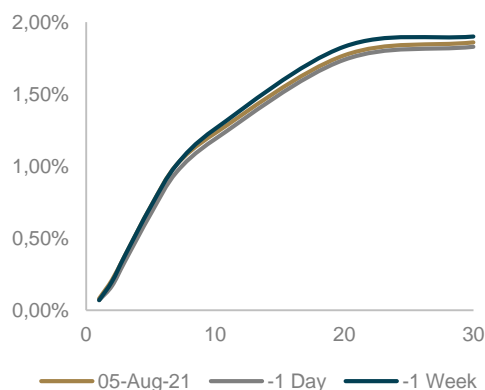


Exhibit 1. U.S. Treasury Yield



Source : U.S Treasury Department

Exhibit 2. Global Gov't Bond Yield

Country	5-Aug-21	-1 Day	-1 Week
U.S	1.22%	1.18%	1.27%
U.K	0.51%	0.51%	0.57%
Germany	-0.51%	-0.50%	-0.45%
Australia	1.16%	1.15%	1.15%
Japan	0.01%	0.01%	0.02%
China	2.82%	2.83%	2.90%
Malaysia	3.18%	3.18%	3.16%
Thailand	1.44%	1.47%	1.55%

Source : Bloomberg

Exhibit 3. Market Indicators

Indicators	Unit	Value
U.S. Treasury	%	1.22
Indo 5-Year CDS	bps	79.73
USD/IDR	points	14,343
BI 7DRR	%	3.50

Source : Bloomberg as of August 5,2021



Tirta Widi Gilang Citradi

Economist & Fixed Income Analyst

Global Market Update

- U.S. recorded a trade deficit of USD75.7bn in June-21. Initial jobless claims as of the end of Jul-21 were 385,000 or slightly in line with consensus estimate but lower than previous month at 399,000.
- 10 year U.S. treasury yield hiked 4 bps to 1.22% on Thursday (08/05/21). However yield remained below its position in the last week at 1.27%.
- July-21 jobs report has boosted U.S. equity market performance with DJI rose 0.78%, S&P 500 added 0.6% while Nasdaq Composite jumped 0.78%.
- Elsewhere, BoE left monetary policy unchanged during its August-21 meeting, with policymakers reiterating that they do not intend to tighten monetary policy at least until there is clear evidence that significant progress is being made in achieving the 2% inflation target sustainably.
- Global monetary stance stayed accommodative so far although there is an upside risk of inflation in U.S. This helped yield to remain low.

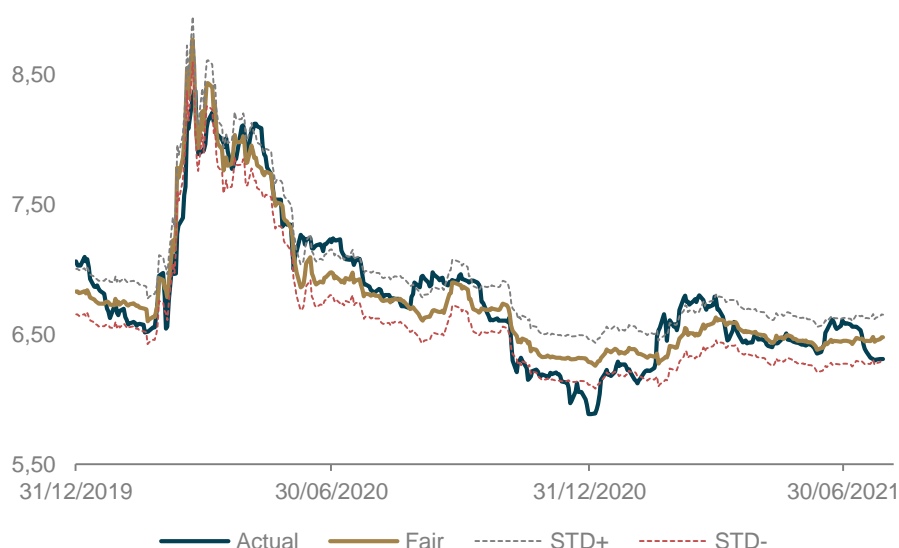
Domestic Market Update

- Indonesia 2Q21 GDP expanded 7.07% YoY or higher than consensus estimate and our projection at 6.72% YoY and 6.95% YoY respectively.
- The 2Q21 expansionary figure was driven by improving global condition that boosted trade, gradual recovery of consumption and investment as well as low based effect.
- ICBI declined by 0.03% to 324.62 yesterday. 10 year Indo GB yield closed nearly 2 bps higher to 6.28% at the same time.
- Rupiah weakened to 14,343/USD. US-Indo spread recorded at 506 bps.

Market Projection

- We see there will be another correction in the market today that pushes yield to go up, although we still believe the upward pressure to remain low considering U.S. treasury note still traded within its lowest yield range in the last 5-month.
- We expect 10 year Indo GB yield to move within range of 6.25%-6.30% today. We like FR0086, FR0071, FR0087, FR0068, FR0083, FR0076 and FR0089.

Exhibit 4. 10 Year Indo GB Fair Yield



Source : Bloomberg, MNCS Calculation

Fixed Income Report

MNC Sekuritas Research Division | August 6, 2021

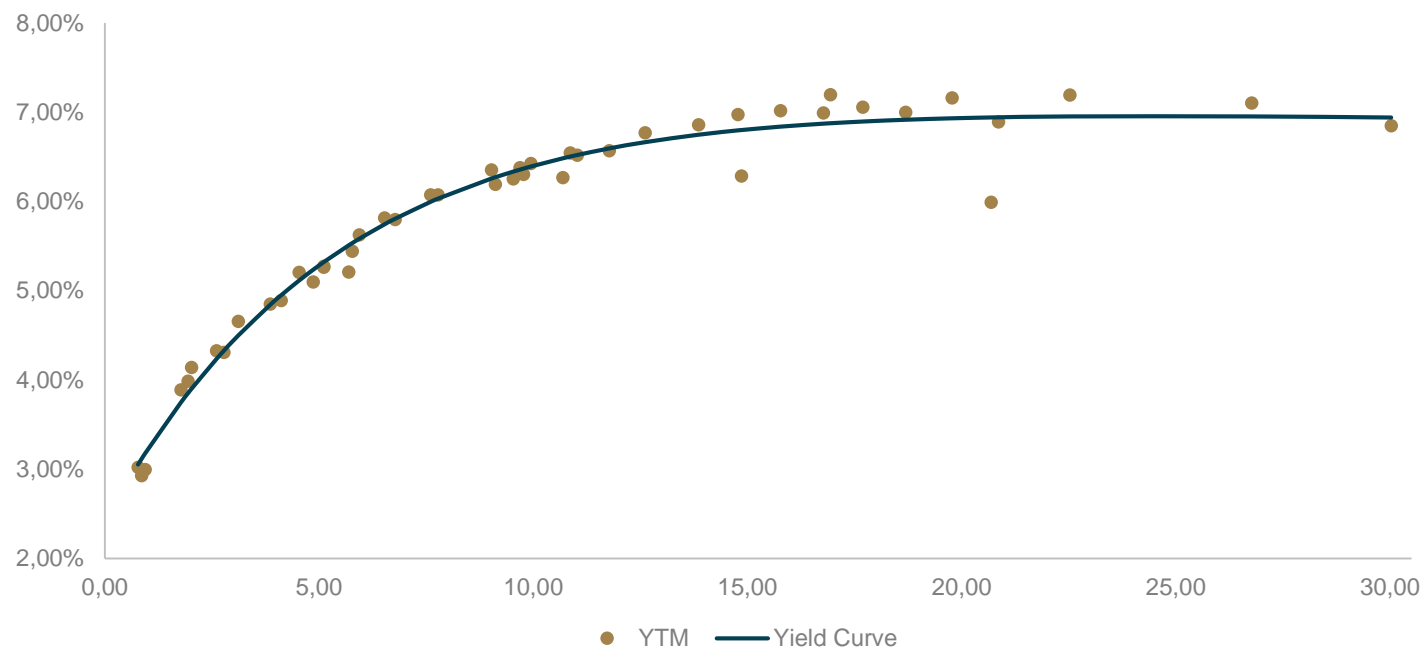


Exhibit 5. Indo GB Series Valuation

Series	Maturity	TTM	Last Price	YTM	Fair Yield	Fair Price	Valuation
FR61	15-May-22	0.78	102.99	3.02%	3.05%	103.00	Fair
FR35	15-Jun-22	0.86	108.30	2.93%	3.11%	108.24	Fair
FR43	15-Jul-22	0.94	106.62	3.00%	3.18%	106.52	Fair
FR63	15-May-23	1.78	102.93	3.89%	3.75%	103.20	Fair
FR46	15-Jul-23	1.94	110.15	3.99%	3.85%	110.48	Fair
FR39	15-Aug-23	2.03	114.58	4.14%	3.90%	115.16	Discounted
FR70	15-Mar-24	2.61	109.85	4.33%	4.23%	110.13	Fair
FR77	15-May-24	2.78	109.84	4.31%	4.32%	109.84	Fair
FR44	15-Sep-24	3.11	115.26	4.66%	4.50%	115.81	Fair
FR81	15-Jun-25	3.86	105.72	4.85%	4.84%	105.77	Fair
FR40	15-Sep-25	4.11	122.44	4.89%	4.95%	122.26	Fair
FR84	15-Feb-26	4.53	108.13	5.21%	5.11%	108.54	Fair
FR86	15-Jun-26	4.86	101.65	5.10%	5.23%	101.13	Fair
FR37	15-Sep-26	5.11	129.72	5.27%	5.32%	129.54	Fair
FR56	15-Sep-26	5.11	113.76	5.26%	5.32%	113.50	Fair
FR90	15-Apr-27	5.69	99.59	5.21%	5.51%	98.14	Premium
FR59	15-May-27	5.78	107.61	5.44%	5.53%	107.16	Fair
FR42	15-Jul-27	5.94	123.05	5.62%	5.58%	123.33	Fair
FR47	15-Feb-28	6.53	122.43	5.82%	5.74%	122.90	Fair
FR64	15-May-28	6.78	101.81	5.80%	5.81%	101.76	Fair
FR71	15-Mar-29	7.61	117.60	6.07%	6.00%	118.13	Fair
FR78	15-May-29	7.78	113.31	6.07%	6.03%	113.60	Fair
FR52	15-Aug-30	9.03	128.13	6.35%	6.26%	128.92	Fair
FR82	15-Sep-30	9.11	105.54	6.19%	6.27%	104.99	Fair
FR87	15-Feb-31	9.53	101.74	6.25%	6.33%	101.17	Fair
FR85	15-Apr-31	9.69	109.79	6.38%	6.36%	109.95	Fair
FR73	15-May-31	9.78	117.64	6.30%	6.37%	117.12	Fair
FR54	15-Jul-31	9.94	122.30	6.43%	6.39%	122.62	Fair
FR91	15-Apr-32	10.69	100.83	6.27%	6.48%	99.16	Premium
FR58	15-Jun-32	10.86	113.11	6.54%	6.50%	113.45	Fair
FR74	15-Aug-32	11.03	107.62	6.52%	6.52%	107.62	Fair
FR65	15-May-33	11.78	100.45	6.57%	6.59%	100.24	Fair
FR68	15-Mar-34	12.61	113.45	6.77%	6.66%	114.43	Fair
FR80	15-Jun-35	13.86	105.66	6.86%	6.75%	106.69	Fair
FR72	15-May-36	14.78	111.63	6.97%	6.80%	113.41	Fair
FR88	15-Jun-36	14.86	99.65	6.29%	6.80%	94.89	Premium
FR45	15-May-37	15.78	125.80	7.02%	6.84%	127.82	Fair
FR75	15-May-38	16.78	104.95	6.99%	6.87%	106.18	Fair
FR50	15-Jul-38	16.94	132.02	7.20%	6.88%	135.92	Discounted
FR79	15-Apr-39	17.69	113.19	7.06%	6.90%	114.97	Fair
FR83	15-Apr-40	18.69	105.17	7.00%	6.92%	106.06	Fair
FR57	15-May-41	19.78	124.53	7.16%	6.93%	127.40	Discounted
FR62	15-Apr-42	20.69	104.53	5.99%	6.94%	93.81	Premium
FR92	15-Jun-42	20.86	102.54	6.89%	6.94%	101.98	Fair
FR67	15-Feb-44	22.53	117.23	7.19%	6.95%	120.30	Discounted
FR76	15-May-48	26.78	103.24	7.10%	6.95%	105.08	Fair
FR89	15-Aug-51	30.03	100.32	6.85%	6.94%	99.18	Fair

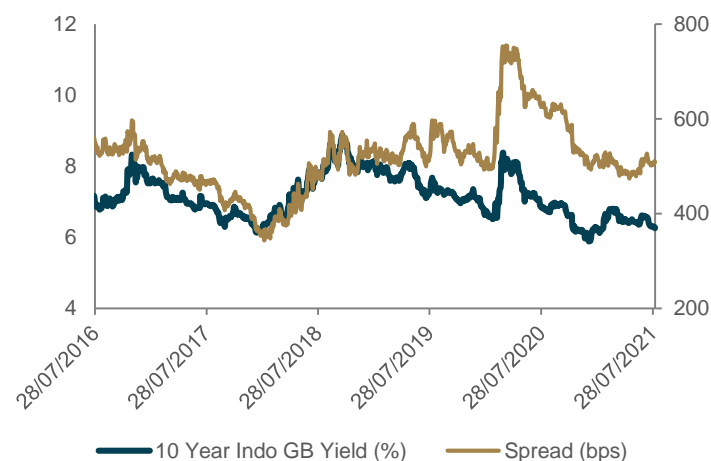
Source : Bloomberg, MNCS Calculation as of August 5, 2021

Exhibit 6. Indo GB Yield Curve



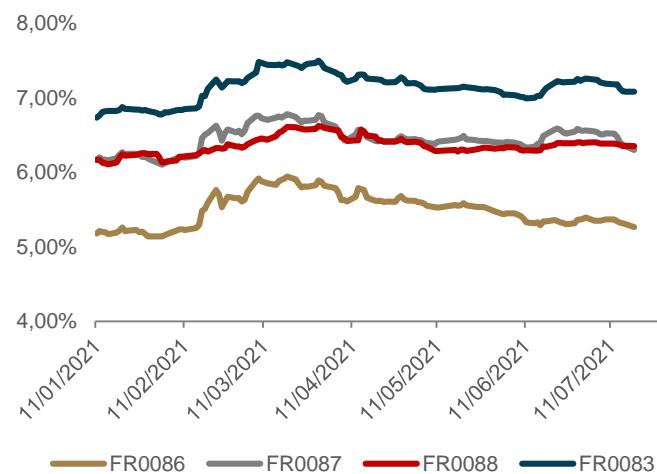
Source : Bloomberg, MNCS Calculation as of August 5, 2021

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	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21
Bank	37.96	37.09	37.86	36.00	36.33	32.50	31.92	32.15
Central Bank (Nett)	9.52	10.98	10.65	12.77	11.99	15.93	16.08	15.83
Mutual Fund	4.18	4.04	3.92	3.81	3.06	3.16	3.18	3.18
Insurance & Pension Fund	14.04	14.01	14.08	14.14	14.44	14.24	14.59	14.58
Foreign	24.86	23.81	22.89	22.74	22.76	22.82	22.53	22.55
Individuals	3.51	4.11	4.56	4.49	4.61	4.49	4.64	4.64
Others	5.93	5.97	6.03	6.05	6.83	6.95	7.07	7.07

Source : DJPPR as of August 2, 2021

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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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