# BSC

## Wed, August 4, 2021

# Vietnam Daily Review

Struggled above the threshold of 1330 points

Overview

BSC's Forecast on the stock market

| | Negative | Neutral | Positive |
|---|---|---|---|
| Day 5/8/2021 | | ● | |
| Week 2/8-6/8/2021 | | ● | |
| Month 08/2021 | | ● | |

### Market outlook

**Stock market:** VN-Index fluctuated and struggled above 1330 points during the whole session. Investment cash flow shrank into a few industries when only 10/19 industry groups gained points. Meanwhile, foreign investors continued to be net buyers on the HSX while net sellers on the HNX. At the same time, market breadth remained positive with a slight decrease in liquidity compared to the previous session. The market may move in the range of 1330 -1350 points in the next trading sessions

**Future contracts:** Except for VN30F2109, all future contracts increased in contrasts with VN30. Investors might consider selling for long-term contracts.

**Covered warrants:** In the trading session on August 4, 2021, majority of coverred warrants decreased, while underlying securities diverged in terms of price. Trading value increased strongly.

### Technical analysis: PLX_Positive signal

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

### Highlights

- VN-Index +2.30 points, closing at 1334.74. HNX-Index +0.89 points, closed at 320.02.
- Pulling the index up: VHM (+1.00); PVD (+0.65); HBC (+0.42); TNH (+0.32); DTL(+0.15).
- Pulling the index down: NCT (-0.43); VPB (-0.29); L10(-0.15); VSC (-0.13); PGD (-0.11).
- The matched value of VN-Index reached VND 19,368 billion, -4.27% compared to the previous session. The total transaction value reached VND 21,284 billion.
- The fluctuation range is 12.36 points. The market had 213 advancers, 54 reference stocks and 152 decliners.
- Foreign investors' net buying value: VND 829.79 billion on HOSE, including VHM (VND 386.60 billion), STB (VND 3162 billion) and SSI (VND 137.5 billion). Foreign investors were net sellers on HNX with the value of VND -9.80 billion.


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**VN-INDEX** 1334.74
Value: 19368.55 bil — 2.3 (0.17%)
Foreigners (net): 829.79 bil.

**HNX-INDEX** 320.02
Value: 2976.03 bil — 0.89 (0.28%)
Foreigners (net): -9.8 bil.

**UPCOM-INDEX** 87.52
Value: 1.21 bil — -0.07 (-0.08%)
Foreigners (net): 21.93 bil.

**Macro indicators**

| | Value | % Chg |
|---|---|---|
| Oil price | 70.3 | -0.37% |
| Gold price | 1,812 | 0.11% |
| USD/VND | 22,950 | 0.06% |
| EUR/VND | 27,213 | -0.02% |
| JPY/VND | 21,020 | -0.16% |
| Interbank 1M interest | 1.3% | 4.21% |
| 5Y VN treasury Yield | 1.1% | 1.14% |

Source: Bloomberg, BSC Research

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

| Top buy | Value | Top sell | Value |
|---|---|---|---|
| VHM | 386.6 | VIC | -86.4 |
| STB | 316.2 | HPG | -60.0 |
| SSI | 137.5 | NVL | -34.3 |
| MBB | 106.1 | VCB | -28.0 |
| FUEVFVNI | 40.3 | VRE | -22.8 |

Source: BSC Research

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# Technical Analysis

## PLX_Positive signal

**Technical highlights:**

- Current Trend: Rebound
- MACD trend indicator: Positive divergence, the MACD line crosses the signal line
- RSI indicator: neutral zone, uptrend

**Outlook:** PLX is in a rebounding trend from the bottom of 50.0. The stock liquidity exceeded the 20-day average in alignment with the stock's uptrend. The MACD and the RSI both show recovering signals. The stock price line has crossed MA20, signaling a short-term recovery. Investors can consider opening a position around the price threshold of 52.3 and take profit when the stock approaches the price level of 58.0. Stop loss if the short-term support level of 50.0 is lost.


*Source: BSC, PTKT Itrade*

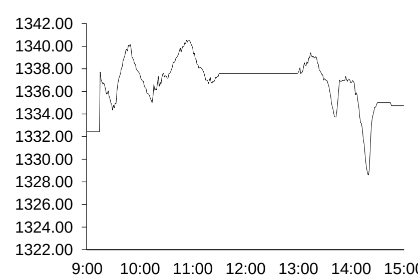
Bảng 1

**Noticable sectors**

| Sectors | ±% |
|---|---|
| Petroleum | 2.21% |
| Insurance | 1.31% |
| Financial services | 1.14% |
| Health | 0.99% |
| Electricity, water & petroleum | 0.70% |
| Raw material | 0.52% |
| L2 communication | 0.37% |
| Real Estate | 0.21% |
| Bank | 0.04% |
| Chemical | 0.03% |
| Telecommunication | 0.00% |
| Food and drink | -0.01% |
| Retail | -0.07% |
| Information Technology | -0.11% |
| Construction and Materials | -0.14% |
| Personal & Consumer Goods | -0.29% |
| Cars and spare parts | -0.54% |
| Travel and Entertainment | -0.67% |
| Industrial Goods & Services | -1.02% |

Exhibit 1

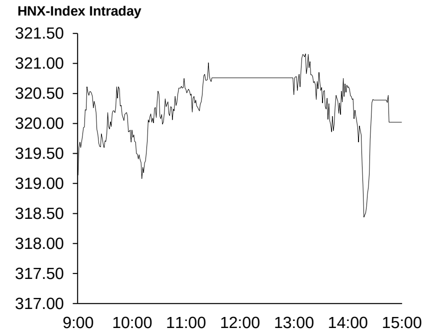
**HSX-Index Intraday**




Source: Bloomberg, BSC Research

Exhibit 2

**HNX-Index Intraday**




Source: Bloomberg, BSC Research

# Future contracts market

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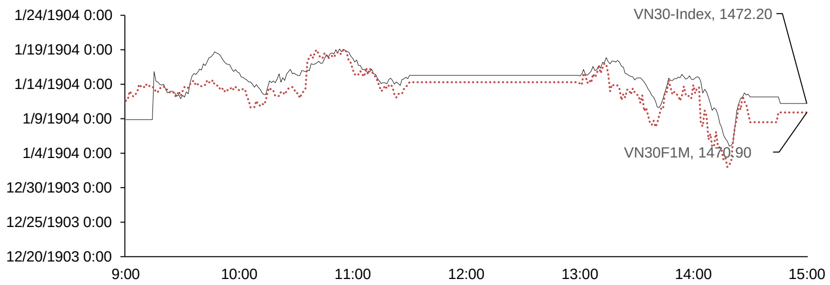
**Chart 3**

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




*Source: Bloomberg, BSC Research*

**Table 2**

**Top leaders VN30**

| Ticker | Price | ± Daily (%) | Index pt |
|---|---|---|---|
| VHM | 110.50 | **29.53** | 15.30 |
| STB | 30.65 | **2.85** | 1.78 |
| NVL | 107.50 | **1.90** | 1.26 |
| MBB | 29.70 | **1.37** | 1.11 |
| HPG | 47.50 | **0.53** | 0.75 |

*Source: Bloomberg, BSC Research*

**Table 3**

**Future contracts**

| Ticker | Close | ± Daily | ± Basis | % Volume | Trading volume | Time to expiration | Remaining days |
|---|---|---|---|---|---|---|---|
| VN30F2108 | 1470.90 | -0.28% | -1.30 | -18.2% | 252,556 | 8/19/2021 | 17 |
| VN30F2109 | 1469.00 | | -3.20 | -29.2% | 391 | 9/16/2021 | 45 |
| VN30F2112 | 1463.00 | -0.20% | -9.20 | -2.2% | 45 | 12/16/2021 | 136 |
| VN30F2203 | 1464.10 | -0.16% | -8.10 | -84.9% | 16 | 3/17/2022 | 227 |

*Source: Bloomberg, BSC Research*

**Table 3**

**Top Laggards VN30**

| Ticker | Price | ± Daily (%) | Index pt |
|---|---|---|---|
| MSN | 136.0 | **-1.31** | -0.91 |
| VPB | 60.5 | **-0.49** | -0.59 |
| VIC | 114.0 | **-0.44** | -0.38 |
| VRE | 27.9 | **-1.41** | -0.27 |
| FPT | 95.6 | **-0.21** | -0.18 |

*Source: Bloomberg, BSC Research*

**Outlook:**

• VN30 Index increased +2.33 points to 1472.20 points. Key stocks such STB, NVL, MBB, HPG, TCB strongly impacted the increase of VN30. VN30 spent majority of trading time struggling around 1470-1480 points. VN30 might accumulate in coming sessions.

• Except for VN30F2109, all future contracts increased in contrasts with VN30. In terms of trading volume, except for VN30F2109, all future contracts decreased. In terms of open interest position, except for VN30F2112, all future contracts increased. Investors might consider selling for long-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 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| CSTB2103 | 8/9/2021 | 5 | 2:1 | 911,300 | 46.15% | 1,400 | 6,000 | 4.35% | 6,331 | 0.95 | 20,800 | 18,000 | 30,650 |
| CSTB2104 | 8/27/2021 | 23 | 1:1 | 119,800 | 46.15% | 4,000 | 8,590 | 3.62% | 7,824 | 1.10 | 26,900 | 22,900 | 30,650 |
| CHPG2105 | 8/9/2021 | 5 | 2:1 | 755,500 | 39.21% | 3,000 | 11,190 | 1.73% | 2,765 | 4.05 | 48,000 | 42,000 | 47,500 |
| CTCB2101 | 10/5/2021 | 62 | 1:1 | 50,900 | 40.35% | 5,000 | 23,800 | 1.71% | 21,251 | 1.12 | 36,000 | 31,000 | 52,000 |
| CVPB2103 | 8/9/2021 | 5 | 2:1 | 381,100 | 40.32% | 2,700 | 12,020 | 1.01% | 12,012 | 1.00 | 41,900 | 36,500 | 60,500 |
| CTCB2103 | 8/9/2021 | 5 | 2:1 | 756,000 | 40.35% | 2,900 | 8,000 | 0.38% | 8,262 | 0.97 | 41,300 | 35,500 | 52,000 |
| CNVL2102 | 9/27/2021 | 54 | 16:1 | 191,500 | 35.75% | 1,100 | 2,600 | 0.00% | 52 | 50.19 | 107,608 | 94,636 | 107,500 |
| CHPG2106 | 8/27/2021 | 23 | 2:1 | 121,100 | 39.21% | 4,100 | 8,460 | -0.12% | 452 | 18.73 | 42,937 | 36,908 | 47,500 |
| CKDH2002 | 8/16/2021 | 12 | 4:1 | 475,200 | 33.45% | 1,600 | 4,340 | -1.14% | 3,327 | 1.30 | 30,666 | 24,848 | 40,600 |
| CVHM2104 | 8/9/2021 | 5 | 10:1 | 1,105,000 | 34.91% | 1,600 | 1,160 | -2.52% | 1,257 | 0.92 | 114,000 | 98,000 | 110,500 |
| CVHM2105 | 8/13/2021 | 9 | 8:1 | 76,200 | 34.91% | 1,500 | 980 | -2.97% | 719 | 1.36 | 117,500 | 105,500 | 110,500 |
| CMWG2104 | 3/22/2022 | 230 | 10:1 | 92,200 | 34.18% | 2,400 | 6,220 | -3.42% | 4,260 | 1.46 | 159,000 | 135,000 | 170,000 |
| CMSN2103 | 8/13/2021 | 9 | 6:1 | 227,800 | 38.71% | 3,000 | 8,110 | -3.45% | 8,017 | 1.01 | 106,000 | 88,000 | 136,000 |
| CHPG2107 | 8/12/2021 | 8 | 5:1 | 122,400 | 39.21% | 1,300 | 1,330 | -3.62% | 0 | 133,000.00 | 48,463 | 43,684 | 47,500 |
| CKDH2102 | 8/13/2021 | 9 | 2:1 | 292,500 | 33.45% | 2,800 | 6,750 | -3.71% | 4,768 | 1.42 | 33,364 | 28,273 | 40,600 |
| CMWG2105 | 8/27/2021 | 23 | 8:1 | 211,400 | 34.18% | 2,950 | 5,420 | -4.07% | 4,862 | 1.11 | 155,100 | 131,500 | 170,000 |
| CTCB2104 | 8/27/2021 | 23 | 2:1 | 100 | 40.35% | 2,000 | 5,830 | -5.97% | 3,285 | 1.77 | 49,800 | 45,800 | 52,000 |
| CMBB2102 | 8/12/2021 | 8 | 10:1 | 139,400 | 39.11% | 1,200 | 760 | -12.64% | 0 | 2,451.61 | 46,468 | 34,468 | 29,700 |
| CVNM2104 | 9/13/2021 | 40 | 10:1 | 62,600 | 25.95% | 1,480 | 570 | -18.57% | 9 | 62.16 | 116,352 | 101,734 | 87,100 |
| CVHM2106 | 8/12/2021 | 8 | 10:1 | 104,200 | 34.91% | 1,300 | 440 | -24.14% | 24 | 18.58 | 131,668 | 118,668 | 110,500 |
| | | | ***Total*** | **6,196,200** | **37.54%**** | | | | | | | | |

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

***Risk-free rate is 4.75%***

*****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 August 4, 2021, majority of coverred warrants decreased, while underlying securities diverged in terms of price. Trading value increased strongly.

• CSTB2105 and CFPT2102 increased strongly at 35.16% and 24.14% respectively. In contrast, CSBT2101 decreased strongly at -15.63%. Trading value increased by 49.01%. CHPG2105 had the most trading value, accounting for 14.63% of the market.

• CVHM2104, CSTB2103, CTCB2103, CVPB2103, and CMSN2103 have market prices closest to theoretical prices. CHPG2101, CSTB2101, and CNVL2101 were the most positive in term of profitability. CTCB2101, CVPB2103, and CTCB2103 were the most positive in term 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 | 170.0 | 0.1% | 0.9 | 3,513 | 6.1 | 9,051 | 18.8 | 4.7 | 49.0% | 27.2% |
| PNJ | Retail | 96.5 | 0.0% | 1.0 | 954 | 1.8 | 5,816 | 16.6 | 3.8 | 49.0% | 25.4% |
| BVH | Insurance | 53.8 | 2.1% | 1.4 | 1,736 | 2.7 | 2,548 | 21.1 | 1.9 | 26.8% | 9.5% |
| PVI | Insurance | 38.8 | 0.8% | 0.5 | 377 | 0.1 | 3,495 | 11.1 | 1.2 | 53.0% | 10.9% |
| VIC | Real Estate | 114.0 | -0.4% | 0.7 | 16,765 | 14.4 | 2,174 | 52.4 | 4.8 | 15.2% | 9.0% |
| VRE | Real Estate | 27.9 | -1.4% | 1.1 | 2,756 | 4.9 | 1,175 | 23.7 | 2.1 | 30.5% | 9.3% |
| VHM | Real Estate | 110.5 | -0.4% | 1.0 | 15,804 | 19.9 | 9,941 | 11.1 | 3.8 | 23.3% | 39.9% |
| DXG | Real Estate | 21.8 | -0.9% | 1.3 | 491 | 3.7 | 1,586 | | 1.3 | 28.7% | 11.0% |
| SSI | Securities | 56.8 | 0.5% | 1.5 | 1,617 | 29.5 | 2,817 | 20.2 | 3.3 | 49.0% | 16.5% |
| VCI | Securities | 53.4 | 3.7% | 1.0 | 773 | 20.2 | 3,459 | 15.4 | 3.4 | 20.8% | 25.4% |
| HCM | Securities | 49.8 | 0.6% | 1.6 | 660 | 15.2 | 2,899 | 17.2 | 3.2 | 47.9% | 19.4% |
| FPT | Technology | 95.6 | -0.2% | 0.9 | 3,772 | 11.7 | 4,233 | 22.6 | 5.2 | 49.0% | 24.1% |
| FOX | Technology | 81.5 | 0.5% | 0.4 | 1,163 | 0.1 | 4,304 | 18.9 | 5.7 | 0.0% | 30.0% |
| GAS | Oil & Gas | 94.0 | 1.1% | 1.3 | 7,822 | 2.2 | 4,077 | 23.1 | 3.8 | 2.8% | 16.2% |
| PLX | Oil & Gas | 52.3 | 2.1% | 1.5 | 2,828 | 4.7 | 2,915 | 17.9 | 2.8 | 17.3% | 16.8% |
| PVS | Oil & Gas | 25.4 | 2.0% | 1.7 | 528 | 14.9 | 1,160 | 21.9 | 1.0 | 7.8% | 4.5% |
| BSR | Oil & Gas | 19.5 | 2.1% | 0.8 | 2,629 | 12.7 | (909) | N/A N/A | 1.9 | 41.1% | -8.7% |
| DHG | Pharmacy | 93.8 | 0.0% | 0.4 | 533 | 0.0 | 5,761 | 16.3 | 3.6 | 54.6% | 22.8% |
| DPM | Fertilizer | 27.2 | 0.2% | 0.8 | 463 | 6.1 | 1,928 | 14.1 | 1.3 | 14.2% | 9.4% |
| DCM | Fertilizer | 20.6 | -1.2% | 0.7 | 474 | 5.0 | 1,122 | 18.4 | 1.7 | 2.0% | 9.4% |
| VCB | Banking | 98.5 | -0.3% | 1.1 | 15,884 | 5.0 | 5,709 | 17.3 | 3.6 | 23.6% | 22.8% |
| BID | Banking | 43.0 | -0.8% | 1.3 | 7,519 | 4.0 | 2,477 | 17.4 | 2.1 | 16.7% | 12.6% |
| CTG | Banking | 34.0 | -0.3% | 1.3 | 7,104 | 22.7 | 3,692 | 9.2 | 1.8 | 24.6% | 20.9% |
| VPB | Banking | 60.5 | -0.5% | 1.2 | 6,457 | 21.2 | 5,052 | 12.0 | 2.5 | 15.4% | 23.0% |
| MBB | Banking | 29.7 | 1.4% | 1.2 | 4,879 | 22.5 | 2,764 | 10.7 | 2.1 | 21.9% | 21.5% |
| ACB | Banking | 35.5 | -0.8% | 1.0 | 4,170 | 13.2 | 3,589 | 9.9 | 2.4 | 30.0% | 27.2% |
| BMP | Plastic | 56.8 | 0.0% | 0.7 | 202 | 0.1 | 6,160 | 9.2 | 1.9 | 83.6% | 20.3% |
| NTP | Plastic | 49.6 | -0.2% | 0.4 | 254 | 0.0 | 4,085 | 12.1 | 2.2 | 19.2% | 18.3% |
| MSR | Resources | 19.6 | 0.5% | 0.7 | 937 | 0.4 | 39 | 502.6 | 1.5 | 10.1% | 0.3% |
| HPG | Steel | 47.5 | 0.5% | 1.2 | 9,238 | 50.4 | 4,056 | 11.7 | 3.2 | 26.7% | 31.3% |
| HSG | Steel | 37.5 | 1.4% | 1.4 | 797 | 16.6 | 7,745 | 4.8 | 1.9 | 10.2% | 47.9% |
| VNM | Consumer staples | 87.1 | 0.0% | 0.6 | 7,915 | 10.9 | 4,572 | 19.1 | 5.8 | 55.2% | 30.9% |
| SAB | Consumer staples | 157.3 | 1.3% | 0.8 | 4,386 | 0.3 | 7,293 | 21.6 | 4.8 | 62.8% | 24.3% |
| MSN | Consumer staples | 136.0 | -1.3% | 0.9 | 6,981 | 9.4 | 1,281 | 106.2 | 9.9 | 33.4% | 5.1% |
| SBT | Consumer staples | 18.7 | -1.8% | 1.2 | 500 | 1.5 | 1,131 | 16.5 | 1.5 | 8.9% | 8.7% |
| ACV | Transport | 76.6 | 0.0% | 0.8 | 7,250 | 0.2 | 577 | 132.8 | 4.4 | 3.6% | 3.4% |
| VJC | Transport | 116.2 | 0.2% | 1.1 | 2,736 | 2.5 | 2,256 | | 4.2 | 18.3% | 8.3% |
| HVN | Transport | 21.8 | -2.0% | 1.7 | 2,103 | 0.9 | (7,377) | | 27.2 | 9.1% | -155.4% |
| GMD | Transport | 47.1 | -1.4% | 1.0 | 617 | 8.8 | 1,246 | 37.8 | 2.3 | 41.9% | 6.2% |
| PVT | Transport | 19.3 | 0.5% | 1.4 | 272 | 2.7 | 2,281 | 8.5 | 1.2 | 15.3% | 15.5% |
| VCS | Materials | 120.0 | -1.1% | 0.9 | 835 | 1.7 | 9,806 | 12.2 | 4.5 | 3.9% | 44.7% |
| VGC | Materials | 30.4 | -1.0% | 0.4 | 593 | 0.2 | 1,604 | 18.9 | 2.1 | 5.6% | 10.9% |
| HT1 | Materials | 15.7 | 0.6% | 0.9 | 260 | 0.3 | 1,651 | 9.5 | 1.1 | 2.9% | 11.3% |
| CTD | Construction | 63.9 | -0.9% | 1.0 | 205 | 0.8 | 3,352 | 19.1 | 0.6 | 43.8% | 3.0% |
| CII | Construction | 16.6 | 0.0% | 0.5 | 172 | 0.9 | 56 | 297.5 | 0.8 | 22.3% | 0.2% |
| REE | Electricity | 54.0 | -0.6% | -1.4 | 726 | 0.9 | 5,806 | 9.3 | 1.4 | 49.0% | 15.8% |
| PC1 | Electricity | 26.8 | 1.9% | -0.4 | 223 | 1.0 | 2,371 | 11.3 | 1.3 | 10.0% | 13.2% |
| POW | Electricity | 10.9 | 0.5% | 0.6 | 1,105 | 3.4 | 1,037 | 10.5 | 0.9 | 3.0% | 8.6% |
| NT2 | Electricity | 18.7 | 1.1% | 0.5 | 234 | 0.3 | 1,093 | 17.1 | 1.3 | 13.9% | 7.3% |
| KBC | Industrial park | 35.0 | 1.0% | 1.1 | 714 | 15.8 | 1,639 | 21.3 | 1.6 | 19.4% | 7.8% |
| BCM | Industrial park | 41.7 | 0% | 1.0 | 1,877 | 0.1 | | | 2.8 | 2.0% | |

## Market statistics

**Top 5 leaders on the HSX**

| Ticker | Price | % Change | Index pt | Volume |
|---|---|---|---|---|
| VHM | 110.50 | 29.53 | 22.85 | 4.12MLN |
| NVL | 107.50 | 1.90 | 0.80 | 5.76MLN |
| GAS | 94.00 | 1.08 | 0.52 | 538300 |
| STB | 30.65 | 2.85 | 0.43 | 48.35MLN |
| PLX | 52.30 | 2.15 | 0.39 | 2.07MLN |

**Top 5 leaders on HNX**

| Ticker | Price | % Change | Index pt | Volume |
|---|---|---|---|---|
| DXS | 26.60 | 3.91 | 0.21 | 968900.00 |
| BAB | 23.50 | 0.86 | 0.17 | 87300.00 |
| PVS | 25.40 | 2.01 | 0.16 | 13.57MLN |
| SHS | 43.40 | 1.17 | 0.13 | 5.87MLN |
| TIG | 14.50 | 9.85 | 0.13 | 2.38MLN |

**Top 5 laggards on the HSX**

| Ticker | Price | % Change | Index pt | Volume |
|---|---|---|---|---|
| MSN | 0.00 | -0.58 | 1.59MLN | 1.11MLN |
| VIC | 0.00 | -0.46 | 2.88MLN | 607060 |
| BID | 0.00 | -0.38 | 2.14MLN | 373600 |
| VCB | 0.00 | -0.30 | 1.16MLN | 192700 |
| GVR | 0.00 | -0.27 | 4.16MLN | 611640 |

**Top 5 laggards on the HNX**

| Ticker | Price | % Change | Index pt | Volume |
|---|---|---|---|---|
| NVB | 25.60 | -4.83 | -0.70 | 3.95MLN |
| SHB | 27.40 | -0.36 | -0.22 | 13.56MLN |
| IDC | 33.40 | -0.60 | -0.06 | 2.00MLN |
| VCS | 120.00 | -1.07 | -0.06 | 332700 |
| VND | 49.80 | -0.20 | -0.05 | 9.12MLN |

**Top 5 gainers on the HSX**

| Ticker | Price | % Change | Index pt | Volume |
|---|---|---|---|---|
| VHM | 110.50 | 29.53 | 22.85 | 4.12MLN |
| DAH | 10.70 | 7.00 | 0.01 | 1.27MLN |
| FIT | 16.05 | 7.00 | 0.07 | 11.27MLN |
| VOS | 9.51 | 6.97 | 0.02 | 1.62MLN |
| PTL | 10.15 | 6.95 | 0.02 | 665700 |

**Top 5 gainers on the HNX**

| Ticker | Price | % Change | Index pt | Volume |
|---|---|---|---|---|
| VE2 | 13.30 | 9.9 | 0.00 | 5000 |
| TMX | 12.20 | 9.9 | 0.00 | 400 |
| KST | 27.80 | 9.9 | 0.00 | 700 |
| TIG | 14.50 | 9.9 | 0.13 | 2.38MLN |
| L43 | 4.50 | 9.8 | 0.00 | 16500.00 |

**Top 5 cổ phiếu giảm mạnh nhất trên HSX**

| Ticker | Price | % Change | Index pt | Volume |
|---|---|---|---|---|
| TMS | 53.30 | -6.49 | -0.08 | 233700 |
| DVP | 52.80 | -6.05 | -0.04 | 147300 |
| PGI | 24.00 | -5.51 | -0.03 | 700.00 |
| BIC | 24.10 | -3.60 | -0.03 | 263100 |
| ADS | 29.85 | -3.40 | -0.01 | 668900 |

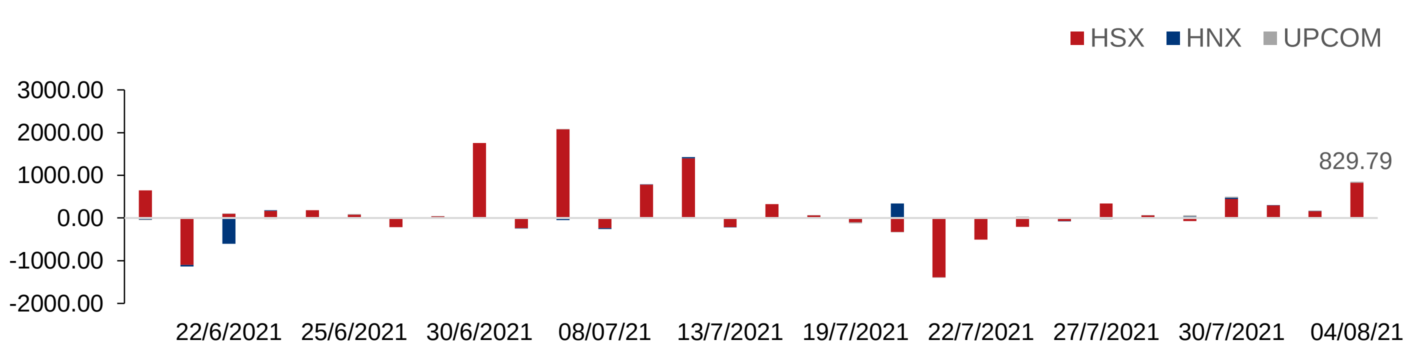
**Top 5 losers on the HNX**

| Ticker | Price | % Change | Index pt | Volume |
|---|---|---|---|---|
| BTW | 36.00 | -10.00 | -0.01 | 1500 |
| KTT | 6.30 | -10.00 | 0.00 | 28500 |
| BED | 35.90 | -9.80 | 0.00 | 100 |
| SIC | 16.80 | -9.68 | -0.02 | 3400 |
| KKC | 32.00 | -8.57 | -0.01 | 11100 |

Source: Bloomberg, BSC Research

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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