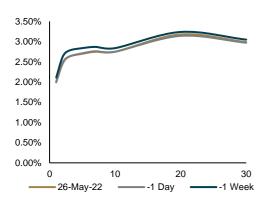


Exhibit 1. U.S. Treasury Yield



Source: U.S Treasury Department

Exhibit 2. Global Gov't Bond Yield

Countries	26-May-22	-1 Day	-1 Week
U.S	2.76%	2.85%	2.99%
U.K	1.97%	1.97%	1.88%
Germany	0.99%	1.01%	1.04%
Japan	0.22%	0.24%	0.24%
China	2.79%	2.79%	2.83%
Malaysia	4.23%	4.25%	4.44%
Thailand	2.95%	2.95%	3.28%

Source: Bloomberg

Exhibit 3. Market Indicators

Indicators	Unit	Value
U.S. Treasury	%	2.76
Indo 5-Year CDS	bps	114.35
USD/IDR	points	14,633
BI 7DRR	%	3.50

Source: Bloomberg as of May 25, 2022

Global Market Update

- Benchmark 10-year UST note yield was slightly flat at 2.76% on Thursday (05/26/22).
- US equity market jumped with DJI rose +1.61%; S&P 500 was up +1.99% and Nasdaq Composite lead all gain with +2.68%.
- Based on FOMC minutes, most Fed policymakers see that +50 bps increases in FFR target range would be appropriate at the next couple of meetings.
- FOMC also stated that US central bank may move its neutral policy stance into restrictive mode depending on evolving economic outlook.
- US GDP contracted an annualized of -1.5% in 1Q22, slightly worse than initial estimate of -1.4% decline, primarily dragged down by trade.
- · Initial jobless claims as at end of 21-May was 210k, lower than previous period of 218k and 215k consensus estimate.
- Meanwhile core US PCE prices jumped +5.1% YoY based on the 2nd estimate of 1Q22, compared to 5.2% YoY in the advance estimate and 5% YoY in the previous period.

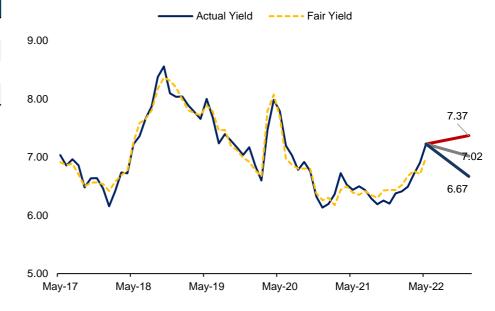
Domestic Market Update

- The benchmark 10-year Indo GB yield decreased 3 bps to 7.17% on Wednesday (05/25/22).
- The IDR strengthened against USD to IDR 14,633/USD on Wednesday from IDR14,661/USD on the previous day.
- Indonesia risk premium 5-year CDS was closed at 114.35 bps before market
- Bank Indonesia (BI) recorded banking loan disbursement grew 9.1% YoY on Apr-22, higher than 6.7% YoY on Mar-22.
- · Bank credit continues to grow in line with the continued economic recovery and in the midst of loose banking liquidity.

Market Projection

- · Given the recent development on global and domestic market, we expect the 10 year Indo GB yield to move within a range of 7.10-7.30% for today.
- Attractive Indo GB series to be traded today: FR0070, FR0077, FR0084, FR0064, FR0078, FR0091, FR0068, FR0072.

Exhibit 4, 10 Year Indo GB Fair Yield



Source: Bloomberg, MNCS Calculation

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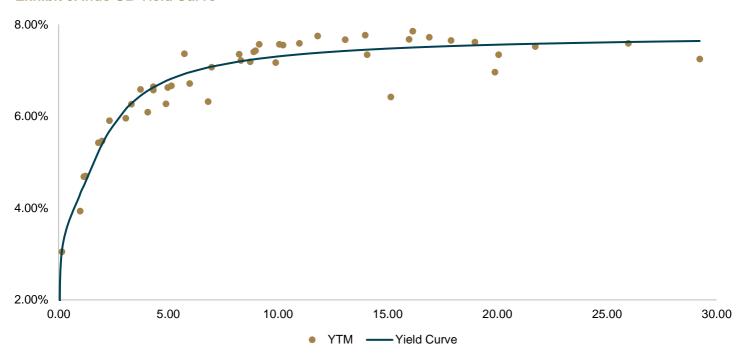
Exhibit 5. Indo GB Series Valuation

	5. Indo GB Seri							
Series	Coupon (%)	Maturity	TTM (Yr)	Last Price	YTM (%)	Yield Curve (%)	Fair Price	Notes
FR35	12.900	15-Jun-22	0.06	100.59	-0.47%	0.50%	100.71	Premium
FR43	10.250	15-Jul-22	0.14	100.90	3.05%	3.04%	101.00	Fair
FR63	5.625	15-May-23	0.97	101.57	3.94%	4.30%	101.25	Premium
FR46	9.500	15-Jul-23	1.14	105.22	4.68%	4.48%	105.52	Fair
FR39	11.750	15-Aug-23	1.22	108.20	4.70%	4.57%	108.45	Fair
FR70	8.375	15-Mar-24	1.81	104.97	5.42%	5.22%	105.36	Fair
FR77	8.125	15-May-24	1.97	104.88	5.46%	5.38%	105.07	Fair
FR44	10.000	15-Sep-24	2.31	108.65	5.90%	5.67%	109.22	Fair
FR81	6.500	15-Jun-25	3.06	101.49	5.96%	6.15%	100.94	Fair
FR40	11.000	15-Sep-25	3.31	113.88	6.26%	6.28%	113.89	Fair
FR84	7.250	15-Feb-26	3.73	102.15	6.58%	6.45%	102.61	Fair
FR86	5.500	15-Jun-26	4.06	97.98	6.09%	6.55%	96.29	Premium
FR37	12.000	15-Sep-26	4.31	119.70	6.64%	6.63%	119.82	Fair
FR56	8.375	15-Sep-26	4.31	106.65	6.57%	6.63%	106.44	Fair
FR90	5.125	15-Apr-27	4.89	95.25	6.27%	6.77%	93.25	Premium
FR59	7.000	15-May-27	4.97	101.56	6.62%	6.79%	100.89	Fair
FR42	10.250	15-Jul-27	5.14	115.35	6.66%	6.82%	114.65	Fair
FR47	10.000	15-Feb-28	5.73	112.10	7.36%	6.92%	114.33	Discounted
FR64	6.125	15-May-28	5.97	97.15	6.71%	6.96%	95.98	Fair
FR71	9.000	15-Mar-29	6.81	110.27	6.32%	7.06%	110.31	Premium
FR78	8.250	15-May-29	6.97	106.41	7.07%	7.08%	106.34	Fair
FR52	10.500	15-Aug-30	8.23	119.13	7.35%	7.19%	120.25	Fair
FR82	7.000	15-Sep-30	8.31	98.65	7.22%	7.20%	98.76	Fair
FR87	6.500	15-Feb-31	8.73	95.60	7.19%	7.23%	95.33	Fair
FR85	7.750	15-Apr-31	8.89	102.20	7.41%	7.24%	103.30	Fair
FR73	8.750	15-May-31	8.97	108.54	7.43%	7.24%	109.80	Fair
FR54	9.500	15-Jul-31	9.14	112.55	7.57%	7.25%	114.80	Discounted
FR91	6.375	15-Apr-32	9.89	94.43	7.17%	7.30%	93.57	Fair
FR58	8.250	15-Jun-32	10.06	104.73	7.57%	7.31%	106.64	Discounted
FR74	7.500	15-Aug-32	10.23	99.62	7.55%	7.31%	101.31	Fair
FR65	6.625	15-May-33	10.97	92.90	7.59%	7.35%	94.61	Fair
FR68	8.375	15-Mar-34	11.81	104.77	7.75%	7.38%	107.72	Discounted
FR80	7.500	15-Jun-35	13.06	98.61	7.67%	7.42%	100.63	Fair
FR72	8.250	15-May-36	13.97	104.08	7.77%	7.45%	106.88	Discounted
FR88	6.250	15-Jun-36	14.06	90.53	7.34%	7.45%	89.64	Fair
FR45	9.750	15-May-37	14.97	113.98	8.12%	7.47%	120.31	Discounted
FR93	6.375	15-Jul-37	15.14	99.56	6.42%	7.48%	90.10	Premium
FR75	7.500	15-May-38	15.97	98.38	7.68%	7.49%	100.05	Fair
FR50	10.500	15-Jul-38	16.14	123.95	7.85%	7.50%	127.82	Discounted
FR79	8.375	15-Apr-39	16.89	106.09	7.72%	7.51%	108.17	Fair
FR83	7.500	15-Apr-40	17.89	98.52	7.65%	7.53%	99.71	Fair
FR57	9.500	15-May-41	18.97	118.75	7.61%	7.54%	119.55	Fair
FR62	6.375	15-Apr-42	19.89	93.75	6.96%	7.56%	87.92	Premium
FR92	7.125	15-Jun-42	20.06	97.74	7.34%	7.56%	95.54	Fair
FR67	8.750	15-Feb-44	21.73	113.08	7.52%	7.58%	112.36	Fair
FR76	7.375	15-May-48	25.97	97.61	7.59%	7.62%	97.27	Fair
FR89	6.875	15-Aug-51	29.23	95.51	7.25%	7.64%	91.10	Premium
-		5						

Source : Bloomberg, MNCS Calculation as of May 25, 2022

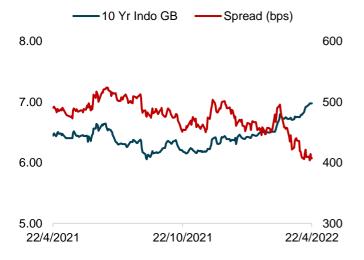


Exhibit 6. Indo GB Yield Curve



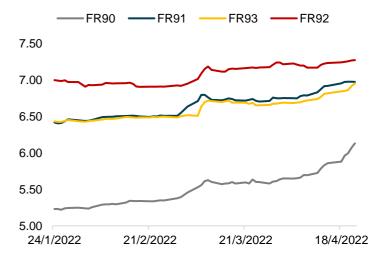
Source: Bloomberg, MNCS Calculation as of May 25, 2022

Exhibit 7. 10 Year U.S. Treasury & Indo GB Spread



Source : Bloomberg, MNCS Calculation

Exhibit 8. Indo GB Benchmark Series Yield (%)



Source : Bloomberg

Exhibit 9. Indo GB Ownership by Type of Investors (%)

Bond Holder	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Apr-22
Bank	36.33	32.5	31.92	33.45	33.69	34.77	35.63	34.01	35.47	35.82	35.03	33.36
Central Bank (Nett)	11.99	15.93	16.08	14.78	14.87	13.52	13.10	17.13	15.20	14.12	15.15	16.90
Mutual Fund	3.06	3.16	3.18	3.20	3.28	3.31	3.42	3.38	3.20	3.14	3.19	3.24
Insurance & Pension Fund	14.44	14.24	14.59	14.45	14.40	14.61	14.44	14.00	14.52	14.77	15.22	15.28
Foreign	22.76	22.82	22.53	22.44	21.56	21.24	20.55	19.05	18.97	18.82	17.57	17.37
Individuals	4.61	4.49	4.64	4.46	4.94	5.04	5.08	4.73	4.83	5.32	5.61	5.60
Others	6.83	6.95	7.07	7.21	7.25	7.50	7.78	7.70	7.82	8.01	8.22	8.26

Source: DJPPR as of Apr 21, 2022

Fixed Income Report

MNC Sekuritas Research Division I May 27, 2022



MNC Research Industry Ratings Guidance

OVERWEIGHT: Stock's total return is estimated to be above the average total return of our industry coverage universe over next 6-12 months

NEUTRAL: Stock's total return is estimated to be in line with the average total return of our

industry coverage universe over next 6-12 months

UNDERWEIGHT: Stock's total return is estimated to be below the average total return of

our industry coverage universe over next 6-12 months

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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