.500%	117.80	8.60%	117.82	-2.4
FR0057	15-May-41	22.44	9.500%	107.28	8.75%	107.14	14.1
FR0062	15-Apr-42	23.35	6.375%	76.20	8.79%	76.15	5.6
FR0067	15-Jul-43	24.60	8.750%	100.92	8.66%	100.92	0.0
FR0076	15-May-48	29.44	7.375%	83.18	9.13%	83.17	1.7

Source: Bloomberg, IBPA & MCS Estimates

December 14, 2018

## Macroeconomic Indicator Calendar (December 10 - December 14 2018)

### INDONESIA

Date	Indicator	Series Data	Actual	Previous	Projection
10	Retail Sales (YoY)	Oct-18	2.9%	4.8%	3.9%

### GLOBAL

Date	Indicator	Country	Series Data	Actual	Previous	Projection
10	Economic Growth (YoY)	Japan	3rd Quarter	-2.5%	2.8%	-1.9%
10	Balance of Trade	Germany	Oct-18	EUR 18.3 billion	EUR 18.3 billion	EUR 17.7 billion
11	ZEW Economic Sentiment Index	Germany	Dec-18	-17.5	-24.1	-22.0
12	Inflation Rate (YoY)	US	Nov-18	2.2%	2.5%	2.4%
12	Crude Oil Inventory	US	Week Ended, Dec 07 - 2018	-1.21 million barrel	-7.32 million barrel	1.90 million barrel
13	ECB Interest Rate	Euro Area	-	0.0%	0.0%	0.0%
13	Inflation Rate Final (YoY)	Germany	Nov-18	2.3%	2.5%	2.3%
13	Initial Jobless Claims	US	Week Ended, Dec 08 - 2018	206 thousand	233 thousand	226 thousand
13	Continuing Jobless Claims	US	Week Ended, Dec 01 - 2018	1661 thousand	1636 thousand	1707 thousand
14	Markit Manufacturing PMI Flash	Germany	Dec-18	-	51.8	51.5
14	Markit Manufacturing PMI Flash	US	Dec-18	-	55.3	55.4
14	Retail Sales (MoM)	US	Nov-18	-	0.8%	0.4%

Source: Tradingeconomics, Bloomberg, and MCS Estimates (2018)

December 14, 2018

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