Overview

# BSC

**Wed, March 9, 2022**

# Vietnam Daily Review

## Struggling around 1470

BSC's Forecast on the stock market

| | Negative | Neutral | Positive |
|---|---|---|---|
| Day 10/3/2022 | | ● | |
| Week 7/3-11/3/2022 | | ● | |
| Month 3/2022 | | ● | |

### Market outlook

**Stock market:** Opening the morning session, VN-Index was about to turn up. However, it slipped and dropped more than 11 points. Right after that, bottom-fishing cash flow caught the index, bringing the index back to 1470 zone. VN-Index closed almost unchanged compared to yesterday. The divergence was evident in Bluechip stocks when the number of gainers and losers were similar in the VN30 basket. Stocks related to basic commodities such as Oil & Gas, Fertilizer after a strong profit-taking session recovered again today. Market breadth tilted to the negative side with 10/19 sectors gaining. Regarding the transactions of foreign investors, today they continued to net sell more than 1000 billion on the HSX. In the coming sessions, if there are strong bottom-fishing cash flows, the VN-Index will likely bounce back to 1490.

**Future contracts:** Futures contracts VN30F2204 and VN30F2209 dropped in line with the movement of the VN30 index, opposite to the other two futures contracts. Investors can look to buy short-term contracts.

**Covered warrants:** In the trading session on March 9, 2022, most warrants decreased slightly following the movement of the underlying stock.

**Technical Analysis: HAX_Positive signal**

(Please go to page 2 for buy/sell status of stocks and page 6 for Blue chip stocks information)

**Highlights:**

• VN-Index +0.03 points, closing at 1473.74 points. HNX-Index -1.29 points, closing at 444.6 points.
• Pulling the index up: VCB (+1.82), GAS (+0.73), PLX (+0.56), EIB (+0.52), HPG (+0.46).
• Pulling the index down: BID (-1.37), MSN (-0.96), BCM (-0.82), VHM (-0.65), VNM (-0.51).
• The matching value of VN-Index reached VND28.932 billion, down -2.77% compared to the previous session. The total transaction value reached VND 30.518 billion.
• The trading range was 22.26 points. The market had 209 gainers, 49 reference stocks and 245 losers.
• Foreign net selling value: VND -1068.51 billion on HOSE, including HPG (VND -151.55 billion), VNM (VND -102.04 billion), VHM (VND -87.41 billion). Foreign investors were net sellers on HNX with the value of VND-5.80 billion.

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| | | |
|---|---|---|
| **VN-INDEX** | **1473.74** | |
| Value: 28932.23 bil | 0.03 (0%) | |
| Foreigners (net): -1068.51 bil. | | |

| | | |
|---|---|---|
| **HNX-INDEX** | **444.60** | |
| Value: 3902.25 bil | -1.29 (-0.29%) | |
| Foreigners (net): -5.8 bil. | | |

| | | |
|---|---|---|
| **UPCOM-INDEX** | **113.37** | |
| Value: 2.12 bil | 0.76 (0.67%) | |
| Foreigners (net): 3.12 bil. | | |

**Macro indicators**

| | Value | % Chg |
|---|---|---|
| Oil price | 124.2 | 0.41% |
| Gold price | 2,044 | -0.31% |
| USD/VND | 22,845 | -0.02% |
| EUR/VND | 24,976 | 0.31% |
| JPY/VND | 19,721 | -0.16% |
| Interbank 1M interest | 2.3% | 10.77% |
| 5Y VN treasury Yield | 1.5% | -7.58% |

Source: Bloomberg, BSC Research

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

| Top buy | Value | Top sell | Value |
|---|---|---|---|
| NKG | 53.0 | HPG | -151.6 |
| VND | 45.1 | VNM | -102.0 |
| PNJ | 15.3 | VHM | -87.4 |
| DPM | 13.9 | MSN | -81.8 |
| HAH | 8.7 | GAS | -66.5 |

Source: BSC Research

**Contents**

# BSC

3/9/2022

Vietnam Daily Review

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## Technical Analysis

**HAX_Positive signal**

**Technical highlights:**
- Current Trend: Rebound.
- MACD trend indicator: Positive divergence, MACD is below the signal line.
- RSI indicator: neutral zone, uptrend.

**Outlook:** HAX is in a recovering trend after correcting to the support level of 33.5. Stock liquidity exceeded the 20-day average, agreeing with the stock's gain. The MACD and RSI are both showing a positive movement. The stock price line has crossed MA20 and MA50, showing that a medium-term uptrend is gradually forming. Investors can open a position at 35.95, take profit at 41.4 and cut loss if the stock falls below 33.5.


Source: BSC, PTKT Itrade

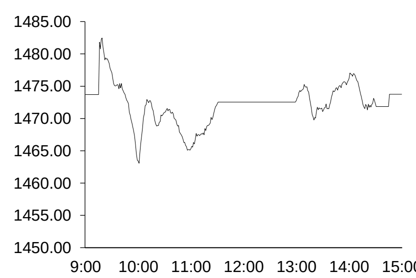
Table 1

**Noticable sectors**

| Sectors | ±% |
|---|---|
| Petroleum | 3.50% |
| Industrial Goods & Services | 1.88% |
| Personal & Consumer Goods | 1.12% |
| Raw material | 1.01% |
| Chemical | 0.95% |
| Travel and Entertainment | 0.74% |
| Information Technology | 0.49% |
| Electricity, water & petroleum | 0.27% |
| Health | 0.17% |
| Bank | 0.06% |
| Telecommunication | 0.00% |
| Retail | -0.12% |
| Construction and Materials | -0.36% |
| Cars and spare parts | -0.42% |
| Real Estate | -0.51% |
| Financial services | -0.62% |
| Food and drink | -1.18% |
| L2 communication | -1.29% |
| Insurance | -1.85% |

Exhibit 1

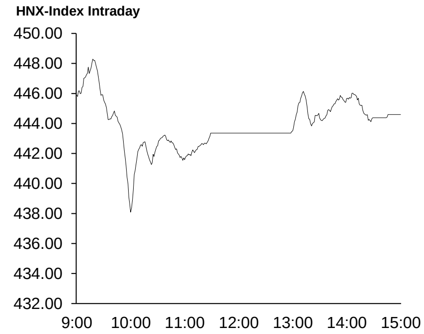
**HSX-Index Intraday**




Source: Bloomberg, BSC Research

Exhibit 2

**HNX-Index Intraday**




Source: Bloomberg, BSC Research

## Future contracts market

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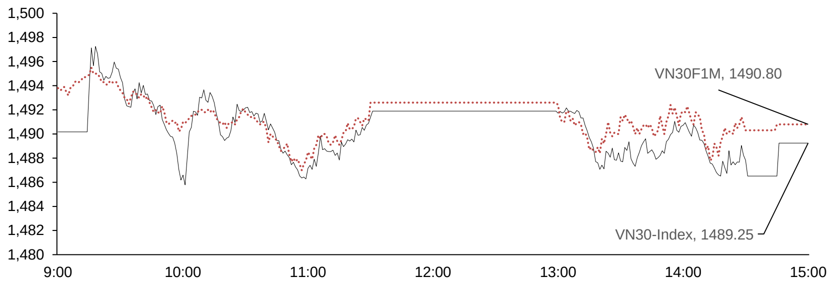
**Chart 3**

**VN30-Index Intraday vs 1 month Future contrat Intraday**




*Source: Bloomberg, BSC Research*

**Table 2**

**Top leaders VN30**

| Ticker | Price | ± Daily (%) | Index pt |
|---|---|---|---|
| HPG | 49.85 | **0.81** | 1.07 |
| PNJ | 110.50 | **4.25** | 0.94 |
| VJC | 140.00 | **2.19** | 0.88 |
| VCB | 83.00 | **1.84** | 0.85 |
| FPT | 95.50 | **0.74** | 0.58 |

*Source: Bloomberg, BSC Research*

**Table 3**

**Future contracts**

| Ticker | Close | ± Daily | ± Basis | % Volume | Trading volume | Time to expiration | Remaining days |
|---|---|---|---|---|---|---|---|
| VN30F2203 | 1490.80 | 0.03% | 1.55 | -12.6% | 129,030 | 3/17/2022 | 10 |
| VN30F2204 | 1484.00 | -0.29% | -5.25 | -8.8% | 722 | 4/21/2022 | 45 |
| VN30F2206 | 1489.10 | 0.07% | -0.15 | -56.1% | 104 | 6/16/2022 | 101 |
| VN30F2209 | 1489.00 | -0.13% | -0.25 | -88.6% | 15 | 9/15/2022 | 192 |

*Source: Bloomberg, BSC Research*

**Table 3**

**Top Laggards VN30**

| Ticker | Price | ± Daily (%) | Index pt |
|---|---|---|---|
| MSN | 155.5 | **-2.08** | -1.69 |
| VNM | 75.1 | **-1.31** | -0.91 |
| VRE | 31.6 | **-2.77** | -0.69 |
| VHM | 74.0 | **-0.80** | -0.66 |
| MBB | 30.8 | **-0.81** | -0.56 |

*Source: Bloomberg, BSC Research*

**Outlook:**

• VN30 slightly decreased -0.92 points to 1489.25 points. Stocks like MSN, VNM, VRE, VHM, MBB had a negative impact on VN30's movement. The trend of oscillating in the range of 1480-1500 points is expected to continue until the market has more positive information.

• Futures contracts VN30F2204 and VN30F2209 dropped in line with the movement of the VN30 index, opposite to the other two futures contracts. In terms of trading volume, all contracts decreased. In terms of open positions, only VN30F2209 decreased, the remaining contracts increased. The score decreased slightly and open interest increased, showing the trend of long accumulation. Investors can look to buy short-term contracts.

## 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CMSN2111 | 5/24/2022 | 76 | 6.99:1 | 4,500 | 36.53% | 2,950 | 1,730 | 13.07% | 1,282 | 1.35 | 166,017 | 160,000 | 155,500 |
| CTCB2112 | 7/1/2022 | 114 | 5:1 | 244,300 | 30.09% | 1,970 | 850 | 6.25% | 298 | 2.85 | 65,000 | 55,000 | 49,100 |
| CVIC2108 | 5/4/2022 | 56 | 16:1 | 35,000 | 29.21% | 1,200 | 230 | 4.55% | 4 | 57.82 | 119,519 | 99,999 | 78,000 |
| CTPB2101 | 4/6/2022 | 28 | 3.7:1 | 23,600 | 41.33% | 2,500 | 2,260 | 2.73% | 1,555 | 1.45 | 43,397 | 33,333 | 38,800 |
| CSTB2201 | 9/21/2022 | 196 | 5:1 | 365,100 | 37.52% | 1,500 | 1,410 | 2.17% | 873 | 1.61 | 37,138 | 29,888 | 31,100 |
| CVHM2115 | 8/17/2022 | 161 | 10:1 | 127,500 | 28.46% | 1,230 | 550 | 1.85% | 96 | 5.75 | 95,600 | 94,000 | 74,000 |
| CVRE2113 | 5/4/2022 | 56 | 4:1 | 92,400 | 37.58% | 1,400 | 640 | 1.59% | 191 | 3.35 | 38,919 | 34,999 | 31,600 |
| CACB2201 | 9/20/2022 | 195 | 4:1 | 774,200 | 28.46% | 1,500 | 1,150 | 0.88% | 480 | 2.40 | 47,980 | 35,500 | 32,700 |
| CSTB2112 | 5/24/2022 | 76 | 1:1 | 112,500 | 37.52% | 3,800 | 3,040 | 0.66% | 2,285 | 1.33 | 32,180 | 31,000 | 31,100 |
| CTPB2201 | 9/20/2022 | 195 | 4:1 | 105,400 | 41.33% | 1,800 | 1,430 | 0.00% | 951 | 1.50 | 45,320 | 42,000 | 38,800 |
| CMWG2111 | 4/8/2022 | 30 | 10:1 | 220,200 | 30.82% | 1,900 | 960 | -1.03% | 711 | 1.35 | 140,000 | 130,000 | 133,800 |
| CSTB2110 | 4/27/2022 | 49 | 8:1 | 416,100 | 37.52% | 1,000 | 490 | -2.00% | 299 | 1.64 | 38,479 | 29,999 | 31,100 |
| CMBB2107 | 4/8/2022 | 30 | 2:1 | 459,000 | 30.49% | 2,200 | 1,520 | -4.40% | 773 | 1.97 | 42,520 | 30,000 | 30,750 |
| CKDH2107 | 4/27/2022 | 49 | 8:1 | 271,500 | 34.93% | 1,300 | 1,200 | -4.76% | 987 | 1.22 | 48,448 | 43,888 | 51,200 |
| CHDB2103 | 4/27/2022 | 49 | 8:1 | 108,100 | 37.40% | 1,000 | 550 | -6.78% | 102 | 5.38 | 40,728 | 28,888 | 27,000 |
| CVPB2201 | 9/20/2022 | 195 | 5:1 | 101,800 | 32.43% | 1,300 | 1,430 | -7.14% | 764 | 1.87 | 37,450 | 37,000 | 36,850 |
| CKDH2201 | 10/5/2022 | 210 | 8:1 | 118,400 | 34.93% | 1,500 | 1,010 | -7.34% | 310 | 3.26 | 80,978 | 61,618 | 51,200 |
| CTCB2105 | 5/4/2022 | 56 | 5:1 | 720,900 | 30.09% | 3,600 | 1,500 | -10.18% | 1,018 | 1.47 | 47,450 | 45,000 | 49,100 |
| CMSN2108 | 4/27/2022 | 49 | 19.9:1 | 370,900 | 36.53% | 1,600 | 620 | -11.43% | 344 | 1.80 | 162,581 | 159,999 | 155,500 |
| CVRE2114 | 5/24/2022 | 76 | 1:1 | 241,900 | 37.58% | 3,160 | 2,270 | -12.69% | 1,317 | 1.72 | 34,610 | 34,000 | 31,600 |
| | | | *Total* | **4,908,800** | **34.26%**** | | | | | | | | |

***Note:*** ***Table includes covered warrant with the most trading values*** ***CR: Coversion rates***

***Risk-free rate is 4.75%*** ***Remaining days: number of days to expiration***

*****Average annualized sigma*** **** Theoritical price is calculated according to Black-Scholes Model***

**Outlook:**

• In the trading session on March 9, 2022, most warrants decreased slightly following the movement of the underlying stock.

• CACB2102 and CFPT2111 have the best growth, 54.48% and 21.25% respectively. Transaction value decreased slightly -6.85%. CMBB2109 has the most trading value, accounting for 10.40% of the market.

• CVPB2201, CVRE2105, CMSN2104 and CPNJ2201 are warrants with value closest to theoretical price. CMWG2201, CSTB2110, CMBB2109 and CMSN2201 are the most positive warrants in terms of returns. CMWG2104, CMSN2104, and CPNJ2106 are the most positive warrants in terms of money position.

# Bluechip Stocks

| Ticker | Sector | Close (thousand VND) | % Day | Beta | Market Cap. (mil. USD) | Vol. (mil. USD) | EPS (VND) | P/E | P/B | Foreign owned | ROE |
|---|---|---|---|---|---|---|---|---|---|---|---|
| MWG | Retail | 133.8 | -0.3% | 0.6 | 4,147 | 6.7 | 6,936 | 19.3 | 4.7 | 49.0% | 27.3% |
| PNJ | Retail | 110.5 | 4.2% | 0.8 | 1,092 | 11.0 | 4,543 | 24.3 | 4.2 | 48.5% | 18.3% |
| BVH | Insurance | 56.4 | -3.4% | 1.3 | 1,820 | 4.5 | 2,501 | 22.5 | 2.0 | 26.5% | 9.0% |
| PVI | Insurance | 49.6 | 1.2% | 0.5 | 505 | 0.3 | 3,543 | 14.0 | 1.5 | 57.8% | 10.9% |
| VIC | Real Estate | 78.0 | 0.1% | 0.7 | 12,934 | 10.4 | (759) | N/A N/A | 3.0 | 12.9% | -3.1% |
| VRE | Real Estate | 31.6 | -2.8% | 1.1 | 3,122 | 9.1 | 578 | 54.6 | 2.3 | 30.1% | 4.4% |
| VHM | Real Estate | 74.0 | -0.8% | 1.2 | 14,010 | 23.9 | 9,048 | 8.2 | 2.5 | 23.9% | 36.4% |
| DXG | Real Estate | 38.9 | -2.9% | 1.3 | 1,007 | 25.4 | 1,941 | | 2.6 | 31.4% | 15.5% |
| SSI | Securities | 46.6 | -0.9% | 1.5 | 2,011 | 25.0 | 2,768 | 16.8 | 3.2 | 38.7% | 22.5% |
| VCI | Securities | 63.4 | 1.3% | 1.0 | 918 | 7.2 | 4,512 | 14.1 | | 20.6% | 27.1% |
| HCM | Securities | 37.1 | -1.6% | 1.5 | 738 | 8.7 | 2,805 | 13.2 | 2.3 | 43.8% | 19.5% |
| FPT | Technology | 95.5 | 0.7% | 0.9 | 3,768 | 9.2 | 4,792 | 19.9 | 4.8 | 49.0% | 25.8% |
| FOX | Technology | 72.6 | -0.3% | 0.4 | 1,036 | 0.0 | 4,304 | 16.9 | 5.1 | 0.0% | 30.0% |
| GAS | Oil & Gas | 122.2 | 1.2% | 1.1 | 10,169 | 6.9 | 4,381 | 27.9 | 4.6 | 2.9% | 17.4% |
| PLX | Oil & Gas | 63.0 | 2.8% | 1.5 | 3,480 | 10.1 | 2,337 | 27.0 | 3.2 | 17.0% | 12.3% |
| PVS | Oil & Gas | 39.4 | 3.7% | 1.6 | 819 | 33.1 | 1,260 | 31.3 | 1.6 | 9.1% | 5.0% |
| BSR | Oil & Gas | 29.1 | 2.5% | 0.8 | 3,923 | 18.5 | (909) | N/A N/A | 2.9 | 41.1% | -8.7% |
| DHG | Pharmacy | 114.5 | 0.0% | 0.3 | 651 | 0.2 | 5,720 | 20.0 | 3.9 | 54.3% | 20.3% |
| DPM | Fertilizer | 65.3 | 5.3% | 0.8 | 1,111 | 28.2 | 7,914 | 8.3 | 2.4 | 9.3% | 33.5% |
| DCM | Fertilizer | 44.6 | 5.6% | 0.6 | 1,025 | 24.6 | 3,313 | 13.4 | 3.1 | 6.5% | 25.3% |
| VCB | Banking | 83.0 | 1.8% | 1.1 | 17,078 | 4.8 | 5,005 | 16.6 | 3.5 | 23.6% | 21.4% |
| BID | Banking | 40.5 | -2.6% | 1.2 | 8,907 | 3.5 | 2,090 | 19.4 | 2.5 | 16.8% | 13.2% |
| CTG | Banking | 32.0 | -0.2% | 1.5 | 6,686 | 8.0 | 2,940 | 10.9 | 1.7 | 25.7% | 15.9% |
| VPB | Banking | 36.9 | -0.4% | 1.2 | 7,122 | 22.0 | 2,667 | 13.8 | 2.1 | 17.5% | 18.0% |
| MBB | Banking | 30.8 | -0.8% | 1.2 | 5,051 | 32.2 | 3,362 | 9.1 | 2.0 | 23.2% | 23.6% |
| ACB | Banking | 32.7 | 0.3% | 1.0 | 3,841 | 5.9 | 3,554 | 9.2 | 2.0 | 30.0% | 23.9% |
| BMP | Plastic | 61.5 | 2.8% | 0.6 | 219 | 0.3 | 2,618 | 23.5 | 2.2 | 85.3% | 9.0% |
| NTP | Plastic | 61.5 | -0.2% | 0.4 | 315 | 0.3 | 3,951 | 15.6 | 2.7 | 17.9% | 17.6% |
| MSR | Resources | 33.5 | 9.1% | 1.0 | 1,601 | 4.1 | 39 | 859.0 | 2.6 | 10.1% | 0.3% |
| HPG | Steel | 49.9 | 0.8% | 1.1 | 9,695 | 75.1 | 7,708 | 6.5 | 2.5 | 22.8% | 46.1% |
| HSG | Steel | 41.5 | 2.6% | 1.3 | 889 | 27.0 | 8,581 | 4.8 | 1.8 | 7.2% | 45.9% |
| VNM | Consumer staples | 75.1 | -1.3% | 0.7 | 6,824 | 9.9 | 4,518 | 16.6 | 4.7 | 54.3% | 29.3% |
| SAB | Consumer staples | 155.0 | -0.4% | 0.8 | 4,322 | 1.2 | 5,663 | 27.4 | 4.7 | 62.6% | 17.9% |
| MSN | Consumer staples | 155.5 | -2.1% | 0.9 | 7,981 | 6.0 | 7,257 | 21.4 | 5.6 | 28.8% | 35.1% |
| SBT | Consumer staples | 24.1 | -2.0% | 1.3 | 658 | 6.5 | 1,135 | 21.2 | 1.8 | 7.2% | 8.7% |
| ACV | Transport | 89.2 | -0.9% | 0.8 | 8,443 | 0.2 | 577 | 154.6 | 5.2 | 3.7% | 3.4% |
| VJC | Transport | 140.0 | 2.2% | 1.1 | 3,297 | 5.8 | 2,271 | | 4.5 | 16.7% | 7.7% |
| HVN | Transport | 25.0 | -0.8% | 1.7 | 2,407 | 2.0 | (6,523) | | 23.1 | 6.1% | -267.4% |
| GMD | Transport | 56.2 | 6.8% | 0.9 | 736 | 15.0 | 1,846 | 30.4 | 2.7 | 43.9% | 9.1% |
| PVT | Transport | 28.5 | 2.7% | 1.3 | 400 | 16.0 | 2,066 | 13.8 | 1.8 | 11.2% | 13.3% |
| VCS | Materials | 104.8 | -0.9% | 0.7 | 729 | 0.2 | 10,538 | 9.9 | 3.4 | 3.7% | 40.6% |
| VGC | Materials | 52.9 | -1.7% | 0.4 | 1,031 | 1.6 | 2,738 | 19.3 | 3.3 | 3.9% | 18.2% |
| HT1 | Materials | 21.9 | -1.6% | 1.0 | 363 | 1.4 | 969 | 22.6 | 1.6 | 1.9% | 7.0% |
| CTD | Construction | 85.8 | -3.6% | 0.9 | 276 | 2.7 | 310 | 276.3 | 0.8 | 46.4% | 0.3% |
| CII | Construction | 30.3 | -2.6% | 0.9 | 319 | 13.8 | (1,434) | N/A N/A | 1.5 | 10.5% | -7.1% |
| REE | Electricity | 71.1 | -1.9% | -1.4 | 955 | 2.7 | 6,002 | 11.8 | 1.7 | 49.0% | 15.0% |
| PC1 | Electricity | 45.3 | 7.0% | -0.4 | 463 | 14.2 | 2,997 | 15.1 | 2.3 | 5.1% | 15.9% |
| POW | Electricity | 16.8 | -2.6% | 0.6 | 1,705 | 13.8 | 759 | 22.1 | 1.3 | 2.4% | 6.1% |
| NT2 | Electricity | 22.9 | -0.4% | 0.5 | 287 | 0.5 | 1,778 | 12.9 | 1.6 | 13.9% | 12.0% |
| KBC | Industrial park | 53.0 | 1.9% | 1.2 | 1,313 | 18.9 | 1,593 | 33.3 | 2.2 | 18.3% | 6.7% |
| BCM | Industrial park | 71.5 | -4% | 1.0 | 3,218 | 1.8 | | | 4.7 | 2.5% | |

## Market statistics

**Top 5 leaders on the HSX**

| Ticker | Price | % Change | Index pt | Volume |
|---|---|---|---|---|
| VCB | 83.00 | 1.84 | 1.82 | 1.33MLN |
| GAS | 122.20 | 1.24 | 0.73 | 1.30MLN |
| PLX | 63.00 | 2.77 | 0.56 | 3.72MLN |
| EIB | 34.75 | 4.83 | 0.51 | 559800 |
| HPG | 49.85 | 0.81 | 0.46 | 34.78MLN |

**Top 5 leaders on HNX**

| Ticker | Price | % Change | Index pt | Volume |
|---|---|---|---|---|
| PVS | 39.40 | 3.68 | 0.57 | 19.31MLN |
| CEO | 65.10 | 0.93 | 0.20 | 5.98MLN |
| PVC | 34.40 | 9.90 | 0.16 | 4.11MLN |
| THD | 171.50 | 0.18 | 0.14 | 399900.00 |
| PGS | 30.00 | 4.90 | 0.08 | 304800 |

**Top 5 laggards on the HSX**

| Ticker | Price | % Change | Index pt | Volume |
|---|---|---|---|---|
| BID | 0.00 | -1.13 | 1.97MLN | 1.11MLN |
| MSN | 0.00 | -1.00 | 875100 | 607060 |
| BCM | 0.00 | -0.87 | 581700 | 373600 |
| VHM | 0.00 | -0.67 | 7.40MLN | 192700 |
| VRE | 0.00 | -0.54 | 6.56MLN | 611640 |

**Top 5 laggards on the HNX**

| Ticker | Price | % Change | Index pt | Volume |
|---|---|---|---|---|
| IDC | 71.60 | -3.24 | -0.93 | 3.37MLN |
| SHS | 42.50 | -1.62 | -0.35 | 5.80MLN |
| BAB | 21.90 | -1.35 | -0.35 | 23600 |
| SCG | 86.00 | -3.26 | | 408100 |
| OCH | 14.80 | -6.33 | -0.15 | 1.49MLN |

**Top 5 gainers on the HSX**

| Ticker | Price | % Change | Index pt | Volume |
|---|---|---|---|---|
| PSH | 29.05 | 7.00 | 0.06 | 3.37MLN |
| PDN | 110.10 | 7.00 | 0.03 | 500 |
| HAX | 35.95 | 6.99 | 0.03 | 1.67MLN |
| BFC | 39.05 | 6.99 | 0.04 | 1.25MLN |
| PC1 | 45.25 | 6.97 | 0.18 | 7.32MLN |

**Top 5 gainers on the HNX**

| Ticker | Price | % Change | Index pt | Volume |
|---|---|---|---|---|
| HMR | 18.70 | 10.0 | 0.01 | 98900 |
| VE3 | 13.20 | 10.0 | 0.00 | 4900 |
| TDN | 23.20 | 10.0 | 0.04 | 2.29MLN |
| NFC | 17.70 | 9.9 | 0.01 | 12400 |
| PTS | 16.60 | 9.9 | 0.01 | 173500.00 |

**Outlo**

**Top 5 losers on the HSX**

| Ticker | Price | % Change | Index pt | Volume |
|---|---|---|---|---|
| HRC | 52.10 | -6.96 | -0.03 | 6000 |
| TAC | 71.00 | -6.95 | -0.05 | 30600 |
| PTC | 71.10 | -6.94 | -0.02 | 317600.00 |
| VCF | 232.70 | -6.92 | -0.12 | 100 |
| TSC | 21.05 | -6.86 | -0.06 | 21.87MLN |

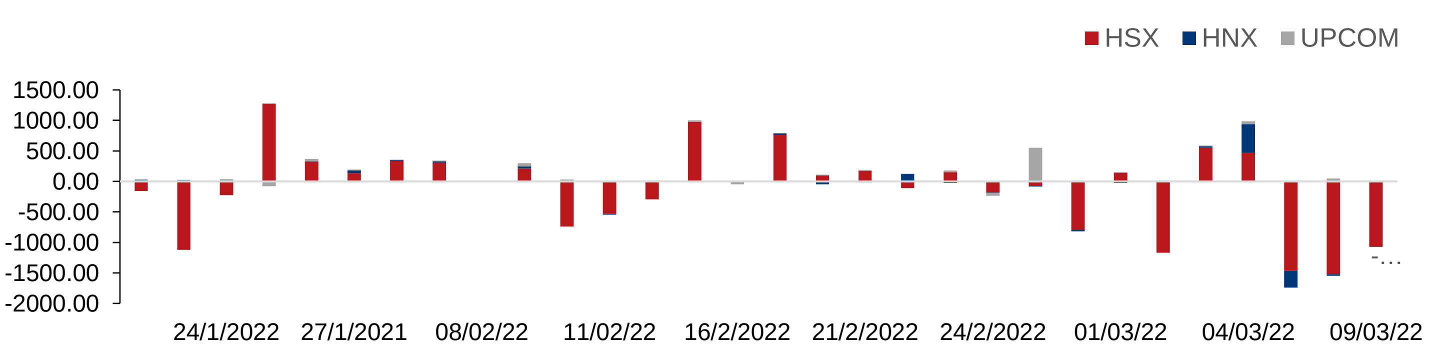
**Top 5 losers on the HNX**

| Ticker | Price | % Change | Index pt | Volume |
|---|---|---|---|---|
| VGP | 27.80 | -9.74 | -0.03 | 1500 |
| DPC | 22.60 | -9.60 | -0.01 | 100 |
| L40 | 34.30 | -9.50 | 0.00 | 100 |
| KTT | 12.40 | -8.82 | -0.01 | 10000 |
| SGH | 37.10 | -7.25 | -0.01 | 500 |

Source: Bloomberg, BSC Research

Exhibit 3

**Foreign transaction**




Source: HSX, HNX, BSC Research

## Disclosure

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