

DAIRY INDUSTRY: A Recovery in Domestic Demand

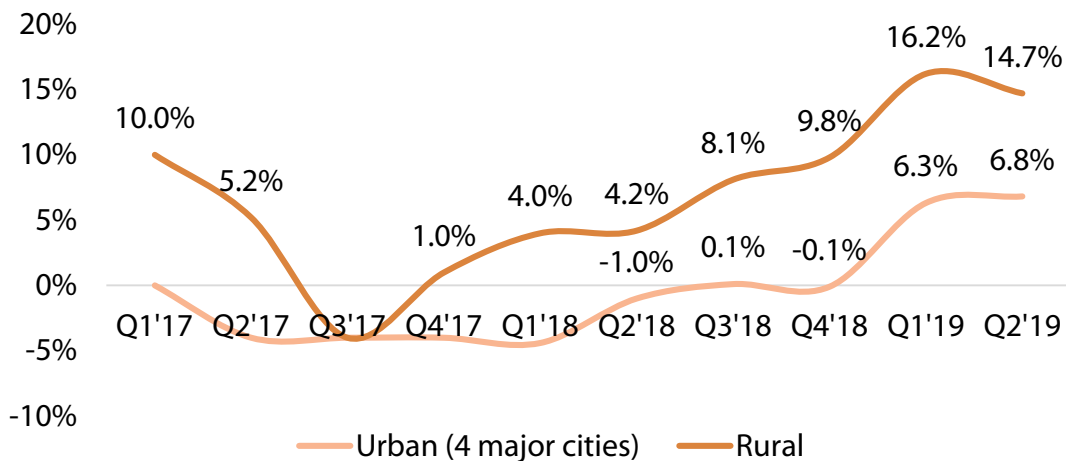
Thao Dang - thao.dtp@vdsc.com.vn

DAIRY INDUSTRY - REVIEW

Long-term growth remains positive

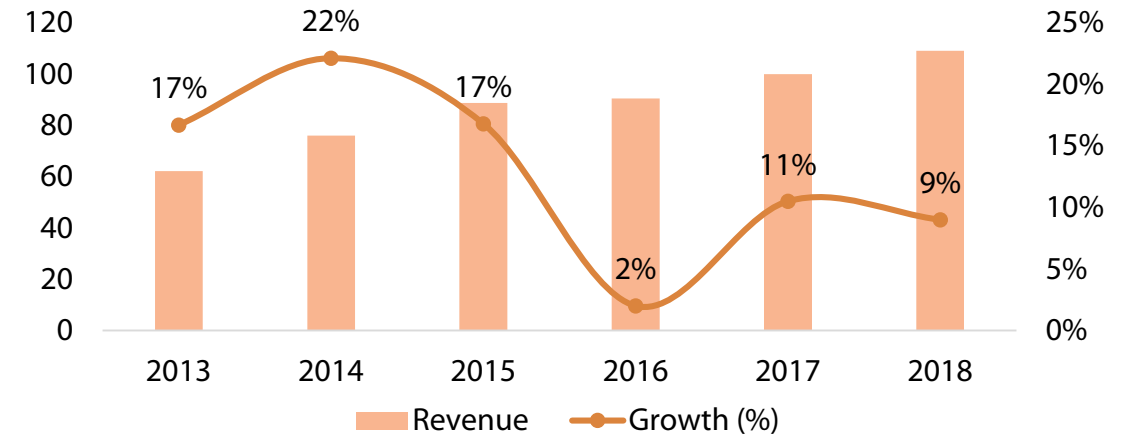
- After a period of slow down in the growth of domestic demand for dairy products (especially in urban areas), we believe that the first half of this year has seen positive changes.
- According to Kantar Worldpanel, in Q2 2019, dairy and its related products continue to be the leading FMCG sector with an impressive value growth of 14.7% and 6.8% in rural and urban areas (4 major cities), respectively. This shows that demand for dairy products has recovered.
- Favorable demographic factors such as large population with rapid growth rate, young population structure and a growing middle-class income will help to boost the demand for long-term dairy consumption.

Figure 2: Value growth of domestic dairy (%)



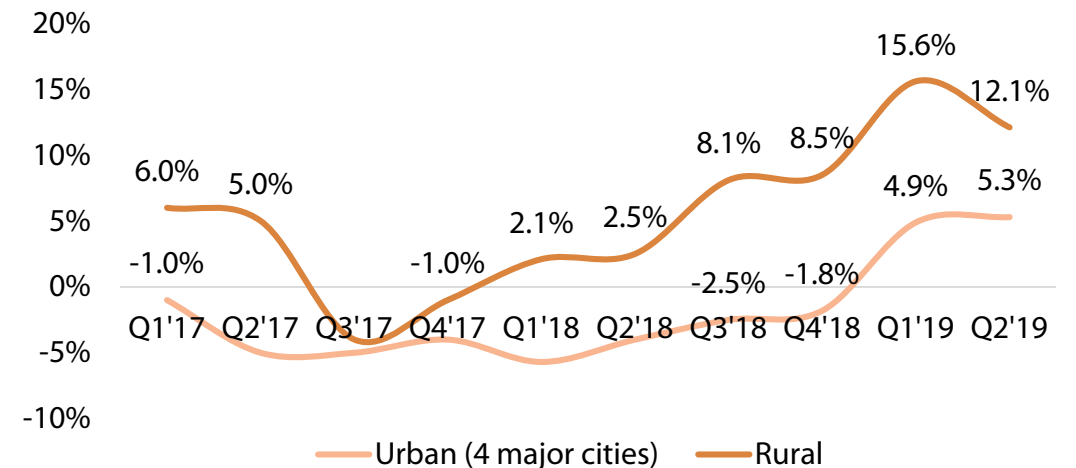
Source: Kantar Worldpanel, RongViet Securities

Figure 1: Total revenue in the period of 2013 – 2018 (VND tn)



Source: GSO, RongViet Securities

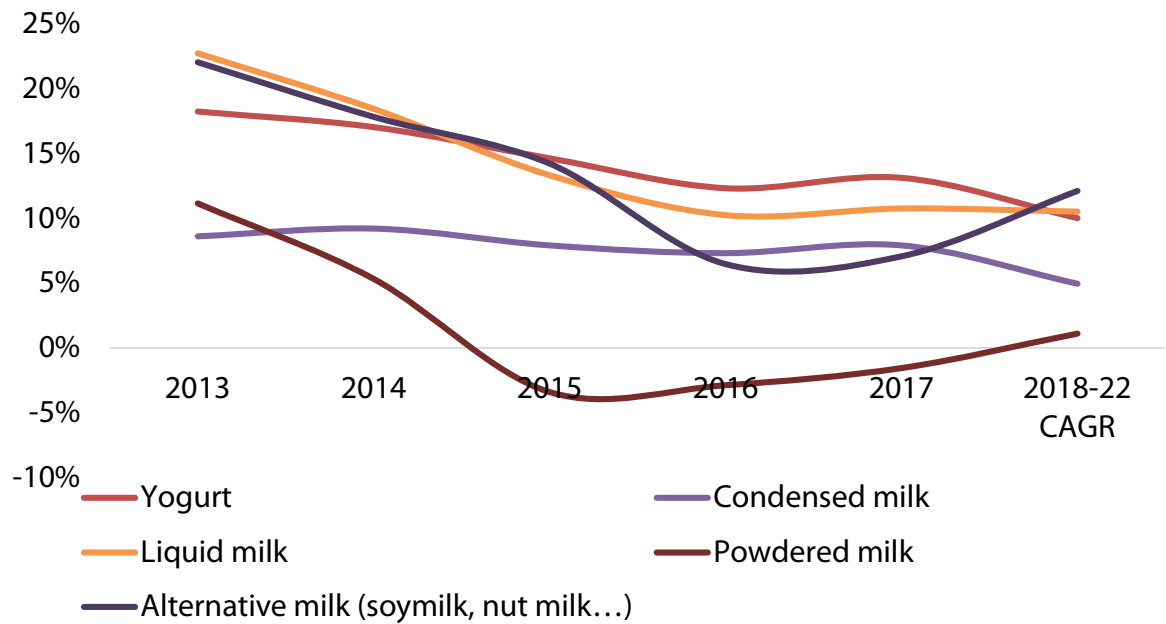
Figure 3: Volume growth of domestic dairy (%)



Changing consumer habits through premiumization strategies

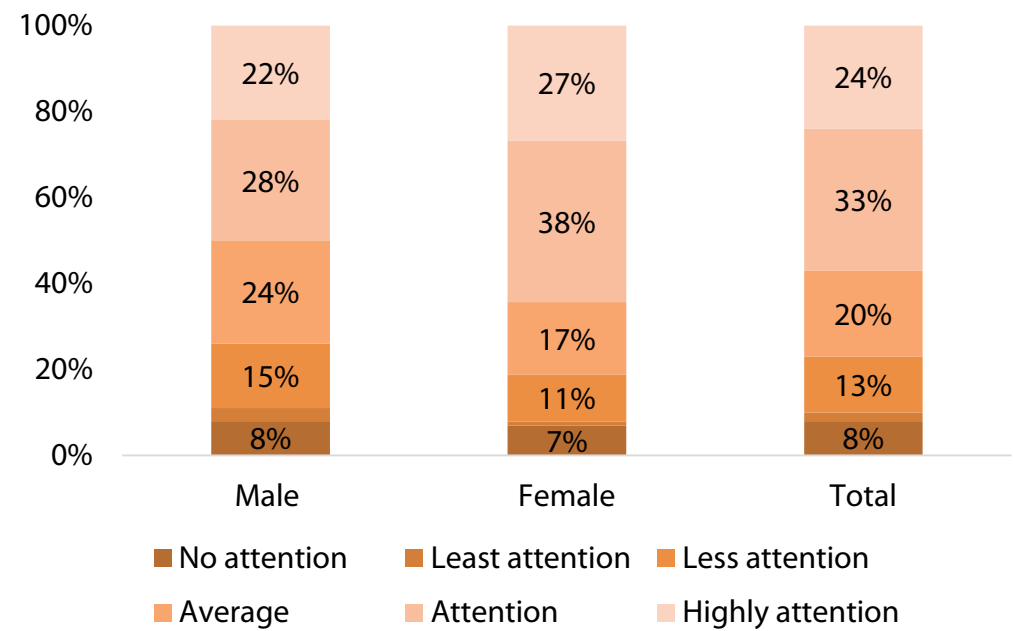
- Consumers become more concerned about their health, switch to high-nutrient, healthy products with more stringent quality standards. Therefore, the demand for high-quality liquid milk (organic milk, A2 milk, etc), yogurts and alternative products from plants (soymilk, nut milk, etc) is increasing.
- This is an advantage for companies able to capture consumption trend changes. Pioneering companies such as VNM, TH True Milk will benefit over other competitors as they already had a production system adapted to international standards and launch new products rapidly according to market demand.
- Besides, alternative milk products are forecasted to lead the dairy growth in the period of 2018-2022, according to Euromonitor. This will benefit QNS, a leading player in soymilk sector. As the soymilk consumption per capita in Vietnam is still low, still having a huge market for the company to exploit.

Figure 4: Alternative milk is expected to lead growth in the coming years



Source: Euromonitor, RongViet Securities

Figure 5: A scale of consumer interest in organic milk (%)



Source: Q&Me, RongViet Securities

DAIRY INDUSTRY - REVIEW

Industry comparables

Ticker	Marlet Cap (VND bn)	P/E	Sales Growth (%)	Gross Margin	Operating Profit Margin	Net Income Growth (%)	Net Profit Margin	EV/EBITDA	Return on Assets	Return on Equity
VNM	208,969	23	3	47	21	-1	19	16	28	38
QNS	10,320	8	5	29	17	21	15	5	17	25
GTN	2,575	572	-20	16	0	-80	0	14	0	0

Source: Bloomberg, RongViet Securities

VNM – A bright prospect for high-quality products

INVESTMENT RATIONALES

- **Strong domestic growth helps to gain more market shares.**
 - o In 1H 2019, its market shares rose by 0.9% over the same period last year and by 0.4% since the beginning of this year thanks to positive growth of domestic revenue and the increasing contribution of its POS from 250,000 to 270,000.
- **Transferring to high-end products adapts the customer needs.**
 - o The consumption trend is shifting to high-grade liquid milk, yogurt and alternative milk.
 - o The launch of 17 new product lines in Q2, including organic powder milks, yogurts and soymilk with various flavors will boost the dairy consumption demand for the rest 6 months of this year.
- **Continue to rise the number of cow milks that are more self-sufficiency.**
 - o It can control the quality of raw milk inputs, and improve the quality of output milk to meet the strict demand of the market.
 - o Reducing the dependence on the price and volatility of milk powder materials.

RISKS TO OUR CALLS

- Significant increase in skim milk & whole milk powders.
- The demand for dairy products continue to decelerate.
- Its main export market, the Middle East, suffers political instability.

ACCUMULATE

+12%

CMP (VND)	124,100
Target price (VND)	134,000

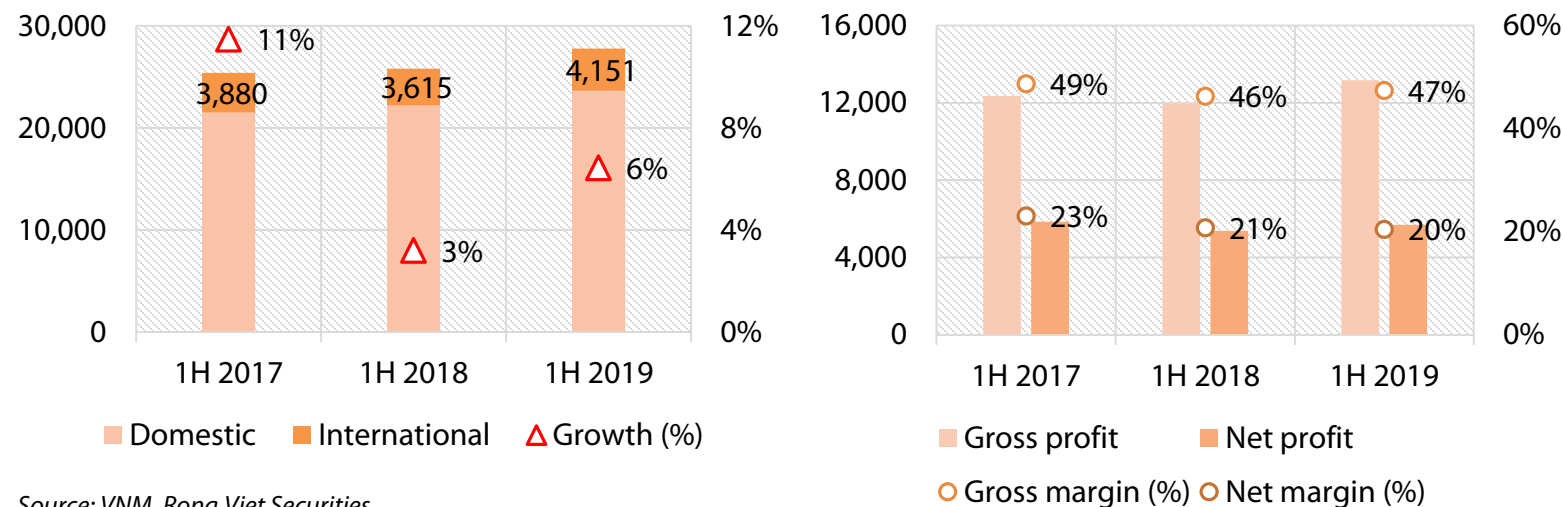
Cash dividend in 12 months 5,000

STOCK INFO

Sector	Food & Beverage
Market Cap (\$ mn)	9,275
Current Shares O/S (mn shares)	1,741
3M Avg. Volume (K)	1,166
3M Avg. Trading Value (VND Bn)	145
Foreign Ownership (%)	58.9
State Ownership (%)	36.0

FORECAST	2017A	2018A	2019F	2020F
Revenue	51,041	52,562	56,823	60,832
Growth (%)	9.1	3.0	8.1	7.1
NPATMI	10,296	10,227	10,787	11,752
Growth (%)	10.1	-0.7	5.5	8.9
ROA (%)	32.2	28.4	28.0	28.5
ROE (%)	44.5	40.8	40.3	41.0
EPS (VND)	6,355	5,295	5,574	6,073
Book Value (VND)	16,105	14,802	15,376	16,449
Cash dividend (VND)	5,000	4,500	5,000	5,000
P/E (x)	32.8	22.7	24.2	22.2
P/B (x)	12.7	8.0	8.8	8.2

Figure 1: 1H's revenue (LHS) and profit (RHS) results (VND bn)



Source: VNM, Rong Viet Securities

Figure 2: Some new products launched in 1H 2019



Source: VNM, Rong Viet Securities

1H – Positive business result

- o Net revenue and NPAT-MI grew by 7% YoY and 9% YoY, respectively.
 - Domestic sales grew by 6% YoY.
 - Export revenue was up by 15% YoY.
 - ASP raised by 2% YoY at the beginning of Q2.
- o Gross margin improved by 109 bps, to 47.4% thanks to the price increase and improvement of Vietsugar and cow farm's operational efficiency.

2H - Expecting to maintain the growth momentum

- o The launching of 17 new product lines are expected to boost its domestic revenue in 2H.
- o Continue to rise its self-sufficiency of milk materials by building up new farm in Quang Ngai province, raising up the number of cows in Hau River farm to 4,000 – 8,000 cows.

QNS – An Attractive Valuation

INVESTMENT RATIONALES

- **Expanding the pie of soymilk segment.**
 - o Increasing the proportion of branded soymilk products on the market. Branded soymilk currently only accounts for 45% of total domestic supply vs. 70% in Thailand.
 - o Developing new nutritional products from soybeans such as soybean oil, margarine, etc.
 - o Launching four new products in Q2 & Q3, including low sugar and high-protein products to meet the health conscience from customers.
- **Sugar's gross margin can be improved thanks to the increase of domestic selling price.**
 - o From this May, sugar prices already recovered. Now is around VND 12,000/kg from a low level of around VND 10,400/kg in the first 4 months.
 - o However, its sugar output volume is estimated to have a significant decrease of around 70% in 2H. This will affect negatively to the contribution of this segment into business performance.
 - o Its sugar's depreciation, meanwhile, is mainly allocated in the first 2 quarters. That could compensate partially for the sharp decline of sugar volume in 2H.
- **An attractive valuation**
 - o 8x forward P/E is quite attractive for a leading soymilk firm.

RISKS TO OUR CALLS

- Soymilk demand continue to slow down.
- Sugar prices fall to the lower level.
- Increase in soybean material prices.

BUY

+40%

CMP (VND)	30,100
Target price (VND)	40,500

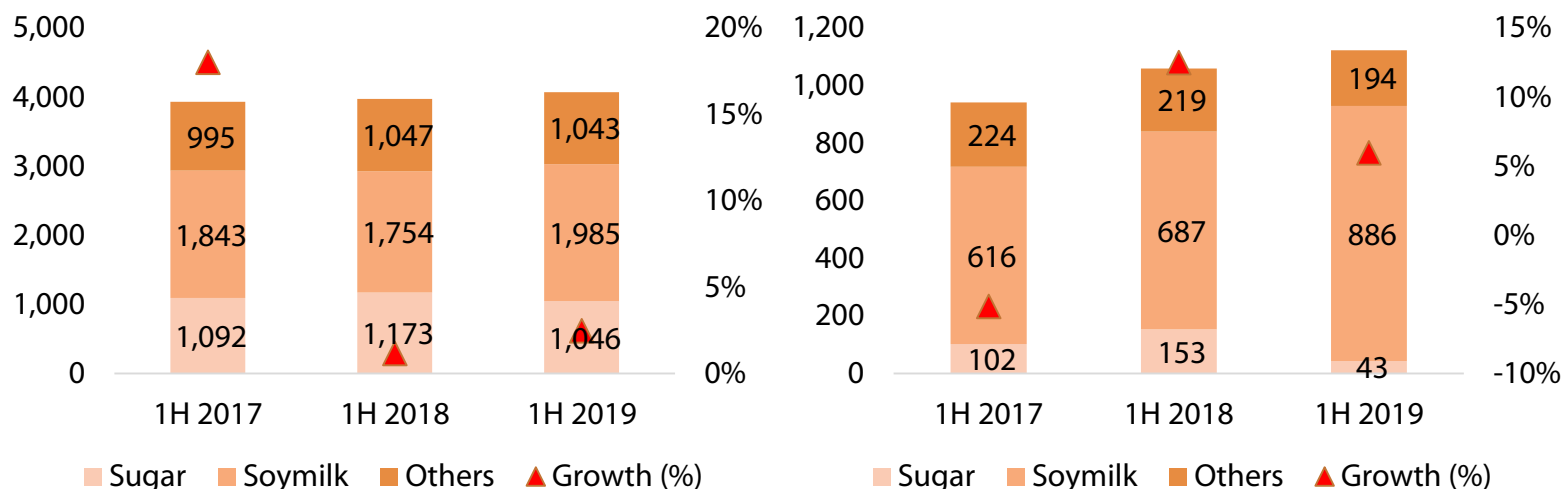
Cash dividend in 12 months 1,500

STOCK INFO

Sector	Food & Beverage
Market Cap (\$ mn)	461
Current Shares O/S (mn shares)	357
3M Avg. Volume (K)	282
3M Avg. Trading Value (VND Bn)	9
Foreign Ownership (%)	13.7
State Ownership (%)	-

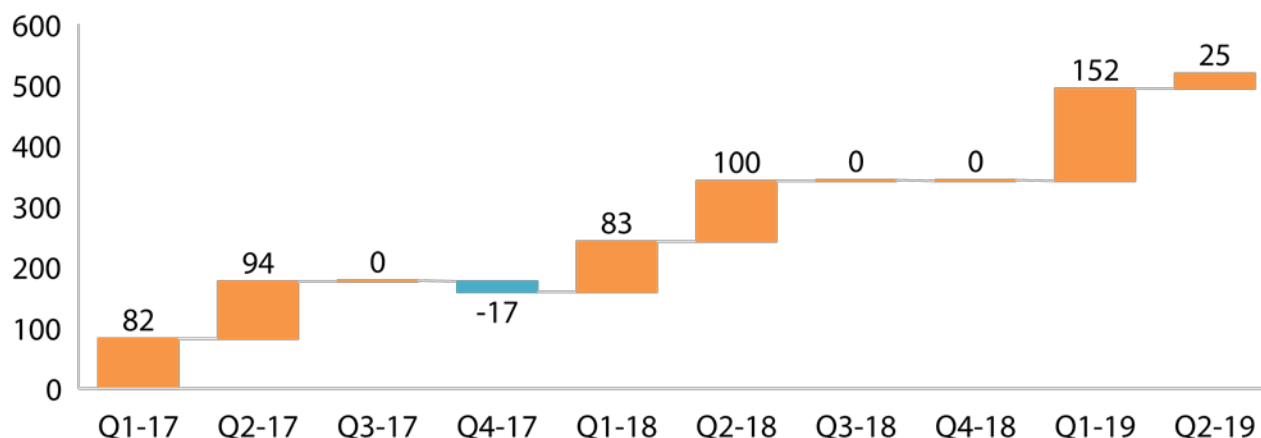
FORECAST	2017A	2018A	2019F	2020F
Revenue	7,633	8,031	7,818	9,176
Growth (%)	9.5	5.2	-2.6	17.4
NPATMI	1,027	1,240	1,162	1,289
Growth (%)	-27.2	20.8	-6.3	10.9
ROA (%)	14.7	15.5	15.3	14.6
ROE (%)	22.9	23.2	18.2	17.3
EPS (VND)	3,407	4,155	3,779	4,192
Book Value (VND)	21,829	21,733	21,154	24,704
Cash dividend (VND)	1,500	1,500	1,500	1,500
P/E (x)	9.1	8.3	8.0	7.2
P/B (x)	2.4	2.3	1.4	1.2

Figure 1: 1H's revenue (LHS) and gross profit (RHS) by segment (VND bn)



Source: QNS, Rong Viet Securities

Figure 2: Sugar segment's depreciation is mainly allocated in the first 2 quarters (VND bn)



Source: QNS, Rong Viet Securities

1H – Lower profitability due to sugar segment

- o Net revenue grew by 2% YoY and NPAT-MI fell by 7% YoY, respectively.
 - Soymilk segment contributed 49% of revenue and 79% of gross profit.
 - Whereas, sugar segment accounted for 26% of revenue and 4% of gross profit.
- o Gross margin rose 91bps to 27.6% from 26.7% in 1H 2018.
- o No extraordinary income vs. VND 26 bn in the same period last year. If excluding that transaction, its NPAT-MI was down by 3% YoY.

2H – Growth prospect for soymilk, but declining output volume of sugar segment significantly

- o Soymilk segment is estimated to maintain its positive performance thanks to new product launch in Q2, Q3 and the recovery of dairy sector.
- o Sugar prices have shown signs of recovery, we expect that it could compensate partially for the sharp decline of sugar output volume.

DISCLAIMER:

This report is prepared in order to provide information and analysis to clients of Rong Viet Securities only. It is and should not be construed as an offer to sell or a solicitation of an offer to purchase any securities. No consideration has been given to the investment objectives, financial situation or particular needs of any specific. The readers should be aware that Rong Viet Securities may have a conflict of interest that can compromise the objectivity this research. This research is to be viewed by investors only as a source of reference when making investments. Investors are to take full responsibility of their own decisions. VDSC shall not be liable for any loss, damages, cost or expense incurring or arising from the use or reliance, either full or partial, of the information in this publication.

The opinions expressed in this research report reflect only the analyst's personal views of the subject securities or matters; and no part of the research analyst's compensation was, is, or will be, directly or indirectly, related to the specific recommendations or opinions expressed in the report.

The information herein is compiled by or arrived at Rong Viet Securities from sources believed to be reliable. We, however, do not guarantee its accuracy or completeness. Opinions, estimations and projections expressed in this report are deemed valid up to the date of publication of this report and can be subject to change without notice.

This research report is copyrighted by Rong Viet Securities. All rights reserved. Therefore, copy, reproduction, republish or redistribution by any person or party for any purpose is strictly prohibited without the written permission of VDSC. Copyright 2019 Viet Dragon Securities Corporation.

IMPORTANT DISCLOSURES FOR U.S. PERSONS

This research report was prepared by Viet Dragon Securities Corp. ("VDSC"), a company authorized to engage in securities activities in Vietnam. VDSC is not a registered broker-dealer in the United States and, therefore, is not subject to U.S. rules regarding the preparation of research reports and the independence of research analysts. This research report is provided for distribution to "major U.S. institutional investors" in reliance on the exemption from registration provided by Rule 15a-6 of the U.S. Securities Exchange Act of 1934, as amended (the "Exchange Act").

Additional Disclosures

This research report is for distribution only under such circumstances as may be permitted by applicable law. This research report has no regard to the specific investment objectives, financial situation or particular needs of any specific recipient, even if sent only to a single recipient. This research report is not guaranteed to be a complete statement or summary of any securities, markets, reports or developments referred to in this research report. Neither VDSC nor any of its directors, officers, employees or agents shall have any liability, however arising, for any error, inaccuracy or incompleteness of fact or opinion in this research report or lack of care in this research report's preparation or publication, or any losses or damages which may arise from the use of this research report.

VDSC may rely on information barriers, such as "Chinese Walls" to control the flow of information within the areas, units, divisions, groups, or affiliates of VDSC.

Investing in any non-U.S. securities or related financial instruments (including ADRs) discussed in this research report may present certain risks. The securities of non-U.S. issuers may not be registered with, or be subject to the regulations of, the U.S. Securities and Exchange Commission. Information on such non-U.S. securities or related financial instruments may be limited. Foreign companies may not be subject to audit and reporting standards and regulatory requirements comparable to those in effect within the United States.

The value of any investment or income from any securities or related financial instruments discussed in this research report denominated in a currency other than U.S. dollars is subject to exchange rate fluctuations that may have a positive or adverse effect on the value of or income from such securities or related financial instruments.

Past performance is not necessarily a guide to future performance and no representation or warranty, express or implied, is made by VDSC with respect to future performance. Income from investments may fluctuate. The price or value of the investments to which this research report relates, either directly or indirectly, may fall or rise against the interest of investors. Any recommendation or opinion contained in this research report may become outdated as a consequence of changes in the environment in which the issuer of the securities under analysis operates, in addition to changes in the estimates and forecasts, assumptions and valuation methodology used herein.

No part of the content of this research report may be copied, forwarded or duplicated in any form or by any means without the prior.

RESEARCH DISCLOSURES

Third Party Research

This is third party research. It was prepared by Rong Viet Securities Corporation (Rong Viet), with headquarters in Ho Chi Minh City, Vietnam. Rong Viet is authorized to engage in securities activities according to its domestic legislation. This research is not a product of Tellimer Markets, Inc., a U.S. registered broker-dealer. Rong Viet has sole control over the contents of this research report. Tellimer Markets, Inc. does not exercise any control over the contents of, or the views expressed in, research reports prepared by Rong Viet.

Rong Viet is not registered as a broker-dealer in the United States and, therefore, is not subject to U.S. rules regarding the preparation of research reports and the independence of research analysts. This research report is provided for distribution to "major U.S. institutional investors" and other "U.S. institutional investors" in reliance on the exemption from registration provided by Rule 15a-6 of the U.S. Securities Exchange Act of 1934, as amended (the "Exchange Act").

DISCLAIMER:

Any U.S. recipient of this research report wishing to effect any transaction to buy or sell securities or related financial instruments based on the information provided in this research report should do so only through Tellimer Markets, Inc., located at 575 Fifth Avenue, 27th Floor, New York, NY 10017. A representative of Tellimer Markets, Inc. is contactable on +1 (212) 551 3480. Under no circumstances should any U.S. recipient of this research report effect any transaction to buy or sell securities or related financial instruments through Rong Viet. Tellimer Markets, Inc. accepts responsibility for the contents of this research report, subject to the terms set out below, to the extent that it is delivered to a U.S. person other than a major U.S. institutional investor.. None of the materials provided in this report may be used, reproduced, or transmitted, in any form or by any means, electronic or mechanical, including recording or the use of any information storage and retrieval system, without written permission from.

Rong Viet is the employer of the research analyst(s) responsible for the content of this report and research analysts preparing this report are resident outside the U.S. and are not associated persons of any U.S. regulated broker-dealer. The analyst whose name appears in this research report is not registered or qualified as a research analyst with the Financial Industry Regulatory Authority ("FINRA") and may not be an associated person of Tellimer Markets, Inc. and, therefore, may not be subject to applicable restrictions under FINRA Rules on communications with a subject company, public appearances and trading securities held by a research analyst account. Tellimer Markets, Inc. or its affiliates has not managed or co-managed a public offering of securities for the subject company in the past 12 months, has not received compensation for investment banking services from the subject company in the past 12 months, and does not expect to receive or intend to seek compensation for investment banking services from the subject company in the next three months. Tellimer Markets, Inc. has never owned any class of equity securities of the subject company. There are no other actual, or potential, material conflicts of interest of Tellimer Markets, Inc. at the time of the publication of this report. As of the publication of this report, Tellimer Markets, Inc. does not make a market in the subject securities.

About Tellimer

Tellimer is a registered trade mark of Exotix Partners LLP. Exotix Partners LLP and its subsidiaries ("Tellimer") provide specialist investment banking services to trading professionals in the wholesale markets. Tellimer draws together liquidity and matches buyers and sellers so that deals can be executed by its customers. Tellimer may at any time, hold a trading position in the securities and financial instruments discussed in this report. Tellimer has procedures in place to identify and manage any potential conflicts of interests that arise in connection with its research. A copy of Tellimer's conflict of interest policy is available at www.tellimer.com/regulatory-information.

Distribution

This report is not intended for distribution to the public and may not be reproduced, redistributed or published, in whole or in part, for any purpose without the written permission of Tellimer. Tellimer shall accept no liability whatsoever for the actions of third parties in this respect. This report is for distribution only under such circumstances as may be permitted by applicable law. This report may not be used to create any financial instruments or products or any indices. Neither Tellimer, nor its members, directors, representatives, or employees accept any liability for any direct or consequential loss or damage arising out of the use of all or any part of the information herein.

United Kingdom: Distributed by Exotix Partners LLP only to Eligible Counterparties or Professional Clients (as defined in the FCA Handbook). The information herein does not apply to, and should not be relied upon by, Retail Clients (as defined in the FCA Handbook); neither the FCA's protection rules nor compensation scheme may be applied.

UAE: Distributed in the Dubai International Financial Centre by Exotix Partners LLP (Dubai) which is regulated by the Dubai Financial Services Authority ("DFSA"). Material is intended only for persons who meet the criteria for Professional Clients under the Rules of the DFSA and no other person should act upon it.

Other distribution: The distribution of this report in other jurisdictions may be restricted by law and persons into whose possession this document comes should inform themselves about, and observe, any such restriction.

Disclaimers

Tellimer and/or its members, directors or employees may have interests, or long or short positions, and may at any time make purchases or sales as a principal or agent of the securities referred to herein. Tellimer may rely on information barriers, such as "Chinese Walls" to control the flow of information within the areas, units, divisions, groups of Tellimer.

Investing in any non-U.S. securities or related financial instruments (including ADRs) discussed in this report may present certain risks. The securities of non-U.S. issuers may not be registered with, or be subject to the regulations of, the U.S. Securities and Exchange Commission. Information on such non-U.S. securities or related financial instruments may be limited. Foreign companies may not be subject to audit and reporting standards and regulatory requirements comparable to those in effect within the United States. The value of any investment or income from any securities or related financial instruments discussed in this report denominated in a currency other than U.S. dollars is subject to exchange rate fluctuations that may have a positive or adverse effect on the value of or income from such securities or related financial instruments.

Frontier and Emerging Market laws and regulations governing investments in securities markets may not be sufficiently developed or may be subject to inconsistent or arbitrary interpretation or application. Frontier and Emerging Market securities are often not issued in physical form and registration of ownership may not be subject to a centralised system. Registration of ownership of certain types of securities may not be subject to standardised procedures and may even be effected on an ad hoc basis. The value of investments in Frontier and Emerging Market securities may also be affected by fluctuations in available currency rates and exchange control regulations. Not all of these or other risks associated with the relevant company, market or instrument which are the subject matter of the report are necessarily considered

ANALYSIS & INVESTMENT ADVISORY DEPARTMENT

Lam Nguyen

Deputy Manager

lam.ntp@vdsc.com.vn

+ 84 28 6299 2006 (1313)

- Banking
- Market Strategy

Duong Lai

Senior Analyst

duong.ld@vdsc.com.vn

+ 84 28 6299 2006 (1522)

- Real Estate
- Building Materials

Vu Tran

Senior Analyst

vu.thx@vdsc.com.vn

+ 84 28 6299 2006 (1518)

- Oil & Gas
- Fertilizer

Trinh Nguyen

Senior Analyst

trinh.nh@vdsc.com.vn

+ 84 28 6299 2006 (1551)

- Steel
- Construction

Tu Vu

Analyst

tu.va@vdsc.com.vn

+ 84 28 6299 2006 (1511)

- Macroeconomics

Son Tran

Analyst

son.tt@vdsc.com.vn

+ 84 28 6299 2006 (1527)

- Market Strategy
- Consumer discretionary
- Pharmaceuticals

Tung Do

Analyst

tung.dt@vdsc.com.vn

+ 84 28 6299 2006 (1521)

- Logistics
- Aviation

Thu Pham

Analyst

thu.pa@vdsc.com.vn

+ 84 28 6299 2006 (1520)

- Industrial Real Estate
- Infrastructure & BOT

Thao Dang

Analyst

thao.dtp@vdsc.com.vn

+ 84 28 6299 2006 (1529)

- Food & Beverage
- Textiles

Tam Pham

Analyst

tam.ptt@vdsc.com.vn

+ 84 28 6299 2006 (1530)

- Insurance
- Fishery

Anh Nguyen

Analyst

anh2.ntt@vdsc.com.vn

+ 84 28 6299 2006 (1531)

- Banking

Vy Nguyen

Analyst

vy.ntk@vdsc.com.vn

+ 84 28 6299 2006 (1528)

- Automobile & Parts

Hoang Nguyen

Analyst

hoang.nt@vdsc.com.vn

+ 84 28 6299 2006 (1538)

- Market Strategy

Bernard Lapointe

Senior Consultant

bernard.lapointe@vdsc.com.vn

+ 84 28 6299 2006

Ha Tran

Assistant

ha.ttn@vdsc.com.vn

+ 84 28 6299 2006 (1526)

Vi Truong

Assistant

vi.ttt@vdsc.com.vn

+ 84 28 6299 2006 (1517)