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#### **MARKET 4Q 2021**

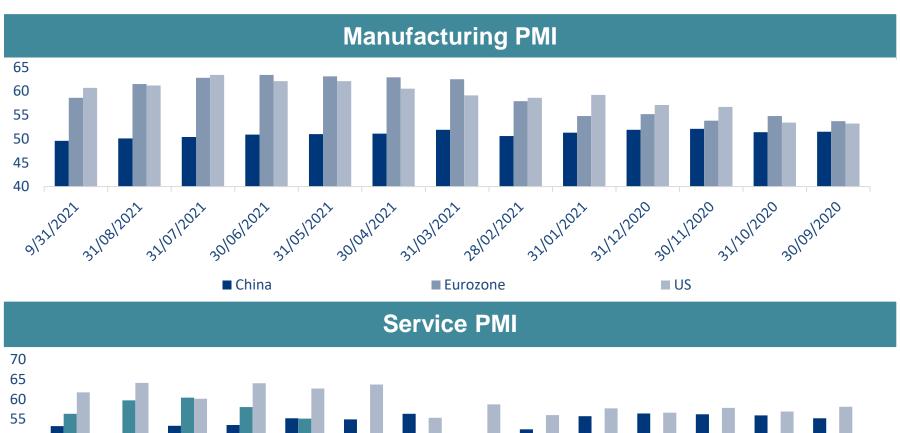
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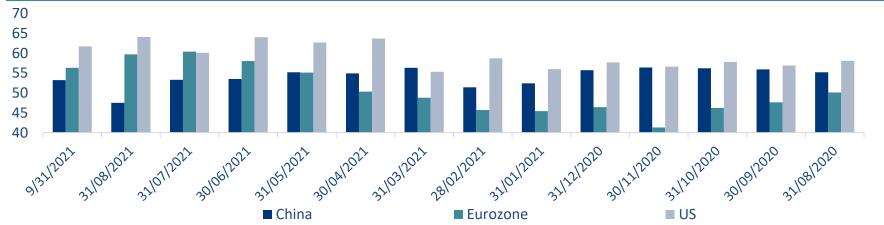
#### **APPENDIX**



- Manufacturing PMI: The manufacturing sector maintained its growth trend in the US and EU.
- Service PMI: Service industry structure in 3 growing economies.
- Economic growth in the EU and the US is expected to achieve positive results when PMIs of both manufacturing and services remain at high levels in the third quarter of 2021. In contrast, China's economic growth showed signs of slowing down in the manufacturing sector and weakened in the service sector in August due to social distancing in China.

#### MACRO: ECONOMIC GROWTH IN EU AND US POSITIVE







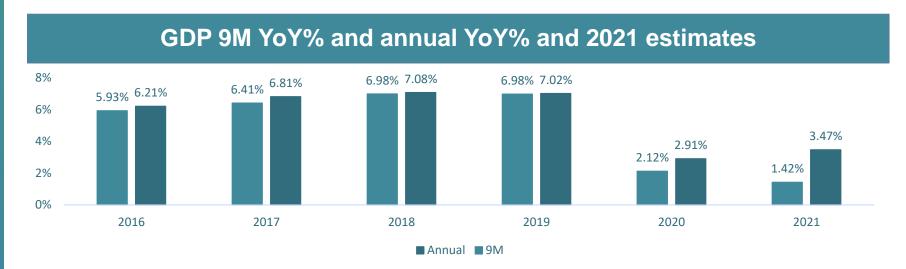
### **MACRO: INTERNATIONAL MONETARY POLICY**

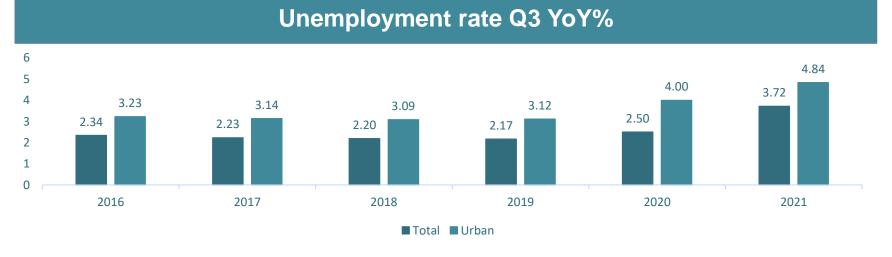
Nations	US	EU	China
Monetary Policy	Easing	Easing	Normal
Interest rate	0 - 0.25%	-0.50%	2.00%
Economic Support Program	- Purchase of bonds worth 120 billion USD/month.		- Cut reserve requirement ratio from 9.9% to 8.9%.
Highlights	- The Fed signaled it could raise interest rates in 2022 and may halt or shrink its government bond buying chapter in 2021 (November).	rates on hold and will meet on its PEPP bond-buying program in	normal monetary policy

Source: FED, ECB, PBOC, BSC Research incorporated

- The fourth wave of the epidemic prolonged, putting pressure on maintaining the economic momentum in the past five months. The impact of the epidemic during the third quarter negative **GDP** caused а The decrease of -6.17%. epidemic is generally under controlled by the end of the third quarter, and the vaccine supply is expected to increase in the fourth quarter, which might be the factors that help the macro recover in the last months of the year.
- ❖ BSC revised down 2021 GDP outlook to 3.47%. However, it is not possible to exclude the possibility that the epidemic will still have a partial negative impact, leading to a low GDP growth, estimated at 2.54% YoY.
- ❖ Some factor likely to affect GDP: (1) Covid-19 vaccine distribution, (2) weak labour market, reflected in the decrease in the number of employees at the end of the third quarter by -7.24% over the same period last year, and down -9.2% over the same period in 2019.

# MACRO: RECOVERY EXPECTATION AFTER CONCLUSION OF SOCIAL DISTANCE MEASURES

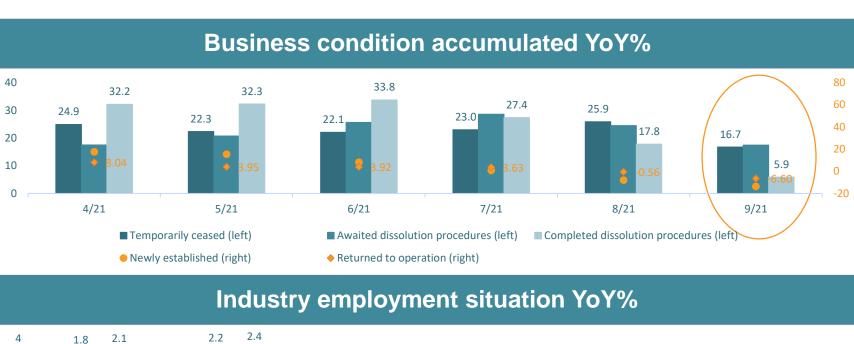


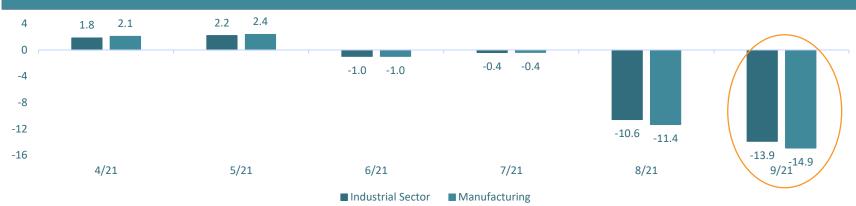




- Number enterprises experiencing short-term -28.2% decreased stoppage MoM, completing dissolution decreased by -25.4% MoM. However. the number established businesses decreased by -32.3%.
- Industrial labour increased by +1.5% MoM (processing and manufacturing +1.7%) at the beginning of September.
- The business amount of shutdowns in the short term and number of dissolutions continue to decrease, showing the ability to adapt, in the prolonged context the pandemic. impacting operation of businesses. In the context of the fourth wave of epidemics being gradually controlled, the vaccination rate continues to be maintained at a high level, business activities are likely to recover positively in the last months of 2021.

# MACRO: NUMBER OF BUSINESS CLOSING CONTINUE TO DECREASED

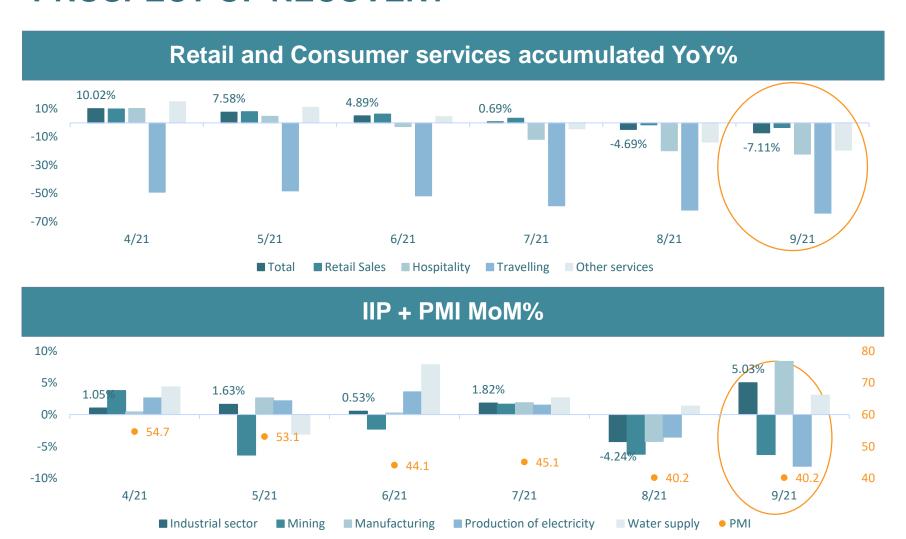






- Retail sale decreased by -3.4%, and services decreased by -19.4% in the first nine months of 2021. In September, the rate of transmission decreased rapidly. as disease prevention measures remained in place in some highrisk areas. high. Vaccination continues to be distributed (average 7,120 doses/million people/day), which is still the major factor for a positive recovery in the medium term. In general, the fact that many cities provinces and have distancing concluded the measures, creates favorable condition for the recovery of consumption, especially at the end of the year.
- ❖ PMI remains at a low of 40.2 points in September. By the end of September, industrial production reached +4.1% YoY over the same period in 2020.

## MACRO: VACCINATION ACCELERATED BRINGING PROSPECT OF RECOVERY

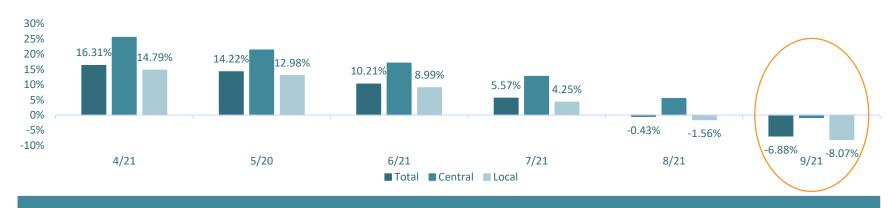




- ❖ In the first nine months of 2021. disbursement decreased by -(equivalent 6.88% YoY bil. VND, equal 276,319 57.3% of the plan in 2021). Social distance measures maintained in many cities. causing disruption disbursement (local government disbursement -8.07% YoY). However, in the fourth quarter, the effect of Resolution 63/NQ-CP, is expected to contribute to acceleration of disbursement. in addition to the conclusion of social distance measures. In the base case, it is estimated that disbursement will reach 95.89% of the plan in 2021.
- ❖ In the first nine months of 2021. realized FDI is estimated to decreased -3.49%. by Registered FDI increased by +22.28%. Newly granted capital reached +20.64%. Additional capital increased +25.59%. Indication for recovery consolidated. FDI is estimated to increase by +14.71% in 2021.

#### MACRO: FDI PROSPECT IMPROVED

#### Disbursement of State capital budget accumulated YoY%



#### FDI accumulated YoY%

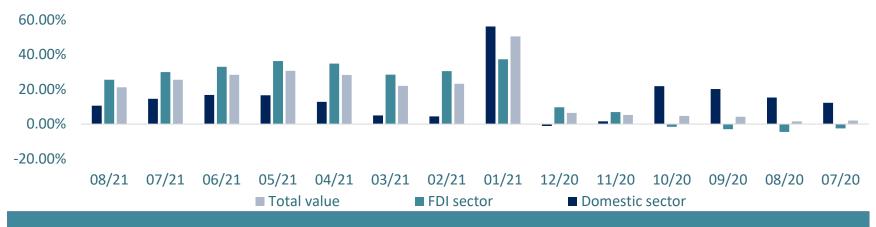




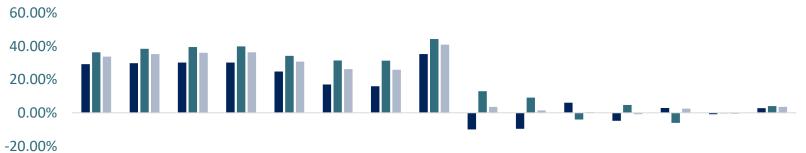
- ❖ Accumulated to the end of August, exports increased by +25.5% YoY, while imports increased by 36.4% YoY. August had a trade deficit of 1.3 billion USD, making the trade balance to be 3.71 billion USD by the end of August
- The trade deficit continued due to: (1) import of machinery, equipment and spare parts continued to increase. (2) social distancing measures caused slow down in growth of export.
- BSC revised forecast for export to 19.5%YoY while imports increased by +30.2% YoY in 2021. Export growth continued to be affected negatively by social distancing. Consumption in United States heading towards food and beverage, and entertainment products instead of machinery and equipment.

#### **MACRO: DECLINE IN TRADE GROWTH RATE**





### Import accumulated 2021 YoY%



08/21 07/21 06/21 05/21 04/21 03/21 02/21 01/21 12/20 11/20 10/20 09/20 08/20 07/20 06/20

Total value

FDI sector

Domestic sector

Source: GSO, BSC Research



### **IMPORT-EXPORT: RECOVERY SIGNAL**

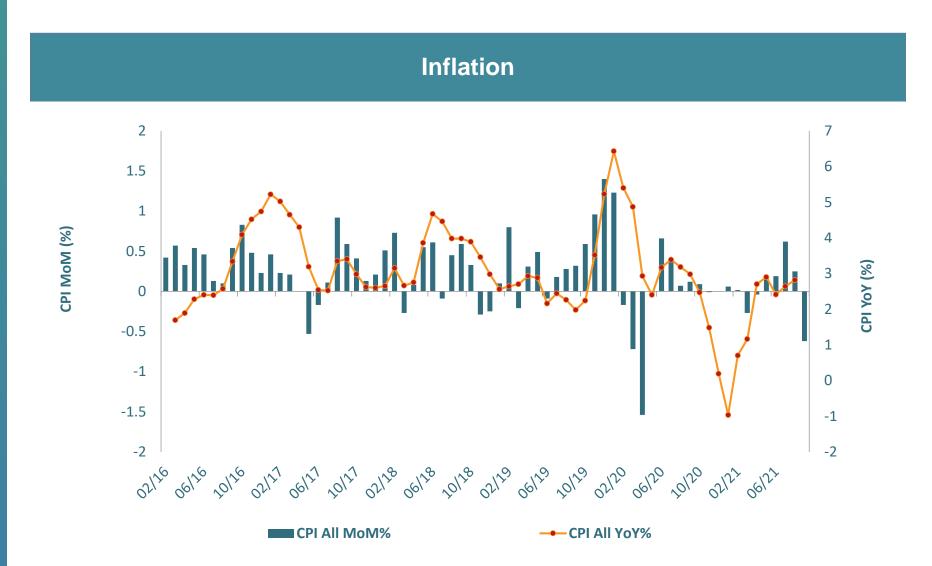
Export	%	08/20	09/20	10/20	11/20	12/20	01/21	02/21	03/21	04/21	05/21	06/21	07/21	08/21	09/21
Total Value (Month)	100%	7.0%	16.3%	12.5%	10.7%	22.6%	55.8%	-3.2%	22.9%	51.0%	36.5%	17.4%	8.6%	-5.4%	-0.6%
Phone types and accessories	17%	-9.5%	-4.0%	3.5%	-2.1%	61.4%	126.3%	-24.4%	-13.6%	52.4%	22.4%	-9.5%	0.3%	10.3%	15.1%
Computers, electronic products and components	16%	17.6%	28.3%	20.7%	17.7%	21.5%	46.2%	23.0%	27.0%	28.3%	14.2%	1.3%	-13.9%	-11.9%	3.0%
Textile products	10%	-12.0%	1.3%	-4.7%	-13.2%	-4.7%	7.7%	-18.5%	16.5%	52.8%	37.9%	15.3%	8.5%	-9.0%	-18.5%
Others machinery, equipment, tools and spare parts	10%	64.3%	74.2%	71.0%	61.8%	80.2%	119.1%	41.9%	78.2%	85.7%	47.9%	20.6%	16.0%	11.6%	10.9%
Others	6%	-12.6%	-5.4%	-12.2%	-11.0%	-1.9%	33.4%	-11.1%	23.3%	42.8%	44.1%	38.1%	2.3%	-38.4%	-44.1%
Import	%	08/20	09/20	10/20	11/20	12/20	01/21	02/21	03/21	04/21	05/21	06/21	07/21	08/21	09/21
Total Value (Month)	100%	1.2%	11.3%	8.7%	15.7%	25.1%	42.3%	11.2%	28.5%	49.9%	55.5%	33.5%	31.7%	21.1%	9.5%
Computers, electronic products and components	24%	21.7%	33.9%	39.9%	44.1%	48.4%	33.7%	10.6%	17.7%	48.4%	28.1%	11.7%	11.8%	4.5%	8.3%
Others machinery, equipment, tools and spare parts	14%	0.2%	16.2%	4.7%	7.7%	14.0%	38.6%	20.7%	32.4%	31.8%	61.2%	36.2%	33.5%	25.0%	13.8%
Phone types and accessories	6%	-6.4%	12.8%	28.3%	62.5%	66.5%	101.0%	32.4%	7.7%	70.8%	88.3%	39.4%	42.9%	11.4%	1.6%
Fabric of all kinds	4%	-8.7%	-3.3%	-9.5%	-5.3%	7.1%	30.3%	10.4%	2.0%	52.8%	62.0%	37.0%	20.9%	9.7%	1.8%
Iron and Steel of all kinds	3%	-21.1%	-16.7%	-32.8%	-0.7%	-0.9%	47.6%	18.2%	32.0%	52.1%	44.1%	75.2%	34.2%	51.7%	63.2%

Source: Fiinpro, BSC Research

%: Monthly average proportion of merchandise over the specified period in the table

- ❖ September 2021 increased by +2.06% YoY with the corresponding cumulative average CPI of 1.82%. The increase and decrease compared to the previous month was mainly due to:
- ✓ Food and food prices stabilized again.
- ✓ No. 83/NQ-CP to support electricity price reduction, 4th phase of electricity bill reduction
- BSC estimates the CPI at the end of Q4 at 3.2%-3.5% based on the following assumptions:
- √ (1) Brent oil price fluctuated in the range of 75-80 USD/barrel in the third quarter.
- √ (2) Food and food prices usually increase again at the end of the year.
- √ (3) A sharp increase in gas prices may put mild pressure on inflation

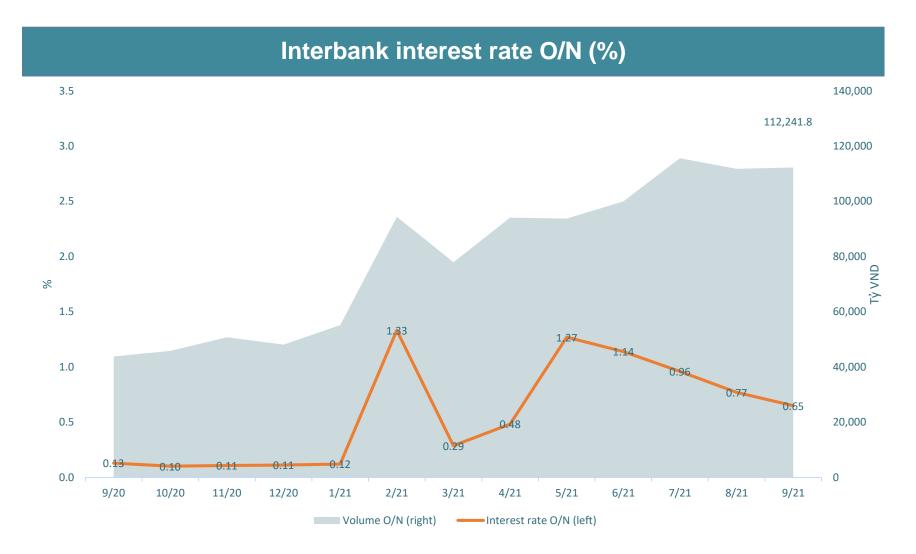
#### **MACRO: INFLATION GRADUALLY STABILIZED**





- Interbank interest rate adjusted downward to an average of 0.65%. **Trading** volume increased, averaging 112,241.8 billion/session. By the end of August, credit growth reached 7.42% YTD. Official adoption of 14/2021/TT-NHNN. Circular amending the timelines for many restructured debts, exempted fees, and expanding the scope of restructured debt, might assist strongly in the process of recovery.
- ❖ Core CPI increased by +0.74% YoY in September. Inflation remained low, creating favorable conditions for maintenance of interest rate at current level. However, FED's move to end easing and tightening of interest rates in countries like South Korea might put some pressure on the SBV's management of monetary policy.

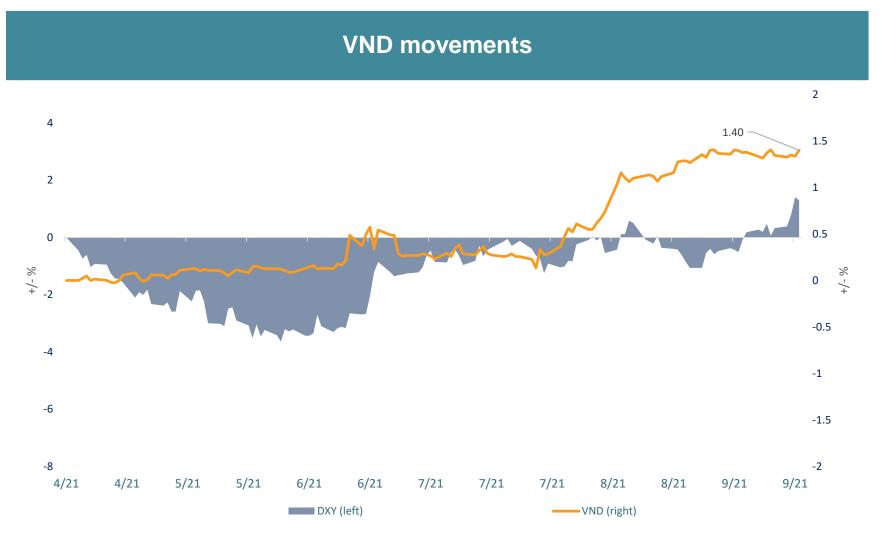
#### **MACRO: MAINTAINING SUPPORTIVE POLICY**





- ❖ DXY Index increased slightly compared to August due to: (1) FED announced that it will start cutting bond buying program in November. (2) ECB still maintains its loose monetary policy.
- VND appreciated strongly due to decline in demand for import. Exchange rate is expected to maintain a stable level due to:
- ✓ Vietnam's foreign exchange value reached 105 billion USD.
- The accumulated trade balance in 9 months had a trade deficit of 2.13 billion USD.
- ✓ The state of isolation in the provinces may end in October in a positive case.

### **MACRO: VND CONTINUED APPRECIATING**





### MACRO PICTURE

	9/18 10	)/181	1/18	12/18	1/19	2/19	3/19	4/19	5/19	6/19	7/19	8/19	9/19	10/19	11/19	12/19	1/20	2/20	3/20	4/20	5/20	6/20	7/20	8/20	9/20	10/20	11/20	12/20	1/21	2/21	3/21	4/21	5/21	6/21	7/21	8/21 9	9/21
Retail Sales + Customer Services	11.30% 11	.40% 1	.1.50%	11.70%	12.20%	12.20%	12.00%	11.90%	11.60%	11.50%	11.60%	11.50%	11.60%	11.80%	11.80%	11.80%	10.20%	8.30%	4.70%	-4.30%	-3.90%	-0.80%	-0.40%	-0.02%	0.70%	1.27%	2.03%	2.62%	6.42%	5.49%	5.10%	10.02%	7.58%	4.89%	0.69%	-4.69% -	7.11%
Retail Sales	12.00% 12	.20% 1	.2.30%	12.40%	13.10%	14.40%	13.40%	13.20%	12.70%	12.50%	12.50%	12.50%	12.60%	12.80%	12.70%	12.70%	10.70%	9.80%	7.70%	0.40%	1.20%	3.40%	3.60%	4.00%	4.80%	5.44%	6.22%	6.78%	8.65%	7.83%	6.84%	9.77%	7.83%	6.16%	3.19%	-1.37% -	3.38%
Hospitalisty	8.40% 8.	30%	8.60%	9.10%	11.50%	5.70%	9.20%	9.20%	9.20%	9.80%	10.00%	9.80%	9.60%	9.60%	9.60%	9.80%	6.80%	1.70%	-9.60%	-23.60% -	25.80%	-18.10% -	16.60%	-16.40%	-15.00%	-14.70% -	-13.72% -	-12.97%	-4.13%	-4.30%	-2.97%	10.14%	4.60%	-2.68%	-11.77%	-19.77% -2	2.14%
Travelling	16.90% 15	.60% 1	.4.70%	14.10%	7.90%	7.80%	12.80%	13.10%	12.40%	13.30%	12.50%	12.10%	12.00%	11.90%	12.20%	12.10%	7.40%	1.10%	-27.80%	-45.20% -	54.10%	-53.20% -	55.40%	-54.40%	-56.30%	-57.66% -	-58.60% -	-59.50%	-62.18%	-62.06%	-60.08%	-49.17%	-48.22%	-51.76%	-58.81%	-61.81% -6	3.95%
Other services	9.70% 9.	30%	9.80%	9.80%	7.40%	4.90%	5.10%	5.70%	6.10%	6.30%	6.70%	7.00%	7.30%	7.70%	8.10%	8.50%	10.70%	5.20%	1.50%	-13.20% -	11.80%	-7.40%	-5.90%	-5.70%	-5.60%	-5.40%	-4.76%	-4.03%	7.31%	3.00%	3.90%	14.95%	10.90%	4.38%	-4.23%	-13.65% -1	9.37%
Index of Industrial Production	9.10% 7.	70%	9.60%	11.40%	7.90%	10.30%	9.10%	9.34%	10.00%	9.60%	9.70%	10.50%	10.20%	9.20%	5.40%	6.20%	-5.50%	23.70%	5.40%	-10.50%	-3.10%	7.00%	1.10%	-0.60%	3.80%	5.40%	9.20%	9.52%	22.16%	7.35%	22.08%	1.05%	1.63%	0.53%	1.82%	-4.24%	5.03%
Mining	-2.70% -9	.50%	0.20%	-3.20%	-6.70%	-5.00%	0.40%	1.96%	-1.50%	4.00%	4.40%	14.40%	-6.60%	-0.20%	-5.30%	2.10%	-12.90%	9.20%	-9.50%	-10.70% -	13.00%	-8.90%	-7.90%	-5.10%	-5.70%	-14.54%	6.24%	-10.41%	-6.22%	-11.00%	17.06%	3.78%	-6.36%	-2.27%	1.64%	-6.24% -	5.29%
Manufacturing	11.20% 10	.10% 1	.1.00%	13.70%	10.10%	12.80%	10.30%	10.53%	11.60%	10.60%	10.40%	10.30%	12.30%	10.80%	6.50%	7.00%	-4.80%	26.40%	7.30%	-11.30%	-2.40%	10.30%	2.10%	-0.10%	4.60%	8.30%	0.119	13.13%	27.15%	10.35%	22.49%	0.45%	2.63%	0.26%	1.88%	-4.22%	3.37%
Electricity production	5.10% 8.	90%	9.20%	11.70%	8.80%	10.90%	9.80%	9.39%	11.00%	8.60%	10.50%	10.30%	10.60%	8.10%	7.50%	3.30%	-3.50%	22.50%	7.30%	-6.90%	2.00%	1.70%	2.70%	-0.70%	5.50%	0.98%	5.30%	2.12%	16.27%	4.25%	26.40%	2.64%	2.19%	3.58%	1.51%	-3.55% -	8.12%
Water supply	8.40% 9.	50%	4.50%	5.60%	9.40%	7.20%	11.00%	6.77%	8.40%	6.00%	7.40%	7.60%	8.90%	6.90%	6.30%	6.20%	1.60%	8.30%	9.50%	2.00%	2.30%	2.10%	4.50%	2.20%	5.30%	9.91%	5.30%	7.95%	8.40%	4.84%	3.77%	4.36%	-3.07%	7.88%	2.65%	1.36%	.06%
PMI	51.5	3.9	56.5	53.8	51.9	51.2	51.9	52.5	52.0	52.5	52.6	51.4	50.5	50.0	51.0	50.8	50.6	49.0	41.9	32.7	42.7	51.1	47.6	45.7	52.2	51.8	49.9	51.7	51.3	51.6	53.6	54.7	53.1	44.1	45.1	40.2	40.2
Export	16.29% 15	.21% 1	.4.50%	13.19%	9.18%	4.65%	8.38%	7.42%	7.20%	7.31%	8.16%	8.13%	8.46%	8.31%	8.01%	8.50%	-17.00%	8.21%	7.43%	2.05%	-0.90%	0.21%	1.46%	2.37%	4.07%	4.78%	5.30%	6.50%	50.53%	23.25%	22.01%	28.30%	30.72%	28.40%	25.50%	21.20% 1	8.75%
Import	12.44% 12	.38% 1	.2.15%	11.12%	6.09%	6.39%	8.66%	11.53%	10.80%	9.13%	9.21%	7.94%	8.29%	7.69%	6.66%	6.92%	-12.51%	3.01%	3.56%	-0.51%	-4.81%	-2.99%	-3.18%	-2.44%	-0.78%	0.35%	1.50%	3.60%	41.00%	25.87%	26.29%	30.80%	36.36%	36.10%	35.28%	33.76% 3	0.54%
State budget disbursement	11.26% 12	.30% 1	.2.66%	11.86%	11.47%	3.93%	4.30%	3.48%	3.58%	3.81%	3.00%	3.08%	4.42%	4.93%	5.16%	5.55%	3.65%	22.17%	17.04%	13.98%	16.83%	19.77%	28.26%	32.40%	35.27%	36.17%	35.84%	34.45%	24.53%	10.60%	13.03%	16.31%	14.22%	10.21%	5.57%	-0.43% -	5.88%
FDI realised	6.00% 6.	34%	3.13%	9.14%	47.62%	51.76%	6.19%	11.76%	8.15%	8.72%	7.11%	6.31%	7.32%	7.35%	6.79%	6.70%	3.23%	-5.04%	-6.55%	-9.65%	-8.22%	-4.95%	-4.08%	-5.10%	-3.23%	-2.53%	-2.38%	-1.96%	4.14%	2.04%	6.49%	6.80%	6.72%	6.82%	3.75%	2.03% -	3.49%
FDI registered	-7.72% -8	.48% -:	16.56% -	-13.88%	27.34%	57.76%	30.89%	28.57%	27.09%	-36.26%	-35.56%	-31.20%	-19.86%	-15.15%	-11.38%	-11.83%	318.66 %	70.98%	28.85%	32.17%	19.90%	17.53%	21.20%	11.37%	-1.82%	-5.09%	-3.22%	-6.59%	-62.55%	-12.88%	41.37%	13.70%	16.45%	12.37%	3.49%	11.64% 2	2.28%
CPI core YoY	1.61% 1.	67%	1.72%	1.70%	1.83%	1.82%	1.84%	1.88%	1.90%	1.96%	2.04%	1.95%	1.96%	1.99%	2.18%	2.78%	3.25%	2.94%	2.95%	2.71%	2.54%	2.45%	2.31%	2.16%	1.97%	1.88%	1.61%	0.19%	-0.97%	0.79%	0.73%	0.95%	1.13%	1.14%	0.99%	0.98%	).74%
СРІ УоУ	3.98% 3.	89%	3.46%	2.98%	2.56%	2.64%	2.70%	2.93%	2.88%	2.16%	2.44%	2.26%	1.98%	2.24%	3.52%	5.23%	6.43%	5.40%	4.87%	2.93%	2.40%	3.17%	3.39%	3.18%	2.98%	2.47%	1.48%	0.99%	0.49%	0.70%	1.16%	2.70%	2.90%	2.41%	2.64%	2.82%	2.06%
Credit growth ΔΥΤD%	-1.88% -2	.56% -	3.41%	-4.35%	0.94%	-0.30%	-0.37%	-0.67%	-0.44%	-0.50%	-0.62%	-0.82%	-0.93%	-1.13%	-1.30%	-0.24%	-1.80%	-0.90%	-1.82%	-3.05%	-3.78%	-3.71%	-3.43%	-3.34%	-3.32%	-3.24%	-2.59%	-1.48%	0.66%	0.49%	1.62%	2.76%	2.95%	2.79%	2.87%		
Total means of payment ΔΥΤD%	-1.51% -1	.07% -	2.89%	-4.46%	1.73%	-0.76%	-1.12%	-2.09%	-1.53%	-1.28%	-0.89%	-0.49%	0.42%	0.24%	0.93%	2.34%	-1.26%	-0.85%	-1.17%	-1.68%	-2.01%	-1.96%	-1.46%	-0.98%	-0.83%	-0.77%	-0.60%	-0.25%	-0.98%	0.03%	0.25%	0.98%	0.34%	-0.72%	-0.78%		
Interest O/N (%)	2.99	3.24	4.50	4.40	4.20	4.08	3.51	3.71	3.02	3.06	2.88	2.98	2.56	1.72	2.40	2.92	1.63	2.10	1.96	2.15	1.06	0.22	0.11	0.14	0.10	0.10	0.10	0.10	0.10	0.88	0.17	0.27	1.27	1.14	0.96	0.77	0.65





#### **MARKET: 4Q2021 FORECAST**

#### **SCENERIO 1**

VN-Index turned positive after a narrow accumulation period from 1,320 to 1,360 points thanks to positive psychology and cash flow again after the epidemic. Strong economic activity after the epidemic and foreign investors not selling too strongly will support VN-Index to remain positive and re-test the threshold of 1,400 points by the end of 2021..

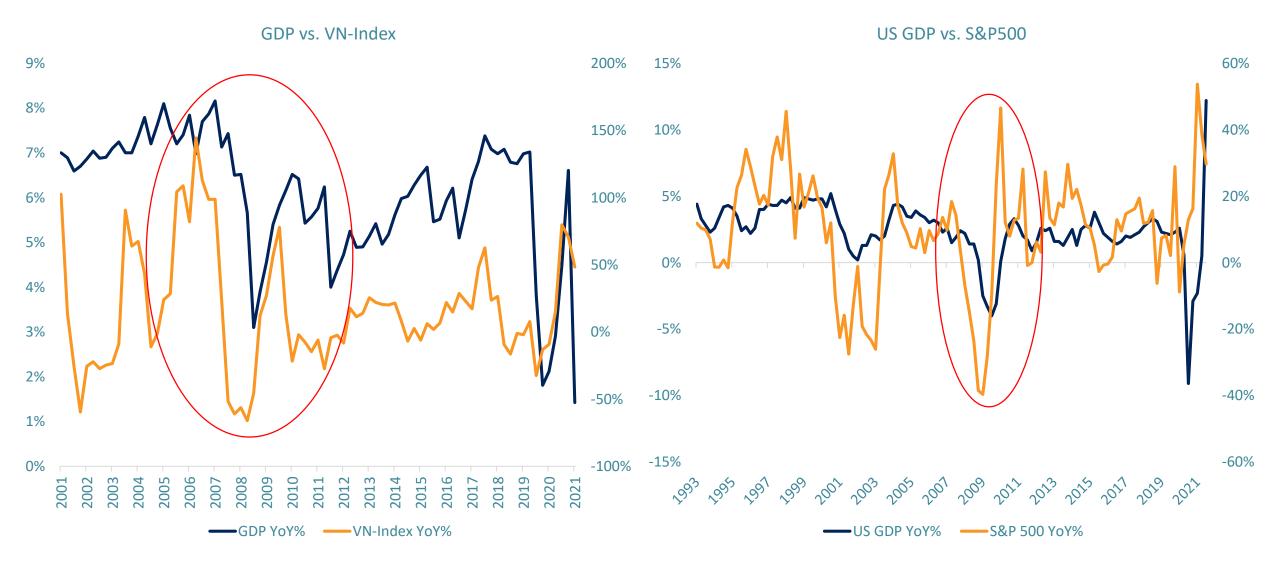
#### **SCENERIO 2**

VN-Index would struggle if there is a lack of leading large cap stocks. The circumstance that the economy cannot recover quickly after the epidemic, plus that foreign investors maintain the current net selling momentum could result in VN-Index continuing to fluctuate in range of 1,300 - 1,360 points with strong differentiation of stocks as expected.

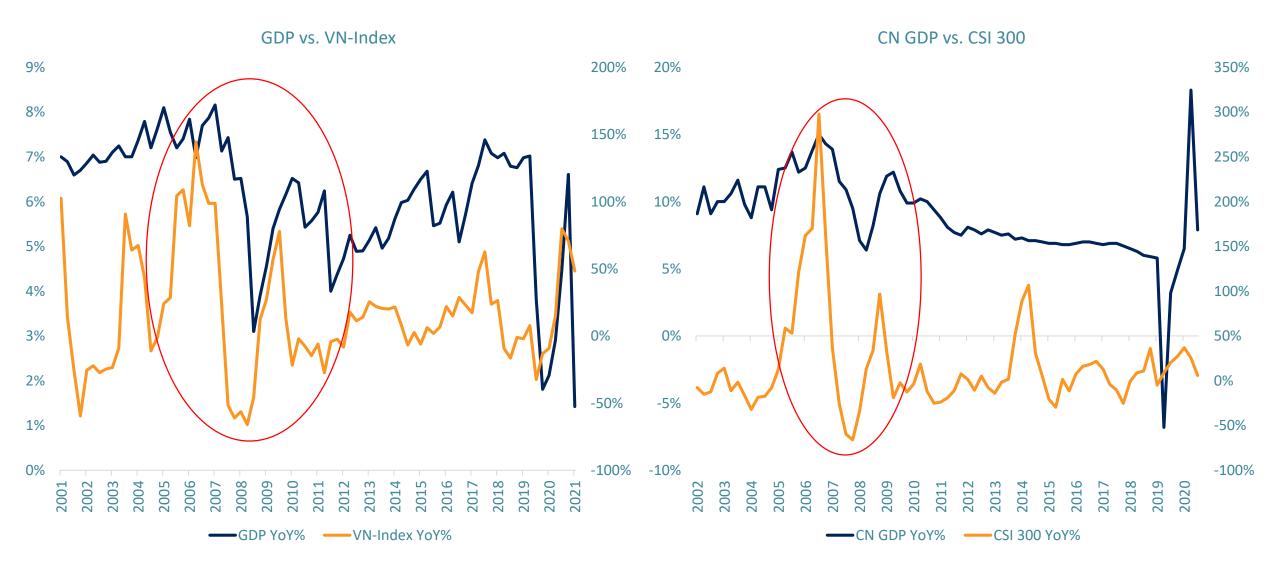


Source: FireAnt, BSC Research

### **MARKET: GDP Movements vs. Stock Market**



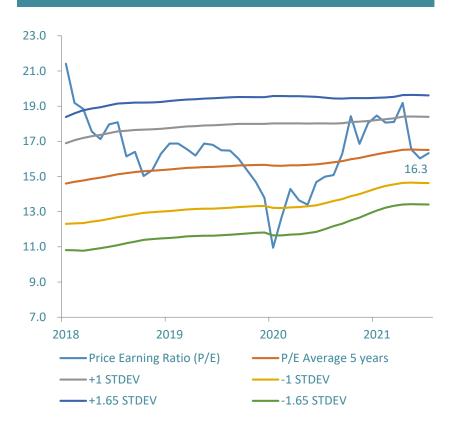
### **MARKET: GDP Movements vs. Stock Market**



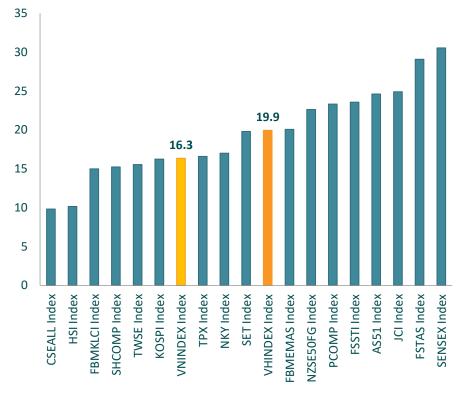
- ❖ VN-Index decreased by -4.72% while HNX-Index increased by 10.5% in Q2. These indices rose by 0.8% and 0.4% in September, respectively.
- ❖ P/E VN-Index at the end of the third quarter was at 16.3, a -14.8% decrease compared to the previous quarter, lower than the the 5-year average P/E (16.5 times). It is because of the decrease in stock prices and the improved earnings in Q2.
- P/E VN-Index is still quite low compared to other regions in Asia.
- P/E VN-Index is forecasted to increase to 17.5 as a result of the expected decline by 15-20% yoy in

# MARKET: P/E OF VN-INDEX RISES TO ASIA'S 13<sup>TH</sup> POSITION

#### P/E ratio VNindex



#### Vietnam P/E compared to region





- 9/11 tier-I industries gained points in the third quarter despite the decrease of VN-Index.
- ❖ The market had a strong divergence as small and medium-sized stocks gained well while large sectors such as Banking, Finance, and Oil and Gas declined. After a strong increase of 31.3% in Q2, the Banking sector decreased by -13.1% in Q3.
- There are 3/11 industry groups with P/E below the market average.
- 8/11 There are industries with increased P/B compared to the end of second the quarter, for Banking, except Oil and Finance, and

## MARKET: 9/11 TIER-I INDUSTRIES GAINED POINTS IN Q3 DESPITE THE DECREASE OF VN-INDEX



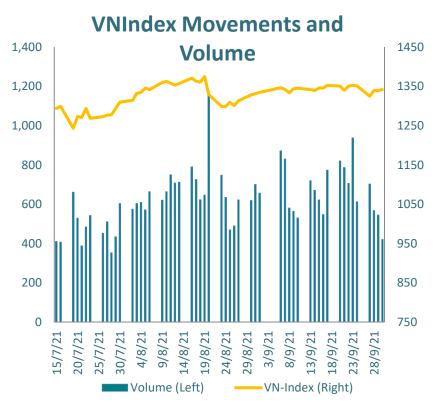
Sector	%QoQ	P/E	± %	P/B	± %
Oil and Gas	-5.1%	16.50	-41.3%	1.73	-7.1%
Materials	9.3%	13.33	-19.7%	2.46	2.0%
Industry	12.1%	20.04	0.7%	2.38	13.6%
Consumer goods	7.4%	21.01	4.3%	3.40	4.0%
Pharmaceutical	6.9%	18.29	4.2%	2.36	11.5%
Consumer service	14.4%	_	0.0%	4.60	21.5%
Telecommunication	5.1%	89.81	-54.8%	3.72	3.1%
Community utilities	10.5%	16.03	3.5%	2.15	9.2%
Finance	-4.9%		-16.1%	2.87	-8.7%
Banking	-13.1%		-19.1%	2.17	-16.1%
Information Technology	10.7%	23.22		3.66	9.2%



- Market capitalization increased by 0.7% compared to the end of the second quarter.
- Market movements decreased in July then recovered and remained sideways for most of August and September.
- The average trading value reached 1,153.9 million USD/session in Q3, 1% higher than that in the second quarter. However, the average trading value in September was 8% lower than that in August, which implied a down trend.
- The liquidity has gradually decreased recently, showing a certain caution of investors on the threshold of the earnings season.
- With the scenario that VN-Index continues to accumulate and diverge, the market capitalization and liquidity is forecasted to remain sideways in the fourth quarter.

# MARKET: CAPITALIZATION OF 3 EXCHANGES REACHED 6.87 MILLION BILLION VND

## Liquidity decreased at the end of Q3



## Capitalization increased by 2.7% in September and by 0.6% in Q3

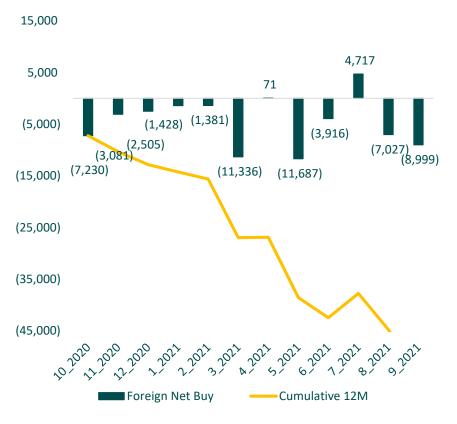




- ❖ Foreign investors turned back to net selling in August and September after net buying in July. In last 10/12 months, they net sold 53,800 billion VND.
- ❖ Foreign investors net sold 11,309 billion dong, of which VIC was the main net sold stock whose trading value was 6,322 billion dong in Q2.
- ❖ In contrast to July, in August and September, Fubon ETF has the strongest net withdrawal among all the ETFs. ETFs had a divergence in status during Q3.
- Net-selling trend is not likely to reverse soon in the fourth quarter.

# MARKET: FOREIGN INVESTORS MAINTAIN SELLING MOMENTUM IN Q3

## Foreigner net sold a cumulative 53,800 billion VND in 12M



Source:	Bloomberg,	RSC	Research
Jourte.	biodilibera,	DSC	neseurch

Stock	Value (billion VND)	Stock	Value (billion VND)
МВВ	2,583	VIC	(6,322)
STB	1,894	FUEVFVND	(1,484)
HSG	523	VPB	(1,380)
VND	325	HPG	(939)
DXG	282	MSN	(898)
PLX	276	ств	(827)
AGG	239	SSI	(804)
DGC	226	DPM	(611)
HDB	218	VRE	(489)
NVL	188	A1C	(482)

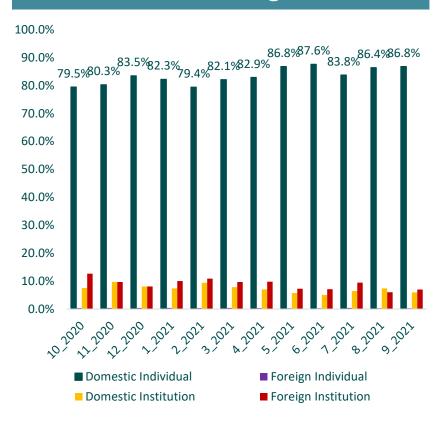
Net buying and selling value of foreign investors in Q3/2021



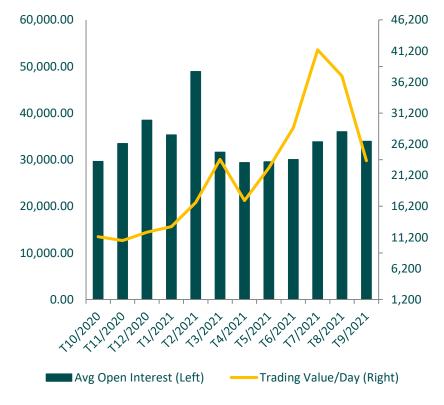
- Domestic individual investors continued to maintain active trading activities, which is in contrast to native and non-native institutional investors.
- In Q3, domestic individual investors accounted for 86.8% of the market compared to an average of 83.5% in one year.
- The buying momentum increased when the market moved to the support levels. However, investors was trading cautiously at the end of the third quarter.
- ❖ The average daily trading value of futures contracts decreased month by month in Q3 while the number of open contracts remained high, showing that trading activity has shown signs of reducing as the market's trend was

# MARKET: DOMESTIC INVESTORS REMAIN A POSITIVE TRADE IN Q3

## Domestic investors traded more 4% than the average of 12M



## Average daily trading value of futures contracts increased by 8.74% MoM

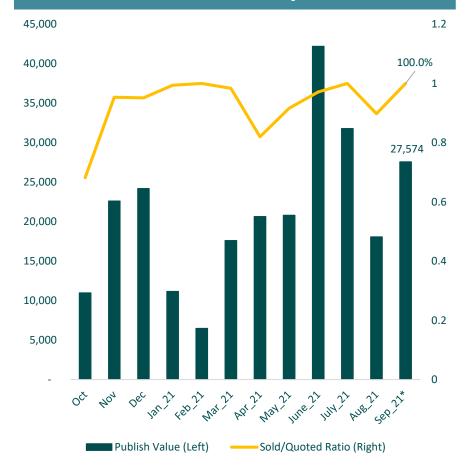




- The monthly average corporate bond issuance value in the third quarter VND 25.807 reached billion. 7.5% down compared to that of the second quarter. Issuance value September showed signs of recovery.
- 122 bonds were issued in the third quarter and 96.6% of them were purchased.
- In Q3, the average maturity of the bonds was 4.0 years, which was higher than the 3.8 years average of of 12-month bonds
- The movements of the corporate bond market in Q2 showed that the market's demand for debts securities remained stable. However, in Q4, the demand for corporate bonds may be affected by the negative effects of the Evergrande event.

## MARKET: BOND ISSUANCE RATE REMAINS AT A HIGH LEVEL

## Bond buying/offering ratio reached 100% in Sep



Month	Number of bonds issued	Average yield to maturity	Issuance value
October	58	5.2	10,976
November	99	4.9	22,613
December	38	4.2	24,187
January_21	21	3.3	11,166
February_21	12	2.7	6,475
March_21	37	3.1	17,615
April_21	43	3.6	20,649
May_21	40	3.5	20,810
June_21	77	3.8	42,200
July_21	25	3.8	31,777
August_21	53	4.5	18,070
September_21	44	3.7	27,574
Total	547	3.8	254,112



### **FACTORS AFFECTING MARKET IN Q4**

Event	Impacts on Stock market
❖ Accelerating disbursement of public investment and loosening monetary policy to overcome the negative impact of the Covid-19 epidemic and support economic growth	❖ Positive
❖ Gradually reopening the economy after the 4th wave of the epidemic; solutions to support social security and support businesses after the epidemic.	Positive
❖ Covid-19 is still unpredictable, Vietnam needs time to gradually reopen the economy.	❖ Affect the recovery of businesses and the economy.
Foreign investors maintain their net selling activity and show no sign of stopping.	Negative
❖ Negative third-quarter business results from the prolonged epidemic and quarantine time.	Create short-term structural pressure , leading to significant divergence.
❖FED may scale back its bond-buying program starting in November and completing by mid-2022. Interest rates could also begin to rise in 2022.	❖ The stock market would become less attractive, thereby affecting the US and global stock markets
Commodity and input material prices are fluctuating and increasing sharply	❖ Difficult to forecast in order to stabilize the

inflation as well as maining

#### **INVESTMENT STRATEGY IN Q4/2021**

- ❖ Investors can consider some industries related to the field of public investment such as Infrastructure Construction, Raw Materials (Stone, Steel, Cement, Asphalt ...) to take profits from national or international public investment. Please refer to the report at Link.
- ❖ Consider holding stocks that benefit from the economic opening such as retail, transportation, manufacturing, as well as potential stocks such as Information Technology − Posts and Telecommunications. Please refer to the report at Link.
- ❖ Consider holding export companies' stocks such as Chemicals, Stone, Wood, Garment, Seafood, Logistic... as a result of the recovery of global demand..
- \* Keep the portfolio weight at a reasonable level; buy and open new positions when stocks move back to strong support levels or accumulate in short term. However, avoid chasing stocks.

## Disclaimer

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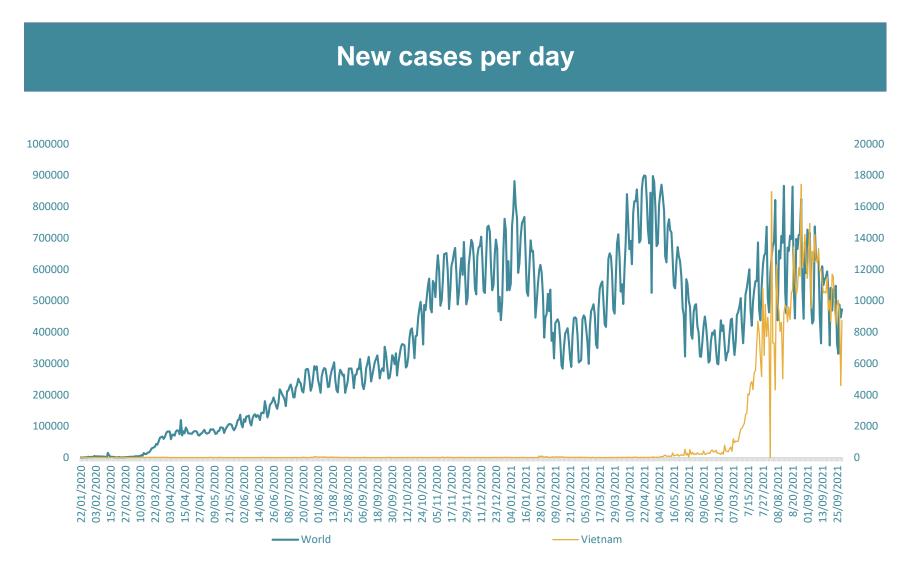
Bloomberg: RESP BSC ResearchV <GO>





### **Appendix: COVID-19 4TH WAVE IN VIETNAM**

- ❖ GLOBAL: The world had 233,257,063 cases on September 29, 2021. The rate of COVID-19 cases is also declining as global disease control measures take effect.
- ❖ VIETNAM: there were 779,398 cases of COVID-19 on September 29, 2021. The number of COVID-19 infections is in decline.
- ❖ VACCINE COVID-19: As of late afternoon on September 28, Vietnam had injected 32,171,641 doses of COVID-19 vaccine. In which, the number of people who have received 2 injections is 8,981,400 people.

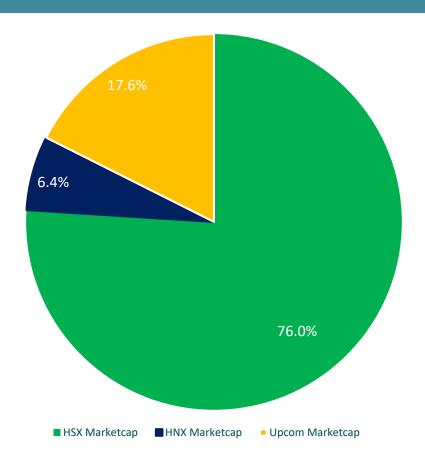


Source: WHO, BSC Research

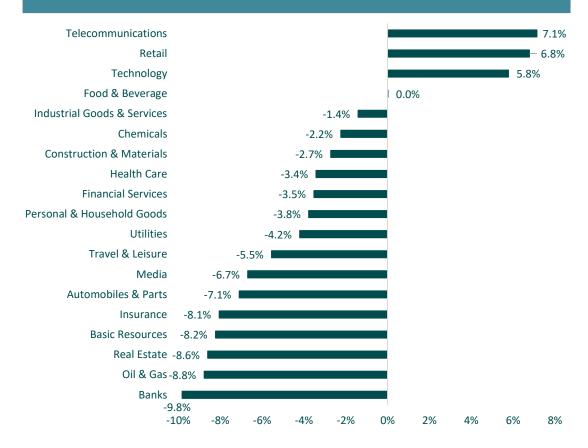


#### **APPENDIX**

#### **Capitalization of 3 exchanges**



### 15/19 Sectors that gained points in July



# APPENDIX VN-Index median 1508.6 points, assessed by financial institutions

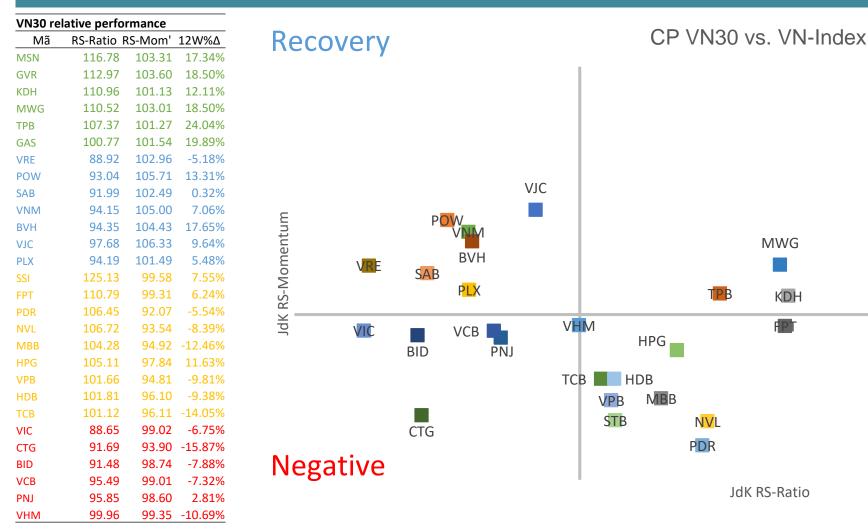
No	Stock	Weight	31/08/2021	Mean	Max	Min	P/E	P/B	No	Stock	Weight	31/08/2021	Mean	Max	Min	P/E	P/B
1 \	/CB	7.51%	99,400	113,470	130,400	100,086	18.0	3.5	19	PLX	1.31%	49,700	66,167	67,000	65,200	15.5	2.5
2 \	/HM	7.26%	106,400	131,373	150,000	117,300	10.6	3.7	20	VRE	1.29%	27,300	35,121	42,500	28,800	22.8	2.0
3 \	/IC	6.48%	94,100	120,472	143,111	106,667	53.3	3.9	21	VIB	1.15%	36,250	42,850	48,100	35,500	9.7	2.7
4 H	HPG	4.49%	49,300	60,588	68,000	52,000	8.8	3.0	22	MWG	1.07%	111,000	120,356	148,400	83,830	17.3	4.3
5 \	/NM	3.72%	87,400	109,911	130,000	100,000	19.1	5.8	23	STB	1.05%	27,350	24,888	34,100	7,853	14.2	1.6
6	SAS	3.49%	89,400	104,843	121,700	90,400	21.9	3.7	24	ВСМ	0.99%	46,900	46,900	46,900	46,900	21.0	3.1
7 7	СВ	3.46%	48,500	61,910	78,000	47,883	10.5	2.0	25	SSB	0.89%	36,000	36,000	36,000	36,000	22.0	3.2
8	/ISN	3.25%	135,000	154,311	172,000	136,000	75.5	7.5	26	PDR	0.87%	87,900	87,900	87,900	87,900	30.3	7.7
9 E	BID	3.19%	38,950	41,973	52,000	22,836	15.8	1.9	27	BVH	0.86%	57,000	67,400	71,000	64,900	22.6	2.0
10 0	SVR	3.16%	38,750	35,850	40,200	31,500	32.8	3.2	28	HDB	0.85%	25,950	29,941	32,000	25,280	9.8	2.0
11 1	1VL	3.13%	104,400	109,014	133,500	82,500	29.0	4.6	29	SSI	0.83%	61,800	41,953	42,706	41,200	21.9	3.6
12 (	CTG	3.11%	31,800	40,611	52,900	19,684	9.3	1.6	30	TPB	0.74%	34,100	43,473	46,400	40,600	8.1	1.8
13 \	/PB	3.08%	61,600	75,924	86,200	67,000	12.2	2.5	31	MSB	0.68%	28,300	31,400	31,400	31,400	8.5	1.6
14 N	/IBB	2.15%	27,900	33,697	36,400	25,358	10.1	2.0	32	EIB	0.64%	25,350	17,200	17,200	17,200	29.0	1.8
15 5	SAB	1.96%	150,000	206,317	260,000	180,000	20.6	4.6	33	HVN	0.61%	21,100	18,825	21,670	16,141	-	-
16 A	ACB	1.76%	32,000	38,072	41,800	33,578	8.9	2.1		POW	0.57%	11,850	15,420	17,300	14,000	10.9	0.9
17 F	PT	1.71%	92,400	103,762	111,593	93,000	21.8	5.0		KDH	0.52%	39,750	41,606	47,000	35,489	20.2	2.9
18 \	/JC	1.40%	126,500	126,050	138,900	113,200	436.0	4.0		Tổng	81.15%					18.6	3.8

## Performance heatmap of VNIndex by month

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YP (*)
2000							1.55%	13.39%	4.83%	16.68%	19.80%	22.58%	106.83%
2001	18.84%	2.69%	6.70%	19.22%	25.91%	23.75%	-15.56%	-34.34%	-11.87%	6.48%	10.85%	-18.41%	13.81%
2002	-11.83%	-7.93%	4.74%	4.16%	-0.65%	-2.44%	-2.22%	-2.99%	-4.97%	-2.48%	0.15%	3.07%	-22.12%
2003	-5.97%	-4.51%	-11.66%	4.90%	-0.20%	0.02%	-3.91%	-2.47%	-2.38%	-2.23%	20.31%	1.87%	-8.94%
2004	28.38%	21.59%	6.46%	-4.69%	-4.70%	-0.91%	-4.51%	-2.54%	0.35%	-0.26%	-1.30%	4.24%	43.34%
2005	-2.49%	0.76%	4.85%	-0.11%	-0.82%	1.05%	2.65%	0.45%	13.69%	6.25%	1.28%	-1.23%	28.51%
2006	1.57%	25.08%	28.90%	18.25%	-9.50%	-4.33%	-18.07%	16.28%	7.24%	-2.88%	23.75%	18.75%	144.48%
2007	38.52%	9.25%	-5.83%	-13.76%	17.06%	-5.25%	-11.39%	0.05%	15.25%	1.74%	-8.71%	-4.66%	23.31%
2008	-8.94%	-21.42%	-22.08%	1.07%	-20.73%	-3.55%	13.01%	19.44%	-15.28%	-24.01%	-9.31%	0.28%	-65.95%
2009	-3.93%	-18.95%	14.21%	14.59%	27.99%	8.90%	4.12%	17.14%	6.24%	1.07%	-14.14%	-1.85%	56.76%
2010	-2.59%	3.10%	0.47%	8.64%	-6.44%	-0.06%	-2.61%	-7.86%	-0.12%	-0.42%	-0.23%	7.32%	-2.04%
2011	5.35%	-9.64%	-0.05%	4.11%	-12.23%	2.65%	-6.21%	4.69%	0.68%	-1.59%	-9.53%	-7.65%	-27.46%
2012	10.36%	9.19%	4.10%	7.42%	-9.41%	-1.59%	-1.87%	-4.45%	-0.87%	-1.06%	-2.73%	9.50%	17.69%
2013	15.97%	-1.09%	3.47%	-3.37%	9.25%	-7.19%	2.23%	-3.89%	4.22%	0.97%	2.08%	-0.62%	21.97%
2014	10.28%	5.38%	0.87%	-2.29%	-2.76%	2.87%	3.10%	6.81%	-5.95%	0.34%	-5.70%	-3.70%	8.12%
2015	5.58%	2.86%	-6.99%	2.04%	1.27%	4.12%	4.72%	-9.07%	-0.37%	7.95%	-5.63%	1.02%	6.12%
2016	-5.83%	2.59%	0.33%	6.62%	3.35%	2.23%	3.16%	3.43%	1.65%	-1.45%	-1.59%	-0.03%	14.82%
2017	4.87%	1.94%	1.62%	-0.63%	2.80%	5.24%	0.91%	-0.10%	2.77%	4.08%	13.45%	3.61%	48.03%
2018	12.81%	1.01%	4.72%	-10.58%	-7.52%	-1.08%	-0.46%	3.47%	2.79%	-10.06%	1.29%	-3.67%	-9.32%
2019	2.03%	6.02%	1.58%	-0.11%	-2.02%	-1.04%	4.39%	-0.77%	1.27%	0.23%	-2.81%	-1.01%	7.67%
2020	-2.54%	-5.81%	-24.90%	16.09%	12.40%	-4.55%	-3.24%	10.43%	2.67%	2.24%	8.39%	10.05%	14.87%
2021	-4.86%	11.26%	1.97%	4.02%	7.15%	6.06%	-6.99%	1.60%	0.80%				27.60%
Average	5.03%	1.59%	0.64%	3.60%	1.44%	1.19%	-1.69%	1.30%	1.03%	0.08%	1.89%	1.88%	13.03%

**ØBSC** 

### Phụ lục: Vận động thị trường



**Positive** 

Weaken

JdK RS-Ratio

MWG

**KDH** 

**MSN** 

*Note: stocks in the quadrant:* 

- Positive → recommended in the buy list
- Weaken → should be on watch list for a downward correction
- Negative → should be on the avoid list
- Recover  $\rightarrow$  should be on the watchlist for an upward movement

Source: Bloomberg, BSC Research

SSI

