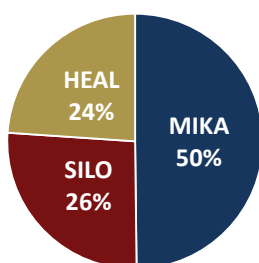


Neutral

Stock Recommendation

Ticker	Rating	Price (IDR)	TP (IDR)	Upside (%)
HEAL	BUY	1,285	1,700	32.3
MIKA	HOLD	2,850	3,000	5.3
SILO	BUY	1,645	1,900	15.5

Sector Market Cap Weighting



Jonathan Guyadi

+62 21 2854 8321

Jonathan.guyadi@samuel.co.id

Brandon Boedhiman

+62 21 2854 8100

brandon.boedhiman@samuel.co.id

Traffic is Key

Positive traffic trend in 4Q22. The three healthcare companies under our coverage (SILO, MIKA, HEAL) booked cumulative revenue growth in 4Q22 (+10.1% YoY, +1.9% QoQ), driven mainly by recovery in patient traffic as the Covid-19 pandemic continues to subside (contribution of Covid-19 cases fell below ~5% in 12M22, vs. ~20% in 12M21). Outpatient traffic went up to 3.4 million (+12% higher than in 4Q19) while inpatient admissions rose to ~274 thousand (+29.9% higher than in 4Q19). Cumulatively, the three companies recorded outpatient traffic of 10.6 million (+17.3% YoY; 5-year average: 9.2 million) and inpatient admissions of 990 thousand in FY22 (+35% YoY; 5-year average: 783 thousand), in line with our estimates: MIKA (SSI: 98.0%; Cons: 97.4%). SILO (SSI: 99.7%; Cons: 113.4%). HEAL (SSI: 96.0%; Cons: 96.4%).

Margins continue to normalize. As the pandemic continues to normalize, the margins of healthcare companies under our coverage have started to normalize as well; MIKA's EBITDA margin slumped in FY22 (37.1%, FY21: 41.1%), as did HEAL's (23.2%, FY21: 37.9%), while SILO managed to improve its EBITDA margin to 26.8% (FY21: 25.7%), supported by the increase in more complex cases. Regarding their bottom line, the three healthcare companies under our coverage reported mixed performance; MIKA's 4Q22 net profit was in line with ours and cons (SSI: 99.31%; Cons: 101.6%), while SILO managed to beat both (SSI: 126.4%; Cons: 119.5%) and HEAL fell short of both (SSI: 93.0%; Cons: 63.0%), mainly due to one-off IT expense (which should normalize in 2Q23). This year, we expect healthcare companies under our coverage to book low-to-mid double-digit revenue growth, driven mainly by patient traffic and revenue per patient. Given the upward trend of complexity from base cases in 4Q22 (cumulative ALOS 4Q22: ~2.84 days vs. ALOS 4Q19 ~2.80 days), we expect ALOS to remain stable at ~2.9 days in 2023F.

Impact of INACBG rate hike. The Ministry of Health raised the INACBG rate by ~9.5% (blended) in 1Q23 (its first adjustment since 2017), below our initial estimate (~15%). However, the impact of the new rate might be less significant than our initial estimates; SILO indicates that the impact of the new rate on its bottom line is projected to reach ~IDR 75-100 bn (our initial estimate: +~ IDR113 bn), while MIKA and HEAL provide EBITDA margin guidance of ~36-38% (estimate: ~39%) and ~28 -30% (estimate: ~31.1%). However, we expect to see positive impacts from the new co-payment scheme (CoB Scheme) and the new regulation that allows class 2 patients to upgrade to the VIP class (previously, only one-class upgrade was allowed). It should be noted that the contribution of the CoB scheme is still relatively insignificant (less than ~5% of total revenue).

NEUTRAL rating for the sector. We reiterate our NEUTRAL rating for the healthcare sector and pick HEAL as our top pick, with a BUY recommendation and a TP of IDR 1,700 (15.1x 23F EV-to EBITDA). We believe that the new INACBG rate and CoB scheme will benefit those with larger share of JKN users, giving them more flexibility to adjust their ASP in the long term. Upside: (1) Better than expected patient traffic (2) more complex base cases. Risks: (1) Economic slowdown (2) worse-than-expected decline in revenue per patient.

Sector Report

Healthcare Sector

11 April 2023

JCI Index: 6,791

Table 1. Valuation highlights

Ticker	Rating	CP	TP	Upside	P/B (x)		EV/EBITDA (x)		NP (IDR Bn)		EPSG (%)		ROE (%)	
		(IDR)	(IDR)		2023F	2024F	2023F	2024F	2023F	2024F	2023F	2024F	2023F	2024F
HEAL	HOLD	1.285	1.700	32,3	6,1	5,3	15,1	13,5	797	900	113,6	14,3	9,8	10,0
MIKA	HOLD	2.850	3.000	5,3	7,0	6,1	23,5	20,3	1116	1331	10,7	19,2	19,3	20,3
SILO	BUY	1.645	1.900	15,5	3,3	3,0	9,5	8,5	856	972	22,9	13,6	11,8	12,3
Sector					5,4	4,8	16,1	14,1	2770	3203	49,1	15,7	13,7	14,2

Source: SSI research

Table 2. Regional peers comparison

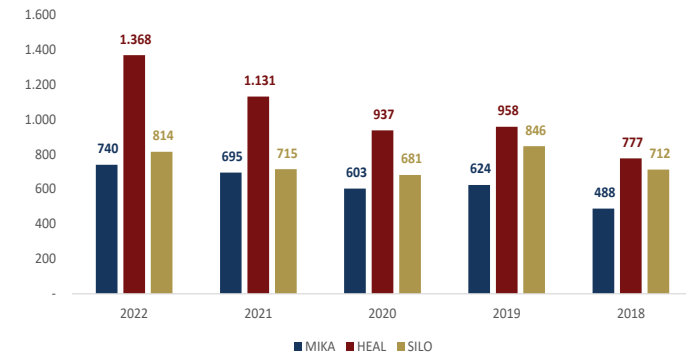
Company Name	Country	Company Ticker	Market Cap (IDR Tn)	PER (x)		EV/EBITDA (x)		PBV (x)		ROE (%)	
				2023F	2024F	2023F	2024F	2023F	2024F	2023F	2024F
FORTIS HEALTHCAR	IN	FORH IN	35	28.9	23.4	15.0	13.0	2.5	2.2	9.3	10.3
NARAYANA HRUDAYA	IN	NARH IN	29	26.8	24.1	15.3	14.0	6.1	4.9	24.7	22.5
ASTER DM HEALTHC	IN	ASTERDM IN	23	17.7	13.9	9.7	8.6	2.5	2.1	14.2	15.4
KRISHNA INSTITUT	IN	KIMS IN	21	29.5	25.5	16.1	14.3	5.3	4.4	19.8	18.2
HEALTHCARE GLOBA	IN	HCG IN	7	39.5	27.5	12.6	11.0	3.8	3.3	9.9	12.8
MAX HEALTHCARE I	IN	MAXHEALT IN	78	33.8	29.1	23.8	20.4	4.8	4.1	14.4	15.4
GREENTOWN SERVIC	CN	2869 HK	31	14.7	12.8	6.6	5.5	1.7	1.6	11.9	12.6
RAMKHAMHAENG HOS	TH	RAM TB	28	34.5	31.8	27.2	25.3	3.1	3.0	9.1	9.6
THONBURI HEALTHC	TH	THG TB	26	55.2	47.9	27.9	24.9	5.3	5.2	9.4	10.9
BANGKOK CHAIN HO	TH	BCH TB	23	24.8	22.7	14.0	13.0	3.4	3.4	14.5	15.7
CHULARAT HOSPITA	TH	CHG TB	17	27.4	24.1	16.8	16.1	4.7	4.8	18.2	19.3
VIBHAVADI MED	TH	VIBHA TB	16	37.7	37.7	20.9	20.1	2.0	2.0	5.5	5.7
PRARAM 9 HOSPITA	TH	PR9 TB	6	22.0	19.9	11.6	10.9	2.7	2.5	12.7	13.5
RAJTHANEE HOSPIT	TH	RJH TB	4	21.9	20.7	13.6	12.9	3.7	3.6	17.6	17.6
LADPRAO GENERAL	TH	LPH TB	2	18.5	27.8	11.7	11.8	2.2	2.2	10.5	9.7
RATCHAPHRUEK HOS	TH	RPH TB	17	21.7	18.9	11.0	10.2	2.1	1.9	10.0	10.7
KPJ HEALTHCARE	MY	KPJ MK	35	28.9	23.4	15.0	13.0	2.5	2.2	9.3	10.3
RAFFLES MEDICAL	SG	RFMD SP	30.9	27.0	25.6	14.5	14.0	2.6	2.5	9.6	9.7
Adjusted Average			30.6	27.1	17.8	16.0	3.7	3.3	13.1	13.5	30.6

Source: Bloomberg, SSI research

11 April 2023

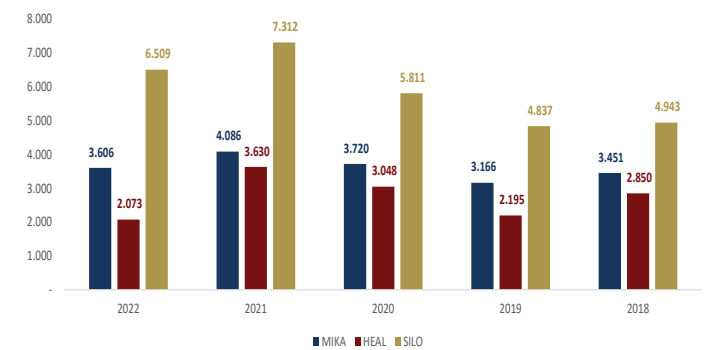
JCI Index: 6,791

Figure 1. Inpatient days ('000)



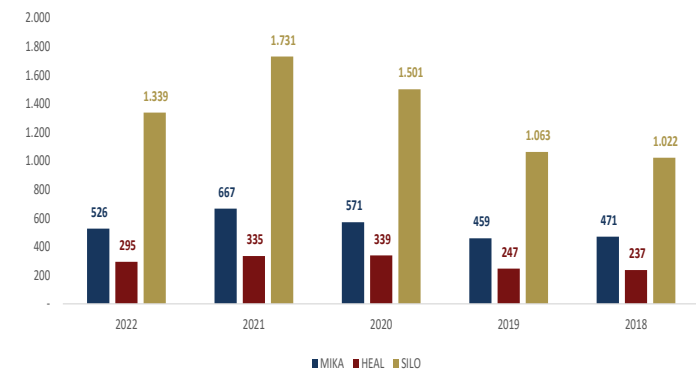
Source: Companies, SSI research

Figure 2. Outpatient admission ('000)



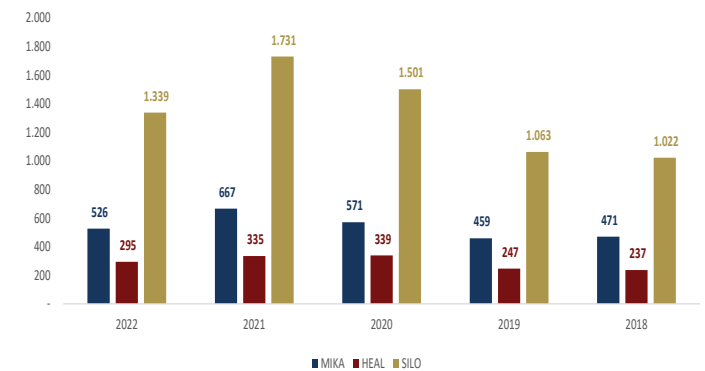
Source: Companies, SSI research

Figure 3. Revenue per inpatient (in IDR thousand)



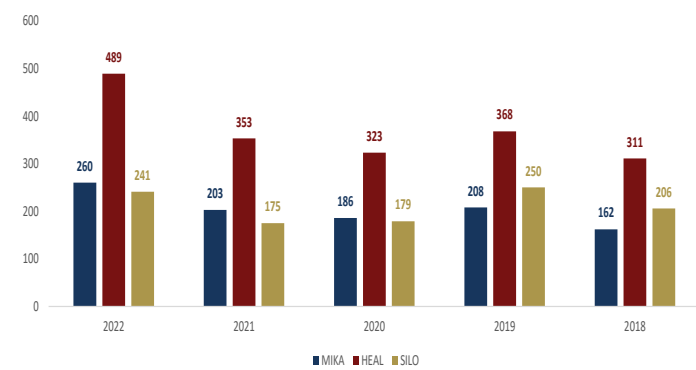
Source: Companies, SSI research

Figure 4. Revenue per outpatient (in IDR thousand)



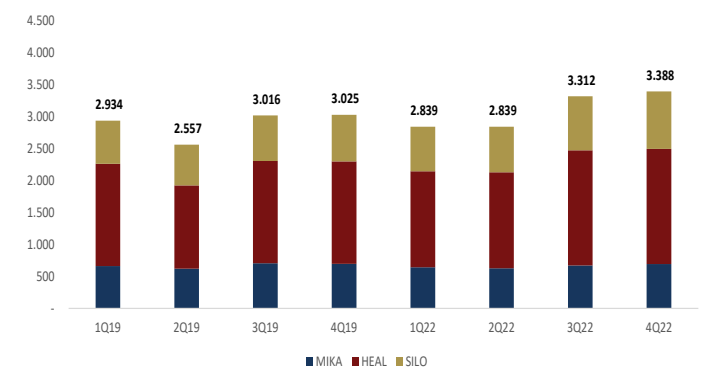
Source: Companies, SSI research

Figure 5. Inpatient admission (in thousands)



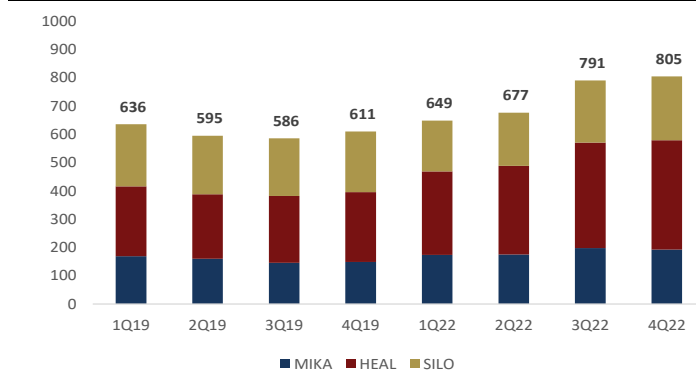
Source: Companies, SSI research

Figure 6. Quarterly outpatient visits (in thousands)



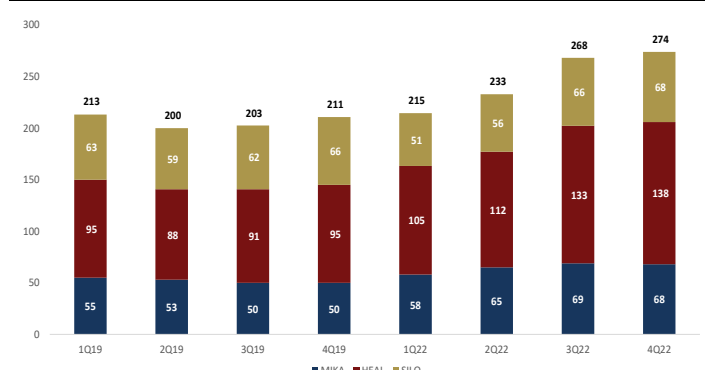
Source: Companies, SSI research

Figure 7. Quarterly inpatient days (in thousands)



Source: Companies, SSI research

Figure 8. Quarterly inpatient admission (in thousands)

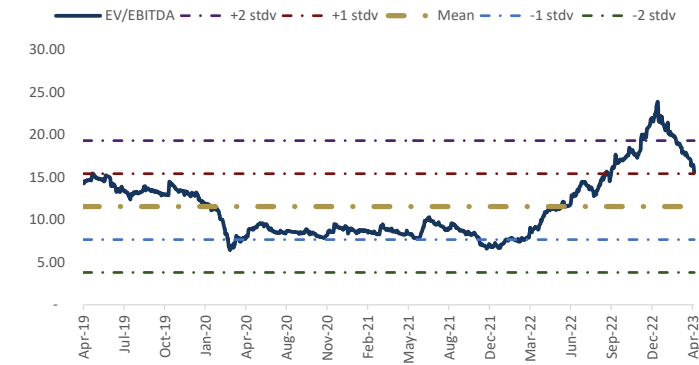


Source: Companies, SSI research

11 April 2023

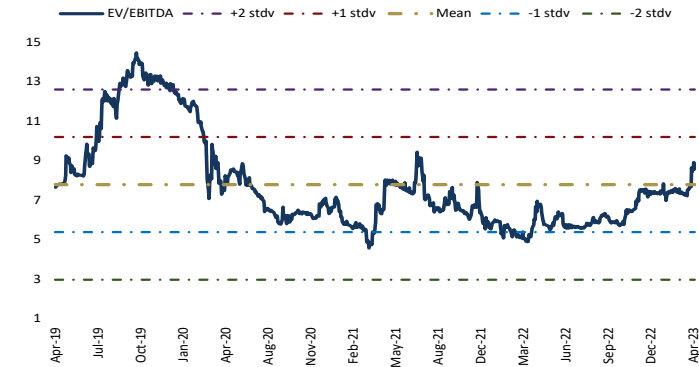
JCI Index: 6,791

Figure 5. HEAL's EV/EBITDA



Source: Bloomberg, Company, SSI research

Figure 7. SILO's EV/EBITDA



Source: Bloomberg, Company, SSI research

Figure 6. MIKA's EV/EBITDA



Source: Bloomberg, Company, SSI research

Figure 8. Healthcare EV/EBITDA



Source: Bloomberg, Company, SSI research

Table 3. Forecast Changes (MIKA)

	Before			Revision			Percentage		
	2023F	2024F	2025F	2023F	2024F	2025F	2023F	2024F	2025F
Revenue	4.693	5.270	5.728	4.651	5.285	6.013	-0,9%	0,3%	5,0%
growth (%)	13,6%	12,3%	8,7%	14,9%	13,6%	13,8%			
EBIT	1.404	1.572	1.699	1.455	1.693	1.974	3,6%	7,7%	16,2%
growth (%)	11,1%	12,0%	8,1%	15,2%	15,1%	15,2%			
Net profit	1.068	1.216	1.286	1.116	1.331	1.535	4,5%	9,5%	19,3%
growth (%)	5,2%	13,8%	5,8%	10,7%	19,2%	15,3%			

Source: Company, SSI Research

Table 4. Forecast Changes (HEAL)

	Before			Revision			Percentage		
	2023F	2024F	2025F	2023F	2024F	2025F	2023F	2024F	2025F
Revenue	5.850	6.297	6.783	5.858	6.412	7.020	0,1%	1,8%	3,5%
growth (%)	14,6%	7,6%	7,7%	19,5%	9,5%	9,5%			
EBIT	1.177	1.267	1.353	1.072	1.173	1.395	-8,9%	-7,4%	3,1%
growth (%)	63,7%	7,6%	6,8%	107,7%	9,3%	18,9%			
Net profit	682	758	839	638	729	895	-6,5%	-3,8%	6,6%
growth (%)	112,5%	11,0%	10,7%	113,6%	14,3%	22,7%			

Source: Company, SSI Research

Table 5. Forecast Changes (SILO)

	Before			Revision			Percentage		
	2023F	2024F	2025F	2023F	2024F	2025F	2023F	2024F	2025F
Revenue	9.828	10.024	10.238	10.758	11.864	13.084	9,5%	18,4%	27,8%
growth (%)	2,9%	2,0%	2,1%	13,0%	10,3%	10,3%			
EBIT	1.019	1.049	975	1.437	1.610	1.805	41,0%	53,4%	85,1%
growth (%)	10,5%	3,0%	-7,1%	20,9%	12,1%	12,1%			
Net profit	625	658	603	856	972	1.101	37,0%	47,8%	82,7%
growth (%)	13,4%	5,3%	-8,4%	22,9%	13,6%	13,3%			

Source: Company, SSI Research

11 April 2023

JCI Index: 6,791

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
Abraham Timothy	Research Associate	abraham.timothy@samuel.co.id	+6221 2854 8322
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 Soebagio	Head of Institutional Equity Sales	benny.soebagio@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
Denzel Obaja	Head of Community & Partnership	denzel.obaja@samuel.co.id	+6221 2854 8342
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
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
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.