

Economic and Fixed Income Indicators

Currencies	7/26/2023	Daily (%)	MTD (%)	YTD (%)
EUR/USD	1.11	0.3	1.6	3.6
GBP/USD	1.29	0.3	1.9	7.1
AUD/USD	0.68	(0.5)	1.4	(0.8)
USD/CHF	0.86	(0.3)	(3.9)	(6.9)
USD/JPY	140.2	(0.5)	(2.8)	7.0
Dollar Index	100.9	(0.5)	(2.0)	(2.5)
Bloomberg Asia Dollar Index	93.0	(0.0)	1.6	(1.6)
USD/KRW	1,274	(0.1)	(3.3)	0.7
USD/SGD	1.33	(0.2)	(2.0)	(1.1)
USD/CNY	7.14	0.1	(1.5)	3.5
USD/INR	82.0	0.1	(0.1)	(0.9)
USD/IDR	15,018	0.2	0.2	(3.5)
USD/IDR 1 Month NDF	15,022	(0.0)	(0.2)	(3.3)
USD/MYR	4.55	(0.3)	(2.5)	3.3
USD/THB	34.3	(0.7)	(3.4)	(1.0)
USD/PHP	54.6	0.1	(1.1)	(2.0)

Rates	7/26/2023	Daily (bp)	MTD (bp)	YTD (bp)
US Treasuries 10-Year	3.87	(1.8)	3.0	(0.8)
Germany Bund 10-Year	2.49	6.0	9.3	(8.6)
Japan JGB 10-Year	0.46	(1.1)	5.4	3.3
LIBOR Overnight	5.06	0.0	0.0	74.4
LIBOR 1-Month	5.43	0.0	21.2	103.8
Indonesia INDOGB 10-Year	6.27	2.8	0.5	(67.4)
Indonesia INDOGB 5-Year	5.96	2.7	5.1	(24.2)
Indonesia INDOGB 2-Year	6.05	0.5	18.3	(2.3)
INDOGB-UST (bp)	239.92	4.6	(2.5)	(66.6)
Indonesia INDON 10-Year	4.84	(0.1)	1.9	4.5
Indonesia INDON 5-Year	4.89	(0.6)	10.7	20.7
Indonesia INDON 2-Year	5.29	1.0	7.0	49.8
INDON-UST (bp)	97.42	1.7	(1.1)	5.3
Indonesia Corporate AAA 10-Year	7.09	4.9	(11.5)	(65.6)
Indonesia Corporate AAA 5-Year	6.68	3.7	(1.9)	(12.4)
Indonesia Corporate AAA 2-Year	6.65	1.8	12.9	16.9
INDONIA	5.56	4.6	(35.2)	53.8
JIBOR 1-Month	6.40	0.0	0.5	20.0

Bond Indexes	7/26/2023	Daily (%)	MTD (%)	YTD (%)
S&P Global Bond Developed Index	179.5	0.0	(0.0)	2.1
EMBI Global Index	806.7	0.1	1.2	5.0
iShare USD EMBI Index	86.8	0.2	1.0	2.5
ICBI Index	369.0	(0.1)	0.5	7.0
IDMA Index	102.1	(0.0)	0.9	4.8
INDOBeX Government Bond Index	361.4	(0.1)	0.5	7.2
INDOBeX Corporate Bond Index	412.9	(0.0)	0.6	5.3

Prices	7/26/2023	Daily (%)	MTD (%)	YTD (%)
ID CDS 5-Year	78.8	(1.8)	(8.5)	(20.9)
JCI	6,948	0.4	4.3	1.4
S&P-Goldman Sachs Commodity Index	585.9	(0.2)	8.3	(4.0)
FR0095	101.91	(0.2)	(0.2)	2.8
FR0096	105.37	(0.2)	(0.0)	4.8
FR0097	107.58	(0.1)	1.4	7.4
FR0098	107.10	(0.2)	0.7	6.6

Source: Bloomberg, SSI Research

Lionel Priyadi

Macro Strategist

lionel.priyadi@samuel.co.id

+6221 2854 8854

No drastic change after Fed rate announcement, while domestic bond market continues its decline

Global market experienced a flat session last night (7/27) after the announcement of the 25 bps Fed rate hike to 5.5% (see global economic news). Not surprising, given the fact that market players had already anticipated this policy. Meanwhile, the domestic bond market remained under pressure following the corrections in 10Y and 5Y, whose yields rose by 3 bps to 6.27% and 5.96%, respectively. The cause of this correction is the current position of BI 7DRRR, which is deemed too high when compared to current inflation rate, which has dropped to Bank Indonesia's target range. As a result, domestic and foreign investors turn their attention to the stock market, which is continuing its rally towards the technical resistance level at 7,000. In our opinion, this will continue until BI starts giving rate cut signals. We expect the INDOGB 10Y yield to move up towards the 6.25-6.35% range today, while Rupiah might gain more ground and move to IDR 14,850-14,950 per USD following the decline in US dollar index by -0.5% to 100.9

Fixed Income News: The Ministry of Finance issues Rupiah and USD-denominated SUNs for the voluntary disclosure program. The transaction was completed last Friday (7/21). The SUNs issued were FR0099 (IDR 512.8bn with a yield of 6%) and USD FR0003 series (USD 9.8mn with a yield of 4.9%). (DJPPR)

Global Economic News: The Fed raises its benchmark interest rate by 25 bps to 5.5%. In addition, Fed Chair Jerome Powell stated that the United States central bank is open to the next rate hike, as previously projected. However, this decision depends on inflation developments in the coming months. We expect this month's Fed rate hike to be the last one, though we have to wait for the release of June core PCE inflation data on Friday (7/28) (cons: 4.2% yoy. May: 4.6% yoy). (Investing)

Domestic Economic News: The IMF maintains Indonesia's FY23 GDP growth forecast at 5% and lowers its FY24 forecast to 5% (Prev: 5.1%). Meanwhile, ADB maintained its FY23 and FY24 GDP growth projections at 4.8% and 5%, respectively. The World Bank (WB) also maintained its FY24 GDP growth projection at 4.9%, but lowered its FY23 projection to 4.9% (Prev: 5%). These projections are quite close to our projections for FY23 and FY24 of 4.7% and 4.9%, respectively. (IMF)

Recommendation: FR0037, FR0040, FR0056, FR0084, FR0086, FR0090, PBS032, PBS036.

Economic Calendar

Time (Jakarta)	Country	Data and Event	Period	Survey	Prior
07/27/2023 19:15	EC	ECB Main Refinancing Rate	27-Jul	4.25%	4.00%
07/27/2023 19:15	EC	ECB Marginal Lending Facility	27-Jul	4.50%	4.25%
07/27/2023 19:15	EC	ECB Deposit Facility Rate	27-Jul	3.75%	3.50%
07/27/2023 19:30	US	GDP Annualized QoQ	2Q A	1.80%	2.00%

JN = Japan - US = United States - CH = China - EC = Eurozone Aggregate - ID = Indonesia - GE = Germany - FR = France - UK = United Kingdom

Daily Economic & Fixed Income Report

Economic-Currencies-Commodities-Fixed Income-Politics-Policies



Economic & Fixed Income Analysis

27 July 2023

No.	Series	Issue Date	Maturity Date	Tenure (Year)	Coupon Rate	Actual Price	Yield to Maturity	Yield Curve	Valuation Price	Spread to YC (bps)	Recommendation	Duration
1	FR70	8/29/2013	3/15/2024	0.64	8.4%	101.59	5.7%	2.8%	103.49	290.15	Cheap	0.62
2	FR77	9/27/2018	5/15/2024	0.81	8.1%	101.77	5.8%	3.2%	103.89	258.97	Cheap	0.77
3	FR44	4/19/2007	9/15/2024	1.14	10.0%	104.59	5.7%	3.9%	106.81	186.46	Cheap	1.08
4	FR81	8/1/2019	6/15/2025	1.89	6.5%	100.94	6.0%	4.8%	103.03	114.90	Cheap	1.78
5	FR40	9/21/2006	9/15/2025	2.14	11.0%	110.26	5.8%	5.0%	112.01	77.38	Cheap	1.92
6	FR84	5/4/2020	2/15/2026	2.56	7.3%	103.19	5.9%	5.3%	104.64	58.75	Cheap	2.33
7	FR86	8/13/2020	4/15/2026	2.72	5.5%	98.89	5.9%	5.4%	100.31	56.90	Cheap	2.54
8	FR56	9/23/2010	9/15/2026	3.14	8.4%	107.01	5.9%	5.6%	108.02	32.31	Cheap	2.78
9	FR37	5/18/2006	9/15/2026	3.14	12.0%	117.45	5.8%	5.6%	118.34	24.74	Cheap	2.67
10	FR90	7/8/2021	4/15/2027	3.72	5.1%	97.86	5.8%	5.7%	97.94	2.45	Cheap	3.40
11	FR59	9/15/2011	5/15/2027	3.81	7.0%	103.42	6.0%	5.8%	104.15	20.32	Cheap	3.34
12	FR42	1/25/2007	7/15/2027	3.97	10.3%	115.27	5.9%	5.8%	115.54	5.35	Cheap	3.36
13	FR94	3/4/2022	1/15/2028	4.48	5.6%	98.39	6.0%	5.9%	98.75	9.54	Cheap	3.97
14	FR47	8/30/2007	2/15/2028	4.56	10.0%	116.04	5.9%	5.9%	116.03	(1.81)	Expensive	3.72
15	FR64	8/13/2012	5/15/2028	4.81	6.1%	100.41	6.0%	6.0%	100.59	4.24	Cheap	4.15
16	FR95	8/19/2022	8/15/2028	5.06	6.4%	101.89	5.9%	6.0%	101.52	(8.70)	Expensive	4.31
17	FR99	1/27/2023	1/15/2029	5.48	6.4%	101.68	6.0%	6.1%	101.48	(4.71)	Expensive	4.66
18	FR71	9/12/2013	3/15/2029	5.64	9.0%	113.79	6.1%	6.1%	113.67	(3.31)	Expensive	4.53
19	FR78	9/27/2018	5/15/2029	5.81	8.3%	110.08	6.2%	6.1%	110.29	3.20	Cheap	4.66
20	FR52	8/20/2009	8/15/2030	7.06	10.5%	123.86	6.3%	6.2%	124.05	2.02	Cheap	5.21
21	FR82	8/1/2019	9/15/2030	7.15	7.0%	103.87	6.3%	6.2%	104.31	7.20	Cheap	5.67
22	FRSDG1	10/27/2022	10/15/2030	7.23	7.4%	104.75	6.5%	6.2%	106.47	28.63	Cheap	5.69
23	FR87	8/13/2020	2/15/2031	7.56	6.5%	101.03	6.3%	6.3%	101.35	5.24	Cheap	5.96
24	FR85	5/4/2020	4/15/2031	7.73	7.8%	108.95	6.3%	6.3%	108.87	(1.73)	Expensive	5.96
25	FR73	8/6/2015	5/15/2031	7.81	8.8%	115.06	6.3%	6.3%	115.00	(1.57)	Expensive	5.81
26	FR54	7/22/2010	7/15/2031	7.98	9.5%	120.43	6.2%	6.3%	119.83	(9.28)	Expensive	5.90
27	FR91	7/8/2021	4/15/2032	8.73	6.4%	100.57	6.3%	6.3%	100.22	(5.41)	Expensive	6.75
28	FR58	7/21/2011	6/15/2032	8.90	8.3%	112.80	6.3%	6.3%	112.77	(0.92)	Expensive	6.50
29	FR74	11/10/2016	8/15/2032	9.06	7.5%	107.82	6.3%	6.4%	107.78	(0.77)	Expensive	6.66
30	FR96	8/19/2022	2/15/2033	9.57	7.0%	105.35	6.2%	6.4%	104.39	(13.30)	Expensive	7.03
31	FR65	8/30/2012	5/15/2033	9.81	6.6%	102.15	6.3%	6.4%	101.70	(6.47)	Expensive	7.23
32	FR68	8/1/2013	3/15/2034	10.64	8.4%	115.31	6.4%	6.4%	114.91	(5.24)	Expensive	7.35
33	FR80	7/4/2019	6/15/2035	11.90	7.5%	108.90	6.4%	6.5%	108.55	(4.25)	Expensive	8.09
34	FR72	7/9/2015	5/15/2036	12.81	8.3%	115.21	6.5%	6.5%	115.23	(0.06)	Expensive	8.26
35	FR88	1/7/2021	6/15/2036	12.90	6.3%	99.95	6.3%	6.5%	97.98	(22.86)	Expensive	8.88
36	FR45	5/24/2007	5/15/2037	13.81	9.8%	128.53	6.6%	6.5%	129.30	6.66	Cheap	8.35
37	FR93	1/6/2022	7/15/2037	13.98	6.4%	100.10	6.4%	6.5%	98.80	(14.27)	Expensive	9.33
38	FR75	8/10/2017	5/15/2038	14.81	7.5%	109.15	6.5%	6.5%	109.20	0.27	Cheap	9.20
39	FR98	9/15/2022	6/15/2038	14.90	7.1%	107.10	6.4%	6.5%	105.67	(14.63)	Expensive	9.43
40	FR50	1/24/2008	7/15/2038	14.98	10.5%	136.92	6.6%	6.5%	137.64	5.71	Cheap	8.74
41	FR79	1/7/2019	4/15/2039	15.73	8.4%	117.48	6.6%	6.5%	117.89	3.47	Cheap	9.41
42	FR83	11/7/2019	4/15/2040	16.73	7.5%	108.22	6.7%	6.6%	109.55	12.28	Cheap	9.93
43	FR57	4/21/2011	5/15/2041	17.82	9.5%	129.48	6.6%	6.6%	130.55	8.16	Cheap	9.68
44	FR62	2/9/2012	4/15/2042	18.73	6.4%	98.19	6.5%	6.6%	97.84	(3.42)	Expensive	10.96
45	FR92	7/8/2021	6/15/2042	18.90	7.1%	105.65	6.6%	6.6%	105.86	1.81	Cheap	10.68
46	FR97	8/19/2022	6/15/2043	19.90	7.1%	107.56	6.4%	6.6%	105.90	(14.48)	Expensive	11.03
47	FR67	7/18/2013	2/15/2044	20.57	8.8%	121.64	6.8%	6.6%	124.07	18.68	Cheap	10.52
48	FR76	9/22/2017	5/15/2048	24.82	7.4%	106.70	6.8%	6.6%	109.05	18.30	Cheap	11.79
49	FR89	1/7/2021	8/15/2051	28.07	6.9%	102.37	6.7%	6.6%	102.91	4.09	Cheap	12.61

Daily Economic & Fixed Income Report

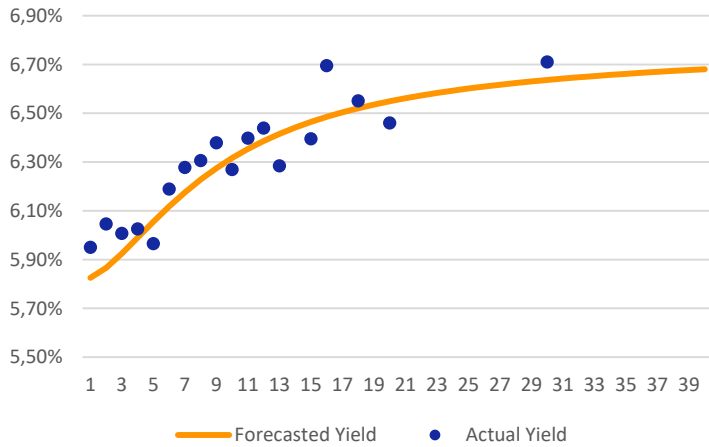
Economic-Currencies-Commodities-Fixed Income-Politics-Policies



Economic & Fixed Income Analysis

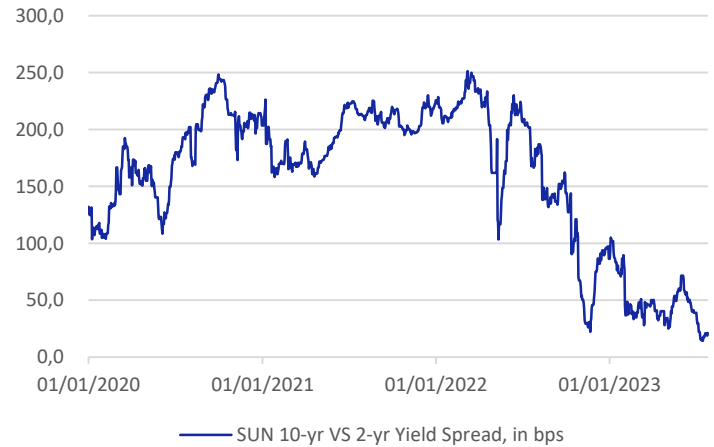
27 July 2023

Chart 1. Samuel's Yield Curve Forecast



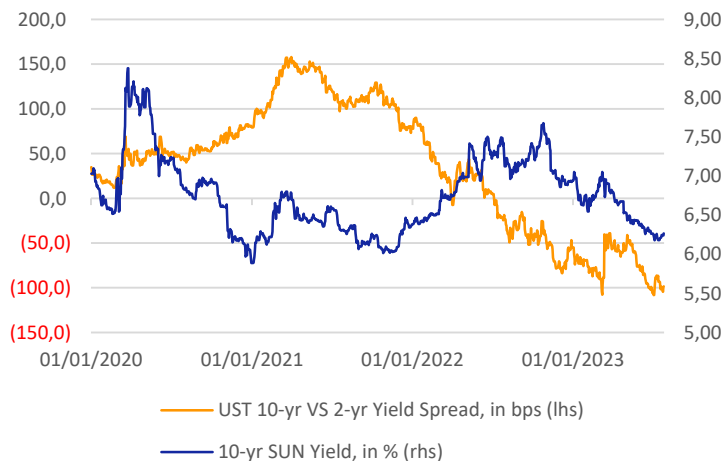
Source: Bloomberg

Chart 2. Leading Indicator for Indonesian Economic Recession



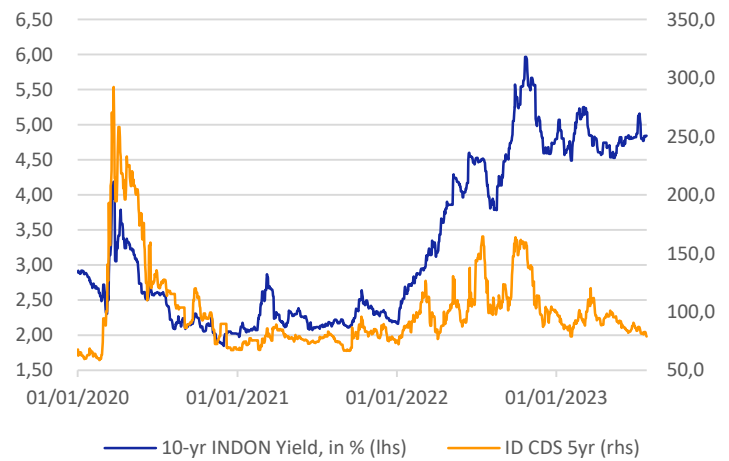
Source: Bloomberg

Chart 3. Leading Indicator for US-Indonesia Bond Market Linkage



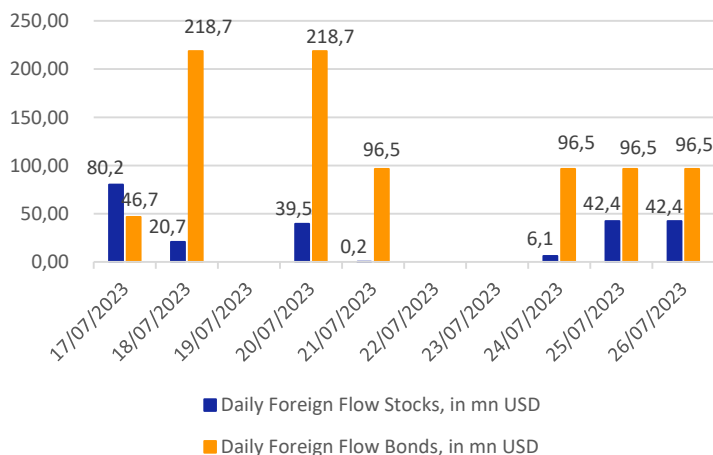
Source: Bloomberg

Chart 4. Leading Indicator for Bond Market Volatility



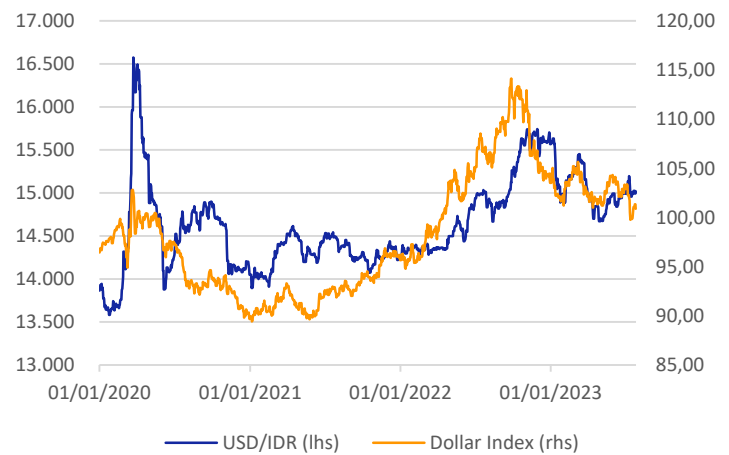
Source: Bloomberg

Chart 5. Foreign Capital Flow Indicator



Source: Bloomberg

Chart 6. Exchange Rate Indicator



Source: Bloomberg

Daily Economic & Fixed Income Report

Economic-Currencies-Commodities-Fixed Income-Politics-Policies



Economic & Fixed Income Analysis

27 July 2023

Research Team			
Prasetya Gunadi	Head of Equity Research, Strategy, Banking, Digital Banks	prasetya.gunadi@samuel.co.id	+6221 2854 8320
Lionel Priyadi	Macro Equity Strategist	lionel.priyadi@samuel.co.id	+6221 2854 8854
Muhamad Alfatih, CSA, CTA, CFTe	Senior Technical Analyst	m.alfatih@samuel.co.id	+6221 2854 8129
William Mamudi, CFTe, CMT, CCT	Senior Technical Analyst	william.mamudi@samuel.co.id	+6221 2854 8382
Yosua Zisokhi	Cement, Cigarette, Paper, Plantation, Telco Infra, Chemicals	yosua.zisokhi@samuel.co.id	+6221 2854 8387
M. Farras Farhan	Media, Poultry, Oil & Gas, Technology	farras.farhan@samuel.co.id	+6221 2854 8346
Pebe Peresia	Automotive, Consumer Staples, Retail	pebe.peresia@samuel.co.id	+6221 2854 8339
Juan Oktavianus Harahap	Coal, Metal Mining	juan.oktavianus@samuel.co.id	+6221 2854 8846
Jonathan Guyadi	Banking, Healthcare, Telco	jonathan.guyadi@samuel.co.id	+6221 2854 8321
Adolf Richardo	Editor	adolf.richardo@samuel.co.id	+6221 2864 8397
Ashalia Fitri Yuliana	Research Associate	ashalia.fitri@samuel.co.id	+6221 2854 8389
Daniel Aditya Widjaja	Research Associate	daniel.aditya@samuel.co.id	+6221 2854 8322
Laurencia Hiemas	Research Associate	laurencia.hiemas@samuel.co.id	+6221 2854 8392
Brandon Boedhiman	Research Associate	brandon.boedhiman@samuel.co.id	+6221 2854 8392

Equity Institutional Team			
Benny Bambang Soebagjo	Head of Institutional Equity Sales	benny.soebagjo@samuel.co.id	+6221 2854 8312
Ronny Ardianto	Institutional Equity Sales	ronny.ardianto@samuel.co.id	+6221 2854 8399
Anthony Yunus	Institutional Equity Sales	anthony.yunus@samuel.co.id	+6221 2854 8314
Widya Meidrianto	Institutional Equity Sales	widya.meidrianto@samuel.co.id	+6221 2854 8317
Fachruly Fiater	Institutional Sales Trader	fachruly.fiater@samuel.co.id	+6221 2854 8325
Lucia Irawati	Institutional Sales Trader	lucia.irawati@samuel.co.id	+6221 2854 8173
Alexander Tayus	Institutional Equity Dealer	alexander.tayus@samuel.co.id	+6221 2854 8319
Leonardo Christian	Institutional Equity Dealer	leonardo.christian@samuel.co.id	+6221 2854 8147

Equity Retail Team			
Joseph Soegandhi	Head of Equity	joseph.soegandhi@samuel.co.id	+6221 2854 8872
Damargumilang	Head of Equity Retail	damargumilang@samuel.co.id	+6221 2854 8309
Clarice Wijana	Head of Equity Sales Support	clarice.wijana@samuel.co.id	+6221 2854 8395
Gitta Wahyu Retnani	Equity Sales & Trainer	gitta.wahyu@samuel.co.id	+6221 2854 8365
Vincentius Darren	Equity Sales	darren@samuel.co.id	+6221 2854 8348
Michael Alexander	Equity Sales	michael.alexander@samuel.co.id	+6221 2854 8369
Sylviawati	Equity Sales	sylviawati@samuel.co.id	+6221 2854 8112
Wandha Ahmad	Equity Sales	wandha.ahmad@samuel.co.id	+6221 2854 8316
Handa Sandiawan	Equity Sales	handa.sandiawan@samuel.co.id	+6221 2854 8302
Denzel Obaja	Equity Sales	denzel.obaja@samuel.co.id	+6221 2854 8342
Wahyudi Budiyo	Dealer	wahyudi.budiyo@samuel.co.id	+6221 2854 8152

Fixed Income Sales Team			
R. Virine Tresna Sundari	Head of Fixed Income	virine.sundari@samuel.co.id	+6221 2854 8170
Rudianto Nugroho	Fixed Income Sales	rudianto.nugroho@samuel.co.id	+6221 2854 8306
Sany Rizal Keliobas	Fixed Income Sales	sany.rizal@samuel.co.id	+6221 2854 8337
Safitri	Fixed Income Sales	safitri@samuel.co.id	+6221 2854 8376
Khairanni	Fixed Income Sales	khairanni@samuel.co.id	+6221 28548104
Saldy Achmad Yanuar	Fixed Income Sales	saldy.achmad@samuel.co.id	+6221 28548384
Nadya Attahira	Fixed Income Sales	nadya.attahira@samuel.co.id	+6221 2854 8305

DISCLAIMERS: Analyst Certification: The views expressed in this research accurately reflect the personal views of the analyst(s) about the subject securities or issuers and no part of the compensation of the analyst(s) was, is, or will be directly or indirectly related to the inclusion of specific recommendations or views in this research. The analyst(s) principally responsible for the preparation of this research has taken reasonable care to achieve and maintain independence and objectivity in making any recommendations. This document is for information only and for the use of the recipient. It is not to be reproduced or copied or made available to others. Under no circumstances is it to be considered as an offer to sell or solicitation to buy any security. Any recommendation contained in this report may not be suitable for all investors. Moreover, although the information contained herein has been obtained from sources believed to be reliable, its accuracy, completeness and reliability cannot be guaranteed. All rights reserved by PT Samuel Sekuritas Indonesia.