

Thu, September 22, 2022

Vietnam Daily Review

A slight recovery

BSC's Forecast on the stock market			
	Negative	Neutral	Positive
Day 23/9/2022		•	
Week 19/9-23/9/2022		•	
Month 9/2022		•	

Market outlook

Stock market: Recovering in the afternoon, VN-Index ended the session with a slight increase of 4 points with improved liquidity. However, the index still could not bounce above the old resistance level of 1,220. Market breadth tilted to the positive side with 14 out of 19 sectors gaining, in which the leading gainer was the Automotive and spare parts sector. Regarding the transactions of foreign investors, today they were net sellers on both HSX and HNX. In the next few sessions, the market might continue to accumulate in the range of 1,200-1,220, waiting for more information to definđ the next momentum of the index.

Future contracts: Futures contracts all increased, but not too significantly according to the movement of VN30. Investors should trade cautiously in the next session.

Covered warrants: In the trading session on September 22, 2022, warrants decreased along with the movement of the underlying stocks.

Highlights:

- VN-Index **+4.15** points, closing at **1214.7**. HNX-Index **+0.55** points, closing at **265.64**.
- Pulling the index up: **GAS (+0.97)**, **BID (+0.51)**, **GVR (+0.35)**, **VIB (+0.27)**, **SSI (+0.21)**.
- Pulling the index down: **VCB (-1.08)**, **MSN (-0.72)**, **VHM (-0.66)**, **VPB (-0.23)**, **CTG (-0.18)**.
- The matched value of VN-Index reached VND **10,186** billion, increased **35.4%** compared to the previous session. The total transaction value reached VND 11,667 billion.
- The trading range is 18.06 points. The market had **254** advancers, 9 reference stocks, **204** decliners.
- Foreign investors' net selling value: VND **-482.63** billion on HOSE, including **NLG (-107.96 billion)**, **BCM (-94.87 billion)**, **KDH (-78.74 billion)**. Foreign investors were net sellers on HNX with the value of VND **-7.61** billion.

BSC RESEARCH

Head of Research

Tran Thang Long
longtt@bsc.com.vn

Macro & Market Team

Bui Nguyen Khoa
khoabn@bsc.com.vn

Le Quoc Trung
trunglq@bsc.com.vn

Pham Thanh Thao
thaopt1@bsc.com.vn

Vu Viet Anh
anhvv@bsc.com.vn

VN-INDEX **1214.70**
Value: 10186.45 bil **4.15 (0.34%)**
Foreigners (net): -482.63 bil

HNX-INDEX **265.64**
Value: 1096.76 bil **0.55 (0.21%)**
Foreigners (net): -7.61 bil

UPCOM-INDEX **88.55**
Value: 522.1 bil **0.32 (0.36%)**
Foreigners (net): -56.31 bil

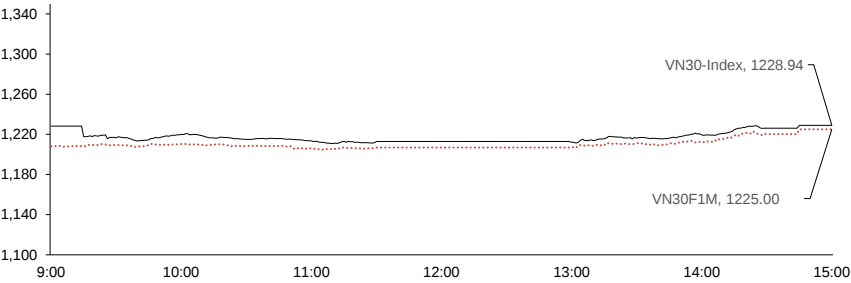
Macro indicators		
	Value	% Chg
Oil price	83.9	1.18%
Gold price	1,670	-0.23%
USD/VND	23,712	0.00%
EUR/VND	44,826	-0.30%
JPY/VND	16,491	0.00%
Interbank 1M interest	5.2%	0.27%
5Y VN treasury Yield	3.7%	0.40%
Source: Bloomberg, BSC Research		

Top Foreign trading stocks (Bil. VND)			
Top buy	Value	Top sell	Value
HPG	45.2	NLG	-108.0
FRT	19.3	BCM	-94.9
VIC	12.8	KDH	-78.7
HCM	9.2	VHM	-36.1
GMD	9.0	VCB	-32.8
Source: BSC Research			

Contents	
Market Outlook	Page 1
Derivative Market	Page 2
Bluechip Stocks	Page 3
Market statistics	Page 4
Disclosure	Page 5

Future contracts market

Chart 3
VN30-Index Intraday 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
VN30F2210	1225.00	0.44%	-3.94	-10.3%	265,857	10/20/2022	28
VN30F2211	1219.40	0.16%	-9.54	130.3%	1,262	11/17/2022	56
VN30F2212	1220.00	0.29%	-8.94	95.8%	94	12/15/2022	84
VN30F2203	1217.80	0.19%	-11.14	-17.9%	69	3/16/2023	175

Source: Bloomberg, BSC Research

Outlook:

- VN30 increased by 0.74 points to 1228.94 points, the trading range was 18.61 points. Stocks such as VIB, ACB, SSI, FPT, and STB had a positive impact on the movement of VN30.
- VN30 continued to struggle in the negative zone throughout the day with a wide trading range. At the end of the afternoon session, it jumped up to close only 0.06% higher than the previous session. Liquidity could not surpass MA20. Investors should trade cautiously in the next session.
- Futures contracts all increased, but not too significantly according to the movement of VN30. In terms of trading volume, all contracts increased except for VN30F2303. In terms of open positions, VN30F2303 and VN30F2211 contracts increased, the remaining contracts decreased.

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
CPDR2204	1/3/2023	103	16:1	25,200	31.76%	1,000	290	11.54%	82	3.54	65,339	57,979	51,600
CHDB2206	1/3/2023	103	8:1	97,600	32.92%	1,000	240	4.35%	40	5.94	32,959	29,999	24,700
CVRE2212	1/13/2023	113	2:1	12,900	39.53%	1,000	740	2.78%	1,172	0.63	32,060	30,000	28,650
CHDB2205	10/20/2022	28	5:1	104,200	32.92%	1,000	160	0.00%	34	4.70	29,311	27,111	24,700
CVRE2207	10/20/2022	28	8:1	111,200	39.53%	1,000	60	0.00%	23	2.55	34,133	33,333	28,650
CMSN2207	1/9/2023	109	9.92:1	11,800	41.89%	1,940	1,180	0.00%	544	2.17	141,351	129,000	110,000
CPNJ2202	10/3/2022	11	24.8:1	143,400	39.26%	1,200	580	0.00%	514	1.13	116,842	99,999	114,000
CMWG2210	3/10/2023	169	20:1	41,400	35.90%	1,000	890	0.00%	729	1.22	78,999	58,999	70,100
CSTB2214	1/9/2023	109	2:1	83,300	45.29%	1,630	1,370	-0.72%	831	1.65	27,700	23,000	21,950
CSTB2215	3/28/2023	187	5:1	303,500	45.29%	1,100	870	-1.14%	545	1.60	28,772	22,222	21,950
CNVL2208	3/28/2023	187	16:1	4,100	24.76%	1,200	1,120	-1.75%	614	1.82	99,039	79,999	84,600
CVNM2207	3/28/2023	187	15.4:1	9,000	27.62%	1,100	1,240	-3.13%	687	1.81	89,304	68,668	76,900
CTPB2204	3/28/2023	187	10:1	3,700	39.87%	1,000	600	-4.76%	365	1.64	31,688	23,888	25,350
CVRE2208	11/7/2022	46	2:1	111,100	39.53%	2,300	530	-5.36%	332	1.60	33,280	32,000	28,650
CMSN2210	1/13/2023	113	8:1	11,400	41.89%	1,000	990	-9.17%	1,205	0.82	126,480	116,000	110,000
CMSN2212	3/10/2023	169	20:1	12,500	41.89%	1,100	1,060	-10.17%	700	1.51	136,433	112,233	110,000
CVHM2208	11/7/2022	46	8:1	130,200	25.03%	1,200	210	-12.50%	9	22.91	72,840	69,000	57,700
CKDH2211	12/9/2022	78	2:1	66,700	31.29%	3,100	600	-13.04%	127	4.71	44,268	40,888	31,450
CTPB2205	12/12/2022	81	2:1	881,300	39.87%	4,000	710	-14.46%	447	1.59	32,000	28,000	25,350
CMBB2207	1/3/2023	103	8.33:1	23,700	34.64%	1,000	570	-16.18%	297	1.92	26,044	23,456	21,250
Total				2,188,200	36.53%**								

Note: Table includes covered warrant with the most trading values

Risk-free rate is 4.75%

**Average annualized sigma

CR: Coersion rates

Remaining days: number of days to expiration

* Theoretical price is calculated according to Black-Scholes Model

Outlook:

- In the trading session on September 22, 2022, warrants decreased along with the movement of the underlying stocks.
- CHPG2215 and CACB2203 had the best growth at 100% and 60%, respectively. Transaction value increased by 14.82%. CPDR2201 had the most transaction value, accounting for 13.56%.
- CPNJ2205, CFPT2205, CMSN2205, and CTCB2208 are warrants whose value is closest to the theoretical price. CHDB2205, CHDB2206, CHDB2208, and CVRE2209 are the most positive warrants in terms of returns. CFPT2207, CHPG2216, CMWG2208, and CMWG2209 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	160.4	0.6%	0.5	5,105	1.6	6,936	23.1	5.6	49.0%	27.3%
PNJ	Retail	118.0	0.9%	0.6	1,243	0.4	4,526	26.1	4.5	49.0%	18.3%
BVH	Insurance	63.3	1.3%	1.3	2,043	0.4	2,554	24.8	2.2	26.4%	9.2%
PVI	Insurance	53.3	0.2%	0.5	543	0.0	3,543	15.0	1.6	57.9%	10.9%
VIC	Real Estate	81.2	-0.6%	0.7	13,465	0.2	(690)	N/A N/A	3.0	12.5%	-2.8%
VRE	Real Estate	31.9	0.0%	1.1	3,147	0.2	578	55.1	2.4	30.4%	4.4%
VHM	Real Estate	72.2	-0.1%	1.0	13,669	0.2	9,004	8.0	2.5	23.6%	36.9%
DXG	Real Estate	39.1	-1.6%	1.4	1,033	1.0	1,942	20.1	2.7	30.5%	15.5%
SSI	Securities	42.0	0.0%	1.5	1,813	0.4	2,768	15.2	2.9	37.6%	22.5%
VCI	Securities	53.4	0.4%	1.0	773	0.2	4,512	11.8	2.7	18.9%	27.1%
HCM	Securities	32.2	0.6%	1.4	640	0.1	2,805	11.5	2.0	42.7%	19.5%
FPT	Technology	116.0	-0.5%	1.0	4,577	1.4	4,792	24.2	5.9	49.0%	25.8%
FOX	Technology	83.5	-1.8%	0.4	1,192	0.0	4,926	17.0	4.6	0.0%	30.2%
GAS	Oil & Gas	115.4	3.4%	1.2	9,603	1.5	4,381	26.3	4.3	2.8%	17.4%
PLX	Oil & Gas	54.9	0.4%	1.5	3,033	0.2	2,344	23.4	2.8	17.1%	12.3%
PVS	Oil & Gas	31.9	1.9%	1.6	663	1.4	1,258	25.4	1.3	8.4%	5.0%
BSR	Oil & Gas	25.9	0.4%	0.8	3,491	0.4	2,108	12.3	2.1	41.1%	19.1%
DHG	Pharmacy	101.8	-0.3%	0.2	579	0.0	5,720	17.8	3.5	54.2%	20.3%
DPM	Fertilizer	72.5	0.4%	0.9	1,234	3.0	7,959	9.1	2.7	11.3%	33.5%
DCM	Fertilizer	44.5	1.8%	0.7	1,023	2.5	3,073	14.5	3.2	6.5%	23.7%
VCB	Banking	81.0	0.0%	1.0	16,667	0.3	4,632	17.5	3.5	23.6%	21.6%
BID	Banking	40.7	0.4%	1.2	8,940	0.1	2,084	19.5	2.5	16.8%	13.2%
VPB	Banking	39.7	0.4%	1.2	7,664	2.4	2,648	15.0	2.2	17.5%	17.9%
MBB	Banking	32.3	0.0%	1.2	5,306	0.9	3,362	9.6	2.0	23.2%	23.6%
ACB	Banking	34.0	0.4%	1.1	3,988	0.3	3,554	9.6	2.0	30.0%	23.9%
BMP	Plastic	63.0	-0.3%	0.6	224	0.0	2,619	24.1	2.2	85.3%	9.0%
NTP	Plastic	56.0	0.0%	0.4	287	0.0	3,825	14.6	2.4	17.9%	17.0%
MSR	Resources	29.2	-0.7%	1.2	1,395	0.1	178	164.0	2.3	10.1%	1.4%
HPG	Steel	44.9	-0.1%	1.1	8,722	1.6	7,166	6.3	2.2	21.9%	42.8%
HSG	Steel	33.4	0.6%	1.4	717	0.5	8,581	3.9	1.5	6.6%	45.9%
VNM	Consumer staples	76.3	0.0%	0.7	6,933	0.2	4,518	16.9	4.8	54.3%	29.3%
TLG	Consumer staples	46.0	0.0%	0.8	156	0.0	3,201	14.4	2.0	25.3%	13.9%
MSN	Consumer staples	125.3	-0.3%	0.9	7,718	0.1	6,048	20.7	5.4	28.5%	35.1%
SBT	Consumer staples	22.2	-0.7%	1.4	607	0.1	1,135	19.6	1.7	7.3%	8.7%
ACV	Transport	90.0	0.0%	0.8	8,519	0.1	363	248.1	5.2	3.8%	1.3%
VJC	Transport	137.0	0.1%	1.1	3,226	0.6	185	738.6	4.4	16.8%	0.6%
HVN	Transport	24.0	0.0%	1.7	2,311	0.0	(6,783)	N/A N/A	35.7	6.1%	-331.6%
GMD	Transport	57.0	0.9%	1.0	747	0.5	1,869	30.5	2.7	42.8%	9.2%
PVT	Transport	24.2	1.5%	1.3	340	0.2	2,038	11.9	1.5	9.7%	13.1%
VCS	Materials	109.2	-1.4%	0.7	760	0.0	10,538	10.4	3.6	3.5%	40.6%
VGC	Materials	52.7	-3.8%	0.4	1,027	0.8	2,729	19.3	3.3	4.3%	18.1%
HT1	Materials	24.3	-0.8%	0.8	403	0.2	966	25.1	1.8	1.9%	7.0%
CTD	Construction	74.8	-0.3%	1.0	240	0.2	308	242.8	0.7	45.1%	0.3%
CII	Construction	28.6	-1.6%	1.0	312	0.3	(1,398)	N/A N/A	1.4	11.0%	-6.9%
REE	Electricity	82.8	1.0%	-1.4	1,113	0.2	6,002	13.8	1.9	49.0%	15.0%
PC1	Electricity	43.4	-0.6%	-0.4	443	0.1	3,014	14.4	2.2	5.0%	16.0%
POW	Electricity	15.4	-1.0%	0.6	1,568	0.6	768	20.1	1.3	1.9%	6.3%
NT2	Electricity	23.3	0.9%	0.5	291	0.0	1,778	13.1	1.6	13.6%	12.0%
KBC	Industrial park	51.0	0.2%	1.3	1,277	0.5	1,590	32.1	2.1	18.4%	6.7%
BCM	Industrial park	77.0	0%	0.9	3,465	0.1	1,357	56.7	4.9	2.6%	8.9%

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	0.38	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

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

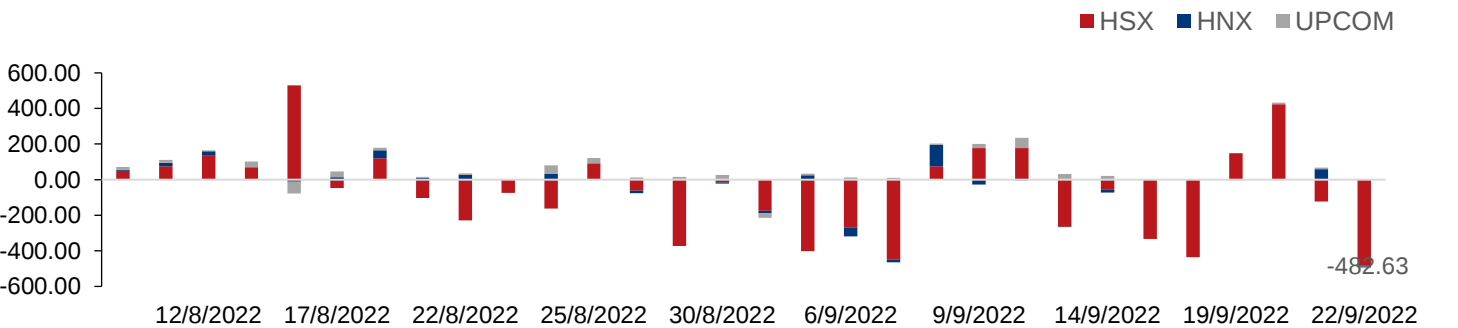
Top 5 losers on the HNX

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

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).

BSC Headquarters

Thai Holdings Tower, 8th & 9th Floor
210 Tran Quang Khai, Hoan Kiem, Hanoi
Tel: +84 4 3935 2722
Fax: +84 4 2220 0669

Ho Chi Minh City Office

146 Nguyen Cong Tru St, 9th Floor
I District, HCM, Vietnam
Tel: +84 8 3821 8885
Fax: +84 8 3821 8510

<http://www.bsc.com.vn>
Bloomberg: RESP BSCV <GO>



For Research Department

Analytics and Research Department
hn.ptnc@bsc.com.vn
(+84) 39352722 - Ext 108

For Institutional Clients

Investment Consulting and Brokerage
hn.tvdt.khtc@bsc.com.vn
(+84)2439264659

For Individual Clients

i-Center
i-center@bsc.com.vn
(+84)2437173639