

Exhibit 1. Daily Market Updates

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Equity	Last	%
JCI	6,880.80	+0.24%
STI	3,278.30	+0.12%
HSI	19,075.26	+0.78%
SSEC	3,167.75	-0.06%
FTSE	7,663.75	+0.23%
GDAX	16,177.22	-0.17%
DJI	35,227.69	+0.01%
S&P 500	4,536.34	+0.03%
NDX	14,032.81	-0.22%
10-yr Bond	Last	Bps
ID	6.23	+3.61
US	3.82	-1.54
UK	4.28	+0.30
JP	0.45	-1.70
CN	2.62	-0.80
MY	3.83	+2.70
TH	2.59	+1.90
Exchange Rate	Last	%
USD/IDR	15,025	+0.25%
EUR/IDR	16,723	-0.46%
GBP/IDR	19,321	-0.26%
HKD/IDR	1,922	+0.22%
SGD/IDR	11,303	-0.21%
AUD/IDR	10,139	-0.97%
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Sources: Bloomberg, MNCS

Exhibit 2. Risk Indicators

Category	Last	%
5-yr CDS	82.47	-0.16
VIX	13.60	-2.8%

Sources : Bloomberg, MNCS

Global Market Updates

- Wall Street movement was inert upon last week's closing, with Nasdaq experiencing further correction after Netflix's and Tesla's underperforming results, while DJI and S&P 500 lacked drive as investors put on a wait and see stance entering this week.
- The market will be greeted by a flurry of crucial data and earnings releases; of particular concern is Wednesday's FOMC meeting news conference, which the market currently perceive would be in the form of a 25 bps hike (99.8% probability as per CME Fedwatch).
- The question now is where the Fed would be headed after Wednesday; last week's stronger-thanexpected labor data underlined that the fight against inflation might require more push.
- US long-term 10-year Treasury notes yields retreated back by -1.5 bps after the massive sell-off Thursday, while the short-termed 2-year notes remain slightly changed at 4.82%.
- Elsewhere, the 10-year German bund fell -2.1 bps while the 10-year UK Gilt rose +0.3 bps.
- The Chinese government held a rare but much needed meeting with global funds with aims to reascertain foreign investment appetites and revive the country's economy.

Domestic Market Updates

- Indonesia's benchmark series of LCY government remained jumped on Friday (Jul 21, 2023). The 10year LCY government bond's (FR0096) yield along with other benchmark series in anticipation of more rate hikes to come after July.
- The spread between the 2-year and 10-year government bond remained at 23 bps (vs previous day's/week's 23 bps/23 bps).
- Upon last week's closing, the IDR depreciated against the USD whilst mixed against other major currencies. The USD/IDR climbed by +0.25% to IDR15,025.
- The spread between 10-year US Treasury notes and 10-year benchmark Indo GB remains held at record-low levels (last: 238 bps), and after this week's Fed rate hike and forward plans, we might be looking at a rate hike from BI.

Market Forecast

- Given the recent developments that unfolded within the global and domestic markets, we expect the 10 year Indo GB yield to move within the range of 6.25-6.30% for today.
- Attractive Indo GB series to be traded today: FR0064, FR0078, FR0081, FR0082, FR0087, FR0096.

Exhibit 3. Benchmark LCY Government Bond Prices (Jul 21, 2023)

Series	Benchmark	Last Price	YTM	-1D Price	-1D YTM
FR0095	5-year	102.12	5.88%	102.22	5.86%
FR0096	10-year	105.50	6.23%	105.77	6.19%
FR0098	15-year	107.70	6.35%	107.66	6.32%
FR0097	20-year	107.35	6.43%	107.96	6.41%

Sources: Bloomberg, MNCS

Exhibit 4. Corporate Bond Credit Spread Matrices (Jul 21, 2023)

Rating	0.1	1	3	5	10
AAA	34.53	50.89	64.10	71.69	82.30
AA	56.32	101.93	128.23	152.50	186.12
Α	149.94	199.48	244.88	284.85	354.15
BBB	337.82	405.68	455.34	499.68	591.96

Sources: IBPA, MNCS

Exhibit 5. Government Bond Ownership by Type (%) (Jun 27, 2023)

Series	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23
Central Bank	17.28	17.49	18.27	20.10	17.22	17.43
Banks	33.51	33.24	31.93	29.82	31.72	31.06
Foreign	15.10	14.79	14.89	14.86	15.31	15.51
MF, IF & PF	18.99	19.39	19.86	19.81	20.28	20.50

Sources: DJPPR, MNCS

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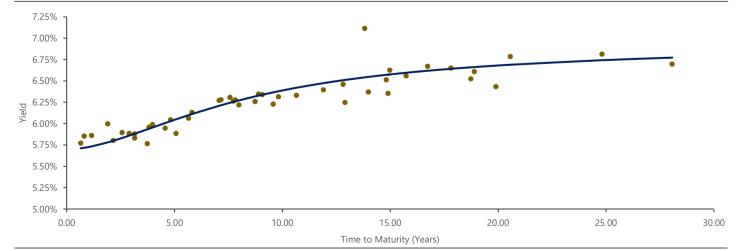


Exhibit 06. LCY Government Bond Valuation (Jul 21, 2023)

Series	Coupon	Maturity	TTM	Last Price	YTM	Yield Curve	Fair Price	Notes
R39	11.750	15-Aug-23	0.07	100.58	1.17%	5.70%	100.40	Premium
R70	8.375	15-Mar-24	0.65	101.60	5.77%	5.71%	101.67	Discounted
R77	8.125	15-May-24	0.82	101.75	5.85%	5.72%	101.88	Discounted
R44	10.000	15-Sep-24	1.15	104.48	5.86%	5.73%	104.68	Discounted
R81	6.500	15-Jun-25	1.90	100.88	6.00%	5.78%	101.27	Discounted
R40	11.000	15-Sep-25	2.15	110.30	5.80%	5.80%	110.37	Fair
R84	7.250	15-Feb-26	2.57	103.17	5.89%	5.83%	103.33	Discounted
FR86	5.500	15-Jun-26	2.90	99.04	5.88%	5.86%	99.05	Fair
FR37	12.000	15-Sep-26	3.15	117.45	5.83%	5.88%	117.36	Premium
FR56	8.375	15-Sep-26	3.15	107.05	5.88%	5.88%	107.07	Fair
FR90	5.125	15-Apr-27	3.73	97.88	5.76%	5.93%	97.32	Premium
FR59	7.000	15-May-27	3.82	103.49	5.96%	5.94%	103.56	Fair
R42	10.250	15-Jul-27	3.98	114.86	5.99%	5.95%	115.03	Discounted
R47	10.000	15-Feb-28	4.57	115.96	5.95%	6.01%	115.74	Premium
R64	6.125	15-May-28	4.82	100.33	6.04%	6.03%	100.39	Fair
FR95	6.375	15-Aug-28	5.07	102.12	5.88%	6.05%	101.40	Premium
FR71	9.000	15-Mar-29	5.65	113.85	6.06%	6.10%	113.68	Premium
FR78	8.250	15-May-29	5.82	110.21	6.13%	6.11%	110.32	Fair
FR52	10.500	15-Aug-30	7.07	123.81	6.27%	6.21%	124.25	Discounted
FR82	7.000	15-Sep-30	7.15	104.09	6.28%	6.21%	104.47	Discounted
FR87	6.500	15-Feb-31	7.57	101.15	6.31%	6.24%	101.52	Discounted
FR85	7.750	15-Apr-31	7.74	108.98	6.26%	6.25%	109.04	Fair
FR73	8.750	15-May-31	7.82	115.07	6.28%	6.26%	115.19	Fair
FR54	9.500	15-Jul-31	7.98	120.38	6.22%	6.27%	120.04	Premium
FR91	6.375	15-Apr-32	8.74	100.78	6.26%	6.32%	100.37	Premium
FR58	8.250	15-Jun-32	8.90	112.77	6.35%	6.33%	112.92	Fair
FR74	7.500	15-Aug-32	9.07	107.91	6.34%	6.34%	107.92	Fair
FR96	7.000	15-Feb-33	9.57	105.50	6.23%	6.37%	104.49	Premium
FR65	6.625	15-May-33	9.82	102.24	6.31%	6.38%	101.77	Premium
FR68	8.375	15-Mar-34	10.65	115.64	6.33%	6.42%	114.91	Premium
FR80	7.500	15-Jun-35	11.90	109.10	6.39%	6.47%	108.42	Premium
FR72	8.250	15-May-36	12.82	115.43	6.46%	6.51%	114.97	Premium
FR88	6.250	15-Jun-36	12.90	100.02	6.25%	6.51%	97.74	Premium
FR45	9.750	15-May-37	13.82	122.91	7.11%	6.54%	128.88	Discounted
FR93	6.375	15-Jul-37	13.98	100.05	6.37%	6.55%	98.44	Premium
FR75	7.500	15-May-38	14.82	109.28	6.51%	6.57%	108.70	Premium
FR50	10.500	15-Jul-38	14.98	136.45	6.62%	6.58%	137.04	Discounted
FR98	7.125	15-Jun-38	14.90	107.35	6.35%	6.57%	105.18	Premium
FR79	8.375	15-Apr-39	15.74	117.64	6.56%	6.60%	117.25	Premium
FR83	7.500	15-Apr-40	16.74	108.28	6.67%	6.62%	108.82	Discounted
R57	9.500	15-May-41	17.82	129.48	6.65%	6.64%	129.59	Fair
R62	6.375	15-Apr-42	18.74	98.39	6.52%	6.66%	96.97	Premium
FR92	7.125	15-Jun-42	18.90	105.51	6.61%	6.66%	104.93	Premium
FR97	7.125	15-Jun-43	19.90	107.70	6.43%	6.68%	104.87	Premium
FR67	8.750	15-Feb-44	20.57	121.60	6.79%	6.69%	122.84	Discounted
FR76	7.375	15-May-48	24.82	106.68	6.81%	6.74%	107.56	Discounted
FR89	6.875	15-Aug-51	28.07	102.24	6.70%	6.77%	101.28	Premium

Sources: Bloomberg, MNCS

Exhibit 07. Indonesia Government Bond Yield Curve



Sources : Bloomberg, MNCS

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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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