Overview

# BSC

## Thu, April 28, 2022

# Vietnam Daily Review

## Low liquidity trading session

BSC's Forecast on the stock market

| | Negative | Neutral | Positive |
|---|---|---|---|
| Day 29/4/2022 | • | | |
| Week 7/3-11/3/2022 | • | | |
| Month 3/2022 | | • | |

### Market outlook

**Stock market:** Today was a rather boring session when investors almost disappeared, leaving a significant decrease in trading volume. The whole day the market struggled around 1350 and at the end of the day, it dropped nearly 3 points compared to yesterday. Market breadth tilted to the positive side with 7/19 sectors gaining, however, due to the relatively large number of losers in the VN30 group, the VN-Index did not have any upward momentum. Regarding the transactions of foreign investors, today they were net sellers on both HSX and HNX. In the next trading sessions, if the trading volume continues to be flat, VN-Index is unlikely to bounce to the next resistance area at 1380.

**Future contracts:** Futures contracts VN30F2205 and VN30F2206 fell in line with the movement of VN30 index, the other two futures contracts moved in opposite directions. Investors should trade cautiously in the next session.

**Covered warrants:** In the trading session on April 28, 2022, warrants struggled in favor of the downtrend following the movement of the underlying stock.

### Technical Analysis (Page 2): FPT_Recovery signal

### Highlights:

• VN-Index -2.78 points, closing at 1350.99 points. HNX-Index +3.11 points, closing at 360.20 points.
• Pulling the index up: BCM (+1.33), HPG (+0.68), TCB (+0.63), VPB (+0.62), FPT (+0.59).
• Pulling the index down: GAS (-1.54), MSN (-0.87), SAB (-0.63), BID (-0.63), VHM (-0.54).
• The matched value of VN-Index reached VND 12.261 billion, down -5.81% compared to the previous session. The total transaction value reached VND 13.309 billion.
• The trading range is 13.97 points. The market had 240 advancers, 66 reference stocks and 186 losers.
• Foreign investors' net selling value: VND -307.58 billion on HOSE, including VHM (VND -212.78 billion), DGC (VND -61.05 billion), DIG (VND -32.92 billion). Foreign investors were net sellers on HNX with the value of VND -1.22 billion.


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| | |
|---|---|
| **VN-INDEX** | **1350.99** |
| Value: 12260.91 bil | -2.78 (-0.21%) |
| Foreigners (net): -307.58 bil | |

| | |
|---|---|
| **HNX-INDEX** | **360.20** |
| Value: 1476.34 bil | 3.11 (0.87%) |
| Foreigners (net): -1.22 bil | |

| | |
|---|---|
| **UPCOM-INDEX** | **102.69** |
| Value: 0 bil | 1.32 (1.3%) |
| Foreigners (net): 1.93 bil | |

**Macro indicators**

| | Value | % Chg |
|---|---|---|
| Oil price | 101.8 | -0.23% |
| Gold price | 1,888 | 0.08% |
| USD/VND | 22,954 | -0.10% |
| EUR/VND | 24,170 | -0.21% |
| JPY/VND | 17,572 | -2.25% |
| Interbank 1M interest | 2.6% | 17.31% |
| 5Y VN treasury Yield | 2.5% | 0.00% |

Source: Bloomberg, BSC Research

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

| Top buy | Value | Top sell | Value |
|---|---|---|---|
| HPG | 121.0 | VHM | -212.8 |
| NLG | 72.7 | DGC | -61.1 |
| HDB | 33.0 | DIG | -32.9 |
| VCB | 21.9 | VND | -21.2 |
| HDG | 18.8 | HBC | -19.1 |

Source: BSC Research

**Contents**

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# Technical Analysis

## FPT_Recovery signal

**Technical highlights:**

- Current Trend: Recovery
- MACD trend indicator: MACD is below the signal line
- RSI indicator: Recovery

**Outlook:** FPT had a good gaining session however, the stock's liquidity has not surpassed the 20-day average. The MACD is still below the signal line but the RSI is showing a recovering trend. The stock price line is already above MA50 and MA100 but still below MA20. Mid-term investors can open positions at 105.5, take profits at 118.9 and cut losses if the stock falls below 100.0.

*Source: BSC, PTKT Itrade*

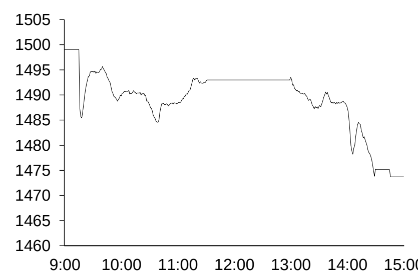
Table 1

**Noticable sectors**

| Sectors | ±% |
|---|---|
| Information Technology | 2.37% |
| Industrial Goods & Services | 1.30% |
| Raw material | 1.18% |
| Construction and Materials | 0.58% |
| Health | 0.28% |
| Chemical | 0.19% |
| Real Estate | 0.18% |
| Telecommunication | 0.00% |
| Travel and Entertainment | -0.09% |
| Bank | -0.10% |
| Personal & Consumer Goods | -0.21% |
| Cars and spare parts | -0.34% |
| Retail | -0.77% |
| Petroleum | -0.98% |
| Financial services | -0.99% |
| L2 communication | -1.03% |
| Food and drink | -1.21% |
| Insurance | -1.40% |
| Electricity, water & petroleum | -1.51% |

Exhibit 1

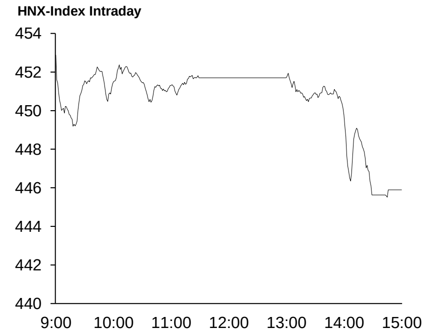
**HSX-Index Intraday**




Source: Bloomberg, BSC Research

Exhibit 2

**HNX-Index Intraday**




Source: Bloomberg, BSC Research

## Future contracts market

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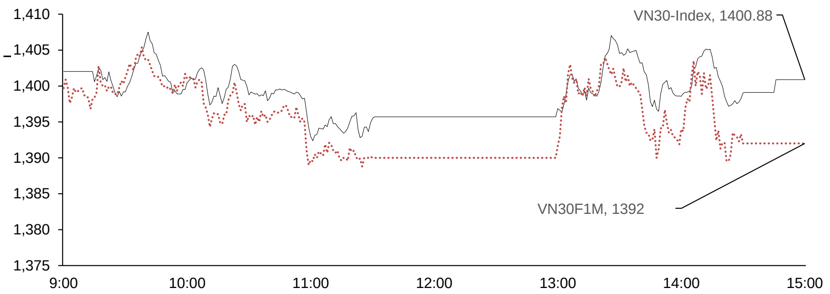
**Chart 3**

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




*Source: Bloomberg, BSC Research*

**Table 2**

**Top leaders VN30**

| Ticker | Price | ± Daily (%) | Index pt |
|---|---|---|---|
| FPT | 105.50 | **2.43** | 2.08 |
| VPB | 36.50 | **1.53** | 1.85 |
| TCB | 42.30 | **1.68** | 1.72 |
| HPG | 43.10 | **1.41** | 1.59 |
| HDB | 25.20 | **0.80** | 0.30 |

*Source: Bloomberg, BSC Research*

**Table 3**

**Future contracts**

| Ticker | Close | ± Daily | ± Basis | % Volume | Trading volume | Time to expiration | Remaining days |
|---|---|---|---|---|---|---|---|
| VN30F2205 | 1392.00 | -0.64% | -8.88 | -21.5% | 244,675 | 5/19/2022 | 19 |
| VN30F2206 | 1394.70 | -0.45% | -6.18 | 16.8% | 598 | 6/16/2022 | 47 |
| VN30F2209 | 1391.00 | 0.72% | -9.88 | -23.1% | 60 | 9/15/2022 | 138 |
| VN30F2212 | 1392.00 | 1.10% | -8.88 | -43.8% | 27 | 12/15/2022 | 229 |

*Source: Bloomberg, BSC Research*

**Table 3**

**Top Laggards VN30**

| Ticker | Price | ± Daily (%) | Index pt |
|---|---|---|---|
| MSN | 116.5 | **-2.10** | -1.53 |
| TPB | 33.6 | **-3.45** | -1.23 |
| MWG | 145.0 | **-1.49** | -1.13 |
| STB | 27.7 | **-1.77** | -0.97 |
| SSI | 33.5 | **-2.62** | -0.68 |

*Source: Bloomberg, BSC Research*

**Outlook:**

• VN30 struggled to drop -1.15 points to 1400.88 points. Stocks like MSN, TPB, MWG, STB, SSI had a negative impact on VN30's movement. VN30 can maintain the movement trend in the range of 1350-1400 points in tomorrow's session. Liquidity continued to be low, showing that investors were still keep the cautious sentiment while trading. The upward or downward movement of VN30 will be clearly determined in tomorrow's trading session.

• Futures contracts VN30F2205 and VN30F2206 decreased in line with the movement of VN30 index, the other two futures contracts moved in opposite directions. In terms of trading volume, only VN30F2206 increased, the remaining contracts decreased. In terms of open positions, VN30F2206 and VN30F2212 contracts increased, the other two contracts decreased. Investors should trade cautiously in the next session.

## 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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CHPG2116 | 9/20/2022 | 69 | 4:1 | 13,200 | 30.61% | 2,830 | 790 | 107.89% | 1 | 1,313.75 | 62,010 | 61,410 | 43,100 |
| CHPG2117 | 7/6/2022 | 64 | 5:1 | 445,500 | 30.61% | 2,320 | 190 | 18.75% | 1 | 335.04 | 66,900 | 60,000 | 43,100 |
| CFPT2108 | 5/24/2022 | 69 | 6:1 | 68,100 | 23.99% | 3,280 | 2,300 | 10.05% | 537 | 4.28 | 109,835 | 106,835 | 105,500 |
| CHPG2203 | 6/24/2022 | 145 | 4:1 | 1,001,300 | 30.61% | 2,200 | 1,000 | 8.70% | 142 | 7.06 | 81,500 | 51,500 | 43,100 |
| CHPG2206 | 6/24/2022 | 109 | 8:1 | 507,900 | 30.61% | 1,000 | 530 | 8.16% | 75 | 7.03 | 49,928 | 48,888 | 43,100 |
| CACB2202 | 9/20/2022 | 42 | 3:1 | 27,200 | 23.21% | 2,150 | 420 | 7.69% | 15 | 27.82 | 37,650 | 35,100 | 31,000 |
| CFPT2203 | 5/24/2022 | 95 | 10:1 | 894,400 | 23.99% | 3,800 | 4,680 | 5.88% | 1,100 | 4.25 | 102,500 | 95,000 | 105,500 |
| CHDB2203 | 9/20/2022 | 109 | 3:1 | 99,600 | 35.93% | 1,100 | 560 | 5.66% | 147 | 3.80 | 31,588 | 28,888 | 25,200 |
| CFPT2201 | 5/24/2022 | 145 | 5:1 | 230,700 | 23.99% | 2,100 | 1,740 | 4.19% | 1,178 | 1.48 | 118,800 | 106,000 | 105,500 |
| CHDB2202 | 5/4/2022 | 42 | 5:1 | 30,600 | 35.93% | 2,220 | 570 | 3.64% | 4 | 127.11 | 31,100 | 30,500 | 25,200 |
| CHDB2201 | 4/27/2022 | 146 | 8:1 | 63,400 | 35.93% | 1,500 | 600 | 3.45% | 49 | 12.16 | 37,959 | 30,999 | 25,200 |
| CHPG2201 | 9/20/2022 | 176 | 10:1 | 191,400 | 30.61% | 1,300 | 690 | 2.99% | 109 | 6.35 | 73,866 | 49,666 | 43,100 |
| CHPG2204 | 8/1/2022 | 57 | 5:1 | 231,400 | 30.61% | 1,900 | 1,080 | 1.89% | 155 | 6.97 | 54,500 | 44,500 | 43,100 |
| CFPT2202 | 5/4/2022 | 57 | 8:1 | 111,600 | 23.99% | 1,700 | 2,040 | 0.49% | 1,823 | 1.12 | 101,540 | 89,700 | 105,500 |
| CACB2201 | 5/4/2022 | 145 | 4:1 | 123,700 | 23.21% | 1,500 | 730 | 0.00% | 115 | 6.34 | 47,980 | 35,500 | 31,000 |
| CHPG2202 | 5/4/2022 | 146 | 10:1 | 85,900 | 30.61% | 1,100 | 530 | 0.00% | 37 | 14.32 | 116,488 | 53,888 | 43,100 |
| CKDH2201 | 4/27/2022 | 160 | 4:1 | 164,700 | 35.10% | 1,500 | 510 | 0.00% | 182 | 2.80 | 62,178 | 61,618 | 47,000 |
| CFPT2111 | 4/27/2022 | 26 | 8:1 | 91,500 | 23.99% | 1,990 | 1,070 | -2.73% | 199 | 5.39 | 107,680 | 106,000 | 105,500 |
| CHPG2119 | 4/27/2022 | 26 | 2:1 | 82,300 | 30.61% | 3,380 | 350 | -10.26% | 0 | 1,562.64 | 54,140 | 53,000 | 43,100 |
| CACB2103 | 4/27/2022 | 26 | 1:1 | 81,100 | 23.21% | 3,700 | 170 | -15.00% | 0 | 449.04 | 39,440 | 37,000 | 31,000 |
| | | | ***Total*** | **4,573,200** | **27.72%**** | | | | | | | | |

***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 April 28, 2022, warrants struggled in favor of the downtrend following the movement of the underlying stock.

• CACB2102 and CHPG2114 had the best growth, 261.45% and 107.89% respectively. Transaction value decreased -6.07%. CFPT2203 has the most trading value, accounting for 20.63% of the market.

• CVPB2203, CVPB2202, CMSN2104, and CMWG2201 are warrants with value closest to theoretical price. CNVL2104, CMSN2108, CHPG2206, and CVNM2202 are the most positive warrants in terms of returns. CMWG2201, CFPT2202, and CPNJ2201 are the most positive warrants in terms of interest status.

# 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 | [illegible] | 0.0% | 0.6 | 4,159 | 11.6 | [illegible] | 19.3 | 4.7 | 49.0% | 27.3% |
| PNJ | Retail | 106.0 | -1.9% | 0.8 | 1,048 | 6.3 | 4,543 | 23.3 | 4.0 | 48.5% | 18.3% |
| BVH | Insurance | 58.4 | -0.8% | 1.3 | 1,885 | 1.7 | 2,501 | 23.3 | 2.0 | 26.5% | 9.0% |
| PVI | Insurance | 49.0 | -1.0% | 0.5 | 499 | 0.4 | 3,543 | 13.8 | 1.5 | 57.8% | 10.9% |
| VIC | Real Estate | 77.9 | -0.8% | 0.7 | 12,918 | 14.5 | (759) | N/A N/A | 3.0 | 12.9% | -3.1% |
| VRE | Real Estate | 32.5 | -1.2% | 1.1 | 3,211 | 7.0 | 578 | 56.2 | 2.4 | 30.1% | 4.4% |
| VHM | Real Estate | 74.6 | -2.1% | 1.2 | 14,123 | 19.8 | 9,048 | 8.2 | 2.5 | 23.9% | 36.4% |
| DXG | Real Estate | 40.0 | -4.8% | 1.3 | 1,037 | 24.4 | 1,941 | 20.6 | 2.7 | 31.4% | 15.5% |
| SSI | Securities | 47.0 | 0.4% | 1.5 | 2,029 | 50.3 | 2,768 | 17.0 | 3.3 | 38.7% | 22.5% |
| VCI | Securities | 62.6 | 0.0% | 1.0 | 906 | 14.8 | 4,512 | 13.9 | 3.2 | 20.6% | 27.1% |
| HCM | Securities | 37.7 | -0.5% | 1.5 | 749 | 9.7 | 2,805 | 13.4 | 2.4 | 43.8% | 19.5% |
| FPT | Technology | 94.8 | 1.1% | 0.9 | 3,741 | 9.1 | 4,354 | 21.8 | 4.8 | 49.0% | 25.7% |
| FOX | Technology | 72.8 | -0.1% | 0.4 | 1,039 | 0.0 | 4,304 | 16.9 | 5.1 | 0.0% | 30.0% |
| GAS | Oil & Gas | 120.7 | -3.1% | 1.1 | 10,044 | 7.6 | 4,381 | 27.6 | 4.5 | 2.9% | 17.4% |
| PLX | Oil & Gas | 61.3 | -3.2% | 1.5 | 3,386 | 7.8 | 2,337 | 26.2 | 3.1 | 17.0% | 12.3% |
| PVS | Oil & Gas | 38.0 | -1.6% | 1.6 | 790 | 23.1 | 1,260 | 30.2 | 1.5 | 9.1% | 5.0% |
| BSR | Oil & Gas | 28.4 | -3.7% | 0.8 | 3,828 | 17.1 | (909) | N/A N/A | 2.8 | 41.1% | -8.7% |
| DHG | Pharmacy | 114.5 | -1.9% | 0.3 | 651 | 0.2 | 5,720 | 20.0 | 3.9 | 54.3% | 20.3% |
| DPM | Fertilizer | 62.0 | -3.9% | 0.8 | 1,055 | 30.8 | 7,914 | 7.8 | 2.3 | 9.3% | 33.5% |
| DCM | Fertilizer | 42.2 | -2.1% | 0.6 | 971 | 24.5 | 3,313 | 12.7 | 2.9 | 6.5% | 25.3% |
| VCB | Banking | 81.5 | -4.0% | 1.1 | 16,770 | 10.6 | 5,005 | 16.3 | 3.5 | 23.6% | 21.4% |
| BID | Banking | 41.6 | -1.5% | 1.2 | 9,149 | 4.7 | 2,090 | 19.9 | 2.5 | 16.8% | 13.2% |
| CTG | Banking | 32.1 | -0.3% | 1.5 | 6,697 | 10.0 | 2,940 | 10.9 | 1.7 | 25.7% | 15.9% |
| VPB | Banking | 37.0 | -1.9% | 1.2 | 7,151 | 26.4 | 2,667 | 13.9 | 2.1 | 17.5% | 18.0% |
| MBB | Banking | 31.0 | -3.7% | 1.2 | 5,093 | 35.2 | 3,362 | 9.2 | 2.0 | 23.2% | 23.6% |
| ACB | Banking | 32.6 | -2.0% | 1.0 | 3,830 | 10.3 | 3,554 | 9.2 | 2.0 | 30.0% | 23.9% |
| BMP | Plastic | 59.8 | -1.5% | 0.6 | 213 | 0.3 | 2,618 | 22.8 | 2.1 | 85.3% | 9.0% |
| NTP | Plastic | 61.6 | -0.8% | 0.4 | 315 | 0.9 | 3,951 | 15.6 | 2.7 | 17.9% | 17.6% |
| MSR | Resources | 30.7 | -0.6% | 1.0 | 1,467 | 3.0 | 39 | 787.2 | 2.4 | 10.1% | 0.3% |
| HPG | Steel | 49.5 | -3.2% | 1.1 | 9,617 | 88.5 | 7,708 | 6.4 | 2.4 | 22.8% | 46.1% |
| HSG | Steel | 40.4 | -4.8% | 1.3 | 867 | 26.8 | 8,581 | 4.7 | 1.8 | 7.2% | 45.9% |
| VNM | Consumer staples | 76.1 | -0.9% | 0.7 | 6,915 | 7.9 | 4,518 | 16.8 | 4.8 | 54.3% | 29.3% |
| SAB | Consumer staples | 155.6 | 0.6% | 0.8 | 4,338 | 0.6 | 5,663 | 27.5 | 4.7 | 62.6% | 17.9% |
| MSN | Consumer staples | 158.8 | 0.4% | 0.9 | 8,151 | 4.4 | 7,257 | 21.9 | 5.7 | 28.8% | 35.1% |
| SBT | Consumer staples | 24.6 | -3.7% | 1.3 | 672 | 9.4 | 1,135 | 21.6 | 1.9 | 7.2% | 8.7% |
| ACV | Transport | 90.0 | 0.8% | 0.8 | 8,519 | 0.4 | 577 | 156.0 | 5.2 | 3.7% | 3.4% |
| VJC | Transport | 137.0 | 2.1% | 1.1 | 3,226 | 5.1 | 2,271 | 60.3 | 4.4 | 16.7% | 7.7% |
| HVN | Transport | 25.2 | 1.2% | 1.7 | 2,426 | 3.9 | (6,523) | N/A N/A | 23.3 | 6.1% | -267.4% |
| GMD | Transport | 52.6 | -6.1% | 0.9 | 689 | 11.6 | 1,846 | 28.5 | 2.5 | 43.9% | 9.1% |
| PVT | Transport | 27.7 | -4.8% | 1.3 | 390 | 10.9 | 2,066 | 13.4 | 1.7 | 11.2% | 13.3% |
| VCS | Materials | 105.7 | -0.1% | 0.7 | 735 | 0.4 | 10,538 | 10.0 | 3.5 | 3.7% | 40.6% |
| VGC | Materials | 53.8 | -1.6% | 0.4 | 1,049 | 4.2 | 2,738 | 19.6 | 3.4 | 3.9% | 18.2% |
| HT1 | Materials | 22.3 | -2.8% | 1.0 | 369 | 1.5 | 969 | 23.0 | 1.6 | 1.9% | 7.0% |
| CTD | Construction | 89.0 | -1.7% | 0.9 | 286 | 2.7 | 310 | 286.6 | 0.8 | 46.4% | 0.3% |
| CII | Construction | 31.1 | -6.5% | 0.9 | 328 | 16.7 | (1,434) | N/A N/A | 1.5 | 10.5% | -7.1% |
| REE | Electricity | 72.5 | -1.8% | -1.4 | 974 | 3.6 | 6,001 | 12.1 | 1.7 | 49.0% | 15.0% |
| PC1 | Electricity | 42.3 | 4.8% | -0.4 | 432 | 11.0 | 2,997 | 14.1 | 2.1 | 5.1% | 15.9% |
| POW | Electricity | 17.2 | 0.9% | 0.6 | 1,751 | 13.7 | 759 | 22.7 | 1.4 | 2.4% | 6.1% |
| NT2 | Electricity | 23.0 | -2.5% | 0.5 | 288 | 1.1 | 1,778 | 12.9 | 1.6 | 13.9% | 12.0% |
| KBC | Industrial park | 52.0 | -4.8% | 1.2 | 1,288 | 36.4 | 1,593 | 32.6 | 2.1 | 18.3% | 6.7% |
| BCM | Industrial park | 74.8 | -2% | 1.0 | 3,366 | 2.1 | 1,140 | 65.6 | 4.9 | 2.5% | 8.2% |

**BSC**

## Market statistics

**Top 5 leaders on the HSX**

| Ticker | Price | % Change | Index pt | Volume |
|---|---|---|---|---|
| VJC | 137.00 | 2.09 | 0.39 | 863400 |
| FPT | 94.80 | 1.07 | 0.23 | 2.23MLN |
| MSN | 158.80 | me F | 0.18 | 634300 |
| HVN | 25.20 | 1.20 | 0.17 | 3.56MLN |
| SAB | 155.60 | 0.65 | 0.16 | 96800 |

**Top 5 leaders on HNX**

| Ticker | Price | % Change | Index pt | Volume |
|---|---|---|---|---|
| HUT | 35.80 | 5.29 | 0.79 | 4.76MLN |
| OCH | 15.80 | 9.72 | 0.22 | 1.94MLN |
| SDA | 31.10 | 9.51 | 0.10 | 750164 |
| PVC | 31.30 | 6.46 | 0.10 | 4.39MLN |
| VIT | 23.00 | 9.52 | 0.09 | 2.45MLN |

**Top 5 laggards on the HSX**

| Ticker | Price | % Change | Index pt | Volume |
|---|---|---|---|---|
| VCB | 0.00 | -4.11 | 2.94MLN | 1.11MLN |
| GAS | 0.00 | -1.91 | 1.43MLN | 607060 |
| HPG | 0.00 | -1.89 | 40.51MLN | 373600 |
| VHM | 0.00 | -1.78 | 6.03MLN | 192700 |
| MBB | 0.00 | -1.16 | 25.63MLN | 611640 |

**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 HSX**

| Ticker | Price | % Change | Index pt | Volume |
|---|---|---|---|---|
| FTM | 6.27 | 7.00 | 0.01 | 2.38MLN |
| DAH | 13.80 | 6.98 | 0.01 | 3.87MLN |
| FCM | 11.50 | 6.98 | 0.01 | 2.66MLN |
| OGC | 13.80 | 6.98 | 0.07 | 6.66MLN |
| PDN | 102.90 | 6.96 | 0.03 | 100 |

**Top 5 gainers on the HNX**

| Ticker | Price | % Change | Index pt | Volume |
|---|---|---|---|---|
| ONE | 12.10 | 10.0 | 0.01 | 463129 |
| PDC | 24.20 | 10.0 | 0.01 | 112600 |
| THS | 16.50 | 10.0 | 0.00 | 100 |
| VGP | 30.80 | 10.0 | 0.03 | 100 |
| BKC | 13.30 | 9.9 | 0.01 | 64301.00 |

**Outlo**

**Top 5 losers on the HSX**

| Ticker | Price | % Change | Index pt | Volume |
|---|---|---|---|---|
| FRT | 120.90 | -7.00 | -0.18 | 1.88MLN |
| FDC | 24.60 | -6.99 | -0.02 | 40300 |
| YEG | 26.65 | -6.98 | -0.02 | 1.30MLN |
| ACL | 21.40 | -6.96 | -0.02 | 415600 |
| VIP | 12.10 | -6.92 | -0.02 | 1.97MLN |

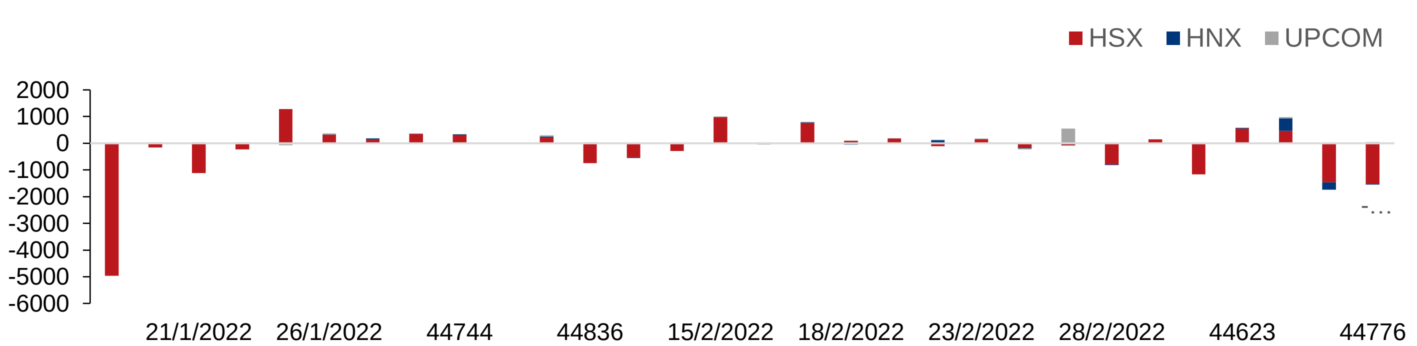
**Top 5 losers on the HNX**

| Ticker | Price | % Change | Index pt | Volume |
|---|---|---|---|---|
| VMS | 11.70 | -10.00 | -0.01 | 1500 |
| VDL | 24.10 | -9.74 | -0.01 | 131 |
| ATS | 25.20 | -9.68 | -0.01 | 3900 |
| VXB | 39.70 | -9.57 | -0.01 | 18600 |
| KTS | 19.90 | -9.55 | -0.02 | 16000 |

Source: Bloomberg, BSC Research

Exhibit 3

**Foreign transaction**




Source: HSX, HNX, BSC Research

## Disclosure

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