



Grape King Bio (1707 TT) Investor Presentation

June 2020

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"Investment Highlights



We are industry leader

- ✓ We are a leading health food manufacturer in Greater China, specializing in probiotics, mushroom and other herbal-based supplements.
- ✓ We operate the second largest direct-selling company Pro-Partner in Taiwan (2016 market share: 9.8%).



Strong R&D capabilities

- ✓ We are one of the few health food companies in Taiwan that possess the capability to produce our own raw materials, manufacture products and distribute through own brands and channels.
- ✓ Our expertise in raw materials allow us to develop health supplements serving different benefits. Therefore, many of our products are TFDA approved for different health benefits.
- ✓ We are also a frequent winner of major international conventions/competitions in respect to new product design/concept.



Solid growth with sustainable payout ratio

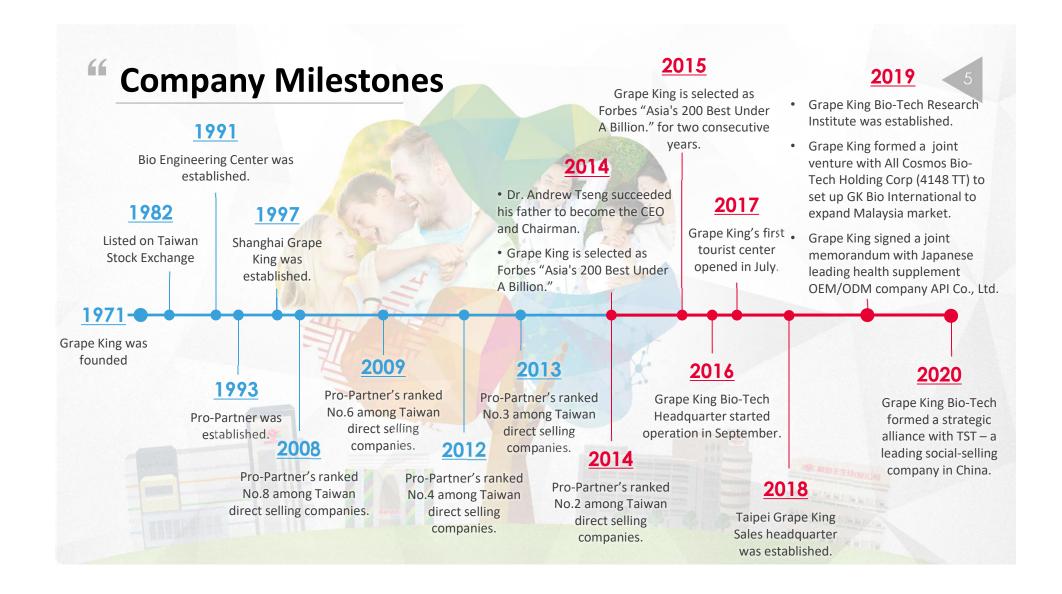
- ✓ We have delivered a solid earnings during 2008-2019 (CAGR of 21%/average ROE 20%).
- ✓ We have maintained more than 60% dividend payout in the past five years.
- ✓ On the back of a growing health and wellness market in Asia, we strive to deliver double digit topline growth through different growth catalysts from our individual business unit.





Company Background

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Company Overview: Three core business units



1. Grape King Taiwan (Parent Co) Taiwan own brand & global OEM & ODM

Locus of all key ingredient design, formulation, and production for the whole Group.



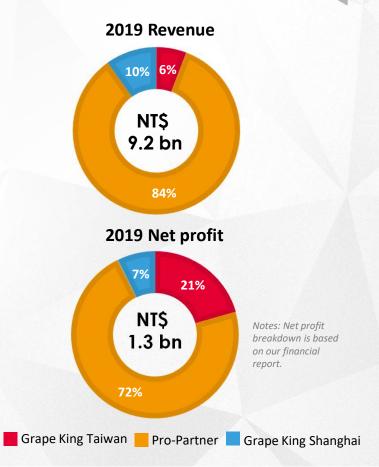
2. Pro-Partner (60%-own) Taiwan direct selling distribution

A differentiated distribution channel with products sold through direct-selling by members under the Pro-Partner brand.



3. Grape King Shanghai (100%-own) China OEM & ODM

Our manufacturing in China that focuses on OEM and ODM for domestic and global health food companies.



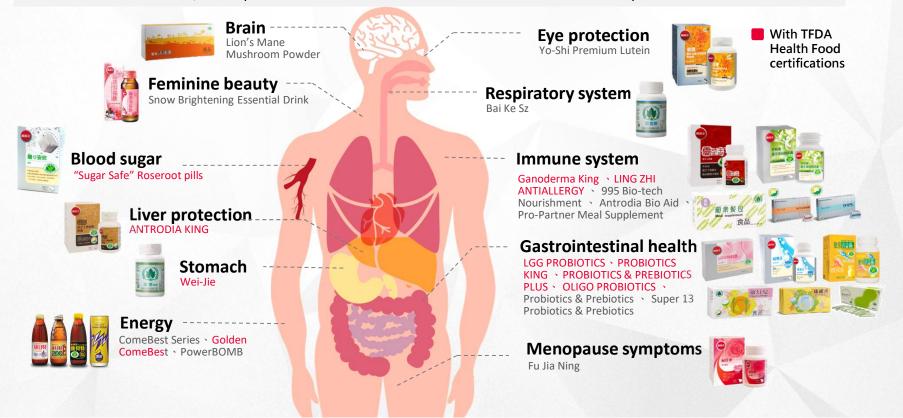
Complete Product Range





Competitive Strengths - Strong Products Capabilities

We acquired more than 52 patents and published over 20 research papers. Also, we acquired more than 10 TFDA Health Food certifications on our products.



2017~2019: 8 countries, 98 awards

2020/1 - 2020/3 : **3** awards



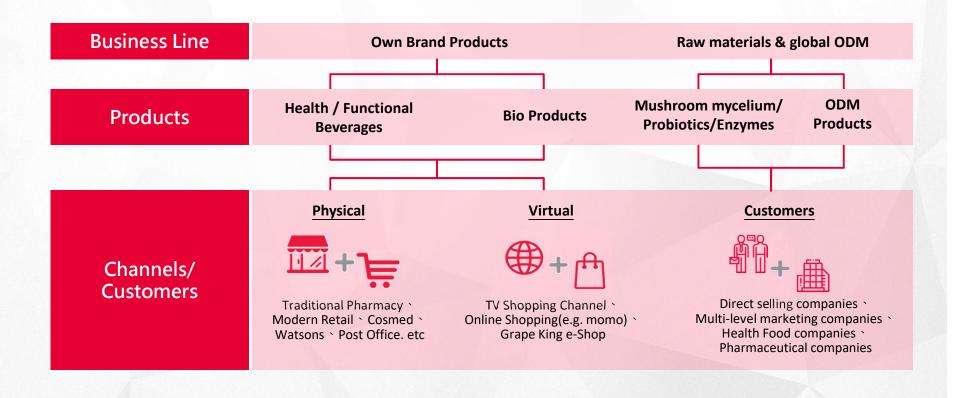
Competitive Strengths - State-of-the-Art Production Facilities







Taiwan - Grape King Brand Sales Channels





Our second best seller – Slim Turmeric Complex

17% of 2019 revenue

挑戰美人力 雙 向 輔 助





Metabolism promotion and digestion/defecation improvement



Our fourth best seller -**Antrodia King** 9% of 2019 revenue

Liver protection and hangover prevention and alleviation





Pro-Partner Overview

4 key numbers of Pro-Partner

- Largest local direct selling company in Taiwan based on revenue.
 - One of the fastest growing direct selling companies in Taiwan (17% sales CAGR from 2008 to 2019)
- Second largest overall direct selling company in Taiwan. (2016 market share: 9.8%)
- Smallest product range 28 Health and Beauty products among the top 5
- No. 49 in the worldwide direct selling company rankings for 2018

(Source: 2019 DSN Global 100- based on 2018 revenues)









How is Pro-Partner different from other direct selling companies?

Products purchase

- ✓ No minimum purchase requirement.
- ✓ No inventory pressure. (Members buy products directly from the company)

Products' uniqueness



- ✓ Higher entry barrier for Products (bioresearched and engineered).
- ✓ Symbol of national certifications.
- ✓ Products are mostly manufactured inhouse rather than outsourced.

Support



✓ Managed by Grape King, a well-respected health food company in Taiwan, so we can offer dedicated customer service and support.

Training



- ✓ All the trainings and venues are held by the company, so we can have consistent training quality.
- ✓ All the trainings are free to members.

Compensation



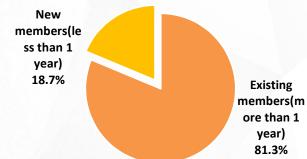
- ✓ Transparent compensation structure.
- ✓ All purchases can be accumulated.
- ✓ All compensation are paid to sales contribution and directly to the members by the company.

How is Pro-Partner different from other direct selling companies?



Nearly 80% of Pro-Partner's sales are contributed by old members

Pro-Partner sales contribution(2019)



Our member retention rate is remarkably high number among peers

Member retention rate More than 75%

2017

2018 2019

2016

2015

Healthy membership growth

The growth rate of our executive distributors are similar to the growth rate of our members in the past years. This implies that our members are proportionally promoted each year based on their contribution to the group.

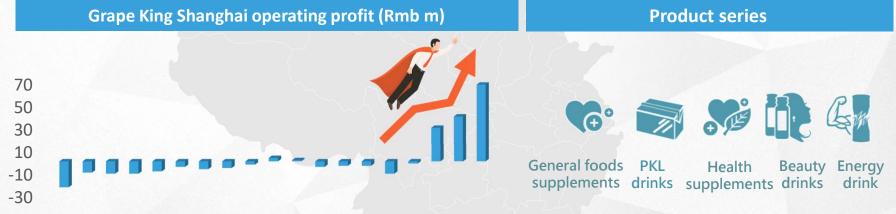




Grape King Shanghai Overview

- Established in 1993, Grape King Shanghai was initially targeted as the production base for Grape King's own brand products in China.
- A change in strategy steered by the new management to an OEM/ODM model has reversed several years of losses and turned the operation profitable.
- We see tremendous growth potential for Grape King Shanghai as it continues to acquire more ODM clients locally in China.





2000 2002 2004 2006 2008 2010 2012 2014 2016 2018





Long-term Goals

- Become a global leading herbal-and probiotics-based supplement supplier.
- Transform Grape King into a group enterprise.
- Grape King own brand, Pro-Partner, and Grape King Shanghai each to contribute 1/3 of consolidated revenue.

Med-term Goals

- Become a major herbal- and probiotics-based supplement supplier in Asia.
- Establish retail channels in China.
- China business to continue delivering double-digit growth.

Near-term Goals

- Continue to improve brand equity.
- Continue to invest in food safety measures and protection.
- Smooth ramp-up for our capacity expansion.
- Consolidated revenue to resume to double-digit growth.



Our Growth Strategies



Key Objectives

Grape King Taiwan

- Brand expansion
- · Market share gain
- Accelerate overseas ODM & raw materials supply businesses

Pro-Partner

- Regain growth momentum
- Accurate time to market & improve demand forecast

Grape King Shanghai

- Clients diversification
- · Prepping for the probiotics boom

Levers

- Brand expansion and new channels penetration (offline & online) under company's 50-Year anniversary marketing campaign.
- ✓ Switch a new distributor to expand channel.
- ✓ Continue to research and develop new products that are suitable for the market.
- ✓ Continue to participate in overseas exhibitions and competition to promote Grape King's raw material and R&D capabilities.
- Accelerate new product launches from only 1-2 new products to 3-5 products per year.
- Improve supply chain management to ensure no supply disruption.
- KPIs implementation for timely product launches and accuracy in demand forecast.
- Cultivate 10 new customers with the potential of each contributing Rmb 10mn sales per annum
- Develop non-direct/WeChat customers
- Develop the categories of traditional supplement
- ✓ Continue to promote Grape King's product expertise in probiotics

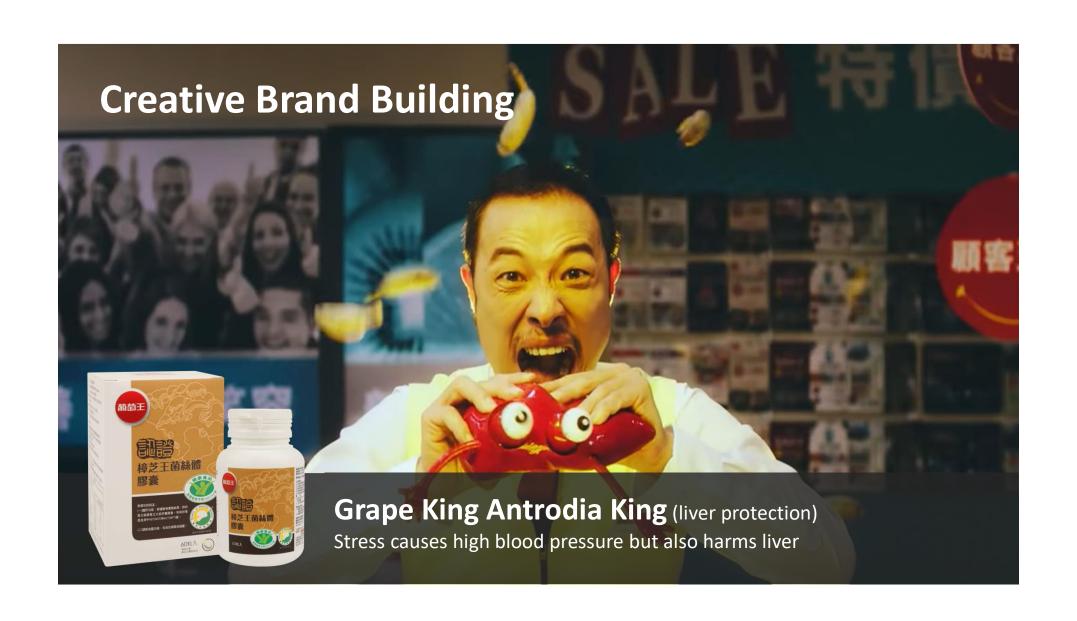
Growing our online sales channel



Besides our existing physical retail channels, we are increasing our virtual channel penetration.

Our Virtual channel

- ✓ Grape King online store
- ✓ Online B2C stores
- ✓ TV shopping channels
- ✓ Social Media







snacks



Prostate protection



Liver protection drinks





Oral protection



Skin care and protection



Happiness booster

Capsules

PKL

PIC/S

Fine Granule

Liquids-Big CC

Production

Lactobacilli

Mushroom

PKL Liquids

Liquids-Small CC 1 M bottles

Our Capacity and Expansion Plan

Grape King Specialist Fermentation & Manufacturing Site*







Production	Monthly	Monthly Capacity						
Line	2019	2020						
Liquids(Glass)	18 M bottles	18 M bottles						
Liquids (Retort Pouch)	3 M packs	3 M packs						
Powder	15 M pack	15 M pack						
Capsules	7 M capsules	7 M capsules						
Troches	63 M capsules	63 M capsules						

Grape King Bio-Tech Headquarter



Production	iviontni	Chaut		
Line	2019	2020	Start	
Capsules	13M capsules	13M capsules	-	
Fine Granule	15M pack	15M pack	-	
Powder	1.8M packs	1.8M packs	-	

Grape King Bio-Tech Research Institute



Production	Capacity						
Line	2019	2020					
Lactobacilli	40 tons	40 tons					
Mushroom	60 tons	60 tons					

^{**}Monthly capacity =30,000 packs/hr x 12 hrs/day x 20 working days/month



7 M capsules

2 M pack

4.2 M bottles

1 M bottles

1.4 M bottles

0.8 M packs

Monthly Capacity

7 M capsules

2 M pack

4.2 M bottles

1.4 M bottles

0.8 M packs















^{*}Our Specialist Fermentation & Manufacturing Site (Zhongli plant) will relocated to Pinzhen Industrial Zone due to city development plan, expansion for PKL and different forms production line. The new plant construction is schedule to begin in the second half of 2020 with production expected to start in 2023. The relocation won't impact our operating and we expect that once the new facility is fully completed and 100% utilized, it is able to contribute additional NT\$10bn in revenue for Grape King.

Our Sustainability Initiatives

2018



296,450 kg

Total CO2 emissions reduction

100%

Internal product traceability



+52% YoY

Employee training hours

94% → **97%**

Training participation rate



+265% YoY

Volunteer service a (Including paid time off to volunteer)

+33% YoY

Invested in social & community engagement



100%

All employees have free health examinations

Major occupational accidents

TWSE corporate governance score (0-100)

2015

62.14

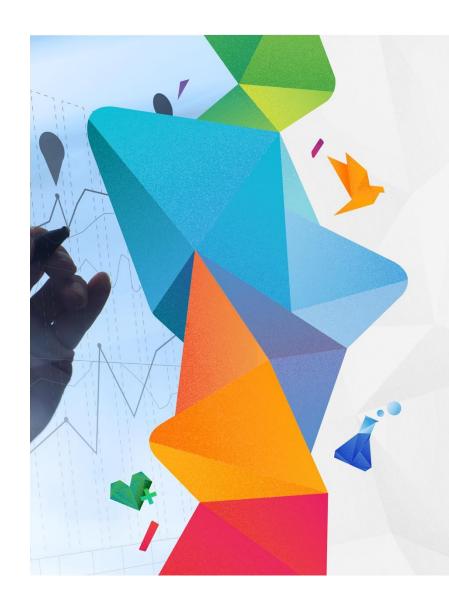
(Rank: 81%~100%)



2018

92.86

(Rank: 6%~20%)



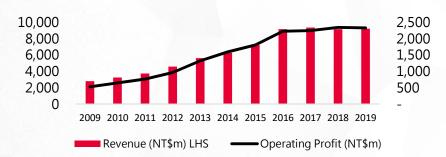


Financial Performance

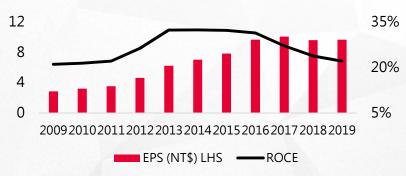
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Financial Highlights

Historical revenue vs. operating profit



Historical EPS vs. ROCE

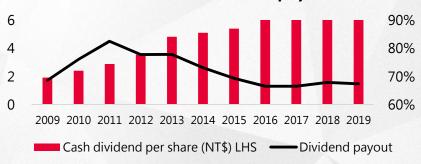


Historical gross margin vs. operating margin



Note: The drop in gross margin is due to higher contribution from Shanghai Grape King with lower gross margin from ODM, but operating margin is around the same.

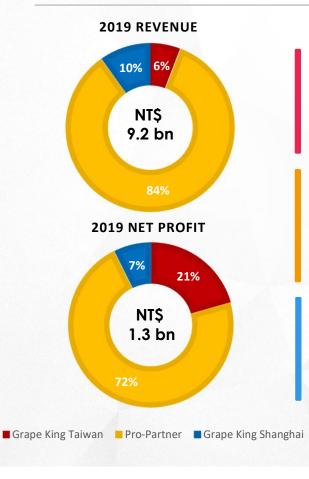
Historical cash dividend payout



Notes: The payout ratio declined in the past three years due to capacity expansion in Taiwan and Shanghai.

Revenue Breakdown (2019 v.s. 2018)





1.Grape King Taiwan NT\$ 538 m (+33% YoY)

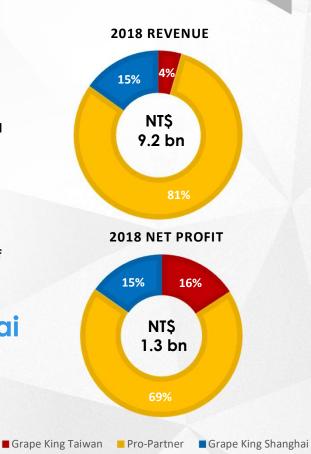
Thanks to strong sales of own brand products and growing overseas ODM business.

2.Pro-Partner NT\$ 7,791 m (+5% YoY)

Sales momentum further improved on the back of membership growth and new product launches.

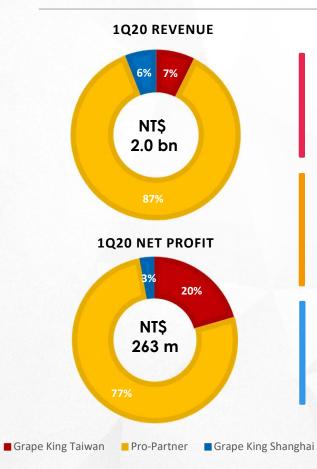
3. Grape King Shanghai NT\$ 910 m (-34% YoY)

The overall demand was still impacted by government's tightening on direct-selling industry. However, the decline in 4Q19 has significantly narrowed on a QoQ basis.





Revenue Breakdown (1Q20 v.s. 1Q19)



1.Grape King Taiwan NT\$ 147 m (+49% YoY)

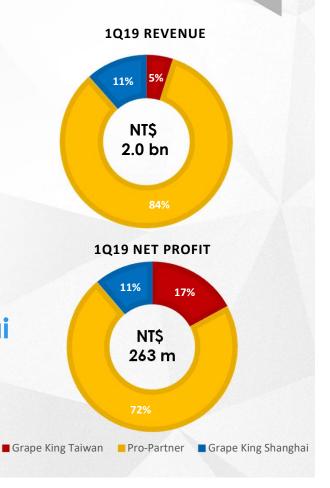
Thanks to strong sales of our own brand products (particularly mushroom-based supplements and probiotics) and growing overseas ODM business.

2.Pro-Partner NT\$ 1,743 m (+4% YoY)

Demand for immune-system boost products increased despite limited member activities due to the pandemic.

3. Grape King Shanghai NT\$ 119 m (-49% YoY)

Due to the pandemic, our Shanghai plant was mostly closed in 1Q20 and resumed to operation only after mid-March. There has been a strong order recovery since we reopened.



Five-Year Income Statement

(NT\$ m)	2015	2016	2017	2018	2019	1Q20	YoY (%)					
(1415 111)	2015	2010	2017	2010	2017	TQZU	2015	2016	2017	2018	2019	1Q20
Revenue	7,248	9,185	9,388	9,183	9,239	2,009	15.4	26.7	2.2	(2.2)	0.6	(0.2)
Gross Profit	6,385	7,919	7,865	7,329	7,566	1,675	14.8	24.0	(0.7)	(6.8)	3.2	2.3
Operating Expenses	(4,573)	(5,685)	(5,610)	(4,979)	(5,231)	(1,207)	15.4	24.3	(1.3)	(11.2)	5.0	3.5
Operating Profit	1,812	2,234	2,254	2,350	2,335	468	13.3	23.3	0.9	4.2	(0.6)	(8.0)
Non Operating Income/(Loss)	70	78	151	77	105	27	(21.5)	11.8	92.6	(49.2)	36.8	43.0
Pretax Income	1,883	2,312	2,405	2,427	2,440	495	11.4	22.8	4.0	0.9	0.6	0.9
Tax Expenses	(336)	(426)	(471)	(537)	(502)	(99)	10.9	26.8	10.6	14.0	(6.5)	(2.1)
Minority interest	(495)	(590)	(583)	(595)	(630)	(133)	11.5	19.2	(1.3)	2.1	5.9	5.2
Net Income to Parent	1,052	1,297	1,352	1,295	1,309	263	11.6	23.3	4.3	(4.2)	1.1	0.0
Basic EPS (NT\$)	8.07	9.82	10.03	9.57	9.63	1.93	11.5	21.7	2.1	(4.6)	0.6	0.0
Key Financial Ratios (%)												
Gross Margin	88.1	86.2	83.8	79.8	81.9	83.4						
Operating Expense Ratio	63.1	61.9	59.8	54.2	56.6	60.1						
Operating Margin	25.0	24.3	24.0	25.6	25.3	23.3						
Effect Tax Rate	17.8	18.4	19.6	22.1	20.6	20.0						
Net Margin	14.5	14.1	14.4	14.1	14.2	13.1						

Five-Year Balance Sheet

(NITC ma)	2015	2016	2017 2018 2019 1Q20			1020	YoY (%)					
(NT\$ m)	2015	2010	2017	2016	2017	IQZU	2015	2016	2017	2018	2019	1Q20
Total Assets	8,612	9,550	9,892	10,648	11,359	11,644	60.4	10.9	3.6	7.6	6.7	5.6
Cash	1,433	1,899	1,920	2,050	2,146	2,133	4.3	32.6	1.1	6.8	4.7	6.7
AR & NR	97	204	160	171	202	221	(1.9)	111.6	(21.5)	6.8	18.0	50.7
Inventories	359	435	492	563	546	595	34.0	21.0	13.1	14.4	(2.9)	7.9
Fixed Assets	5,597	6,084	6,355	5,927	6,454	6,464	170.6	8.7	4.5	(6.7)	8.9	3.8
Total Liabilities	4,393	3,767	3,564	3,715	3,888	3,789	165.9	(14.3)	(5.4)	4.2	4.7	2.8
AP & NP	153	198	323	262	223	244	19.2	29.6	63.2	(18.9)	(15.1)	37.7
Total Borrowing	2,439	1,206	1,022	1,119	1,177	1,325	-	(50.6)	(15.2)	9.5	5.2	4.9
Total Equity	4,220	5,783	6,328	6,933	7,471	7,855	13.5	37.1	9.4	9.6	7.8	7.0
Key Financial Ratios (%)												
A/R Turnover Days	4.8	5.9	7.0	6.5	7.3	8.2						
Inventory Turnover Days	131.0	113.0	109.5	102.4	119.3	154.7						
A/P Turnover Days	58.6	49.9	61.6	56.8	52.2	56.7						
Cash Conversion Days	77.2	69.0	54.9	52.1	74.4	106.2						
ROE (%)	32.1	31.3	27.0	23.7	22.0	16.9						
ROA (%)	15.0	14.3	13.9	12.6	11.9	9.3						
Net debt (cash)/Equity %	23.9	(12.0)	(14.2)	(13.4)	(13.0)	(10.3)						



(NT\$ m)	2014	2015	2016	2017	2018	2019
Net profit	942	1,052	1,297	1,352	1,295	1,309
Cash dividend	690	730	862	903	883	884
DPS (NT\$)	5.3	5.6	6.4	6.7	6.5	6.5
Payout ratio	73.2%	69.4%	65.2%	66.6%	67.9%	67.4%
Cash yield	2.4%	2.6%	3.2%	2.9%	3.0%	3.3%
Capex	187	2,635	736	772	1,116	630

Notes:

- 1. The big spike in capex in 2015-2017 is largely due to the investment of 1) Pro-Partner's new headquarter building, 2) the new factory and tourist factory in Pingzhen (Grape King Headquarter), 3) the new factory in Longtan (Grape King Bio-Tech Research Institute), and 4) additional production lines for Grape King Shanghai.
- 2. The capex for 2019 is mainly used for 1) Grape King Bio-Tech Research Institute, and 2) various upgrade and new production lines projects.
- 3. 2019 cash yield is calculated based on Grape King's 2020/6/11 closing share.





Appendix: Industry Trends

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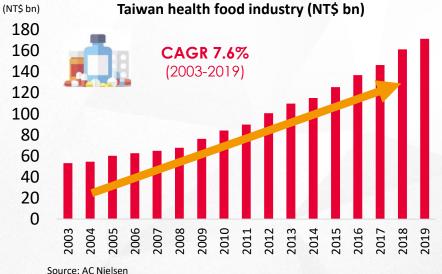
Taiwan health food industry

Taiwan's health food industry is growing

Taiwan health food industry continues to be driven by consumers' increasing interest in healthier lifestyles as a cost-effective way to combat ageing and prevent modern illness.

ry (NT\$ bn) Grape King's market share in Taiwan health food industry

supplements and probiotics.



2013 2019

Taiwan health food 4.90% → 5.60%

Mushroom 32.06% → 44.93%

Probiotics 13.89% → 30.64%

Energy drink 12.23% → 11.22%

We keep gaining market share in Taiwan

We have been gaining market share in Taiwan's health food industry

and we are also the industry leader in both mushroom-based

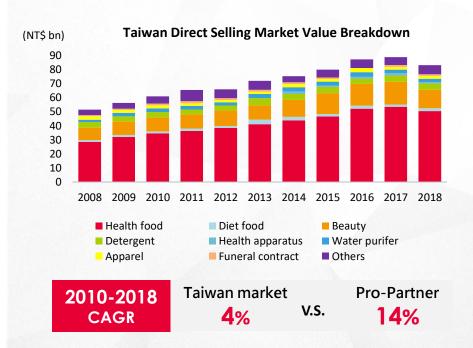
Source: AC Nielsen, Company data

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Taiwan direct selling industry

Health food takes up ~60% of direct selling industry in Taiwan

According to Taiwan FTC, health food takes up 60% of the direct selling market share, which shows that direct selling is an important channel for health food products.



Taiwan direct selling industry is strictly regulated with entry barrier



Sales incentive system

- 1) Reasonable product price (mark-up on pricing);
- 2) Reasonable compensation structure (distribution of profit)

Member's system



According to Taiwan's regulation, it is illegal to produce earnings by simply introducing new participants instead of engaging in promotion & selling goods or services. Companies in violation may be subject to imprisonment and/or fines.

Pro-Partner is the only domestic direct selling company in Top 10

Top 10 players have high market concentration



Pro-Partner has highest sales per product among top 3 players

	Rank & Market	Member	Sales contribution			
	shares (%)	s ('000)	Per member (NT\$)	Per product (NT\$m)		
Pro-Partner	2 (9.8%)	200	43,300	288.7		
Nu Skin	3 (5.5%)	120	40,000	21.9		
Amway	1 (13.4%)	350	33,857	41.0		

Source: Company data, FTC. Taiwan Association of Direct Sell



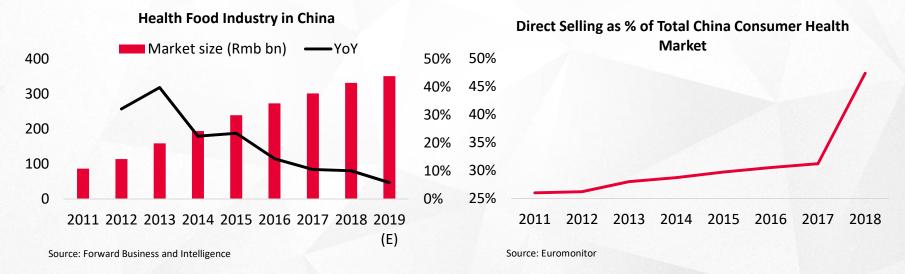
China health food industry

China's health food industry grew 21% CAGR between 2011-2018

China's health food industry mainly driven by economic growth, disposable income, and rising health awareness. The industry has been growing for the past 7 years.

China direct selling has significant growth from 2011-2018

Direct selling has become an important distribution channel as sales from direct selling has grown from 26% in 2011 to 47% in 2018.



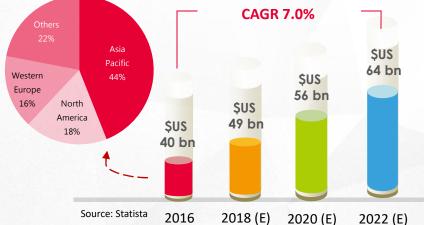
Despite the latest Administrative Measure of Health Food Registration and Filing having streamlined the certification process for vitamins and minerals, other products still need to go through the "Blue Hat" certification process by the CFDA.

China health food industry

Global probiotics market is still growing

According to Statista, global probiotics market has reached US\$40 bn with Asia Pacific region being the largest of all. The market is still increasing and is estimated to grow 7.0% CAGR between 2016-2022.

Global Probiotics Market Size CAGR 7.0%



^{*}Notes: Global probiotics market includes probiotics supplement, probiotic yoghurt, and sour milk products.

Grape King is the 7th largest distributor globally

We are ranked as the 7th largest probiotics supplement company globally, this also makes us the largest player in Greater China. Grape King is known for its capability in developing different strains of probiotics that target different health benefits.

Rank	Company	Brand	
1	P&G	Align	align
2	SANOFI	Enterogermina	Enterogenment
3	父 大正製業	Shin Biofermin S	SI SS
7	新盖王生技 GRAPE KING BIO	Probiotics & Prebiotics Super 13 Probiotics & Prebiotic	CS WAY

Source: Euromonitor

China probiotics market

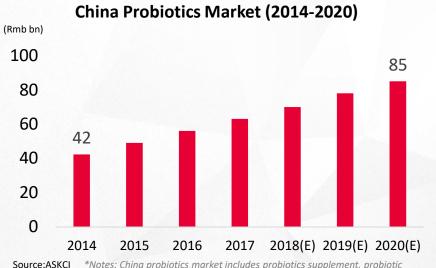
China probiotics market is expected to reach Rmb 85 bn in 2020

China's probiotic consumption remains at a relatively early stage and the supply is mostly dependent on import. According to ASKCI, China probiotics market is forecasted to reach RMB 85 bn dollars by 2020.

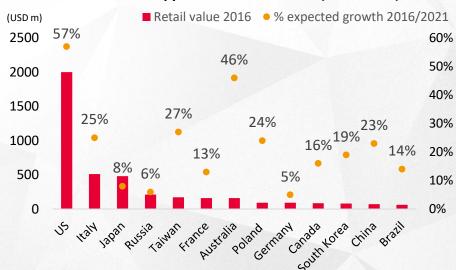
Taiwan and China probiotic supplement market are expected

According to Euromonitor, both Taiwan and China's probiotic supplement market are expected to deliver 27% and 23% of growth in 2016-2021, respectively.

Probiotics Supplements Retail Value (2016-2021)



*Notes: China probiotics market includes probiotics supplement, probiotic yoghurt, and sour milk products.



Source: Euromonitor

