

# Wed, May 31, 2023

# **Vietnam Daily Review**

# VN-Index decreased slightly

BSC's Forecast on the stock market

	Negative	Neutral	Positive
Day 1/6/2023		•	
Week 29/5-2/6/2023		•	
Month 06/2023		•	

#### Market outlook:

**Stock market:** The market struggled in the range of 1,075-1,080 all day today before closing at 1,075.17 points, a slight decrease compared to yesterday. Market breadth tilted to the positive side with 8/19 sectors gaining. Regarding the transactions of foreign investors, today they net sold on the HSX and slightly net bought on the HNX. Currently, the cash flow still tends to focus on small and medium-sized stocks, so in the short term, there may not be a strong increase. Instead, the market will move up with accumulation sessions.

**Future contracts:** Futures contracts decreased in line with the movement of VN30, VN30F2306 moved in opposite directions. It is recommended that investors trade cautiously in the coming sessions.

**Covered warrants:** In the trading session on May 31, 2023, covered warrants fluctuated along with the struggling movement of the underlying stocks.

#### **Highlights:**

- VN-Index -2.88 points, closing at 1075.17. HNX-Index +1.48 points, closing at 222.81.
- Pulling the index up: TPB (+0.36), SAB (+0.32), BID (+0.25), ACB (+0.17), PGV (+0.16).
- Pulling the index down: VHM (-1.53), VCB (-0.59), VIC (-0.38), VRE (-0.35), MSN (-0.29).
- The matched value of VN-Index reached VND 14,102 billion, increased 3.69% compared to the previous session. The total transaction value reached VND 15.819 billion.
- The trading range is 7.73 points. The market had 225 advancers, 56 reference stocks, 167 decliners.
- Foreign investors' net selling value: VND -443.92 billion on HOSE, including NVL (-77.14 billion), EIB (-65.27 billion), HPG (-48.1 billion). Foreign investors were net buyers on HNX with the value of VND 22.11 billion.

#### BSC30, BSC50 performance compared to market (Details - page 4)



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**VN-INDEX** 1075.17 Value: 14101.51 bil -2.88 (-0.27%)

Foreigners (net): -443.92 bil

**HNX-INDEX** 222.81 Value: 1895.58 bil 1.48 (0.67%)

Foreigners (net): 22.11 bil

**UPCOM-INDEX**82.05
Value: 831.46 bil 0.38 (0.47%)

Foreigners (net): -42.56 bil

### Macro indicators

	Value	% Chg
Oil price	69.2	-0.42%
Gold price	1,960	0.03%
USD/VND	23,714	0.00%
EUR/VND	25,067	-0.52%
JPY/VND	16,818	0.12%
Interbank 1M interest	4.4%	0.01%
5Y VN treasury Yield	2.7%	-0.02%

Source: Bloomberg, BSC Research

#### Top Foreign trading stocks (Bil. VND)

Top buy	Value	Top sell	Value
CTG	40.6	NVL	-77.1
PVD	13.8	EIB	-65.3
VPI	13.2	HPG	-48.1
VIC	11.7	STB	-45.6
DGC	8.0	VNM	-45.1

Source: BSC Research

# Contents

Market Outlook	Page 1
<b>Derivative Market</b>	Page 2
Market statistics	Page 3
BSC30	Page 4
BSC50	Page 5
Disclosure	Page 6



#### **Future contracts market**

VN30-Index Intradday vs 1 month Future contrat Intraday

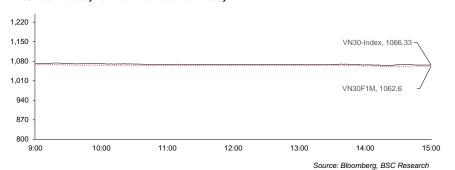


Table 3 Future contracts

Ticker	Close	± Daily	± Basis	% Volume	Trading volume	Time to expiration	Remaining days
VN30F2312	1057.50	-0.33%	-8.83	-37.1%	22	12/21/2023	206
VN30F2307	1059.40	-0.47%	-6.93	-13.7%	182	7/20/2023	52
VN30F2306	1062.60	-0.52%	-3.73	-5.0%	132,710	6/15/2023	17
VN30F2309	1055.60	-0.57%	-10.73	-52.8%	34	9/21/2023	115

Source: Bloomberg, BSC Research

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Table 2 Top leaders VN30

Ticke	r	Price	± Daily (%)	Index pt
	0/1/1900	0.00	0.00	0.00
	0/1/1900	0.00	0.00	0.00
	0/1/1900	0.00	0.00	0.00
	0/1/1900	0.00	0.00	0.00
TPB		25.00	3.73	0.88

Source: Bloomberg, BSC Research

Table 3 Top Laggards VN30

	-			
Ticke	r	Price	± Daily (%)	Index pt
POW		13.7	0.00	0.00
	0/1/1900	0.0	0.00	0.00
	0/1/1900	0.0	0.00	0.00
	0/1/1900	0.0	0.00	0.00
VHM		53.5	-2.55	-1.58

Source: Bloomberg, BSC Research

#### **Outlook:**

- VN30 decreased by -5.49 points to 1066.33 points, the trading range was 10.86 points. Stocks such as VHM, VPB, HDB, TCB, and VRE had a negative impact on the movement of VN30.
- VN30 lost its gaining momentum right from the first minutes of trading in the morning, finally the index ended down -0.51% compared to the previous session. Market liquidity is above the MA20. It is recommended that investors trade cautiously in the coming sessions.
- Futures contracts fell in line with the movement of VN30, VN30F2306 moved in the opposite direction. In terms of volume, VN30F2306 increased, all the remaining cases decreased. In terms of open positions, VN30F2312 increased, all remaining contracts decreased.

# **Covered warrant market**

Ticker	Expiration date	Remaing days	CR	Volume	Annualized sigma	Issuance price	Trading price	% +/- Daily	Theoritical price*	Price/ Value	Break- even price	Exercise price	Underlying stock price
CTPB2301	8/7/2023	68	2.7:1	182,700	35.16%	1,000	900	20.00%	703	1.28	14,229	26,000	25,000
CSTB2303	11/9/2023	162	2:1	181,500	49.45%	1,100	3,880	9.92%	3,591	1.08	50,700	22,000	27,700
CPOW2210	6/6/2023	6	1:1	202,200	39.20%	1,400	700	4.48%	687	1.02	111,612	13,000	13,650
CSTB2224	9/5/2023	97	2:1	282,800	49.45%	1,640	4,450	4.22%	4,095	1.09	103,200	20,000	27,700
CMBB2214	9/5/2023	97	2:1	360,400	38.89%	2,700	1,600	3.23%	1,297	1.23	26,140	17,000	18,600
CFPT2213	9/5/2023	97	10:1	126,100	24.24%	2,350	1,370	2.24%	1,112	1.23	94,700	74,500	84,100
CHPG2225	6/6/2023	6	3:1	171,000	48.42%	2,300	1,510	0.67%	1,453	1.04	98,100	17,000	21,200
CVRE2221	11/1/2023	154	4:1	345,900	43.34%	1,000	590	0.00%	414	1.43	25,188	32,500	27,100
CSTB2225	11/1/2023	154	2:1	195,500	49.45%	2,600	4,340	-0.23%	4,117	1.05	108,400	20,500	27,700
CHPG2227	11/1/2023	154	2:1	308,100	48.42%	1,100	1,950	-1.02%	1,633	1.19	19,589	20,500	21,200
CVPB2214	9/5/2023	97	4:1	560,500	38.24%	1,650	930	-2.11%	779	1.19	42,040	17,000	19,300
CHPG2306	11/9/2023	162	3:1	638,400	48.42%	1,970	1,090	-2.68%	1,200	0.91	23,300	20,000	21,200
CMWG2302	11/9/2023	162	6:1	631,600	43.97%	1,100	300	-3.23%	284	1.06	22,200	50,000	39,200
CFPT2212	6/6/2023	6	10:1	257,000	24.24%	1,850	1,360	-4.23%	1,404	0.97	88,200	70,000	84,100
CTCB2214	6/6/2023	6	3:1	234,100	43.96%	1,800	980	-5.77%	1,072	0.91	51,200	27,000	29,950
CMBB2213	6/6/2023	6	3:1	393,000	38.89%	2,800	540	-6.90%	587	0.92	26,140	17,000	18,600
CVRE2216	8/31/2023	92	4:1	1,514,200	43.34%	1,700	250	-7.41%	331	0.75	31,020	31,000	27,100
CVHM2216	8/31/2023	92	8:1	1,331,300	39.62%	1,000	200	-9.09%	262	0.76	16,453	62,000	53,500
CVHM2219	9/5/2023	97	5:1	96,100	39.62%	1,100	1,070	-10.08%	847	1.26	24,672	56,000	53,500
CMWG2214	9/5/2023	97	10:1	533,700	43.97%	2,500	260	-10.34%	140	1.86	20,880	46,500	39,200
· · ·			Total	8.546.100	41.51%**					•			

Note:

Table includes covered warrant with the most trading values

\*\*Average annualized sigma

CR: Coversion rates

Remaining days: number of days to expiration

\* Theoritical price is calculated according to Black-Scholes Model

# Outlook:

- In the trading session on May 31, 2023, covered warrants fluctuated along with the struggling movement of the underlying stocks.
- CSTB2224 had the best growth at 13.19%. Transaction value increased by 0.23%. CSTB2225 had the most transaction value, accounting for 13.19%.
   CACB2301, CSTB2302, CVRE2216, and CVHM2216 are warrants whose value is closest to the theoretical price. CSTB2224, CSTB2225, CHPG2302, and CHPG2225 are the most positive warrants in terms of returns. CSTB2224, CSTB2225, CSTB2303, and CHPG2225 are the most positive warrants in terms of money position.



# **Market statistics**

Top 5 leaders on the HSX

Ticker	Price	% Change	Index pt	Volume
TPB	25.00	3.73	0.36	11.09MLN
SAB	158.00	1.28	0.32	157900
BID	44.00	0.46	0.25	770800
ACB	25.40	0.79	0.17	29.15MLN
PGV	24.75	2.27	0.16	34400

Top 5 laggards on the HSX

Ticker	Price	% Change	Index pt	Volume
VHM	53.50	-2.55	(1.53)	1.54MLN
VCB	94.00	-0.53	(0.59)	380100
VIC	52.00	-0.76	(0.38)	2.43MLN
VRE	27.10	-2.17	(0.35)	5.54MLN
MSN	72.00	-1.10	(0.29)	718500

Top 5 gainers on the HSX

Ticker	Price	% Change	Index pt	Volume
NHH	16.05	7.0	0.02	447000
DAH	4.74	7.0	0.01	5.40MLN
EVG	7.04	7.0	0.03	4.73MLN
PTC	7.06	7.0	0.00	235100
DXS	7.86	6.9	0.06	6.62MLN

Top 5 losers on the HSX

Ticker	Price	% Change	Index pt	Volume
VHM	53.50	-2.55	-1.53	1.54MLN
VCB	94.00	-0.53	-0.59	380100
VIC	52.00	-0.76	-0.38	2.43MLN
VRE	27.10	-2.17	-0.35	5.54MLN
MSN	72.00	-1.10	-0.29	718500

Source: Bloomberg, BSC Research

Top 5 leaders on HNX

Ticker	Price	% Change	Index pt	Volume
BAB	13.90	2.21	0.36	37700
HTP	37.90	9.86	0.28	166900
HUT	18.50	1.65	0.16	4.46MLN
PVS	31.00	1.31	0.16	8.11MLN
IDJ	15.30	2.68	0.09	4.76MLN

Top 5 laggards on the HNX

Ticker	Price	% Change	Index pt	Volume
CEO	64.50	-7.86	-1.82	8.92MLN
IDC	74.00	-4.27	-1.27	3.69MLN
THD	171.20	-1.33	-1.04	439601
L14	370.00	-3.95	-0.49	116817
SHS	43.20	-1.59	-0.35	7.70MLN

Top 5 gainers on the HNX

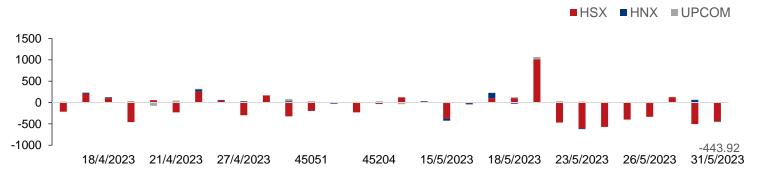
Ticker	Price	% Change	Index pt	Volume
CTC	2.20	10.0	0.00	686400
FID	2.20	10.0	0.01	1.44MLN
SDA	8.80	10.0	0.03	932400
SPI	3.30	10.0	0.01	124500
V12	13.20	10.0	0.00	2700.00

Top 5 losers on the HNX

Ticker	Price	% Change	Index pt	Volume
GLT	19.90	-9.13	-0.01	400
THS	10.10	-9.01	0.00	100
TPH	13.50	-8.16	0.00	100
VE1	4.10	-6.82	0.00	1400
NST	6.40	-5.88	0.00	100

# Exhibit 3

# Foreign transaction



Source: HSX, HNX, BSC Research

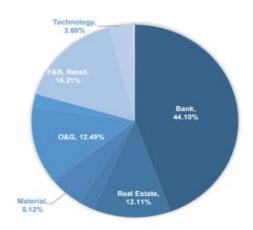


#### **BSC30 Portfolio**

Ticker	Sector	Closing price (1,000 VND)	% Day	Beta	Market Cap (Mil USD)	Liquidity (Mil USD)	EPS fw (VND)	P/E fw	Target price (VND)	Foreign ownership	Links
VCB	Bank	94.0	-0.5%	0.9	19,342	1.6	7,311	12.9	105,000	23.6%	<u>Link</u>
BID	Bank	44.0	0.5%	1.0	9,677	1.5	4,208	10.5	54,578	17.3%	<u>Link</u>
VPB	Bank	19.3	-0.8%	1.2	5,633	6.7	3,972	4.9	23,685	28.1%	<u>Link</u>
TCB	Bank	30.0	-0.8%	1.4	4,580	5.1	14,982	2.0	-	17.6%	<u>Link</u>
MBB	Bank	18.6	-0.8%	1.4	3,667	5.6	14,982	1.2	24,400	17.6%	<u>Link</u>
STB	Bank	27.7	0.0%	1.3	2,270	18.1	4,640	6.0	31,200	30.0%	<u>Link</u>
GVR	Industrial Park	18.2	-1.1%	1.1	3,165	2.5	4,603	4.0	19,100	23.2%	<u>Link</u>
KBC	Industrial Park	28.1	0.7%	1.7	936	13.6	4,880	5.7	29,800	29.2%	<u>Link</u>
IDC	Industrial Park	41.9	0.2%	1.7	601	5.9	-	0.0	52,400	42.84%	<u>Link</u>
VGC	Industrial Park	39.7	-0.5%	1.7	774	3.6	1,217	32.6	-	0.5%	<u>Link</u>
HPG	Material	21.2	-0.7%	1.0	5,360	12.1	1,916	11.1	25,000	23.4%	<u>Link</u>
VHM	Real Estate	53.5	-2.6%	0.9	10,129	3.6	1,896	28.2	68,300	10.6%	<u>Link</u>
VRE	Real Estate	27.1	-2.2%	1.2	2,677	6.6	5,227	5.2	36,200	23.9%	<u>Link</u>
KDH	Real Estate	29.7	-1.3%	0.4	926	1.9	1,576	18.8	37,700	32.5%	<u>Link</u>
NLG	Real Estate	32.0	-0.9%	1.5	534	3.4	2,557	12.5	38,100	44.9%	<u>Link</u>
DGC	Chemicals	53.6	-0.4%	1.5	885	7.8	14,120	3.8	60,500	18.4%	<u>Link</u>
DPM	Fertilizer	31.9	-0.3%	1.3	543	2.6	6,793	4.7	42,000	3.0%	<u>Link</u>
DCM	Fertilizer	24.3	-0.2%	0.8	559	3.5	2,625	9.3	29,000	18.1%	<u>Link</u>
GAS	O&G	92.8	-0.1%	0.7	7,722	1.6	2,292	40.5	122,300	41.1%	<u>Link</u>
PLX	O&G	37.5	-1.1%	1.1	2,072	1.6	1,340	28.0	45,000	20.4%	<u>Link</u>
PVS	O&G	31.0	1.3%	1.2	644	10.9	993	31.2	33,000	6.3%	<u>Link</u>
PVD	O&G	24.2	0.6%	1.5	585	6.9	7,698	3.1	26,000	49.0%	<u>Link</u>
POW	O&G	13.7	0.0%	1.2	1,390	7.1	3,895	3.5	14,500	55.8%	<u>Link</u>
VNM	Ultilities	66.1	-0.6%	1.2	6,006	4.2	2,605	25.4	84,500	30.6%	<u>Link</u>
MSN	F&B, Retail	72.0	-1.1%	1.1	4,457	2.3	3,456	20.8	96,000	49.0%	<u>Link</u>
MWG	F&B, Retail	39.2	-0.5%	1.3	2,494	3.4	7,475	5.2	55,200	49.0%	<u>Link</u>
PNJ	F&B, Retail	70.9	-0.3%	0.8	1,011	1.0	2,965	23.9	95,000	29.0%	<u>Link</u>
VHC	F&B, Retail	58.6	0.3%	1.2	467	1.4	12,800	4.6	67,500	30.5%	<u>Link</u>
GMD	Fishery	50.1	0.0%	0.7	656	1.0	7,059	7.1	57,000	48.8%	<u>Link</u>
FPT	Technology	84.1	0.1%	0.8	4,038	3.1	5,901	14.3	91,900	49.0%	<u>Link</u>

The BSC30 portfolio includes 30 companies with the largest market capitalization with the largest liquidity on all three Ho Chi Minh Stock Exchange (HOSE), Hanoi Stock Exchange (HNX), and Ho Chi Minh Stock Exchange Decentralized (Upcom). The companies in the BSC30 represent many important economic sectors, including banking, securities, consumer goods, retail, technology, manufacturing, logistics, electricity, and real estate. The stocks in BSC 30 are evaluated and selected by BSC experts based on the criteria of stable business operation, strong finance, effective management, and good competition in the market. Investing in stocks in the BSC30 portfolio is considered a reliable choice for investors who want to invest in Vietnam's stock market. The BSC30 portfolio will be published quarterly by BSC.

BSC30, BSC50 performance compared to the market









### **BSC50 Portfolio**

Ticker	Sector	Closing price (1,000 VND)	% Day	Beta	Market Cap (Mil USD)	Liquidity (Mil USD)	EPS (VND)	P/E	P/B	Foreign ownership	ROE
CTG	Bank	28.0	-0.2%	1.2	5,850	3.3	3,520	8.0	1.2	27.5%	16.1%
ACB	Bank	25.4	0.8%	1.1	3,730	31.8	4,304	5.9	1.4	30.0%	26.3%
HDB	Bank	18.4	-2.1%	0.9	2,012	1.6	3,149	5.8	1.2	19.6%	22.6%
LPB	Bank	14.5	0.0%	1.4	1,090	5.5	2,732	5.3	1.0	4.3%	19.9%
VIB	Bank	21.4	0.5%	1.3	1,961	6.1	4,163	5.1	1.4	20.5%	29.7%
VND	Securities	17.5	0.6%	2.0	927	29.0	489	35.8	1.5	21.2%	4.8%
TPB	Bank	25.0	3.7%	1.1	1,719	11.9	4,030	6.2	1.2	30.0%	20.9%
SSI	Securities	23.2	-0.9%	1.7	1,509	18.8	1,120	20.7	1.5		7.9%
CII	Construction	17.6	0.3%	1.9	193	5.9	218	80.9	0.8	10.2%	1.0%
C4G	Construction	13.5	-2.2%	2.1	198	1.4	791	17.1	1.2	0.0%	8.2%
CTD	Construction	64.0	-2.3%	1.9	206	1.5	184	347.9	0.6	48.5%	0.2%
HHV	Construction	14.7	-1.3%	1.8	197	4.9	966	15.2	0.6	2.5%	3.9%
LCG	Construction	13.6	-1.1%	2.1	112	5.4	781	17.4	1.0	3.3%	5.9%
BCM	Industrial Park	78.0	0.0%	1.0	3,510	0.1	1,170	66.6	4.8	2.8%	8.1%
HUT	Industrial Park	18.5	1.6%	1.5	280	3.6	162	114.3	1.7	1.9%	1.4%
PHR	Industrial Park	47.5	3.7%	1.5	280	2.5	6,039	7.9	1.8	15.4%	24.1%
SZC	Industrial Park	36.0	0.0%	1.9	157	1.8	1,323	27.2	2.3	3.0%	8.9%
HSG	Material	15.4	-2.8%	2.1	400	24.3	(1,754)		0.9	15.9%	-9.6%
HT1	Material	15.1	-0.7%	1.5	251	0.7	386	39.1	1.2	3.4%	2.9%
NKG	Material	15.5	0.0%	2.3	177	8.5	(2,586)		0.8	11.6%	-11.8%
РТВ	Material	46.4	4.0%	1.0	137	0.9	6,017	7.7	1.2	13.7%	19.5%
KSB	Material	26.8	-1.5%	1.7	89	3.9	1,393	19.2	1.0	3.6%	5.6%
NVL	Real Estate	13.5	1.1%	1.0	1,145	18.9	362	37.3	0.7	5.6%	1.9%
DXG	Real Estate	14.9	-0.3%	2.2	395	9.8	(240)		1.0	19.5%	-1.6%
HDC	Real Estate	36.6	1.1%	1.4	172	2.3	3,157	11.6	2.1	1.8%	20.9%
DIG	Real Estate	21.4	1.9%	2.5	566	20.0	262	81.6	1.9	5.5%	2.1%
IJC	Real Estate	14.7	0.3%	2.1	161	2.1	1,662	8.8	0.9	5.9%	11.2%
BSR	O&G	17.0	-2.3%	1.5	2,292	7.1	4,750	3.6	1.0	41.1%	33.2%
PVT	O&G	21.3	-0.2%	1.3	299	3.6	2,740	7.8	1.1	15.2%	15.4%
PLC	Tyre	36.5	-2.9%	1.8	128	0.8	1,355	26.9	2.3	1.1%	8.2%
DRC	Ultilities	21.8	-0.7%	1.3	113	0.5	2,246	9.7	1.4	8.8%	14.4%
REE	Ultilities	61.5	0.5%	0.8	1,093	1.6	6,714	9.2	1.6	49.0%	18.6%
GEX	Ultilities	15.5	-1.0%	1.8	572	9.4	10	1547.2	1.1	12.0%	0.1%
NT2	Ultilities	33.0	-0.9%	0.8	413	0.8	3,245	10.2	2.1	16.0%	20.9%
HDG	Ultilities	36.7	0.5%	1.5	390	2.2	4,718	7.8	1.6	21.6%	22.6%
PC1	Ultilities	30.1	2.7%	1.3	354	6.4	1,257	23.9	1.6	8.2%	6.8%
GEG	Ultilities	17.2	4.2%	1.1	241	3.6	956	18.0	1.8	46.5%	5.7%
BCG	Material	9.8	6.2%	2.1	226	8.2	220	44.2	0.8	1.74%	1.5%
SAB	F&B, Retail	158.0	1.3%	0.2	4,405	1.1	7,649	20.7	4.2	62.5%	22.1%
QNS	F&B, Retail	43.1	-2.0%	0.5	669	2.2	4,226	10.2	1.7	19.0%	17.5%
FRT	F&B, Retail	63.7	-1.8%	1.4	328	1.6	1,863	34.2	3.8	29.8%	11.5%
DGW	F&B, Retail	35.4	-0.7%	1.8	257	2.3	3,397	10.4	2.3	22.0%	24.7%
DBC	F&B, Retail	20.0	5.3%	2.0	210	6.5	(1,339)		1.1	6.0%	-7.2%
PET	F&B, Retail	25.8	-1.1%	2.3	111	0.8	1,026	25.2	0.0		4.3%
BAF	F&B, Retail	24.1	1.7%	0.0	150	3.0	1,409	17.1	1.8	0.2%	11.8%
ANV	Fishery	33.0	1.2%	1.6	191	2.4		7.6	1.4	5.8%	20.1%
VSC	Logistics	29.4	0.9%	0.4	155	1.4		14.1	1.4	3.0%	9.4%
НАН	Logistics	40.8	1.0%	1.1	125	2.9	9,072	4.5	1.2	7.9%	34.4%
CTR	Technology	71.0	0.7%	1.3	353	0.2		17.6	4.6	10.7%	29.3%
TNG	Texttile	20.1	2.0%	1.7	92	3.4		7.0	1.3	15.8%	19.3%

The BSC50 portfolio includes 50 companies selected based on liquidity criteria among the 100 best liquid stocks on all three exchanges. These stocks have a higher beta than BSC30, but are still among the top companies in Banking, Securities, Insurance, Construction, Real Estate, Materials, Logisitic, O&G, F&B, Retail, Industrial Production, and Utilities (Electricity, Water), etc. BSC 50 is evaluated quarterly by BSC experts to ensure that the stocks still meet the given criteria. The BSC50 listing is suitable for bull market periods and has potential for investors looking for short-term trading opportunities.

### **Disclosure**

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