Vitasoy Int'l 维他奶国际(345 HK)

Sweet taste, Sweet return

Vitasoy International ("Vitasoy") is an iconic Hong Kong food and beverage brand, which was founded 78 years ago. Today, a wide variety of Vitasoy products have been sold in over 40 markets around the world with plants located in Hong Kong, Mainland China, Australia and Singapore. In 2016, Vitasoy divested North American Mainstream and SANSUI Business to free up resources for further expansion into China and other Asian markets such as Philippines. In our opinion, Vitasoy is now a growth play on top of yield play that limits the downside risk. Initiate BUY with the target price of HK\$27.2.

- China's robust demand for soymilk. Soymilk is estimated to have a high growth rate due to its increased availability and the scientific discovery that soymilk has a higher nutritive value in terms of quality, nutrition and pure natural minerals which can lower blood cholesterol and reduce the risk of certain cancers.
- Accelerating development in China. Although Vitasoy is a leading brand of ready-to-drink (RTD) soymilk in China, the market was still highly fragmented as many small companies in aggregate accounted for more than 50% market share in 2016. Vitasoy has a comprehensive plan of building factories to ensure sufficient production capacity for the company's future expansion and help gain a stronger market share.
- Sustainable business growth and dividend payment in 2018H1. Driven by strong sales performance in Mainland China, Vitasoy delivered strong performance on both top line and bottom line in 2018H1. We remain optimistic and confident that the Group can achieve a sustainable growth in the long run. In addition, its strong cash flow may continue to support good dividend and we consider 70% payout ratio sustainable.
- Pressure on GP margin. The raw material (sugar and soybean) price has rebounded slightly since 2015 and the commodity prices are likely to rise further. We expect the impact is hard to be completely offset despite the fact the Group has secured several long term contracts to mitigate the repercussions of price growth and has the ability to pass on most of the increased costs to customers.
- Initiate BUY. We value the counter at HK\$27.2 based on our DCF valuation, which translates into 42.2x FY18 P/E and 10.6x FY18 P/B. Parameters include 10% discount and 4% terminal growth rate. We initiate coverage with BUY rating and TP of HK\$27.2.

Investment Summary

FY-end Mar	2016	2017	2018E	2019E	2020E
Turnover (HK\$ mn)	5,552	5,406	6.217	7.274	8,583
Chg (%)	10%	(3%)	15%	17%	18%
Net Profit (HK\$ mn)	565	653	648	712	823
Chg (%)	38%	16%	(1%)	10%	16%
EPS (HK\$)	0.509	0.589	0.584	0.641	0.741
Chg (%)	16%	(1%)	10%	16%	29%
P/E (x)	48.4	41.9	42.2	38.4	33.2
P/B (x)	10.7	9.6	8.9	8.3	7.8
P/OCF (x)	0.04	0.03	0.02	0.02	0.02
EV/EBITDA (x)	31	23	23	21	18
DPS (HK\$)	0.250	0.303	0.425	0.464	0.546
Yield (%)	1.0	1.2	1.7	1.9	2.2

Source: Company data, Orient Securities (Hong Kong)

BUY

Share Price	Target Price
HK\$24.65	HK\$27.2

China / Consumer goods / Food & Beverage

11 June 2018

Cyrus Tai (SFC CE: BKJ685)

(852) 3519 1292 cyrus.tai@dfzq.com.hk

Latest Key Data

Total shares outstanding (mn)	1,054
Market capitalization (HK\$mn)	25,969
Enterprise value (HK\$mn)	25,323
12M daily turnover (HK\$mn)	15.9
12M volatility (%)	24
PEG FY17-19E (X)	9.7
RoE avg FY17-19E (%)	23
P/B FY18E (x)	8.9
Net debt/equity FY18E (%)	net cash

Performance (%)

	1M	YTD	12M
Absolute	15	23	52
Relative to HSI	13	20	33

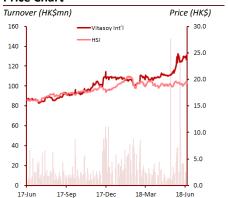
Major Shareholders (%)

Commonwealth Bank of Australia	13
Mr. Yau-lai LO	9

Auditor

KPMG

Price Chart



Source: Bloomberg, Orient Securities (Hong Kong)

Figure 1: The Lo Family Lo Chin-hing The 9th son: The 7th son: The 8th son: Lo Kwee-seong Lo Fong-seong Lo Tang-seong (341 HK) (345 HK) (52 HK) Market value: HK\$ 11+ bn Market value: HK\$ 26+ bn HK\$ 3.5+ bn Chinese Food and Chinese beverage brand fast-food brand fast-food brand

Source: Lighter Capital, Orient Securities (Hong Kong)

A food and beverage icon in Hong Kong

Vitasoy was established in 1940 by Dr. Lo Kwee-seong. Over 78 years, Vitasoy has gone from strength to strength and has become a leading manufacturer and distributor of plant-based and beverages headquartered in Hong Kong.

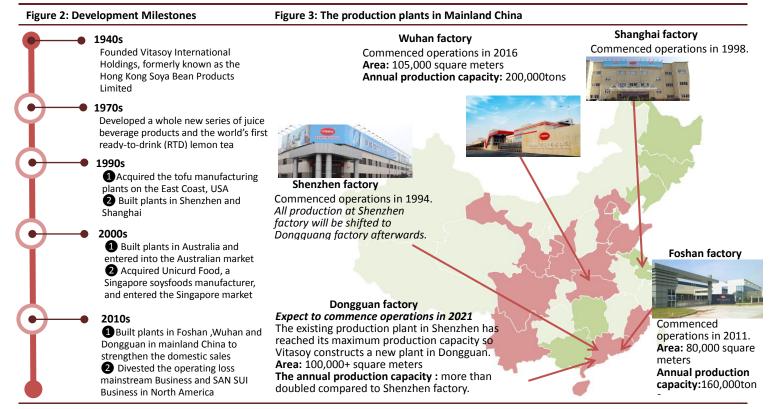
Vitasoy products range expanded from high protein soymilk drinks into a wider variety of beverages such as fruit juice, milk, tea, soft drinks, water and tofu nowadays.

Inherit the Lo family management style

Members of the Lo family have founded other big name companies in the food industry headquartered in Hong Kong. They are all listed companies in Hong Kong and their management styles are all in line with stable expansion, not aggressive, cash flow is good and sustain to have a high dividend payout.

The Mainland China market has become the growth engine of Vitasoy's business

Although Vitasoy products are stocked by stores and supermarkets in about 40 markets around the world, the sales in Mainland China has grown significantly for ten years and has started to outperform the sales in Hong Kong since 2016. In order to fulfill market demand in China, Vitasoy spent around HKD1.82bn to build up other new plants (Wuhan and Dongguan factory) in China.



Source: company data, Orient Securities (Hong Kong)

Build up the Wuhan plant to accelerate the development in China

Vitasoy China accelerated growth in the Central and Eastern regions, backed by strong support from the new Wuhan plant. Wuhan plant which is located in central China has shortened product delivery distances to customers in Central and Eastern regions, leading to a significant saving in fuel and shipping costs.

Evokes a lot of collective memories among Hong Kong people

With more than 78 years of great taste, Vitasoy has been a part of many precious moments in Hong Kong people's lives.

Figure 2: Successful advertising campaign

As a friend that has grown up with Hong Kong people, stand by them and share everyday life experience with them







In 1983 (Have you had Vitasoy today?)

In 2009 (Stand By me)

In 2018 (Warm interpersonal relationship)

Source: youtube, Orient Securities (Hong Kong)

Bringing drinks to Hong Kong people everywhere

Vitasoy is always here for you. Most of the supermarkets, convenience stores such as 7-Eleven, Circle K, vending machine and e-commerce platform are selling Vitasoy's products. Everywhere and everytime is easy to grab consumers attention that make consumers to drink Vitasoy's products.

Figure 2:Buy Vitasoy's products everywhere, everytime



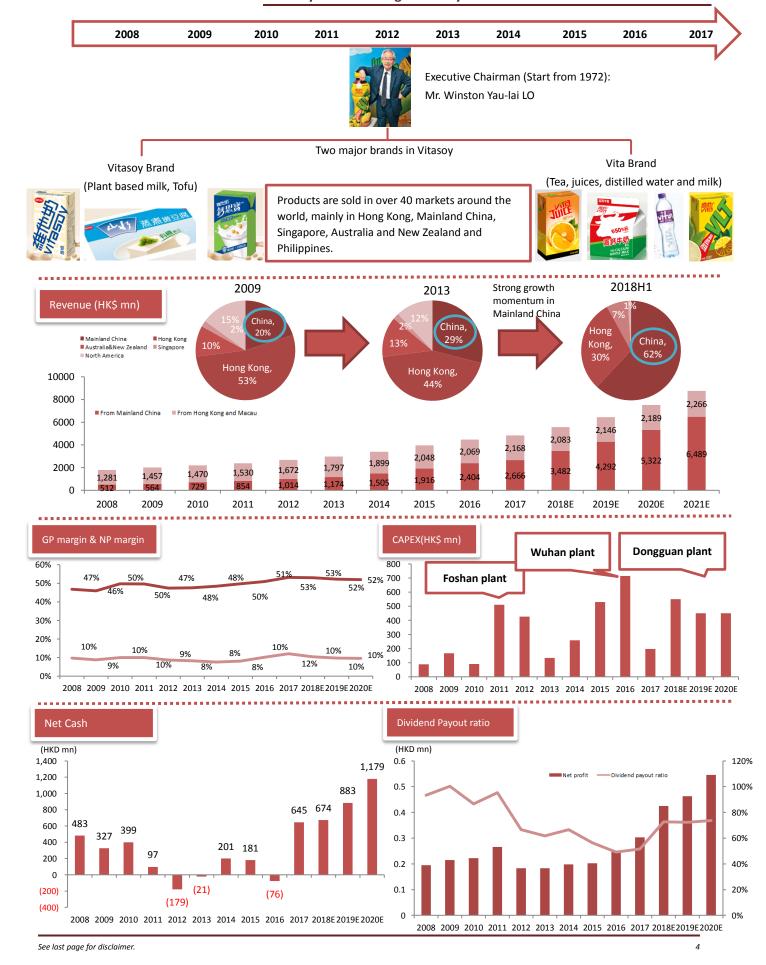
Source: company data, google,, Orient Securities (Hong Kong)

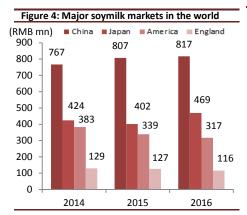
Re-launch the products with new packaging in an effort to overcome a consumer perception of being "dated" or too traditional

To reinforce Vitasoy's market position among young generation, Vitasoy not only creates the new products every year, but also re-launch the products behind new packaging graphics in every 5-7 years.



Stability of Lo's management style





Source: Winshang.com, Orient Securities (Hong Kong)

China enters the era of soymilk

The China soymilk market share is witnessing a rapid growth supported by rise in health conscious lifestyle. **However, why Soymilk is a dairy milk alternative?** Soy milk is produced by soaking soybeans and grinding them in water, which contains excellent source of calcium, magnesium, vitamin A, vitamin B and vitamin D. Moreover, there are 4 major factors for the growth of soymilk market.

- Soymilk does not contain lactose which has increased its popularity among the lactose intolerant consumers (around 30% of total population in China has milk lactose intolerance);
- Soymilk does not contain cholesterol and is more suitable for middle-aged and elderly group;
- Plant-based protein can also increase the burning rate of fat, promote the excretion of excess cholesterol, keep the blood cholesterol level low, thus soft blood vessels, stabilize blood pressure and prevent obesity;
- Soymilk is rich in soy lecithin which can promote brain development and prevent Alzheimer's disease.

Figure 5:	The difference	between so	vmilk and	a dairv milk

	A soymilk	A dairy milk
Protein	Plant-based protein, provide 9 kinds of amino acids that they cannot synthesize	Whole protein, able to supply sufficient amino acids that essential in human nutrition
Fat	1.8%	3.2%
Saponins	Antioxidant, inhibits pigmentation, promotes lipid metabolism, prevents fat accumulation	-
Linoleic acid	Lower blood cholesterol and blood lipids	-
Oligosaccharides	Prevent constipation, food poisoning and colon cancer	-
Lecithin	Contains abundant of Lecithin	Contains small amount of Lecithin
Vitamins	Calcium, phosphorus, iron, magnesium, etc. The iron content is 25 times higher than milk.	Calcium, phosphorus, iron, zinc, copper, manganese, molybdenum.
Cholesterol	N/A	15mg/100g
Lactose	N/A	4.6-4.8%

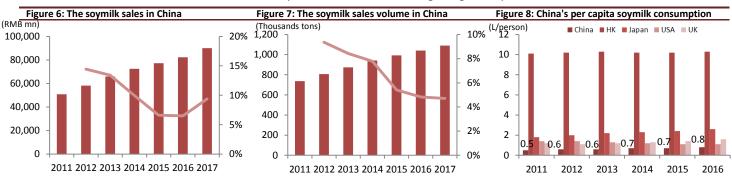
Source: zhihu.com, Orient Securities (Hong Kong)

Great potential of soymilk market in China

According to Euromonitor, China's soymilk sales increased from RMB 5.08 billion (sales volume: 737,000 tons) in 2011 to RMB 9 billion (volume sales: 1.09 million tons) in 2017 at a CAGR of about 10%. China has already become the world's largest soymilk market and the sales will exceed RMB 10 billion by 2020.

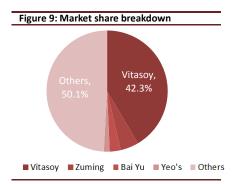
From our view, soymilk has become a category favored by the new generation group and we expect the demand of soymilk market in China will develop rapidly with the entry of giant food and beverage companies such as Mengniu dairy, Dali Food's Group.

In addition, China's per capita soymilk consumption was about 0.8L in 2016, which was the lowest compared to the other countries. Thus, we believe that the soymilk market in China has great growth potential in future.



Source: Euromonitor, Orient Securities (Hong Kong)

Vitasoy faces competition from new brands in China



Source: Eurominitor, Orient Securities (Hong Kong)

Low temperature soymilk, ready-to-drink (RTD) soymilk, soymilk powder and freshly ground soybean milk are the four major soymilk products in soymilk market industry.

Vitasoy was a leading brand of ready-to-drink (RTD) soymilk in China, accounted for 42.3% market shares in 2016 which was higher than other well-known brands such as Zuming and Yang Xiecheng. However, the market was still highly fragmented, other unknown companies accounted for more than 50% market share.

New entry of giant food and beverages companies

In fact, the new entrants in recent years are not uncommon in the soymilk industry because of two main reasons:

- China enters the era of soymilk and expect RMB 100 billion soymilk market in 2019;
- The domestic soybean milk industry is in a period of decentralized structure and low industry concentration. No a real enterprise are capable of being an absolutely leading leader.

Figure 10: New competitors entered into ready-to-drink (RTD) soymilk market









Brand	"Dou Ben Dou" from Dali Food's Group which launched in 2017	Mengniu dairy group entered into soymilk market in 2016	"DongBei soymilk" from China Beidahuang industry Group which launched in 2017
Price*	RMB 3/250ml Organic categories cost RMB 5/250 ml	Around RMB2.5/245ml	Around RMB4.8/248ml
Main market	head start in the northern market, especially in lower-tier cities and rural area	Mainly focus on first and second-tier cities	Hot sales in Henan, Shandong, Anhui and Hebei

Source: Company data, Orient Securities (Hong Kong)

*Product price via Tmall

Figure 11: High-end products of Vitasoy



Source: Winshang.com, Orient Securities (Hong Kong)

Vitasoy is well-prepared to fight against the new competitors

Vitasoy's major markets are concentrated in the Southern region in China. Different regions have different tastes and spending habits that make up the barriers to entry into a market. Therefore, new competitors seem to focus on their familiar regions where not Vitasoy's major markets are. Moreover, most of new competitors are dairy producers which mainly focus on the product of milk and yogurt. At this moment, we can say that Vitasoy has no direct competitors in soymilk industry and Vitasoy continues to grow market share through following methods:

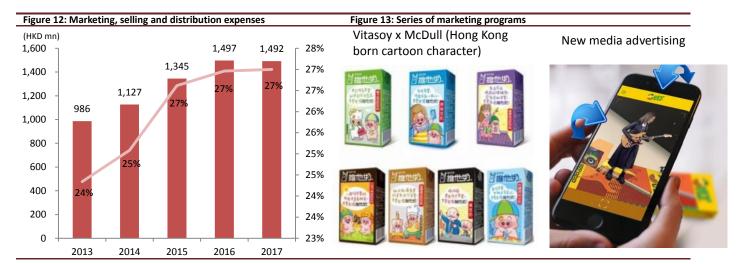
- Accelerating to construct the production plant Vitasoy started to construct two large production bases (Wuhan and Dongguan factory) within these two years to support its future expansion and enhance the market share.
- A product diversification strategy-enrich product portfolio Diversifying into new products can provide an effective path to fast growth, as Vitasoy can sell more new innovative products to existing customers or establish new markets.

Vitasoy has a large product portfolio from low end to high end. Up until now, there are around 17 varieties of soymilk and plant-based products which are selling in China now..

Strategies to expand the distribution channels effectively

Expanding the distribution channels can be an effective tool to increase the business but how does it work? "Build brand awareness first, distribution second".

Vitasoy spends around 25%-30% of the revenue each year to produces different types of marketing programs such as television commercial, one-to-one marketing, outdoor advertising and online advertising in order to build a strong and memorable identity to get customers attention and build emotional bond towards the brand. From time to time, Vitasoy is established as a household name in most Hong Kong people's mind.



Source: Company data, Orient Securities (Hong Kong)

Figure 14: Sales volume in shanghai and nearby offline stores

	7年度		2 23
1	OF		位得
	连续1	8年权原	发布
	茶饮料	TEALIKE	DRINK
20174	F度	品牌	micron Manhair
1	0-20	统一	Unif
2	一块6時	康师傅	Master Kong
3	SUNTORY E # N	三得利	Suntory
43	Monthin	维他	Vita
5	May and	农夫山泉	Nongfuspring
8	monolini	王老吉	Wanglaoji
7	Co. 205	天喔茶庄	Ten Wow Tea Dri
8	mingeliling	伊藤园	ITOEN
9	100 004	加多宝	JDB
100	monchine	天天草本	Dailyherb

Uni-President and Master Kong accounted for more than 40% of the sales volume in shanghai and nearby offline stores

Source: Shanghai Oriental Century Consumer Goods Development & Promotion Center, Orient Securities (Hong Kona)

Vita lemon tea (VLT) became popular on e-commerce platforms in China

Benefit from a series of marketing strategies in China, Vita Lemon Tea were attracted by netizen and created some funny expression packs in WeChat in second half of 2016. As a result, Vita lemon tea became popular throughout the internet in China.

With comprehensive distribution channel, the sales of Vita Lemon Tea grew faster and especially in online e-commerce platform.

According to the report "The sales volume of Tea products in e-commerce platform which accounted for more than 80% of the entire B2C retail market in China in the first quarter of 2017" from Shanghai Oriental Century Consumer Goods Development & Promotion Center, Vita lemon tea beat Uni-President and became sales champion.

Figure 15: Funny expression packs in WeChat

Figure16: Sponsor a video program

Sponsor a Tencent video program to enhance brand awareness and young consumers.

Source: jucanw.com,Zi Media, Orient Securities (Hong Kong)



Global sales enhancement with expansion and product innovation

Continuing to expand the geographical presence can help the Group to maintain robust growth against market headwinds. The Group's core markets are Mainland China, Hong Kong, Australia and Singapore. Apart from those regions, the Group set up a joint company with Universal Robina Corp (URC) to expand their network into Philippines in 2017, aiming to sell soy related beverage.

Figure 17: The global network sales				
Segment	***		* *	(::
Business model	The manufacture and sale of soya milk, tea, juice, etc.	The manufacture and sale of soya milk, tea, water, juice, tofu, etc. Products are sold in over 4	The manufacture and sale of soya milk and rice milk etc. in Australia and sale of beverages in New Zealand to countries around the world	The manufacture and sale of soya related products in Singapore and in overseas.
Business growth momentum	Keep improving market presence of Vitasoy and VITA brands.	VITASOY innovation and strong VITA Tea range	the leading plant milk brand in both markets Continues to grow via plant based innovation like Almond Milk	VITASOY branded tofu and imported beverage sales
Contribution of revenue	became the largest contributor to	Second-largest contributor to the	Steady revenue improvement It contributed less than 10% of total revenue to the Group.	Business continued to grow *but it contributed the smallest portion of revenue to the Group.
Revenue (HKD mn)	3,000 2,500 2,000 1,500 1,000 500 2012 2014 2015 2016 2011 2018 2018 2018 2018 2018 2018 2018	2,500 2,000 1,500 1,000 500 0 2013 2014 2015 2016 2017 20141 201814	500 400 300 200 100 201 202 203 204 205 205 207 207 208 207 208 207 208 208 208 208 208 208 208 208	120 100 80 60 40 20 20 20 20 20 20 20 20 20 2

Source: company data, Orient Securities (Hong Kong)

^{*}The revenue dropped in 2017 because of the transition for the Singapore business



Key New Products every year and Their Stock Price Performance in 10 Years 30 2013-2014 2014-2015 2010-2011 ALL TIME HIGH 1 soya bean milk product: Vitasoy 3 soya drink products: Vitasoy 3 soya drink products:1L Low Sugar The stock price increased by over 5x. CAFÉ FOR BARISTAS Vitality Soya Bean Milk, Vitasoy Vitasoy Soya Beam Milk and Organic The increased production capacity in 1 soya tofu broduct: NASOY Korean Coconut Milk (Vitasov Australia) Black Soya Bean Milk, Calcium-plus mainland China bode well for the Vitasov Refrigerated Soymilk Vitasov Sova Beam Milk prospects of continuous robust (Vitasov USA) 2 tea & juice drink products: Light growth in the result. 1 tea drink product: Hong Kong-Juice Drinks VITAPOP, Vita Lime Vitasey 25 style Milk Tea Lemon Tea packaged in Tetra Pak 2 tofu products: NASOYA Baked cartons 4 tofu products: NASOYA TOFUPLUS, Tofu (Vitasov USA), Vitasov Premium Tofu (Vitasoy NASOYA SUPER HUMMUS, **VEGETARIAN CHICKEN Marinated** Singapore) Tofu; HUNDRED LEAVES Tofu Skin 20 2012-2013 1 soya drink product: Lactate Sova Bean Milk 1 tofu product: TOFUPLUS Black Bean Tofu 2008-2009 2015-2016 1 spaghetti product: PASTA 4 soya drink products: Low Sugar 3 sova drink products: VITASOV ZERO Low Calorie Spaghetti Soya Bean Milk, Low Saccharin Soy Health Plus Sova Bean Milk, Black Bean Milk, Calci-plus Collagen Soya 15 Sova Bean Milk and VITASOY GO Drink and San Sui Low Sugar Soya New Dark Chocolate Waffle Bean Milk. Flavored Sova Drink 1 milk drink product: VITA Low Fat 2 tea drink products: Yuanyang Chocolate Magic Milk Drink Milk Coffee Tea and Espresso Milk 2 tea drink products: Ceylon Lemon Tea, Qing Xin Zhan (mind cleansing) Tea Drinks 2 tofu pudding products: San Sui 10 Osmanthus Tofu Pudding; San Sui Ginger Tofu Pudding 2016-2017 1 soya drink product: Organic Soya Beam Milk PROTEIN-PLUS (Vitasoy 2011-2012 Australia) 2 sova drink products: Low Sugar Pure Sova 3 tea drink products: Vitamin-added Bean Extract and Lactate Soya Bean Milk Sugar Free Jasmine Tea, Sugar Free 2 tea drink products: Low Sugar Lemon Tea. 5 Green Tea Product, Feizou Coffee Drink Lime Lemmon Tea (add condensed milk instead of sugar) 5 soya drink products: Xianyi (slimming) Soya Bean milk, 2 tofu products: NASOYA TOFUPLUS Tofu Rice Milk, CAFÉ FOR BARISTRAS Soya Bean Milk, Dark and other Laminated Vacuum-packed Tofu Chocolate Soya Bean Milk, Papaya Soya Bean Milk **Products** 4 tea drink & juice drink products: Lime Lemon Tea, Lime Kiwi Fruit Juice, Grape Fruit Juice, Vita Low Sugar Chrysanthemum Tea 0 2011 2012 2017 2007 2008 2009 2010 2013 2014 2015 2016 2018

Maintained a Sustainable Growth

Takes time to increase brand awareness and product trials in the new region, Philippines

In the FY2017/2018 interim, Vitasoy recorded an increase of 21% in revenue to HK\$3,646 million. Mainland China is Vitasoy's largest market outside Hong Kong, contributing 61.7% of its total revenue. The business in China is largely in Guangdong province so it is a great potential to increase market shares in other parts of regions such as Central and Eastern regions afterwards.

We expect the sales performance in Mainland China will continue to be the key growth driver for the Group, complemented by a moderate sales increase in Hong Kong and a steady growth in Australia and Singapore.

Pressure on GP margin

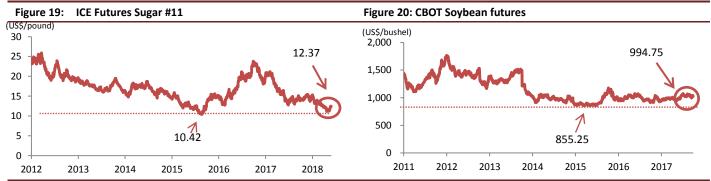
Figure 18: Revenue breakdown by regions (*revenue from the North American divestiture business was included in 2017)

		2015	2016	2017*	2018E	2019E	2020E
Mainland	Revenue	1,916	2,404	2,666	3,482	4,292	5,412
China	Yoy	27%	25%	11%	31%	23%	26%
	% of total revenue	38%	43%	49%	56%	59%	62%
Hong Kong	Revenue	2,048	2,069	2,168	2,083	2,146	2,226
	Yoy	8%	1%	5%	(4%)	3%	4%
	% of total revenue	41%	37%	40%	34%	30%	26%
Australia and	Revenue	479	420	472	560	655	829
New Zealand	Yoy	(3%)	(12%)	12%	19%	17%	27%
	% of total revenue	9%	8%	9%	9%	9%	10%
Singapore	Revenue	86	106	100	93	145	175
	Yoy	1%	23%	(5%)	(7%)	56%	20%
	% of total revenue	2%	2%	2%	2%	2%	2%
Philippines	Revenue	-	-	-	-	36.369	87.287
	Yoy	-	-	-	-	-	100%
	% of total revenue	-	-	-	-	1%	1%

Source: Company data, Orient Securities (Hong Kong)

Driven by strong sales performance, the gross profit increased 19% to HK\$1,922 million and the gross profit margin maintained at 53% in 1H FY2017/2018. As we can see the chart below, we believe the impact of increasing commodity prices such as sugar, soybean are not significant in the result of FY2017/2018 and the commodity prices will go up continuously from the lowest level.

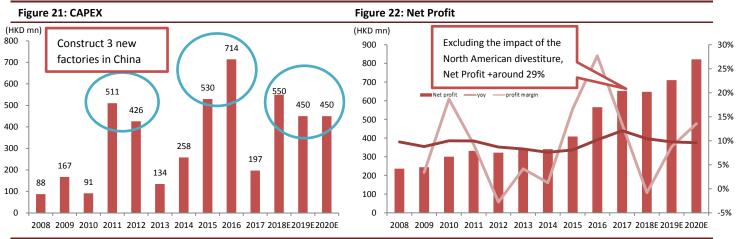
Although the Group has secured several long term contracts to mitigate the impact of increasing commodity prices, we expect it is hard to totally offset.



Source: Wind, Orient Securities (Hong Kong)

Highly profitable business with strong net cash

The past 10 years have recorded a steady net profit margin within 8-10% so we believe that the net profit margin will be sustained as like as previous results. Despite we expect a big jump in revenue in 2018E, Vitasoy's net profit fall 2% to HK\$637mn due to the fact that the one-off gain (around USD 24.4million pre-tax net gain) of divestiture of the North American Mainstream and SAN SUI Business in 2017.



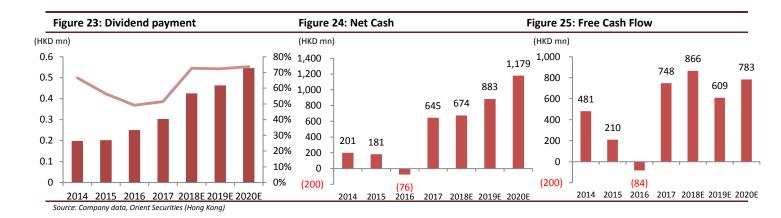
Source: Company data, Orient Securities (Hong Kong)

Increase production capacity and efficiency to meet demand

Vitasoy's capex should peak in these few years as more funds will be required to expand production capacity, including construction of new production plant, acquisition of new production line and upgrade of existing production machinery. CAPEX will be reduced after the new Dongguan plant commences production in 2021.

Vitasoy always keep their debt level low

Strong normal business operations support Vitasoy's CAPEX expansion. Vitasoy always has positive free cash flow and increases to HK\$783mn in 2020E from our forecast. Therefore, we can definitely assume that low debt level will be sustained with the strong expectation of sales performance in China. In addition, we expect its strong cash flow continues to support good dividend and we consider 70% payout ratio sustainable.



Initiate at BUY with a TP of HK\$27.2

Figure 26: Key assumptions of Vitasoy's DCF model				
WACC	9.9%			
Terminal growth rate (%)	4%			
Terminal value (HK\$mn)	22,997			
Total FCF (HK\$mn)	32,771			
NAV Price/Share (HK\$)	30.27			
Target NAV Discount (%)	10			
Target price (HK\$)	27.2			
Upside potential	10.3%			

Source: Company, Orient Securities (Hong Kong)

We initiate Buy on Vitasoy with a target price of HK\$27.2 based on DCF valuation method. The relevant assumptions are as follows:

- WACC. We assume the weighted average cost of capital (WACC) and terminal growth rate are 9.9% and 4%, respectively. The WACC is derived by assuming a beta of 0.5 and a market risk premium of 12.3%.
- Long-term growth. New capex cycle enhances the production capacity to support strong revenue growth. We conservatively assume revenue growth will gradually slow in 2024-2020, while the margin will remain stable.
 - We have confidence that the highly experienced management team could create an efficient and capable business. Therefore, we apply a 4% terminal growth rate.
- **CAPEX.** Vitasoy are accelerating the development in China so we expect the CAPEX will remain high. We expect CAPEX will be reduced when new Dongguan plant commences production in 2021.

Cash flow. To cope with the impact of increasing commodity prices, we believe that Vitasoy has ability to pass on most of the increased costs to customers with small effects on its' gross margins.

Supported by strong earnings growth, operating cash flow will maintain positive for the next decade.

Figure 27: Vitasoy's DCF forecast

(HK\$mn)	2018E	2019E	2020E	2021E	2022E	2023E	2024E	2025E	2026E	2027E
Pre-tax profit	837	920	1,063	1,374	1,771	2,267	2,812	3,100	3,564	4,029
Taxes paid	(189)	(208)	(240)	(311)	(400)	(512)	(635)	(701)	(805)	(911)
Depreciation & amortization	269	301	334	367	404	444	488	522	558	597
Change in working capital	230	(43)	(3)	(55)	(25)	37	(118)	(29)	82	8
Others	30	(9)	(10)	(12)	(14)	(20)	(29)	(37)	(45)	(56)
Operating cash flow	1,416	1,059	1,233	1,406	1,877	2,358	2,661	3,000	3,498	3,814
CAPEX	(550)	(450)	(450)	(450)	(250)	(250)	(250)	(500)	(450)	(450)
Annual free cash flow (HK\$mn)	866	609	783	956	1,627	2,108	2,411	2,500	3,048	3,364
Discounted free cash flow	788	504	590	655	1,015	1,196	1,244	1,174	1,302	1,307

Source: Company, Orient Securities (Hong Kong)

Risks for our model - 10% discount to the DCF model

We estimated NAV price per share is HK\$27.2, implying 10% NAV discount relative to the current share price of HK\$24.65. Taking into account the economic and industrial uncertainties in the future, Vitasoy may suffer the following main risks:

- It may happen price wars with rival companies in a bid to grab market companies;
- The food safety violation tarnished the image of the company and caused severe customer decrease;
- Failed diversification strategies, including products and geographical presence.

The above uncertainties will bring downside risks to our model or target price. Therefore, we apply a 10% discount to DCF model.

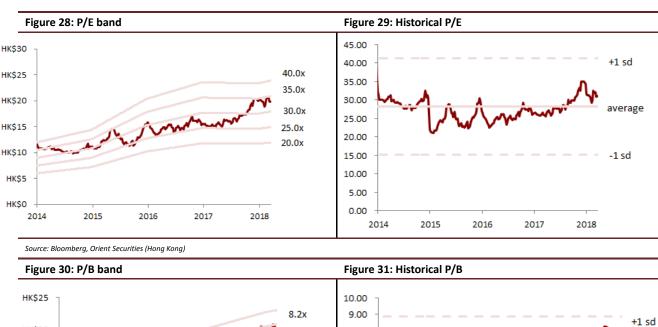
Comparison and analysis of current and historical P/E and P/B

We compared the historical and current P/E and P/B ratios with the P/E band and P/B brand as well as the standard deviation. Vitasoy is currently trading at 42.2x FY18E P/E and 10.6x FY18E P/B, according to the historical valuation range, the current P/E and P/B ratios are at relatively high levels.

average

-1 sd

2018





Source: Bloomberg, Orient Securities (Hong Kong)

Figure	32:	Peer	valuation	table
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Ticker	Company	Reporting Currency	Share Price	Market Capitalization	P/E (x)			PEG (x)	P/B (x)		Div. Yield (%)		EV/EBITDA (x)		A	
				(HK\$mn)	17	18E	19E	20E	16-18E	17	18E	17	18E	17	18E	19E
345 HK	Vitasoy Int'l	HKD	23.65	25,098	41.9	42.2	38.4	33.2	9.7	9.6	8.9	1.2	1.7	23.0	23.0	21.0
151 HK	Want Want	CNY	8.11	100,964	26.5	25.5	23.4	21.5	4.2	5.7	5.7	1.9	1.9	15.3	14.7	14.0
220 HK	U-President	CNY	9.02	38,960	36.2	29.3	25.7	22.3	1.9	2.5	2.4	1.9	1.8	11.8	11.0	10.4
374 HK	Four Seas Mer	HKD	3.36	1,291	25.6					0.8		2.8		8.8		
1219 HK	Tenwow Int'l	CNY	0.62	1,368	7.0	6.1	5.4	4.9	0.5	0.3	0.3	7.2	7.9	7.0	6.6	6.0
HK listed div	ersified &bevera	ge companies			27.4	25.8	23.2	20.5	4.1	3.8	4.3	3.0	3.3	13.2	13.8	12.8

Source: Bloomberg, Orient Securities (Hong Kong)



Financial Statements & Forecast

Income statement (consolidated	4)					Ralance sheet (consolidated)					
FY-end Mar (HK\$ mn)	2016	2017	2018E	2019E	2020E	Balance sheet (consolidated) FY-end Mar (HK\$ mn)	2016	2017	2018F	2019E	2020
Revenue	5,552	5,406	6,217	7,274	8,583	Current assets	1.854	2.336		3.142	
From Mainland China	2,404	2,666	3,482	4,292	5,322	Inventories	528	582	672	765	90
From Hong Kong and Macau	2,069	2,168	2,083	2,146	2,189	Trade and other receivables	828	900		1,219	1,43
From Australia and New Zealand	420	472	560	655	815	Current tax recoverable	8	1	1	1	
From Singapore	106	100	93	145	172	Assets of disposal group classified as	218	0	0	0	(
From North America	552	0	0	0	0	held for sale Bank deposit	0	0	0	0	
From Philippines	0	0	0	36	86	Cash and cash equivalents	0	0	1.075	0	1 25
Cost of sales	(2,726)	(2,533)	(2,922)	(3,477)	(4,120)	Non-current assets	271	853		1,157	
Gross profit	2,826	2,873	3,295	3,797	4,463	Property, plant and equipment	2,330	2,151 1,986	2,401	2,400	
Other income	30	219	21	21	21	investment property	2,114 5	1,986	2,228 4	2,240 4	2,21
Other expense	(289)	(270)	(311)	(364)	(429)	Intangible assets	5	4	3	3	
Selling and marketing expenses	(1,497)	(1,492)	(1,710)	(2,000)	(2,360)	interests in leasehold land held for	68	62	61	59	5
Administrative expenses	(468)	(488)	(466)	(546)	(644)	own use under operating leases	08	02	01	59	5
Finance income	2	5	9	9	10	Goodwill	37	35	34	33	3
Operating profit	603	848	838	918	1,062	Deposits for the acquistion of fixed	0	1	1	1	
Finance costs	(4)	(4)	(1)	0	0	Others	101	57	60	60	6
Others	0	(1)	0	0	0	Total assets	4,183	4,487	5,191	5,542	6,07
Pre-tax profit	599	844	837	920	1,063	Current liabilities	1.470	1.513	1.995	2.245	2.65
Income tax expense	(34)	(190)	(189)	(208)	(240)	Trade and other payable	1,285	1,466	1,929	2,156	2,51
Net profit	565	653	648	712	823	Bank loans	140	7	28	50	10
EBITDA	814	1,089	1,1073	1,221	1,397	Obligations under finance leases	1	1	1	1	
EBIT	603	848	838	920	1,063	Current tax payable	17	38	38	38	3
EPS (HK\$)	0.509	0.589	0.584	0.642	0.742	Other liabilities	26	0	0	0	
DPS (HK\$)	0.250	0.303	0.425	0.464	0.546	Non-current liabilities	303	284	284	184	8
						Deferred tax liabilities	65	61	61	61	6
Cash flow (consolidated)						Other non-current liabilities	238	223	224	124	2
FY-end Mar (HK\$ mn)	2016	2017	2018E	2019E	2020E	Total liabilities	1,773	1,797	2,279	2,429	2,73
Pre-tax profit	599	844	837	920	1.063	Share capital	734	774	774	774	77
Income tax paid	(106)	(153)	(189)	(208)	(240)	Reserves	1,466	1,697	1,910	-	
Depreciation & amortization	212	242	269	301	334	Non-controlling interest	212	218	227	241	25
Change in working capital	67	47	230	(43)	(3)	Total liabilities & equity	2,412	2,690	-	3,113	-
Others Operating each flow	(141) 631	(35) 945	268 1,416	89 1,059	79 1,233	Total liabilities & equity	4,183	4,487		5,542	
Operating cash flow CAPEX			-			Net cash/(debt) Working capital	(76) 41	645 (7)	(237)	1,007 (194)	1,25 (190
Disposals	(66)	(60)	(95)	(133)	(187)	Total capital employed	2,713	2,974		3,297	
Investments	2	339	1 9	1 11	1 12	Net gearing (%)	2,713	NC	3,190 NC	NC	3,41. N
Government grants	2 31	5 4	0	0	0	BVPS (HK\$)		2.561		2.955	
Others	44	(52)	0	0	0	501.5 (IIII.)	2.514	2.501	2.704	2.555	3.10
Investing cash flow	(635)	98	(540)	(438)	(437)	Key ratios					
Capital element of finance lease	(1)	(1)	(1)	(1)	(1)	FY-end Mar	2016	2017	2018E	2019F	2020
Change in bank borrowings	193	(140)	(180)	(28)	0	Growth (%)	2010	2017	20101	ZUIJL	2020
Shares issued on exercise of share	49	35	0	0	0	Revenue	9.9	(2.6)	15.0	17.0	18.
interest paid	(6)	(6)	(1)	(0)	(0)	Gross profit	12.5	1.7	14.7	15.2	17.
Dividends paid	(285)	(342)	(471)	(510)	(599)	EBITDA	11.9	33.7	1.7	10.2	14.
Others	(0)	3	0	0	0	EBIT	14.0	40.6	(1.2)	9.7	15.
Financing cash flow	(51)	(451)	(653)	(539)	(601)	Net Profit	38.3	15.6	(0.8)	9.8	15.
Free cash flow	(84)	748	866	609	783	EPS	42.0	15.7	(0.7)	9.8	
Net cash flow	(63)	581	223	82	195	Margin (%)			(- /		
						Gross	50.9	53.2	53.0	52.2	52.
Semi-annual breakdown						EBITDA	14.7	20.1	17.8	16.8	16.
FY-end Mar (HK\$ mn)	2H16	1H17	2H17	1H18	2H18E	EBIT	10.9	15.7	13.5	12.6	
Revenue	2.435	3.013	2.393	3.646	2.571	Net	10.2	12.1	10.4	9.8	
Gross profit	1,228	1,611	1,262	1,922	1,373	Others (%)					
Operating profit	179	649	199	568	270	Effective tax rate	6	23	23	23	2
Pre-tax profit	177	648	196	557	280	Dividend payout ratio	49	51	73	72	
Tax	59	(164)	(27)	(130)	(59)	RoCE	20	21	19	21	2
Adjusted net profit	221	460	158	397	219	Average RoE	24	25	23	24	
Gross margin (%)	50.4%	53.5%		52.7%		Average RoA	13	14	12	12	1
Effective tax rate (%)	-33.3%					Interest cover (x)	148	226	1,013	0	
Adjusted net margin (%)		15.3%		10.9%							
EPS (HK\$)	0.212	0.438	0.151		0.265	Key assumptions					
DPS (HK\$)	0.212	0.038			0.426	FY-end Mar	2016	2017	2018E	2019E	2020
						On another flavour					
Source: Company, Orient Securities (Hong Kong)						Operating figures					
Source: Company, Orient Securities (Hong Kong)						From Mainland China (% growth) From Hong Kong (% growth)	25%	11% 5%	31%	23% 3%	

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