

# Sector Note

22 Feb 2022

# Food & Beverage

## Improving gross margin expected in 1Q22F

## Non-rated

### Revenue recovered in 4Q21

The lockdown policy eased significantly from Oct, leading food and beverage consumption to recover from the bottom in 3Q21, albeit to a different level in each sector. Based on our estimate, 4Q21 aggregated revenue of listed milk companies, brew and sugar grew by 9.8%, 7.7%, and 26.4% yoy, respectively. The 4Q21 aggregated NPATMI of dairy and sugar producers increased by 4.2% and 15% yoy, respectively. Meanwhile, the NPATMI growth of listed beer companies was softer at -19.7% yoy after bottoming at -66% in 3Q21 due to tepid domestic demand in the lockdown period.

## Gross margin squeezed due to input price hike

The weak growth of the selling price could not compensate for the strong rise of input material prices. Hence, gross margin (GM) narrowed among F&B companies in 4Q21. GM of dairy sector shrank by 3.1%p yoy mainly due to an increase of over 30% yoy in input milk powder price. Besides, the brewing sector's GM lost by 2.3%p yoy owing to spikes in raw material prices such as aluminum and barley malt. Meanwhile, the sugar sector's GM dropped by 1.0%p yoy dragged by the QNS's GM contraction.

#### Demand closely backs to normal in 1Q22F

We expect the recovery momentum of F&B consumption will sustain in 1Q22F when the covid-19 pandemic could be controlled well. The recovery will be assisted by (1) growing household incomes (2) the on-trade channel will be fully reopened. In our view, the consumption of F&B will back to a nearly normal level before the pandemic, especially, the unessential stuff like beer could bounce back more vigorously after a severe hit in a pandemic.

#### Gross margin could rebound slightly in 1Q22F

Although F&B domestic demand recovered in 4Q21, most companies struggle to raise the selling prices because the income of households had not recovered strongly and immediately. However, in 1Q22F, when the income of households will grow highly, F&B producers could push selling prices up much easily. Most producers have plans to increase selling prices in 1Q22F to make up for the higher input costs. Big players such as VNM, SAB have just increased prices by about 3-5% in late Dec 2021 and that will support GMs in 1Q22F.

**Hoang Phung** 

hoang.pm@kisvn.vn

The 4Q21 total revenue momentum growth of the 4 listed dairy products continued to improve. Revenue growth in 4Q21 was at 9.8% yoy, higher than that of 4.4% yoy in 3Q21. Meanwhile, the earnings growth pace recovered from -5.2% yoy in 3Q21 to 4.2% in 4Q21. The NPATMI growth pace was lower, implying that the gross profit margin was hit.

25 Revenue NPATMI

20 15 10 20.3

15 10 4.6

(4.8) (5.2) (5.2)

(10) 1Q19 2Q19 3Q19 4Q19 1Q20 2Q20 3Q20 4Q20 1Q21 2Q21 3Q21 4Q21

Figure 1. Net profit growth of listed dairy producers earned in 4Q21

Source: Company data, Fiinpro

Based on our collection, the 4Q21 aggregate earnings growth of 14 listed beer companies on three bourses recovered from the bottom of 3Q21 due to gloomy domestic demand in the lockdown period. The revenue growth pace in 4Q21 was positive at 10.7% yoy compared to - 43% yoy in 3Q21. Net profit growth reverted to -19.7% yoy in 4Q21 from -66% in 3Q21. However, the net profit growth pace was smaller, implying there were also other headwinds on net profit growth.

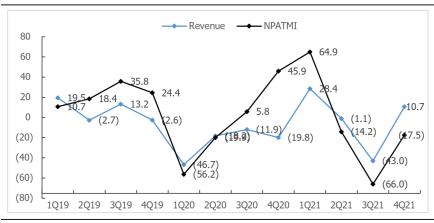


Figure 2. Net profit growth of listed beer producers earned in 4Q21

Source: Company data, Fiinpro

The 4Q21 aggregate revenue momentum of 5 listed sugar companies on three bourses accelerated. The revenue growth pace in 4Q21 was still at a high level at 26.4% yoy. However, net profit growth went up only by just 15% yoy in 4Q21, slow down from 67.4% yoy seen in 3Q21. The earnings growth pace was slower, raising concerns about other burdens.

→ NPATMI Revenue 100 80 80.2 67.2 67.4 60 40 22.5 20 0 (20)(30.1)(40)(60)1Q19 2Q19 3Q19 4Q19 1Q20 2Q20 3Q20 4Q20 1Q21 2Q21 3Q21 4Q21

Figure 3. Net profit growth of listed sugar producers earned in 4Q21

Source: Company data, Fiinpro

## Sales volume led the topline of dairy and brewing industries

Breaking down milk aggregate revenue growth by a specific company, VNM top the influence in the light of its dominant position with revenue grew by 9.7% yoy to VND15.8tn in 4Q21. MCM, the subsidiary of VNM, kept the same revenue growth pace with 5.6% yoy. Meanwhile, small players such as IDP and HNM recorded higher momentum at 20.4% yoy and 25.5% yoy, respectively. These two companies also reported outperforming results with revenue growth of +25.8% yoy and +38.7% yoy, respectively. The revenue growth of the biggest player, VNM inched up by +2% yoy in 2021.

Figure 4. IDP and HNM revenue growth far exceeded industry in 4Q21

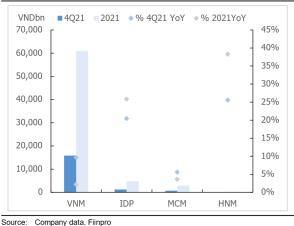
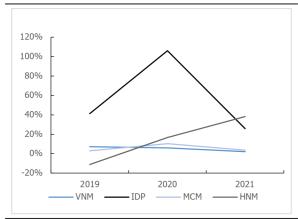


Figure 5. Revenue growth (yoy) of dairy producers



Source: Company data, Fiinpro

According to the General Statistics Office (GSO), Vietnam's fresh milk and milk powder production volumes went up to 500.4mn liters (+11.9% yoy) and 41,600 tonnes (+20.1% yoy), respectively. Meanwhile, the average selling price (ASP) did not constituent revenue growth in 4Q21 as VNM announced the increase from late Dec.

Figure 6. Vietnam fresh milk production

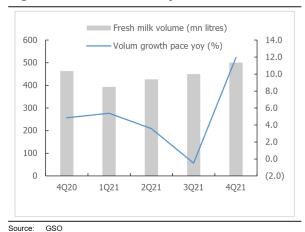
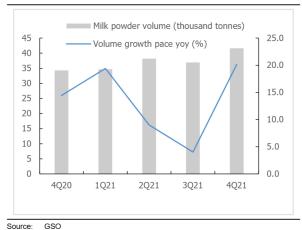


Figure 7. Vietnam milk powder production



In the brewery sector, the biggest listed beer company SAB announced its 4Q21 results, including revenue of VND9.0tn, +14.5% yoy, higher than the average of the sector at +10.7% yoy. This prompted to 2021 revenue of VND26.4tn, -5.7% yoy. BHN posted revenue growth of +5.6% yoy and -6.7% yoy, respectively in 4Q21 and 2021. According to GSO, Vietnam's beer production volume gradually recovered by 39.5% qoq compared to the bottom of 3Q, reached to 1,138.7mn liters. In addition, sector's revenue growth was beneficiary from the higher ASP. In 2021, SAB announce to leverage ASP two times, including in December 2021 and we are tracking the changes. Based on our collection, the retail ASP of SAB products also increased by nearly 5% yoy in 2021.

Figure 8. Vietnam beer production

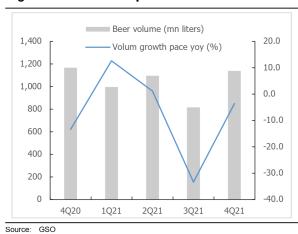
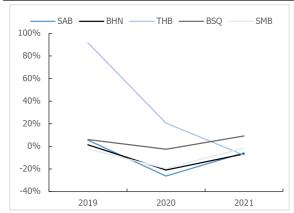
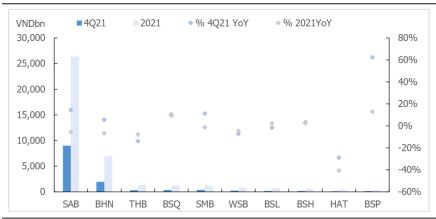


Figure 10. Tepid revenue growth of brewers in 2021



Source: Company data, Fiinpro

Figure 10. SAB revenue growth far exceeded industry



Source: Company data, Fiinpro

## ASP boosted the topline growth of sugar industry in 4Q21

In contrast, the selling price was the largest tailwind of the sugar sector, in our view. Retail sugar prices rallied by nearly 30% yoy in 2021 followed the global commodities trend, from about VND15.000/kg in 4Q20 to VND20.000/kg in 3Q21, and remained in 4Q21. SBT, the leader sugar industry, posted a stellar revenue growth of 29.6% yoy in 4Q21. Meanwhile, QNS, the multi-industry company, sustained the same revenue growth of 13% yoy in 4Q21 and 2021. LSS kept performing the best driven by its highest 4Q21 revenue growth of 61.8% yoy.

Figure 11. LSS beat industry revenue growth in 4Q21

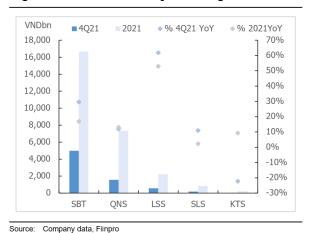
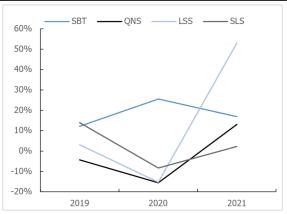


Figure 11. Revenue growth of sugar producers



Source: Company data, Fiinpro

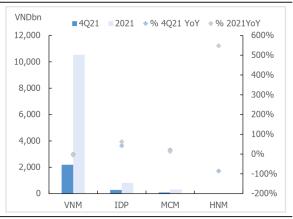
#### 4Q21 net margin mixed in F&B

We saw an average net profit margin (NM) decline slightly in dairy makers, slumping from 15.2% in 4Q20 to 14.4% in 4Q21. VNM, the biggest company, recorded net profit growths of +0.5% yoy and -5.1% yoy in 4Q21 and 2021, respectively. However, IDP, the new listed company, performed the best with a 42.6% yoy net profit growth in 4Q21 and +63.0% yoy in 2021.

For beer makers, 4Q21 was still a tough quarter because only a few players saw their positive net profit growth. SAB, the largest producer in term of the absolute net profit of VND1.3tn in 2021, suffered a negative net profit growth of -10.4% yoy in 4Q21 and -22.1% yoy in 2021.

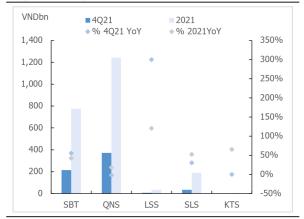
On the other hand, 4Q21 was another exciting timeframe for the sugar sector since most of the players reaped the brisk net profit growth. SBT's net profit rose by +55.4% yoy in 4Q21 and +42.6 yoy in 2021, respectively and net profit margin went up by 0.7%p to 4.3% in 4Q21. Meanwhile, QNS's NM dropped by 3.3%p yoy to 23.9% in 4Q21 due to the extraordinarily high base NM seen in 4Q20.

Figure 13. IDP's 4Q21 net profit growth performed the best



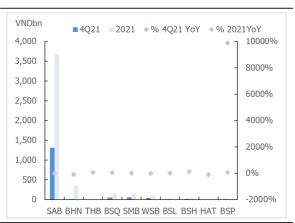
Source: Company data, Fiinpro

Figure 15. LSS net profit growth far exceeded the sugar industry in 4Q21



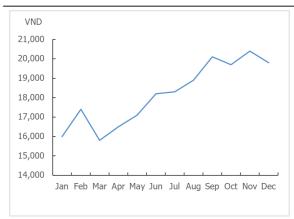
Source: Company data, Fiinpro

Figure 14. BSP net profit growth was an outline



Source: Company data, Fiinpro

Figure 16. Vietnam retail sugar price in 2021

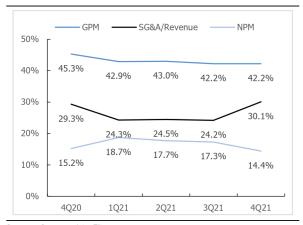


Source: Bloomberg

#### Gross margin squeezed due to input prices hike in 4Q21

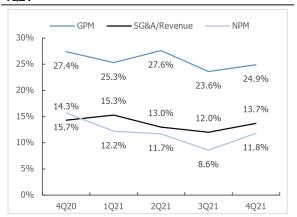
The upward trend of imported input raw material prices and elevated transportation costs compressed the gross margin among F&B companies in 4Q21. The dairy sector's GM contracted by 3.1%p yoy while VNM's GM plunged strongly by 3.7%p yoy to 42.5% in 4Q21. Imported milk powder and sugar gained sharply by an average 35% yoy in 2021 and could persist in 1Q22F. The beer sector gross margin was still hit with a 2.3%p yoy reduction in 4Q21. SAB's GM subdued by 3.7%p yoy to 27.7% in 4Q21 which were weighted by the booming growth of raw material prices such as aluminum and malting barley, with +33% and +85% yoy, respectively.

Figure 17. GM of the dairy sector dropped in 4Q21



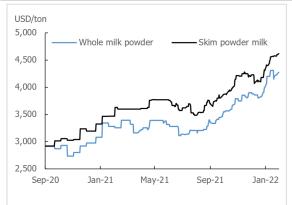
Source: Company data, Fiinpro

Figure 19. GM of the brewery sector dropped in 4021



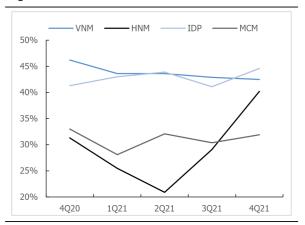
Source: Company data, Fiinpro

Figure 21. Imported milk powder prices rallied sharply



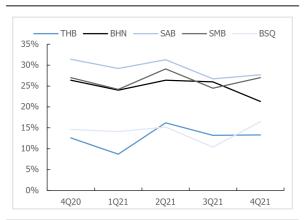
Source: Bloomberg

Figure 18. VNM and IDP's GM far exceeded sector



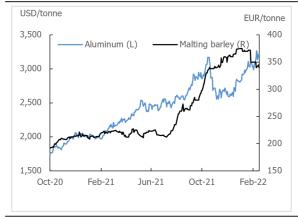
Source: Company data, Fiinpro

Figure 20. SAB' GM far exceeded sector



Source: Company data, Fiinpro

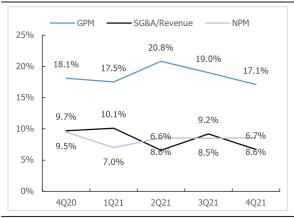
Figure 22. Aluminum and malting barley trended upward



Source: Bloomberg

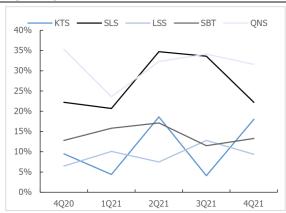
In contrast, 4Q21 GM of most players in the sugar sector improved including SBT with a 0.5%p yoy to 13.3% backed by rise in retail sugar prices, the biggest contributor to gross margin expansion. However, the gross margin of QNS decreased by 3.7%%p yoy, to 31.6% due to the abnormal base seen in 4Q20. It prompted the blended sector GM to drop by 1.0%p yoy.

Figure 23. GM of the sugar sector plunged in 4Q21 due to QNS's GM slide



Source: Company data, Fiinpro

Figure 24. QNS's GM still stay healthy despite a slight drop in 4Q21



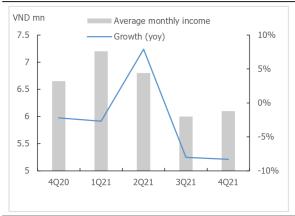
Source: Company data, Fiinpro

## Demand closely back normal in 1Q22F

We expect the recovery momentum of F&B consumption will continue to be maintained in 1Q22F when the covid-19 pandemic will be controlled well. The recovery will be supported by (1) growing household incomes (2) the on-trade channel will be fully reopened. In 4Q21, the beer industry was still affected negatively due to on-trade channels such as bars, restaurants... remaining closed. But the on-trade channels will reopen fully nationwide by 1Q22F. Moreover, Vietnam's tourism ministry proposed a full reopening of the country to foreign visitors and lifting of nearly all travel restrictions from Mar. Reopening fully all industries to prompt household incomes to continue to grow in Q122F. Therefore, the consumption of F&B will likely back to a nearly normal level before the pandemic. In our view, demand for unessential products like beer was hit more significantly by the pandemic, so it will recover stronger than essential products such as milk and sugar.

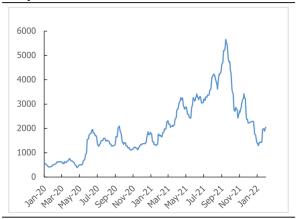
In addition, although F&B domestic demand recovered in 4Q21, most companies struggle to raise selling prices because the income of households had not recovered strongly and immediately after the pandemic. The average monthly income of wage workers was VND6.1mn, (-8.3% yoy, +1.7% qoq), per GSO. However, in 1Q22F, when the income of households will grow significantly, F&B producers could increase selling prices more easily. So most of the producers have plans to increase selling prices in 1Q21 to make up for the high input costs. Big players such as VNM, SAB have just increased selling prices in late Dec. We expect an expanding gross margin in 1Q22F for dairy and brewing listed companies.

Figure 25. Average monthly household income plummeted harshly in 3Q21 and 4Q21



Source: GSO

Figure 26. BDI dropped significantly in 4Q21 from Oct peak



Source: Bloomberg

#### ■ Guide to KIS Vietnam Securities Corp. stock ratings based on 12-month forward performance

- BUY: Expected total return will be 15%p or more
- Hold: Expected total return will be between -5%p and 15%p
- Sell: Expected total return will be -5%p or less
- KIS Vietnam Securities Corp. does not offer target prices for stocks with Hold or Sell ratings.

#### ■ Guide to KIS Vietnam Securities Corp. sector ratings for the next 12 months

- · Overweight: Recommend increasing the sector's weighting in the portfolio compared to its respective weighting in the VNIndex based on market capitalization.
- · Neutral: Recommend maintaining the sector's weighting in the portfolio in line with its respective weighting in the VNIndex based on market capitalization.
- . Underweight: Recommend reducing the sector's weighting in the portfolio compared to its respective weighting in the VNIndex based on market capitalization.

#### Analyst Certification

I/We, as the research analyst/analysts who prepared this report, do hereby certify that the views expressed in this research report accurately reflect my/our personal views about the subject securities and issuers discussed in this report. I/We do hereby also certify that no part of my/our compensation was, is, or will be directly or indirectly related to the specific recommendations or views contained in this research report.

#### ■ Important compliance notice

As of the end of the month immediately preceding the date of publication of the research report or the public appearance (or the end of the second most recent month if the publication date is less than 10 calendar days after the end of the most recent month), KIS Vietnam Securities Corp. or its affiliates does not own 1% or more of any class of common equity securities of the companies mentioned in this report.

There is no actual, material conflict of interest of the research analyst or KIS Vietnam Securities Corp. or its affiliates known at the time of publication of the research report or at the time of the public appearance.

KIS Vietnam Securities Corp. or its affiliates has not managed or co-managed a public offering of securities for the companies mentioned in this report in the past 12 months:

KIS Vietnam Securities Corp. or its affiliates has not received compensation for investment banking services from the companies mentioned in this report in the past 12 months; KIS Vietnam Securities Corp. or its affiliates does not expect to receive or intend to seek compensation for investment banking services from the companies mentioned in this report in the next 3 months.

KIS Vietnam Securities Corp. or its affiliates was not making a market in securities of the companies mentioned in this report at the time that the research report was published.

KIS Vietnam Securities Corp. does not own over 1% of shares of the companies mentioned in this report as of 22 Feb 2022.

KIS Vietnam Securities Corp. has not provided this report to various third parties.

Neither the analyst/analysts who prepared this report nor their associates own any shares of the company/companies mentioned in this report as of 22 Feb 2022.

Prepared by: Hoang Phung

#### **Global Disclaimer**

#### ■ General

This research report and marketing materials for Vietnamese securities are originally prepared and issued by the Research Center of KIS Vietnam Securities Corp., an organization licensed with the State Securities Commission of Vietnam. The analyst(s) who participated in preparing and issuing this research report and marketing materials is/are licensed and regulated by the State Securities Commission of Vietnam in Vietnam only. This report and marketing materials are copyrighted and may not be copied, redistributed, forwarded or altered in any way without the consent of KIS Vietnam Securities Corp..

This research report and marketing materials are for information purposes only. They are not and should not be construed as an offer or solicitation of an offer to purchase or sell any securities or other financial instruments or to participate in any trading strategy. This research report and marketing materials do not provide individually tailored investment advice. This research report and marketing materials do not take into account individual investor circumstances, objectives or needs, and are not intended as recommendations of particular securities, financial instruments or strategies to any particular investor. The securities and other financial instruments discussed in this research report and marketing materials may not be suitable for all investors. The recipient of this research report and marketing materials must make their own independent decisions regarding any securities or financial instruments mentioned herein and investors should seek the advice of a financial adviser. KIS Vietnam Securities Corp. does not undertake that investors will obtain any profits, nor will it share with investors any investment profits. KIS Vietnam Securities Corp., its affiliates, or their affiliates and directors, officers, employees or agents of each of them disclaim any and all responsibility or liability whatsoever for any loss (director consequential) or damage arising out of the use of all or any part of this report or its contents or otherwise arising in connection therewith. Information and opinions contained herein are subject to change without notice and may differ or be contrary to opinions expressed by other business areas or KIS Vietnam Securities Corp. The final investment decision is based on the client's judgment, and this research report and marketing materials cannot be used as evidence in any legal dispute related to investment decisions.

#### ■ Country-specific disclaimer

**United States:** This report is distributed in the U.S. by Korea Investment & Securities America, Inc., a member of FINRA/SIPC, and is only intended for major U.S. institutional investors as defined in Rule 15a-6(a)(2) under the U.S. Securities Exchange Act of 1934. All U.S. persons that receive this document by their acceptance thereof represent and warrant that they are a major U.S. institutional investor and have not received this report under any express or implied understanding that they will direct commission income to Korea Investment & Securities, Co., Ltd. or its affiliates. Pursuant to Rule 15a-6(a)(3), any U.S. recipient of this document wishing to effect a transaction in any securities discussed herein should contact and place orders with Korea Investment & Securities America, Inc., which accepts responsibility for the contents of this report in the U.S. The securities described in this report may not have been registered under the U.S. Securities Act of 1933, as amended, and, in such case, may not be offered or sold in the U.S. or to U.S. person absent registration or an applicable exemption from the registration requirement.

United Kingdom: This report is not an invitation nor is it intended to be an inducement to engage in investment activity for the purpose of section 21 of the Financial Services and Markets Act 2000 of the United Kingdom ("FSMA"). To the extent that this report does constitute such an invitation or inducement, it is directed only at (i) persons who are investment professionals within the meaning of Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005 (as amended) of the United Kingdom (the "Financial Promotion Order"); (ii) persons who fall within Articles 49(2)(a) to (d) ("high net worth companies, unincorporated associations etc.") of the Financial Promotion Order; and (iii) any other persons to whom this report can, for the purposes of section 21 of FSMA, otherwise lawfully be made (all such persons together being referred to as "relevant persons"). Any investment or investment activity to which this report relates is available only to relevant persons and will be engaged in only with relevant persons. Persons who are not relevant persons must not act or rely on this report.

Hong Kong: This research report and marketing materials may be distributed in Hong Kong to institutional clients by Korea Investment & Securities Asia Limited (KISA), a Hong Kong representative subsidiary of Korea Investment & Securities Co., Ltd., and may not otherwise be distributed to any other party. KISA provides equity sales service to institutional clients in Hong Kong for Korean securities under its sole discretion, and is thus solely responsible for provision of the aforementioned equity selling activities in Hong Kong. All requests by and correspondence with Hong Kong investors involving securities discussed in this report and marketing materials must be effected through KISA, which is registered with The Securities & Futures Commission (SFC) of Hong Kong. Korea Investment & Securities Co., Ltd. is not a registered financial institution under Hong Kong's SFC.

Singapore: This report is provided pursuant to the financial advisory licensing exemption under Regulation 27(1)(e) of the Financial Advisers Regulation of Singapore and accordingly may only be provided to persons in Singapore who are "institutional investors" as defined in Section 4A of the Securities and Futures Act, Chapter 289 of Singapore. This report is intended only for the person to whom Korea Investment & Securities Co., Ltd. has provided this report and such person may not send, forward or transmit in any way this report or any copy of this report to any other person. Please contact Korea Investment & Securities Singapore Pte Ltd in respect of any matters arising from, or in connection with, the analysis or report (Contact Number: 65 6501 5600).

Copyright © 2022 KIS Vietnam Securities Corp. All rights reserved. No part of this report may be reproduced or distributed in any manner without permission of KIS Vietnam Securities Corp.