

### Fri, January 27, 2023

# **Vietnam Daily Review**

### The green at Lunar Year opening session

BSC's Forecast on the stock market

|                    | Negative | Neutral | Positive |
|--------------------|----------|---------|----------|
| Day 30/1/2023      |          | •       |          |
| Week 30/1-3/2/2023 |          | •       |          |
| Month 01/2023      |          | •       |          |

#### Market outlook

**Stock market:** VN-Index gained strongly right from the opening morning session. The index stopped when it hit 1,125, then struggled in this area all day before dropping and ending the session at 1,117.10 points, up more than 9 points compared to the previous session. Market breadth tilted to the positive side with 15 out of 19 sectors gaining, in which the strongest gains were in Personal & Household Goods and Electricity, Water & Petrol & Gas. Regarding the transactions of foreign investors, today they continued to be active net buyers. In the next trading sessions, VN-Index is likely to continue going up to conquer the resistance level of 1,150.

**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 27, 2023, covered warrants fluctuated along with the uptrend of the underlying stocks.

#### **Highlights:**

- VN-Index +9.02 points, closing at 1117.1. HNX-Index +0.89 points, closing at 220.76
- Pulling the index up: GAS (+1.78), VIC (+1.72), VHM (+1.2), SAB (+1.19), MSN (+0.61).
- Pulling the index down: BID (-1.78), CTG (-0.91), VNM (-0.68), HVN (-0.28), VND (-0.14).
- The matched value of VN-Index reached VND 10,373 billion, decreased -1.71% compared to the previous session. The total transaction value reached VND 11,730 billion.
- The trading range is 16.22 points. The market had 275 advancers, 59 reference stocks, 132 decliners.
- $\bullet$  Foreign investors' net buying value: VND 518.88 billion on HOSE, including HPG (174.05 billion), VIC (91.37 billion), HCM (65.11 billion). Foreign investors were net buyers on HNX with the value of VND 33.43 billion.

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**VN-INDEX** 1117.10 Value: 10372.95 bil 9.02 (0.81%)

Foreigners (net): 518.88 bil

 HNX-INDEX
 220.76

 Value: 954.19 bil
 0.89 (0.4%)

 Foreigners (net): 33.43 bil

**UPCOM-INDEX 74.99**Value: 502.77 bil 1.01 (1.37%)

Foreigners (net): -7.75 bil

#### Macro indicators

|                       | Value  | % Chg  |
|-----------------------|--------|--------|
| Oil price             | 81.2   | 0.27%  |
| Gold price            | 1,924  | -0.26% |
| USD/VND               | 23,454 | 0.00%  |
| EUR/VND               | 44,953 | -0.18% |
| JPY/VND               | 18,049 | 0.00%  |
| Interbank 1M interest | 7.6%   | 0.48%  |
| 5Y VN treasury Yield  | 4.5%   | -0.25% |

Source: Bloomberg, BSC Research

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

| Top buy | Value | Top sell | Value |
|---------|-------|----------|-------|
| HPG     | 174.1 | VNM      | -67.7 |
| VIC     | 91.4  | CTG      | -37.0 |
| HCM     | 65.1  | VCB      | -36.8 |
| FRT     | 35.2  | DGC      | -36.7 |
| SSI     | 32.2  | STB      | -28.4 |
|         |       |          |       |

Source: BSC Research

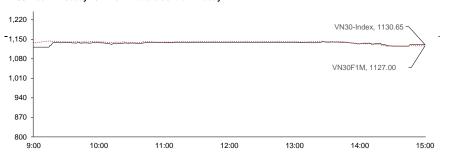
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### **Future contracts market**

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 |
|-----------|---------|---------|---------|----------|----------------|--------------------|----------------|
| VN30F2301 | 1120.90 | 0.32%   | -9.75   | -17.4%   | 220,815        | 1/19/2023          | 0              |
| VN30F2302 | 1127.00 | 0.54%   | -3.65   | 498.2%   | 178,930        | 2/16/2023          | 20             |
| VN30F2303 | 1125.10 | 0.55%   | -5.55   | 426.4%   | 637            | 3/16/2023          | 48             |
| VN30F2306 | 1111.60 | 0.88%   | -19.05  | 107.9%   | 262            | 6/15/2023          | 139            |

Source: Bloomberg, BSC Research

#### Le Quoc Trung

Table 2 Top leaders VN30

| •      |        |             |          |
|--------|--------|-------------|----------|
| Ticker | Price  | ± Daily (%) | Index pt |
| VIC    | 59.20  | 3.14        | 1.80     |
| VHM    | 53.30  | 2.11        | 1.25     |
| HPG    | 21.50  | 1.65        | 1.17     |
| MSN    | 103.70 | 1.67        | 1.14     |
| ACB    | 26.35  | 1.35        | 1.05     |

Source: Bloomberg, BSC Research

Table 3 Top Laggards VN30

| Ticker | Price | ± Daily (%) | Index pt |
|--------|-------|-------------|----------|
| VNM    | 80.0  | -1.60       | -1.14    |
| CTG    | 30.4  | -2.41       | -0.57    |
| BID    | 44.6  | -3.05       | -0.30    |
| STB    | 26.7  | -0.56       | -0.30    |
| SSI    | 21.0  | -1.18       | -0.27    |

Source: Bloomberg, BSC Research

#### Outlook:

- VN30 increased by 8.73 points to 1130.65 points, the trading range was 16.96 points. Stocks such as VIC, VHM, HPG, MSN, and ACB had a positive impact on the movement of VN30.
- VN30 remained in green in the first trading session of the Lunar Year with green tickers dominating. Liquidity was more positive than previous sessions. It is recommended that investors trade cautiously in the coming sessions.
- Futures contracts increased according to the movement of VN30. In terms of volume, all contracts increased. In terms of open positions, VN30F2306 and VN30F2306 decreased, the remaining contracts increased.

### **Covered warrant market**

| Ticker   | Expiration date | Remaing days | CR     | Volume     | Annualized sigma | Issuance<br>price | Trading price | % +/- Daily | Theoritical price* | Price/<br>Value | Break-even price | Exercise price | Underlying stock price |
|----------|-----------------|--------------|--------|------------|------------------|-------------------|---------------|-------------|--------------------|-----------------|------------------|----------------|------------------------|
| CMSN2214 | 3/31/2023       | 130          | 10:1   | 276,500    | 45.92%           | 1,640             | 840           | 12.00%      | 1,381              | 0.61            | 111,900          | 100,000        | 103,700                |
| CVRE2219 | 3/28/2023       | 130          | 3:1    | 228,100    | 45.73%           | 1,050             | 860           | 8.86%       | 1,378              | 0.62            | 33,020           | 29,000         | 30,300                 |
| CVPB2213 | 3/28/2023       | 34           | 1.33:1 | 538,500    | 41.18%           | 2,900             | 880           | 7.32%       | 571                | 1.54            | 21,327           | 20,315         | 19,700                 |
| CMWG2213 | 3/8/2023        | 130          | 6:1    | 518,800    | 48.30%           | 2,760             | 530           | 6.00%       | 456                | 1.16            | 57,840           | 54,000         | 45,900                 |
| CFPT2212 | 3/1/2023        | 130          | 10:1   | 174,800    | 32.45%           | 1,870             | 1,680         | 4.35%       | 1,629              | 1.03            | 83,200           | 70,000         | 84,000                 |
| CSTB2218 | 8/31/2023       | 63           | 2:1    | 379,500    | 54.24%           | 2,100             | 770           | 4.05%       | 960                | 0.80            | 28,560           | 28,000         | 26,650                 |
| CMBB2213 | 6/6/2023        | 130          | 3:1    | 162,900    | 43.62%           | 1,550             | 1,230         | 2.50%       | 1,241              | 0.99            | 20,600           | 17,000         | 19,700                 |
| CACB2207 | 3/1/2023        | 63           | 4:1    | 499,600    | 38.28%           | 1,100             | 500           | 2.04%       | 555                | 0.90            | 27,580           | 25,500         | 26,350                 |
| CHPG2225 | 3/31/2023       | 130          | 3:1    | 864,200    | 51.46%           | 1,550             | 1,680         | 0.60%       | 1,813              | 0.93            | 20,870           | 17,000         | 21,500                 |
| CHPG2221 | 3/31/2023       | 63           | 4:1    | 2,386,600  | 51.46%           | 1,000             | 110           | 0.00%       | 186                | 0.59            | 25,520           | 25,000         | 21,500                 |
| CSTB2222 | 3/28/2023       | 33           | 4:1    | 136,700    | 54.24%           | 1,000             | 1,730         | -1.14%      | 1,645              | 1.05            | 24,622           | 20,222         | 26,650                 |
| CVPB2212 | 3/28/2023       | 216          | 2.66:1 | 364,600    | 41.18%           | 1,700             | 640           | -1.54%      | 421                | 1.52            | 25,497           | 24,644         | 19,700                 |
| CSTB2223 | 8/31/2023       | 33           | 4:1    | 559,300    | 54.24%           | 1,000             | 1,540         | -1.91%      | 1,439              | 1.07            | 24,471           | 21,111         | 26,650                 |
| CSTB2215 | 6/6/2023        | 60           | 5:1    | 315,600    | 54.24%           | 1,100             | 1,210         | -3.20%      | 1,029              | 1.18            | 25,722           | 22,222         | 26,650                 |
| CHPG2224 | 3/2/2023        | 33           | 4:1    | 455,000    | 51.46%           | 1,000             | 420           | -4.55%      | 264                | 1.59            | 24,502           | 22,222         | 21,500                 |
| CVNM2207 | 8/31/2023       | 60           | 15.4:1 | 301,700    | 28.90%           | 1,100             | 990           | -4.81%      | 790                | 1.25            | 88,476           | 67,462         | 80,000                 |
| CHPG2223 | 3/1/2023        | 34           | 2:1    | 333,000    | 51.46%           | 2,300             | 580           | -7.94%      | 485                | 1.20            | 23,900           | 22,500         | 21,500                 |
| CHPG2215 | 3/31/2023       | 60           | 10:1   | 927,300    | 51.46%           | 1,000             | 210           | -8.70%      | 122                | 1.72            | 25,499           | 22,999         | 21,500                 |
| CVRE2218 | 3/31/2023       | 33           | 5:1    | 765,300    | 45.73%           | 1,000             | 620           | -12.68%     | 633                | 0.98            | 33,538           | 27,888         | 30,300                 |
| CVRE2215 | 3/2/2023        | 63           | 2:1    | 205,600    | 45.73%           | 2,600             | 970           | -20.49%     | 1,278              | 0.76            | 33,900           | 30,000         | 30,300                 |
|          | ·               |              | Total  | 10.393.600 | 46.56%**         |                   |               |             |                    | <u> </u>        |                  | ·              | ·                      |

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 January 27, 2023, covered warrants fluctuated along with the uptrend of the underlying stocks.
- CHPG2225 had the best growth at 13.26%. Transaction value decreased by -7.16%. CSTB2223 had the most transaction value, accounting for 13.26%.
   CSTB2215, CVNM2207, CVRE2211, and CVNM2209 are warrants whose value is closest to the theoretical price. CFPT2206, CPOW2205, CSTB2214, and CHDB2208 are the most positive warrants in terms of returns. CVNM2211, CSTB2214, CVNM2210, and CFPT2207 are the most positive warrants in terms of money position.



# **Bluechip Stocks**

| Ticker     | Sector           | Close<br>(thousand | % Day | Beta | Market<br>Cap. (mil. | Vol. (mil. | EPS     | P/E       | P/B     | Foreign | ROE     |
|------------|------------------|--------------------|-------|------|----------------------|------------|---------|-----------|---------|---------|---------|
|            |                  | ` VND)             | •     |      | ÜSD)                 | USD)       | (VND)   |           |         | owned   |         |
| MWG        | Retail           | sed strongly in    | 0.7%  | 1.2  | 2,920                | 5.0        | 3,504   | 13.1      | 2.9     | 49.0%   | 24.0%   |
| <u>PNJ</u> | Retail           | 94.0               | 5.7%  | 0.7  | 1,341                | 5.8        | 5,790   | 16.2      | 3.7     | 49.0%   | 25.9%   |
| BVH        | Insurance        | 51.0               | 2.2%  | 0.9  | 1,646                | 1.6        | 2,359   | 21.6      | 1.7     | 27.0%   | 8.0%    |
| <u>PVI</u> | Insurance        | 50.0               | 0.2%  | 0.7  | 509                  | 0.0        | 2,959   | 16.9      | 1.6     | 59.5%   | 9.6%    |
| VIC        | Real Estate      | 59.2               | 3.1%  | 0.5  | 9,817                | 5.6        | 290     | 204.2     | 2.0     | 12.8%   | 1.0%    |
| VRE        | Real Estate      | 30.3               | 2.2%  | 1.1  | 2,994                | 2.6        | 909     | 33.3      | 2.1     | 32.5%   | 6.6%    |
| VHM        | Real Estate      | 53.3               | 2.1%  | 0.9  | 10,091               | 3.0        | 7,221   | 7.4       | 1.7     | 24.4%   | 25.2%   |
| DXG        | Real Estate      | 14.1               | 0.7%  | 2.1  | 374                  | 4.4        | 255     | 55.3      | 0.9     | 27.6%   | 1.7%    |
| SSI        | Securities       | 21.0               | -1.2% | 1.7  | 1,356                | 17.9       | 1,456   | 14.4      | 1.4     | 42.2%   | 14.5%   |
| VCI        | Securities       | 29.6               | -1.5% | 2.0  | 560                  | 6.5        | 2,004   | 14.7      | 2.0     | 21.9%   | 13.3%   |
| HCM        | Securities       | 24.3               | 0.0%  | 1.6  | 483                  | 5.0        | 1,865   | 13.0      | 1.4     | 44.5%   | 11.2%   |
| FPT        | Technology       | 84.0               | 0.1%  | 0.9  | 4,007                | 4.2        | 4,838   | 17.4      | 4.4     | 49.0%   | 24.8%   |
| FOX        | Technology       | 59.5               | 2.6%  | 0.6  | 849                  | 0.0        | 4,926   | 12.1      | 3.3     | 0.0%    | 30.2%   |
| GAS        | Oil & Gas        | 108.2              | 3.5%  | 0.8  | 9,004                | 2.5        | 6,968   | 15.5      | 3.7     | 3.0%    | 25.5%   |
| PLX        | Oil & Gas        | 38.1               | 0.3%  | 1.1  | 2,105                | 8.0        | 738     | 51.7      | 2.1     | 17.9%   | 3.8%    |
| PVS        | Oil & Gas        | 25.2               | 0.8%  | 1.3  | 524                  | 5.8        | 1,044   | 24.1      | 1.0     | 19.1%   | 4.1%    |
| BSR        | Oil & Gas        | 17.0               | 6.3%  | 1.6  | 2,292                | 10.3       | 2,108   | 8.1       | 1.4     | 41.1%   | 19.1%   |
| DHG        | Pharmacy         | 93.1               | 4.1%  | 0.3  | 529                  | 0.1        | 7,318   | 12.7      | 2.8     | 54.2%   | 23.7%   |
| DPM        | Fertilizer       | 42.3               | 0.1%  | 1.3  | 720                  | 2.1        | 15,533  | 2.7       | 1.3     | 19.3%   | 56.1%   |
| DCM        | Fertilizer       | 27.2               | 1.7%  | 1.4  | 625                  | 3.3        | 7,691   | 3.5       | 1.5     | 11.7%   | 49.8%   |
| <b>VCB</b> | Banking          | 93.0               | 0.0%  | 0.9  | 19,136               | 6.3        | 5,584   | 16.7      | 3.4     | 23.6%   | 22.2%   |
| BID        | Banking          | 44.6               | -3.0% | 1.0  | 9,798                | 3.4        | 3,201   | 13.9      | 2.3     | 17.2%   | 18.1%   |
| <u>VPB</u> | Banking          | 19.7               | 1.0%  | 1.2  | 5,750                | 21.0       | 2,736   | 7.2       | 1.4     | 17.6%   | 23.3%   |
| MBB        | Banking          | 19.7               | 0.5%  | 1.4  | 3,883                | 7.9        | 3,876   | 5.1       | 1.2     | 23.2%   | 27.3%   |
| ACB        | Banking          | 26.4               | 1.3%  | 1.1  | 3,869                | 4.3        | 3,922   | 6.7       | 1.6     | 30.0%   | 27.0%   |
| BMP        | Plastic          | 63.9               | 0.8%  | 0.7  | 227                  | 0.5        | 8,505   | 7.5       | 2.0     | 86.3%   | 28.3%   |
| NTP        | Plastic          | 33.6               | 0.3%  | 0.6  | 189                  | 0.1        | 3,701   | 9.1       | 1.4     | 17.8%   | 17.3%   |
| MSR        | Resources        | 12.4               | 3.3%  | 1.5  | 593                  | 0.2        | 178     | 69.7      | 1.0     | 10.1%   | 1.4%    |
| HPG        | Steel            | 21.5               | 1.7%  | 1.5  | 5,436                | 24.5       | 2,662   | 8.1       | 1.3     | 22.6%   | 17.0%   |
| HSG        | Steel            | 15.0               | 2.7%  | 2.0  | 389                  | 8.8        | 439     | 34.1      | 0.8     | 8.3%    | 2.3%    |
| VNM        | Consumer staples | s 80.0             | -1.6% | 0.5  | 7,269                | 8.2        | 3,778   | 21.2      | 5.4     | 56.0%   | 25.4%   |
| TLG        | Consumer staples | s 58.0             | 2.3%  | 0.6  | 196                  | 0.2        | 5,795   | 10.0      | 2.2     | 20.6%   | 23.4%   |
| MSN        | Consumer staples | s 103.7            | 1.7%  | 1.1  | 6,419                | 3.4        | 6,744   | 15.4      | 5.8     | 30.6%   | 40.5%   |
| SBT        | Consumer staples | s 14.4             | 0.0%  | 1.3  | 421                  | 1.2        | 1,206   | 11.9      | 1.1     | 14.6%   | 9.1%    |
| ACV        | Transport        | 86.0               | 1.2%  | 0.3  | 8,140                | 0.3        | 363     | 237.1     | 5.0     | 3.8%    | 1.3%    |
| VJC        | Transport        | 116.2              | 1.5%  | 0.2  | 2,736                | 1.2        | 114     | 1017.8    | 3.6     | 17.1%   | 0.4%    |
| HVN        | Transport        | 14.3               | -3.4% | 1.0  | 1,372                | 2.3        | (4,720) | N/A N/A N | I/A N/A | 5.9%    | #VALUE! |
| GMD        | Transport        | 51.9               | 1.6%  | 0.7  | 680                  | 1.7        | 3,063   | 16.9      | 2.2     | 49.0%   | 14.2%   |
| PVT        | Transport        | 21.0               | -1.9% | 1.2  | 296                  | 3.2        | 2,528   | 8.3       | 1.2     | 19.3%   | 15.3%   |
| VCS        | Materials        | 57.4               | 3.1%  | 0.8  | 399                  | 0.1        | 7,783   | 7.4       | 1.8     | 3.1%    | 26.5%   |
| VGC        | Materials        | 39.4               | 0.5%  | 1.4  | 768                  | 1.1        | 3,896   | 10.1      | 2.3     | 5.3%    | 23.7%   |
| HT1        | Materials        | 13.7               | 2.6%  | 1.4  | 226                  | 0.5        | 685     | 19.9      | 1.0     | 2.6%    | 5.1%    |
| CTD        | Construction     | 39.5               | 1.9%  | 1.7  | 127                  | 0.7        |         | V/A N/A   | 0.4     | 49.2%   | -0.7%   |
| CII        | Construction     | 14.8               | 1.0%  | 1.6  | 162                  | 2.8        | 1,464   | 10.1      | 0.7     | 8.4%    | 7.1%    |
| REE        | Electricity      | 72.5               | 3.7%  | 0.8  | 1,120                | 2.0        | 7,767   | 9.3       | 1.7     | 49.0%   | 20.2%   |
| PC1        | Electricity      | 25.9               | 1.6%  | 1.3  | 305                  | 1.5        | 1,507   | 17.2      | 1.4     | 5.1%    | 8.7%    |
| POW        | Electricity      | 12.2               | 0.0%  | 1.2  | 1,242                | 3.9        | 499     | 24.5      | 1.0     | 5.5%    | 3.9%    |
| NT2        | Electricity      | 28.2               | -0.9% | 0.7  | 353                  | 1.4        | 2,457   | 11.5      | 1.8     | 16.3%   | 16.3%   |
| KBC        | Industrial park  | 27.0               | 6.9%  | 1.5  | 899                  | 13.0       | 2,934   | 9.2       | 1.3     | 20.0%   | 15.4%   |
| BCM        | Industrial park  | 85.2               | 1%    | 0.9  | 3,834                | 0.3        | 1,654   | 51.5      | 5.0     | 2.9%    | 12.2%   |
|            |                  |                    | - 70  | 0.0  | 5,551                | 0.0        | ,       |           | 0.0     | ,5      | , 5     |



### **Market statistics**

Top 5 leaders on the HSX

| Ticker | Price  | % Change    | Index pt | Volume     |
|--------|--------|-------------|----------|------------|
| GAS    | 108.20 | 3.54        | 1.78     | 14/11/3365 |
| VIC    | 59.20  | 3.14        | 1.72     | 2.20MLN    |
| VHM    | 53.30  | VN-Index ii | 1.20     | 1.28MLN    |
| SAB    | 193.10 | 3.98        | 1.19     | 12/10/2265 |
| MSN    | 103.70 | 1.67        | 0.61     | 6/6/3930   |

Top 5 laggards on the HSX

| Ticker | Price | % Change | Index pt    | Volume |
|--------|-------|----------|-------------|--------|
| BID    | 44.55 | -3.05    | (1.78) 1.73 | 3MLN   |
| CTG    | 30.35 | -2.41    | (0.91) 3.4  | 3MLN   |
| VNM    | 80.00 | -1.60    | (0.68) 2.3  | 3MLN   |
| HVN    | 14.25 | -3.39    | (0.28) 3.6  | 3MLN   |
| VND    | 16.30 | -2.69    | (0.14) 35.  | 13MLN  |

Top 5 gainers on the HSX

| Ticker | Price | % Change | Index pt | Volume  |
|--------|-------|----------|----------|---------|
| KMR    | 3.06  | 7.0      | 0.00     | 239500  |
| RAL    | 91.80 | 7.0      | 0.04     | 9000    |
| NAV    | 18.40 | 7.0      | 0.00     | 500     |
| TMT    | 11.50 | 7.0      | 0.01     | 16500   |
| EVG    | 3.69  | 7.0      | 0.01     | 1.87MLN |

Top 5 losers on the HSX

| Ticker | Price | % Change | Index pt | Volume   |
|--------|-------|----------|----------|----------|
| BID    | 44.55 | -3.05    | -1.78    | 1.73MLN  |
| CTG    | 30.35 | -2.41    | -0.91    | 3.43MLN  |
| VNM    | 80.00 | -1.60    | -0.68    | 2.33MLN  |
| HVN    | 14.25 | -3.39    | -0.28    | 3.63MLN  |
| VND    | 16.30 | -2.69    | -0.14    | 35.13MLN |

Source: Bloomberg, BSC Research

Top 5 leaders on HNX

| Ticker | Price | % Change | Index pt | Volume   |
|--------|-------|----------|----------|----------|
| BAB    | 13.90 | 1.46     | 0.24     | 6800.00  |
| THD    | 42.00 | 0.72     | 0.17     | 22400.00 |
| IDC    | 40.30 | 0.75     | 0.12     | 2.45MLN  |
| DNP    | 24.00 | 3.45     | 0.12     | 400.00   |
| VCS    | 57.40 | 3.05     | 0.09     | 59100.00 |

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

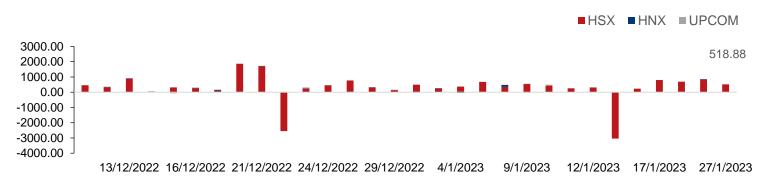
| Ticker | Price | % Change | Index pt | Volume  |
|--------|-------|----------|----------|---------|
| KSQ    | 2.20  | 10.0     | 0.01     | 132700  |
| TMB    | 24.20 | 10.0     | 0.02     | 76300   |
| VNT    | 66.10 | 10.0     | 0.02     | 200     |
| TSB    | 35.30 | 10.0     | 0.02     | 55900   |
| CLM    | 64.20 | 9.9      | 0.04     | 5600.00 |

Top 5 losers on the HNX

| Ticker | Price | % Change | Index pt | Volume  |
|--------|-------|----------|----------|---------|
| KLF    | 0.80  | -11.11   | -0.03    | 2.48MLN |
| ARM    | 45.00 | -10.00   | -0.01    | 200     |
| TV3    | 16.50 | -9.84    | -0.01    | 300     |
| CKV    | 15.80 | -9.71    | -0.01    | 700     |
| HJS    | 30.70 | -9.71    | -0.06    | 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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