

Exhibit 1. Daily Market Updates

Equity	Last	%
JCI	7,011.68	+0.45%
STI	3,242.00	+0.04%
HSI	17,885.60	-0.62%
SSEC	3,108.57	-0.52%
FTSE	7,731.65	+0.93%
GDAX	15,781.59	+0.75%
DJI	34,440.88	-0.22%
S&P 500	4,402.20	-0.94%
NDX	13,469.13	-1.53%

10-yr Bond	Last	Bps
ID	6.73	-0.45
US	4.42	+1.61
UK	4.22	-12.5
JP	0.74	+1.20
CN	2.68	+0.10
MY	3.93	+3.00
TH	3.15	+15.4

Exchange Rate	Last	%
USD/IDR	15,384	+0.03%
EUR/IDR	16,445	+0.06%
GBP/IDR	19,017	-0.12%
HKD/IDR	1,966	-0.07%
SGD/IDR	11,276	+0.00%
AUD/IDR	9,945	+0.24%

Sources : Bloomberg, MNCS

Exhibit 2. Risk Indicators

Category	Last	%
5-yr CDS	86.57	+1.1%
VIX	15.14	+7.3%

Sources : Bloomberg, MNCS

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Global Market Updates

- Major US equity indexes slumped Wednesday (Sep 20, 2023) as bond yields surged to 16-year highs after the FOMC's rate hold verdict still leaves room for another rate hike this year.
- US Treasury notes slipped further Wednesday, with the 10-yr UST yield jumping by c. 5 bps to 4.37%, while the shorter 2-yr yields gained another c. 3 bps to 5.08%.
- Global bonds were mixed: 10-yr German bund yield fell 3.6 bps to 2.70%, 10-yr UK gilt yield fell 12.5 bps to 4.22% and the 10-yr JGB yield slipped/rose 1.2 bps to 0.74%.
- The FOMC's 2023 GDP projection for US was raised to 2.1% from 1%, the unemployment rate forecast lowered to 3.8% from 4.1%, and the core PCE deflator moderated to 3.7% from 3.9%.
- Based on updated quarterly projections released by the US central bank, the Fed may still lift their rates once more to a peak of 5.50%-5.75% (a 54% probability of a 25 bps hike in Dec-23's FOMC), and be kept tighter through 2024 than previously expected.

Domestic Market Updates

- Indonesian benchmark series of LCY government bonds saw a halt to its sell-off Wednesday (Sep 20, 2023). The 10-yr benchmark series yield edged down 1 bps to 6.73%. The 2s10s Indo GB spread stood flat at 51 bps.
- Bank of Indonesia's board of governors meeting is to be held today with markets expecting a rate hold at 5.75%.
- As of Sep 19, 2023 Indonesian gov't securities still saw outflows from non residents (IDR437bn), and domestic banks (IDR4.9tn), accompanied by monetary operations from BI (net buy of IDR3.77tn), as well as net inflows from mutual funds (IDR878bn), insurance and pension funds (IDR459bn).
- IDR mostly weakened against global major currencies, further depreciating slightly against the USD (USD/IDR rose +0.03%) on USD's newly founded momentum after a hawkish hold from the FOMC.

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 6.65-6.75% for today.
- Attractive Indo GB series to be traded today : FR0081, FR0082, FR0087, FR0096, FR0100.

Exhibit 3. Benchmark LCY Government Bond Prices (Sep 20, 2023)

Series	Benchmark	Last Price	YTM	-1D Price	-1D YTM
FR0095	5-year	100.03	6.37%	100.01	6.37%
FR0096	10-year	101.88	6.73%	101.78	6.74%
FR0098	15-year	101.99	6.91%	101.79	6.93%
FR0097	20-year	101.61	6.97%	101.43	6.99%

Sources : Bloomberg, MNCS

Exhibit 4. Corporate Bond Credit Spread Matrices (Sep 20, 2023)

Rating	0.1	1	3	5	10
AAA	22.03	40.16	54.28	62.59	76.13
AA	47.13	80.37	112.30	140.54	181.00
A	140.81	202.46	255.04	295.32	346.97
BBB	335.93	395.12	454.79	508.86	595.78

Sources : IBPA, MNCS

Exhibit 5. Government Bond Ownership by Type (%) (Aug 31, 2023)

Series	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	Jul-23	Aug-23
Central Bank	17.28	17.49	18.27	20.10	17.22	17.43	16.16	16.08
Banks	33.51	33.24	31.93	29.82	31.72	31.06	31.45	31.14
Foreign	15.10	14.79	14.89	14.86	15.31	15.51	15.56	15.37
MF, IF & PF	18.99	19.39	19.86	19.81	20.28	20.50	20.92	21.20

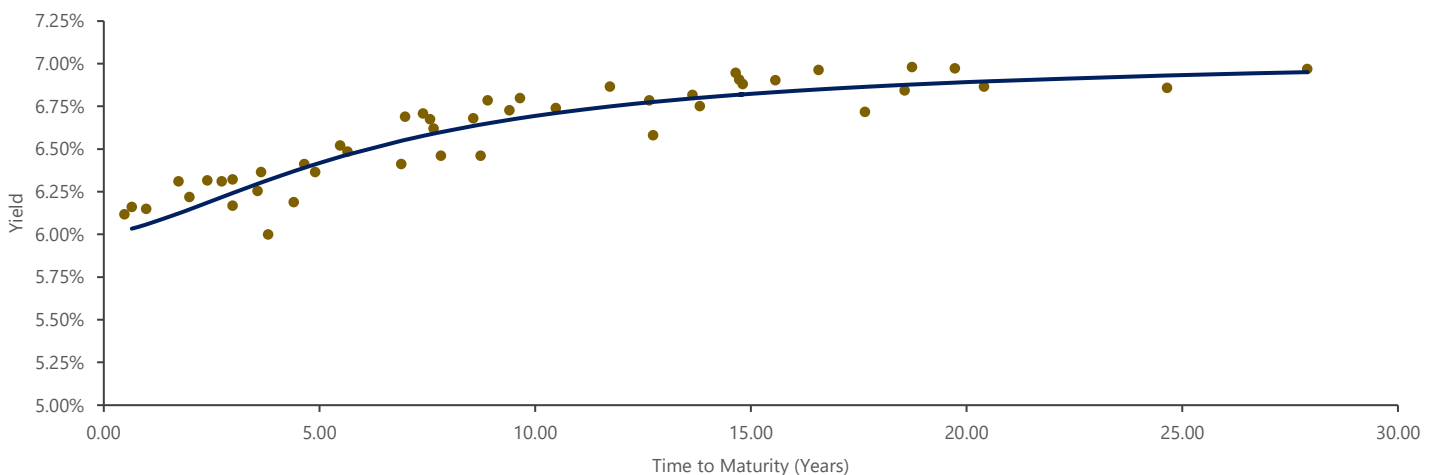
Sources : DJPPR, MNCS

Exhibit 06. LCY Government Bond Valuation (Sep 20, 2023)

Series	Coupon	Maturity	TTM	Last Price	YTM	Yield Curve	Fair Price	Notes
FR70	8.375	15-Mar-24	0.48	101.03	6.12%	6.02%	101.11	Discounted
FR77	8.125	15-May-24	0.65	101.20	6.16%	6.03%	101.31	Discounted
FR44	10.000	15-Sep-24	0.99	103.58	6.15%	6.06%	103.72	Discounted
FR81	6.500	15-Jun-25	1.74	100.29	6.31%	6.12%	100.60	Discounted
FR40	11.000	15-Sep-25	1.99	108.74	6.22%	6.15%	108.95	Discounted
FR84	7.250	15-Feb-26	2.41	102.03	6.32%	6.19%	102.33	Discounted
FR86	5.500	15-Jun-26	2.74	98.11	6.31%	6.22%	98.21	Discounted
FR37	12.000	15-Sep-26	2.99	115.62	6.17%	6.24%	115.47	Premium
FR56	8.375	15-Sep-26	2.99	105.48	6.32%	6.24%	105.73	Discounted
FR90	5.125	15-Apr-27	3.57	96.45	6.25%	6.30%	96.30	Premium
FR59	7.000	15-May-27	3.65	102.02	6.37%	6.30%	102.23	Discounted
FR42	10.250	15-Jul-27	3.82	114.25	6.00%	6.32%	113.14	Premium
FR47	10.000	15-Feb-28	4.40	114.44	6.19%	6.37%	113.74	Premium
FR64	6.125	15-May-28	4.65	98.86	6.41%	6.39%	98.94	Discounted
FR95	6.375	15-Aug-28	4.90	100.03	6.37%	6.41%	99.84	Premium
FR71	9.000	15-Mar-29	5.48	111.26	6.52%	6.45%	111.60	Discounted
FR78	8.250	15-May-29	5.65	108.21	6.48%	6.47%	108.32	Discounted
FR52	10.500	15-Aug-30	6.90	122.47	6.41%	6.55%	121.65	Premium
FR82	7.000	15-Sep-30	6.99	101.71	6.69%	6.55%	102.47	Discounted
FR87	6.500	15-Feb-31	7.41	98.79	6.71%	6.58%	99.54	Discounted
FR85	7.750	15-Apr-31	7.57	106.30	6.67%	6.59%	106.84	Discounted
FR73	8.750	15-May-31	7.65	112.60	6.62%	6.59%	112.80	Discounted
FR54	9.500	15-Jul-31	7.82	118.39	6.46%	6.60%	117.48	Premium
FR91	6.375	15-Apr-32	8.57	98.03	6.68%	6.64%	98.31	Discounted
FR58	8.250	15-Jun-32	8.74	111.78	6.46%	6.64%	110.50	Premium
FR74	7.500	15-Aug-32	8.90	104.70	6.79%	6.65%	105.63	Discounted
FR96	7.000	15-Feb-33	9.41	101.88	6.73%	6.67%	102.26	Discounted
FR65	6.625	15-May-33	9.65	98.78	6.80%	6.68%	99.59	Discounted
FR68	8.375	15-Mar-34	10.48	112.15	6.74%	6.71%	112.38	Discounted
FR80	7.500	15-Jun-35	11.74	105.04	6.87%	6.75%	106.00	Discounted
FR72	8.250	15-May-36	12.65	112.29	6.79%	6.77%	112.39	Fair
FR88	6.250	15-Jun-36	12.74	97.17	6.58%	6.78%	95.54	Premium
FR45	9.750	15-May-37	13.65	125.77	6.82%	6.80%	125.98	Discounted
FR93	6.375	15-Jul-37	13.82	96.65	6.75%	6.80%	96.21	Premium
FR75	7.500	15-May-38	14.65	105.03	6.95%	6.82%	106.25	Discounted
FR50	10.500	15-Jul-38	14.82	133.26	6.88%	6.82%	133.96	Discounted
FR98	7.125	15-Jun-38	14.74	101.99	6.91%	6.82%	102.80	Discounted
FR79	8.375	15-Apr-39	15.57	113.90	6.90%	6.83%	114.62	Discounted
FR83	7.500	15-Apr-40	16.57	105.22	6.96%	6.85%	106.37	Discounted
FR57	9.500	15-May-41	17.65	128.50	6.72%	6.87%	126.71	Premium
FR62	6.375	15-Apr-42	18.57	95.13	6.84%	6.88%	94.78	Premium
FR92	7.125	15-Jun-42	18.74	101.49	6.98%	6.88%	102.56	Discounted
FR97	7.125	15-Jun-43	19.74	101.61	6.97%	6.89%	102.50	Discounted
FR67	8.750	15-Feb-44	20.40	120.50	6.87%	6.90%	120.12	Premium
FR76	7.375	15-May-48	24.65	106.11	6.86%	6.93%	105.19	Premium
FR89	6.875	15-Aug-51	27.90	98.85	6.97%	6.95%	99.06	Discounted

Sources : Bloomberg, MNCS

Exhibit 07. Indonesia Government Bond Yield Curve



Sources : Bloomberg, MNCS

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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