

STOCK MARKET

The VN-Index traded in the range of 1,255 – 1,260 before rising in the afternoon session, closing at 1,264.48 points, up nearly 6 points from yesterday. The number of advancing stocks outpaced declining ones, with 7 out of 18 sectors showing gains, indicating that capital flow was focused on specific sectors today. The Tourism and Entertainment sector saw the highest gains, followed by positive sessions in Banking, Retail, Financial Services, Chemicals, and Real Estate. Foreign investors had a strong net sell of over VND 1.6 trillion on the HSX. The index is still fluctuating within the 1,250 - 1,265 range, and if it falls below this level, it may retreat to 1,240.

FUTURES CONTRACTS

Futures contracts all increased according to the movement of VN30.

COVERED WARRANTS

During the trading session on 31/10/2024, warrants fluctuated according to the recovery of the underlying stocks.

HIGHLIGHT

- VN-Index **+5.85** points, closing at **1264.48** points. HNX-Index **+0.48** points, closing at **226.36** points.
- Pulling the index up: **VCB (+2.61)**, **CTG (+1.26)**, **VIC (+0.51)**, **HVN (+0.50)**, **VPB (+0.39)**.
- Pulling the index down: **MSN (-0.51)**, **HDB (-0.21)**, **VRE (-0.19)**, **TCB (-0.17)**, **HPG (-0.15)**.
- The matched trade value of VN-Index reached VND **10,930** billion, decreased **-2.04%** compared to the previous session. The total transaction value reached VND 18,012 billion.
- The trading range is 12.33 points. The market had **199** gainers, 67 remaining unchanged, **169** losers.
- Foreign investors' net selling value: VND **-1666.67** billion on HOSE, including **MSN (VND -1334.00 billion)**, **VHM (VND -204.94 billion)**, **STB (VND -71.12 billion)**, **HDB (VND -61.81 billion)**, **MWG (VND -41.72 billion)**. Foreign investors were net buyers on HNX with the value of VND 18.53 billion.

BSC30, BSC50 PERFORMANCE

- BSC30 **-0.33%**. Positive stocks: **IDC (+2.79%)**, **STB (+2.20%)**, **TCB (+1.05%)**.
- BSC50 **+0.05%**. Positive stocks: **SIP (+4.51%)**, **C4G (+2.35%)**, **DHC (+1.73%)**.

Indices' performances

	BSC30	BSC50	VN Index	VN30 Index
1 day	-0.33%	0.05%	-0.25%	-0.14%
1 week	-0.27%	-0.37%	-0.72%	-1.03%
1 months	-1.55%	-1.34%	-1.21%	-0.97%
3 months	6.45%	6.60%	5.81%	8.72%

Overview of Vietnam stock market

	VNI	HNX	UPCOM
Closed	1,264.48	226.36	92.38
% 1D	0.46%	0.21%	-0.09%
TV (bil VND)	10,930	589	523
%1D	-2.04%	-8.67%	9.63%
Foreign (bil VND)	-1666.67	18.53	15.17

Foreign transactions (Bil. VND)

Top buy	Value	Top sell	Value
VPB	87.74	MSN	-1334.00
CTG	43.78	VHM	-204.94
VIX	24.66	STB	-71.12
HVN	23.35	HDB	-61.81
SHB	21.62	MWG	-41.72

Overview of global stock markets

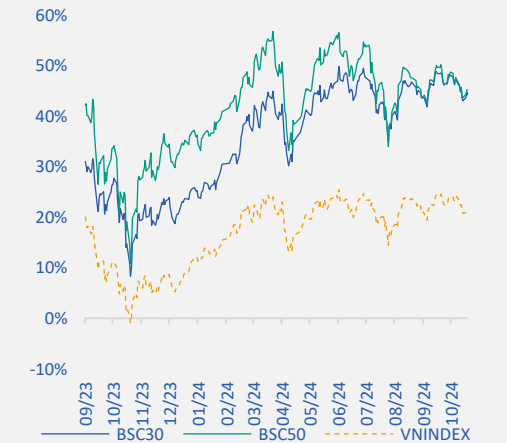
		%D	%W
SPX	5,814	-0.33%	0.28%
FTSE100	8,102	-0.70%	-2.02%
Eurostoxx	4,849	-0.95%	-1.83%
Shanghai	3,280	0.42%	-0.01%
Nikkei	39,100	-0.59%	2.42%

Source: Bloomberg

	Close	%
Commodities		
Brent	72	0.46%
Gold	2,775	
Exchange rate		
USD/VND	25,455	-0.01%
EUR/VND	28,215	0.09%
JPY/VND	168	
Interest rates		
10Y-Gov bond rate	2.72%	
1M-interbank rate	4.27%	

Source: BSC Research

Performances of BSC30, BSC50



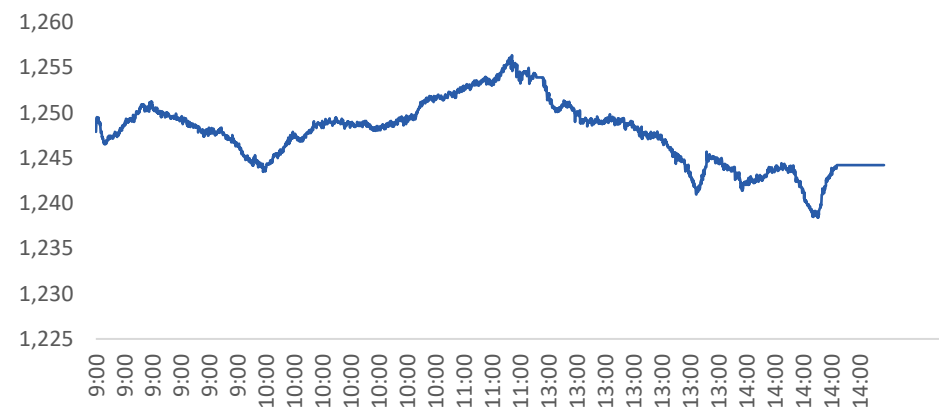
Source: BSC Research

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FUTURE CONTRACTS MARKET

VN30-Index Intraday vs 1 month Future contrat Intraday



Source: BSC Research

Future contracts

Ticker	Close	± Daily (%)	Volume	± Daily (%)	Maturity date	Remain-ing days
VN30F2411	1343.50	0.11%	202412	8.28%	11/21/2024	21
VN30F2412	1345.70	0.18%	295	26.1%	12/19/2024	49
VN30F2503	1347.00	0.42%	56	43.59%	3/20/2025	140
VN30F2506	1346.00	0.10%	88	158.82%	6/19/2025	231

Source: FiinproX, BSC Research

Outlook:

- VN30 +4.75 points, closing at 1338.6 points. The trading range was 12.82 points. ACB, VCB, VPB, CTG, STB impacted positively on VN30.
- VN30 rebounded at the end of the session with liquidity below the MA20 line. The strategy is to wait to buy stocks, Long/Short flexibly with derivatives, pay attention to basis and pillars.
- Futures contracts all increased according to the movement of VN30. In terms of volume, all futures contracts increased. In terms of OI, futures contracts increased, except for VN30F2503,

Covered warrant market

Ticker	Maturity date	Remain-ing days	Volume	Annuali-ized sigma	Issuance price*	Price*	% Daily	Theoriti cal price*	Break-even price	Exercise price*	Underlyi ng stock
CSTB2404	3/6/2025	126	4,236,200	-72.44%	3.10	1,650	13.8%	8.04	9.70	35.20	35.20
CSHB2306	1/6/2025	67	900	-76.71%	1.22	650	10.2%	4.90	2.47	10.60	10.60
CTPB2402	12/6/2024	36	1,215,500	-75.93%	1.50	1,640	6.5%	9.74	4.16	17.30	17.30
CMWG2401	5/21/2025	202	107,600	-77.32%	6.55	2,150	6.4%	15.15	15.08	66.50	66.50
CSTB2402	5/21/2025	202	2,121,900	-71.62%	3.00	2,330	5.4%	10.76	9.99	35.20	35.20
CSTB2403	12/6/2024	36	55,800	-75.00%	3.00	1,450	5.1%	8.05	8.80	35.20	35.20
CSTB2337	11/21/2024	21	529,800	-69.26%	2.70	1,160	4.5%	4.64	10.82	35.20	35.20
CMBB2404	3/6/2025	126	869,400	-77.29%	2.35	1,670	4.4%	11.37	5.69	25.05	25.05
CMBB2402	5/21/2025	202	947,800	-74.69%	2.35	2,040	4.1%	11.63	6.34	25.05	25.05
CVHM2402	3/6/2025	126	200,800	-73.33%	4.15	1,730	3.6%	9.35	11.07	41.50	41.50
CVPB2403	3/6/2025	126	189,900	-77.31%	1.90	1,370	2.2%	9.29	4.64	20.45	20.45
CMBB2315	1/9/2025	70	192,500	-68.44%	1.96	1,520	2.0%	5.90	7.91	25.05	25.05
CMWG2314	1/9/2025	70	1,171,600	-68.37%	5.16	1,600	1.3%	6.19	21.03	66.50	66.50
CFPT2317	11/21/2024	21	3,800	-57.84%	8.72	3,750	1.1%	9.82	57.29	135.90	135.90
CFPT2314	1/9/2025	70	626,800	-55.97%	8.64	5,930	0.5%	14.75	59.84	135.90	135.90
CMWG2403	3/6/2025	126	88,600	-78.59%	6.45	1,570	0.0%	12.13	14.24	66.50	66.50
CHPG2402	5/21/2025	202	71,200	-74.32%	2.82	1,500	-0.7%	8.86	6.91	26.90	26.90
CVNM2401	5/21/2025	202	413,700	-75.48%	6.38	1,270	-0.8%	7.74	16.21	66.10	66.10
CHPG2342	11/21/2024	21	354,300	-72.63%	2.18	570	-1.7%	2.72	7.36	26.90	26.90
CVIB2305	1/9/2025	70	596,100	-78.88%	1.78	460	-2.1%	3.55	4.00	18.95	18.95

Notes:

Table includes covered warrant with the most trading values

Risk-free rate is 4.75%

*: Unit 1,000 VND

* Theoretical price is calculated according to Black-Scholes Model

- During the trading session on 31/10/2024, warrants fluctuated according to the recovery of the underlying stocks.
- CSTB2405 has the best growth, at 29.06%. CSTB2404 has the most transaction value, accounting for 16.06%.
- CFPT2314, CFPT2317, CMWG2314, CMBB2315, và CSTB2337 are the most active warrants in terms of return. CSTB2405, CSTB2333, CVNM2315, CVNM2403, và CMWG2401 are the most positive warrants in terms of money position.

Nguyen Giang Anh
anhng@bsc.com.vn

Top pulling VN30 up

	Close	± (%)	Index pt
ACB	25.40	1.20%	1.23
VCB	93.60	2.07%	1.20
VPB	20.45	0.99%	0.97
CTG	35.70	2.73%	0.79
STB	35.20	1.15%	0.77

Source: Bloomberg, BSC Research

Top pulling VN30 down

	Close	± (%)	Index pt
MSN	76.60	-1.92%	-0.96
HDB	26.90	-1.10%	-0.64
TCB	23.90	-0.42%	-0.46
HPG	26.90	-0.37%	-0.35
VRE	17.85	-1.92%	-0.31

Source: Bloomberg, BSC Research

MARKET STATISTICS

Top 5 leaders on the HSX

	Close	%	Index pt	Volume (mil)
VCB	93.60	2.07%	2.61	5.59
CTG	35.70	2.73%	1.26	5.37
VIC	41.55	1.34%	0.51	3.82
HVN	23.25	4.03%	0.50	2.21
VPB	20.45	0.99%	0.39	7.93

Top 5 leaders on the HNX

	Close	%	Index pt	Volume (mil)
KSV	53.50	9.86%	0.75	0.20
IDC	56.00	1.45%	0.19	0.33
BAB	12.10	1.68%	0.13	0.90
SHS	14.20	0.71%	0.06	0.81
TIG	13.40	3.08%	0.06	0.19

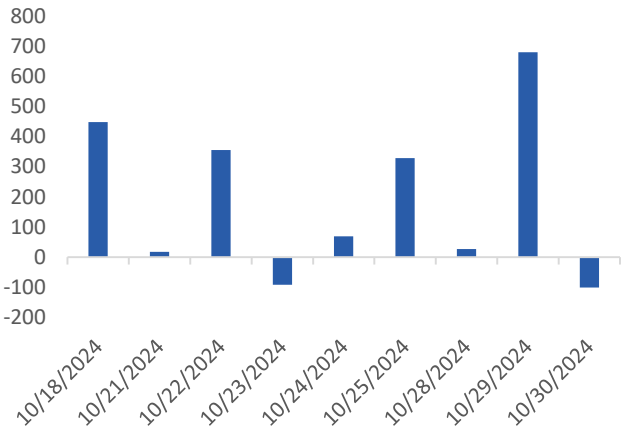
Top 5 gainers on the HSX

	Close	%	Index pt	Volume (mil)
MSH	47.50	6.98%	0.06	0.50
HHV	10.75	6.97%	0.08	9.46
BMC	21.60	6.93%	0.00	0.44
VRC	8.81	6.92%	0.01	0.15
STG	43.95	6.80%	0.07	0.00

Top 5 gainers on the HNX

	Close	%	Index pt	Volume (mil)
BPC	14.40	9.92%	0.01	0.03
DTC	8.90	9.88%	0.01	0.00
HTC	5.60	9.80%	0.02	0.06
PIA	23.90	9.63%	0.14	0.00
PCT	34.00	8.97%	0.05	0.00

Figure 1
Proprietary trading



Source: FiinProX, BSC Research

Top 5 laggards on the HSX

	Close	%	Index pt	Volume (mil)
MSN	76.60	-1.92%	-0.51	1.44
HDB	26.90	-1.10%	-0.21	2.91
VRE	17.85	-1.92%	-0.19	2.27
TCB	23.90	-0.42%	-0.17	7.05
HPG	26.90	-0.37%	-0.15	6.40

Top 5 laggards on the HNX

	Close	%	Index pt	Volume (mil)
DTK	11.40	-4.20%	-0.23	0.68
DNP	19.20	-6.34%	-0.12	0.14
MBS	28.10	-0.71%	-0.08	0.55
VCS	62.80	-0.95%	-0.07	0.16
HUT	16.20	-0.61%	-0.06	0.89

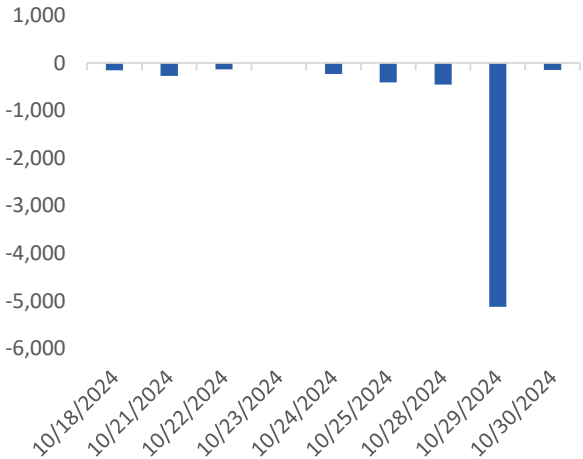
Top 5 losers on the HSX

	Close	%	Index pt	Volume (mil)
HVN	10.00	-6.98%	-0.01	1.92
HAG	10.75	-6.93%	-0.19	35.41
HHS	8.61	-6.92%	-0.05	3.41
NHA	23.55	-6.92%	-0.02	1.42
DXV	4.59	-6.90%	0.00	0.01

Top 5 losers on the HNX

	Close	%	Index pt	Volume (mil)
DAE	12.80	-9.86%	-0.01	0.00
HMR	21.10	-9.83%	-0.04	0.20
CMS	18.40	-9.80%	-0.17	0.61
TXM	6.50	-9.72%	-0.02	0.04
MCO	12.20	-9.63%	-0.02	0.05

Figure 2
Foreign transactions



Source: FiinProX, BSC Research

BSC30 PORTFOLIO

Stocks	Sector	Close (1,000 VND)	% Day	Beta	MC (Mil USD)	Liquidity (Mil USD)	EPS fw (VND)	P/E fw	TP (VND)	Foreign ownership	Link
VCB	Bank	93.6	2.10%	0.7	20,682	10.7	5,962	15.7	105,000	23.3%	Link
BID	Bank	47.8	0.10%	1.3	10,761	3.4	4,006	11.9	54,578	17.2%	Link
VPB	Bank	20.4	1.00%	1.0	6,414	11.2	1,663	12.3	23,685	26.1%	Link
TCB	Bank	23.9	-0.40%	1.3	6,656	8.1	3,207	7.5	-	20.9%	Link
MBB	Bank	25.0	0.20%	1.1	5,255	6.6	4,021	6.2	24,400	23.2%	Link
STB	Bank	35.2	1.10%	1.3	2,623	24.7	4,640	7.6	31,200	22.9%	Link
CTG	Bank	35.7	2.70%	1.5	7,579	11.9	3,782	9.4	19,100	26.3%	Link
ACB	Bank	25.4	1.20%	0.8	4,485	5.1	3,638	7.0	42,500	30.0%	Link
SSI	Broker	26.6	0.90%	1.4	2,063	7.5	1,882	14.1	45,900	41.3%	Link
IDC	IP	56.0	1.40%	1.1	731	1.6	5,573	10.0	-	24.5%	Link
HPG	Material	26.9	-0.40%	1.1	6,802	14.2	1,746	15.4	23,300	23.7%	Link
HSG	Material	20.2	-0.50%	1.6	497	4.7	1,844	11.0	79,900	17.3%	Link
VHM	RE	41.5	0.90%	0.8	7,144	38.9	5,350	7.8	38,900	14.2%	Link
KDH	RE	33.5	0.00%	1.2	1,339	4.2	765	43.8	44,100	38.1%	Link
NLG	RE	39.8	1.10%	1.3	606	2.2	793	50.2	46,100	48.8%	Link
DGC	Chemicals	112.3	0.80%	1.5	1,686	3.1	7,791	14.4	85,000	18.1%	Link
DCM	Fertilizer	37.6	-0.10%	1.0	786	2.0	2,917	12.9	41,000	7.4%	Link
GAS	O&G	70.5	-0.10%	0.5	6,529	1.7	4,760	14.8	36,000	1.9%	Link
PVS	O&G	37.8	-0.30%	1.0	714	1.8	1,932	19.6	110,500	22.1%	Link
PVD	O&G	25.6	0.20%	1.3	564	2.0	1,155	22.2	45,000	15.6%	Link
POW	Utilities	12.0	-0.80%	0.6	1,106	2.7	463	25.8	38,500	4.1%	Link
VHC	Fishery	71.3	0.40%	1.3	633	0.8	3,814	18.7	29,000	29.8%	Link
GMD	Logistics	65.3	0.30%	0.8	1,069	3.5	4,315	15.1	14,500	48.6%	Link
VNM	Retail	66.1	-0.30%	0.4	5,461	13.5	4,633	14.3	81,700	51.5%	Link
MSN	Retail	76.6	-1.90%	1.0	4,582	25.9	898	85.3	27,700	28.6%	Link
MWG	Retail	66.5	0.80%	1.0	3,843	16.2	1,507	44.1	63,800	46.9%	Link
PNJ	Retail	94.8	-0.70%	1.0	1,266	1.8	5,960	15.9	83,500	49.0%	Link
DGW	Retail	43.0	0.10%	1.8	370	1.1	1,809	23.8	90,900	25.1%	Link
FPT	Tech	135.9	0.00%	1.1	7,904	6.7	5,129	26.5	57,000	45.2%	Link
CTR	Tech	126.8	-0.90%	1.5	573	1.5	4,640	27.3	108,000	9.4%	Link

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.

BSC50 PORTFOLIO

Stocks	Sectors	Close (1,000 VND)	% Day	Beta	MC (Mil USD)	Liquidity (Mil USD)	EPS fw (VND)	P/E fw	P/B	Foreign ownership	ROE (%)
HDB	Bank	26.9	-1.10%	1.0	3,097	8.8	4,461	6.0	1.6	19.5%	27.8%
VIB	Bank	19.0	-0.30%	1.2	2,232	4.8	3,048	6.2	1.3	20.5%	21.4%
TPB	Bank	17.3	0.30%	1.3	1,807	13.6	2,154	8.0	1.1	28.4%	14.2%
MSB	Bank	12.4	0.80%	1.1	1,269	5.0	1,687	7.3	0.9	29.5%	14.9%
EIB	Bank	20.0	-0.20%	0.7	1,469	6.4	1,447	13.8	1.5	2.8%	9.9%
HCM	Broker	28.8	1.60%	1.7	820	5.9	1,409	20.4	2.0	45.3%	10.6%
VCI	Broker	34.6	0.90%	1.5	787	9.4	1,419	24.4	2.3	20.1%	9.6%
VND	Broker	14.6	0.30%	1.5	876	2.9	1,503	9.7	1.1	13.5%	15.0%
BSI	Broker	47.8	0.50%	1.9	422	0.5	1,732	27.6	2.1	40.0%	9.3%
SHS	Broker	14.2	0.00%	1.7	456	3.1	1,178	12.1	1.0	8.9%	10.5%
CTD	Const	67.2	0.30%	1.5	266	1.7	3,098	21.7	0.8	47.1%	3.6%
HHV	Const	11.7	-0.80%	1.5	200	0.8	869	13.5	0.6	7.7%	4.4%
LCG	Const	10.6	-0.90%	1.5	81	0.4	766	13.8	0.8	2.1%	5.7%
SZC	IP	39.0	-0.60%	1.0	277	1.4	1,572	24.8	2.3	3.2%	12.1%
SIP	IP	74.1	-0.10%	1.3	617	0.4	5,931	12.5	3.4	2.0%	29.0%
PHR	IP	57.0	2.70%	0.9	305	0.2	3,028	18.8	2.0	18.5%	12.1%
DIG	RE	20.6	0.00%	1.7	496	2.7	151	136.1	1.6	4.7%	1.1%
CEO	RE	15.1	-0.70%	1.9	323	1.1	318	47.4	1.3	4.8%	2.1%
KBC	IP	26.3	0.20%	1.5	798	1.9	300	87.7	1.1	20.5%	1.7%
VGC	IP	40.8	-0.20%	1.3	723	0.7	1,312	31.1	2.2	4.7%	8.2%
GVR	IP	32.9	0.60%	1.5	5,203	1.8	693	47.4	2.6	0.5%	6.5%
NKG	Material	20.6	0.00%	1.6	215	2.4	1,580	13.1	0.9	13.1%	7.4%
BMP	Material	134.5	-2.00%	1.2	435	1.5	12,420	10.8	3.7	82.6%	34.6%
IJC	RE	13.3	0.00%	1.4	199	0.3	683	19.5	1.0	4.6%	6.0%
DXG	RE	16.6	0.30%	1.5	473	4.2	249	66.7	1.1	15.4%	1.9%
VRE	RE	17.8	-1.90%	1.3	1,604	4.9	1,975	9.0	1.0	22.2%	11.9%
PDR	RE	21.0	-0.90%	1.8	727	2.7	500	42.1	1.7	6.4%	5.0%
DIG	RE	20.6	0.00%	1.7	496	2.7	151	136.1	1.6	4.7%	1.1%
HUT	Const	16.2	-0.60%	0.9	572	0.5	64	255.3	1.7	1.5%	1.7%
C4G	Const	8.5	-2.30%	1.0	-	0.1	573	14.8	0.8	0.0%	4.8%
CSV	Chemicals	36.8	-2.00%	1.7	161	2.1	2,122	17.3	2.8	3.8%	15.2%
DHC	Chemicals	35.6	0.80%	1.0	113	0.2	3,067	11.6	1.5	39.2%	13.3%
DRC	Tyre	28.3	0.40%	0.8	133	0.2	2,259	12.5	1.8	11.7%	16.5%
PC1	Ultilities	26.8	-0.20%	1.1	330	1.9	1,203	22.3	1.6	13.8%	6.1%
HDG	Ultilities	26.6	0.00%	1.4	354	1.0	1,958	13.6	1.5	15.7%	11.8%
GEX	Ultilities	20.4	-0.50%	1.5	693	3.0	1,207	16.9	1.3	8.3%	7.0%
QTP	Ultilities	13.9	0.70%	0.6	-	0.1	1,500	9.3	1.2	1.2%	11.2%
PLX	O&G	41.1	-0.70%	0.7	2,064	0.9	2,879	14.3	2.1	18.2%	13.8%
BSR	O&G	21.2	-1.40%	0.9	-	5.9	2,408	8.8	1.1	0.7%	13.4%
PLC	O&G	22.0	-1.80%	1.4	70	0.0	734	30.0	1.4	0.5%	4.7%
ANV	Fishery	33.2	0.20%	1.2	174	0.6	315	105.1	1.5	1.0%	1.2%
PTB	Material	63.0	1.60%	1.1	167	0.6	4,899	12.9	1.5	24.9%	11.9%
VSC	Logistics	16.9	-0.30%	1.3	192	0.5	713	23.7	1.0	3.1%	7.3%
HAH	Logistics	43.9	0.30%	1.0	211	4.1	3,571	12.3	1.8	7.7%	10.6%
VTP	Logistics	89.7	-0.90%	1.5	432	1.7	2,893	31.0	6.8	6.9%	22.8%
DBC	Retail	28.0	1.10%	1.6	370	3.2	1,604	17.5	1.4	12.1%	5.0%
FRT	Retail	173.8	1.50%	0.8	936	2.2	(414)	-419.4	14.2	36.1%	11.8%
QNS	Retail	48.9	0.00%	0.5	-	0.2	6,553	7.5	1.9	13.8%	28.7%
TNG	Textile	25.4	1.20%	1.1	123	1.8	2,427	10.5	1.7	19.5%	14.7%
PVT	Logistics	28.1	2.20%	0.9	396	2.5	2,805	10.0	1.4	13.2%	14.2%
DPM	Fertilizer	34.6	-0.10%	1.1	534	1.4	1,703	20.3	1.1	8.8%	5.5%
REE	Ultilities	64.1	-1.40%	1.1	1,194	1.0	3,804	16.8	1.7	49.0%	10.0%

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.

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BSC Research

Trần Thăng Long

Head of BSC Research

longtt@bsc.com.vn

Macro & Market team

Bùi Nguyên Khoa

Leader of Macro - Market team

khoabn@bsc.com.vn

Macro - Market analyst

tungtt@bsc.com.vn

Nguyễn Giang Anh

Macro - Market analyst

anhng@bsc.com.vn

Vũ Việt Anh

Macro - Market analyst

anhvv@bsc.com.vn

Phạm Thanh Thảo

Macro - Market analyst

thaopt1@bsc.com.vn

Contact Info

Website

<http://www.bsc.com.vn>

Ho Chi Minh City Office

4th, 9th Floor, President Place Tower, 93 Nguyen Cong Tru Street, I District, Ho Chi Minh City, Vietnam.

Tel: (028) 3821 8885

Fax: (028) 3821 8879

BSC Headquarters

8th, 9th floor, ThaiHoldings Tower, 210 Tran Quang Khai street, Hanoi, Vietnam

Tel: (024) 3935 2722

Fax: (024) 2220 0669

For BSC Research

BSC Research Department

hn.ptnc@bsc.com.vn

(+84) 39352722 - Ext 108

For Institutional Clients

Investment Consulting and Brokerage

hn.tvdt.khtc@bsc.com.vn

(024) 39264 659

For Individual Clients

i-Center

i-center@bsc.com.vn

(024) 39264 660