# Siminvest

# **MORNING NOTES**

Published on: Thursday, December 7, 2023

## ON THE SPOTLIGHT



Oil Sends Commodities to Two-Year Low; Bonds Rally: Markets Wrap

The price of oil fell below \$70, leading a slump in commodity prices, while long-dated Treasuries resumed a rally as fresh data indicated US labor market softness. Shares in Asia were gearing for declines with futures contracts for Japan and Hong Kong benchmarks and Australian shares trending lower. That followed a third daily decline for the S&P 500, its longest stretch of losses since October. US futures were little changed in early Asian trading Thursday. Long-dated Treasuries rallied, pulling the 10-year yield to 4.1% Wednesday, the lowest since August. Short-dated US debt inched lower with the policy -sensitive two-year yield climbing slightly higher to 4.6%. Australian bond yields fell in early Asian trading. The moves partly reflected private payrolls data that fell short of estimates in a sign of softening in the employment market.

## **NEWS HIGHLIGHTS**

BYAN - recorded a net profit of USD 910.5 million.

SAPX - sign shipping partnership contract with Semangat Logistik Andalan.

BBTN - collaborates with Mandiri Capital Indonesia to form BTN Fund.

### **CORPORATE ACTIONS**

BTPN - needing extra capital for acquisition, hold right issue of 3.09 bn shares -

## FOREIGN FUND FLOW (EQUITY)

TOP NE	ET BUY	TOP NET SELL				
Ticker	Value (IDR bn)	Ticker	Value (IDR bn)			
TLKM	190.9	BMRI	297.8			
BRPT	78.5	GOTO	172.3			
BREN	44.3	BBRI	118.7			
INCO	23.8	BBCA	90.7			
BRIS	22.8	UNTR	47.1			
TOTAL NET BUY	567.9	TOTAL NET SELL	1,084.8			
ТОТ/	AL NET BUY/SELL	-516.9				

## **GLOBAL MARKET BRIEFS**

Asia-Pacific markets slumped across the board, mirroring moves on Wall Street as investors assessed trade data from China and Australia. Economists polled by Reuters expect China's November exports to fall 1.1% year-on-year, with imports climbing 3.3% during the same period. The trade surplus for the world's second largest economy is forecast to increase to \$58 billion, up from \$56.53 billion in October.

Overnight in the U.S., all three major indexes retreated on Wednesday as investors assessed data indicating falling inflation while awaiting jobs report. The Dow Jones Industrial Average lost 0.19%, while the S&P 500 shed 0.39% and the Nasdaq Composite dropped 0.58%. It was the third losing day for the 30-stock Dow and the S&P 500 — the first since October for both indexes.

INDICES	Close	% Change
Dow Jones	36054.43	(0.19)
Nasdaq	14 14 6 . 7 1	(0.58)
S&P 500	4549.34	(0.39)
EURO Stoxx 50	4483.26	0.68
FTSE 100	7515.38	0.34
Nikkei	33445.90	2.04
Hang Seng	16463.26	0.83
Jakarta Comp	7087.40	(0.19)

Commodities	Close	% Change
Brent Crude Oil (USD/brl)	74.30	(3.76)
Gold Spot (USD/toz)	2027.12	0.08
LM E Copper (USD/ton)	8201.25	(0.62)
LM E Aluminium (USD/ton)	2109	(0.58)
LM E Nickel (USD/ton)	16015	0.47
LM E Tin (USD/ton)	24360	2.46
Newcastle Coal (USD/ton)	140	4.70
Palm Oil (MYR/ton)	3540	(1.72)

BONDS	Yield	Change
UST 2Y	4.591	(0.002)
UST 10Y	4.112	0.008
IDN 2Y	6.594	(0.004)
IDN 10Y	6.590	(0.001)

FOREX	Last	% Change
Dollar Index	104.153	0.10
USDIDR	15493	0.08
EURIDR	16723	0.42

JAKARTA COMP	Price	% Change
GAINERS		
BRPT	13 10	24.76
TPIA	3480	9.78
EXCL	2140	4.39
LOSERS		
WIKA	344	(6.52)
TOWR	950	(3.06)
UNVR	3510	(3.04)



## **NEWS FLOW**

## CHART OF THE DAY

A key gauge for prices of raw materials tumbled to the lowest Oil Plummets to Six-Month Lows level since August 2021, paced by a slump in oil and natural gas prices. West Texas Intermediate fell 4.1% to a six-month low on Wednesday while Brent, the international benchmark, slipped 3.9% on concerns of oversupply. In Asia, economic reports set for release Thursday include China trade and forex reserves, Australian trade figures for October and November inflation data for Thailand. Investors also braced for fallout from Moody's Investors Service cutting its outlook for eight Chinese banks to negative from stable, a day after unveiling a bearish stance on the nation's sovereign bonds due to concern over the level of debt. Fed policymakers meet next week for the last time in 2023. While no change is expected in their target for the federal funds rate.



#### **MACRO & SECTOR NEWS**

- U.K.: dominant services sector rebounds, cost burdens persist. The final S&P Global/CIPS UK Services Purchasing Managers' Index (PMI) rose to 50.9 from 49.5 in October, above the 50 threshold for growth, and stronger than the 50.5 provisional estimate for November, but companies reported an uptick in prices charged, a potential concern for the Bank of England ahead of its interest rates decision next week. November data provided a note of caution with regard to the near-term inflation outlook as service providers signaled another round of strong input cost pressures, largely due to rising staff wages.
- Australia: economy slows to a crawl, consumer spending surprisingly weak. Marking an eighth straight quarter of growth, albeit its slowest in a year, real GDP inched 0.2% higher in July-September from the previous quarter as exports flagged and households - reeling from a surge in mortgage payments - were reluctant to spend, suggesting rate hikes were working to restrain demand. Annual GDP growth stood at 2.1%, little changed from the previous quarter, the data from the Australian Bureau of Statistics showed on Wednesday.

## **CORPORATE ACTION**

BTPN: needing extra capital acquisition, to hold rights issue of 3.09 billion The management shares mentioned that the number of shares offered by the company in this corporate action is IDR 3.09 billion shares. Each share has a face value of IDR 20 per share. The suggested offering price has not been announced by the management of BTPN. However, next Thursday (7/12), the company will ask for approval from the Extraordinary General Meeting Shareholders regarding this rights issue plan. PMHMETD II is projected to take place and conclude by Q1 2024. The proceeds gained by BTPN from this rights issue will be utilized to fund upcoming projects of the company. This is believed to be able to support the company's growth inorganically, through another acquisition.

## **COMPANY NEWS**

- BYAN: recorded a net profit of USD 910.5 million or around IDR 14.13 trillion (exchange rate of IDR 15,524 per USD) in the first 9 months of 2023 or shrank 44.05% year-on-year (yoy). The decline in net profit is in line with revenue which shrank 17.65% yoy to USD 2.75 billion or around IDR 42.8 trillion. Interestingly, even though the revenue fell, the company's cost of goods actually rose 37.54% yoy to USD 1.43 billion as of 30 September 2023.
- SAPX: signed shipping partnership contract with PT Semangat Logistik Andalan (SLA). In a contract signed earlier this month, SAPX provides shipping services to accommodate works commissioned by SLA. In addition, the company will also offer a host-to-host system integrated with SLA's service to track the goods in real-time. This cooperation will last for one year.
- BBTN: collaborates with PT Mandiri Capital Indonesia (MCI) to form BTN Fund. Through the BTN Fund, BBTN can invest in start-up companies operating in the property sector and other related industries to boost the housing sector in the country. This collaboration would complement the company's digital-based housing ecosystem. This partnership is also an effort to increase BBTN's capabilities in the housing sector amidst the momentum of the 0 percent tax stimulus for houses under IDR 2 billion from the Government.



# **FUNDAMENTAL HIGHLIGHTS**

	Market Cap (IDR tn)	Last Price	Target Price	EPSg FY22 (%)	EPSg FY23E (%)	PBV (x)	LDR (%)	NPL	NIM (%)	ROE (%)	Div Yield %
Financials											
BBCA	1,085	8,800	11,650	29.4	20.2	4.6	68.9	1.7	5.5	21.5	2.6
BBRI	822	5,425	5,650	31.9	15.7	2.7	90.0	2.7	8.1	18.6	4.5
BMRI	541	5,800	6,675	46.8	24.3	2.2	82.8	1.9	5.6	21.8	5.5
BBNI	195	5,225	8,875	67.8	16.7	1.4	86.7	2.8	4.9	15.0	4.6
BBTN	18	1,265	1,480	33.3	(14.8)	0.6	92.7	3.4	3.7	12.2	3.6
Avg peers.				41.8	12.4	2.3	84.2	2.5	5.6	17.8	4.1

	Market Cap (IDR tn)	Last Price	Target Price	EPSg FY22 (%)	EPSg FY23E (%)	PBV (x)	PER (x)	EV / EBITDA	DER (%)	ROE (%)	Div Yield %
Comm. Services											
TLKM	388	3,920	4,000	(16.2)	25.3	3.0	14.9	5.4	42.2	18.6	4.6
ISAT	75	9,300	11,200	(52.8)	(24.5)	2.6	21.0	5.0	178.5	13.6	3.2
EXCL	28	2,140	3,200	(13.2)	(5.5)	1.1	21.6	4.7	170.6	4.9	
TOWR	48	950	1,550	0.2	(2.4)	3.0	14.1	11.2	311.6	22.2	2.5
TBIG	47	2,070	3,050	2.4	(9.1)	4.4	31.1	15.6	271.2	13.2	3.0
MNCN	6	392	780	(15.4)	(51.8)	0.3	5.2	3.0	10.9	6.6	2.0
SCMA	11	155	210	(37.2)	(37.9)	1.3	18.6	8.9	3.5	3.4	2.9
Avg peers.				-18.9	-15.1	2.2	18.1	7.7	141.2	11.8	3.1
Materials											
MDKA	60	2,500	N/A	62.4	(100.0)	4.2	#N/A N/	30.7	69.7	(3.6)	
INCO	44	4,450	7,250	21.0	33.7	1.1	10.6	8.9	0.2	10.5	
ANTM	41	1,700	2,700	105.2	(1.5)	1.7	10.9	9.3	13.3	17.1	2.7
SMGR	44	6,425	8,600	15.4	(3.6)	1.0	16.8	7.2	30.4	6.1	3.4
INTP	35	9,500	15,900	8.8	5.7	1.6	17.0	10.1	5.0	11.1	1.7
Avg peers.				42.5	-13.2	1.9	13.8	13.2	23.7	8.2	2.6
Cons. Staples											
UNVR	134	3,510	3,890	(6.6)	3.1	24.9	24.1	21.5	32.1	89.0	3.8
ICBP	124	10,650	13,150	(28.4)	98.5	3.0	13.6	11.8	80.0	21.9	2.2
INDF	57	6,500	8,800	(17.1)	48.0	1.0	6.1	5.9	70.8	16.0	4.0
HMSP	106		970	(11.5)	31.0	3.8	12.9	10.7	1.7	27.9	6.0
GGRM	41	21,050	27,800	(50.4)	117.9	0.7	6.7	5.9	17.6	9.9	5.7
CPIN	83	5,050	6,000	(19.0)	14.5	2.9	24.6	18.5	35.5	8.7	2.0
JPFA	14	1,225	1,070	(29.8)	(7.1)	1.1	10.8	7.2	94.2	7.2	4.1
Avg peers.				-23.3	43.7	5.3	14.1	11.6	47.4	25.8	4.0
Agriculture											
AALI	14	7,075	7,100	(12.4)	(33.7)	0.6	11.9	5.0	18.2	6.1	5.3
LSIP	6	905	980	4.1	(37.6)	0.6	9.5	1.9	0.0	6.8	0.1
Avg peers.				-4.2	-35.7	0.6	10.7	3.5	9.1	6.4	2.7



# **FUNDAMENTAL HIGHLIGHTS**

Cons. Discre		Maylok			EDCa							
Cons. Discre  ASII		Cap (IDR	Last Price		FY22		PBV (x)	PER (x)				Div Yield %
ACES 13 730 970 13.81 7.6 2.1 17.5 5.4 11.9 14.1 3.3 MAPI 27 1640 2.350 4120 31 2.8 12.4 5.0 58.2 24.9   ERAA 6 370 650 10.2 116.0 18. 71 4.3 671 12.5 5.1   Avg peers.	Cons. Discre											
MAPI         27         1,640         2,350         412.0         31         2.8         12.4         5.0         58.2         24.9           ERAA         6         370         650         0.02         18.66         0.8         7.1         4.3         67.1         12.5         5.0         42.6         7.0         6.0           Lange of the colspan="8">Lange of the colspan="8">112.8         1.4         1.8         11.0         5.0         41.6         17.0         6.0           Energy           UNTR         61         21.625         29.500         106.1         (6.4)         1.1         4.1         1.7         3.4         26.6         31.4           ADRO         81         2.525         2.500         174.4         (42.7)         0.7         3.5         1.2         242         28.8         1.9           PTBA         2.8         2.410         2.750         55.8         (59.7)         1.4         5.5         1.7         4.7         28.0         59.2         32.1           HRUM         17         1.270         1.850         299.2         29.7         1.5         5.1         2.9         21.8         19.1 <td>ASII</td> <td>232</td> <td>5,725</td> <td>7,800</td> <td>43.3</td> <td>13.4</td> <td>1.2</td> <td>7.1</td> <td>5.3</td> <td>29.0</td> <td>16.5</td> <td>11.4</td>	ASII	232	5,725	7,800	43.3	13.4	1.2	7.1	5.3	29.0	16.5	11.4
ERAA 6 370 650 (0.2) 18.6	ACES	13	730	970	(3.8)	7.6	2.1	17.5	5.4	11.9	14.1	3.2
Avg peers	MAPI	27	1,640	2,350	412.0	3.1	2.8	12.4	5.0	58.2	24.9	
Energy  UNTR  81 21.625 29.500 106.1 (6.4 1.1 4.1 1.7 3.4 26.6 31.4 ADRO  81 2.530 2.500 174.4 (42.7) 0.7 3.5 1.2 24.2 28.8 19.0 PTBA  28 2.410 2.750 55.8 159.7 1.4 5.5 1.7 4.7 28.0 55.1 TMG  27 23.850 25.000 148.8 (52.6 1.0 3.0 6.8 2.6 39.2 32.3 HRUM  17 1.270 1.850 299.2 (29.7) 1.3 5.1 2.7 0.2 21.8 HRUM  17 1.270 1.850 299.2 (29.7) 1.3 5.1 2.7 0.2 21.8 HRUM  18 1.490 2.100 174.5 (39.1) 0.4 1.8 0.8 81.9 181.1 NDY  8 1.490 2.100 174.5 (39.1) 0.4 1.8 0.8 81.9 181.1 NDY  8 1.490 2.100 174.5 (39.1) 0.4 1.8 0.8 81.9 181.1 NDY  8 1.490 2.100 174.5 (39.1) 0.4 1.8 0.8 81.9 181.1 NDY  8 1.490 2.100 174.5 (39.1) 0.4 1.8 0.8 81.9 181.1 NDY  8 1.490 2.100 174.5 (39.1) 0.4 1.8 0.8 81.9 181.1 NDY  8 1.490 2.100 174.5 (39.1) 0.4 1.8 0.8 81.9 181.1 NDY  8 1.490 2.100 174.5 (39.1) 0.4 1.8 0.8 81.9 181.1 NDY  8 1.490 2.100 174.5 (39.1) 0.4 1.8 0.8 81.9 181.1 NDY  8 1.490 2.100 174.5 (39.1) 0.4 1.8 0.8 81.9 181.1 NDY  8 1.490 2.100 174.5 (39.1) 0.4 1.8 0.8 81.9 181.1 NDY  8 1.490 2.100 174.5 (39.1) 0.4 1.8 0.8 81.9 181.1 NDY  8 1.490 2.100 174.5 (39.1) 0.4 1.8 0.8 81.9 181.1 NDY  8 1.490 2.100 174.5 (39.1) 0.4 1.8 0.8 81.9 181.1 NDY  8 1.490 2.100 174.5 (39.1) 0.4 1.8 0.8 81.9 181.1 NDY  8 1.490 2.100 174.5 (39.1) 0.4 1.8 0.8 81.9 181.1 NDY  8 1.490 2.100 174.5 (39.1) 0.4 1.8 0.8 81.9 181.1 NDY  8 1.490 2.100 174.5 (39.1) 0.4 1.8 0.8 81.9 181.1 NDY  8 1.490 2.100 1.100	ERAA	6	370	650	(0.2)	(18.6)	8.0	7.1	4.3	67.1	12.5	5.7
UNTR  81 21,625 29,500 106.1 (6.4) 1.1 4.1 1.7 3.4 26.6 31.6  ADROO 61 2,530 2,500 1744 (42.7) 0.7 3.5 1.2 24.2 28.8 191.  PTBA 28 2,410 2.750 55.8 159.7 1.4 55. 1.7 4.7 28.0 59.5  ITMG 27 23,850 25,000 14.8 (52.6) 1.0 3.0 0.8 2.6 39.2 32.1  IRMM 17 1,270 1.850 299.2 (29.7) 1.3 5.1 2.7 0.2 21.8  INDY 8 1,490 2,100 174.5 (39.1) 0.4 18 0.8 81.9 18.1  INDY 8 1,490 2,100 174.5 (39.1) 0.4 18 0.8 81.9 18.1  INDY 8 1,490 2,100 174.5 (39.1) 0.4 18 0.8 81.9 18.1  INDY 8 1,490 2,100 176.5 (39.1) 0.4 18 0.8 81.9 18.1  INDY 8 1,490 1.650 116.2 7.5 2.6 10.7 81 22.9 24.5 **NIANI/*  MEDC 26 1,030 1,500 1.500 0.9 5.5 2.8 191.0 23.0 11.6  Avg peers. 153.6 -31.8 1.2 4.9 2.5 41.4 26.2 28.  **Health Care**  KLBF 80 1,700 2,040 7.1 12.3) 3.8 267 19.3 5.3 14.8 2.5  MIKA 40 2,780 3,100 (17.0) (65.5 6.9 41.0 27.7 - 17.7 1.3  HEAL 22 1,465 1,700 (69.7) 53.6 5.7 46.2 21.9 28.0 11.4  Avg peers26.6 11.6 5.5 38.0 23.0 11.1 14.5 1.  **Industrials**  JSMR 3 64.940 5,100 70.1 14.3 1.3 15.2 9.0 19.9 31.7 1.0  WSKT **WALUE #WANI/A** 390 (58.3)  **NIANI/A** 461.0 6.8 8.1 NIANI/A**  WKIKA 3 344 590  **O 2.4 0.4 31.6 12.1 18.9 1.2 6.0  AVG peers26.6 1.3 0.7 7.8 3.8 64.1 8.2 12.4  Avg peers27 1,125 1,600 - (15.4) 0.7 7.8 3.8 64.1 8.2 12.4  Avg peers3 1,600 - (15.4) 0.7 7.8 3.8 64.1 8.2 12.4  Avg peers3 1,600 - (15.4) 0.7 7.8 3.8 64.1 8.2 12.4  Avg peers3 1,125 1,600 - (15.4) 0.7 7.8 3.8 64.1 8.2 12.4  **WANI 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	Avg peers.				112.8	1.4	1.8	11.0	5.0	41.6	17.0	6.8
ADRO 81 2,530 2,500 174.4 (42.7) 0.7 3.5 1.2 24.2 28.8 19.6 PTBA 28 2,410 2,750 55.8 (59.7) 1.4 5.5 1.7 4.7 28.0 55.5 ITMG 27 23,850 25,000 148.8 (52.6) 1.0 3.0 0.8 2.6 39.2 32.4 HRUM 17 1,270 1,650 29.2 (29.7) 1.3 51 2,7 0.2 21.8 INDY 8 1,490 2,100 174.5 (39.1) 0.4 1.8 0.8 81.9 18.1 NAY 8 1,490 2,100 174.5 (39.1) 0.4 1.8 0.8 81.9 18.1 AKRA 28 1,400 1,650 116.2 7.5 2.6 10.7 81 22.9 24.5 \$\frac{1}{8}\$ N/A N/A MEDC 26 1,030 1,500	Energy											
PTBA	UNTR	81	21,625	29,500	106.1	(6.4)	1.1	4.1	1.7	3.4	26.6	31.6
ITMG	ADRO	81	2,530	2,500	174.4	(42.7)	0.7	3.5	1.2	24.2	28.8	19.6
HRUM 17 1,270 1,850 2992 (29.7) 1.3 5.1 2.7 0.2 21.8 INDY 8 1,490 2,100 174.5 (39.1) 0.4 1.8 0.8 81.9 181. AKRA 28 1,400 1,650 116.2 7.5 2.6 10.7 8.1 22.9 24.5 #N/AN/ MEDC 26 1,030 1,500 0.9 5.5 2.8 191.0 23.0 1.5 Avg peers. 153.6 -31.8 1.2 4.9 2.5 41.4 26.2 28. Avg peers. 153.6 -31.8 1.2 4.9 2.5 41.4 26.2 28. Avg peers. 153.6 1.2 4.9 2.5 41.4 26.2 28. Avg peers. 153.6 1.2 4.9 2.5 41.4 26.2 28. Avg peers. 153.6 1.2 4.9 2.5 41.4 26.2 28. Avg peers. 153.6 1.2 4.9 2.5 41.4 26.2 28. Avg peers. 153.6 1.2 4.9 2.5 41.4 26.2 28. Avg peers. 153.6 1.2 4.9 2.5 41.4 26.2 28. Avg peers. 153.6 1.2 4.9 2.5 41.4 26.2 28. Avg peers. 153.6 1.2 4.9 2.5 41.4 26.2 28. Avg peers. 153.6 1.2 4.9 2.5 41.4 26.2 28. Avg peers. 153.6 1.2 4.9 2.5 41.4 26.2 28. Avg peers. 153.6 1.2 4.9 2.5 41.4 26.2 28. Avg peers. 153.6 1.2 4.9 2.5 41.4 26.2 28. Avg peers. 153.6 1.2 4.9 2.5 41.4 26.2 28. Avg peers. 153.6 1.2 4.9 2.5 41.4 26.2 28. Avg peers. 153.6 1.2 4.9 2.5 41.4 26.2 28. Avg peers. 153.6 1.2 4.9 2.5 41.4 26.2 28. Avg peers. 153.6 1.2 4.9 2.5 41.4 26.2 28. Avg peers. 153.6 1.2 4.9 2.5 41.4 26.2 28. Avg peers. 153.6 2.5 4.5 2.5 2.5 41.4 26.2 28. Avg peers. 153.6 2.5 4.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2.5 2	PTBA	28	2,410	2,750	55.8	(59.7)	1.4	5.5	1.7	4.7	28.0	55.1
INDY	ITMG	27	23,850	25,000	148.8	(52.6)	1.0	3.0	0.8	2.6	39.2	32.8
AKRA 28 1,400 1,650 116.2 7.5 2.6 10.7 8.1 22.9 24.5 #N/A N/  MEDC 26 1,030 1,500 0 9 5.5 2.8 191.0 23.0 1.5  Avg peers. 153.6 -31.8 1.2 4.9 2.5 41.4 26.2 28.  Health Care  KLBF 80 1,700 2,040 7.1 (12.3) 3.8 26.7 19.3 5.3 14.8 2.5  MIKA 40 2,780 5,100 (17.0) (6.5) 6.9 41.0 27.7 - 17.7 1.3  HEALL 22 1,465 1,700 (6.9.7) 53.6 5.7 46.2 21.9 28.0 11.4  Avg peers26.6 11.6 5.5 38.0 23.0 11.1 14.6 1.  Industrials  JSMR 36 4,940 5,100 70.1 (14.3) 1.3 15.2 9.0 199.9 31.7 1.6  WSKT #VALUE! #N/A N/A 390 (58.3) #N/A N/A 461.0 (62.8) #N/A N/A  WIKA 3 344 590 0 0.4 31.6 12.1 119.9 1.2 6.1  Avg peers26.6 1.6 23.4 15.8 221.1 -17.0 3.  Utilities  PGAS 27 1,125 1,600 - (15.4) 0.7 7.8 3.8 64.1 8.2 12.4  Avg peers27 1,125 1,600 - (15.4) 0.7 7.8 3.8 64.1 8.2 12.4  Avg peers28.4 22 1,025 1,350 80.4 (0.4) 0.6 6.5 5.7 31.5 9.6  CTRA 21 1,150 1,500 7.4 (4.9) 1.1 11.0 8.2 30.3 10.3  BSDE 22 1,025 1,350 80.4 (0.4) 0.6 6.5 5.7 31.5 9.6  CTRA 21 1,150 1,500 7.4 (4.9) 1.1 14.1 6.3 42.4 8.1  SMRA 9 570 755 81.9 44.4 1.0 9.7 8.9 50.3 10.4  Avg peers29 10.2 1,150 1,500 7.4 (4.9) 1.1 14.1 6.3 42.4 8.1  SMRA 9 570 755 81.9 44.4 1.0 9.7 8.9 50.3 10.4  Avg peers20 12.2 1.25 1.350 80.4 (0.4) 0.6 6.5 5.7 31.5 9.6  CTRA 21 1,150 1,500 7.4 (4.9) 1.1 14.1 6.3 42.4 8.1  SMRA 9 570 755 81.9 44.4 1.0 9.7 8.9 50.3 10.4  Avg peers45.3 16.5 0.9 10.3 7.3 38.6 9.6  IT  GOTO 111 92  BUKA 21 204 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	HRUM	17	1,270	1,850	299.2	(29.7)	1.3	5.1	2.7	0.2	21.8	
MEDC 26 1,030 1,500	INDY	8	1,490	2,100	174.5	(39.1)	0.4	1.8	0.8	81.9	18.1	
MEDC       26       1,030       1,500       0.9       5.5       2.8       191.0       23.0       1:5         Avg peers.       153.6       -31.8       1.2       4.9       2.5       41.4       26.2       28         Health Care         KLBF       80       1,700       2,040       7.1       (12.3)       3.8       26.7       19.3       5.3       14.8       2.5         MIKA       40       2,780       3,100       (17.0)       (6.5)       6.9       41.0       27.7       -       17.7       1.3         HEAL       22       1,465       1,700       (6.97)       53.6       5.7       46.2       21.9       28.0       11.4         Avg peers.       -26.6       11.6       5.5       38.0       23.0       11.1       14.6       1.         Industrials       JSMR       36       4,940       5,100       70.1       (14.3)       1.3       15.2       9.0       199.9       31.7       1.6         WSKT       #VALUE! #N/AN/A       390       (58.3)       #N/AN/A       461.0       (62.8) #N/AN/A         WIKA       3       344       590       0.3       0.4 <t< td=""><td>AKRA</td><td>28</td><td>1,400</td><td>1,650</td><td>116.2</td><td>7.5</td><td>2.6</td><td>10.7</td><td>8.1</td><td>22.9</td><td>24.5</td><td>#N/A N/A</td></t<>	AKRA	28	1,400	1,650	116.2	7.5	2.6	10.7	8.1	22.9	24.5	#N/A N/A
Health Care  KLBF 80 1,700 2,040 7.1 [12.3] 3.8 267 19.3 5.3 14.8 2.5  MIKA 40 2,780 3,100 (17.0) (6.5) 6.9 41.0 27.7 - 17.7 1.3  HEAL 22 1,465 1,700 (69.7) 53.6 5.7 46.2 21.9 28.0 11.4  Avg peers26.6 11.6 5.5 38.0 23.0 11.1 14.6 1.  Industrials  JSMR 36 4,940 5,100 70.1 [14.3] 1.3 15.2 9.0 199.9 31.7 1.6  WSKT #VALUEI #N/A N/A 390 (58.3) #N/A N/A 461.0 (62.8) #N/A N/A  WIKA 3 344 590	MEDC	26	1,030	1,500			0.9	5.5	2.8	191.0	23.0	1.5
KLBF 80 1,700 2,040 7.1 (12.3) 3.8 26.7 19.3 5.3 14.8 2.5 MIKA 40 2,780 3,100 (17.0) (6.5) 6.9 41.0 27.7 - 17.7 1.3 HEAL 22 1.465 1,700 (69.7) 53.6 5.7 46.2 21.9 28.0 11.4 Avg peers26.6 11.6 5.5 38.0 23.0 11.1 14.6 1.  Industrials  JSMR 36 4,940 5,100 70.1 (14.3) 1.3 15.2 9.0 199.9 31.7 1.6 WSKT WALUEI #N/A N/A 390 (58.3) #N/A N/A 461.0 (62.8) #N/A N/A WIKA 3 344 590 0.4 31.6 135.0 3.3 6.3 ADHI 3 368 470 24.5 0.6 23.4 15.8 221.1 -17.0 3.  Utilities  PGAS 27 1,125 1,600 - 15.4 0.7 7.8 3.8 64.1 8.2 12.4 Avg peers. 0.6 23.4 15.8 221.1 -17.0 3.  WSKT WOND 20 420 620 11.3 27.1 1.1 11.0 8.2 30.3 10.3 BSDE 22 1,025 1,350 80.4 (0.4) 0.6 6.5 5.7 31.5 9.6 CTRA 21 1,150 1,500 7.4 (4.9) 1.1 14.1 6.3 42.4 8.1 SMRA 9 570 755 81.9 44.4 1.0 9.7 8.9 50.3 10.4 Avg peers. 45.3 16.5 0.9 10.3 7.3 38.6 9.6  IT GOTO 111 92 BUKA 21 204 0.8 0.8 2.0 (22.2) BUKA 21 204 0.8 0.8 2.0 (22.2) BUKA 21 204	Avg peers.				153.6	-31.8	1.2	4.9	2.5	41.4	26.2	28.1
KLBF 80 1,700 2,040 7.1 (12.3) 3.8 26.7 19.3 5.3 14.8 2.5 MIKA 40 2,780 3,100 (17.0) (6.5) 6.9 41.0 27.7 - 17.7 1.3 HEAL 22 1.465 1,700 (69.7) 53.6 5.7 46.2 21.9 28.0 11.4 Avg peers26.6 11.6 5.5 38.0 23.0 11.1 14.6 1.  Industrials  JSMR 36 4,940 5,100 70.1 (14.3) 1.3 15.2 9.0 199.9 31.7 1.6 WSKT WALUEI #N/A N/A 390 (58.3) #N/A N/A 461.0 (62.8) #N/A N/A WIKA 3 344 590 0.4 31.6 135.0 3.3 6.3 ADHI 3 368 470 24.5 0.6 23.4 15.8 221.1 -17.0 3.  Utilities  PGAS 27 1,125 1,600 - 15.4 0.7 7.8 3.8 64.1 8.2 12.4 Avg peers. 0.6 23.4 15.8 221.1 -17.0 3.  WSKT WOND 20 420 620 11.3 27.1 1.1 11.0 8.2 30.3 10.3 BSDE 22 1,025 1,350 80.4 (0.4) 0.6 6.5 5.7 31.5 9.6 CTRA 21 1,150 1,500 7.4 (4.9) 1.1 14.1 6.3 42.4 8.1 SMRA 9 570 755 81.9 44.4 1.0 9.7 8.9 50.3 10.4 Avg peers. 45.3 16.5 0.9 10.3 7.3 38.6 9.6  IT GOTO 111 92 BUKA 21 204 0.8 0.8 2.0 (22.2) BUKA 21 204 0.8 0.8 2.0 (22.2) BUKA 21 204	Health Care											
MIKA 40 2,780 3,100 (17.0) (6.5) 6.9 41.0 27.7 - 17.7 1.3 HEAL 22 1,465 1,700 (69.7) 53.6 5.7 46.2 21.9 28.0 11.4 Avg peers26.6 11.6 5.5 38.0 23.0 11.1 14.6 1.5 Mediatrials    Industrials		80	1,700	2,040	7.1	(12.3)	3.8	26.7	19.3	5.3	14.8	2.5
HEAL 22 1,465 1,700 (69.7) 53.6 5.7 46.2 21.9 28.0 11.4 Avg peers26.6 11.6 5.5 38.0 23.0 11.1 14.6 1.  Industrials  JSMR 36 4,940 5,100 70.1 (14.3) 1.3 15.2 9.0 199.9 31.7 1.6 WSKT #VALUE! #N/A N/A 390 (58.3) #N/A N/A 461.0 (62.8) #N/A N/A N/A (62.8) #N/A N/A (62.8) #N/A N/A (62.8) #N/A N/A N/A (62.8) #N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A												1.3
Avg peers.  -266  11.6  5.5  38.0  23.0  11.1  14.6  1.1  Industrials  JSMR  36  4,940  5,100  70.1  (14.3)  1.3  15.2  9.0  199.9  31.7  1.0  (62.8)  #N/A N/A  461.0  (62.8)  #N/A N/A  WIKA  33  344  590  0.4  31.7  190.9  (58.5)  -  PTPP  3  550  850  0.3  0.4  31.7  190.9  (58.5)  -  PTPP  3  350  850  0.4  31.7  190.9  (58.5)  -  ADHI  3  368  470  24.5  0.6  23.4  15.8  2211  17.0  3.0  Utilities  PGAS  27  1,125  1,600  -  (15.4)  0.7  7.8  3.8  64.1  8.2  12.4  Avg peers.  -  0.7  7.8  3.8  64.1  8.2  12.4  Real Estate  PWON  20  420  620  11.3  27.1  1.1  11.0  8.2  30.3  10.3  BSDE  22  1,025  1,350  80.4  (0.4)  0.6  6.5  5.7  31.5  9.6  CTRA  21  1,150  1,500  7.4  (4.9)  1.1  14.1  63  42.4  81  SMRA  9  570  755  81.9  44.4  1.0  9.7  8.9  50.3  10.4  Avg peers.  -  TT  GOTO  111  92  BUKA  21  20,0  (22.2)  BUKA  21  20,0  20.2  (22.2)  BUKA										28.0		
JSMR 36 4,940 5,100 70.1 (14.3) 1.3 15.2 9.0 199.9 31.7 1.6 WSKT #VALUE! #N/A N/A 390 (58.3) #N/A N/A 461.0 (62.8) #N/A N/A WIKA 3 344 590 0.4 0.4 31.7 190.9 (58.5) PTPP 3 550 850 0.3 10.6 135.0 3.3 6.3 ADHI 3 368 470 24.5 0.6 23.4 15.8 221.1 -17.0 3.  Wtilities  PGAS 27 1,125 1,600 - (15.4) 0.7 7.8 3.8 64.1 8.2 12.4 Avg peers. 0.7 7.8 3.8 64.1 8.2 12.4 Real Estate  PWON 20 420 620 11.3 27.1 1.1 11.0 8.2 30.3 10.3 BSDE 22 1,025 1,350 80.4 (0.4) 0.6 6.5 5.7 31.5 9.6 CTRA 21 1,150 1,500 7.4 (4.9) 1.1 14.1 6.3 42.4 8.1 SMRA 9 570 755 81.9 44.4 1.0 9.7 8.9 50.3 10.4 Avg peers. 45.3 16.5 0.9 10.3 7.3 38.6 9.6  IT  GOTO 111 92 0.8 0.8 0.9 (22.2) BUKA 21 204	Avg peers.						5.5	38.0		11.1		1.9
JSMR 36 4,940 5,100 70.1 (14.3) 1.3 15.2 9.0 199.9 31.7 1.6 WSKT #VALUE! #N/A N/A 390 (58.3) #N/A N/A 461.0 (62.8) #N/A N/A WIKA 3 344 590 0.4 0.4 31.7 190.9 (58.5) PTPP 3 550 850 0.3 10.6 135.0 3.3 6.3 ADHI 3 368 470 24.5 0.6 23.4 15.8 221.1 -17.0 3.  Wtilities  PGAS 27 1,125 1,600 - (15.4) 0.7 7.8 3.8 64.1 8.2 12.4 Avg peers. 0.7 7.8 3.8 64.1 8.2 12.4 Real Estate  PWON 20 420 620 11.3 27.1 1.1 11.0 8.2 30.3 10.3 BSDE 22 1,025 1,350 80.4 (0.4) 0.6 6.5 5.7 31.5 9.6 CTRA 21 1,150 1,500 7.4 (4.9) 1.1 14.1 6.3 42.4 8.1 SMRA 9 570 755 81.9 44.4 1.0 9.7 8.9 50.3 10.4 Avg peers. 45.3 16.5 0.9 10.3 7.3 38.6 9.6  IT  GOTO 111 92 0.8 0.8 0.9 (22.2) BUKA 21 204	Industrials											
WSKT #VALUEI #N/A N/A 390 (58.3) #N/A N/A 461.0 (62.8) #N/A N/A WIKA 3 344 590 0.4 0.4 31.7 190.9 (58.5) PTPP 3 550 850 0.3 10.6 135.0 3.3 6.3 ADHI 3 368 470 24.5 0.6 23.4 15.8 221.1 -17.0 3.  Wtilities PGAS 27 1,125 1,600 - (15.4) 0.7 7.8 3.8 64.1 8.2 12.4 Avg peers. 0.7 7.8 3.8 64.1 8.2 12.  Real Estate PWON 20 420 620 11.3 27.1 1.1 11.0 8.2 30.3 10.3 BSDE 22 1,025 1,350 80.4 (0.4) 0.6 6.5 5.7 31.5 9.6 CTRA 21 1,150 1,500 7.4 (4.9) 1.1 14.1 6.3 42.4 8.1 SMRA 9 570 755 81.9 44.4 1.0 9.7 8.9 50.3 10.4  Avg peers. 45.3 16.5 0.9 10.3 7.3 38.6 9.6  IT GOTO 111 92 BUKA 21 204 0.8 0.8 2.0 (22.2) BUKA 21 204		36	4,940	5,100	70.1	(14.3)	1.3	15.2	9.0	199.9	31.7	1.6
WIKA 3 344 590 0.4 31.7 190.9 (58.5) - PTPP 3 550 850 0.3 10.6 135.0 3.3 6.3 ADHI 3 368 470 24.5 0.6 23.4 15.8 221.1 -17.0 3.  Avg peers. 0.6 23.4 15.8 221.1 -17.0 3.  Utilities  PGAS 27 1,125 1,600 - (15.4) 0.7 7.8 3.8 64.1 8.2 12.4  Avg peers. 0.7 7.8 3.8 64.1 8.2 12.  Real Estate  PWON 20 420 620 11.3 27.1 1.1 11.0 8.2 30.3 10.3  BSDE 22 1,025 1,350 80.4 (0.4) 0.6 6.5 5.7 31.5 9.6  CTRA 21 1,150 1,500 7.4 (4.9) 1.1 14.1 6.3 42.4 8.1  SMRA 9 570 755 81.9 44.4 1.0 9.7 8.9 50.3 10.4  Avg peers. 45.3 16.5 0.9 10.3 7.3 38.6 9.6  IT  GOTO 111 92  BUKA 21 204 0.8 0.8 2.0 (22.2)  BUKA 21 204 0.8 0.8 0.2 (9.1)		#VALUE!	#N/A N/A	390	(58.3)		#N/A N/	A		461.0	(62.8)	#N/A N/A
ADHI 3 368 470 24.5 0.4 31.6 12.1 118.9 1.2 6.0 Avg peers. 0.6 23.4 15.8 221.1 -17.0 3.  Willities  PGAS 27 1.125 1,600 - (15.4) 0.7 7.8 3.8 64.1 8.2 12.4 Avg peers. 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.2 (22.2) BUKA 21 20.4 0.8 0.8 0.2 (9.1)	WIKA	3	344	590			0.4		31.7	190.9	(58.5)	-
ADHI 3 368 470 24.5 0.4 31.6 12.1 118.9 1.2 6.0 Avg peers. 0.6 23.4 15.8 221.1 -17.0 3.  Willities  PGAS 27 1.125 1,600 - (15.4) 0.7 7.8 3.8 64.1 8.2 12.4 Avg peers. 0.8 0.8 0.8 0.8 0.8 0.8 0.8 0.2 (22.2) BUKA 21 20.4 0.8 0.8 0.2 (9.1)	PTPP	3	550	850			0.3		10.6	135.0	3.3	6.7
Avg peers.  O.6 23.4 15.8 221.1 -17.0 3.  Utilities  PGAS 27 1,125 1,600 - (15.4) 0.7 7.8 3.8 64.1 8.2 12.4  Avg peers.  Real Estate  PWON 20 420 620 11.3 27.1 1.1 11.0 8.2 30.3 10.3  BSDE 22 1,025 1,350 80.4 (0.4) 0.6 6.5 5.7 31.5 9.6  CTRA 21 1,150 1,500 7.4 (4.9) 1.1 14.1 6.3 42.4 8.1  SMRA 9 570 755 81.9 44.4 1.0 9.7 8.9 50.3 10.4  Avg peers.  IT  GOTO 111 92  BUKA 21 204  O.8 2.0 (22.2)  BUKA 22 204	ADHI	3			24.5			31.6				6.0
PGAS       27       1,125       1,600       -       (15.4)       0.7       7.8       3.8       64.1       8.2       12.4         Avg peers.       0.7       7.8       3.8       64.1       8.2       12.4         Real Estate       PWON       20       420       620       11.3       27.1       1.1       11.0       8.2       30.3       10.3         BSDE       22       1,025       1,350       80.4       (0.4)       0.6       6.5       5.7       31.5       9.6         CTRA       21       1,150       1,500       7.4       (4.9)       1.1       14.1       6.3       42.4       8.1         SMRA       9       570       755       81.9       44.4       1.0       9.7       8.9       50.3       10.4         Avg peers.       45.3       16.5       0.9       10.3       7.3       38.6       9.6         IT       GOTO       111       92       0.8       2.0       (22.2)       0.2       (9.1)         BUKA       21       204       0.8       0.8       0.2       (9.1)	Avg peers.											3.6
PGAS       27       1,125       1,600       -       (15.4)       0.7       7.8       3.8       64.1       8.2       12.4         Avg peers.       0.7       7.8       3.8       64.1       8.2       12.4         Real Estate       PWON       20       420       620       11.3       27.1       1.1       11.0       8.2       30.3       10.3         BSDE       22       1,025       1,350       80.4       (0.4)       0.6       6.5       5.7       31.5       9.6         CTRA       21       1,150       1,500       7.4       (4.9)       1.1       14.1       6.3       42.4       8.1         SMRA       9       570       755       81.9       44.4       1.0       9.7       8.9       50.3       10.4         Avg peers.       45.3       16.5       0.9       10.3       7.3       38.6       9.6         IT       GOTO       111       92       0.8       2.0       (22.2)       0.2       (9.1)         BUKA       21       204       0.8       0.8       0.2       (9.1)	Utilities											
Avg peers.       Real Estate       PWON     20     420     620     11.3     27.1     1.1     11.0     8.2     30.3     10.3       BSDE     22     1,025     1,350     80.4     (0.4)     0.6     6.5     5.7     31.5     9.6       CTRA     21     1,150     1,500     7.4     (4.9)     1.1     14.1     6.3     42.4     8.1       SMRA     9     570     755     81.9     44.4     1.0     9.7     8.9     50.3     10.4       Avg peers.     45.3     16.5     0.9     10.3     7.3     38.6     9.6       IT       GOTO     111     92     0.8     2.0     (22.2)       BUKA     21     204     0.8     0.8     0.2     (9.1)		27	1,125	1,600	-	(15.4)	0.7	7.8	3.8	64.1	8.2	12.4
PWON 20 420 620 11.3 27.1 1.1 11.0 8.2 30.3 10.3 BSDE 22 1,025 1,350 80.4 (0.4) 0.6 6.5 5.7 31.5 9.6 CTRA 21 1,150 1,500 7.4 (4.9) 1.1 14.1 6.3 42.4 8.1 SMRA 9 570 755 81.9 44.4 1.0 9.7 8.9 50.3 10.4 Avg peers. 45.3 16.5 0.9 10.3 7.3 38.6 9.6 SUKA 21 204 0.8 0.8 2.0 (22.2) BUKA 21 204 0.8 0.8 0.2 (9.1)	Avg peers.											
PWON 20 420 620 11.3 27.1 1.1 11.0 8.2 30.3 10.3 BSDE 22 1,025 1,350 80.4 (0.4) 0.6 6.5 5.7 31.5 9.6 CTRA 21 1,150 1,500 7.4 (4.9) 1.1 14.1 6.3 42.4 8.1 SMRA 9 570 755 81.9 44.4 1.0 9.7 8.9 50.3 10.4 Avg peers. 45.3 16.5 0.9 10.3 7.3 38.6 9.6 SUKA 21 204 0.8 0.8 2.0 (22.2) BUKA 21 204 0.8 0.8 0.2 (9.1)	Real Estate											
BSDE 22 1,025 1,350 80.4 (0.4) 0.6 6.5 5.7 31.5 9.6 CTRA 21 1,150 1,500 7.4 (4.9) 1.1 14.1 6.3 42.4 8.1 SMRA 9 570 755 81.9 44.4 1.0 9.7 8.9 50.3 10.4 Avg peers. 45.3 16.5 0.9 10.3 7.3 38.6 9.6 IT  GOTO 111 92 0.8 2.0 (22.2) BUKA 21 204 0.8 0.8 0.8 0.2 (9.1)		20	420	620	11.3	27.1	1.1	11.0	8.2	30.3	10.3	
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