

2021 OUTLOOK

Dynamic Vietnam: "Tiger will awaken"

Investment Strategy | Sector Outlook

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Executive Summary

Dynamic Vietnam: "Tiger will awaken"

Due to COVID-19, humanity has been hit hardest since World War II. As a result, the VNINDEX plummeted down to 650pts. However, the stock market rebounded rapidly, and in December it surpassed 1,000pts, the invisible ceiling of the Vietnamese stock market.

The biggest support for Vietnam's economy is FDI, which has been steadily increasing since joining the WTO, and exports have increased based on this, which has resulted in a record-high Trade Surplus. By November of this year, the value of Vietnam's trade surplus reached USD20bn, and this year is expected to double from last year. This surplus in Vietnam's trade balance has contributed greatly to the stabilization of the Vietnamese exchange rate and will continue to be a foundation for Vietnam's economic growth.

The economy for next year still has a positive outlook. First, Apple, a global mobile manufacturing company, is entering Vietnam. Luxshare, which already produces AirPods, has entered Vietnam, and Foxconn, which produces iPhones and MacBook, is also set to enter the country next year. You will remember that a lot of Korean investment funds have flowed into Vietnam since Samsung Electronics decided to invest in Vietnam in 2006. As such, Apple's entry into Vietnam is expected to be a driving force for another large investor in Vietnam.

The second is the FTA. The Vietnamese government has led the results of CPTPP and EVFTA through ceaseless efforts, and this year achieved the result of RCEP. The fruits of this FTA are not being seen due to the impact of COVID-19. However, it is expected that the FTA will bloom next year, and the fruit from it is expected to play a major role in Vietnam's economy for more than next 10 years.

Political stability, economic growth, and a young and conscientious workforce in Vietnam will remain as the driving forces behind Vietnam's growth in 2021.

We support the growth of Vietnam's economy and stock market.

2021 Outlook

Dynamic Vietnam: "Tiger will awaken"

Investment Strategy

Dynamic Vietnam: "Tiger will awaken"

- I. Vietnam stock market looking back in 2020
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 - 2. Macro factors support the market
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 - 1. The past 10 years led by Samsung Electronics and Apple, which will lead the next 10 years
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Strategy

Dynamic Vietnam: "Tiger will awaken"

One-year bullish market

In 2020, the Vietnam stock market showed strong volatility when it was negatively affected by the epidemic COVID-19. However, the stock market rebound sharply with a recovery of 60% from the bottom of March 2020 thanks to the cash flow of domestic investors. We forecast that the Vietnam stock market will continue to bullish market in 2021 as:

- (1) The effect of 3-year upward cycles of the Vietnam stock market. The New 3-year upward cycle of the VNIndex starts from the bottom of March 2020, so the market will show an uptrend in the next three years. The bottom is expected to form in 2023.
- (2) One-year upward pattern after the U.S. election year the first year. According to KIS statistics, the market often upside in the first year of the U.S. presidency, showing a one-year upward pattern. Therefore, we expect the Vietnam stock market's outperformance in the U.S. President's First Year promises to continue in 2021. The VNIndex in 2021 can reach 1,300 points.

Promising opportunities from high value chain shift

Recent production relocation of Apple's vendors, such as Foxconn and Luxshare, is signaling a potential shift in higher value chain toward Vietnam. This progress helps accelerate the transformation of Vietnam's manufacturing industry to a high-tech one, but it also makes Vietnam be a more attractive FDI destination in foreign investors' eyes. The case of Samsung Corporation establishing its operation in Vietnam many years ago is evident that a similar opportunity may have again come to our economy in the post-COVID-19 crisis.

RCEP boosts Vietnam's economy

The application of the common Rule of Origin also helps Vietnam products with a low localization ratio enjoy tax incentives from the other members, including Japan and South Korea, which is relatively increasing the comparative advantages of Vietnam products after the RCEP will take into effect.

Y Nguyen

y.nt@kisvn.vn

Hieu Tran

hieu.ttm@kisvn.vn

Tuan Doan

tuan.doan@kisvn.vn



I. Vietnam stock market looking back in 2020

The Vietnam stock market has strong fluctuations in 2020, according to stock market in 2020 can be rated as the top three with the most dramatic volatility since joining the WTO in 2006. In 1Q20, the market showed a sharp decline followed by a strong recovery in the next 3 quarters. The sharp uptrend helps Vietnam be in the top of the most outperformed market. The reason is the COVID-19 effect, the HoSE index fell by about 34.5% or 649pts from January to March 31, and then about 60% to the level of 1,067pt on December 18th. In addition, the notable point in 2020 is the market opening to foreign investors such as ETFs for foreign investors (VFMVN DIAMOND)

(pts) (mn shares) Total volume Close price 1,300 900 800 1,067 1,100 700 900 600 700 500 400 500 300 300 200 100 100 2-Jan 2-Feb 2-Mar 2-Apr 2-May 2-Jun 2-Jul 2-Aug 2-Sep 2-Oct 2-Nov 2-Dec

Figure 1. Movement of VNIndex and total trading volume in 2020

Note: Data as of 18 Dec 2020 Source: Fiinpro, KIS

1. The main reasons Vietnam's stock market rose

The strong uptrend of Vietnam's stock market can be explained by several reasons as follows:

Firstly, in terms of supply and demand, during the period from May 2018 to March 2020, the VNIndex fluctuated in the range of 880 to 1,030 points, forming a consolidation. In this period, the market went sideways and there was not strong bullish market, so investors became discouraged with the market. The decline from February 2020 to March 2020 (due to the impact of the COVID-19) caused the stock prices of large-cap stocks to adjust to an attractive level. This has stimulated the greed of investors, causing them to increase buying stocks when the market bottomed out at the end of March 2020. The evidence is that liquidity of market increased strongly after March 2020.

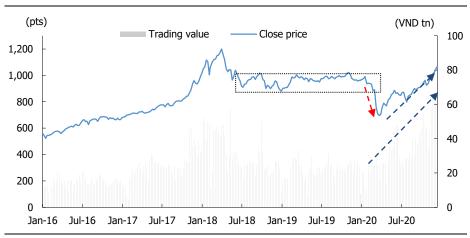


Figure 2. Movement of VNIndex and total trading value 2016 to 2020

Note: Data as of 18 Dec 2020 Source: Fiinpro, KIS

Secondly, the State Bank's policies to support the economy help the market grow. The State Bank of Vietnam (SBV) has cut interest rates three times in 2020 to support the economy fight with the negative impacts of the COVID-19 epidemic. Thus, commercial banks' deposit rates adjust to a low level (below 7% for 1 year and 4% for 1 month). At this low interest rate, the amount of deposits will have to choose a different investment channel, which is more attractive return, and the stock market may be a good choice.

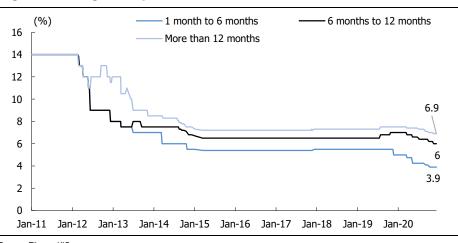


Figure 3. The highest deposit rate for duration

Source: Fiinpro, KIS

Thirdly, the business recovery of listed companies is a highlight for the market. Because of a strong impact of COVID-19 on business operations, the revenue and profitability of companies decrease sharply in the first half of 2020. But, in the second half of 2020, the business recovery of key firms has a positive impact on the market. Despite unable to fully recover, this is also a highlight for businesses, thereby helping the stock market to rebound.

Fourthly, the signing of the RCEP agreement also creates a positive impact on the market. The Regional Comprehensive Economic Partnership (RECP) signed by Vietnam and 14 countries (and waiting for acceptance in the future) is expected to boost the Vietnamese economy. This has a positive effect on market sentiment in November 2020 and December 2020.

2. Macro factors support the market

About nearly a year since COVID-19 disease has become the global pandemic, Vietnam has been one of few countries that control the outbreak the most successful so far. Although the cost that Vietnam people have paid for that is huge, resulted from a total lockdown in mid-March and other social-distancing measures in COVID-19 affected areas, macroeconomic figures also showed that the economic recovery has outweighed the loss caused by the health crisis. Vietnam 2020's GDP growth is expected to be in a range between 2% - 3%, which is far better than most peers.

Table 1. PER of the stock market in Southeast Asia

| Rank | Economy | Bloomberg Resilience Score | 1M cases per 100,000 | Total deaths per 1 million | Positive test rate (%) | Lockdown severity | Community mobility | 2020 GDP growth forecast (%) |
|------|-------------|-------------------------------|-------------------------|----------------------------|------------------------|-------------------|--------------------|------------------------------|
| 1 | New Zealand | 85.4 | 2 | 5 | 0 | 22 | 0.30 | (6.10) |
| 2 | Japan | 85 | 29 | 15 | 8.10 | 39 | (7.80) | (5.30) |
| 3 | Taiwan | 82.9 | 0 | 0 | 1.20 | 23 | (2.80) | 0.00 |
| 4 | South Korea | 82.3 | 10 | 10 | 2 | 44 | (3.50) | (1.90) |
| 5 | Finland | 82 | 129 | 68 | 1.90 | 41 | (13.70) | (4.00) |
| 6 | Norway | 81.6 | 281 | 56 | 3.10 | 49 | (14.90) | (2.80) |
| 7 | Australia | 81.2 | 1 | 36 | 0 | 52 | (11.50) | (4.20) |
| 8 | China | 80.6 | 0 | 3 | 0.10 | 73 | (2.70) | 1.90 |
| 9 | Denmark | 77 | 550 | 135 | 1.80 | 55 | (9.70) | (4.50) |
| 10 | Vietnam | 74.3 | 0 | 0 | 0.10 | 39 | (4.70) | 2.40 |

Source: Bloomberg Economics, Johns Hopkins University, Oxford COVID-19 Government Response Tracker, IMF, Google Inc., KIS

According to research from Bloomberg, based on 10 criteria about COVID-19 status, measures to tackle it by government, 2020's economic growth, and other criteria, etc., Vietnam is placed in the top 10 countries that handled the COVID-19 pandemic most effectively with the least amount of disruption to business and society. Vietnam also ranked in the top 5 about criteria for COVID-19 pandemic status and measures being taken to control it. Besides, according to the latest economic projection from the IMF, only Vietnam, China, Egypt, and Bangladesh saw a positive GDP growth in 2020. Vietnam's economy is also expected to return pre-crisis annual GDP growth of about 6% - 7% YoY in 2021.

2020 Growth (%) Banglades, 3.80 Vietnam, 2.40 Myanmar, 1.99 6 3 South Korea, (1.88)Brunei, 0.10 8 **2021 Growth (%)** Laos, 0.20 (3) The United States, Indonesia, (1.50) Campuchia, (2.76) (4.27)(6) Malaysia, (6.00) Japan, (5.27) Singapore, (6.00) (9) Thailand, (7.15) Philippines, (8.26) India, (10.29) (12)

Figure 4. Vietnam GDP growth with peers

Source: IMF World Economic Outlook, updated on October, KIS

Two factors that reversed a steep economic downturn in April are increasingly high foreign demand and sustainably strong manufacturing expansion. Firstly, on the demand side, thanks to massive fiscal package and a low-interest-rate environment in major export markets, Vietnam's export is booming in 2H20 with a two-digit growth pace. The trade balance in 11M20 also reached an all-time high record of about USD20bn. Besides, data also showed evidence that a wide range of industries saw strong increases in export turnover, not just in a few industries like electronics or textile & garment industries, and this will help bolster the sustainable export growth.

Figure 5. Monthly export

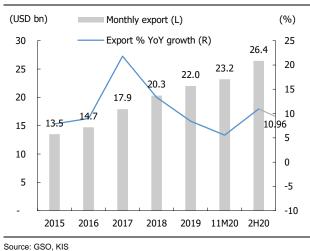
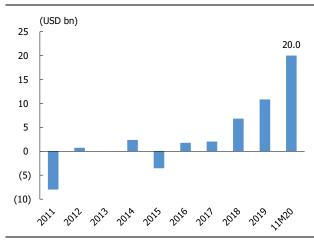


Figure 6. Trade balance



Source: GSO, KIS

On the other side, based on macroeconomic data and other information sources, it is likely that Vietnam is seeing a shift in the global supply chain from elsewhere in the pandemic era. As a result, the manufacturing output has recovered quickly from its temporary trough in April, and it now has peaked at a historic high, which is far above the pre-crisis level.

In recent months, domestic demand-driven industries have been replacing export-driven industries to be key driving forces for the economy. In other words, for now, high domestic and foreign demand will help the manufacturing sector remain at its peak and lift up the economy.

Figure 7. Manufacturing sector

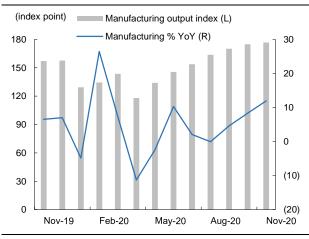
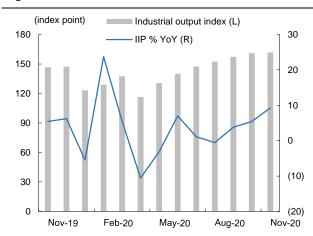


Figure 8. Industrial sector

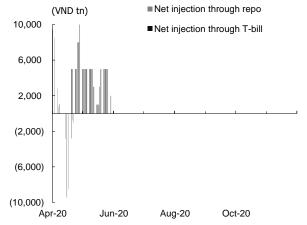


Source: GSO, KIS

Source: GSO, KIS

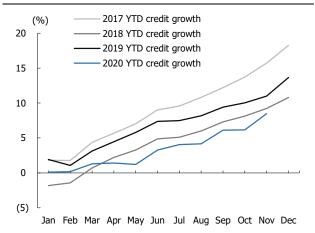
Besides, an accommodative monetary stance from SBV is creating an extraordinary low-interest-rate environment for the economy and also the stock market. Although policy rate cuts just have a little meaning for the economy at the time being, pouring hundreds of trillions of VND directly into the banking system and indirectly to the economy through several channels has significantly improved the liquidity and financial conditions for the financial markets. Besides, sluggishness in the lending activity also makes the liquidity more surplus, and there is no evidence that the current situation would reverse in the near term.

Figure 9. Development in OMO market



Source: HNX. Bloomberg, KIS

Figure 10. Sluggishness in the first lending market



Source: SBV, KIS

(%) (VND tn) Interbank Value (R) T-bill Value (R) 7-day Repo rate (L) Repo Value (R) 6 7-day T-Bill rate (L) O/N Interbank rate (L) 200 5 150 4 3 100 2 2.25 50 0.10 n Nov-18 Feb-19 May-19 Aug-19 Nov-19 Feb-20 May-20 Aug-20 Nov-20

Figure 11. PER of the stock market in Southeast Asia

Source: HNX, SBV, Bloomberg, KIS

As a result of those developments from SBV and the banking system, the interbank rates and G-bond yields plunged to their historic lows, in which short-term interbank rates and G-bond yields are near the zero limit. More importantly, with surplus money supply and sluggish credit demand, deposit rates also plunged to remarkably low levels at all tenors. As a result, the deposit amount by the public dropped to remarkably low levels in 2Q20 and 3Q20. Evidence from 2H20 developments in the financial markets showed that a large part of liquidity is flowing to the capital market to find more attractive opportunities, thus new stock accounts and margin levels are coincidentally climbing to high records.

Figure 12. Development in OMO market

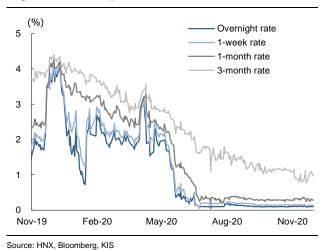
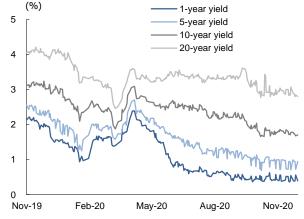


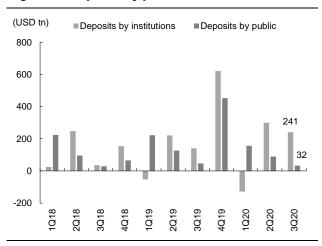
Figure 13. Sluggishness in the first lending market



Source: SBV, KIS

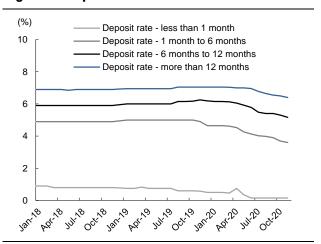
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Figure 14. Deposits by public and institutions



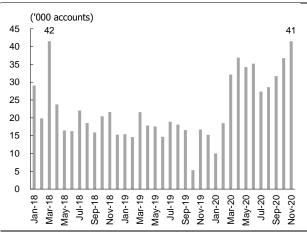
Source: SBV, Fiinpro, KIS

Figure 15. Deposit rates



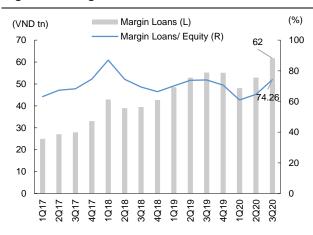
Source: SBV, Fiinpro, KIS

Figure 16. New stock trading accounts



Source: VSD, KIS

Figure 17. Margin loans in stock market



Source: Fiinpro, KIS

3. Market Risk Factors

For the above reasons, the Vietnam Index recovered 1,000 lines, but in terms of value, it can be assessed as a slightly burdensome level of the current stock market.

High Valuation Level. The strong bullish market caused valuations of companies to be at a high level. Accordingly, the average share-to-earnings ratio (PER) of companies listed on the Ho Chi Minh Stock Exchange has risen of 17.1x from 15x at the beginning of the year. This valuation makes the market less attractive to foreign investors.

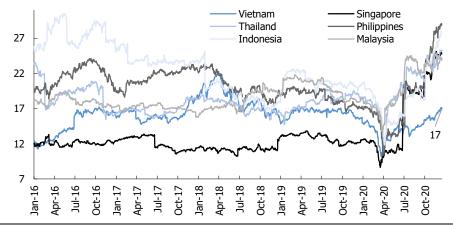


Figure 18. PER of the stock market in Southeast Asia

Note: Data as of 18 Dec 2020 Source: Fiinpro, KIS

High levels of margin debt. In terms of supply and demand, the total leverage in the stock market posted a high record of VND65,400bn (+16.7% QoQ), rising in the 3rd consecutive quarter. The average of the top 20 securities companies' margins relative to their capital stock is around 97.7%, which has been high since 2017. In addition, the ratio of margin to market capitalization is 1.7%, slightly higher than the previous five-year average of 1.4%.

The stock market peaks and the total leverage in the stock market are often related. When margin debt makes a record, the market tends to post a peak such as peaks of the VNIndex in 1Q18 and 4Q19.

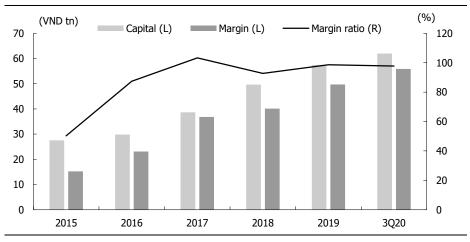


Figure 19. Margin relative to capital by securities company

Source: Fiinpro, KIS

Therefore, we carefully predict that there will be a point in time when bubbles will be removed at least once depending on the future situation.

II. Index movement outlook in 2021

Based on the above-mentioned risks, we believe that the Vietnam stock market in 1Q21 might correct to form a short-term bottom. After that, the market will continue to a long-term bullish market for the rest of the year. The uptrend in 2021 could stem from:

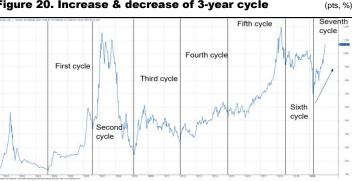
New 3-year cycle of Vietnam stock market starts from the bottom of March 2020. Based on Raymond Merriman's cycle analysis. The VNIndex fluctuates in a pattern, forming a significant trough (the end trough of the cycle) every 3 years. In March 2020, the VNIndex formed the bottom of the sixth 3-year cycle, thus, the index is in the seventh 3-year upside cycle with more than 2 years of the bullish market. This is a new upward cycle, so the index continues to go up in the 2021.

Table 2. Bottom and duration of 3-year cycle

| Cycle | Start bottom | End bottom | Duration (Months) |
|-------|--------------|------------|----------------------|
| 1 | 10/24/2003 | 08/02/2006 | 33 |
| 2 | 08/02/2006 | 02/24/2009 | 30 |
| 3 | 02/24/2009 | 01/06/2012 | 34 |
| 4 | 01/06/2012 | 12/17/2014 | 35 |
| 5 | 12/17/2014 | 07/11/2018 | 42 |
| 6 | 07/11/2018 | 03/24/2020 | 20 |
| 7 | 03/24/2020 | | |

Note: Data as of 18 Dec 2020 Source: KIS. FiinPro

Figure 20. Increase & decrease of 3-year cycle



Source: KIS, FiinPro

New one-year upward pattern after the U.S. election year. According to KIS statistics from 2000, the stock market often upside in the first year of the U.S. presidency, showing a one-year upward pattern. Market's return ranged of 11.8% to 58.34% on five times of the previous U.S. election. In the last first year of the presidency, the market rose 47.8% after President Donald Trump won.

At that time, the policies of the new president, Joe Biden, will continue to have an impact on the supply chain shifts from China to Vietnam. Therefore, we expect the Vietnam stock market's outperformance in the U.S. President's First Year promises to continue in 2021. The VNIndex in 2021 can reach 1,300 points.

Table 3. Performance of VNIndex range 2000-2020

(%, pts, mn shares, VND tn)

| Year | Change | Close | Total volume | Total value | Market Cap |
|------|---------|----------|--------------|-------------|------------|
| 2020 | 11.16% | 1,067.46 | 79,790.35 | 1.45 | 3.92 |
| 2019 | 6.33 | 960.99 | 45,158.62 | 0.99 | 3.29 |
| 2018 | (9.48) | 892.54 | 49,737.86 | 1.35 | 2.88 |
| 2017 | 47.80 | 984.24 | 47,890.89 | 1.04 | 2.62 |
| 2016 | 14.82 | 664.87 | 32,329.62 | 0.60 | 1.49 |
| 2015 | 6.27 | 579.03 | 28,148.33 | 0.48 | 1.14 |
| 2014 | 7.92 | 545.63 | 30,468.30 | 0.53 | 0.99 |
| 2013 | 21.45 | 504.63 | 16,165.84 | 0.26 | 0.84 |
| 2012 | 17.75 | 413.73 | 14,057.34 | 0.22 | 0.68 |
| 2011 | (27.62) | 351.55 | 8,342.92 | 0.16 | 0.46 |
| 2010 | (3.39) | 484.70 | 11,792.65 | 0.38 | 0.59 |
| 2009 | 58.34 | 494.80 | 10,960.07 | 0.42 | 0.50 |
| 2008 | (65.90) | 315.62 | 2,835.17 | 0.12 | - |
| 2007 | 23.43 | 927.02 | 1,815.71 | 0.20 | - |
| 2006 | 144.99 | 751.77 | 569.34 | 0.03 | - |
| 2005 | 28.99 | 307.50 | 100.08 | 0.00 | - |
| 2004 | 42.70 | 239.29 | 57.23 | 0.00 | - |
| 2003 | (8.98) | 166.94 | - | - | - |
| 2002 | (20.88) | 183.33 | - | - | - |
| 2001 | 11.80 | 235.40 | - | - | - |
| 2000 | 106.83 | 206.83 | - | - | - |

Note: Data as of 18 Dec 2020 Source: Fiinpro, KIS

III. Positive Stock Market Momentum

1. The past 10 years led by Samsung Electronics and Apple, which will lead the next 10 years

After joining the WTO, many foreign companies have entered Vietnam, and Samsung Electronics, with mobile as the flagship product, was the outstanding one. The impact of Samsung Electronics' mobile production and exports has transformed Vietnam's export structure toward higher-value-added industries. Consequently, Samsung's existence has improved the trade balance, which is the determinant in stabilizing the exchange rate. However, the less well-known part is the role of Samsung in prompting its parts-related vendors to invest productions into Vietnam jointly. Second, Samsung Electronics' success illustrates the attractiveness and profitability of Vietnam's business and investment environment. Currently, the largest foreign investor in the Vietnam stock market was a Korean fund centered on Korea Investment Trust Management, and the advancement of such Korean financial companies is helping to grow the Vietnamese capital market.

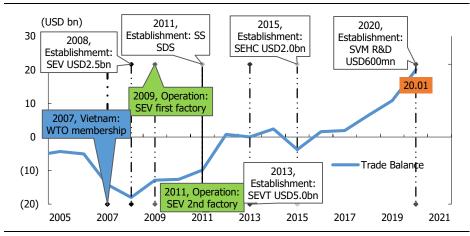


Figure 21. Samsung's milestones in Vietnam

Source: Samsung Electronics Vietnam, KIS

SEV: Samsung Electronics Bac Ninh, SEVT: Samsung Electronics Thai Nguyen, SEHC: Samsung Electronics Ho Chi Minh Ce Complex, SDV: Samsung Display Vietnam Co., Ltd, SS SDS: Samsung SDS Vietnam

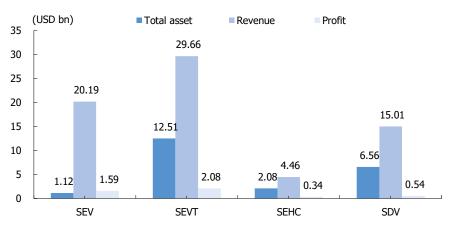


Figure 22. Samsung Vietnam* financial information by subsidiaries in 2019

SEV: Samsung Electronics Bac Ninh, SEVT: Samsung Electronics Thai Nguyen, SEHC: Samsung Electronics Ho Chi Minh Ce Complex, SDV: Samsung Display Vietnam Co., Ltd.

* Samsung Electronics Vietnam

Back to early days of the global pandemic, the world has been afraid that the global supply chains, predominantly centered on China, would be collapsed with unprecedented strict measures taken to control the virus. From that, supply chain diversification has been more important than ever before, especially for multinational enterprises relying heavily on outsourcing. Vietnam, as a new global manufacturing & assembly center, is well-positioned to seize opportunities from this ongoing progress.

In early May, the Nikkei Asia cited from Apple-related sources that the world's largest technology company Apple will reallocate a part of its supply chain from China to Vietnam as a process of diversifying its international supply chain. Not long after Apple's call, Luxshare ICT and Foxconn, two Apple suppliers for AirPods and iPhone productions, have accelerated their investment in Vietnam from 2H20, while Pegatron, another name in the top 5 largest electronic parts

and component manufacturers, has planned to invest about USD1bn to Vietnam plant by 2027. Besides those names listed above, other Apple's vendors, including Wistron Corporation, Hon Hai Precision Industry Co. Ltd, GoerTek, and Compal Electronics, are already present in Vietnam.

Not only this progress helps accelerate the transformation of Vietnam's manufacturing industry to a high-tech one, but it also makes Vietnam be a more attractive FDI destination in foreign investors' eyes. The case of Samsung Corporation establishing its operation in Vietnam many years ago is evident that a similar opportunity may have again come to our economy in the post-COVID-19 crisis

Table 4. Investments and operations of Apple's vendors in Vietnam

| Year | Month | LUXSHARE | Foxconn |
|-------------------|----------|--|---|
| ı c aı | WIOTILIT | (AirPods Production) | (iPhones Production) |
| 2016 | 10 | Luxshares ICT(Vietnam) established | |
| | 01 | | • Foxconn purchased the land use right of 250,000 |
| | | | square meters in Bac Giang by USD16.5mn. |
| 2019 | 07 | Luxshares ICT (Vietnam) increased paid capital with unspecified | |
| | | amount | |
| | 08 | Luxshares ICT (Nghe An) established. Paid Capital USD70mn: | |
| | | Cable and Charger for iPhones | |
| | | Merry & Luxshares (Vietnam) established. Paid Capital USD24mn | |
| | 09 | Merry Electronics (Taiwan) 51%, Luxshares 49% | |
| | | AirPods production | |
| 2020 | 03 | AirPods Pro Production | |
| | 04 | Luxshares ICT (Nghe An) Start operation | |
| | | Luxshares ICT (Vietnam) increased capital about USD65mn | |
| | | Luxshares ICT (Van Trung) increased capital with unspecified | |
| | 06 | amount • Luxshares ICT (Nghe An) increased capital with unspecified | |
| | 00 | amount: AirPods, Apple Watch Production | |
| | | Luxshares and Goertek jointly produce Apple's new earphone, | |
| | | AirPods Studio (unconfirmed news) | |
| | | Senior Apple executives visited Luxshare-ICT (Vietnam) several | Foxconn proposed to the authority to: |
| | | times to investigate iPhone production conditions. Apple requested | Establishing 600 ha industrial park in Bac Giang |
| | 7~8 | to build dormitories to secure production capacity and increase the | Expand Binh Xuyen 2 Industrial Zone phase II in Vinit |
| | 7~0 | number of workers from 28,000 to 50,000-60,000 currently | Phuc |
| | | | Spent more than USD325mn to build housing for |
| | | | workers in Bac Giang, Bac Ninh and Vinh Phuc |
| | | Media reported coverage of possible 20% of iPhones 12mini | Foxconn invested USD270mn to its subsidiary FuKang |
| | 11 | production through partnership (or acquisition) with China's Wistron | Technology Company Limited. |
| 2021 | 1H | AirPods 3 (3rd generation model) will be produced. | Assembly line for iPad and MacBook is expected to go |
| | 011 | New AirDada Day As he are dured | into operation |
| | 2H | New AirPods Pro to be produced | |

^{*}Source: Press reports by year. KIS Vietnam Securities

2. Foreign investors and Vietnamese ETF investments and settings since Samsung entered the market

The ETF flow across Vietnam has increased dramatically since 2010. At the end of Nov 2020, total AUM reached USD1.2bn, 10 times higher than the number of 2010. Besides, Vietnam has become one of the main driver for the positive money flow across SEA. To be specific, Money inflow across Vietnam recorded at USD105mn (from the beginning of 2020 to the end of Nov 2020), three times higher than Thailand whilst Indonesia, Malaysia, and Philippines recorded the negative flow of money. This is the positive signal for Vietnam's capital market where foreign investors are attracted.

(USD mn) Vietnam Singapore Philippines Malaysia Indonesia Thailand -200 0 200 400 600 800 1.000 1,200 1,400

Figure 23. Net inflow/outflow of SEA countries since 2010

Source: Fiinpro, KIS

Besides, the diversified ETFs play an important role on the positive flow of money across Vietnam. Particularly, Vietnam's ETFs have strongly developed since 2008 with the surge in AUM, from USD50mn in 2008 to nearly USD1,200mn in 2020. Notably, the new issued ETFs in 2020 which are VFMVN Diamond ETF and SSIAM VNFIN Lead ETF were the main contributors for the maintenance of positive flow of money across Vietnam. In terms of net flow, VFMVN Diamond ETF and SSIAM VNFIN Lead ETF recorded a net flow of USD90mn and USD25mn, respectively.

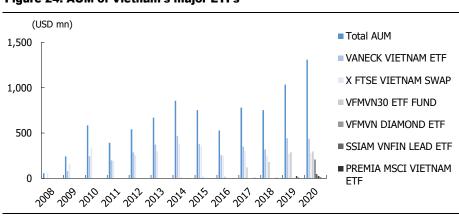


Figure 24. AUM of Vietnam's major ETFs

Source: Fiinpro, KIS

However, foreign activities recorded at the negative level. Foreign investors' buying activities outperformed since 2007 which led to the net bought market. Up to Nov 2020, foreign selling activities have overwhelmed across the market. Net sell value recorded at VND15tn whilst the market ended up to be net bought from 2017 to 2019. To be specific, foreigner's selling activities have been increased 6% compared to 2019 while buying activities have been recorded the drop by 6%. The surge in foreign selling activities have been triggered by the uncertainty sentiment among the Vietnam capital market thanks to COVID-19 pandemic and the unclear result of US presidential election 2020 as well as the generated policies. As the result, money has flown to the other instruments so called "safe heaven", such as bonds.

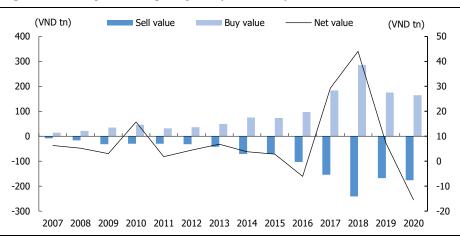


Figure 25. Yearly net foreign buy/sell (2007-2020)

Source: Fiinpro, KIS

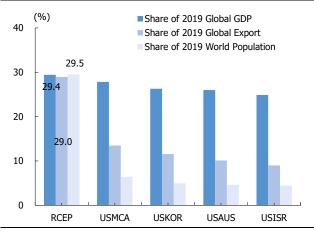
IV. FTA that can take effect all AT ONCE: CPTTP, EVFTA, RCEP

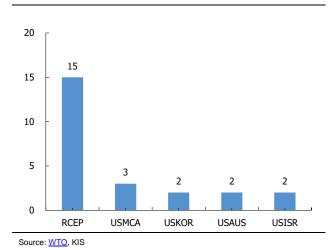
1. Facts of RCEP

RCEP, the biggest free trade agreement (FTA) ever. On 15 Nov 2020, leaders from 15 countries, including 10 ASEAN members, China, Republic of Korea, Japan, Australia, and New Zealand, witnessed the signing of the Regional Comprehensive Economic Partnership (RCEP or ASEAN+5), marking the world biggest free trade pact so far. According to 2019 international statistics, RCEP covers roughly 29.4 % of the world nominal gross domestic product (GDP), 29% of the global export value, and 29.5% of the world population. Regarding pact's purpose, RCEP aims to facilitate members' regional trade by eliminating tariffs and quotas over proximate 65% of goods and services traded and making business predictable with common rules of origin and transparent regulations.

Figure 26. RCEP vs top 4 FTAs

Figure 27. Number of members of top 5 FTAs





Source: GSO, IMF, KIS

RCEP: Regional Comprehensive Economic Partnership, USMCA: United States-Mexico-Canada Agreement (USMCA/CUSMA/T-MEC), USKOR: Korea, Republic of - United States, USAUS: United States – Australia, USISR: United States – Israel.

The RCEP nearly came to fruition after a decade of negotiations and became more meaningful in the context of the COVID-19 slump. Back to early days in 2012, 10 ASEAN countries (including Vietnam, Brunei, Cambodia, Indonesia, Laos, Malaysia, Myanmar, the Philippines, Singapore, and Thailand) with six other ASEAN's FTA partners — China, Japan, South Korea, Australia, New Zealand, and India — were launching the first negotiation to building "a modern, comprehensive, high-quality, and mutually beneficial economic partnership agreement".

In an era of globalization, such a super multinational trade bloc like RCEP is exceptionally critical for the dynamic ASIAN countries as it helps facilitate manufacture-led economies to access to a wide free-trade area, which encompasses near about one-third of the global GDP - trade - population, than in a conventionally bilateral trade agreement. With great efforts being put by all members under China's lead, after 31 rounds of negotiating sessions and several meetings between Trade Ministers, 15 members – excluding India for now – have signed the finalization of RCEP Agreement in the 4th RCEP Summit on 15 November 2020.

Finally, the RCEP will come into force 60 days after being ratified by at least six ASEAN nations and three non-ASEAN partners. For other cases if the government would have not yet ratified, the agreements will be effective 60 days after completing domestic procedures and notify the RCEP Depository that the process is done.

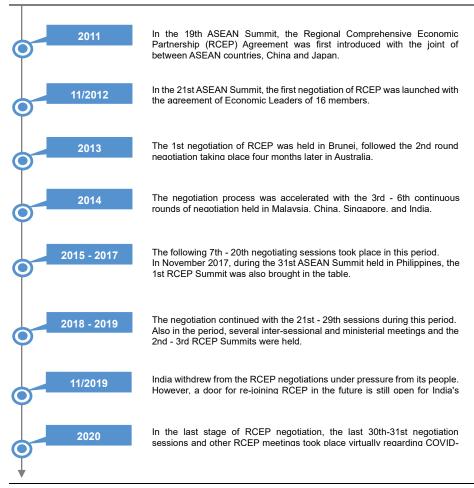


Figure 28. The timeline of RCEP

Source: Vietnam WTO Center, KIS

RCEP overlaps with other existing agreements in terms of membership.

There are several bilateral or multilateral pacts between members being concluded or taking effect before the RCEP conclusion, such as the ASEAN-People's Republic of China Comprehensive Economic Cooperation Agreement (ACFTA), the ASEAN-Japan Comprehensive Economic Partnership (AJCEP). ACFTA is the most similar to RCPE with 11 over 15 overlapping countries, while the CPTPP includes seven similar countries. Major bilateral treaties, such as the Australia-People's Republic of China Free Trade Agreement (PRC-Australia FTA), Japan-Republic of Korea Free Trade Agreement (JKFTA), also contribute to the similarity of RCEP and existing FTAs in terms of membership.

RCEP(15) CPTPP(11) Australia China Brunei Cambodia Chile Japan Indonesia Peru USMCA(3) Malaysia Laos New Zealand Myanmar Canada **Philippines** US Singapore Mexico Vietnam South Korea **Thailand** India RCPE + India(16)

Figure 29. RCEP and other FTA involving the U.S, Asia, and the Pacific and 2019 GDP

Source: WTO, KIS

RCEP: Regional Comprehensive Economic Partnership, USMCA: United States-Mexico-Canada Agreement (USMCA/CUSMA/T-MEC), USKOR: Korea, Republic of - United States, USAUS: United States - Australia, USISR: United States - Israel.

A pact with a feature of China and computer, consumer electronics, and communication (3C) products. Regarding the structure of regional trade, HS85, HS84, HS27 are the most-traded product groups between the association of Southeast Asian Nations (ASEAN). In 2019, trading value of HS85, HS84, and HS27 posted USD52.14bn, USD23.81bn, and USD17.84bn, accounting for 27.05%, 12.35%, and 9.25%, respectively.

Regarding trading partners with ASEAN in RCEP members, China was the predominant member with its trading value reached USD10.36bn, consisting of 52.69% merchandise flow with ten major Southeast Asia countries. Japan and Korea posit in second and third place with their trading value of USD4.61bn and USD3.19bn, accounting for 23.44% and 16.24% of total value with ASEAN.

Figure 30. Top 10 ASEAN export/import item to rest of RCEP

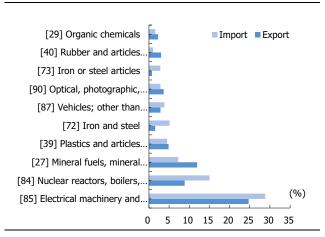
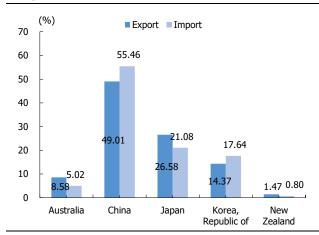


Figure 31. Trade share of ASEAN with by countries in RCEP



Source: ASEAN, KIS

Source: ASEANs, KIS

HS85: electrical machinery and equipment and parts thereof; sound recorders and reproducers; television image and sound recorders and reproducers, parts and accessories of such articles. HS84: nuclear reactors, boilers, machinery and mechanical appliances; parts thereof. HS27: mineral fuels, mineral oils and products of their distillation; bituminous substances: mineral waxes.

Rules of Origin (ROO) provision was the RCEP's spotlight. Besides features of a free trade deal, tariff reduction, RCEP also harmonized various ROO and individual members' quotas. By concluding RCEP, dialogue countries will accept the unified ROO in assessing tariff preference. The ROO consolidation adds more tariff preference cases due to the combination of non-qualifying members into the bloc. ASEAN goods, which components from China, will also earn tax incentives as 100% local products. This complementary increases merchandise flows inter-regionally by motivating the comparative advantages.

RCEP benefits all dialogue countries with various extents and put unfavorable implications for the U.S. The common rules of origin provision will highly favor China, Japan, and Korea in enhancing their competitiveness compared to the U.S. Countries participating in RCEP all benefit, while withdrawal from trade deals with the ASEAN region could affect the global position of the US. However, the interests from RCEP agreement are not equal over members because of the overlap with the FTAs becoming effective before. According to calculations of Petri and Plummer (2020), China is the most-benefited country from RCPE in terms of real income value, while Japan and Korea are the second and third beneficiaries. This is partly explained because according to TWO statistics, there were no strong free trade agreements between China, Japan, and Korea so far.

Figure 32. RCPE's beneficiaries

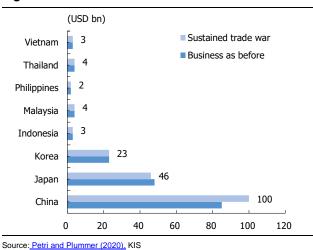
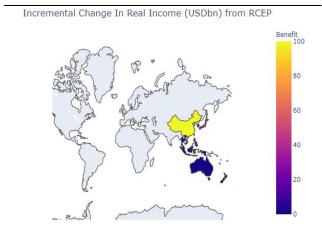


Figure 33. RCPE's beneficiaries: choropleth map



Source: Petri and Plummer (2020), KIS

2. Economic impact on Vietnam

After joining two modern trade agreements CPTPP and EVFTA in 2018 and 2020, Vietnam's economy also marked another milestone in late-2020 when joining the world-largest trade agreement RCEP. With the economy relying heavily on export and FDI, the Vietnam government is making great progress in increasing its role in international integration for trade expansion and FDI attraction. So far, CPTPP and EVFTA has contributed significantly in strengthening Vietnam's trade growth facing challenges from the weakening globalization in the pandemic era.

The U.S. – China trade war emerged nationalism by increasing tariff and non-tariff barriers, while COVID19 worsen the international trade as consumers became more conservative in spending. After the CPTPP took effect, Vietnam's trade value recorded USD43.81bn per month and grew averagely at 7.50% YoY until now and these corresponding figures for EVFTA were USD50.81bn and 11.66% YoY. Such impressive numbers support the positive effect of the world-largest pacts on Vietnam's trading flows. If CPTPP and EVFTA bring great opportunities directly to Vietnam export to new markets with remarkable reductions in tariff, RCEP can tie Vietnam products to regional value chain and lower production costs. More importantly, the application of the General Rule of Origin also helps Vietnam products with a low localization ratio enjoy tax incentives from the other members, including Japan and South Korea, which is relatively increasing the comparative advantages of Vietnam products after the RCEP will take into effect.

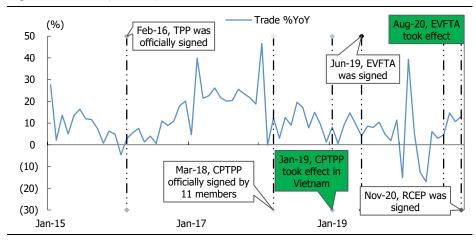


Figure 34. CPTPP, EVFTA, and RCEP milestones

Source: Vietnam WTO Center, KIS

RCEP: Regional Comprehensive Economic Partnership, USMCA: United States-Mexico-Canada Agreement (USMCA/CUSMA/T-MEC), USKOR: Korea, Republic of - United States, USAUS: United States – Australia, USISR: United States – Israel.

Given the spirit of comprehensive business and trade co-operations, the RCEP was expected to create more value for Vietnam's trade through regional tariff reduction and business predictability increase. RCEP's key members, such as China, Korea, and Japan, are important trading partners of Vietnam, and their participation is likely to boost Vietnam's export in merchandises with high relative competitiveness. In 2019, trading value with China, Korea, Japan consisted of 22.59%, 12.89%, and 7.73% of Vietnam's total trade. Besides, RCEP facilitates fair rivalry inter-regionally as an inherent part of any FTA body. Hence it motivates enterprises, including Vietnamese ones, to continuously improve their products and business.

More noticeably, the consolidation of the common rules of origin (ROO) facilitates trade by allowing members, including Vietnam, to apply a unified regulation instead of the previous five qualifying tariff preference procedures. Also, RCEP consolidates the custom clearance procedure and trade promotions. As a consequence of ROO, RCEP also increases competitiveness and opens the chance to Vietnam's products to approach markets that did not qualify the preferential tariff due to raw components originating from China such as Japan, Korea.

Furthermore, RCEP increases Vietnam's international position as a member of world-largest trading bloc. Through continuous participations in many agreements, Vietnam showed its evident stance toward more deepening business and investment cooperation. The RCEP signing also reflects the authority's consistent path in increasing the trade openness of the economy.

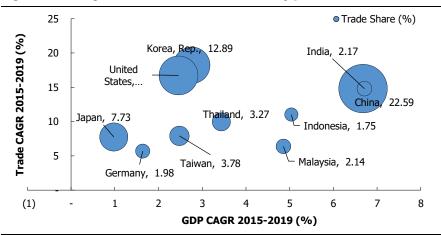


Figure 35. GDP growth and trade with Vietnam by partners

Source: GSO, IMF, KIS

However, the direct gain is limited because Vietnam has engaged in treaties with all RCEP's countries. In Petri and Plummer (2020)'s estimate, the inclusion makes an incremental change in real income of averagely USD3.00bn for Vietnam across all scenarios. Some reasons are explaining this moderate benefit. First, Vietnam has participated in negotiating, signing, and conducting some FTAs that their signatories also engage in RCEP. Therefore, the tariff preference level from RCEP is not material. According to 2019 trade WTO statistics, Vietnam exported telephones for cellular networks or for other wireless networks (HS 851770) of USD8.31bn to China and USD.23bn to Korea, accounting for 20.06% and 21.43% of respective total merchandise outflow to them. However, China and Korea's base tariff rates for this item from Vietnam were set at 0 percent at present. Hence, Vietnam will not earn more tariff preference from the new prominent regional pact.

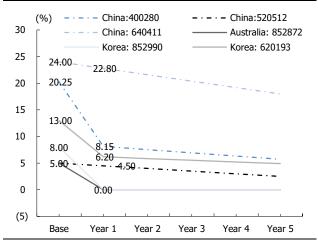
Second, Vietnam's products in the early stage of RCEP will face challenges with high value-added goods from more-developed markets such as China, Japan, Korea. Although the slow tariff schedules allow firms to adjust their operations, the increasing disadvantages are inevitable. Also, Vietnam needs to upgrade its custom clearance procedure and business to meet the higher standards of more-advanced countries. Such change will improve the trade environment in the long-run, but it seems to incur cost and inconvenience somewhat in the short-run.

Figure 36. Vietnam export share (%) by country/HS

| | Australia | China | Japan | Korea | NZ |
|--------|-----------|-------|-------|-------|-------|
| 030617 | - | - | 1.70 | - | - |
| 080132 | - | - | - | - | 3.83 |
| 081090 | - | 3.39 | - | - | - |
| 270900 | 3.11 | - | 1.84 | - | - |
| 400280 | - | 3.00 | - | - | - |
| 440122 | - | - | 2.44 | - | - |
| 520512 | - | 2.69 | - | - | - |
| 620193 | - | - | - | 1.88 | - |
| 620293 | - | - | - | 1.72 | - |
| 640411 | 3.40 | - | - | - | 2.67 |
| 851712 | 19.06 | - | 3.52 | 5.32 | 33.92 |
| 851762 | 3.87 | - | - | - | 2.63 |
| 851770 | - | 20.06 | - | 21.43 | - |
| 852872 | 5.85 | - | - | - | 6.49 |
| 852990 | - | - | - | 2.23 | - |
| 854231 | - | 14.02 | - | - | - |
| 854430 | - | - | 8.83 | - | - |

Source: Vietnam WTO Center, KIS

Figure 37. RCPE tariff schedule on Vietnam major export items



Source: WTO Center Vietnam, KIS

2021 Outlook

Dynamic Vietnam: "Tiger will awaken"

Sector Outlook

| Summary | 27 |
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| Industrial Estate | 28 |
| Seafood | 32 |
| Banks | 41 |
| Construction and Materials | 49 |
| Residential property | 53 |
| Aviation | 57 |
| Other stack: MWC | 65 |

Sector outlook summary

| Sector | Investment Point | Top picks |
|-------------------|---|---------------|
| Industrial Estate | - Vietnam's position is highly regarded in the eyes of foreign investors | PHR |
| | - Free trade agreements (FTAs) attract more FDI flows to Vietnam | |
| | - Rising factories and warehouses for lease from foreigners | |
| | - Sustained rent growth in FY21F-22F expected | |
| Seafood | - Export volume recovery to resume in 2021 | VHC |
| | - EVFTA and UKFTA to unlock more upside for Vietnam seafood in the EU and the U.K. | |
| | - The U.S. tax tariff on Vietnamese goods is the key risk of Vietnam seafood export to the U.S. | |
| Banks | - Credit accelerates on bright GDP outlook | ACB, TCB, VPB |
| | - Strong bottom line growth in 2021F | |
| Construction | - More clear signs of recovery of construction steels in FY21F | HPG |
| and Materials | - Crushed construction stones buoyant by infrastructure spending on Mekong Delta region | |
| | - Furniture maintain momentum growth on U.S. tariff | |
| | - Cement industry is not out of the wood yet | |
| Residential | - Infrastructure spending a key stimulant of property demand | DXG |
| property | - Bank policy for mortgage remains favorable in FY21F | |
| | - Regulatory amendments improve licensing process | |
| Aviation | - Restructuring is most important | SCS |
| | - Air cargo – the strong recovery | |
| | - Opportunities from a structural shift in manufacturing | |

Industrial Estate

Overweight

▶ Three keywords

- Vietnam is rising star when controlling successfully COVID-19
- Trend of moving out of China for diversifying production, minimizing risk from centralized supply chain is going on
- Sustained rent growth in FY21F-22F expected

▶ Top pick

| Phuoc Hoa (PHR, Not rated) | | | | | | | | |
|----------------------------|--------|--------|--------|--|--|--|--|--|
| 2017A 2018A 2019A | | | | | | | | |
| PE (x) | 20.8 | 16.4 | 25.8 | | | | | |
| PB (x) | 2.3 | 3.4 | 3.5 | | | | | |
| EV/EBITDA (x) | 25.0 | 37.5 | 27.4 | | | | | |
| DY (%) | 3.0 | 2.7 | 3.5 | | | | | |
| EPS (VND) | 4,147 | 4,674 | 2,863 | | | | | |
| BPS (VND) | 28,887 | 19,302 | 18,661 | | | | | |
| | | | | | | | | |

Hot and hotter

Investment summary

Vietnam's position is highly regarded in the eyes of foreign investors

According to a Standard Chartered survey conducted in 2020, Vietnam continues to be the most popular destination that 38% respondents consider expanding their business in Vietnam in the following three years, followed by Cambodia, Myanmar, Bangladesh and Thailand. Favorable geographic location, low operating costs and tax incentivies combining with tightly pandemic controlling ability, Vietnam is considered to be a bright spot for multinational enterprises, to avoid the escalating China-US trade tensions

Free trade agreements (FTAs) attract more FDI flows to Vietnam

When businesses move production into Vietnam, some of them would like to enjoy the tax subsidies from FTAs which Vietnam signed and forced into effective. The export tax on goods from Vietnam to the EU will be eliminated after the EVFTA comes into effect, or after a short time (maximum of seven years). This is the highest level of commitment that Vietnam has achieved under the FTAs signed so far. The EVFTA will help motivate manufacturing investment companies to come to Vietnam, helping maintain strong FDI inflows into the Southeast Asian nation in the coming years, in our view.

Rising factories and warehouses for lease from foreigners

While large firms decide to lease land for building factories, more and more small and medium-sized enterprises have the demand of leasing ready-built or built-to-suit factories/ warehouses for saving time and initial investment costs. Catching the trend, more and more industrial real estate investors and developers have been building factories/ warehouses for lease. the total acreage of factories and warehouses for rent may reach 10 million square meters, mostly in the provinces and cities located in the Northern and the Southern region.

Sustained rent growth in FY21F-22F expected

The land rental prices in FY20F witnessed strong performance of the both markets with an average increase of 9.7% yoy (end 2Q20) to USD105/sq m/lease term in Southern provinces and 6.9% yoy (end 3Q20) to USD96/sq m/lease term in Northern provinces. We believe the upward trend in rents to remain bullish in FY21F with a 7-10% yoy rise

Top pick

We stay positive on Phuoc Hoa Rubber thanks to its firm earnings growth outlook in FY21F, +15% yoy driven by the land compensation from VSIP 3 industrial park and rising rubber price

Nhan Lai

nhan.lt@kisvn.vn

Not rated

Phuoc Hoa Rubber (PHR)

| Stock price (Dec 24, VND) | 64,000 |
|--------------------------------|---------------|
| Market cap (USD mn) | 375 |
| Shares outstanding (mn) | 135 |
| 52W High/Low (VND) | 66,200/31,731 |
| 6M avg. daily turnover (USD mr | n) 2.8 |
| Free float (%) | 32.4 |
| Foreign ownership (%) | 13.7 |
| Vietnam Rubber Group | 66.6 |
| VOF Investment Limited | 4.9 |
| | |

| Yr to | Sales | OP | NP | EPS | % chg | EBITDA | PE E | V/EBITDA | РВ | ROE | DY |
|-------|----------|----------|----------|-------|--------|----------|------|----------|-----|------|-----|
| Dec | (VND bn) | (VND bn) | (VND bn) | (VND) | (yoy) | (VND bn) | (x) | (x) | (x) | (%) | (%) |
| 2015A | 1,227 | 156.48 | 212 | 2,697 | (19.8) | 123.6 | 30.9 | 45.1 | 2.5 | 9.5 | 3.0 |
| 2016A | 1,178 | 158.22 | 220 | 2,804 | 4.0 | 127.0 | 31.8 | 46.4 | 2.4 | 9.8 | 2.7 |
| 2017A | 1,654 | 232.72 | 326 | 4,147 | 47.9 | 232.9 | 20.8 | 25.0 | 2.3 | 13.8 | 3.5 |
| 2018A | 1,558 | 362.07 | 628 | 4,674 | 12.7 | 242.0 | 16.4 | 37.5 | 3.4 | 24.7 | 3.0 |
| 2019A | 1,639 | 373.41 | 450 | 2,863 | (38.7) | 320.3 | 25.8 | 27.4 | 3.5 | 17.0 | 4.6 |

Note: NP and EPS attributed to controlling interest

Performance

| | 1M | 6M | 12M |
|------------------|-------|------|------|
| Absolute (%) | 2.7 | 31.5 | 66.4 |
| Rel. to VNI (%p) | (4.8) | 5.6 | 52.8 |

Stock price



Confidence begets opportunities

Land compensation from VSIP 3 industrial park lead FY21F net profit growth. We recommend PHR as our top sector pick. The company is poised to become one of the leading industrial operators in the Southern thanks to its thousands hectare land bank from unfertile rubber plant. In FY21F, we expect PHR could receive at least VND898bn from the land compensation in VSIP 3 industrial park.

Rising rubber price from demand for rubber in China. Rubber price reached the highest level in years on October 29th, 2020 after a Reuters poll showed that China's economy in 2021 would recover strongly from the recession caused by the Covid-19 pandemic. ANRPC forecasts that the trend of rising rubber prices will continue to exist in the coming months, mainly due to the recovery of China's manufacturing sector, amid an increase in car sales in India and the prospect of a new economic stimulus program in the U.S. September was the first month the automobile industry recovered almost globally, after a long period of decline caused by the Covid-19 epidemic.

Earnings growth in FY21F of double-digits is secured. We forecast the revenue and net profit could reach to VND1,891bn and VND1,222bn, 97.2% yoy and 18.7% yoy respectively thanks to optimistic rubber market and the land compensation profit from VSIP 3 IP.

| Balance sheet | | | | | (VND bn) |
|---------------------------------|-------|-------|-------|-------|----------|
| FY-ending Dec. | 2015A | 2016A | 2017A | 2018A | 2019A |
| Current assets | 890 | 1,194 | 1,051 | 1,369 | 2,302 |
| Cash & cash equivalents | 602 | 825 | 539 | 707 | 1,638 |
| Accounts & other receivables | 107 | 160 | 218 | 297 | 227 |
| Inventory | 148 | 177 | 258 | 308 | 327 |
| Non-current assets | 2,333 | 2,505 | 2,899 | 3,434 | 3,159 |
| Investment assets | 533 | 622 | 923 | 1,212 | 1,427 |
| Tangible assets | 1,801 | 1,884 | 1,976 | 2,222 | 1,732 |
| Intangible assets | 110 | 192 | 381 | 342 | 503 |
| Total assets | 3,300 | 3,860 | 4,295 | 5,087 | 5,855 |
| Current liabilities | 33 | 90 | 194 | 55 | 31 |
| Accounts & other payables | 75 | 253 | 529 | 1,202 | 1,552 |
| ST debt & bonds | 26 | 43 | 69 | 63 | 76 |
| Current portion of LT debt | 359 | 274 | 320 | 500 | 999 |
| Non-current liabilities | 360 | 603 | 463 | 127 | 99 |
| Debentures | 254 | 232 | 239 | 377 | 419 |
| LT debt & financial liabilities | 1,107 | 1,565 | 1,884 | 2,400 | 3,253 |
| Total liabilities | 2,135 | 2,236 | 2,349 | 2,615 | 2,529 |
| Paid-in capital | 813 | 813 | 813 | 1,355 | 1,355 |
| Capital surplus | 2 | 0 | 0 | 21 | 21 |
| Other reserves | 1,006 | 1,047 | 1,245 | 927 | 1,034 |
| Retained earnings | 314 | 377 | 290 | 312 | 119 |
| Shareholders' equity | 58 | 59 | 63 | 71 | 72 |

| Income statement | | | | | (VND bn) |
|---|-------|-------|-------|-------|----------|
| FY-ending Dec. | 2015A | 2016A | 2017A | 2018A | 2019A |
| Sales | 1,227 | 1,178 | 1,654 | 1,558 | 1,639 |
| COGS | 1,058 | 1,020 | 1,370 | 1,283 | 1,286 |
| Gross profit | 169 | 158 | 284 | 274 | 353 |
| SG&A expenses | 91 | 80 | 102 | 103 | 118 |
| Operating profit | 79 | 78 | 182 | 171 | 235 |
| Financial income | 73 | 77 | 75 | 163 | 187 |
| Interest income | 48 | 33 | 47 | 53 | 100 |
| Financial expenses | 35 | 21 | 51 | 41 | 48 |
| Interest expenses | 35 | 19 | 49 | 28 | 30 |
| Other non-operating profit | 105 | 101 | 179 | 408 | 234 |
| Gains (Losses) in associates, subsidiaries and JV | 40 | 25 | 26 | 69 | (1) |
| Earnings before tax | 261 | 260 | 412 | 770 | 607 |
| Taxes | 46 | 36 | 81 | 126 | 119 |
| Net profit | 215 | 223 | 330 | 644 | 488 |
| Other comprehensive profit | 3 | 3 | 5 | 15 | 38 |
| Total comprehensive profit | 212 | 220 | 325 | 628 | 450 |
| EBITDA | 124 | 127 | 233 | 242 | 320 |

| Cash flow | | | | | (VND bn) |
|--------------------------------|-------|-------|-------|-------|----------|
| FY-ending Dec. | 2015A | 2016A | 2017A | 2018A | 2019A |
| C/F from operations | 244 | 265 | 115 | 468 | 641 |
| Net profit | 215 | 223 | 330 | 644 | 488 |
| Depreciation | 45 | 49 | 51 | 71 | 85 |
| Amortization | | | | | |
| Net incr. in W/C | (70) | 128 | (104) | 230 | 263 |
| Others | | | | | |
| C/F from investing | (73) | (182) | (179) | (171) | (202) |
| Capex | (144) | (291) | (236) | (176) | (169) |
| Decr. in fixed assets | | | | | |
| Incr. in investment | 134 | (176) | 344 | 103 | 115 |
| Net incr. in intangible assets | | | | | |
| Others | | | | | |
| C/F from financing | (298) | 80 | (276) | (274) | (280) |
| Incr. in equity | 14 | 0 | 1 | 118 | 0 |
| Incr. in debt | (151) | 221 | (134) | (203) | 20 |
| Dividends | (160) | (141) | (143) | (189) | (300) |
| Others | | | | | |
| C/F from others | | | | | |
| Increase in cash | (64) | (122) | (53) | 122 | 307 |

| Key financial data |
|-----------------------|
| FY-ending Dec. |
| Dor oboro doto (\/ND) |

| FY-ending Dec. | 2015A | 2016A | 2017A | 2018A | 2019A |
|----------------------------|--------|--------|--------|--------|---------|
| Per-share data (VND) | | | | | |
| EPS | 2,697 | 2,804 | 4,147 | 4,674 | 2,863 |
| BPS | 26,259 | 27,507 | 28,887 | 19,302 | 18,661 |
| DPS | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| Growth (%) | | | | | |
| Sales growth | (23.5) | 79.7 | 14.9 | 61.3 | 25.1 |
| OP growth | (48.8) | 65.0 | 84.5 | 54.7 | 14.4 |
| NP growth | (19.8) | 55.7 | 38.9 | 61.8 | 3.2 |
| EPS growth | (19.8) | 32.8 | (34.4) | 61.1 | (22.8) |
| EBITDA growth | (38.7) | 65.6 | 84.5 | 54.7 | 15.0 |
| Profitability (%) | | | | | |
| OP margin | 6.4 | 6.6 | 11.0 | 11.0 | 14.4 |
| NP margin | 17.5 | 18.9 | 20.0 | 41.3 | 29.8 |
| EBITDA margin | 10.1 | 10.8 | 14.1 | 15.5 | 19.5 |
| ROA | 6.3 | 6.1 | 8.0 | 13.4 | 8.2 |
| ROE | | | | | |
| Dividend yield | | | | | |
| Dividend payout ratio | 37.1 | 35.7 | 24.1 | 21.4 | 34.9 |
| Stability | | | | | |
| Net debt (VND bn) | 13 | 10 | 163 | (202) | (1,120) |
| Intbearing debt/equity (%) | 0.6 | 0.4 | 6.8 | (7.5) | (43.0) |
| Valuation (x) | | | | | |
| PE | NM | 30.3 | 62.0 | 31.8 | 21.4 |
| PB | NM | 2.9 | 7.3 | 6.0 | 4.7 |
| EV/EBITDA | NM | 19.2 | 32.3 | 18.7 | 12.7 |

Coverage valuation

| Re | commendation & TP | | Earnings & Valuation | | | | | | | | | | |
|---------------|----------------------|-----------|----------------------|----------|----------|----------|--------|--------|------|------|-------|----------|------|
| Company | | | | Sales | OP | NP | EPS | BPS | PE | РВ | ROE E | V/EBITDA | DY |
| | | | | (VND bn) | (VND bn) | (VND bn) | (VND) | (VND) | (x) | (x) | (%) | (x) | (%) |
| Vietnam Rubbe | r Recommendation | Not-rated | 2015A | 15,069 | 1,415 | 1,712 | 654 | 14,970 | 41.6 | 1.8 | 4.0 | 30.0 | 0.0 |
| Group | TP (VND) | N/A | 2016A | 15,545 | 2,219 | 2,489 | 952 | 15,661 | 28.6 | 1.7 | 5.6 | 25.8 | 0.0 |
| (GVR) | Price (Dec 24, VND) | 27,200 | 2017A | 20,048 | 3,480 | 3,478 | 1,271 | 15,946 | 21.4 | 1.7 | 7.5 | 17.3 | 0.0 |
| | Market cap. (VND bn) | 108,800 | 2018A | 19,713 | 2,389 | 2,596 | 647 | 11,165 | 41.9 | 2.4 | 5.3 | 31.2 | 0.9 |
| | | | 2019A | 19,804 | 2,918 | 3,250 | 813 | 11,687 | 33.5 | 2.3 | 6.5 | 25.9 | 2.2 |
| Becamex | Recommendation | Not-rated | 2015A | 7,338 | 585 | 485 | 585 | 11,687 | 72.6 | 3.6 | 4.3 | 50.5 | 0.00 |
| (BCM) | TP (VND) | N/A | 2016A | 7,300 | 849 | 787 | 990 | 13,718 | 42.9 | 3.1 | 6.5 | 45.8 | 0.00 |
| | Price (Dec 24, VND) | 42,500 | 2017A | 6,804 | 1,012 | 842 | 1,059 | 12,174 | 40.1 | 3.5 | 7.1 | 39.1 | 0.00 |
| | Market cap. (VND bn) | 43,987 | 2018A | 6,538 | 2,545 | 2,171 | 2,013 | 12,169 | 19.8 | 3.5 | 17.9 | 26.5 | 1.41 |
| | | | 2019A | 8,213 | 2,896 | 2,487 | 2,281 | 14,129 | 17.7 | 3.0 | 17.0 | 28.5 | 0.94 |
| Phuoc Hoa | Recommendation | Not-rated | 2015A | 1,227 | 156.48 | 212 | 2,697 | 26,259 | 30.9 | 2.5 | 9.5 | 45.1 | 3.0 |
| (PHR) | TP (VND) | N/A | 2016A | 1,178 | 158.22 | 220 | 2,804 | 27,507 | 31.8 | 2.4 | 9.8 | 46.4 | 2.7 |
| | Price (Dec 24, VND) | 64,000 | 2017A | 1,654 | 232.72 | 326 | 4,147 | 28,887 | 20.8 | 2.3 | 13.8 | 25.0 | 3.5 |
| | Market cap. (VND bn) | 8,671 | 2018A | 1,558 | 362.07 | 628 | 4,674 | 19,302 | 16.4 | 3.4 | 24.7 | 37.5 | 3.0 |
| | | | 2019A | 1,639 | 373.41 | 450 | 2,863 | 18,661 | 25.8 | 3.5 | 17.0 | 27.4 | 4.6 |
| Kinh Bac | Recommendation | Hold | 2017A | 1,260 | 473 | 585 | 1,244 | 17,644 | 16.6 | 1.2 | 7.3 | 26 | 0.0 |
| (KBC) | TP (VND) | - | 2018A | 2,490 | 1,161 | 746 | 1,587 | 19,232 | 13.0 | 1.1 | 8.6 | 11 | 0.0 |
| | Price (Dec 24, VND) | 20,650 | 2019F | 3,210 | 1,533 | 918 | 1,955 | 20,187 | 10.6 | 1.0 | 9.9 | 7 | 4.8 |
| | Market cap. (VND bn) | 9,700 | 2020F | 2,719 | 965 | 593 | 1,262 | 21,449 | 16.4 | 1.0 | 6.1 | 10 | 0.0 |
| | | | 2021F | 3,249 | 1,222 | 780 | 1,661 | 23,111 | 12.4 | 0.9 | 7.5 | 7 | 0.0 |
| Nam Tan Uyen | Recommendation | Hold | 2017A | 146 | 63 | 142 | 8,905 | 23,720 | 31.7 | 11.9 | 42.6 | 32.7 | 0.5 |
| (NTC) | TP (VND) | - | 2018A | 532 | 438 | 456 | 28,476 | 36,810 | 9.9 | 7.7 | 94.1 | 6.2 | 2.1 |
| | Price (Dec 24, VND) | 288,000 | 2019F | 194 | 86 | 237 | 14,782 | 36,287 | 19.1 | 7.8 | 40.4 | 24.7 | 5.3 |
| | Market cap. (VND bn) | 6,767 | 2020F | 283 | 146 | 285 | 17,808 | 43,760 | 15.8 | 6.4 | 39.5 | 16.2 | 2.8 |
| | | | 2021F | 339 | 164 | 284 | 17,719 | 51,707 | 15.9 | 5.5 | 41.2 | 17.1 | 2.8 |
| Long Hau | Recommendation | Hold | 2017A | 488 | 192 | 166 | 6,157 | 25,693 | 5.6 | 1.6 | 23.6 | 0.7 | 4.4 |
| (LHG) | TP (VND) | - | 2018A | 430 | 173 | 176 | 3,519 | 21,822 | 9.7 | 1.5 | 19.2 | 5.6 | 4.4 |
| | Price (Dec 24, VND) | 34,300 | 2019F | 599 | 145 | 143 | 2,854 | 22,923 | 12.0 | 1.4 | 15.3 | 5.7 | 5.5 |
| | Market cap. (VND bn) | 1,717 | 2020F | 666 | 203 | 174 | 3,475 | 24,012 | 9.9 | 1.3 | 17.6 | 4.7 | 5.5 |
| | | | 2021F | 795 | 302 | 224 | 4,470 | 25,658 | 7.7 | 1.2 | 20.9 | 3.4 | 5.5 |

Source: Company data, KIS

Seafood

Overweight

▶ Three keywords

- Export volume recovery to resume in 2021
- EVFTA and UKFTA to unlock more upside for Vietnam seafood in the EU and the U.K.
- The U.S. tax tariff on Vietnamese goods is the key risk of Vietnam seafood export to the U.S.

▶ Top pick

| Vinh Hoan Corp (VHC, BUY, TP VND50,000) | | | | | | | | | | |
|---|--------|--------|--------|--|--|--|--|--|--|--|
| | 2019A | 2020F | 2021F | | | | | | | |
| PE (x) | 9.0 | 6.6 | 5.5 | | | | | | | |
| PB (x) | 1.4 | 1.2 | 1.1 | | | | | | | |
| EV/EBITDA (x) | 5.6 | 3.9 | 3.0 | | | | | | | |
| DY (%) | 4.8 | 4.8 | 4.8 | | | | | | | |
| EPS (VND, adj.) | 4,608 | 6,268 | 7,488 | | | | | | | |
| BPS (VND, adj.) | 29,436 | 33,709 | 39,181 | | | | | | | |

- Pangasius fillet export to recover post-2020
- Collagen & Gelatin revenue to surge on the back of factory capacity expansion

More brilliant post-2020

Investment summary

Export volume recovery to resume in 2021

For 2021, we focus on pangasius export volume recovery in core markets, including EU, China and the U.S. Under worldwide pandemic, seafood consumption via restaurant channel has been hit seriously due to restaurant closure. However, seafood has proved itself as essential products and see demand increase via retailing channel in social distancing period. In 2021, we expect that (1) China's successful pandemic control will buoy traffic recovery of restaurant activities, (2) new normal society status in the U.S. and EU continues to promote pangasius consumption via retailing channel, (3) Covid-19 Vaccination Program of developed countries, which will be accelerated in 2021, will be a boost for Vietnam pangasius export since 2021.

Besides, as we are concerned herd immunity thanks to vaccine can only be reality by the end of 2021, seafood consumption via retailing channel still find growth upside in 2021, focusing on high-margin processed seafood products, which contributed smaller revenue portion of Vietnam seafood exporters but delivered higher selling price and higher gross margin.

EVFTA and **UKFTA** to unlock more upside for Vietnam seafood in the EU and the U.K.

As being mentioned several times before, valid EVFTA will bring benefits for Vietnam exporters thanks to favorable export tax rate. Furthermore, Vietnam has reached UKFTA with the U.K. with the equivalent tax basis versus EVFTA, which will erase the long-term impact of Brexit on Vietnam seafood export.

The U.S. tax tariff on Vietnamese goods is the key risk of Vietnam seafood export to the U.S.

The U.S. Treasury Department branded Vietnam as currency manipulator. Although we are still waiting for the negotiation between Vietnam and the U.S. to achieve better results, we are concerned that President Donald Trump can promote faster penalties, likely to be preliminary subsidy tax imposition, on Vietnamese goods in the last days of his presidency. If this worst case become reality, this penalty will cause significantly negative impacts to Vietnam seafood exporters business.

Top pick: Vinh Hoan Corporation

Our top pick is Vinh Hoan Corp with a TP of VND50,000. Total expected return is 26.1%, including VND2,000 cash dividend.

Toan Dao

toan.dp@kisvn.vn

Sector information summary

| Listed pangasius of | ompanie | s | | | | | | | | |
|---------------------|---------|----------|-----------------|-----------|----------|--------------|-----------|------|------|-----|
| Company | Ticker | Exchange | Outstanding shr | Mkt price | Mkt cap | Revenue 9M20 | NPAT 9M20 | ROE | PE | PB |
| | | | (mn) | (VND) | (VND bn) | (VND bn) | (VND bn) | (%) | (x) | (x) |
| Vinh Hoan | VHC | HOSE | 181.9 | 41,600 | 7,569 | 5,152 | 552 | 14.7 | 10.0 | 1.4 |
| Sao Mai Group | ASM | HOSE | 258.9 | 17,000 | 4,401 | 9,002 | 430 | 8.5 | 8.4 | 1.1 |
| Nam Viet | ANV | HOSE | 127.1 | 22,250 | 2,829 | 2,535 | 116 | 13.2 | 8.9 | 1.2 |
| I.D.I Corp | IDI | HOSE | 227.6 | 7,290 | 1,660 | 4,456 | 73 | 3.4 | 18.1 | 0.6 |
| TRISEDCO | DAT | HOSE | 46.0 | 31,700 | 1,458 | 1,567 | 36 | 8.5 | 27.3 | 2.2 |
| CL Fish Corp | ACL | HOSE | 50.2 | 14,000 | 702 | 660 | 14 | 4.0 | 26.2 | 1.0 |
| Listed shrimp com | panies | | | | | | | | | |
| Company | Ticker | Exchange | Outstanding shr | Mkt price | Mkt cap | Revenue 9M20 | NPAT 9M20 | ROE | PE | PB |
| | | | (mn) | (VND) | (VND bn) | (VND bn) | (VND bn) | (%) | (x) | (x) |
| Sao Ta Foods | FMC | HOSE | 49.0 | 35,750 | 1,753 | 3,214 | 162 | 22.6 | 7.7 | 1.7 |
| CAMIMEX Group | CMX | HOSE | 30.4 | 15,950 | 485 | 1,123 | 44 | 20.3 | 3.9 | 1.3 |
| Aquatex Bentre | ABT | HOSE | 11.5 | 31,100 | 358 | 249 | 13 | 4.0 | 21.9 | 0.9 |
| Minh Phu Seafood | MPC | UPCoM | 199 | 28,700 | 5,693 | 10,018 | 475 | 10.5 | 10.8 | 1.1 |

Source: Fiinpro, KIS

Vinh Hoan Corp (VHC)

NPAT to surge on Collagen & Gelatin

BUY / TP VND50,000

| Stock price (Dec 22, VND) | 41,000 |
|--------------------------------|---------------|
| Market cap (USD mn) | 322 |
| Shares outstanding (mn) | 182 |
| 52W High/Low (VND) | 46,250/19,590 |
| 6M avg. daily turnover (USD mr | n) 1.18 |
| Free float (%) | 50.2 |
| Foreign ownership (%) | 30.9 |
| Major shareholders (%) | |
| Truong Thi Le Khanh | 43.5 |
| Mitsubishi Corp | 6.5 |
| | |

| Yr to | Sales | OP | NP | EPS | % chg | EBITDA | PE EV | EBITDA | РВ | ROE | DY |
|-------|----------|----------|----------|--------|--------|----------|-------|--------|-----|------|-----|
| Dec | (VND bn) | (VND bn) | (VND bn) | (VND) | (yoy) | (VND bn) | (x) | (x) | (x) | (%) | (%) |
| 2018A | 9,271 | 1,685 | 1,442 | 15,489 | 153.2 | 1,842 | 2.7 | 4.4 | 0.9 | 41.5 | 9.7 |
| 2019A | 7,867 | 1,132 | 1,179 | 6,371 | (58.9) | 1,298 | 6.5 | 5.2 | 1.5 | 26.5 | - |
| 2020F | 7,241 | 903 | 858 | 4,608 | (27.7) | 1,108 | 9.0 | 5.6 | 1.4 | 16.8 | 4.8 |
| 2021F | 8,036 | 1,194 | 1,161 | 6,268 | 36.0 | 1,429 | 6.6 | 3.9 | 1.2 | 20.2 | 4.8 |
| 2022F | 8,840 | 1,402 | 1,382 | 7,488 | 19.5 | 1,629 | 5.5 | 3.0 | 1.1 | 20.8 | 4.8 |

Note: NP and EPS attributed to controlling interest

Performance

| | 1M | 6M | 12M |
|---------------|--------|-------|-------|
| Absolute (%) | (10.1) | 16.3 | 10.0 |
| Relative (%p) | (17.6) | (9.6) | (3.5) |



Pangasius fillet export to recover post-2020. We focus on (1) the recovery of pangasius export volume in top markets (the U.S., EU, China) and (2) better demand for processed pangasius fillet in 2021, in the context of remaining low average export price.

We view that New President of United States, Joe Biden, will enforce policies that strengthen Vinh Hoan's long-term dominant position in the U.S. market, including stronger efforts on refraining pandemic's spread, low ability to reverse trade war's terms on tax tariffs in 2021 and the focus on technical barriers.

We expect pangasius fillet revenue to recover post-2020 thanks to export price improvement as pangasius material price has rebounded since 4Q20. We estimate Vinh Hoan will reach VND6,764bn pangasius related-fillet revenue in 2021 (+3.4% yoy).

Collagen & Gelatin revenue to surge on the back of factory capacity expansion. We expect Collagen & Gelatin will continue its revenue blossom in 2021 thanks to new capacity commenced in 4Q20. We estimate Vinh Hoan's Collagen & Gelatin will reach VND1,272bn revenue (+83% yoy) and VND407bn NPAT (accounting for 35% of total NPAT) in 2021, becoming earning growth pillar of Vinh Hoan post-2020.

Risks. The U.S. DOC can impose subsidy tax rate on Vietnam seafood exporters due to the currency manipulation designation. In the worst case that Vietnam seafood products will suffer from subsidy tax rate, we estimate that Vinh Hoan can lose nearly 12% NPAT in 2020.

Recommendation. We maintain our base case as the target scenario in 2021 with the assumption that Vietnamese government will co-operate well with the U.S. to erase currency manipulation designation before receiving any serious penalty. Basing on the back of recovery of pangasius fillet export revenue and Collagen & Gelatin revenue surge, we estimate VHC target price to be VND50,000 by the end of 2021. Including VND2,000 cash dividend, total expected return is 26.1%. **BUY**.

The impact of currency manipulation on Vinh Hoan business

Vinh Hoan can be imposed subsidy tax tariff by The U.S. DOC

The U.S. Treasury Department (The U.S. Treasury) designated Vietnam as currency manipulator for the first time. As being branded as currency manipulator, Vietnam export can suffer from tax subsidy tariff as the penalty with highest probability. Particularly, The U.S. Commerce Department (The U.S. DOC) will receive result of The U.S. Treasury as input factor to continue its process to determine which product will suffer penalty and the particular subsidy tax rate. To impose subsidy tax tariff on one imported product, the U.S. DOC needs to clarify how much damage currency manipulation has caused to the U.S. domestic industry.

As the U.S. white fish industry has equivalent aquaculture process to Vietnam white fish aquaculture process, Vietnam pangasius exporters can completely suffer from subsidy tax tariff in the case that The U.S. DOC still labels Viet Nam as currency manipulator. Recalling to the impact of currency undervaluation on Vietnam tires, The U.S. DOC imposed tax tariffs range from 6.23% to 10.08%. Therefore, as other factors will be unchanged, we have our view that Vietnam seafood exporters can be imposed the same tariff rate of around 6% due to currency undervaluation. We designate 6% subsidy tax rate stating from the early 2021 as our worst case for Vinh Hoan.

Vinh Hoan can lose 12% NPAT in 2020 due to the impact of subsidy tax tariff. We view that the impact of subsidy tax tariff on Vinh Hoan will focus on the profit margin contraction in the U.S. Meanwhile, the decision to leave the U.S. is unlikely to occur, Vinh Hoan will maintain its current structure of export market, explained by:

- Vinh Hoan's long-standing dominance in the U.S. Vinh Hoan has
 established its dominance position in the U.S. by complying with
 stringent standards, maintaining zero anti-dumping tariff in many years
 and possessing loyalty customer base. Excluding Vinh Hoan, no other
 Vietnam exporter gains this success in the U.S. market. Besides, on the
 aspect of price and demand volatility, pangasius export to The U.S.
 shows more stability than those of other markets.
- Even suffering from subsidy tax tariff, the U.S. still shows more attractive profit than that of other markets. Basing on the assumption that Vinh Hoan's export to the U.S. will suffer subsidy tax rate of 6%, we estimate Vinh Hoan's operating profit of export to the U.S. will drop 12.5% compared to the figure of 0% subsidy tax rate. Especially, even suffering from 6% subsidy tax tariff, Vinh Hoan's operating profit of export to the U.S. still remain higher than those of export to EU and China, mainly thanks to higher of export price.
- Collagen & Gelatin will face no negative impact thanks to the lack
 of the U.S. rivals. Vinh Hoan is currently the unique pangasius
 processor producing Collagen & Gelatin from pangasius skin. We view
 that the difference from Collagen & Gelatin origin is one advantage for
 Vinh Hoan's Collagen & Gelatin product to get rid of subsidy tax tariff.

Therefore, the best solution for Vinh Hoan in our worst case is maintaining its market structure, which has been held solidly in many years, until Viet Nam is removed from list of currency manipulator. Hence, the impact of subsidy tax tariff will reflect totally to operating profit via contracting gross margin during the period of tax application.

Overall, we estimate that Vinh Hoan will record subsidy tax deposit of nearly VND144bn in the whole 2021. Vinh Hoan will post NPAT of VND847bn, decreasing 24.4% compared to our NPAT estimate of 0% subsidy tax rate. However, Vinh Hoan can still reach double-digit 2021 NPAT growth of 11.5% yoy in our worst case, thanks to the NPAT surge of Collagen & Gelatin, which will face negligible impact from currency manipulation, per our expectation.

In our worst case, we downgrade to Hold from BUY for VHC share at TP of VND37,000

In our worst case for Vinh Hoan, we lower our target price (TP) for VHC share by 26% to VND37,000/share and downgrade to Hold as we believe the market price plunge of VHC share price (-20% over the last one week) has fully reflected the negative impact of currency manipulation. Our TP decrease is mainly driven by the 24.4% decrease compared to our NPAT estimate of 0% subsidy tax rate.

2021 KIS estimates for different cases of subsidy tax rate

(VND bn, VND)

| | | Subsidy tax rate | | | | | | | | |
|--------------|--------|------------------|--------|--------|--|--|--|--|--|--|
| | 0% | 4% | 5% | 6% | | | | | | |
| NPAT | 1,161 | 890 | 869 | 847 | | | | | | |
| EPS | 6,268 | 4,783 | 4,665 | 4,548 | | | | | | |
| Target price | 50,000 | 38,300 | 37,500 | 37,000 | | | | | | |

| Balance sheet | | | | | (VND bn) |
|------------------------------|-------|-------|-------|-------|----------|
| FY-ending Dec. | 2018A | 2019A | 2020A | 2021A | 2022A |
| Current assets | 4,040 | 4,514 | 4,248 | 5,018 | 5,946 |
| Cash & cash equivalents | 651 | 1,578 | 1,395 | 1,917 | 2,575 |
| Accounts & other receivables | 2,003 | 1,522 | 1,506 | 1,650 | 1,795 |
| Inventory | 1,386 | 1,414 | 1,346 | 1,451 | 1,577 |
| Non-current assets | 2,045 | 1,841 | 1,879 | 1,865 | 2,061 |
| Fixed assets | 1,656 | 1,840 | 1,879 | 1,865 | 2,061 |
| Investment assets | 389 | 1 | - | - | - |
| Others | 213 | 257 | 120 | 120 | 120 |
| Total assets | 6,299 | 6,612 | 6,246 | 7,003 | 8,128 |
| Advances from customers | 11 | 20 | 14 | 16 | 18 |
| Unearned revenue | - | - | - | - | - |
| Trade payables | 274 | 282 | 269 | 290 | 315 |
| Others | 728 | 567 | 472 | 562 | 664 |
| ST debt & due bonds | 1,269 | 866 | 134 | - | - |
| LT debt & bonds | - | - | - | - | - |
| Total liabilities | 2,283 | 1,735 | 889 | 868 | 997 |
| Controlling interest | 4,015 | 4,875 | 5,356 | 6,133 | 7,129 |
| Capital stock | 924 | 1,834 | 1,834 | 1,834 | 1,834 |
| Capital surplus | 224 | 224 | 224 | 224 | 224 |
| Other reserves | - | (114) | (114) | (114) | (114) |
| Retained earnings | 2,867 | 2,932 | 3,412 | 4,190 | 5,186 |
| Minority interest | - | 2 | 2 | 2 | 2 |
| Shareholders' equity | 4,015 | 4,877 | 5,358 | 6,135 | 7,131 |

| Income statement | | | | | (VND bn) |
|---|-------|-------|-------|-------|----------|
| FY-ending Dec. | 2018A | 2019A | 2020A | 2021A | 2022A |
| Sales | 9,271 | 7,867 | 7,241 | 8,036 | 8,840 |
| COGS | 7,232 | 6,334 | 6,032 | 6,502 | 7,064 |
| Gross profit | 2,039 | 1,533 | 1,209 | 1,534 | 1,776 |
| SG&A expenses | 354 | 401 | 307 | 340 | 374 |
| Operating profit | 1,685 | 1,132 | 903 | 1,194 | 1,402 |
| Financial income | 137 | 251 | 95 | 107 | 145 |
| Interest income | 65 | 76 | 95 | 107 | 145 |
| Financial expenses | 167 | 90 | 37 | 2 | - |
| Interest expenses | 56 | 60 | 37 | 2 | - |
| Other non-operating profit | (85) | 147 | - | - | - |
| Gains (Losses) in associates, subsidiaries and JV | 79 | 14 | - | - | - |
| Earnings before tax | 1,688 | 1,309 | 961 | 1,299 | 1,547 |
| Income taxes | 245 | 130 | 102 | 138 | 165 |
| Net profit | 1,442 | 1,179 | 858 | 1,161 | 1,382 |
| Net profit of controlling interest | 1,442 | 1,179 | 858 | 1,161 | 1,382 |

1,842 1,298 1,108 1,429 1,629

| Cash flow | | | | | (VND bn) |
|---------------------|-------|-------|---------|-------|----------|
| FY-ending Dec. | 2018A | 2019A | 2020A | 2021A | 2022A |
| C/F from operations | 680 | 1,489 | 1,116 | 1,241 | 1,445 |
| Net profit | 1,442 | 1,179 | 858 | 1,161 | 1,382 |
| Dep'n & Amort'n | 156 | 165 | 205 | 235 | 227 |
| Net incr. in W/C | (918) | 145 | 52 | (155) | (164) |
| C/F from investing | (702) | (743) | (205) | (221) | (423) |
| Capex | (545) | (361) | (205) | (221) | (423) |
| Incr. in investment | (157) | (383) | - | - | - |
| C/F from financing | 20 | (703) | (1,096) | (498) | (364) |
| Incr. in equity | 10 | (114) | - | - | - |
| Incr. in debt | 373 | (403) | (732) | (134) | - |
| Dividends | (363) | (185) | (364) | (364) | (364) |
| C/F from others | 235 | 884 | - | - | - |
| Increase in cash | 233 | 927 | (184) | 522 | 658 |

Key financial data

EBITDA

| FY-ending Dec. | 2018A | 2019A | 2020A | 2021A | 2022A |
|----------------------------|--------|--------|---------|---------|---------|
| Per-share data (VND, adj.) | | | | | |
| EPS | 15,489 | 6,371 | 4,608 | 6,268 | 7,488 |
| BPS | 43,452 | 27,008 | 29,436 | 33,709 | 39,181 |
| DPS | 4,000 | - | 2,000 | 2,000 | 2,000 |
| Growth (%) | | | | | |
| Sales growth | 13.7 | (15.1) | (8.0) | 11.0 | 10.0 |
| OP growth | 121 | (32.8) | (20.3) | 32.3 | 17.4 |
| NP growth | 139 | (18.2) | (27.2) | 35.2 | 19.1 |
| EPS growth | 153 | (58.9) | (27.7) | 36.0 | 19.5 |
| EBITDA growth | 92 | (29.5) | (14.6) | 29.0 | 13.9 |
| Profitability (%) | | | | | |
| OP margin | 18.2 | 14.4 | 12.5 | 14.9 | 15.9 |
| NP margin | 15.6 | 15.0 | 11.9 | 14.4 | 15.6 |
| EBITDA margin | 19.9 | 16.5 | 15.3 | 17.8 | 18.4 |
| ROA | 25.4 | 18.3 | 13.4 | 17.5 | 18.3 |
| ROE | 41.5 | 26.5 | 16.8 | 20.2 | 20.8 |
| Dividend yield | 9.8 | - | 4.9 | 4.9 | 4.9 |
| Dividend payout ratio | 25.8 | - | 43.4 | 31.9 | 26.7 |
| Stability | | | | | |
| Net debt (VND bn) | 618 | (712) | (1,261) | (1,917) | (2,575) |
| Net debt/equity (%) | 15 | (15) | (24) | (31) | (36) |
| Valuation (x) | | | | | |
| PE | 2.6 | 6.4 | 8.9 | 6.5 | 5.5 |
| PB | 0.9 | 1.5 | 1.4 | 1.2 | 1.0 |
| EV/EBITDA | 4.4 | 5.2 | 5.6 | 3.9 | 3.0 |

Camimex Group (CMX)

| Stock price (Dec 24, VND) | 15,500 |
|---------------------------------|--------------|
| Market cap (USD mn) | 20 |
| Shares outstanding (mn) | 30 |
| 52W High/Low (VND) | 17,910/8,189 |
| 6M avg. daily turnover (USD mn) | 0.37 |
| Free float (%) | 41.2 |
| Foreign ownership (%) | 14.1 |
| Major shareholders (%) | |
| KB Securities | 12.3 |
| Bui Si Tuan and Affiliates | 10.3 |
| | |

| Yr to | Sales | OP | NP | EPS | % chg | EBITDA | PE E | V/EBITDA | PB | ROE | DY |
|-------|----------|----------|----------|--------|-------|----------|------|----------|-----|------|-----|
| Dec | (VND bn) | (VND bn) | (VND bn) | (VND) | (yoy) | (VND bn) | (x) | (x) | (x) | (%) | (%) |
| 2015A | 2,877 | 127 | 97 | 7,364 | 1,240 | 160 | 3.9 | 10.0 | 1.1 | 50.3 | - |
| 2016A | 3,079 | 119 | 103 | 7,773 | 5.5 | 165 | 3.7 | 9.9 | 0.8 | 25.0 | - |
| 2027A | 3,498 | 129 | 112 | 8,499 | 9.3 | 181 | 3.4 | 10.8 | 0.7 | 21.4 | - |
| 2018A | 3,807 | 217 | 180 | 13,652 | 60.6 | 278 | 2.1 | 6.1 | 0.5 | 28.6 | - |
| 2019A | 3,710 | 238 | 230 | 17,379 | 27.3 | 305 | 1.6 | 3.8 | 0.4 | 28.2 | - |

Note: NP and EPS attributed to controlling interest

Performance

1M 6M 12M Absolute (%) 0.6 5.2 41.5 Relative (%p) (6.9) (20.6) 28.0

Stock price



EVFTA to fulfill growth prospect since 2021

EVFTA to set new motivation for export to EU: The valid EVFTA, which reduces export tax for Vietnam shrimp products, will accelerate shrimp export to EU. Besides, Vietnam shrimp products are showing positive volume growth during pandemic period thanks to demand surge of retailing channel.

EU market is the biggest market of Camimex with over 58% revenue portion. Almost shrimp farms, hatchery farms and processing factories of Camimex received worldwide high-quality certificates, including EU Organic, Naturland. High-quality farms and factories supports Camimex for complying with EVFTA rules, as well as the flexibility in worldwide penetration.

High available-for-sale inventory and hatchery density of organic farm remains at 1-2 unit/m2, significantly lower than the maximum permitted by Naturland (15 unit/m2), will reinforce Camimex's capacity to fulfil new export orders in 2021.

Organic shrimp farm sets high gross margin compared to sector average:

Camimex is the only organic shrimp producer in Vietnam with the ability to locate its organic farm in developed countries. As shrimp is raised in the wild nature, shrimp quality and disease resistance are better. Farming cost is lower thanks to natural feed and low labor cost. Therefore, organic shrimp complies well with stringent quality requirements of large markets (EU, the U.S., Japan), leading to higher selling price and higher gross margin compared to gross margin of industrial shrimp.

| Balance sheet | | | | | (VND bn) |
|------------------------------|-------|-------|-------|-------|----------|
| FY-ending Dec. | 2015A | 2016A | 2017A | 2018A | 2019A |
| Current assets | 1,065 | 1,054 | 1,315 | 1,158 | 1,076 |
| Cash & cash equivalents | 415 | 326 | 166 | 32 | 253 |
| Accounts & other receivables | 208 | 251 | 413 | 289 | 245 |
| Inventory | 441 | 477 | 736 | 837 | 578 |
| Non-current assets | 218 | 263 | 279 | 289 | 372 |
| Fixed assets | 218 | 263 | 279 | 289 | 372 |
| Investment assets | 0 | - | - | - | - |
| Others | 61 | 57 | 56 | 49 | 73 |
| Total assets | 1,344 | 1,374 | 1,650 | 1,495 | 1,521 |
| Advances from customers | 3 | 3 | 1 | 1 | 1 |
| Unearned revenue | - | - | - | - | - |
| Trade payables | 55 | 33 | 50 | 83 | 40 |
| Others | 74 | 46 | 48 | 129 | 264 |
| ST debt & due bonds | 867 | 816 | 976 | 593 | 277 |
| LT debt & bonds | - | - | - | - | - |
| Total liabilities | 999 | 898 | 1,076 | 806 | 582 |
| Controlling interest | 345 | 476 | 574 | 689 | 939 |
| Capital stock | 200 | 300 | 390 | 402 | 490 |
| Capital surplus | 71 | 71 | 71 | 71 | 191 |
| Other reserves | - | - | - | - | - |
| Retained earnings | 74 | 105 | 114 | 216 | 258 |
| Minority interest | | | | | |
| Shareholders' equity | 345 | 476 | 574 | 689 | 939 |

| Income statement | | | | | (VND bn) |
|---|-------|-------|-------|-------|----------|
| FY-ending Dec. | 2015A | 2016A | 2017A | 2018A | 2019A |
| Sales | 2,877 | 3,079 | 3,498 | 3,807 | 3,710 |
| COGS | 2,605 | 2,841 | 3,225 | 3,412 | 3,285 |
| Gross profit | 272 | 238 | 273 | 395 | 425 |
| SG&A expenses | 145 | 118 | 144 | 178 | 187 |
| Operating profit | 127 | 119 | 129 | 217 | 238 |
| Financial income | 17 | 23 | 18 | 11 | 18 |
| Interest income | (1) | (0) | 0 | 0 | 0 |
| Financial expenses | 48 | 34 | 32 | 34 | 21 |
| Interest expenses | 16 | 21 | 32 | 23 | 17 |
| Other non-operating profit | (5) | 11 | 18 | 0 | 15 |
| Gains (Losses) in associates, subsidiaries and JV | - | - | - | - | |
| Earnings before tax | 105 | 109 | 115 | 194 | 236 |
| Income taxes | 7 | 6 | 2 | 14 | 6 |
| Net profit | 97 | 103 | 112 | 180 | 230 |
| Net profit of controlling interest | 97 | 103 | 112 | 180 | 230 |
| EBITDA | 160 | 165 | 181 | 278 | 305 |

| Cash flow | | | | | (VND bn) |
|---------------------|-------|-------|-------|-------|----------|
| FY-ending Dec. | 2015A | 2016A | 2017A | 2018A | 2019A |
| C/F from operations | 131 | 148 | (239) | 379 | 692 |
| Net profit | 97 | 103 | 112 | 180 | 230 |
| Dep'n & Amort'n | 33 | 45 | 52 | 62 | 67 |
| Net incr. in W/C | - | - | (404) | 137 | 395 |
| C/F from investing | (161) | (18) | (61) | (82) | (153) |
| Capex | (100) | (110) | (61) | (77) | (157) |
| Incr. in investment | (61) | 92 | - | (5) | 4 |
| C/F from financing | 460 | (50) | 160 | (383) | (317) |
| Incr. in equity | - | - | - | - | - |
| Incr. in debt | 460 | (50) | 160 | (383) | (317) |
| Dividends | - | - | - | - | - |
| C/F from others | (22) | (169) | (20) | (47) | (1) |
| Increase in cash | 408 | (89) | (160) | (134) | 221 |

Key financial data

| FY-ending Dec. | 2015A | 2016A | 2017A | 2018A | 2019A |
|-------------------------------|---------|--------|--------|--------|--------|
| Per-share data (VND, adj.) | | | | | |
| EPS | 7,364 | 7,773 | 8,499 | 13,652 | 17,379 |
| BPS | 26,097 | 35,976 | 43,430 | 52,109 | 71,004 |
| DPS | - | - | - | - | - |
| Growth (%) | | | | | |
| Sales growth | 222.1 | 7.0 | 13.6 | 8.8 | (2.5) |
| OP growth | 185.2 | (5.7) | 8.0 | 68.1 | 9.6 |
| NP growth | 1,239.8 | 5.5 | 9.3 | 60.6 | 27.3 |
| EPS growth | 1,239.8 | 5.5 | 9.3 | 60.6 | 27.3 |
| EBITDA growth | 137.5 | 3.0 | 9.6 | 53.9 | 9.5 |
| Profitability (%) | | | | | |
| OP margin | 4.4 | 3.9 | 3.7 | 5.7 | 6.4 |
| NP margin | 3.4 | 3.3 | 3.2 | 4.7 | 6.2 |
| EBITDA margin | 5.6 | 5.4 | 5.2 | 7.3 | 8.2 |
| ROA | 9.9 | 7.6 | 7.4 | 11.5 | 15.2 |
| ROE | 50.3 | 25.0 | 21.4 | 28.6 | 28.2 |
| Dividend yield | - | - | - | - | - |
| Dividend payout ratio | - | - | - | - | - |
| Stability | | | | | |
| Net debt (VND bn) | 451.8 | 490.4 | 810.7 | 561.6 | 24.0 |
| Net debt/equity (%) | 130.9 | 103.1 | 141.2 | 81.5 | 2.6 |
| Valuation (x) | | | | | |
| PE | 2.1 | 2.0 | 1.8 | 1.1 | 0.9 |
| PB | 0.6 | 0.4 | 0.4 | 0.3 | 0.2 |
| EV/EBITDA | 6.7 | 6.7 | 7.9 | 4.2 | 2.1 |

Coverage valuation

| Re | ecommendation & TP | | | | | | Earnin | igs & Valua | tion | | | | |
|-------------|----------------------|-----------|-------|----------|----------|----------|--------|-------------|------|-----|------|-----------|------|
| Company | | | | Sales | OP | NP | EPS | BPS | PE | PB | ROE | EV/EBITDA | DY |
| | | | | (VND bn) | (VND bn) | (VND bn) | (VND) | (VND) | (X) | (X) | (%) | (X) | (%) |
| Vinh Hoan | Recommendation | BUY | 2018A | 9,271 | 1,685 | 1,442 | 15,489 | 43,452 | 2.6 | 0.9 | 41.5 | 4.4 | 9.8 |
| (VHC) | TP (VND) | 50,000 | 2019A | 7,867 | 1,132 | 1,179 | 6,371 | 27,008 | 6.4 | 1.5 | 26.5 | 5.2 | - |
| | Price (Dec 24, VND) | 41,000 | 2020F | 7,241 | 903 | 858 | 4,608 | 29,436 | 8.9 | 1.4 | 16.8 | 5.6 | 4.9 |
| | Market cap. (VND bn) | 7,460 | 2021F | 8,036 | 1,194 | 1,161 | 6,268 | 33,709 | 6.5 | 1.2 | 20.2 | 3.9 | 4.9 |
| | | | 2022F | 8,840 | 1,402 | 1,382 | 7,488 | 39,181 | 5.5 | 1.0 | 20.8 | 3.0 | 4.9 |
| Nam Viet | Recommendation | Not rated | 2018A | 4,118 | 693 | 600 | 4,811 | 14,825 | 4.7 | 1.5 | 37.0 | 4.6 | 6.7 |
| (ANV) | TP (VND) | NA | 2019A | 4,481 | 805 | 704 | 5,541 | 18,778 | 4.1 | 1.2 | 33.3 | 4.0 | 8.9 |
| | Price (Dec 24, VND) | 22,450 | 2020F | 3,361 | 216 | 171 | 1,343 | 18,621 | 16.7 | 1.2 | 7.2 | 9.9 | 6.7 |
| | Market cap. (VND bn) | 2,853 | 2021F | 3,769 | 252 | 208 | 1,640 | 18,761 | 13.7 | 1.2 | 8.8 | 10.0 | 6.7 |
| | | | 2022F | 4,229 | 257 | 222 | 1,745 | 18,499 | 12.9 | 1.2 | 9.4 | 10.2 | 6.7 |
| I.D.I Corp | Recommendation | Hold | 2018A | 6,341 | 771 | 644 | 3,465 | 12,836 | 14.8 | 4.0 | 27.2 | 14.3 | 3.1 |
| (IDI) | TP (VND) | 6,600 | 2019A | 7,733 | 454 | 325 | 1,548 | 12,096 | 4.5 | 0.6 | 11.2 | 7.6 | - |
| | Price (Dec 24, VND) | 6,900 | 2020F | 6,250 | 288 | 134 | 521 | 12,622 | 13.2 | 0.5 | 4.2 | 10.2 | - |
| | Market cap. (VND bn) | 1,571 | 2021F | 6,756 | 405 | 245 | 1,003 | 13,625 | 6.9 | 0.5 | 7.6 | 7.6 | - |
| | | | 2022F | 7,297 | 438 | 264 | 1,083 | 14,715 | 7.4 | 0.5 | 8.3 | 8.2 | - |
| Minh Phu | Recommendation | Sell | 2018A | 16,925 | 1,104 | 810 | 4,936 | 22,595 | 5.4 | 1.2 | 25.3 | 6.3 | 18.8 |
| (MPC) | TP (VND) | 22,000 | 2019A | 16,935 | 611 | 443 | 2,650 | 24,515 | 10.8 | 1.2 | 10.0 | 7.1 | - |
| | Price (Dec 24, VND) | 28,600 | 2020F | 13,300 | 692 | 643 | 2,752 | 27,794 | 10.4 | 1.0 | 10.0 | 6.7 | 12.2 |
| | Market cap. (VND bn) | 5,676 | 2021F | 15,022 | 781 | 733 | 3,150 | 27,510 | 9.1 | 1.0 | 11.6 | 6.5 | 12.2 |
| | | | 2022F | 16,524 | 859 | 806 | 3,465 | 30,261 | 10.0 | 1.1 | 12.8 | 7.2 | 12.2 |
| Sao Ta Food | Recommendation | Hold | 2018A | 3,807 | 217 | 180 | 4,554 | 17,138 | 5.8 | 1.5 | 28.6 | 6.6 | 7.5 |
| (FMC) | TP (VND) | 31,000 | 2019A | 3,710 | 238 | 230 | 5,468 | 19,141 | 6.4 | 1.8 | 0.2 | 3.2 | 7.2 |
| | Price (Dec 24, VND) | 34,850 | 2020F | 4,095 | 256 | 233 | 4,287 | 21,388 | 8.1 | 1.6 | 21.3 | 7.1 | 7.2 |
| | Market cap. (VND bn) | 1,891 | 2021F | 4,341 | 274 | 254 | 4,684 | 24,303 | 7.4 | 1.4 | 20.5 | 6.2 | 7.2 |
| | | | 2022F | 4,775 | 302 | 280 | 5,153 | 26,733 | 8.2 | 1.6 | 22.6 | 6.8 | 7.2 |

Source: Company data, KIS.

Banks

Overweight

Three keywords

- · Robust lending growth
- . Maintaining supportive policies
- NP surges by 21%

Top pick

| Asia Comme VND33,400) | (ACB, E | BUY, TP | |
|--------------------------|---------|---------|--------|
| | 2020F | 2021F | 2022F |
| PE (x) | 8.6 | 7.0 | 6.1 |
| PB (x) | 1.7 | 1.4 | 1.2 |
| ROE (%) | 22.2 | 22.7 | 22.0 |
| DY (%) | - | 3.7 | 3.7 |
| EPS (VND) | 3,167 | 3,928 | 4,504 |
| BPS (VND) | 16,059 | 18,986 | 22,491 |

- Healthy assets quality results moderate COVID-19 credit cost.
- Record apart of VND8.4tn upfront fee in 2021.
- G-bond yields continue favor ACB's treasury investment.

| Techcombank (TCB, BUY, TP VND37,300) | | | | | | | | |
|--------------------------------------|--------|--------|--------|--|--|--|--|--|
| | 2020F | 2021F | 2022F | | | | | |
| PE (x) | 8.6 | 7.5 | 6.5 | | | | | |
| PB (x) | 1.3 | 1.1 | 1.0 | | | | | |
| ROE (%) | 17.1 | 16.5 | 16.2 | | | | | |
| DY (%) | - | - | - | | | | | |
| EPS (VND) | 3,256 | 3,713 | 4,301 | | | | | |
| BPS (VND) | 20,824 | 24,537 | 28,838 | | | | | |

- Mortgage growth regains since 4Q20NIM keeps its upward path
- Strong investment banking arm

Era of cheap capital

Investment summary

Industry outlook: Credit accelerates on bright GDP outlook

We believe the SBV may maintain its supportive methods in order to encourage economy recovery post COVID-19, credit expansion and reasonable interest rate may continue in 2021. Based on forecast GDP at around 6-7%, we expect the country's credit growth at 14.4% - 15.6% next year. With that, the credit to GDP ratio may hike to ~157% in 2021. However, the revised-GDP may help to trim the overall country leverage down to moderate level at 125%.

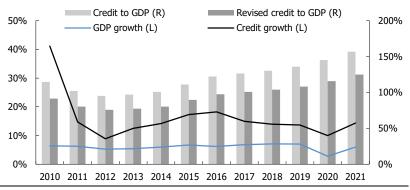
KIS estimate: Strong bottom line growth in 2021F

We project the banking stock under KIS's Universe to gain a controllinginterest NP at VND88.8tn in 2021F, up 21% from our 2020 estimate. The figure is driven by 1) high credit growth at 13%, +3%p yoy; 2) 16bps NIM improvement on expiration of relief credit packages; and 3) wellcontained credit cost at 1.75% vs. 2020 estimate of 1.83%. Despite there is no information on Cir.01 extension, exciting local economy is favor for bank to develop top line growth to weather COVID-19's issues.

Top picks: ACB, TCB, VPB

We recommend ACB, TCB and VPB as our top picks. We pick ACB on the back of healthy assets quality and development of non-interest income. For TCB, the bank's is one beneficiary in potential financial market with strong arms in banking, securities, and fund management. As for VPB, an IPO of FE Credit, the leading consumer finance in Vietnam, expected in 2021 would be key catalyst. Furthermore, the three banks above are expected to be re-rating at higher multipliers following buying demand on limited-FOL stocks.

Figure 1. Vietnam credit growth and credit to GDP ratio



Source: KIS

Yen Tran yen.tt@kisvn.vn

Asia Commercial Bank (ACB)

BUY / TP VND33,400

| Stock price (24 Dec, VND) | 27,300 |
|--------------------------------|---------------|
| Market cap (USD mn) | 2.551 |
| Shares outstanding (mn) | 2,162 |
| 52W High/Low (VND) | 28,950/13,693 |
| 6M avg. daily turnover (USD mr | n) 67.9 |
| Free float (%) | 75.8 |
| Foreign ownership (%) | 30.0 |
| Major shareholders (%) | |
| Dragon capital | 12.2 |
| | |

| Yr to | TOI | PPE | NP | EPS | % chg | BPS | PE | РВ | ROA | ROE | DY |
|-------|----------|----------|----------|-------|-------|----------|------|-----|-----|------|-----|
| Dec | (VND bn) | (VND bn) | (VND bn) | (VND) | (yoy) | (VND bn) | (x) | (x) | (%) | (%) | (%) |
| 2018A | 14,033 | 7,321 | 5,137 | 2,390 | 143.6 | 9,972 | 11.4 | 2.7 | 1.7 | 27.7 | 0.0 |
| 2019A | 16,097 | 7,790 | 6,010 | 2,744 | 14.8 | 12,893 | 9.9 | 2.1 | 1.7 | 24.6 | 0.0 |
| 2020F | 18,062 | 9,877 | 6,947 | 3,167 | 15.4 | 16,059 | 8.6 | 1.7 | 1.7 | 22.2 | 0.0 |
| 2021F | 22,898 | 12,521 | 8,606 | 3,928 | 24.0 | 18,986 | 7.0 | 1.4 | 1.9 | 22.7 | 3.7 |
| 2022F | 25,842 | 14,161 | 9,880 | 4,504 | 14.7 | 22,491 | 6.1 | 1.2 | 1.9 | 22.0 | 3.7 |

Note: NP and EPS attributed to controlling interest

Performance

| | 1M | 6M | 12M |
|------------------|-------|------|------|
| Absolute (%) | 0.0 | 49.1 | 56.3 |
| Rel. to VNI (%p) | (7.5) | 23.2 | 42.8 |

Stock price



Growth trajectory continue

Huge one-off to cushion the bottom line: We reaffirm BUY at TP of VND33,400 for Asia Commercial Bank (ACB). ACB's 2021 NP is forecast at VND8.6tn, increasing by 38% yoy on the back of fast credit growth (15.5%), large one-off from bancassurance upfront fee (VND2tn, 24% of total upfront) and low credit provision (~0.53% of lending book). We respect the bank's resilient balance sheet, capacity to develop non-interest income and treasury investment. Besides, huge banca upfront premium of VND8.4tn should be a thick cushion for the bank's profitability. ROE is forecast at 21-23% during forecast period. Moreover, the list on HSX in Dec 2020 should be a re-rating catalyst on ACB given its present in HSX's selective indexes.

A kickoff in Non-Nil: Apart from significant extraordinary upfront fee, we believe the above banca partnership implies a strong commitment from ACB's BOM to improve its non-interest income. The bank's solid retail customer base with low banca penetration may assist ACB to develop this line further in coming years.

Grasping for higher credit growth: In line with the country's economy recovery, ACB has speeded up credit in 2H20 with qoq growth of 4.8% in 3Q20 and an estimation of ~4% qoq in 4Q20 from our forecast. We expect the bank to capture high credit growth of 15.5% in 2021F. We believe ACB to keep its low risk appetite, focusing on its existing strength - secured loans and retail banking segment. NIM is forecast at 3.66% vs. 3.53% in 2020F and 3.57% in 2019 while credit cost is expected at 0.53% vs. 0.41% in 2020F and 0.11% in 2019.

G-bond yields keep favor ACB's treasury investment: ACB held a G-bond portfolio of VND66tn in 3Q20 (~16% of total assets) which is excessive vs. peers. This business is more efficient amid historical low interest rate environment at present. We project ACB to report a gain of VND1tn in 2020F and 1.3tn in 2021F from G-bond trading.

| Balance sheet (VND bn) | | | | | Income statement | | | | | (VND bn) | |
|--------------------------|---------|---------|---------|---------|------------------|------------------------------------|--------|--------|--------|----------|--------|
| | 2018A | 2019A | 2020F | 2021F | 2022FF | | 2018A | 2019A | 2020F | 2021F | 2022F |
| Total assets | 329,333 | 383,514 | 432,523 | 488,224 | 551,521 | Total operating income | 14,033 | 16,097 | 18,062 | 22,898 | 25,842 |
| Gross IEAs | 314,817 | 368,778 | 417,098 | 470,705 | 532,273 | Net interest income | 10,363 | 12,112 | 13,751 | 16,097 | 18,942 |
| Loans and corp bonds | 230,527 | 268,701 | 308,334 | 356,126 | 409,544 | Interest income | 24 015 | 28 318 | 31 600 | 36,289 | 42 043 |
| Household | 215,713 | 247,094 | - | - | - | | | | | | |
| Corporate | 14,814 | 21,606 | 308,334 | 356,126 | 409,544 | Interest cost | 13,652 | 16,205 | 17,947 | 20,192 | 23,101 |
| Dep't and loans to FIs | 19,460 | 30,442 | 29,802 | 28,166 | 28,150 | Non-interest income | 3,670 | 3,985 | 4,311 | 6,801 | 6,900 |
| Dep't to SBV & G-bond | 64,829 | 69,636 | 78,963 | 86,413 | 94,579 | Net commission income | 1,739 | 2,327 | 2,718 | 5,027 | 5,517 |
| VAMC bond | 40 | - | - | - | - | Gains on investment securities | 117 | 158 | 1,030 | 1,303 | 666 |
| NIEAs | 19,109 | 19,609 | 21,343 | 24,445 | 27,054 | Other non-interest income | 1,815 | 1,500 | 563 | 471 | 716 |
| Others | 4,633 | 4,873 | 5,919 | 6,925 | 7,806 | Provision for credit losses | 932 | 274 | 1.194 | 1.764 | 1.812 |
| Total liabilities | 308,315 | 355,749 | 397,811 | 447,183 | 502,906 | Provision for credit losses | 932 | | , - | , - | |
| Deposits | 269,999 | 308,129 | 346,732 | 390,214 | 439,198 | Net operating revenue | 13,101 | 15,824 | 16,868 | 21,134 | 24,030 |
| Debentures | 8,291 | 20,831 | 23,441 | 26,380 | 29,692 | SG&A | 6,712 | 8,308 | 8,185 | 10,377 | 11,681 |
| Dep't and loans from FIs | 20,878 | 19,405 | 19,405 | 21,330 | 23,447 | Employee benefits | 3,220 | 3,746 | 4,203 | 5,329 | 6,014 |
| Loans from Gov't & SBV | 3,074 | - | - | - | - | Pre-provision earnings | 7,321 | 7,790 | 9 877 | 12,521 | 14,161 |
| Other liabilities | 6,073 | 7,384 | 8,234 | 9,260 | 10,570 | | | | | | |
| Total equities | 21,018 | 27,765 | 34,712 | 41,040 | 48,615 | Earnings before tax | 6,389 | 7,516 | 8,683 | 10,757 | 12,349 |
| Controlling interests | 21,018 | 27,765 | 34,712 | 41,040 | 48,615 | Tax | 1,252 | 1,506 | 1,737 | 2,151 | 2,470 |
| Capital stock | 12,886 | 16,627 | 21,616 | 21,616 | 21,616 | Tax rate (%) | 19.6 | 20.0 | 20.0 | 20.0 | 20.0 |
| Capital surplus | - | 272 | 272 | 272 | 272 | Continuing operations profit | 3,372 | 4,510 | 6,384 | 8,134 | 9,163 |
| Other reserves | 3,693 | 4,596 | 5,497 | 6,539 | 7,830 | Reversals of written-off loans | 1,765 | 1,500 | 563 | 471 | 716 |
| Retained earnings | 4,439 | 6,270 | 7,327 | 12,614 | 18,898 | | , | , | | | |
| OCI | - | - | - | - | - | Net profit | 5,137 | 6,010 | 6,947 | 8,606 | 9,880 |
| Minority interest | - | - | - | - | - | Net profit of controlling interest | 5,137 | 6,010 | 6,947 | 8,606 | 9,880 |

Key financial data

| | 2018A | 2019A | 2020F | 2021F 2 | 2022FF |
|------------------------------------|-------|-------|-------|---------|--------|
| Profitability and efficiency (%) | | | | | |
| ROE | 27.7 | 24.6 | 22.2 | 22.7 | 22.0 |
| ROA | 1.7 | 1.7 | 1.7 | 1.9 | 1.9 |
| NIM | 3.6 | 3.6 | 3.5 | 3.7 | 3.8 |
| Asset yield | 8.3 | 8.3 | 8.1 | 8.3 | 8.5 |
| Cost of fund | 4.8 | 5.0 | 4.9 | 4.9 | 5.0 |
| Cost-income ratio | 47.8 | 51.6 | 45.3 | 45.3 | 45.2 |
| Credit cost | 0.4 | 0.1 | 0.4 | 0.5 | 0.5 |
| Growth (%) | | | | | |
| Net profit of controlling interest | 142.5 | 17.0 | 15.6 | 23.9 | 14.8 |
| Pre-provision earnings | 40.2 | 6.4 | 26.8 | 26.8 | 13.1 |
| Credit growth | 16.0 | 16.6 | 14.8 | 15.5 | 15.0 |
| Total assets | 15.8 | 16.5 | 12.8 | 12.9 | 13.0 |
| Asset quality (%) | | | | | |
| NPL ratio | 0.7 | 0.5 | 0.9 | 0.8 | 0.7 |
| NPL coverage ratio | 151.9 | 175.0 | 122.3 | 137.8 | 148.9 |
| Loan to deposit | 78.6 | 78.4 | 80.3 | 82.5 | 84.4 |
| Capital adequacy (%) | | | | | |
| CAR ratio | 10.1 | 10.9 | 11.9 | 12.4 | 12.8 |
| CET1 ratio | n.a | 9.7 | 10.7 | 11.2 | 11.6 |
| Tier 1 ratio | 8.6 | 9.7 | 10.7 | 11.2 | 11.7 |

Valuation

| | 2018A | 2019A | 2020F | 2021F | 2022F |
|-----------------------------|-------|--------|--------|--------|--------|
| Per share (VND, adj.) | | | | | |
| BPS | 9,972 | 12,893 | 16,059 | 18,986 | 22,491 |
| EPS | 2,390 | 2,744 | 3,167 | 3,928 | 4,504 |
| DPS | - | - | - | 1,000 | 1,000 |
| Valuation (x) | | | | | |
| РВ | 2.7 | 2.1 | 1.7 | 1.4 | 1.2 |
| PE | 11.4 | 9.9 | 8.6 | 7.0 | 6.1 |
| P/PPE | 7.9 | 7.5 | 6.0 | 4.7 | 4.2 |
| Dividend yield (%) | - | - | - | 3.7 | 3.7 |
| Dividend payout ratio (%) | - | - | - | 25.5 | 22.2 |
| ROE analysis (%) | | | | | |
| ROE | 27.7 | 24.6 | 22.2 | 22.7 | 22.0 |
| Leverage(x) | 15.7 | 13.8 | 12.5 | 11.9 | 11.3 |
| IEAs to total assets | 94.3 | 95.0 | 95.1 | 95.1 | 95.2 |
| Net income to IEAs | 1.6 | 1.6 | 1.7 | 1.8 | 1.9 |
| Net interest income to IEAs | 3.3 | 3.3 | 3.3 | 3.4 | 3.6 |
| Non-interest income to IEAs | 1.2 | 1.1 | 1.0 | 1.4 | 1.3 |
| Credit cost to IEAs | 0.3 | 0.1 | 0.3 | 0.4 | 0.3 |
| SG&A to IEAs | 2.1 | 2.3 | 2.0 | 2.2 | 2.2 |

Techcombank (TCB)

| Stock price (24 Dec) | 27,950 |
|--------------------------------|---------------|
| Market cap (USD mn) | 4,235 |
| Shares outstanding (mn) | 3,505 |
| 52W High/Low (VND) | 29,400/14,900 |
| 6M avg. daily turnover (USD mr | n) 10.7 |
| Free float (%) | 70.0 |
| Foreign ownership (%) | 22.5 |
| Major shareholders (%) | |
| Masan | 20.0 |
| | |

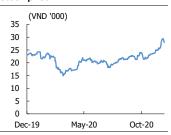
| Yr to | TOI | PPE | NP | EPS | % chg | BPS | PE | РВ | ROA | ROE | DY |
|-------|----------|----------|----------|-------|-------|----------|------|-----|-----|------|-----|
| Dec | (VND bn) | (VND bn) | (VND bn) | (VND) | (yoy) | (VND bn) | (x) | (x) | (%) | (%) | (%) |
| 2018A | 18,351 | 12,508 | 8,464 | 2,409 | 11.7 | 14,770 | 11.6 | 1.9 | 2.9 | 21.5 | 0.0 |
| 2019A | 21,068 | 13,756 | 10,075 | 2,872 | 19.2 | 17,568 | 9.7 | 1.6 | 2.9 | 17.8 | 0.0 |
| 2020F | 26,480 | 17,768 | 11,456 | 3,256 | 13.4 | 20,824 | 8.6 | 1.3 | 2.8 | 17.1 | 0.0 |
| 2021F | 30,442 | 20,351 | 13,065 | 3,713 | 14.0 | 24,537 | 7.5 | 1.1 | 2.8 | 16.5 | 0.0 |
| 2022F | 35,318 | 23,611 | 15,132 | 4,301 | 15.8 | 28,838 | 6.5 | 1.0 | 2.8 | 16.2 | 0.0 |

Note: NP and EPS attributed to controlling interest

Performance

| | 1M | 6M | 12M |
|-------------------|------|------|------|
| Absolute (%) | 18.2 | 36.3 | 21.5 |
| Rel. to VNIi (%p) | 10.6 | 10.4 | 8.0 |

Stock price



Unfastening property legal issues support mortgage loans

Upgrade TP to VND37,300: We reiterate BUY and lift TP to VND37,300, up 31% from previous report. The reasons for the TP upgrade are mainly due to 1) brighter mortgage outlook following recent proposal to unfasten legal issue on HCM's property market; 2) positive NIM path; 3) the bank's cross selling ability and 4) re-rating factor following 7%p expansion of FOL under new Securities Law.

Mortgage loans to retrieve growth: Property sales recover in 4Q20 which is in line with economy's recovery post COVID-19 outbreak. Since many of TCB's anchored developers such as Vinhomes, Masterise and MIK to ramp up construction works and sales, we expect lending to lead the bank's credit growth since 4Q20. In addition, the recent proposal related to state-owned lands conversion may imply a green light of unfastening legal issue in HCM in coming period. We believe this is a good for TCB as it is one among the top mortgage players in HCM and Ha Noi. We factor that to 2021F credit growth at 18.3%, up ~2%p from latest report.

Positive NIM outlook: NIM is in upward trend from 3.86% in 2017 to 5.01% in 9M20 thanks to the bank's shift in both funding and lending structure. TCB is lowering funding cost via CASA improvement and deposit rate cuts. It is outstanding in CASA attraction and now outpaces peers at a CASA ratio of 39% in 3Q20. In 4Q20, TCB trims its deposit rates significantly to approach SOB's levels, and creates a gap of 80-90 bps against those at other private banks. In the meantime, the bank's lending book has shifted toward mortgage loans for higher yield and safety. In sum, we project the bank's NIM to range from 5.0-5.5% in the forecast period.

Strong investment banking arms: TCB is the most active players in Vietnam debt capital market. The bank has a strong securities arm – TCBS, who lead the industry in term of bond advisory volume, bond redistribution volume and bond brokerage; and a growing investment management company – TCB Capital, who possess the largest local corporate bond fund in Vietnam. TCB is heading to be a pioneer in Vietnam wealth management segment.

| Balance sheet | | | | (| (VND bn) |
|--------------------------|---------|---------|---------|---------|----------|
| | 2018A | 2019A | 2020F | 2021F | 2022FF |
| Total assets | 320,989 | 383,699 | 444,151 | 510,094 | 584,828 |
| Gross IEAs | 300,498 | 357,743 | 413,037 | 472,279 | 540,897 |
| Loans and corp bonds | 219,595 | 261,400 | 312,823 | 370,165 | 438,294 |
| Household | 72,384 | 105,247 | - | - | - |
| Corporate | 147,211 | 156,153 | - | - | 1 |
| Dep't and loans to FIs | 44,975 | 59,154 | 55,760 | 51,107 | 44,070 |
| Dep't to SBV & G-bond | 35,928 | 37,188 | 44,454 | 51,007 | 58,532 |
| VAMC bond | - | - | - | - | - |
| NIEAs | 23,314 | 29,422 | 34,820 | 42,268 | 49,242 |
| Others | 2,823 | 3,466 | 3,706 | 4,453 | 5,311 |
| Total liabilities | 269,276 | 321,917 | 370,973 | 423,920 | 483,600 |
| Deposits | 201,415 | 231,297 | 265,090 | 296,542 | 331,881 |
| Debentures | 13,178 | 17,461 | 20,012 | 32,620 | 43,145 |
| Dep't and loans from FIs | 36,426 | 61,267 | 72,767 | 80,043 | 92,050 |
| Loans from Gov't & SBV | 6,025 | - | - | - | - |
| Other liabilities | 12,232 | 11,893 | 13,105 | 14,715 | 16,524 |
| Total equities | 51,713 | 61,782 | 73,178 | 86,174 | 101,228 |
| Controlling interests | 51,644 | 61,491 | 72,887 | 85,884 | 100,937 |
| Capital stock | 34,966 | 35,001 | 35,001 | 35,001 | 35,001 |
| Capital surplus | 477 | 477 | 477 | 477 | 477 |
| Other reserves | 3,868 | 5,173 | 6,684 | 8,402 | 10,362 |
| Retained earnings | 12,334 | 20,841 | 30,725 | 42,003 | 55,097 |
| OCI | - | - | - | - | - |
| Minority interest | 69 | 291 | 291 | 291 | 291 |

| Income statement | | | | (| VND bn) |
|------------------------------------|--------|--------|--------|--------|---------|
| | 2018A | 2019A | 2020F | 2021F | 2022F |
| Total operating income | 18,351 | 21,068 | 26,480 | 30,442 | 35,318 |
| Net interest income | 11,127 | 14,258 | 18,610 | 21,818 | 25,709 |
| Interest income | 21,151 | 25,016 | 29,275 | 34,187 | 39,984 |
| Interest cost | 10,024 | 10,758 | 10,665 | 12,369 | 14,274 |
| Non-interest income | 7,223 | 6,810 | 7,870 | 8,625 | 9,609 |
| Net commission income | 3,770 | 3,358 | 4,150 | 4,785 | 5,514 |
| Gains on investment securities | 1,820 | 1,646 | 1,490 | 1,535 | 1,809 |
| Other non-interest income | 1,634 | 1,807 | 2,230 | 2,304 | 2,285 |
| Provision for credit losses | 1,846 | 917 | 3,156 | 3,686 | 4,309 |
| Net operating revenue | 16,504 | 20,151 | 23,324 | 26,756 | 31,009 |
| SG&A | 5,843 | 7,313 | 8,712 | 10,091 | 11,708 |
| Employee benefits | 3,240 | 4,262 | n.a | n.a | n.a |
| Pre-provision earnings | 12,508 | 13,756 | 17,768 | 20,351 | 23,611 |
| Earnings before tax | 10,662 | 12,838 | 14,612 | 16,665 | 19,301 |
| Tax | 2,187 | 2,612 | 2,922 | 3,333 | 3,860 |
| Tax rate (%) | 20.5 | 20.3 | 20.0 | 20.0 | 20.0 |
| Continuing operations profit | 7,052 | 9,146 | 10,392 | 11,960 | 14,088 |
| Reversals of written-off loans | 1,423 | 1,080 | 1,298 | 1,372 | 1,353 |
| Net profit | 8,475 | 10,226 | 11,690 | 13,332 | 15,441 |
| Net profit of controlling interest | 8,464 | 10,075 | 11,456 | 13,065 | 15,132 |

Key financial data

| | 2018A | 2019A | 2020F | 2021F | 2022F |
|------------------------------------|-------|-------|-------|-------|-------|
| Profitability and efficiency (%) | | | | | |
| ROE | 21.5 | 17.8 | 17.1 | 16.5 | 16.2 |
| ROA | 2.9 | 2.9 | 2.8 | 2.8 | 2.8 |
| NIM | 4.09 | 4.40 | 4.90 | 5.00 | 5.16 |
| Asset yield | 7.78 | 7.73 | 7.70 | 7.83 | 8.02 |
| Cost of fund | 4.07 | 3.79 | 3.19 | 3.23 | 3.26 |
| Cost-income ratio | 31.8 | 34.7 | 32.9 | 33.1 | 33.1 |
| Credit cost | 0.92 | 0.38 | 1.10 | 1.08 | 1.07 |
| Growth (%) | | | | | |
| Net profit of controlling interest | 31.3 | 19.0 | 13.7 | 14.0 | 15.8 |
| Pre-provision earnings | 7.4 | 10.0 | 29.2 | 14.5 | 16.0 |
| Credit growth | 20.3 | 19.0 | 19.7 | 18.3 | 18.4 |
| Total assets | 19.2 | 19.5 | 15.8 | 14.8 | 14.7 |
| Asset quality (%) | | | | | |
| NPL ratio | 1.8 | 1.3 | 1.2 | 1.2 | 1.3 |
| NPL coverage ratio | 85.1 | 94.8 | 97.2 | 98.8 | 92.5 |
| Loan to deposit | 66.5 | 81.3 | 78.0 | 83.1 | 85.2 |
| Capital adequacy (%) | | | | | |
| CAR ratio | 14.6 | 15.5 | 15.5 | 15.8 | 16.2 |
| CET1 ratio | n.a | n.a | n.a | n.a | n.a |
| Tier 1 ratio | n.a | 15.2 | 15.2 | 15.5 | 15.9 |

Valuation

| | 2018A | 2019A | 2020F | 2021F | 2022F |
|-----------------------------|--------|--------|--------|--------|--------|
| Per share (VND, adj.) | | | | | |
| BPS | 14,770 | 17,568 | 20,824 | 24,537 | 28,838 |
| EPS | 2,409 | 2,872 | 3,256 | 3,713 | 4,301 |
| DPS | - | - | - | - | - |
| Valuation (x) | | | | | |
| РВ | 1.9 | 1.6 | 1.3 | 1.1 | 1.0 |
| PE | 11.6 | 9.7 | 8.6 | 7.5 | 6.5 |
| P/PPE | 7.8 | 7.1 | 5.5 | 4.8 | 4.1 |
| Dividend yield (%) | - | - | - | - | - |
| Dividend payout ratio (%) | - | - | - | - | - |
| ROE analysis (%) | | | | | |
| ROE | 21.5 | 17.8 | 17.1 | 16.5 | 16.2 |
| Leverage(x) | 6.2 | 6.2 | 6.1 | 5.9 | 5.8 |
| IEAs to total assets | 92.8 | 92.4 | 92.2 | 91.8 | 91.7 |
| Net income to IEAs | 2.8 | 2.8 | 2.8 | 2.8 | 2.8 |
| Net interest income to IEAs | 3.7 | 4.0 | 4.5 | 4.6 | 4.8 |
| Non-interest income to IEAs | 2.4 | 1.9 | 1.9 | 1.8 | 1.8 |
| Credit cost to IEAs | 0.6 | 0.3 | 0.8 | 0.8 | 0.8 |
| SG&A to IEAs | 1.9 | 2.0 | 2.1 | 2.1 | 2.2 |

Vietnam Prosperity JSC Bank (VPB)

BUY / TP VND37,300

| Stock price (24 Dec) | 31,500 |
|--------------------------------|---------------|
| Market cap (USD mn) | 3,319 |
| Shares outstanding (mn) | 2,438 |
| 52W High/Low (VND) | 33,000/16,950 |
| 6M avg. daily turnover (USD mr |) 5.61 |
| Free float (%) | 73.1 |
| Foreign ownership (%) | 23.4 |
| Major shareholders (%) | |
| Mr. Ngo Chi Dung & family | 15.1 |
| | |

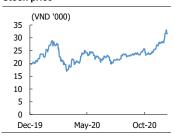
| | | | | | | | | | | | • |
|-------|----------|----------|----------|-------|-------|----------|------|-----|-----|------|-----|
| Yr to | TOI | PPE | NP | EPS | % chg | BPS | PE | РВ | ROA | ROE | DY |
| Dec | (VND bn) | (VND bn) | (VND bn) | (VND) | (yoy) | (VND bn) | (x) | (x) | (%) | (%) | (%) |
| 2018A | 31,086 | 20,452 | 7,356 | 2,994 | 18.1 | 14,145 | 10.5 | 2.2 | 2.4 | 22.8 | 0.0 |
| 2019A | 36,356 | 24,022 | 8,268 | 3,392 | 13.3 | 17,315 | 9.3 | 1.8 | 2.4 | 21.5 | 0.0 |
| 2020F | 38,281 | 26,402 | 8,945 | 3,619 | 6.7 | 19,461 | 8.7 | 1.6 | 2.2 | 19.8 | 0.0 |
| 2021F | 44,199 | 30,485 | 10,290 | 4,040 | 11.6 | 22,747 | 7.8 | 1.4 | 2.2 | 19.4 | 0.0 |
| 2022F | 50,491 | 30,825 | 6,046 | 2,374 | -41.2 | 29,791 | 13.3 | 1.1 | 1.4 | 9.0 | 0.0 |

Note: NP and EPS attributed to controlling interest

Performance

| | 1M | 6M | 12M |
|------------------|------|------|------|
| Absolute (%) | 22.8 | 41.3 | 63.2 |
| Rel. to VNI (%p) | 15.3 | 15.4 | 49.7 |

Stock price



Potential upside from FE Credit IPO

IPO FE Credit in 3Q21. We reiterate BUY at TP of VND37,300 for Vietnam Prosperity Bank (VPB). The new TP came following an inclusion of FE Credit IPO in 2021 according to the bank's recent disclose. Our base case supposes that VPB to divest 49% of FE Credit at PB of 3.0x. Since COVID-19 is not an unexpected factor at this moment and Vietnam is outstanding in containing the virus outbreak, we expect the deal to be finalized in 2021 and reflect into the parent bank's earnings in 2022.

Taking advantages from supportive policies. We anticipate VPB to keep leveraging from SBV's supportive policies and monetary easing policies. We project consolidated credit to grow fast and reach 18% in 2020. Of which, FE Credit's lending growth is forecast at 9% and the parent bank's credit growth is at 20.7%. 2021F credit growth is projected at 16%.

Restructured loans may inch down to ~VND25.9tn or 8.9% of consolidated loan book by 2020-end, from 10% in Sep 2020 and 10.3% in June 2020. In our view, large restructuring amount is the main reason driving credit cost (annualized) down to 4.7% in 9M20 from 5.0% in 9M19 (excluding VAMC bond provision) while NPL was 3.6% in Sep 2020, up 50bps ytd and down 15% yoy. We believe VPB to make use of supportive policies to contain credit cost at manageable level of 5.0% in 2021. Given the delay provisioning, 2021 NP of controlling interest is projected to grow 15% to VND10.3tn.

NIM to improve in 2021F. As FE Credit has limited risky products and cash loans amid COVID-19 storm in order to contain credit cost, consolidated NIM dropped by 122bps yoy in 9M20 to 9.26%. However, given exciting economy growth in 4Q20 and bright 2021 outlook, we expect the company will loosen lending activity from 4Q20 and make a credit growth of 12% in 2021. The consolidated NIM is forecast to improve by 32bps to reach 9.71% in 2021.

| Balance sheet | | | | | (VND b |
|--------------------------|---------|---------|---------|---------|---------|
| | 2018A | 2019A | 2020F | 2021F | 2022FF |
| Total assets | 323,291 | 377,204 | 429,202 | 487,747 | 552,386 |
| Gross IEAs | 303,005 | 351,173 | 380,334 | 441,649 | 508,814 |
| Loans and corp bonds | 230,790 | 271,407 | 320,574 | 372,042 | 432,070 |
| Household | 128,504 | 150,954 | n.a | n.a | n.a |
| Corporate | 102,286 | 120,452 | n.a | n.a | n.a |
| Dep't and loans to FIs | 33,669 | 44,987 | 24,641 | 30,801 | 33,881 |
| Dep't to SBV & G-bond | 38,546 | 34,779 | 35,120 | 38,807 | 42,863 |
| VAMC bond | 3,161 | 0 | 0 | 0 | 0 |
| NIEAs | 21,315 | 30,755 | 53,202 | 51,562 | 50,151 |
| Others | 4,190 | 4,723 | 4,334 | 5,464 | 6,579 |
| Total liabilities | 288,541 | 334,994 | 381,099 | 429,811 | 484,799 |
| Deposits | 170,851 | 213,950 | 236,948 | 271,890 | 312,074 |
| Debentures | 48,658 | 57,600 | 79,055 | 91,383 | 101,408 |
| Dep't and loans from FIs | 54,561 | 51,160 | 49,985 | 52,614 | 55,801 |
| Loans from Gov't & SBV | 3,781 | 19 | 0 | 0 | 0 |
| Other liabilities | 10,690 | 12,266 | 15,111 | 13,924 | 15,516 |
| Total equities | 34,750 | 42,210 | 48,103 | 57,936 | 67,588 |
| Controlling interests | 34,750 | 42,210 | 48,103 | 57,936 | 75,876 |
| Capital stock | 25,300 | 25,300 | 25,470 | 25,470 | 25,470 |
| Capital surplus | 1,289 | 693 | 26 | 26 | 26 |
| Other reserves | 2,974 | 4,411 | 6,628 | 11,417 | 15,956 |
| Retained earnings | 5,187 | 11,806 | 15,980 | 21,023 | 34,424 |
| OCI | 0 | 0 | 0 | 0 | 0 |
| Minority interest | 0 | 0 | 0 | 0 | -8,288 |

| Income statement | | | | | (VND bn) |
|--------------------------------|--------|--------|--------|--------|----------|
| | 2018A | 2019A | 2020F | 2021F | 2022F |
| Total operating income | 31,086 | 36,356 | 38,281 | 44,199 | 50,491 |
| Net interest income | 24,702 | 30,492 | 32,064 | 37,077 | 42,422 |
| Interest income | 40,280 | 49,697 | 52,640 | 59,918 | 69,556 |
| Interest cost | 15,579 | 19,204 | 20,576 | 22,841 | 27,133 |
| Non-interest income | 6,384 | 5,863 | 6,217 | 7,122 | 8,068 |
| Net commission income | 1,509 | 2,753 | 3,209 | 3,846 | 4,565 |
| Gains on investment securities | 194 | 1,091 | 1,353 | 945 | 765 |
| Other non-interest income | 4,681 | 2,020 | 1,655 | 2,330 | 2,739 |
| Provision for credit losses | 11,253 | 13,688 | 15,222 | 17,623 | 21,433 |
| Net operating revenue | 19,832 | 22,668 | 23,059 | 26,576 | 29,058 |
| SG&A | 10,634 | 12,334 | 11,879 | 13,714 | 19,666 |
| Employee benefits | 6,021 | 7,327 | 0 | 0 | 0 |
| Pre-provision earnings | 20,452 | 24,022 | 26,402 | 30,485 | 30,825 |
| Earnings before tax | 9,199 | 10,334 | 11,181 | 12,862 | 9,392 |
| Tax | 1,843 | 2,066 | 2,236 | 2,572 | 1,878 |

20.0

2,093 1,865

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5,263 6,403 8,945 10,290 7,514

7,356 8,268 8,945 10,290 7,514

7,356 8,268 8,945 10,290 6,046

20.0

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0

Key financial data

| | 2018A | 2019A | 2020F | 2021F | 2022F |
|------------------------------------|-------|-------|-------|-------|-------|
| Profitability and efficiency (%) | | | | | |
| ROE | 22.8 | 21.5 | 19.8 | 19.4 | 9.0 |
| ROA | 2.45 | 2.36 | 2.22 | 2.24 | 1.44 |
| NIM | 9.44 | 9.94 | 9.39 | 9.71 | 9.57 |
| Asset yield | 16.20 | 15.41 | 15.68 | 15.70 | 15.72 |
| Cost of fund | 6.05 | 6.40 | 5.98 | 5.84 | 6.13 |
| Cost-income ratio | 34.2 | 33.9 | 31.0 | 31.0 | 38.9 |
| Credit cost | 5.27 | 5.45 | 5.14 | 5.09 | 5.33 |
| Growth (%) | | | | | |
| Net profit of controlling interest | 14.2 | 12.4 | 8.2 | 15.0 | -41.2 |
| Pre-provision earnings | 26.8 | 17.5 | 9.9 | 15.5 | 1.1 |
| Credit growth | 17.3 | 17.6 | 18.1 | 16.1 | 16.1 |
| Total assets | 16.4 | 16.7 | 13.8 | 13.6 | 13.3 |
| Asset quality (%) | | | | | |
| NPL ratio | 3.5 | 3.4 | 3.9 | 4.0 | 3.8 |
| NPL coverage ratio | 45.9 | 46.4 | 45.4 | 46.2 | 53.6 |
| Loan to deposit | 95.9 | 95.7 | 101.4 | 102.4 | 104.5 |
| Capital adequacy (%) | | | | | |
| CAR ratio | 11.2 | 11.1 | 11.1 | 13.4 | 13.6 |
| CET1 ratio | n.a | n.a | n.a | n.a | n.a |
| Tier 1 ratio | n.a | 10.7 | 10.7 | 13.0 | 14.6 |

Valuation

Net profit

Tax rate (%)

Continuing operations profit

Reversals of written-off loans

Net profit of controlling interest

| | 2018A | 2019A | 2020F | 2021F | 2022F |
|-----------------------------|--------|--------|--------|--------|--------|
| Per share (VND, adj.) | | | | | |
| BPS | 14,145 | 17,315 | 19,461 | 22,747 | 29,791 |
| EPS | 2,994 | 3,392 | 3,619 | 4,040 | 2,374 |
| DPS | 0 | 0 | 0 | 0 | 0 |
| Valuation (x) | | | | | |
| РВ | 2.2 | 1.8 | 1.6 | 1.4 | 1.1 |
| PE | 10.5 | 9.3 | 8.7 | 7.8 | 13.3 |
| P/PPE | 3.8 | 3.2 | 2.9 | 2.6 | 2.6 |
| Dividend yield (%) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Dividend payout ratio (%) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| ROE analysis (%) | | | | | |
| ROE | 22.8 | 21.5 | 19.8 | 19.4 | 9.0 |
| Leverage(x) | 9.3 | 8.9 | 8.9 | 8.4 | 8.2 |
| IEAs to total assets | 92.5 | 91.9 | 87.7 | 89.5 | 91.0 |
| Net income to IEAs | 2.4 | 2.4 | 2.4 | 2.3 | 1.2 |
| Net interest income to IEAs | 8.2 | 8.7 | 8.4 | 8.4 | 8.3 |
| Non-interest income to IEAs | 2.1 | 1.7 | 1.6 | 1.6 | 1.6 |
| Credit cost to IEAs | 3.7 | 3.9 | 4.0 | 4.0 | 4.2 |
| SG&A to IEAs | 3.5 | 3.5 | 3.1 | 3.1 | 3.9 |

Coverage valuation

| Reco | ommendation & TP | | Earnings & Valuation | | | | | | | | | | |
|-----------------|----------------------|---------|----------------------|---------------------|----------|----------|-------|--------|-------|-----|-----|------|-----|
| Company | | | | Total oper. income. | PPE | NP | EPS | BPS | PE | РВ | ROA | ROE | DY |
| | | | | (VND bn) | (VND bn) | (VND bn) | (VND) | (yoy) | (VND) | (x) | (x) | (%) | (%) |
| Asia | Recommendation | BUY | 2018A | 14,033 | 7,321 | 5,137 | 2,390 | 9,972 | 11.4 | 2.7 | 1.7 | 27.7 | 0.0 |
| Commercial | TP (VND) | 33,400 | 2019A | 16,097 | 7,790 | 6,010 | 2,744 | 12,893 | 9.9 | 2.1 | 1.7 | 24.6 | 0.0 |
| Bank | Price (24 Dec, VND) | 27,300 | 2020F | 18,062 | 9,877 | 6,947 | 3,167 | 16,059 | 8.6 | 1.7 | 1.7 | 22.2 | 0.0 |
| (ACB) | Market cap. (VND bn) | 59,011 | 2021F | 22,898 | 12,521 | 8,606 | 3,928 | 18,986 | 7.0 | 1.4 | 1.9 | 22.7 | 3.7 |
| | | | 2022F | 25,842 | 14,161 | 9,880 | 4,504 | 22,491 | 6.1 | 1.2 | 1.9 | 22.0 | 3.7 |
| Techcombank | Recommendation | BUY | 2018A | 18,351 | 12,508 | 8,464 | 2,409 | 14,770 | 11.6 | 1.9 | 2.9 | 21.5 | 0.0 |
| (TCB) | TP (VND) | 37,300 | 2019A | 21,068 | 13,756 | 10,075 | 2,872 | 17,568 | 9.7 | 1.6 | 2.9 | 17.8 | 0.0 |
| | Price (24 Dec, VND) | 27,950 | 2020F | 26,480 | 17,768 | 11,456 | 3,256 | 20,824 | 8.6 | 1.3 | 2.8 | 17.1 | 0.0 |
| | Market cap. (VND bn) | 97,962 | 2021F | 30,442 | 20,351 | 13,065 | 3,713 | 24,537 | 7.5 | 1.1 | 2.8 | 16.5 | 0.0 |
| | | | 2022F | 35,318 | 23,611 | 15,132 | 4,301 | 28,838 | 6.5 | 1.0 | 2.8 | 16.2 | 0.0 |
| Vietnam | Recommendation | BUY | 2018A | 31,086 | 20,452 | 7,356 | 2,994 | 14,145 | 10.5 | 2.2 | 2.4 | 22.8 | 0.0 |
| Prosperity Bank | TP (VND) | 37,300 | 2019A | 36,356 | 24,022 | 8,268 | 3,392 | 17,315 | 9.3 | 1.8 | 2.4 | 21.5 | 0.0 |
| , | Price (24 Dec, VND) | 31,500 | 2020F | 38,281 | 26,402 | 8,945 | 3,619 | 19,461 | 8.7 | 1.6 | 2.2 | 19.8 | 0.0 |
| | Market cap. (VND bn) | 3,319 | 2021F | 44,199 | 30,485 | 10,290 | 4,040 | 22,747 | 7.8 | 1.4 | 2.2 | 19.4 | 0.0 |
| | | | 2022F | 50,491 | 30,825 | 6,046 | 2,374 | 29,791 | 13.3 | 1.1 | 1.4 | 9.0 | 0.0 |
| Vietcombank | Recommendation | Hold | 2018A | 39,278 | 25,667 | 14,622 | 3,334 | 17,244 | 29.2 | 5.6 | 1.4 | 1.4 | 0.0 |
| (VCB) | TP (VND) | - | 2019A | 45,730 | 29,913 | 18,526 | 4,287 | 21,763 | 22.7 | 4.5 | 1.6 | 1.6 | 0.0 |
| | Price (24 Dec, VND) | 97,300 | 2020F | 50,629 | 33,167 | 19,316 | 4,312 | 26,084 | 22.6 | 3.7 | 1.5 | 1.5 | 1.0 |
| | Market cap. (VND bn) | 360,374 | 2021F | 59,967 | 39,285 | 23,383 | 5,370 | 30,464 | 18.1 | 3.2 | 1.7 | 1.7 | 1.0 |
| | | | 2022F | 69,927 | 45,810 | 28,412 | 6,529 | 36,006 | 14.9 | 2.7 | 1.9 | 1.9 | 1.0 |
| Vietinbank | Recommendation | N/A | 2018A | 28,446 | 14,361 | 5,275 | 1,043 | 17,920 | 32.6 | 1.9 | 0.5 | 8.1 | 0.0 |
| (CTG) | TP (VND) | N/A | 2019A | 40,519 | 24,785 | 9,461 | 2,160 | 20,474 | 15.7 | 1.7 | 0.8 | 13.2 | 1.5 |
| | Price (24 Dec, VND) | 33,950 | 2020F | 45,286 | 30,342 | 10,299 | 2,385 | 22,380 | 14.2 | 1.5 | 0.8 | 12.9 | 1.5 |
| | Market cap. (VND bn) | 126,410 | 2021F | 50,989 | 33,143 | 14,036 | 2,706 | 24,889 | 12.5 | 1.4 | 1.0 | 15.1 | 1.7 |
| | | | 2022F | 59,758 | 38,843 | 15,831 | 2,891 | 27,212 | 11.7 | 1.2 | 1.0 | 14.7 | 1.7 |
| BIDV | Recommendation | N/A | 2018A | 44,483 | 28,366 | 7,542 | 1,642 | 15,068 | 27.7 | 3.0 | 0.6 | 14.6 | 0.0 |
| (BID) | TP (VND) | N/A | 2019A | 48,121 | 30,864 | 8,548 | 1,577 | 18,529 | 28.9 | 2.5 | 0.6 | 12.9 | 1.8 |
| | Price (24 Dec, VND) | 45,500 | 2020F | 50,415 | 32,770 | 8,229 | 1,499 | 19,247 | 30.3 | 2.4 | 0.5 | 10.4 | 1.8 |
| | Market cap. (VND bn) | 183,002 | 2021F | 56,814 | 36,929 | 10,606 | 2,110 | 20,667 | 21.6 | 2.2 | 0.6 | 12.7 | 1.8 |
| | · | | 2022F | 62,740 | 40,781 | 14,278 | 2,867 | 22,883 | 15.9 | 2.0 | 0.8 | 15.8 | 1.8 |

Source: Respective company data, KIS

Construction and Materials

The winner takes it all

Overweight

▶ Three keywords

- Infrastructure spending leverage the demand for construction steel and other materials
- Export pave the way to reach the balance point in cement industry
- U.S. trade war is benefiting the furniture market

▶ Top pick

| Hoa Phat (HPG, Hold, TP VND35,000) | | | | | | | | | | |
|------------------------------------|---------|---------|---------|--|--|--|--|--|--|--|
| | 2019F | 2020F | 2021F | | | | | | | |
| PE (x) | 12.5 | 7.3 | 6.7 | | | | | | | |
| PB (x) | 0.7 | 0.7 | 0.7 | | | | | | | |
| EV/EBITDA (x) | 4.9 | 4.6 | 4.4 | | | | | | | |
| DY (%) | 4.3 | 4.8 | 5.3 | | | | | | | |
| EPS (VND) | 18,362 | 31,634 | 34,177 | | | | | | | |
| BPS (VND) | 312,908 | 331,469 | 351,334 | | | | | | | |

Investment summary

More clear signs of recovery of construction steels in FY21F

The recent improvement in construction steel sales opens a recovery sign on FY21F outlook based on following expectations: 1) the North-South express project could need VND5.9tn worth of asphalt, VND6.4tn of construction steel and VND3.8tn cements. 2) demand for steel and cement imports into China is still strong as the China has been accelerating construction of infrastructure projects since 2Q20

Crushed construction stones buoyant by infrastructure spending on Mekong Delta region

The MoT submitted application for 7 expressways, with a total length of 548km and a total investment of VND65tn in Mekong Delta region.by 2025F. definitely, the commencement of those projects require a giant source of construction stones in FY2021-25F, which benefiting the companies that own stone resources in Dong Nai and Binh Duong provinces. In particular, the companies located near expressway projects will be prioritized for the supply given the advantages and project quality of these companies.

Furniture maintain momentum growth on U.S. tariff

Vietnam furniture industry continues riding on the high export growth at two-digit number in FY21F as the tariffs (20-25%) on Chinese furniture's have not eased. We expect total high export volume momentum remains in FY21F.

Cement industry is not out of the wood yet

Vietnam cement industry is still running at over supply capacity that export to foreign countries is the sole way to accomplish this equilibrium. Hence, the cement producers are highly sensitive to the industry's export pictures in FY21F since the domestic consumption is getting a bit rosy signals driven by the warm of residential property market. We still positive on the leading position of Ha Tien 1 company thanks to its firm footprint that help to maintain the earning growth in FY21F.

Top pick: Hoa Phat

Hoa Phat is our top pick in the construction steel sub-industry thanks to the company's economic scale advantages and proven cost efficiency that boost the HPG's ability to grab market share from its peer.

Nhan Lai

Nhan.lt@kisvn.vn



Hoa Phat (HPG)

Hold / TP VND35,000

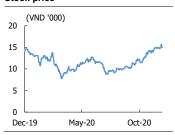
| Stock price (Dec 24, VND) | 39,950 |
|--------------------------------|---------------|
| Market cap (USD mn) | 5,722 |
| Shares outstanding (mn) | 3,313 |
| 52W High/Low (VND) | 40,000/13,254 |
| 6M avg. daily turnover (USD mn |) 21.03 |
| Free float (%) | 53.9 |
| Foreign ownership (%) | 33.3 |
| Major shareholders (%) | |
| VOF Investment Limited | 3.7 |
| VinaCapital Vietnam | 3.6 |
| | |

| | | | | | | | | | | | <u> </u> |
|-------|----------|----------|----------|--------|--------|----------|-------|----------|-----|------|----------|
| Yr to | Sales | OP | NP | EPS | % chg | EBITDA | PE EV | //EBITDA | РВ | ROE | DY |
| Dec | (VND bn) | (VND bn) | (VND bn) | (VND) | (yoy) | (VND bn) | (x) | (x) | (x) | (%) | (%) |
| 2017A | 16,874 | 1,202 | 3,128 | 44,066 | 20.5 | 4,486 | 6.1 | 6.0 | 0.9 | 15.5 | 3.7 |
| 2018A | 17,744 | 1,110 | 890 | 12,144 | (72.4) | 5,046 | 19.6 | 5.2 | 0.8 | 3.9 | 4.2 |
| 2019A | 18,558 | 1,202 | 1,342 | 18,362 | 51.2 | 5,313 | 12.5 | 4.9 | 0.7 | 5.8 | 4.3 |
| 2020F | 19,642 | 1,468 | 2,309 | 31,634 | 72.3 | 5,669 | 7.3 | 4.6 | 0.7 | 9.6 | 4.8 |
| 2021F | 20,002 | 1,643 | 2,494 | 34,177 | 8.0 | 5,838 | 6.7 | 4.4 | 0.7 | 9.7 | 5.3 |

Performance

| | 1M | 6M | 12M |
|------------------|-------|------|-------|
| Absolute (%) | 6.5 | 81.0 | 110.6 |
| Rel. to VNI (%p) | (1.0) | 55.1 | 97.1 |

Stock price



Dung Quoc Steel complex take the hotspot

Dung Quoc Steel complex lead HPG's steel volume growth in FY21F-22F: The DQSC starts running the 4th blast furnace from beginning FY21F and could operate the 3rd blast furnace at 90-95% capacity in FY21F. We forecast HPG's total steel sale volume to rise 15-16% yoy to 7.2-7.3 tonnes in FY21F on the back of DQSC operation in both phase 1 and 2.

Larger market share backed by distinguished economic scale: HPG is the market leader steel in Vietnam that even in the downturn of steel market cycle, HPG could still be growing by acquire more market share from its peers to increase the market dominance. We estimate market share to widen to 33-34% from 32% in FY20F

Encouraging net profit outlook in FY21F: We forecast net profit growth to VND12.3tn, +31.9% yoy in FY21F. The double-digit net profit is backed by a combination of 1) a 3-4% yoy decrease in average iron ore prices and 1) 12-16% yoy in construction steel volume.

Maintain HOLD as the catalyst priced in: Our TP rises to VND35,000 as we roll forward our valuation basis to FY21F. Our valuation is based on an equal weighting of 1) a forward P/E of 10.0x on FY21F EPS, and 2) a DCF valuation over a 10-year projection period. However, the market price has been pricing in the potential FY21F earnings growth. We maintain HOLD. Re-rating catalyst: lower-than-expected iron ore price.

| Balance sheet | | | | (| VND bn) |
|---------------------------------|---------|---------|---------|-------------|-------------|
| FY-ending Dec. | 2017A | 2018A | 2019A | 2020F | 2021F |
| Current assets | 32,506 | 23,566 | 28,926 | 47,235 | 58,185 |
| Cash & cash equivalents | 14,201 | 6,240 | 5,939 | 19,028 | 27,174 |
| Accounts & other receivables | 6,555 | 3,210 | 3,575 | 4,467 | 4,990 |
| Inventory | 11,749 | 14,115 | 19,412 | 23,740 | 26,021 |
| Non-current assets | 18,875 | 51,136 | 69,287 | 69,287 | 69,287 |
| Investment assets | 18,858 | 51,070 | 69,261 | 69,261 | 69,261 |
| Tangible assets | 17 | 67 | 26 | 26 | 26 |
| Intangible assets | 1,642 | 3,521 | 3,577 | 3,577 | 3,577 |
| Total assets | 53,022 | 78,223 | 101,791 | 120,09 9 | 131,04 9 |
| Current liabilities | 6,848 | 7,788 | 7,900 | 7,584 | 6,910 |
| Accounts & other payables | 4,948 | 5,735 | 5,567 | 5,500 | 4,801 |
| ST debt & bonds | 80 | 21 | 101 | 99 | 96 |
| Current portion of LT debt | 1,409 | 1,441 | 1,459 | 1,463 | 1,469 |
| Non-current liabilities | 13,172 | 14,000 | 15,191 | 15,633 | 15,403 |
| Debentures | 6,572 | 7,254 | 7,994 | 8,044 | 8,077 |
| LT debt & financial liabilities | 2,019 | 2,382 | 2,388 | 2,479 | 2,562 |
| Total liabilities | 20,020 | 21,788 | 23,091 | 23,217 | 22,312 |
| Controlling interest | 22,471 | 22,957 | 23,373 | 24,872 | 26,476 |
| Capital stock | 45 | 45 | 45 | 45 | 45 |
| Capital surplus | 2,916 | 2,916 | 2,916 | 2,916 | 2,916 |
| Other reserves | (2,261) | (1,909) | (2,105) | (2,105) | (2,105) |
| Retained earnings | 22,145 | 22,235 | 22,847 | 24,346 | 25,950 |
| Minority interest | (122) | (133) | (123) | (128) | (133) |
| Shareholders' equity | 22,349 | 22,824 | 23,250 | 24,744 | 26,343 |

| Income statement | | | | | (VND bn) |
|---|--------|--------|--------|--------|----------|
| FY-ending Dec. | 2017A | 2018A | 2019A | 2020F | 2021F |
| Revenue | 46,162 | 55,836 | 63,658 | 79,544 | 88,857 |
| Operating expenses | 1,004 | 1,121 | 1,442 | 1,802 | 2,013 |
| Operating profit | 9,622 | 10,550 | 9,743 | 13,570 | 16,507 |
| Financial income | 186 | 294 | 471 | 277 | 423 |
| Interest income | 109 | 163 | 277 | 277 | 423 |
| Financial expenses | 556 | 772 | 1,182 | 2,720 | 2,780 |
| Interest expenses | 480 | 540 | 937 | 2,720 | 2,780 |
| Other non-operating profit | 36 | (1) | 66 | 0 | 0 |
| Gains (Losses) in associates, subsidiaries and JV | (0) | 0 | (1) | 0 | 0 |
| Earnings before tax | 9,284 | 10,101 | 9,122 | 11,127 | 14,150 |
| Income taxes | 1,274 | 1,471 | 1,518 | 1,333 | 1,696 |
| Net profit | 8,015 | 8,601 | 7,578 | 9,453 | 12,454 |
| Controlling-interest NP | 8,007 | 8,573 | 7,508 | 9,382 | 12,384 |
| Other comprehensive profit | | | | | |
| Total comprehensive profit | | | | | |
| Controlling-interest total comprehensive profit | | | | | |
| EBITDA | 11,626 | 12,810 | 12,381 | 18,208 | 22,058 |

| Cash flow | | | | | (VND bn) |
|--------------------------------|----------|----------|----------|----------|----------|
| FY-ending Dec. | 2018 | A 2019 | A 2020F | 2021F | 2022F |
| C/F from operations | 5,087 | 17,523 | 8,609 | 13,080 | 17,246 |
| Net profit | 8,010 | 8,630 | 7,604 | 9,794 | 12,454 |
| Depreciation | 2,005 | 2,260 | 2,638 | 4,638 | 5,550 |
| Amortization | 0 | 0 | 0 | 0 | 0 |
| Net incr. in W/C | (4,927) | 6,633 | (1,633) | (1,352) | (759) |
| Others | | | | | |
| C/F from investing | (17,926) | (20,533) | (18,698) | (4,638) | (5,550) |
| Capex | (8,875) | (27,594) | (21,622) | (4,638) | (5,550) |
| Decr. in fixed assets | | | | | |
| Incr. in investment | (9,051) | 7,061 | 2,924 | (9,051) | 7,061 |
| Net incr. in intangible assets | | | | | |
| Others | | | | | |
| C/F from financing | 2,624 | 19,298 | 12,675 | (929) | (944) |
| Incr. in equity | 5,057 | 11 | 0 | - | - |
| Incr. in debt | (2,430) | 19,287 | 12,675 | (13,441) | (11,696) |
| Dividends | (4) | - | - | (1,657) | (3,313) |
| Others | | | | | |
| C/F from others | | | | | |
| Increase in cash | 8,949 | (7,961) | (301) | 13,088 | 8,146 |

Key financial data

| FY-ending Dec. | 2018A | 2019A | 2020F | 2021F | 2022F |
|----------------------------|--------|--------|--------|--------|--------|
| Per-share data (VND) | | | | | |
| EPS | 2,241 | 2,471 | 2,143 | 2,678 | 3,534 |
| BPS | 9,745 | 12,222 | 14,368 | 16,649 | 19,183 |
| DPS | 0 | 0 | 0 | 500 | 1,000 |
| Growth (%) | | | | | |
| Sales growth | 38.7 | 21.0 | 14.0 | 25.0 | 11.7 |
| OP growth | 20.8 | 18.9 | 15.3 | 17.1 | 18.6 |
| NP growth | 17.4 | 15.5 | 11.9 | 12.3 | 14.0 |
| EPS growth | 49.5 | 10.3 | (13.3) | 25.0 | 32.0 |
| EBITDA growth | 22.0 | 10.2 | (3.3) | 47.1 | 21.1 |
| Profitability (%) | | | | | |
| OP margin | 20.8 | 18.9 | 15.3 | 17.1 | 18.6 |
| NP margin | 17.4 | 15.5 | 11.9 | 12.3 | 14.0 |
| EBITDA margin | 25.2 | 22.9 | 19.4 | 22.9 | 24.8 |
| ROA | 15.1 | 11.0 | 7.5 | 8.2 | 9.5 |
| ROE | 30.8 | 23.6 | 17.0 | 18.3 | 20.9 |
| Dividend yield | - | - | - | 1.3 | 2.5 |
| Dividend payout ratio | - | - | - | 18.7 | 28.3 |
| Stability | | | | | |
| Net debt (VND bn) | -1,221 | 18,066 | 30,741 | 17,300 | 5,604 |
| Intbearing debt/equity (%) | (3.8) | 44.5 | 64.3 | 31.2 | 8.8 |
| Valuation (x) | | | | | |
| PE | 17.8 | 16.2 | 18.6 | 14.9 | 11.3 |
| PB | 1.2 | 1.3 | 2.8 | 2.4 | 2.1 |
| EV/EBITDA | 7.2 | 8.0 | 9.4 | 5.6 | 4.1 |

Coverage valuation

| R | ecommendation & TP | | | | | Earnin | gs & Valua | tion | | | | | | | | | |
|-----------|----------------------|--------|-------|----------|----------|----------|------------|--------|------|------|--------|---------|-----|--|--|--|--|
| Company | | | | Sales | OP | NP | EPS | BPS | PE | РВ | ROE EV | /EBITDA | DY | | | | |
| | | | | (VND bn) | (VND bn) | (VND bn) | (VND) | (VND) | (x) | (x) | (%) | (x) | (%) | | | | |
| Hoa Phat | Recommendation | Hold | 2017A | 46,162 | 9,622 | 8,010 | 2,241 | 9,745 | 17.8 | 1.2 | 30.7 | 7.2 | 0 | | | | |
| (HPG) | TP (VND) | | 2018A | 55,836 | 10,550 | 8,630 | 2,471 | 12,222 | 16.2 | 1.3 | 23.6 | 8.0 | 0 | | | | |
| | Price (Dec 24, VND) | 39,950 | 2019A | 63,658 | 9,743 | 7,604 | 2,143 | 14,368 | 18.6 | 2.8 | 17.2 | 9.4 | 0 | | | | |
| | Market cap. (bn) | 32,365 | 2020F | 79,544 | 13,570 | 9,794 | 2,678 | 16,649 | 14.9 | 2.4 | 19.0 | 5.6 | 1 | | | | |
| | | | 2021F | 88,857 | 16,507 | 12,454 | 3,534 | 19,183 | 11.3 | 2.1 | 20.9 | 4.1 | 3 | | | | |
| Binh MInh | Recommendation | Hold | 2017A | 4,055 | 663 | 465 | 5,109 | 29,317 | 12.3 | 2.1 | 19.8 | 5.7 | 5.6 | | | | |
| (BMP) | TP (VND) | | 2018A | 4,121 | 608 | 428 | 4,750 | 29,973 | 13.3 | 2.1 | 17.6 | 5.9 | 6.3 | | | | |
| | Price (Dec 24, VND) | 63,000 | 2019A | 4,341 | 601 | 423 | 4,696 | 30,164 | 13.4 | 2.1 | 17.2 | 5.7 | 7.1 | | | | |
| | Market cap. (VND bn) | 5,157 | 2020F | 4,508 | 667 | 479 | 5,319 | 30,965 | 11.8 | 2.0 | 19.1 | 5.0 | 7.1 | | | | |
| | | | 2021F | 5,025 | 550 | 377 | 4,188 | 30,634 | 15.0 | 2.1 | 15.0 | 5.7 | 7.1 | | | | |
| Ha Tien 1 | Recommendation | HOLD | 2017A | 8,209 | 1,028 | 488 | 1,066 | 13,577 | 15.8 | 1.2 | 9.4 | 6.1 | 0.0 | | | | |
| (HT1) | TP (VND) | | 2018A | 8,378 | 1,075 | 634 | 1,431 | 13,525 | 11.8 | 1.2 | 12.3 | 5.3 | 0.0 | | | | |
| | Price (Dec 24, VND) | 16,850 | 2019A | 8,839 | 1,192 | 746 | 1,685 | 14,036 | 10.0 | 1.2 | 14.2 | 4.6 | 0.0 | | | | |
| | Market cap. (VND bn) | 6,428 | 2020F | 8,065 | 1,049 | 675 | 1,525 | 14,361 | 11.1 | 1.2 | 12.5 | 4.6 | 0.0 | | | | |
| | | | 2021F | 8,696 | 1,172 | 800 | 1,812 | 15,010 | 9.3 | 1.1 | 14.3 | 3.7 | 0.0 | | | | |
| Viglacera | Recommendation | BUY | 2017A | 11,726 | 741 | 482 | 1,103 | 15,696 | 16.0 | 1.12 | 8.0 | 4.2 | 2.3 | | | | |
| (VGC) | TP (VND) | 16,000 | 2018A | 12,382 | 686 | 439 | 1,005 | 16,218 | 14.1 | 0.88 | 6.3 | 4.2 | 2.8 | | | | |
| | Price (Dec 24, VND) | 11,700 | 2019A | 13,451 | 879 | 574 | 1,314 | 17,132 | 8.9 | 0.68 | 7.9 | 3.0 | 3.4 | | | | |
| | Market cap. (VND bn) | 5,108 | 2020F | 14,258 | 996 | 648 | 1,484 | 18,166 | 7.9 | 0.64 | 8.4 | 2.7 | 3.8 | | | | |
| | | | 2021F | 14,508 | 1,184 | 793 | 1,816 | 19,433 | 6.4 | 0.60 | 9.7 | 2.4 | 4.7 | | | | |

Source: Company data, KIS

Residential property

Neutral

Three keywords

- Heavy infrastructure investment boost the residential market performance
- Demand is bolstered by the
- accommodative bank policy
- Supply is being improved thanks to regulatory process

► Top pick

| Dat Xanh (DXG, BUY, TP VND14,800) | | | | | | | | | |
|-----------------------------------|------|-------|-------|--|--|--|--|--|--|
| 2020F 2021F 2022F | | | | | | | | | |
| PE (x) | 41.1 | 7.8 | 3.8 | | | | | | |
| PB (x) | 1.1 | 0.9 | 0.8 | | | | | | |
| EV/EBITDA (x) | 2.7 | 12.9 | 22.1 | | | | | | |
| DY (%) | 0.0 | 0.0 | 0.0 | | | | | | |
| EPS (VND) | 8.7 | 6.1 | 3.1 | | | | | | |
| BPS (VND) | 365 | 1,927 | 3,949 | | | | | | |

Light at the end of tunnel

Investment summary

Infrastructure spending a key stimulant of property demand

The government is upgrading and developing the regional transport systems through the completion of the radial highway network and various belt roads, including HCM Trung Luong-My Thuan; Bien Hoa-Vung Tau. Six of the 11 sub-projects in the eastern section of the North-South Expressway that were implemented between 4Q19-4Q20 will be built in 2021F and are expected to be completed in the 2022-23F period. The recent buoyant launches of land lot properties in the suburban areas of Dong Nai and Long An can be attributed to these upgrades and development plans that promise to improve connectivity to HCM

Bank policy for mortgage remains favorable in FY21F

2020 the average adjustable mortgage rate from local banks decreased 80-120 pts yoy drop. We expect this low level could maintain until 3Q21F as Circular 08/NHNN reschedules the timeline of meeting the ratio of short-term funds used for medium-and long-term loans from 40 to 37 until 3Q20F. We believe the currently favorable mortgage rate the equity contribution ease and loan to collateral ratio increase are among the key aids to bolster transaction volume

Regulatory amendments improve licensing process

On Jun 19 2020, revision of Construction Law and Investment Law pave the way for improvement in licensing projects. Furthermore, recent amendments in Real Estate Law on Dec 18 grant the developers the land parcels under State's management without auction. We expect at least tens of project could be beneficiary of those amendments, opening for thousands units are launching in 4Q21-22F.

Top pick: DXG's role to be viewed in fresh light

We like DXG due to its spectacular earnings growth to VND1,002 in FY21F secured by the handover of Opal Boulevard project. DXG could be the beneficiary of the heavy investments on Long Thanh Airport project that could faster the presales growth in Gem Sky World townhouse project.

Nhan Lai

nhan.lt@kisvn.vn

Dat Xanh Group (DXG)

BUY / TP VND14,800

| Stock price (Dec 24, VND) | 15,000 |
|---------------------------------|--------------|
| Market cap (USD mn) | 336 |
| Shares outstanding (mn) | 518 |
| 52W High/Low (VND) | 15,700/7,750 |
| 6M avg. daily turnover (USD mn) | 2.72 |
| Free float (%) | 81.4 |
| Foreign ownership (%) | 35.7 |
| Major shareholders (%) | |
| NAV Investment JSC | 4.49 |
| KIM Vietnam Growth Equity | 4.3 |

| Yr to | Sales | OP | NP | EPS | % chg | EBITDA | PE E | V/EBITDA | РВ | ROE | DY |
|-------|----------|----------|----------|-------|--------|----------|------|----------|-----|------|-----|
| Dec | (VND bn) | (VND bn) | (VND bn) | (VND) | (yoy) | (VND bn) | (x) | (x) | (x) | (%) | (%) |
| 2018A | 4,645 | 1,835 | 1,178 | 3,427 | 61.1 | 1,859 | 4.4 | 3.7 | 1.1 | 26.7 | 0.0 |
| 2019A | 5,814 | 2,099 | 1217 | 2,645 | (22.8) | 2,138 | 5.7 | 5.5 | 1.1 | 20.3 | 0.0 |
| 2020F | 4,019 | 1,559 | 190 | 365 | (86.2) | 1,612 | 41.1 | 8.7 | 1.1 | 2.7 | 0.0 |
| 2021F | 6,949 | 2,156 | 1,002 | 1,927 | 428.3 | 2,211 | 7.8 | 6.1 | 0.9 | 12.9 | 0.0 |
| 2022F | 10,449 | 3,286 | 2,054 | 3,949 | 105.0 | 3,344 | 3.8 | 3.1 | 0.8 | 22.1 | 0.0 |

Note: NP and EPS attributed to controlling interest

Waiting for a blue sky

Performance

1M 6M 12M Absolute (%) 4.2 13.4 (14.3) Rel. to VNI (%p) (3.3) (12.5) (27.8)

Stock price



Encouraging earnings growth in FY21F. We estimate DXG could achieve a VND1,002bn earnings vs a VND190bn in FY20F on the back of handover of 1,500 units of Opal Boulevard condo projects. We also stay positive on the outlook of Gem Sky World project thanks to better sentiment of buyers betting on the heavy infrastructure spending in Dong Nai province.

Presales growth are on track in FY20-21F. A 1,630-condo unit project in Binh Duong City Opal Cityview is expected to launch in late 4Q20F or 1Q21F, in our view. We estimate presales in FY20F could reach VND3,499bn, helping secure DXG's property revenue in FY21-22F

Spin off Dat Xanh Service arm-length. Dat Xanh Group is going to complete e the divestment of Dat Xanh Service business. It is rumored that the private placement to strategic partner and the listing of Dat Xanh Service to be in FY21F. we expect those informations could trigger the DXG's market price.

| Balance sheet | | | | | (VND bn) |
|------------------------------|--------|--------|--------|--------|----------|
| FY-ending Dec. | 2018A | 2019A | 2020F | 2021F | 2022F |
| Current assets | 11,816 | 17,066 | 18,632 | 24,335 | 30,103 |
| Cash & cash equivalents | 1,159 | 793 | 1,357 | 2,279 | 4,181 |
| Accounts & other receivables | 5,567 | 9,023 | 8,145 | 9,865 | 11,671 |
| Inventory | 4,605 | 6,791 | 8,672 | 11,816 | 13,908 |
| Non-current assets | 1,277 | 1,607 | 1,904 | 1,927 | 1,955 |
| Investment assets | 54 | 330 | 309 | 287 | 264 |
| Tangible assets | 1,223 | 1,277 | 1,595 | 1,640 | 1,691 |
| Intangible assets | 636 | 1,206 | 1,302 | 1,419 | 1,570 |
| Total assets | 13,729 | 19,879 | 21,838 | 27,681 | 33,628 |
| Advances from customers | 1,029 | 908 | 3,382 | 6,371 | 10,217 |
| Unearned revenue | 19 | 36 | 36 | 36 | 36 |
| Trade payables | 581 | 1,187 | 735 | 1,721 | 2,568 |
| Others | 3,034 | 4,122 | 1,448 | 1,850 | 2,198 |
| ST debt & bond | 471 | 1,063 | 846 | 930 | 976 |
| LT debt & bond | 2,394 | 3,337 | 5,396 | 5,382 | 3,734 |
| Advances from customers | 7,530 | 10,652 | 11,844 | 16,290 | 19,729 |
| Total liabilities | 5,000 | 6,989 | 7,282 | 8,273 | 10,327 |
| Controlling interest | 3,501 | 5,200 | 5,200 | 5,200 | 5,200 |
| Capital stock | 11 | 11 | 11 | (0) | (0) |
| Capital surplus | 33 | 62 | 58 | 58 | 58 |
| Other reserves | 1,456 | 1,716 | 2,013 | 3,014 | 5,068 |
| Retained earnings | 1,199 | 2,239 | 2,712 | 3,118 | 3,572 |
| Minority interest | 6,199 | 9,227 | 9,994 | 11,391 | 13,899 |
| Shareholders' equity | 1,029 | 908 | 3,382 | 6,371 | 10,217 |

| Income statement | | | | | (VND bn) |
|---|-------|-------|-------|-------|----------|
| FY-ending Dec. | 2018A | 2019A | 2020F | 2021F | 2022F |
| Sales | 4,645 | 5,814 | 4,019 | 6,949 | 10,449 |
| COGS | 2,006 | 2,691 | 1,638 | 3,904 | 5,851 |
| Gross profit | 2,639 | 3,123 | 2,382 | 3,045 | 4,597 |
| SG&A expenses | 780 | 985 | 769 | 834 | 1,254 |
| Operating profit | 1,835 | 2,099 | 1,559 | 2,156 | 3,286 |
| Financial income | 270 | 51 | 56 | 62 | 68 |
| Interest income | 207 | 270 | 51 | 56 | 62 |
| Financial expenses | (209) | (831) | (508) | (274) | 0 |
| Interest expenses | (235) | (305) | (508) | (274) | 0 |
| Other non-operating profit | (6) | 79 | 0 | 0 | 0 |
| Gains (Losses) in associates, subsidiaries and JV | 256 | 149 | 50 | 55 | 61 |
| Earnings before tax | 2,102 | 2,389 | 829 | 1,759 | 3,135 |
| Income taxes | 379 | 502 | 166 | 352 | 627 |
| Net profit | 1,723 | 1,886 | 663 | 1,408 | 2,508 |
| Controlling-interest NP | 1,178 | 1,217 | 190 | 1,002 | 2,054 |
| Other comprehensive profit | | | | | |
| Total comprehensive profit | | | | | |
| Controlling-interest total comprehensive profit | | | | | |
| EBITDA | 1,859 | 2,138 | 1,612 | 2,211 | 3,344 |

| Cash flow | | | | | (VND bn) |
|--------------------------------|---------|---------|---------|-------|----------|
| FY-ending Dec. | 2018A | 2019A | 2020F | 2021F | 2022F |
| C/F from operations | (932) | (1,646) | (1,030) | 827 | 3,463 |
| Net profit | 1,178 | 1,217 | 190 | 1,002 | 2,054 |
| Depreciation | 24 | 39 | 53 | 55 | 57 |
| Amortization | | | | | |
| Net incr. in W/C | (1,938) | (3,811) | (1,753) | (525) | 1,020 |
| Others | | | | | |
| C/F from investing | (0) | (1,413) | (245) | 36 | 41 |
| Capex | 0 | 0 | 0 | 0 | 0 |
| Decr. in fixed assets | | | | | |
| Incr. in investment | 113 | (1,139) | 82 | 91 | 101 |
| Net incr. in intangible assets | | | | | |
| Others | | | | | |
| C/F from financing | 403 | 2,693 | 1,839 | 58 | (1,602) |
| Incr. in equity | 542 | 1,636 | (4) | (11) | 0 |
| Incr. in debt | 337 | 1,537 | 1,843 | 69 | (1,602) |
| Dividends | (476) | (479) | 0 | 0 | 0 |
| Others | | | | | |
| C/F from others | | | | | |
| Increase in cash | (529) | (365) | 564 | 922 | 1,903 |

Key financial data

| FY-ending Dec. | 2018A | 2019A | 2020F | 2021F | 2022F |
|----------------------------|---------|---------|---------|---------|--------|
| Per-share data (VND) | | | | | |
| EPS | 3,427 | 2,645 | 365 | 1,927 | 3,949 |
| BPS | 14,282 | 13,439 | 14,002 | 15,908 | 19,858 |
| DPS | 0 | 0 | 0 | 0 | 0 |
| Growth (%) | | | | | |
| Sales growth | 61.3 | 25.1 | (30.9) | 72.9 | 50.4 |
| OP growth | 54.7 | 14.4 | (25.7) | 38.3 | 52.4 |
| NP growth | 61.8 | 3.2 | (84.4) | 428.3 | 105.0 |
| EPS growth | 61.1 | (22.8) | (86.2) | 428.3 | 105.0 |
| EBITDA growth | 54.7 | 15.0 | (24.6) | 37.1 | 51.2 |
| Profitability (%) | | | | | |
| OP margin | 39.5 | 36.1 | 38.8 | 31.0 | 31.5 |
| NP margin | 37.1 | 32.4 | 16.5 | 20.3 | 24.0 |
| EBITDA margin | 40.0 | 36.8 | 40.1 | 31.8 | 32.0 |
| ROA | 14.3 | 10.9 | 6.2 | 7.1 | 8.7 |
| ROE | 26.7 | 20.3 | 2.7 | 12.9 | 22.1 |
| Dividend yield | | 0.0 | 0.0 | 0.0 | 0.0 |
| Dividend payout ratio | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Stability | | | | | |
| Net debt (VND bn) | 1,707.2 | 3,606.4 | 4,885.2 | 4,032.8 | 528.7 |
| Intbearing debt/equity (%) | 27.5 | 39.1 | 48.9 | 35.4 | 3.8 |
| Valuation (x) | | | | | |
| PE | 4.4 | 5.7 | 41.1 | 7.8 | 3.8 |
| PB | 1.1 | 1.1 | 1.1 | 0.9 | 8.0 |
| EV/EBITDA | 3.7 | 5.5 | 8.7 | 6.1 | 3.1 |

Coverage valuation

| | Recommendation & TP | | Earnings & Valuation | | | | | | | | | | |
|------------|----------------------|---------------|----------------------|----------|----------|----------|--------|--------|-------|-----|--------|----------|------|
| Company | | | | Sales | OP | NP | EPS | BPS | PE | РВ | ROE EV | //EBITDA | DY |
| | | | | (VND bn) | (VND bn) | (VND bn) | (VND) | (VND) | (x) | (x) | (%) | (x) | (%) |
| Vinhomes | Recommendation | BUY | 2018A | 38,664 | 7,617 | 14,284 | 4,567 | 12,907 | 18.9 | 6.7 | 57.0 | 38 | 0.0 |
| (VHM) | TP (VND) | 30,000 | 2019A | 51,627 | 23,219 | 21,747 | 6,493 | 16,748 | 13.3 | 5.2 | 43.8 | 13 | 1.3 |
| | Price (Dec 24, VND) | 93,500 | 2020F | 91,787 | 31,621 | 28,895 | 8,627 | 26,031 | 10.0 | 3.3 | 40.3 | 9.5 | 1.2 |
| | Market cap. (VND bn) | 283,885 | 2021F | 75,138 | 33,290 | 32,724 | 9,770 | 33,756 | 8.8 | 2.6 | 32.7 | 9.5 | 1.2 |
| | | | 2022F | 172,437 | 75,965 | 56,843 | 16,970 | 49,726 | 5.1 | 1.7 | 40.7 | 3.7 | 1.2 |
| Khang Dien | Recommendation | BUY | 2018A | 3,055 | 792 | 502 | 1,111 | 10,360 | 25.5 | 2.7 | 11.6 | 16 | 3.5 |
| (KDH) | TP (VND) | 27,000 | 2019A | 2,917 | 982 | 808 | 1,514 | 12,161 | 18.7 | 2.3 | 13.4 | 14 | 1.8 |
| | Price (Dec 24, VND) | 28,300 | 2020F | 2,813 | 1,223 | 915 | 1,613 | 13,362 | 17.5 | 2.1 | 12.6 | 13 | 1.8 |
| | Market cap. (VND bn) | 15,587 | 2021F | 3,602 | 1,506 | 1,104 | 1,954 | 14,223 | 14.5 | 2.0 | 14.2 | 10 | 1.8 |
| | | | 2022F | 4,519 | 1,732 | 1,343 | 2,386 | 15,857 | 11.9 | 1.8 | 15.9 | 8 | 1.8 |
| Nam Long | Recommendation | BUY | 2018A | 3,480 | 1,013 | 763 | 3,280 | 17,831 | 8.9 | 2.1 | 19.8 | 4.6 | 0.00 |
| (NLG) | TP (VND) | 30,900 | 2019A | 2,546 | 626 | 960 | 3,709 | 19,464 | 7.9 | 1.6 | 20.3 | 9.2 | 1.64 |
| | Price (Dec 24, VND) | 29,300 | 2020F | 1,867 | 245 | 826 | 3,032 | 20,605 | 9.6 | 1.5 | 19.9 | 18.9 | 1.64 |
| | Market cap. (VND bn) | 8,074 | 2021F | 4,073 | 686 | 1,112 | 3,898 | 23,887 | 7.5 | 1.4 | 15.1 | 10.3 | 1.64 |
| | | | 2022F | 4,883 | 1,087 | 1,483 | 5,198 | 28,429 | 5.6 | 1.2 | 17.5 | 5.2 | 1.64 |
| Dat Xanh | Recommendation | BUY | 2018A | 4,645 | 1,835 | 1,178 | 3,427 | 14,282 | 4.4 | 1.1 | 26.7 | 3.7 | 0.0 |
| (DXG) | TP (VND) | 14,600 | 2019A | 5,814 | 2,099 | 1217 | 2,645 | 13,439 | 5.7 | 1.1 | 20.3 | 5.5 | 0.0 |
| | Price (Dec 24, VND) | 15,000 | 2020F | 4,019 | 1,559 | 190 | 365 | 14,002 | 41.1 | 1.1 | 2.7 | 8.7 | 0.0 |
| | Market cap. (VND bn) | 7,789 | 2021F | 6,949 | 2,156 | 1,002 | 1,927 | 15,908 | 7.8 | 0.9 | 12.9 | 6.1 | 0.0 |
| | | | 2022F | 10,449 | 3,286 | 2,054 | 3,949 | 19,858 | 3.8 | 0.8 | 22.1 | 3.1 | 0.0 |
| Novaland | Recommendation | Not- rated | 2015A | 6,673 | 636 | 415 | 1,128 | 13,891 | 58.1 | 4.8 | 8.8 | 34.3 | 0.0 |
| (NVL) | TP (VND) | N/A | 2016A | 7,359 | 2,184 | 1,665 | 2,793 | 15,244 | 23.5 | 4.3 | 20.6 | 49.4 | 0.0 |
| | Price ((Dec 24, VND) | 66,000 | 2017A | 11,632 | 2,568 | 2,033 | 3,130 | 19,411 | 21.0 | 3.4 | 17.5 | 19.3 | 0.0 |
| | Market cap. (VND bn) | 65,039 | 2018A | 15,290 | 4,689 | 3,239 | 3,456 | 20,259 | 19.0 | 3.3 | 19.5 | 17.2 | 0.0 |
| | | | 2019A | 10,931 | 592 | 3,431 | 3,539 | 22,978 | 18.6 | 2.9 | 15.5 | -84.4 | 0.0 |
| DIC Group | Recommendation | Not- rated | 2015A | 386 | 19 | 22 | 79 | 12,171 | 107.5 | 0.7 | 0.6 | 111.0 | 0.0 |
| (DIG) | TP (VND) | N/A | 2016A | 1,588 | 43 | 45 | 163 | 11,467 | 52.2 | 0.6 | 1.1 | 73.9 | 0.0 |
| | Price (Dec 24, VND) | 26,450 | 2017A | 857 | 522 | 405 | 1,473 | 11,829 | 5.8 | 0.6 | 10.0 | 23.0 | 0.0 |
| | Market cap. (VND bn) | 8,205 | 2018A | 732 | 87 | 97 | 352 | 12,406 | 24.2 | 0.6 | 2.3 | 24.6 | 0.0 |
| | | | 2019A | 858 | 29 | 59 | 214 | 12,525 | 39.7 | 0.6 | 1.4 | 25.3 | 0.0 |

Source: Company data, KIS

Aviation

Overweight

Three keywords

- Restructuring is most important
- Air cargo the strong recovery
- Opportunities from a structural shift in manufacturing

▶ Top pick

| Saigon Cargo S | (SCS, BUY | TP VND1 | 48,500) |
|----------------|-----------|---------|---------|
| | 2020F | 2021F | 2022F |
| PE (x) | 12.7 | 14.1 | 12.8 |
| PB (x) | 6.8 | 6.1 | 5.4 |
| EV/EBITDA (x) | 10.6 | 11.2 | 9.9 |
| DY (%) | 5.8 | 5.9 | 5.9 |
| EPS (VND) | 9,971 | 8,994 | 9,911 |
| BPS (VND) | 18,512 | 20,572 | 23,578 |

- Vietnam's air cargo market is going on
- · Core business maintains and recovers rapidly
- · Ready to fly strongly

Big picture with different color segments

Investment summary

Restructuring is most important

In our view, for airlines (especially Vietnam Airlines), restructuring is inevitable. It will take more than two-three years for passenger traffic to return to the pre-coronavirus level, widespread global vaccine roll-out is likely to take a least 12-24 months. Both traditional airlines (Vietnam Airlines – HVN) and low-cost carrier (Vietjet Air – VJC) were faced difficulties which depend on international flights. HVN has 64 international routes and VJC's ancillary revenue focus on international passenger yield.

Air cargo – the strong recovery

While airline passenger base on vaccine development and pandemic restriction, air cargo has a good recovery thanks to raw material for production demand increases when the V-shaped recovery in manufacturing activity. Air cargo terminal operators such as SCS or NCT will be affected by COVID-19 at a low level.

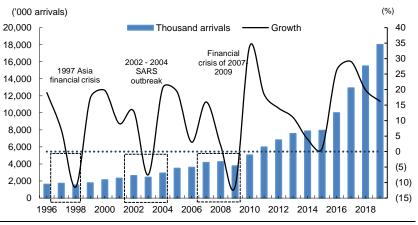
Opportunities from a structural shift in manufacturing

Vietnam has managed an impressive feat in controlling COVID-19 so mobility trends in several key sectors such as telephones, mobile phones and parts had already returned to pre-pandemic. This is a great advantage for Vietnam's terminal air cargo operators.

Top pick: Saigon Cargo Service (HSX: SCS)

Our top pick is Saigon Cargo Service with a TP of VND148,500.

Figure 23. International passenger volume in 1996 – 2019



Source: GSO, KIS

Nam Nguyen

nam.nt@kisvn.vn

Saigon Cargo Service (SCS)

BUY / TP VND240,000

| Stock price (Dec 24, VND) | 126,500 |
|-------------------------------|----------------|
| Market cap (USD mn) | 277 |
| Shares outstanding (mn) | 51 |
| 52W High/Low (VND) | 129,900/81,500 |
| 6M avg. daily turnover (USD m | n) 0.14 |
| Free float (%) | 98.6 |
| Foreign ownership (%) | 28.6 |
| Major shareholders (%) | |
| Gemadept Corporation | 32.6 |
| ACV | 13.1 |

| Yr to | Sales | OP | NP | EPS | % chg | EBITDA | PE EV | //EBITDA | РВ | ROE | DY |
|-------|----------|----------|----------|-------|-------|----------|-------|----------|-----|------|-----|
| Dec | (VND bn) | (VND bn) | (VND bn) | (VND) | (yoy) | (VND bn) | (x) | (x) | (x) | (%) | (%) |
| 2017A | 588 | 387 | 344 | 6,839 | 40.5 | 443 | 18.5 | 14.1 | 7.6 | 44.7 | 3.7 |
| 2018A | 675 | 461 | 437 | 8,679 | 26.9 | 516 | 14.6 | 12.2 | 7.8 | 52.8 | 6.2 |
| 2019A | 748 | 527 | 502 | 9,971 | 14.9 | 582 | 12.7 | 10.6 | 6.8 | 57.5 | 5.8 |
| 2020F | 700 | 484 | 467 | 8,994 | -9.8 | 539 | 14.1 | 11.2 | 6.1 | 46.0 | 5.9 |
| 2021F | 761 | 534 | 515 | 9,911 | 10.2 | 588 | 12.8 | 9.9 | 5.4 | 44.9 | 5.9 |

Note: NP and EPS attributed to controlling interest

Performance

| | 1M | 6M | 12M |
|------------------|-------|--------|-------|
| Absolute (%) | 3.2 | 11.2 | 12.6 |
| Rel. to VNI (%p) | (4.3) | (14.7) | (0.9) |

Stock price



So far so good

Vietnam's air cargo market is going on. According to IATA, Asia Pacific's air cargo volume picked up despite the Golden Week holidays (a typically weak period for air cargo business). The inventory to sales ratio of companies is lower which is also a signal of material shortage. Consequently, the air's loading and unloading goods demand to grow.

Core business maintains and recovers rapidly. SCS reported its 3Q20 results with revenue and profit before tax (PBT) reached VND167bn and VND124bn, shrinking 10 YoY and 9.3 YoY, respectively. SCS's 9M2020 revenue was VND495bn while PBT was VND362bn. Revenue and PBT met 75.0 and 80.4 of the company's full-year guidance, respectively. Specifically, international cargo plunged 27 YoY and domestic cargo slumped 14.3 YoY. In 3Q20, the domestic cargo was recovered when reached 13,754 tonnes and grow 3.7 YoY but international cargo reached 51,908 tonnes, lower than 3Q19 declined 5.4 YoY. Currently, 11M20 cargo volumes were 139,849 tonnes and 49,363 tonnes, international and domestic, respectively. We believe that 2020's cargo volumes decrease 5.0 YoY in the worst-case due to lock-down time. But 2021F returned growth again thanks to freight demand of FDI's electronic components manufacturers recover rapidly.

Ready to fly strongly. Currently, SCS's financial position recorded no gearing and VND260bn as cash or deposit. Tan Son Nhat International Airport's terminal 3 expansion plan has been approved, the project to start work in the second quarter of 2021. This is an opportunity for SCS to increase capacity and market share, SCS is operating with over-capacity (~110 design capacity). SCS's expansion plan has no interest rate risk due to cash in hand and not need borrowing.

Recommend BUY with TP at VND148,500. We evaluate SCS share price at VND148,500 per share based on DCF method for five-year period. Stable business with strong cash flow helps SCS maintain high-level cash dividend. The aviation industry is facing major threats and challenges in the future, SCS is a spotlight of aviation value chain.

Shareholders' equity

| FY-ending Dec. | 2017A | 2018A | 2019A | 2020F | 2021F |
|---------------------------------|-------|-------|-------|-------|-------|
| Current assets | 235 | 157 | 317 | 490 | 691 |
| Cash & cash equivalents | 171 | 77 | 246 | 408 | 606 |
| Accounts & other receivables | 63 | 79 | 71 | 82 | 85 |
| Inventory | 0 | 0 | 0 | 0 | 0 |
| Non-current assets | 686 | 637 | 591 | 536 | 481 |
| Investment assets | 686 | 637 | 591 | 536 | 481 |
| Tangible assets | 0 | 0 | 0 | 0 | 0 |
| Intangible assets | 69 | 178 | 165 | 173 | 177 |
| Total assets | 990 | 971 | 1,073 | 1,199 | 1,349 |
| Current liabilities | 0 | 0 | 1 | 0 | 0 |
| Accounts & other payables | 14 | 7 | 0 | 5 | 5 |
| ST debt & bonds | 3 | 5 | 4 | 4 | 5 |
| Current portion of LT debt | 48 | 73 | 65 | 81 | 80 |
| Non-current liabilities | 7 | 0 | 0 | 0 | 0 |
| Debentures | 3 | 0 | 0 | 0 | 0 |
| LT debt & financial liabilities | 75 | 86 | 69 | 91 | 90 |
| Total liabilities | 914 | 885 | 1,004 | 1,108 | 1,259 |
| Controlling interest | 572 | 572 | 576 | 576 | 576 |
| Capital stock | 21 | 21 | 35 | 35 | 35 |
| Capital surplus | 2 | 9 | 9 | 9 | 9 |
| Other reserves | 320 | 284 | 385 | 489 | 640 |
| Retained earnings | 0 | 0 | 0 | 0 | 0 |
| Minority interest | 914 | 885 | 1,004 | 1,108 | 1,259 |

235

157

317

490

691

| Income statement | | | | | (VND bn) |
|---|-------|-------|-------|-------|----------|
| FY-ending Dec. | 2017A | 2018A | 2019A | 2020F | 2021F |
| Sales | 588 | 675 | 748 | 700 | 761 |
| COGS | 135 | 147 | 153 | 149 | 154 |
| Gross profit | 724 | 822 | 595 | 551 | 606 |
| SG&A expenses | 66 | 67 | 68 | 66 | 72 |
| Operating profit | 658 | 755 | 527 | 484 | 534 |
| Financial income | 5 | 8 | 14 | 19 | 21 |
| Interest income | 5 | 7 | 14 | 19 | 21 |
| Financial expenses | 5 | 0 | 1 | 1 | 1 |
| Interest expenses | 4 | 0 | 1 | 1 | 1 |
| Other non-operating profit | (3) | (2) | (2) | 0 | 0 |
| Gains (Losses) in associates, subsidiaries and JV | 0 | 0 | 0 | 0 | 0 |
| Earnings before tax | 384 | 467 | 538 | 502 | 554 |
| Income taxes | (40) | (30) | (35) | (35) | (39) |
| Net profit | 344 | 437 | 502 | 467 | 515 |
| Controlling-interest NP | 344 | 437 | 502 | 467 | 515 |
| Other comprehensive profit | 588 | 675 | 748 | 700 | 761 |
| Total comprehensive profit | 135 | 147 | 153 | 149 | 154 |
| Controlling-interest total comprehensive profit | 724 | 822 | 595 | 551 | 606 |
| EBITDA | 443 | 516 | 582 | 539 | 588 |

| Cash flow | | | | | (VND bn) |
|--------------------------------|-------|-------|-------|-------|----------|
| FY-ending Dec. | 2017A | 2018A | 2019A | 2020F | 2021F |
| C/F from operations | 384 | 497 | 549 | 532 | 565 |
| Net profit | 344 | 437 | 502 | 467 | 515 |
| Depreciation | 56 | 55 | 55 | 55 | 55 |
| Amortization | 0 | 0 | 0 | 0 | 0 |
| Net incr. in W/C | (16) | 5 | (8) | 10 | (4) |
| Others | 0 | 0 | 0 | 0 | 0 |
| C/F from investing | 10 | (48) | 7 | (10) | (3) |
| Capex | 10 | 6 | 10 | (8) | (7) |
| Decr. in fixed assets | | | | | |
| Incr. in investment | 0 | (53) | (3) | (2) | 4 |
| Net incr. in intangible assets | | | | | |
| Others | | | | | |
| C/F from financing | (160) | (386) | (349) | (375) | (375) |
| Incr. in equity | 5 | 0 | 18 | 0 | 0 |
| Incr. in debt | 72 | 10 | 0 | 0 | 0 |
| Dividends | (237) | (396) | (367) | (375) | (375) |
| Others | | | | | |
| C/F from others | (164) | (157) | (39) | 15 | 12 |
| Increase in cash | 70 | (94) | 169 | 162 | 198 |

| Key financial data | | | | | |
|----------------------------|--------|--------|--------|--------|--------|
| FY-ending Dec. | 2017A | 2018A | 2019A | 2020F | 2021F |
| Per-share data (VND) | | | | | |
| EPS | 6,839 | 8,679 | 9,971 | 8,994 | 9,911 |
| BPS | 16,727 | 16,143 | 18,512 | 20,572 | 23,578 |
| DPS | 4,711 | 7,864 | 7,283 | 7,455 | 7,455 |
| Growth (%) | | | | | |
| Sales growth | 18.6 | 14.8 | 10.8 | (6.5) | 8.7 |
| OP growth | 34.1 | 19.1 | 14.2 | (8.0) | 10.2 |
| NP growth | 40.5 | 26.9 | 14.9 | (7.0) | 10.2 |
| EPS growth | 40.5 | 26.9 | 14.9 | (9.8) | 10.2 |
| EBITDA growth | 29.2 | 16.4 | 12.8 | (7.4) | 9.2 |
| Profitability (%) | | | | | |
| OP margin | 65.8 | 68.3 | 70.4 | 69.2 | 70.2 |
| NP margin | 58.6 | 64.7 | 67.1 | 66.8 | 67.7 |
| EBITDA margin | 75.3 | 76.4 | 77.8 | 77.0 | 77.4 |
| ROA | 35.2 | 44.6 | 49.1 | 39.9 | 39.2 |
| ROE | 44.7 | 52.8 | 57.5 | 46.0 | 44.9 |
| Dividend yield | 3.6 | 6.1 | 5.6 | 5.8 | 5.8 |
| Dividend payout ratio | 0.7 | 0.9 | 0.7 | 0.8 | 0.8 |
| Stability | | | | | |
| Net debt (VND bn) | (161) | (77) | (246) | (408) | (606) |
| Intbearing debt/equity (%) | (17.6) | (8.7) | (24.5) | (36.8) | (48.1) |
| Valuation (x) | | | | | |
| PE | 18.9 | 14.9 | 13.0 | 14.4 | 13.1 |
| PB | 7.7 | 8.0 | 7.0 | 6.3 | 5.5 |
| EV/EBITDA | 14.4 | 12.5 | 10.9 | 11.5 | 10.2 |

Vietjet Aviation JSC (VJC)

| Stock price (Dec 24, VND) | 123,000 |
|-------------------------------|----------------|
| Market cap (USD mn) | 2,785 |
| Shares outstanding (mn) | 524 |
| 52W High/Low (VND) | 148,200/94,500 |
| 6M avg. daily turnover (USD m | in) 2.12 |
| Free float (%) | 46.2 |
| Foreign ownership (%) | 18.7 |
| Major shareholders (%) | |
| Sunflower Sunny | 28.6 |
| Ms. Nguyen Thi Phuong Thao | 8.8 |

| Yr to | Sales | OP | NP | EPS | % chg | EBITDA | PE E | V/EBITDA | РВ | ROE | DY |
|-------|----------|----------|----------|-------|-------|----------|------|----------|-----|------|-----|
| Dec | (VND bn) | (VND bn) | (VND bn) | (VND) | (yoy) | (VND bn) | (x) | (x) | (x) | (%) | (%) |
| 2015A | | | | | | | | | | | |
| 2016A | | | | | | | | | | | |
| 2017A | 42,303 | 5,745 | 5,073 | 6,535 | 103.3 | 5,840 | 18.8 | 9.6 | 9.0 | 66.2 | 0.9 |
| 2018A | 53,577 | 6,484 | 5,335 | 6,872 | 5.2 | 6,625 | 17.8 | 9.7 | 6.8 | 43.3 | 2.1 |
| 2019A | 50,603 | 4,184 | 3807 | 4,904 | -28.6 | 4,279 | 25.0 | 23.5 | 6.4 | 26.3 | 8.0 |

Note: NP and EPS attributed to controlling interest

Performance

1M 6M 12M Absolute (%) 4.2 13.4 (14.3) Rel. to VNI (%p) (3.3) (12.5) (27.8)

Stock price



Adapted to survive

The reappearance of COVID-19 resulted in a slower recovery. According to CAA, VJC's flights bounced back in June and July 2020 with 7,895 and 9,289 flights, respectively. But, the second wave of COVID-19 was the reason for a let-down in August, September and October 2020. In 11M20, the number of VJC's flights plummeted 44.0 YoY (Vietjet Air performs 70,905 flights in 11M20 compare to 126,558 flights in 11M19). However, VJC continued to maintain its leading market share position in the Vietnam's domestic market. It is condition for VJC's recovery in the future. In 2020, VJC has opened 8 new routes focus on Da Nang – worth living city.

Making decisions to adapt to circumstances. VJC – private airline carried out a series of activities to overcome the difficulty in COVID-19 expansion. It may be as reduction of fleet (wet leased aircraft), negotiating lease holiday and restructuring the loans with banks. VJC also reduces expenses such as crews, admin and other salaries. In 9M20, VJC booked revenue of VND13,780bn and a PBT loss of VND883bn.

Non-transportation revenue to save 2020F profit. Sales and Lease Back transaction is recognized to reduce business loss of VJC. In 9M20, net other income reached VND1,775bn, we believe that VJC disinvested from non-aviation assets. Besides, VJC also using their passenger aircraft to transport urgent goods – using aircraft efficiently while sluggish passengers transporting.

Waiting for coronavirus vaccine. VJC's international flights focus on China, Korea and Japan routes so a rapid expansion vaccine will be needed. If three countries approved an extensive vaccination program, cross-border routes will resume, VJC's passenger transportation revenue recovers. Chinese, Korean and Japanese always stay on top of Vietnam's tourist. We expected pandemic will be control in 2Q21F and Vietnam's airlines will fly the plan.

Total liabilities Controlling interest

Capital stock

Capital surplus

Other reserves

Minority interest Shareholders' equity

Retained earnings

| Balance sheet | (VND bn) |
|---------------------------------|-------------------------------|
| FY-ending Dec. | 2015A 2016A 2017A 2018A 2019A |
| Current assets | 16,866 18,223 23,513 |
| Cash & cash equivalents | 6,863 7,982 6,509 |
| Accounts & other receivables | 9,736 9,773 16,256 |
| Inventory | 267 469 748 |
| Non-current assets | 1,819 2,948 2,839 |
| Investment assets | 1,751 2,879 2,623 |
| Tangible assets | 68 68 216 |
| Intangible assets | 12,973 17,915 22,507 |
| Total assets | 31,658 39,086 48,859 |
| Current liabilities | 456 689 670 |
| Accounts & other payables | 1,964 2,732 3,184 |
| ST debt & bonds | 560 924 1,895 |
| Current portion of LT debt | 10,559 15,173 16,384 |
| Non-current liabilities | 6,897 4,958 8,161 |
| Debentures | 627 572 3,662 |
| LT debt & financial liabilities | 21.064 25.048 33.956 |

10,592 14,037 14,900

4,513 5,416 5,416

246 246 246

24 119 -2,282 5,809 8,256 11,521

2 2 2

10,594 14,039 14,903

16,866 18,223 23,513

| Income statement | | | | | (VND bn) |
|---|-------|-------|--------|--------|----------|
| FY-ending Dec. | 2015A | 2016A | 2017A | 2018A | 2019A |
| Sales | | | 42,303 | 53,577 | 50,603 |
| COGS | | | 35,753 | 46,085 | 44,980 |
| Gross profit | | | 78,056 | 99,663 | 5,623 |
| SG&A expenses | | | 805 | 1,008 | 1,439 |
| Operating profit | | | 77,251 | 98,655 | 4,184 |
| Financial income | | | 119 | 332 | 780 |
| Interest income | | | 71 | 221 | 551 |
| Financial expenses | | | 521 | 918 | 1,025 |
| Interest expenses | | | 238 | 258 | 351 |
| Other non-operating profit | | | 4 | 7 | 721 |
| Gains (Losses) in associates, subsidiaries and JV | | | -44 | -89 | -92 |
| Earnings before tax | | | 5,303 | 5,816 | 4,569 |
| Income taxes | | | -229 | -481 | -761 |
| Net profit | | | 5,074 | 5,335 | 3,807 |
| Controlling-interest NP | | | 5,073 | 5,335 | 3,807 |
| Other comprehensive profit | | | | | |
| Total comprehensive profit | | | | | |
| Controlling-interest total comprehensive profit | | | | | |
| EBITDA | | | 5,840 | 6,625 | 4,279 |

| Cash flow | | | | (VND bn) |
|--------------------------------|-------------|---------|----------|----------|
| FY-ending Dec. | 2015A 2016A | 2017A | 2018A | 2019A |
| C/F from operations | | 7,440 | 11,216 | (245) |
| Net profit | | 5,073 | 5,335 | 3,807 |
| Depreciation | | 95 | 141 | 96 |
| Amortization | | | | |
| Net incr. in W/C | | 2,272 | 5,739 | (4,147) |
| Others | | | | |
| C/F from investing | | 130 | 1,257 | (308) |
| Capex | | 617 | 1,270 | (161) |
| Decr. in fixed assets | | | | |
| Incr. in investment | | (487) | (12) | (147) |
| Net incr. in intangible assets | | | | |
| Others | | | | |
| C/F from financing | | 156 | (23) | (6,836) |
| Incr. in equity | | 1,759 | 0 | 0 |
| Incr. in debt | | (727) | 1,994 | (6,293) |
| Dividends | | (877) | (2,017) | (543) |
| Others | | | | |
| C/F from others | | (3,606) | (11,331) | 5,916 |
| Increase in cash | | 4,120 | 1,119 | (1,473) |

| Key financial dat | а |
|-------------------|---|
| FY-ending Dec. | |

| FY-ending Dec. | 2015A | 2016A | 2017A | 2018A | 2019A |
|----------------------------|-------|-------|--------|--------|--------|
| Per-share data (VND) | | | | | |
| EPS | | | 6,535 | 6,872 | 4,904 |
| BPS | | | 13,644 | 18,081 | 19,194 |
| DPS | | | 1,129 | 2,598 | 1,003 |
| Growth (%) | | | | | |
| Sales growth | | | 53.8 | 26.7 | (5.6) |
| OP growth | | | 79.8 | 12.9 | (35.5) |
| NP growth | | | 103.3 | 5.2 | (28.6) |
| EPS growth | | | 103.3 | 5.2 | (28.6) |
| EBITDA growth | | | 80.2 | 13.5 | (35.4) |
| Profitability (%) | | | | | |
| OP margin | | | 13.6 | 12.1 | 8.3 |
| NP margin | | | 12.0 | 10.0 | 7.5 |
| EBITDA margin | | | 13.8 | 12.4 | 8.5 |
| ROA | | | 19.6 | 15.1 | 8.7 |
| ROE | | | 66.2 | 43.3 | 26.3 |
| Dividend yield | | | 0.9 | 2.1 | 0.8 |
| Dividend payout ratio | | | 0.2 | 0.4 | 0.2 |
| Stability | | | | | |
| Net debt (VND bn) | | | 661 | (2452) | 5314 |
| Intbearing debt/equity (%) | | | 6.2 | (17.5) | 35.7 |
| Valuation (x) | | | | | |
| PE | | | 18.8 | 17.8 | 25 |
| PB | | | 9 | 6.8 | 6.4 |
| EV/EBITDA | | | 9.6 | 9.7 | 23.5 |
| | | | | | |

Vietnam Airlines JSC (HVN)

| Stock price (Dec 24, VND) | 27,350 |
|--------------------------------|---------------|
| Market cap (USD mn) | 1,677 |
| Shares outstanding (mn) | 1,418 |
| 52W High/Low (VND) | 34,300/17,800 |
| 6M avg. daily turnover (USD mr | n) 0.77 |
| Free float (%) | 3.9 |
| Foreign ownership (%) | 9.2 |
| Major shareholders (%) | |
| CMSC | 86.2 |
| ANA | 8.8 |
| | |

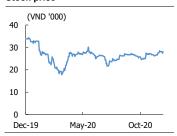
| Yr to | Sales | OP | NP | EPS | % chg | EBITDA | PE E\ | //EBITDA | РВ | ROE | DY |
|-------|----------|----------|----------|-------|-------|----------|-------|----------|-----|------|-----|
| Dec | (VND bn) | (VND bn) | (VND bn) | (VND) | (yoy) | (VND bn) | (x) | (x) | (x) | (%) | (%) |
| 2015A | | | | | | | | | | | |
| 2016A | | | | | | | | | | | |
| 2017A | 82,951 | 3,475 | 2,371 | 1,671 | 15.4 | 1,146 | 16.6 | 64.5 | 2.3 | 14.6 | 2.6 |
| 2018A | 96,811 | 4,887 | 2,335 | 1,646 | (1.5) | 9,818 | 16.9 | 7.3 | 2.2 | 13.4 | 3.3 |
| 2019A | 98,228 | 3,690 | 2346 | 1,654 | 0.5 | 8,542 | 16.8 | 7.6 | 2.2 | 12.9 | 4.4 |

Note: NP and EPS attributed to controlling interest

Performance

| | 1M | 6M | 12M |
|------------------|-------|--------|--------|
| Absolute (%) | 2.2 | 1.3 | (19.6) |
| Rel. to VNI (%p) | (5.3) | (24.6) | (33.1) |

Stock price



Tsunami washed everything

The dramatic drop in air passenger demand due to the COVID-19 pandemic and prevention measures. According to CAA, the number of VNA's flights plummeted 34.0 YoY in 11M20 (Vietnam Airlines performs 79,349 flights in 11M20 compare to 120,167 flights in 11M19). Drop in commercial flights are due to restrictions on travel and cross-border routes limited. Despite the return of domestic flights is not enough for HVN's recovery because HVN's transportation revenue depends on international passenger yield. Seat capacity or load factor reduces as a result of COVID-19 changed tourist behavior on the holiday. In 2020, HVN have opened 6 new domestic routes. Most of new flights have destinations in famous tourist cities (Da Lat, Phu Quoc). It is preparation for a boom in Vietnam tourism after COVID-19 as historical data.

Stress financial position when incurring a huge loss. In 9M20, HVN's revenue was VND32,411bn and incurred a PBT loss of VND10,505bn. Vietnam Airlines estimates consolidated revenue of VND40,000bn and a net loss of VND15,000bn in 2020. Currently, bad results brushed off the fruit of HVN's 25-year business, this resulted in a retained earning loss of VND8,874bn to the company in 3Q20.

Rescue plan approved but until gloomy prospect. Vietnam National Assembly accepted HVN's rescue plan, HVN will be refinanced by State Bank of Vietnam (SBV) and issue additional share for existing shareHolders, State Capital and Investment Corporation (SCIC) duty to government buy stocks by using call options of Commission for the Management of State Capital (CMSC). This is only temporary way for liquidity risk, success in keeping COVID-19 and open-sky are key points for HVN's recovery.

| Balance sheet | | | (VND bn) |
|---------------------------------|--------|--------|----------|
| FY-ending Dec. | 2017A | 2018A | 2019A |
| Current assets | 20,792 | 19,335 | 18,010 |
| Cash & cash equivalents | 7,950 | 6,478 | 6,536 |
| Accounts & other receivables | 9,608 | 9,171 | 7,904 |
| Inventory | 3,234 | 3,686 | 3,570 |
| Non-current assets | 57,471 | 53,405 | 49,461 |
| Investment assets | 55,356 | 51,269 | 47,366 |
| Tangible assets | 2,115 | 2,135 | 2,095 |
| Intangible assets | 10,288 | 9,651 | 8,984 |
| Total assets | 88,550 | 82,390 | 76,455 |
| Current liabilities | 340 | 277 | 656 |
| Accounts & other payables | 724 | 1,039 | 954 |
| ST debt & bonds | 13,805 | 14,475 | 15,883 |
| Current portion of LT debt | 9,127 | 9,460 | 8,420 |
| Non-current liabilities | 9,690 | 8,273 | 6,508 |
| Debentures | 37,433 | 30,193 | 25,427 |
| LT debt & financial liabilities | 71,118 | 63,718 | 57,847 |
| Total liabilities | 16,794 | 18,121 | 18,147 |
| Controlling interest | 12,275 | 14,183 | 14,183 |
| Capital stock | 1,221 | 1,221 | 1,221 |
| Capital surplus | 390 | -648 | 131 |
| Other reserves | 2,908 | 3,365 | 2,612 |
| Retained earnings | 639 | 551 | 460 |
| Minority interest | 17,433 | 18,672 | 18,608 |
| Shareholders' equity | 20,792 | 19,335 | 18,010 |

| Income statement | | | | | (VND bn) |
|---|-------|-------|--------|--------|----------|
| FY-ending Dec. | 2015A | 2016A | 2017A | 2018A | 2019A |
| Sales | | | 82,951 | 96,811 | 98,228 |
| COGS | | | 72,278 | 84,754 | 87,260 |
| Gross profit | | | 10,673 | 12,056 | 10,969 |
| SG&A expenses | | | 7,198 | 7,169 | 7,279 |
| Operating profit | | | 3,475 | 4,887 | 3,690 |
| Financial income | | | 907 | 1,160 | 1,140 |
| Interest income | | | 207 | 352 | 405 |
| Financial expenses | | | 2,294 | 3,675 | 2,345 |
| Interest expenses | | | 1,558 | 1,561 | 1,455 |
| Other non-operating profit | | | 1,087 | 956 | 939 |
| Gains (Losses) in associates, subsidiaries and JV | | | -20 | -16 | -34 |
| Earnings before tax | | | 3,155 | 3,312 | 3,389 |
| Income taxes | | | -496 | -713 | -851 |
| Net profit | | | 2,659 | 2,599 | 2,537 |
| Controlling-interest NP | | | 2,371 | 2,335 | 2,346 |
| Other comprehensive profit | | | | | |
| Total comprehensive profit | | | | | |
| Controlling-interest total comprehensive profit | | | | | |
| EBITDA | | | 1,146 | 9,818 | 8,542 |

Cash flow (VND bn) FY-ending Dec. 2017A 2018A 2019A C/F from operations 10159 8509 9242 Net profit 2371 2335 2346 Depreciation (2329)4931 4853 Amortization Net incr. in W/C 10117 1242 2044 Others C/F from investing (8692)824 990 Capex (8644) 949 844 Decr. in fixed assets Incr. in investment (48) (21) 41 Net incr. in intangible assets Others C/F from financing 12794 4855 8191 Incr. in equity 63 839 44 Incr. in debt 13743 8656 6531 Dividends (1011) (1304) (1721) Others C/F from others (9840) (18995) (15029) Increase in cash 4421 (1472) 58

Key financial data

| FY-ending Dec. | 2015A | 2016A | 2017A | 2018A | 2019A |
|----------------------------|-------|-------|--------|--------|--------|
| Per-share data (VND) | | | | | |
| EPS | | | 1,671 | 1,646 | 1,654 |
| BPS | | | 11,841 | 12,777 | 12,795 |
| DPS | | | 713 | 920 | 1,213 |
| Growth (%) | | | | | |
| Sales growth | | | 18.4 | 16.7 | 1.5 |
| OP growth | | | (16.1) | 40.6 | (24.5) |
| NP growth | | | 15.4 | (1.5) | 0.5 |
| EPS growth | | | 15.4 | (1.5) | 0.5 |
| EBITDA growth | | | (86.9) | 756.8 | (13.0) |
| Profitability (%) | | | | | |
| OP margin | | | 4.2 | 5.0 | 3.8 |
| NP margin | | | 2.9 | 2.4 | 2.4 |
| EBITDA margin | | | 1.4 | 10.1 | 8.7 |
| ROA | | | 2.9 | 3.0 | 3.2 |
| ROE | | | 14.6 | 13.4 | 12.9 |
| Dividend yield | | | 2.6 | 3.3 | 4.4 |
| Dividend payout ratio | | | 0.4 | 0.6 | 0.7 |
| Stability | | | | | |
| Net debt (VND bn) | | | 39,172 | 31,987 | 25,398 |
| Intbearing debt/equity (%) | | | 224.7 | 171.3 | 136.5 |
| Valuation (x) | | | | | |
| PE | | | 16.6 | 16.9 | 16.8 |
| РВ | | | 2.3 | 2.2 | 2.2 |
| EV/EBITDA | | | 64.5 | 7.3 | 7.6 |

Coverage valuation

| Re | commendation & TP | | Earnings & Valuation | | | | | | | | | | |
|--------------|----------------------|----------|----------------------|----------|----------|----------|---------|--------|------|-----|--------|-----------|-----|
| Company | | | | Sales | OP | NP | EPS | BPS | PE | РВ | ROE | EV/EBITDA | DY |
| | | | | (VND bn) | (VND bn) | (VND bn) | (VND) | (VND) | (x) | (x) | (%) | (x) | (%) |
| Saigon Cargo | Recommendation | BUY | 2017A | 588 | 387 | 344 | 6,839 | 16,727 | 18.9 | 7.7 | 44.7 | 14.4 | 3.6 |
| Service | TP (VND) | 148,500 | 2018A | 675 | 461 | 437 | 8,679 | 16,143 | 14.9 | 8.0 | 52.8 | 12.5 | 6.1 |
| (SCS) | Price (Dec 24, VND) | 126,500 | 2019A | 748 | 527 | 502 | 9,971 | 18,512 | 13.0 | 7.0 | 57.5 | 10.9 | 5.6 |
| | Market cap. (VND bn) | 262 | 2020F | 700 | 484 | 467 | 8,994 | 20,572 | 14.4 | 6.3 | 46.0 | 11.5 | 5.8 |
| | | | 2021F | 761 | 534 | 515 | 9,911 | 23,578 | 13.1 | 5.5 | 44.9 | 10.2 | 5.8 |
| Vietjet Air | Recommendation | Not rate | 2017A | 42,303 | 5,745 | 5,073 | 9,386 | 19,557 | 12.6 | 6.0 | | 11.5 | 1.5 |
| (VJC) | TP (VND) | | 2018A | 53,577 | 6,484 | 5,335 | 9,850 | 25,917 | 12.1 | 4.6 | 43.3 | 9.4 | 3.1 |
| | Price (Dec 24, VND) | 123,000 | 2019A | 50,603 | 4,184 | 3,807 | 7,051 | 28,445 | 20.7 | 5.1 | 26.3 | 18.8 | 0.7 |
| | Market cap. (VND bn) | 38,790 | 2020F | 25,742 | (2,689) | (520) | (1,005) | 27,631 | | 4.4 | (4.3) | | |
| | | | 2021F | 51,854 | 3,754 | 2,486 | 4,162 | 31,096 | 29.5 | 4.0 | 14.1 | 21.5 | 0.8 |
| Vietnam | Recommendation | Not rate | 2017A | | | | | | 22.8 | 3.2 | | | 1.5 |
| Airlines | TP (VND) | | 2018A | | | | | | 20.0 | 2.8 | | | 2.5 |
| (HVN) | Price (Dec 24, VND) | 27,350 | 2019A | 98,228 | 3,690 | 2,482 | 1,750 | 12,795 | 19.3 | 2.6 | | 8.3 | 3.0 |
| | Market cap. (VND bn) | 64,432 | 2020F | 43,981 | (14,363) | (14,564) | (6,784) | | | | (79.2) | | |
| | | | 2021F | 58,037 | (5,535) | (5,901) | (856) | | | | (53.2) | | |

Source: Company data, KIS

Mobile World (MWG)

| Stock price (Dec 24, VND) | 116,700 |
|-------------------------------|----------------|
| Market cap (USD mn) | 2,283 |
| Shares outstanding (mn) | 453 |
| 52W High/Low (VND) | 119,900/58,085 |
| 6M avg. daily turnover (USD r | mn) 4.0 |
| Free float (%) | 89.9 |
| Foreign ownership (%) | 49.0 |
| Major shareholders (%) | |
| Nguyen Duc Tai & Affiliates | 14.0 |
| Tran Le Quan & Affiliates | 8.4 |
| | |

| Yr to | Sales | OP | NP | EPS | % chg | EBITDA | PE EV | //EBITDA | РВ | ROE | DY |
|-------|----------|----------|----------|--------|-------|----------|-------|----------|-----|------|-----|
| Dec | (VND bn) | (VND bn) | (VND bn) | (VND) | (yoy) | (VND bn) | (x) | (x) | (x) | (%) | (%) |
| 2018A | 86,516 | 3,871 | 2,879 | 6,689 | 25.9 | 5,094 | 17.4 | 11.0 | 5.8 | 38.7 | 1.3 |
| 2019A | 102,174 | 4,977 | 3834 | 8,665 | 29.5 | 6,420 | 13.5 | 9.5 | 4.3 | 36.3 | 1.3 |
| 2020F | 108,693 | 5,342 | 3,953 | 8,731 | 0.8 | 6,967 | 13.4 | 7.6 | 3.4 | 28.5 | 1.3 |
| 2021F | 140,538 | 7,026 | 5,563 | 11,930 | 36.6 | 9,028 | 9.8 | 6.1 | 2.6 | 30.7 | 1.3 |
| 2022F | 165,692 | 8,960 | 6,981 | 14,628 | 22.6 | 11,220 | 8.0 | 4.7 | 2.1 | 29.3 | 1.3 |

Note: NP and EPS attributed to controlling interest

Performance

| | 1M | 6M | 12M |
|------------------|-------|------|-------|
| Absolute (%) | 4.2 | 39.2 | 6.3 |
| Rel. to VNI (%p) | (3.3) | 13.3 | (7.2) |

Stock price



Earnings to thrive on Dien May Xanh post-2020

Super-mini format to bolster Dien May Xanh's earnings: We expect demand of consumer electronics will recover from the early 2021 as Viet Nam has completely controlled Covid-19's spread. Besides, management's strategies for enhancing earning and developing Dien May Xanh Super-mini format will reinforce Dien May Xanh as earning growth driver. We estimate The Gioi Di Dong & Dien May Xanh to reach 3-year CAGR NPAT growth of 24.5 in 2020-2022.

Bach Hoa Xanh to spearhead earning growth after 2022: We estimate Bach Hoa Xanh will achieve 3-year CAGR revenue growth of 53.1 in 2020-2022 thanks to full-year contribution of annual new store opening. Moreover, we expect Bach Hoa Xanh to make profit after tax from 2022, premised by promoting cost optimization after the phase of scaling up store.

Attractive valuation on intact earning growth prospect: We estimate Mobile World to reach 3-year CAGR revenue growth and NPAT growth of 23.8 and 32.9 in the period of 2020-2022, respectively. Particularly, The Gioi Di Dong & Dien May Xanh will reach 3-year NPAT growth of 24.5 while Bach Hoa Xanh will make profit after tax in 2022 to become earning growth pillar of Mobile World post-2022.

Based on 3-Y average PE multiple of 13.0x, we evaluate MWG share value at VND155,000 per share. The total expected return is 43.6, including 1.4 cash dividend yield. Our attractive return forecast bases on:

- The effective efforts of Mobile World on minimizing impact of pandemic. Despite being hit by weakening demand of mobile phones and consumer electronics, we expect that efforts to protect earnings of The Gioi Di Dong & Dien May Xanh coupled with profit margin improvement of Bach Hoa Xanh, will support Mobile World to complete 2020 business targets and achieve outstanding business results compared to the rest of market.
- Strong earnings growth to remain intact post-2020, thanks to management board's initiatives and strong business execution, highlighted by Dien May Xanh Super-mini format and Bach Hoa Xanh's NPAT contribution since 2022, per our estimates.

Toan Dao toan.dp@kisvn.vn

| Balance sheet | | | | | (VND bn) |
|------------------------------|--------|--------|--------|--------|----------|
| FY-ending Dec. | 2018A | 2019A | 2020F | 2021F | 2022F |
| Current assets | 23,103 | 34,187 | 37,876 | 51,031 | 59,881 |
| Cash & cash equivalents | 3,800 | 6,252 | 13,043 | 16,865 | 19,883 |
| Accounts & other receivables | 1,856 | 2,190 | 3,207 | 4,146 | 4,888 |
| Inventory | 17,446 | 25,745 | 21,626 | 30,020 | 35,110 |
| Non-current assets | 3,650 | 5,548 | 6,751 | 7,198 | 7,388 |
| Fixed assets | 3,590 | 5,491 | 6,694 | 7,142 | 7,332 |
| Investment assets | 60 | 56 | 56 | 56 | 56 |
| Others | 1,370 | 1,973 | 657 | 657 | 657 |
| Total assets | 28,123 | 41,708 | 45,284 | 58,886 | 67,927 |
| Advances from customers | 38 | 81 | 82 | 106 | 106 |
| Unearned revenue | - | 0.3 | - | - | - |
| Trade payables | 8,245 | 12,055 | 12,487 | 13,276 | 15,134 |
| Others | 3,812 | 3,274 | 4,074 | 5,399 | 6,301 |
| ST debt & due bonds | 5,836 | 13,031 | 11,898 | 18,360 | 18,267 |
| LT debt & bonds | 1,208 | 1,122 | 1,122 | 1,122 | 1,122 |
| Total liabilities | 19,139 | 29,565 | 29,663 | 38,263 | 40,930 |
| Controlling interest | 8,977 | 12,136 | 15,612 | 20,610 | 26,980 |
| Capital stock | 4,435 | 4,435 | 5,190 | 5,328 | 5,436 |
| Capital surplus | 551 | 555 | 558 | 558 | 558 |
| Other reserves | 1 | (5) | (559) | (562) | (562) |
| Retained earnings | 3,990 | 7,150 | 10,423 | 15,286 | 21,549 |
| Minority interest | 6 | 8 | 10 | 13 | 16 |
| Shareholders' equity | 8,983 | 12,144 | 15,621 | 20,623 | 26,997 |

| Income statement | | | | | (VND bn |
|---|--------|---------|---------|---------|---------|
| FY-ending Dec. | 2018A | 2019A | 2020F | 2021F | 2022F |
| Sales | 86,516 | 102,174 | 108,693 | 140,538 | 165,692 |
| cogs | 71,224 | 82,686 | 85,247 | 109,345 | 127,842 |
| Gross profit | 15,292 | 19,488 | 23,447 | 31,194 | 37,850 |
| SG&A expenses | 11,421 | 14,511 | 18,105 | 24,168 | 28,889 |
| Operating profit | 3,871 | 4,977 | 5,342 | 7,026 | 8,960 |
| Financial income | 342 | 631 | 313 | 652 | 843 |
| Interest income | 85 | 344 | 313 | 652 | 843 |
| Financial expenses | 437 | 570 | 750 | 691 | 1,026 |
| Interest expenses | 436 | 568 | 750 | 691 | 1,026 |
| Other non-operating profit | 269 | 305 | 305 | 345 | 419 |
| Gains (Losses) in associates, subsidiaries and JV | (2) | (3) | - | - | - |
| Earnings before tax | 3,786 | 5,053 | 5,209 | 7,331 | 9,196 |
| Income taxes | 906 | 1,217 | 1,255 | 1,766 | 2,215 |
| Net profit | 2,880 | 3,836 | 3,955 | 5,565 | 6,981 |
| Net profit of controlling interest | 2,879 | 3,834 | 3,953 | 5,563 | 6,978 |
| EBITDA | 5,094 | 6,420 | 6,967 | 9,028 | 11,220 |

| Cash flow | | | | | (VND bn) |
|---------------------|---------|---------|---------|---------|----------|
| FY-ending Dec. | 2018A | 2019A | 2020F | 2021F | 2022F |
| C/F from operations | 2,261 | (1,286) | 10,793 | 630 | 6,373 |
| Net profit | 2,880 | 3,836 | 3,955 | 5,565 | 6,981 |
| Dep'n & Amort'n | 1,223 | 1,443 | 1,625 | 2,003 | 2,260 |
| Net incr. in W/C | (1,842) | (6,565) | 5,213 | (6,938) | (2,868) |
| C/F from investing | (2,344) | (5,873) | (2,395) | (2,716) | (2,660) |
| Capex | (1,495) | (3,066) | (2,337) | (2,450) | (2,450) |
| Incr. in investment | (850) | (2,807) | (58) | (266) | (210) |
| C/F from financing | 460 | 6,529 | (1,610) | 5,899 | (701) |
| Incr. in equity | 705 | 86 | 202 | 136 | 108 |
| Incr. in debt | 241 | 7,109 | (1,133) | 6,462 | (93) |
| Dividends | (486) | (665) | (679) | (699) | (716) |
| C/F from others | 13 | 3,082 | 3 | 8 | 7 |
| Increase in cash | 389 | 2,452 | 6,791 | 3,821 | 3,018 |

Key financial data

| FY-ending Dec. | 2018A | 2019A | 2020F | 2021F | 2022F |
|----------------------------|--------|--------|--------|--------|--------|
| Per-share data (VND, adj.) | | | | | |
| EPS | 6,689 | 8,665 | 8,731 | 11,930 | 14,628 |
| BPS | 20,258 | 27,415 | 34,487 | 44,204 | 56,560 |
| DPS | 1,500 | 1,500 | 1,500 | 1,500 | 1,500 |
| Growth (%) | | | | | |
| Sales growth | 30.4 | 18.1 | 6.4 | 29.3 | 17.9 |
| OP growth | 39.3 | 28.6 | 7.3 | 31.5 | 27.5 |
| NP growth | 30.5 | 33.2 | 3.1 | 40.7 | 25.4 |
| EPS growth | (6.6) | 29.5 | 0.8 | 36.6 | 22.6 |
| EBITDA growth | 46.8 | 26.0 | 8.5 | 29.6 | 24.3 |
| Profitability (%) | | | | | |
| OP margin | 4.5 | 4.9 | 4.9 | 5.0 | 5.4 |
| NP margin | 3.3 | 3.8 | 3.6 | 4.0 | 4.2 |
| EBITDA margin | 5.9 | 6.3 | 6.4 | 6.4 | 6.8 |
| ROA | 11.3 | 11.0 | 9.1 | 10.7 | 11.0 |
| ROE | 38.7 | 36.3 | 28.5 | 30.7 | 29.3 |
| Dividend yield | 1.3 | 1.3 | 1.3 | 1.3 | 1.3 |
| Dividend payout ratio | 22.4 | 17.3 | 17.2 | 12.6 | 10.3 |
| Stability | | | | | |
| Net debt (VND bn) | 3,244 | 7,901 | (23) | 2,618 | (494) |
| Net debt/equity (%) | 36.1 | 65.1 | (0.1) | 12.7 | (1.8) |
| Valuation (x) | | | | | |
| PE | 17.4 | 13.5 | 13.4 | 9.8 | 8.0 |
| РВ | 5.8 | 4.3 | 3.4 | 2.6 | 2.1 |
| EV/EBITDA | 11.0 | 9.5 | 7.6 | 6.1 | 4.7 |

KIS Vietnam Research Center

| Industry | Analyst | e-mail |
|---------------------|------------|--------------------|
| Equity team | | |
| Real estate | Nhan Lai | nhan.lt@kisvn.vn |
| Finance | Yen Tran | yen.tt@kisvn.vn |
| Consumer | Toan Dao | toan.dp@kisvn.vn |
| Industrial | Nam Nguyen | nam.nt@kisvn.vn |
| Macro team | | |
| Economy | Y Nguyen | y.nt@kisvn.vn |
| Fixed income | Tuan Doan | tuan.doan@kisvn.vn |
| Strategy team | | |
| Investment strategy | Hieu Tran | hieu.ttm@kisvn.vn |
| Derivatives | Dang Le | dang.lh@kisvn.vn |
| | Thao Pham | thao.pt@kisvn.vn |
| Danasank Assistants | Linh Pham | linh.pt@kisvn.vn |
| Research Assistants | Chau Le | chau.ln@kisvn.vn |
| | Tri Duong | tri.dd@kisvn.vn |

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VIET NAM

JAE HEUNG LEE, Business Director (jhlee@kisvn.vn +8428 3914 8585 - 1466) UYEN LAM, Head of Institutional Brokerage (uyen.lh@kisvn.vn +8428 3914 8585 - 1444) KIS Vietnam Securities Corporation

3rd floor, 180-192 Nguyen Cong Tru, Nguyen Thai Binh Ward, District 1, Ho Chi Minh City.

Fax: 8428 3821-6898

SOUTH KOREA

YEONG KEUN JOO, Managing Director, Head of International Business Division (ykjoo@truefriend.com, +822 3276 5157)

PAUL CHUNG, Sales Trading (pchung@truefriend.com +822 3276 5843)

27-1 Yoido-dong, Youngdeungpo-ku, Seoul 150-745, Korea Toll free: US 1 866 258 2552 HK 800 964 464 SG 800 8211 320

Fax: 822 3276 5681~3

Telex: K2296

NEW YORK

DONG KIM, Managing Director (dkim@kisamerica.com +1 212 314 0681) HOON SULL, Head of Sales (hoonsull@kisamerica.com +1 212 314 0686) Korea Investment & Securities America, Inc. 1350 Avenue of the Americas, Suite 1110

New York, NY 10019 Fax: 1 212 314 0699

HONG KONG

DAN SONG, Managing Director, Head of HK Sales (dan.song@kisasia.com +852 2530 8914) GREGORY KIM, Sales (greg.kim@kisasia.com, +822 2530 8915) Korea Investment & Securities Asia, Ltd. Suite 2220. Jardine House 1 Connaught Place, Central, Hong Kong

SINGAPORE

Fax: 852-2530-1516

ALEX JUN, Managing Director, Head of Singapore Sales (alex@kisasia.com.sg +65 6501 5602) CHARLES AN, Sales (alex.jun@kisasia.com.sg +65 6501 5601) Korea Investment & Securities Singapore Pte Ltd 1 Raffles Place, #43-04, One Raffles Place Singapore 048616 Fax: 65 6501 5617

LONDON

Min Suk Key, Managing Director (peterkey@kiseurope.com +44 207 065 2766) Korea Investment & Securities Europe, Ltd. 2nd Floor, 35-39 Moorgate

London EC2R 6AR Fax: 44-207-236-4811

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