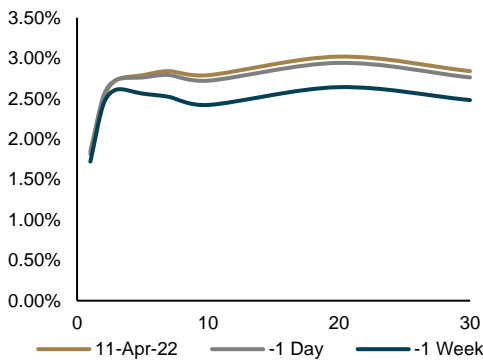


## Exhibit 1. U.S. Treasury Yield



Source : U.S Treasury Department

## Exhibit 2. Global Gov't Bond Yield

Countries	08-Apr-22	-1 Day	-1 Week
U.S	2.79%	2.71%	2.40%
U.K	1.85%	1.75%	1.55%
Germany	0.81%	0.70%	0.50%
Japan	0.24%	0.23%	0.21%
China	2.77%	2.76%	2.78%
Malaysia	4.03%	3.99%	3.92%
Thailand	2.37%	2.36%	2.35%

Source : Bloomberg

## Exhibit 3. Market Indicators

Indicators	Unit	Value
U.S. Treasury	%	2.79
Indo 5-Year CDS	bps	85.49
USD/IDR	points	14,365
BI 7DRR	%	3.50

Source : Bloomberg as of April 11, 2022

## Global Market Update

- The 10-year UST yield jumped 8 bps to 2.79% and again hitting its highest level since Jan-19 to start this week (04/11/22).
- The fear of high inflation and aggressive monetary tightening have triggered government bond yield spike.
- US longer term rates increased 7-8 bps along the curve yesterday. Meanwhile the shorter and the belly yield rose marginally.
- US stock market tumbled amid rising UST yield. DJI and S&P 500 each fell 1.17% and 1.69%.
- US growth stocks such as in tech sector continuously showing its high sensitivity to higher interest rates with Nasdaq Composite dropping 2.18% yesterday.
- Investors focus on key inflation data that is scheduled to be released this week.
- US inflation is expected to rise 8.4% YoY in Mar-22 or higher than the previous month figure of 7.9% YoY.

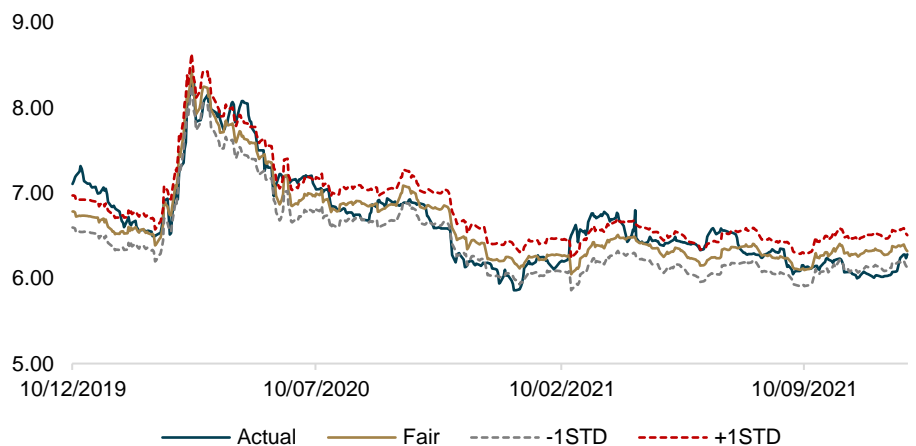
## Domestic Market Update

- Yield on 10-year Indo GB increased by 5 bps to 6.84% on Monday (04/11/22), in line with our upper target of daily forecast range.
- The IDR slightly depreciated against USD and was closed at IDR 14.365/USD yesterday (vs IDR14,362/USD last week).
- Risk premium which is reflected by the 5-year Indo CDS also rose to 85.49 bps (vs 82.60 bps last week).
- Bank Indonesia reported that Indonesia's retail sales grew 12.9% YoY in Feb-22 and is estimated to continue to grow 8.6% YoY in Mar-22.
- The improvement is in line with the increasing public demand during the easing of the PPKM, the sloping Covid-19 cases, and the start of preparations for the month Ramadan.
- Government is scheduled to conduct securities auction today (2 bills, 5 bonds) with the issuance target of IDR20-30tn.

## Market Projection

- Given the recent development on global and domestic market, we expect the 10 year Indo GB yield to keep steady within a range of 6.80-6.90% for today.
- Attractive Indo GB series to be traded today : FR0070, FR0086, FR0090, FR000071, FR0078, FR0087, FR0091.

## Exhibit 4. 10 Year Indo GB Fair Yield



Source : Bloomberg, MNCS Calculation

## Tirta Widi Gilang Citradi

Economist & Fixed Income Analyst

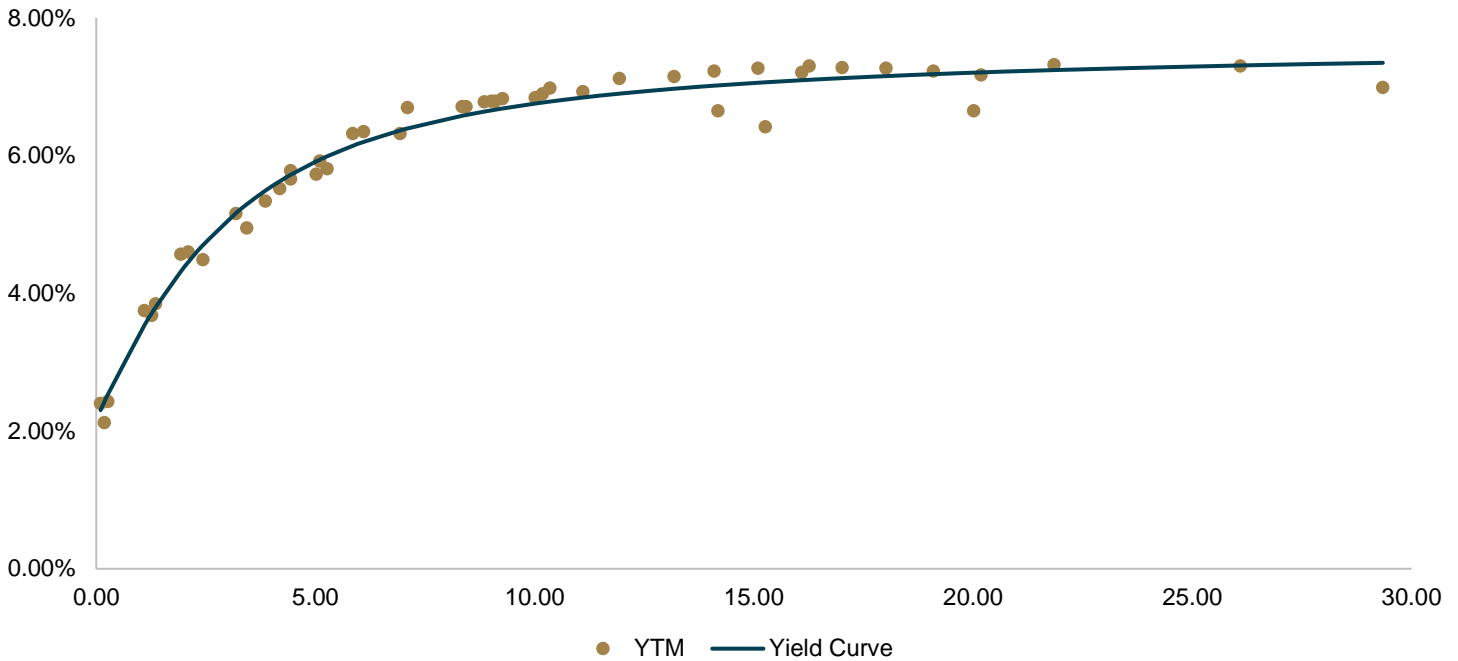
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## Exhibit 5. Indo GB Series Valuation

Series	Coupon (%)	Maturity	TTM (Yr)	Last Price	YTM (%)	Yield Curve (%)	Fair Price	Notes
FR61	7.000	15-May-22	0.09	100.40	2.40%	2.30%	100.43	Fair
FR35	12.900	15-Jun-22	0.18	101.84	2.12%	2.42%	101.85	Premium
FR43	10.250	15-Jul-22	0.26	101.98	2.43%	2.53%	102.00	Fair
FR63	5.625	15-May-23	1.09	101.98	3.75%	3.53%	102.22	Discounted
FR46	9.500	15-Jul-23	1.26	107.08	3.68%	3.71%	107.07	Fair
FR39	11.750	15-Aug-23	1.35	110.22	3.85%	3.79%	110.35	Fair
FR70	8.375	15-Mar-24	1.93	106.92	4.57%	4.32%	107.42	Discounted
FR77	8.125	15-May-24	2.09	106.93	4.60%	4.45%	107.26	Fair
FR44	10.000	15-Sep-24	2.43	112.50	4.49%	4.70%	112.02	Fair
FR81	6.500	15-Jun-25	3.18	103.87	5.16%	5.16%	103.87	Fair
FR40	11.000	15-Sep-25	3.43	118.83	4.95%	5.29%	117.67	Premium
FR84	7.250	15-Feb-26	3.85	106.54	5.34%	5.49%	106.02	Fair
FR86	5.500	15-Jun-26	4.18	99.94	5.52%	5.63%	99.53	Fair
FR37	12.000	15-Sep-26	4.43	124.50	5.66%	5.72%	124.24	Fair
FR56	8.375	15-Sep-26	4.43	110.01	5.78%	5.72%	110.24	Fair
FR90	5.125	15-Apr-27	5.01	97.41	5.73%	5.91%	96.62	Fair
FR59	7.000	15-May-27	5.09	104.70	5.92%	5.94%	104.59	Fair
FR42	10.250	15-Jul-27	5.26	119.88	5.81%	5.99%	118.98	Fair
FR47	10.000	15-Feb-28	5.85	117.75	6.32%	6.14%	118.71	Fair
FR64	6.125	15-May-28	6.09	98.88	6.35%	6.20%	99.63	Fair
FR71	9.000	15-Mar-29	6.93	112.82	6.32%	6.36%	114.57	Fair
FR78	8.250	15-May-29	7.09	108.61	6.70%	6.39%	110.44	Discounted
FR52	10.500	15-Aug-30	8.35	123.93	6.71%	6.58%	124.87	Fair
FR82	7.000	15-Sep-30	8.43	101.82	6.71%	6.59%	102.62	Fair
FR87	6.500	15-Feb-31	8.85	98.13	6.78%	6.64%	99.07	Fair
FR85	7.750	15-Apr-31	9.01	106.42	6.79%	6.66%	107.32	Fair
FR73	8.750	15-May-31	9.09	113.13	6.79%	6.67%	114.03	Fair
FR54	9.500	15-Jul-31	9.26	118.05	6.83%	6.68%	119.20	Fair
FR91	6.375	15-Apr-32	10.01	96.67	6.84%	6.76%	97.26	Fair
FR58	8.250	15-Jun-32	10.18	109.75	6.90%	6.77%	110.74	Fair
FR74	7.500	15-Aug-32	10.35	103.80	6.98%	6.78%	105.24	Fair
FR65	6.625	15-May-33	11.09	97.64	6.93%	6.84%	98.32	Fair
FR68	8.375	15-Mar-34	11.93	109.97	7.12%	6.90%	111.85	Discounted
FR80	7.500	15-Jun-35	13.18	102.97	7.15%	6.97%	104.50	Fair
FR72	8.250	15-May-36	14.09	108.93	7.23%	7.02%	110.93	Discounted
FR88	6.250	15-Jun-36	14.18	96.37	6.65%	7.02%	93.15	Premium
FR45	9.750	15-May-37	15.09	122.50	7.27%	7.06%	124.74	Discounted
FR93	6.375	15-Jul-37	15.26	99.56	6.42%	7.06%	93.61	Premium
FR75	7.500	15-May-38	16.09	102.71	7.21%	7.09%	103.84	Fair
FR50	10.500	15-Jul-38	16.26	130.13	7.30%	7.10%	132.46	Fair
FR79	8.375	15-Apr-39	17.01	110.55	7.28%	7.13%	112.21	Fair
FR83	7.500	15-Apr-40	18.01	102.31	7.27%	7.15%	103.47	Fair
FR57	9.500	15-May-41	19.09	123.24	7.23%	7.18%	123.86	Fair
FR62	6.375	15-Apr-42	20.01	97.00	6.65%	7.20%	91.28	Premium
FR92	7.125	15-Jun-42	20.18	99.55	7.17%	7.21%	99.11	Fair
FR67	8.750	15-Feb-44	21.85	115.43	7.32%	7.24%	116.40	Fair
FR76	7.375	15-May-48	26.09	100.88	7.30%	7.31%	100.75	Fair
FR89	6.875	15-Aug-51	29.35	98.53	6.99%	7.35%	94.33	Premium

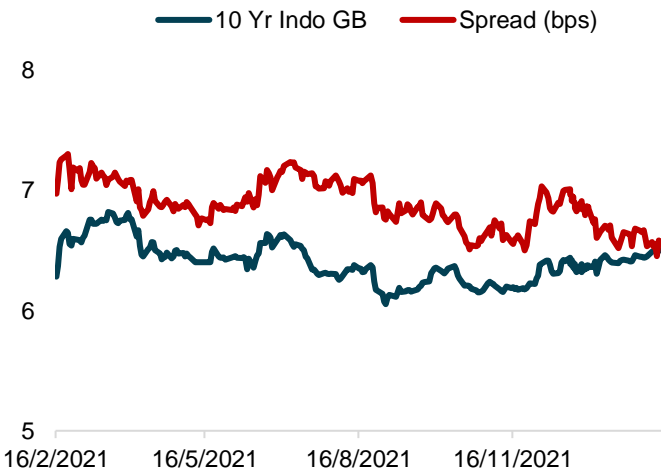
Source : Bloomberg, MNCS Calculation as of April 11, 2022

## Exhibit 6. Indo GB Yield Curve



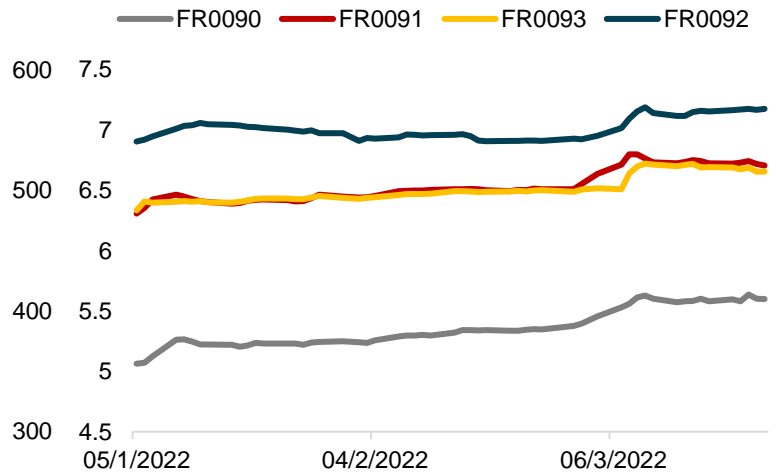
Source : Bloomberg, MNCS Calculation as of April 11, 2022

## 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	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22
Bank	37.86	36	36.33	32.5	31.92	33.45	33.69	34.77	35.63	34.01	35.47	36.41
Central Bank (Nett)	10.65	12.77	11.99	15.93	16.08	14.78	14.87	13.52	13.10	17.13	15.20	14.04
Mutual Fund	3.92	3.81	3.06	3.16	3.18	3.20	3.28	3.31	3.42	3.38	3.20	3.17
Insurance & Pension Fund	14.08	14.14	14.44	14.24	14.59	14.45	14.40	14.61	14.44	14.00	14.52	14.66
Foreign	22.89	22.74	22.76	22.82	22.53	22.44	21.56	21.24	20.55	19.05	18.97	18.99
Individuals	4.56	4.49	4.61	4.49	4.64	4.46	4.94	5.04	5.08	4.73	4.83	4.81
Others	6.03	6.05	6.83	6.95	7.07	7.21	7.25	7.50	7.78	7.70	7.82	7.93

Source : DJPPR as of Feb 10, 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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