

Tue, January 31, 2023

Vietnam Daily Review

A recovery session

BSC's Forecast on the stock market

| | Negative | Neutral | Positive |
|--------------------|----------|---------|----------|
| Day 1/2/2023 | | • | |
| Week 30/1-3/2/2023 | | • | |
| Month 02/2023 | | • | |

Market outlook

Stock market: The market maintained its downtrend throughout the morning session before suddenly gained in the afternoon. At the end of the session, VN-Index closed at 1,111.18 points, up nearly 9 points compared to yesterday. Market breadth tilted to the positive side with 12 out of 19 sectors gaining, in which good gainers were Financial Services, Banking, Tourism and Entertainment... Regarding foreign transactions, today they net sold on the HSX and net bought on the HNX. In the coming sessions, the market may bounce back and test the 1,120-1,125 resistance zone. Another notable news is that the FOMC meeting will take place on January 31 and February 1, 2023, the global stock market in general and the Vietnamese stock market in particular may react to the decision to raise interest rates of Fed.

Future contracts: Futures contracts increased according to the movement of VN30. It is recommended that investors trade cautiously in the coming sessions.

Covered warrants: In the trading session on January 31, 2023, covered warrants fluctuated along with the recovery of the underlying stocks.

Highlights:

- VN-Index +8.61 points, closing at 1111.18. HNX-Index +1.65 points, closing at 222.43.
- \bullet Pulling the index up: VCB (+2.38), CTG (+0.91), BID (+0.76), TCB (+0.62), STB (+0.59).
- Pulling the index down: VNM (-1.21), VHM (-0.66), VIC (-0.57), MSN (-0.32), PGV (-0.21).
- The matched value of VN-Index reached VND 11,734 billion, decreased -6.78% compared to the previous session. The total transaction value reached VND 13 601 billion
- The trading range is 22.93 points. The market had 258 advancers, 63 reference stocks. 149 decliners.
- Foreign investors' net selling value: VND -118.99 billion on HOSE, including VNM (-156.76 billion), ST8 (-79.9 billion), DGC (-63.17 billion). Foreign investors were net buyers on HNX with the value of VND 5.7 billion.

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VN-INDEX 1111.18
Value: 11734.31 bil 8.61 (0.78%)
Foreigners (net): -118.99 bil

HNX-INDEX 222.43 Value: 1289.79 bil 1.65 (0.75%)

Foreigners (net): 5.7 bil

 UPCOM-INDEX
 75.84

 Value: 479.22 bil
 0.44 (0.58%)

Foreigners (net): -2.99 bil

Macro indicators

| | Value | % Chg |
|-----------------------|--------|--------|
| Oil price | 77.2 | -0.86% |
| Gold price | 1,907 | -0.86% |
| USD/VND | 23,449 | 0.00% |
| EUR/VND | 44,957 | -0.37% |
| JPY/VND | 18,022 | 0.00% |
| Interbank 1M interest | 7.6% | -0.02% |
| 5Y VN treasury Yield | 4.3% | -0.25% |

Source: Bloomberg, BSC Research

Top Foreign trading stocks (Bil. VND)

| Top buy | Value | Top sell | Value |
|---------|-------|----------|--------|
| HPG | 172.7 | VNM | -156.8 |
| SSI | 56.3 | ST8 | -79.9 |
| HCM | 24.8 | DGC | -63.2 |
| HDB | 23.0 | VHM | -36.1 |
| PNJ | 22.7 | KDH | -28.5 |
| | | | |

Source: BSC Research

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Technical Analysis DGC_Recovery signal

Technical highlights:

- Current Trend: Recovery
- MACD trend indicator: MACD is above the signal line.
- RSI indicator: uptrend.

Outlook: DGC had a good gaining session after the previous two dropping sessions, the liquidity improved and remained above the 20-day average. The MACD and the RSI are showing a positive trend. The stock price line is already above MA20 and M50 and MA20 is still maintaining the trend above MA50. Mid-term investors can open positions at 60.3, take profits at 70.0 and cut losses if the stock falls below 56.6.



Source: BSC, PTKT Itrade

Table 1

Noticable sectors

| Sectors | ±% |
|--------------------------------|--------|
| Travel and Entertainment | 2.20% |
| Financial services | 1.92% |
| Bank | 1.89% |
| Chemical | 1.44% |
| Raw material | 1.42% |
| Construction and Materials | 1.31% |
| Industrial Goods & Services | 1.24% |
| Cars and spare parts | 0.97% |
| Retail | 0.82% |
| Health | 0.65% |
| Petroleum | 0.61% |
| Communication | 0.20% |
| Telecommunication | 0.00% |
| Electricity, water & petroleum | -0.07% |
| Information Technology | -0.19% |
| Insurance | -0.24% |
| Real Estate | -0.26% |
| Food and drink | -1.02% |
| Personal & Consumer Goods | -1.60% |

Exhibit 1

HSX-Index Intraday

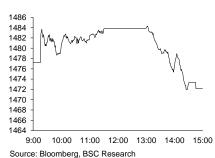
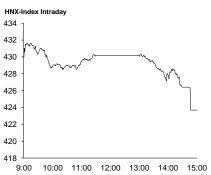


Exhibit 2



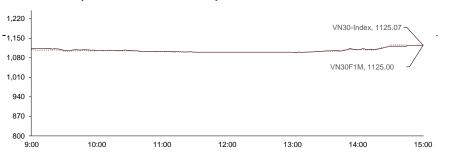
Source: Bloomberg, BSC Research

Technical analys



Future contracts market

Chart 3 VN30-Index Intradday vs 1 month Future contrat Intraday



Source: Bloomberg, BSC Research

Table 3 Future contracts

| Ticker | Close | ± Daily | ± Basis | % Volume | Trading volume | Time to expiration | Remaining days |
|-----------|---------|---------|---------|----------|----------------|--------------------|----------------|
| VN30F2309 | 1103.10 | 1.20% | -21.97 | 89.6% | 91 | 9/21/2023 | 235 |
| VN30F2302 | 1125.00 | 1.37% | -0.07 | 2.8% | 215,071 | 2/16/2023 | 18 |
| VN30F2303 | 1123.60 | 1.37% | -1.47 | 13.6% | 586 | 3/16/2023 | 46 |
| VN30F2306 | 1109.60 | 1.14% | -15.47 | -73.5% | 91 | 6/15/2023 | 137 |

Source: Bloomberg, BSC Research

Le Quoc Trung

Table 2 Top leaders VN30

| - | | | |
|--------|-------|-------------|----------|
| Ticker | Price | ± Daily (%) | Index pt |
| STB | 27.10 | 4.84 | 2.47 |
| ACB | 26.05 | 2.56 | 1.95 |
| TCB | 29.40 | 2.44 | 1.67 |
| HPG | 22.10 | 1.61 | 1.17 |
| VCB | 91.90 | 2.22 | 1.09 |

Source: Bloomberg, BSC Research

Table 3 Top Laggards VN30

| Ticker | Price | ± Daily (%) | Index pt |
|--------|-------|-------------|----------|
| VNM | 77.1 | -2.90 | -2.01 |
| VHM | 50.9 | -1.17 | -0.68 |
| MSN | 101.1 | -0.88 | -0.60 |
| VIC | 57.1 | -1.04 | -0.60 |
| FPT | 83.5 | -0.24 | -0.20 |

Source: Bloomberg, BSC Research

Outlook:

- VN30 increased by 11.12 points to 1125.07 points, the trading range was 26.42 points. Stocks such as STB, ACB, TCB, HPG, and VCB had a positive impact on the movement of VN30.
- · VN30 struggled for most of the time from the opening and bounced up at the end of the session, finally closing in the green. Liquidity showed more positive signals. It is recommended that investors trade cautiously in the coming sessions.
- Futures contracts increase according to the movement of VN30. In terms of volume, VN30F2306 decreased, the remaining contracts increased. In terms of open positions, VN30F2306 decreased, the remaining contracts increased.

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 |
|----------|-----------------|--------------|--------|------------|------------------|-------------------|---------------|-------------|--------------------|-----------------|---------------------|----------------|------------------------|
| CSTB2220 | 3/31/2023 | 30 | 2:1 | 318,900 | 53.99% | 2,100 | 1,650 | 30.95% | 1,643 | 1.00 | 25,540 | 24,500 | 27,100 |
| CSTB2218 | 3/28/2023 | 59 | 2:1 | 1,003,700 | 53.99% | 2,100 | 700 | 22.81% | 1,022 | 0.68 | 28,560 | 28,000 | 27,100 |
| CSTB2222 | 3/28/2023 | 29 | 4:1 | 498,400 | 53.99% | 1,000 | 1,740 | 13.73% | 1,747 | 1.00 | 24,622 | 20,222 | 27,100 |
| CSTB2215 | 3/8/2023 | 56 | 5:1 | 252,200 | 53.99% | 1,100 | 1,200 | 12.15% | 1,093 | 1.10 | 25,722 | 22,222 | 27,100 |
| CHPG2224 | 3/1/2023 | 29 | 4:1 | 566,400 | 51.06% | 1,000 | 490 | 8.89% | 312 | 1.57 | 24,502 | 22,222 | 22,100 |
| CVRE2216 | 8/31/2023 | 212 | 4:1 | 256,100 | 44.90% | 1,650 | 890 | 8.54% | 960 | 0.93 | 36,320 | 31,000 | 29,700 |
| CHPG2223 | 6/6/2023 | 30 | 2:1 | 347,500 | 51.06% | 2,300 | 650 | 6.56% | 574 | 1.13 | 23,900 | 22,500 | 22,100 |
| CVRE2215 | 3/1/2023 | 59 | 2:1 | 362,400 | 44.90% | 2,600 | 980 | 6.52% | 1,052 | 0.93 | 33,900 | 30,000 | 29,700 |
| CHPG2225 | 3/31/2023 | 126 | 3:1 | 717,100 | 51.06% | 1,550 | 1,890 | 6.18% | 1,969 | 0.96 | 20,870 | 17,000 | 22,100 |
| CSTB2223 | 3/31/2023 | 29 | 4:1 | 319,400 | 53.99% | 1,000 | 1,440 | 5.88% | 1,535 | 0.94 | 24,471 | 21,111 | 27,100 |
| CHPG2215 | 3/28/2023 | 56 | 10:1 | 1,078,600 | 51.06% | 1,000 | 240 | 4.35% | 141 | 1.70 | 25,499 | 22,999 | 22,100 |
| CFPT2212 | 3/28/2023 | 126 | 10:1 | 217,400 | 31.33% | 1,870 | 1,700 | 3.66% | 1,566 | 1.09 | 83,200 | 70,000 | 83,500 |
| CMBB2213 | 8/31/2023 | 126 | 3:1 | 165,700 | 42.97% | 1,550 | 1,220 | 3.39% | 1,185 | 1.03 | 20,600 | 17,000 | 19,550 |
| CHPG2221 | 6/6/2023 | 59 | 4:1 | 2,944,300 | 51.06% | 1,000 | 110 | 0.00% | 214 | 0.51 | 25,520 | 25,000 | 22,100 |
| CVPB2212 | 3/2/2023 | 212 | 2.66:1 | 297,200 | 40.47% | 1,700 | 600 | 0.00% | 369 | 1.63 | 25,497 | 24,644 | 19,450 |
| CMSN2214 | 8/31/2023 | 126 | 10:1 | 213,800 | 45.02% | 1,640 | 790 | -1.25% | 1,182 | 0.67 | 111,900 | 100,000 | 101,100 |
| CVPB2213 | 3/1/2023 | 30 | 1.33:1 | 1,389,400 | 40.47% | 2,900 | 700 | -1.41% | 435 | 1.61 | 21,327 | 20,315 | 19,450 |
| CFPT2210 | 3/31/2023 | 212 | 10:1 | 291,700 | 31.33% | 2,350 | 800 | -11.11% | 626 | 1.28 | 98,500 | 90,000 | 83,500 |
| CVNM2207 | 3/31/2023 | 56 | 15.4:1 | 328,800 | 28.59% | 1,100 | 830 | -14.43% | 613 | 1.35 | 88,476 | 67,462 | 77,100 |
| CVNM2210 | 3/2/2023 | 30 | 5:1 | 136,400 | 28.59% | 2,700 | 1,470 | -19.67% | 1,048 | 1.40 | 87,750 | 71,718 | 77,100 |
| | | | Total | 11.705.400 | 45.19%** | | | | | | | | |

Note: Table includes covered warrant with the most trading values

CR: Coversion rates

**Average annualized sigma

Remaining days: number of days to expiration

* Theoritical price is calculated according to Black-Scholes Model

Outlook:

- In the trading session on January 31, 2023, covered warrants fluctuated along with the recovery of the underlying stocks.
- CHPG2225 had the best growth at 9.85%. Transaction value decreased by -5.38%. CSTB2225 had the most transaction value, accounting for 9.85%.
 CHPG2221, CMSN2214, CSTB2218, and CVRE2219 are warrants whose value is closest to the theoretical price. CSTB2222, CSTB2223, CHPG2225, and CSTB2215 are the most positive warrants in terms of returns. CSTB2214, CSTB2225, and CFPT2207 are the most positive warrants in terms of money position.



Bluechip Stocks

| | | Close | | | Market | | | | | | |
|------------|------------------|-----------------|-------|------|------------|------------|---------|-----------|---------|---------|---------|
| Ticker | Sector | (thousand | % Day | Beta | Cap. (mil. | Vol. (mil. | EPS | P/E | P/B | Foreign | ROE |
| | | ` VND) | • | | ÚSĎ) | USD) | (VND) | | | owned | |
| MWG | Retail | sed strongly in | 0.6% | 1.3 | 2,959 | 5.4 | 2,830 | 16.4 | 2.9 | 49.0% | 24.0% |
| <u>PNJ</u> | Retail | 90.2 | -2.2% | 0.7 | 1,286 | 2.4 | 6,073 | 14.9 | 3.5 | 49.0% | 25.9% |
| BVH | Insurance | 50.4 | -0.2% | 1.0 | 1,627 | 1.5 | 2,059 | 24.5 | 1.7 | 27.0% | 8.0% |
| PVI | Insurance | 50.0 | 0.4% | 0.8 | 509 | 0.0 | 2,959 | 16.9 | 1.6 | #VALUE! | 9.6% |
| VIC | Real Estate | 57.1 | -1.0% | 0.4 | 9,469 | 3.4 | 2,252 | 25.4 | 1.9 | 12.8% | 8.0% |
| VRE | Real Estate | 29.7 | -0.3% | 1.1 | 2,934 | 1.4 | 1,204 | 24.7 | 2.0 | 32.5% | 8.6% |
| VHM | Real Estate | 50.9 | -1.2% | 0.8 | 9,636 | 2.9 | 6,575 | 7.7 | 1.5 | 24.4% | 21.3% |
| DXG | Real Estate | 14.9 | 3.5% | 2.1 | 395 | 6.1 | 255 | 58.4 | 1.0 | 27.6% | 1.7% |
| SSI | Securities | 21.6 | 2.9% | 1.7 | 1,398 | 16.5 | 1,456 | 14.8 | 1.4 | 42.7% | 9.3% |
| VCI | Securities | 29.9 | 2.0% | 2.0 | 566 | 7.9 | 2,004 | 14.9 | 2.0 | 22.0% | 13.3% |
| HCM | Securities | 25.2 | 3.7% | 1.7 | 501 | 6.8 | 1,865 | 13.5 | 1.5 | 44.7% | 11.2% |
| FPT | Technology | 83.5 | -0.2% | 0.8 | 3,983 | 5.5 | 4,838 | 17.3 | 4.4 | 49.0% | 24.8% |
| FOX | Technology | 58.0 | 0.0% | 0.6 | 828 | 0.0 | 4,926 | 11.8 | 3.2 | #VALUE! | 30.2% |
| GAS | Oil & Gas | 106.3 | -0.3% | 0.8 | 8,846 | 1.3 | 7,647 | 13.9 | 3.6 | 3.0% | 25.5% |
| PLX | Oil & Gas | 36.8 | -0.7% | 1.1 | 2,033 | 1.2 | 738 | 49.9 | 2.0 | 17.9% | 3.8% |
| PVS | Oil & Gas | 25.6 | 4.1% | 1.3 | 532 | 8.2 | 1,044 | 24.5 | 1.0 | #VALUE! | 4.1% |
| BSR | Oil & Gas | 16.9 | 1.2% | 1.6 | 2,278 | 7.6 | 2,108 | 8.0 | 1.4 | #VALUE! | 19.1% |
| DHG | Pharmacy | 94.4 | 0.2% | 0.3 | 537 | 0.1 | 7,318 | 12.9 | 2.9 | 54.2% | 23.7% |
| DPM | Fertilizer | 43.7 | 1.0% | 1.3 | 744 | 4.8 | 14,039 | 3.1 | 1.3 | 19.3% | 56.1% |
| DCM | Fertilizer | 28.0 | 2.2% | 1.4 | 644 | 6.0 | 7,605 | 3.7 | 1.5 | 11.8% | 49.8% |
| VCB | Banking | 91.9 | 2.2% | 0.9 | 18,909 | 5.6 | 5,584 | 16.5 | 3.4 | 23.6% | 22.2% |
| BID | Banking | 45.1 | 1.3% | 1.1 | 9,919 | 3.2 | 3,597 | 12.5 | 2.4 | 17.2% | 18.1% |
| VPB | Banking | 19.5 | 1.0% | 1.1 | 5,677 | 21.0 | 2,722 | 7.1 | 1.3 | 17.6% | 20.7% |
| MBB | Banking | 19.6 | 1.6% | 1.4 | 3,854 | 12.4 | 3,876 | 5.0 | 1.2 | 23.2% | 27.3% |
| ACB | Banking | 26.1 | 2.6% | 1.1 | 3,825 | 3.8 | 4,053 | 6.4 | 1.6 | | 27.0% |
| ВМР | Plastic | 65.0 | -3.3% | 0.7 | 231 | 0.9 | 8,505 | 7.6 | 2.0 | 86.0% | 28.3% |
| NTP | Plastic | 33.9 | 0.3% | 0.6 | 191 | 0.1 | 3,701 | 9.2 | 1.6 | #VALUE! | 17.3% |
| MSR | Resources | 12.6 | -1.6% | 1.5 | 602 | 0.2 | 178 | 70.8 | 1.0 | #VALUE! | 1.4% |
| HPG | Steel | 22.1 | 1.6% | 1.6 | 5,587 | 26.8 | 1,459 | 15.1 | 1.3 | 22.6% | 9.1% |
| HSG | Steel | 15.5 | 3.7% | 2.1 | 403 | 10.3 | (1,776) | N/A N/A | 0.9 | 8.4% | -10.0% |
| VNM | Consumer staples | 3 77.1 | -2.9% | 0.4 | 7,006 | 16.2 | 3,632 | 21.2 | 5.2 | 56.0% | 25.4% |
| TLG | Consumer staples | 52.8 | -4.0% | 0.6 | 179 | 1.1 | 4,643 | 11.4 | 2.0 | 20.6% | 23.4% |
| MSN | Consumer staples | 101.1 | -0.9% | 1.1 | 6,258 | 1.6 | 2,515 | 40.2 | 5.5 | 30.6% | 12.1% |
| SBT | Consumer staples | 14.8 | 1.4% | 1.2 | 432 | 1.7 | 965 | 15.3 | 1.1 | 14.7% | 7.1% |
| ACV | Transport | 85.0 | -0.6% | 0.3 | 8,045 | 0.1 | 363 | 234.3 | 4.9 | #VALUE! | 1.3% |
| VJC | Transport | 116.3 | 2.9% | 0.2 | 2,739 | 1.5 | 114 | 1018.6 | 3.6 | 17.1% | 0.4% |
| HVN | Transport | 14.1 | 1.8% | 1.1 | 1,358 | 1.1 | (4,720) | N/A N/A N | I/A N/A | 5.9% | #VALUE! |
| GMD | Transport | 53.0 | 2.7% | 0.8 | 694 | 2.7 | 3,037 | 17.5 | 2.2 | | 14.2% |
| PVT | Transport | 21.4 | 2.4% | 1.3 | 301 | 2.3 | 2,587 | 8.3 | 1.2 | 19.5% | 15.3% |
| VCS | Materials | 55.6 | -0.7% | 0.8 | 387 | 0.4 | 7,783 | 7.1 | 1.7 | #VALUE! | 26.5% |
| VGC | Materials | 39.3 | 2.9% | 1.4 | 765 | 1.1 | 3,896 | 10.1 | 2.3 | 5.3% | 23.7% |
| HT1 | Materials | 14.4 | 4.0% | 1.4 | 238 | 0.7 | 685 | 21.0 | 1.1 | 2.6% | 5.1% |
| CTD | Construction | 39.3 | 0.0% | 1.8 | 126 | 0.7 | 281 | 139.9 | 0.4 | | -0.7% |
| CII | Construction | 15.4 | 0.7% | 1.7 | 168 | 2.6 | 3,003 | 5.1 | 0.7 | | 7.1% |
| REE | Electricity | 74.6 | 1.5% | 0.8 | 1,153 | 1.6 | 7,563 | 9.9 | 1.7 | 49.0% | 18.7% |
| PC1 | Electricity | 26.1 | 2.4% | 1.3 | 307 | 1.6 | 1,507 | 17.3 | 1.4 | | 8.7% |
| POW | Electricity | 12.4 | 0.4% | 1.2 | 1,263 | 4.0 | 809 | 15.3 | 1.0 | 5.5% | 3.9% |
| NT2 | Electricity | 28.8 | 5.3% | 0.8 | 360 | 1.4 | 2,457 | 11.7 | 1.9 | 16.2% | 16.3% |
| KBC | Industrial park | 25.9 | -2.4% | 1.5 | 864 | | 2,021 | 12.8 | 1.2 | | 15.4% |
| BCM | Industrial park | 84.8 | 0% | 0.9 | 3,816 | 0.3 | 1,306 | 64.9 | 5.2 | | 9.9% |



Market statistics

Top 5 leaders on the HSX

| Ticker | Price | % Change | Index pt | Volume |
|--------|-------|-------------|----------|----------|
| VCB | 91.90 | 2.22 | 2.38 | 1.45MLN |
| CTG | 30.50 | 2.52 | 0.91 | 3.45MLN |
| BID | 45.10 | VN-Index ii | 0.76 | 1.64MLN |
| TCB | 29.40 | 2.44 | 0.62 | 6.15MLN |
| STB | 27.10 | 4.84 | 0.59 | 25.36MLN |

Top 5 laggards on the HSX

| Ticker | Price | % Change | Index pt | Volume |
|--------|--------|----------|----------|----------|
| VNM | 77.10 | -2.90 | (1.21) 4 | .82MLN |
| VHM | 50.90 | -1.17 | (0.66) 1 | .31MLN |
| VIC | 57.10 | -1.04 | (0.57) 1 | .38MLN |
| MSN | 101.10 | -0.88 | (0.32) 1 | 7/2/2871 |
| PGV | 19.00 | -3.80 | (0.21) 1 | 3/8/1918 |

Top 5 gainers on the HSX

| Ticker | Price | % Change | Index pt | Volume |
|--------|-------|----------|----------|-----------|
| LBM | 42.80 | 7.0 | 0.01 | 96900 |
| VAF | 9.79 | 7.0 | 0.01 | 500 |
| TDW | 43.05 | 7.0 | 0.01 | 200 |
| THI | 22.30 | 7.0 | 0.02 | 100 |
| PTL | 3.85 | 6.9 | 0.01 | 269200.00 |

Top 5 losers on the HSX

| Ticker | Price | % Change | Index pt | Volume |
|--------|--------|----------|----------|---------|
| VNM | 77.10 | -2.90 | -1.21 | 4.82MLN |
| VHM | 50.90 | -1.17 | -0.66 | 1.31MLN |
| VIC | 57.10 | -1.04 | -0.57 | 1.38MLN |
| MSN | 101.10 | -0.88 | -0.32 | 354700 |
| PGV | 19.00 | -3.80 | -0.21 | 6800 |

Source: Bloomberg, BSC Research

Top 5 leaders on HNX

| Ticker | Price | % Change | Index pt | Volume |
|--------|-------|----------|----------|----------|
| CEO | 24.60 | 7.89 | 0.57 | 12.09MLN |
| IDC | 40.40 | 3.06 | 0.49 | 3.37MLN |
| PVS | 25.60 | 4.07 | 0.39 | 7.54MLN |
| SHS | 10.00 | 3.09 | 0.36 | 18.27MLN |
| TIG | 9.40 | 8.05 | 0.12 | 1.41MLN |

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

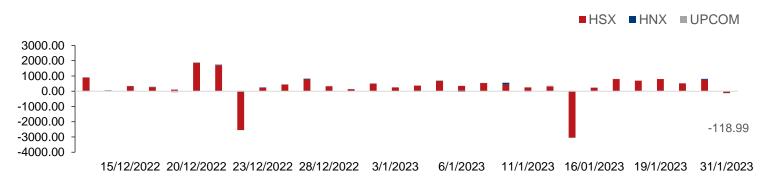
| Ticker | Price | % Change | Index pt | Volume |
|--------|-------|----------|----------|-----------|
| SHE | 11.00 | 10.0 | 0.01 | 200 |
| DNC | 45.40 | 9.9 | 0.01 | 400 |
| MDC | 11.10 | 9.9 | 0.01 | 17700 |
| INC | 37.90 | 9.9 | 0.00 | 100 |
| TSB | 42.60 | 9.8 | 0.02 | 185000.00 |

Top 5 losers on the HNX

| Ticker | Price | % Change | Index pt | Volume |
|--------|-------|----------|----------|--------|
| PTI | 40.50 | -10.00 | -0.18 | 400 |
| TJC | 19.80 | -10.00 | -0.01 | 700 |
| SGC | 70.30 | -9.87 | -0.02 | 800 |
| PSE | 11.20 | -9.68 | -0.01 | 97600 |
| MHL | 5.90 | -9.23 | 0.00 | 100 |

Exhibit 3

Foreign transaction



Source: HSX, HNX, BSC Research

Disclosure

The information, statements, forecasts and projections contained herein, including any expression of opinion, are based upon sources believed to be reliable but their accuracy completeness or correctness are not guaranteed. Expressions of opinion herein were arrived at after due and careful consideration and they were based upon the best information then known to us, and in our opinion are fair and reasonable in the circumstances prevailing at the time. Expressions of opinion contained herein are subject to change without notice. This document is not, and should not be construed as, an offer or the solicitation of an offer to buy or sell any securities. BSC and other companies in the BSC and/or their officers, directors and employees may have positions and may affect transactions in securities of companies mentioned herein and may also perform or seek to perform investment banking services for these companies. This document is for private circulation only and is not for publication in the press or elsewhere. BSC accepts no liability whatsoever for any direct or consequential loss arising from any use of this or its content. The use of any information, statements forecasts and projections contained herein shall be at the sole discretion and risk of the user. No part of this material may be (i) copied, photocopied or duplicated in any form by any mean or (ii) redistributed without the prior written consent of BIDV Securities Company (BSC).

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