## Deutsche Bank Research

## Rating Buy

<mark>Asia</mark> China

Consumer Food & Beverage

Dali Foods

Company

Bloomberg 3799 HK

Exchange Ticker HSI 3799

# The great potential of fresh bread; reiterating Buy

Reuters

3799.HK

## To create another Toly Bread in the next three years

Dali Foods launched its "Daliyuan quality breakfast" brand in July 2017 and will launch short shelf-life bread ("fresh bread") from September 2018. Helped by booming industry demand and Dali's strength in production and the channel, we forecast Dali's fresh bread to generate Rmb4bn sales in 2020, representing 14% of sales. This will be a similar sales scale to A-share listed Toly Bread (603866.SS). We think the current share price has not factored in this potential growth. We raise our TP to HK\$8.8 and reiterate Buy.

## Fresh bread: a booming sector due to consumers' upgrade demand

According to Euromonitor, baked goods will maintain strong growth, at a 13% CAGR in 2017-20E, to Rmb280bn in 2020. Meanwhile, driven by consumers' increasing preference for more fresh food, short life-shelf bread ("fresh bread") will be the main growth segment with a 16% CAGR in 2017-20E. Additionally, the baked goods sector is still highly fragmented: Dali is the No.1 player with 4.6% market share (mainly long shelf-life products) and Toly is the No.2 player with 2.9% market share (mainly fresh bread).

## Dali: well positioned to penetrate the fresh bread market

Similar to pasteurized milk, the core factors for running a successful fresh bread business are fast production, fast delivery and quality control. Dali has nationwide factories, a strong distribution network, and well-established brands in baked goods. Meanwhile, we expect Dali to achieve a lower operating expense ratio in fresh bread, helped by its large scale in the baked goods segment and bigger production network. We expect Dali to achieve Rmb1bn/3bn/4bn annual sales in 2018/19/20E.

## Revising up TP to HK\$8.8; Buy

We are revising up our TP to HK\$8.8 from HK\$8.4 based on a DCF approach (factoring in 9.5% WACC and 2% terminal growth). We believe its share price has not factored in the potential contribution from fresh bread (bearing in mind that A-share listed Toly Bread has Rmb25bn market cap). We expect the recovery in launches of fresh bread to be the catalyst. We reiterate Buy. Downside risks: lower-than-expected bread sales; higher-than-expected costs.

Forecasts And Ratios					
Year End Dec 31	2016A	2017A	2018E	2019E	2020E
Sales (CNYm)	17,841.9	19,799.1	22,326.4	25,392.7	28,494.2
EBITDA (CNYm)	4,526.9	4,922.2	5,584.7	6,284.5	7,216.0
Reported NPAT (CNYm)	3,136.8	3,433.7	3,903.6	4,464.6	5,090.4
Reported EPS FD(CNY)	0.23	0.25	0.29	0.33	0.37
DB EPS FD (CNY)	0.23	0.25	0.29	0.33	0.37
% Change	0.0%	0.0%	0.0%	0.4%	0.7%
DB EPS growth (%)	-5.0	9.5	13.7	14.4	14.0
PER (x)	16.0	17.4	18.2	15.9	14.0
EV/EBITDA (x)	8.9	10.5	10.7	9.5	7.8
Yield (net) (%)	4.4	3.8	3.6	4.1	4.7
Source: Deutsche Bank estimates, company data					
<sup>1</sup> DB EPS is fully diluted and excludes non-recurring items					

<sup>2</sup> Multiples and vields calculations use average historical prices for past years and spot prices for current and future years, except P/B which uses

## Deutsche Bank AG/Hong Kong

Deutsche Bank does and seeks to do business with companies covered in its research reports. Thus, investors should be aware that the firm may have a conflict of interest that could affect the objDistributed on: 10/07/2018 16:36:37 GMT consider this report as only a single factor in making their investment decision. DISCLOSURES AND ANALYST CERTIFICATIONS ARE LOCATED IN APPENDIX 1. MCI (P) 091/04/2018. THE CONTENT MAY NOT BE DISTRIBUTED IN THE PEOPLE'S REPUBLIC OF CHINA ("THE PRC") (EXCEPT IN COMPLIANCE WITH THE APPLICABLE LAWS AND REGULATIONS OF PRC), EXCLUDING SPECIAL ADMINISTRATIVE REGIONS OF HONG KONG AND MACAU.



## Date 11 July 2018 Company Update

Price at 10 Jul 2018 (HKD)	6.16
Price target - 12mth (HKD)	8.80
52-week range (HKD)	7.81 - 4.41
HANG SENG INDEX	28,688

## Mark Yuan

Research Analyst	Research Analyst					
(+852) 2203 6181	(+852) 2203 6177					
mark.yuan@db.com	anne.ling@db.com					

Anne Ling

## Key changes

TP	8.40 to 8.80	1	4.8%
Source: Deutsche Bank			

#### Price/price relative



16

Net debt/equity (LHS)

j,	

Model updated:10 July 2018 Fiscal year end 31-Dec		2015	2016	2017	2018E	2019E	2020E
Running the numbers	Financial Summary						
Asia	DB EPS (CNY)	0.24	0.23	0.25	0.29	0.33	0.37
China	Reported EPS (CNY)	0.24	0.23	0.25	0.29	0.33	0.37
	DPS (CNY) BVPS (CNY)	0.11 0.9	0.16 1.0	0.16 1.0	0.19 1.1	0.21 1.3	0.24 1.4
Food & Beverage	Weighted average shares (m)	12,077	13,694	13,694	13,694	13,694	13,694
Dali Foods	Average market cap (CNYm) Enterprise value (CNYm)	44,409 36,973	50,036 40,176	59,647 51,551	71,156 59,931	71,156 59,425	71,156 56,349
Reuters: 3799.HK Bloomberg: 3799 HK	Valuation Metrics	00,070	40,170	01,001	00,001	00,420	00,040
Buy	P/E (DB) (x) P/E (Reported) (x)	15.2 15.2	16.0 16.0	17.4 17.4	18.2 18.2	15.9 15.9	14.0 14.0
Price (10 Jul 18) HKD 6.16	P/BV (x)	4.10	3.47	6.12	4.61	4.11	3.65
Target Price HKD 8.80	FCF Yield (%)	8.1	5.9	3.1	7.2	4.3	8.5
2 Week range HKD 4.41 - 7.81	Dividend Yield (%) EV/Sales (x)	2.9 2.2	4.4 2.3	3.8 2.6	3.6 2.7	4.1 2.3	4.7 2.0
Market Cap (m) HKDm 84,356	EV/BITDA (x)	8.7	8.9	10.5	10.7	9.5	7.8
USDm 10,748	EV/EBIT (x)	10.0	10.1	11.8	12.1	10.5	8.6
Company Profile	Income Statement (CNYm)						
Dali Foods is a snack food and beverage company in	Sales revenue Gross profit	16,865 5,816	17,842 6,840	19,799 7,458	22,326 8,647	25,393	28,494 11,399
China with a diversified multi-brand product portfolio	EBITDA	5,816 4,233	6,840 4,527	7,458 4,922	8,647 5,585	9,929 6,284	7,216
ocusing on high-growth product categories. The company	Depreciation	512	531	555	623	609	674
as six core product categories of bread, cakes and pastries; chips, fries and others; biscuits; herbal tea; plant-	Amortisation	13	14	15	15	17	16
based dairy beverage; and energy drinks, which are	EBIT	3,708 -27	3,982 -5	4,352 0	4,947 0	5,658 0	6,526 0
narketed under five core brands: Daliyuan, Copico,	Net interest income(expense) Associates/affiliates	-27	-5 0	0	0	0	0
laochidian, Heqizheng and Hi-Tiger.	Exceptionals/extraordinaries	0	0	0	0	0	0
	Other pre-tax income/(expense)	0	0	0	0	0	0
	Profit before tax	3,681	3,977	4,352	4,947	5,658	6,526
Price Performance	Income tax expense	769	840	918	1,043	1,193	1,436
8.0 -	Minorities Other post-tax income/(expense)	0	0 0	0	0	0 0	0
7.0	Net profit	2,912	3,137	3,434	3,904	4,465	5,090
6.0 - When the start			0		0		0
5.0	DB adjustments (including dilution) DB Net profit	0 2,912	3,137	0 3,434	3,904	0 4,465	5,090
4.0		2,512	5,157	3,434	5,504	4,400	5,050
	Cash Flow (CNYm)						
Jul 16 Oct 16Jan 17Apr 17 Jul 17 Oct 17 Jan 18Apr 18	Cash flow from operations	4,057	3,412	2,682	5,849	4,023	7,076
	Net Capex	-467	-464	-809	-710	-949	-1,062
Dali Foods — HANG SENG INDEX (Rebased)	Free cash flow Equity raised/(bought back)	3,590 8,432	2,947 0	1,873 0	5,138 0	3,074 0	6,014 0
Margin Trends	Dividends paid	-1,126	-1,460	-3,349	-2,259	-2,568	-2,938
	Net inc/(dec) in borrowings	0	0	0	0	0	0
26.0	Other investing/financing cash flows	-2,590	-2,455	-289	250	0	0
25.0	Net cash flow	8,307	-967	-1,765	3,129	505	3,076
24.0	Change in working capital	577	-213	-1,371	1,428	-1,046	1,442
23.0	Balance Sheet (CNYm)						
22.0	Cash and other liquid assets	8,935	9,861	8,096	11,225	11,730	14,807
21.0	Tangible fixed assets	4,134	3,896	4,273	4,318	4,595	4,915
15 16 17 18E 19E 20E	Goodwill/intangible assets	594	594	580	606	649	698
EBITDA Margin EBIT Margin	Associates/investments	844	250	250	0	0	0
Growth & Profitability	Other assets	1,289	1,879	3,127	2,309	3,506	2,667
Glowin & Floiriability	Total assets	15,797	16,480	16,326	18,458	20,481	23,087 0
15 50	Interest bearing debt Other liabilities	1,500 2,395	0 2,615	0 2,540	0 3,027	0 3,154	3,607
	Total liabilities	3,895	2,615	2,540	3,027	3,154	3,607
10	Shareholders' equity	11,902	13,866	13,786	15,430	17,327	19,480
20	Minorities	0	0	0	0	0	0
5	Total shareholders' equity	11,902	13,866	13,786	15,430	17,327	19,480
	Net debt	-7,435	-9,861	-8,096	-11,225	-11,730	-14,807
0 + 0 15 16 17 18E 19E 20E	Key Company Metrics						
	Sales growth (%)	13.2	5.8	11.0	12.8	13.7	12.2
Sales growth (LHS) ROE (RHS)	DB EPS growth (%)	35.2	-5.0	9.5	12.8	13.7	12.2
Solvency	EBITDA Margin (%)	25.1	-5.0	24.9	25.0	24.7	25.3
,	EBIT Margin (%)	22.0	22.3	22.0	22.2	22.3	22.9
0 1000	Payout ratio (%)	44.2	69.9	65.8	65.8	65.8	65.8
-20	ROE (%)	46.8	24.3	24.8	26.7	27.3	27.7
-20 - 600	Capex/sales (%)	2.8	2.6	4.1	3.2	3.7	3.7
-40 400	Capex/depreciation (x)	0.9	0.9	1.4	1.1	1.5	1.5
-60 - 200	Net debt/equity (%)	-62.5	-71.1	-58.7	-72.7	-67.7	-76.0
	Net interest cover (x)	138.7	846.3	nm	nm	nm	nm
-80 - 0							

Source: Company data, Deutsche Bank estimates

Mark Yuan +852 2203 6181

15

17

18E

19E

20E

mark.yuan@db.com

- Net interest cover (RHS)

-80



## Industry demand to post 16% CAGR in next five years

China's baked goods segment (i.e. bread, cakes, and pastries) posted a 12% sales CAGR in 2014-17 to Rmb200bn in 2017 (Figure 2). According to Euromonitor, baked goods will maintain strong growth, at a 13% CAGR in 2017-20E, to Rmb280bn in 2020, driven by consumers' growing income, urbanization and an increasing adaption to western diets.

Based on its shelf-life, baked goods can be split into long shelf-life (> 90 days), mid shelf-life (7-60 days), and short shelf-life products (seven days, or "fresh bread"). We estimate that fresh baked goods accounted for less than 30% of baked goods in 2017. Compared to long shelf-life products (3-6 months), fresh bread tastes better and looks healthier, which fits into consumers' growing demand for healthy foods. We forecast short shelf-life bread to post a 16% sales CAGR in the next five years.

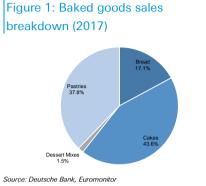


Figure 2: Baked goods industry growth 300,000 18.00% 16.00% 250,000 14.00% 200,000 12.00% 10.00% 150,000 8.00% 6.00% 100,000 4.00% 50,000 2.00% 0.00% 20185 .2017 Sales (RMBm) \_ —YoY Growth Source: Deutsche Bank, Euromonitor

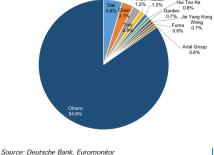
## The sector is still highly fragmented

The baked segment is one of the most fragmented sectors in packaged foods. Dali and Toly are leading players but with only 4.6% and 2.9% market share respectively (Figure 3). The top 10 players had 15% market share in 2017. The consolidation level has been stable in the past five years, with the market share of the top 10 players growing gradually from 14% in 2012 to 15% in 2017. However, driven by consumers' increasing preference for branded products, lead players' increasing penetration, and increasing industry operating cost, we expect the top 10's market share to rise to 20% in 2020.

## Experience from Toly: production network and channel execution are key success factors

There are two main business models in fresh bread, the "factory + wholesale" model and the "factory + chain store" model (Figure 4).





11 July 2018 Food & Beverage Dali Foods

- **"Factory + chain store" model:** Manufacturer sells its products through its own or franchised bakery stores. It has more diversified categories, more fresh products, and has higher ASP. As a result, this model has higher gross margin but needs to afford higher rental and labor costs, which result in lower profitability. The listed companies such as 85°C, Bread Talk, and Christine operate on such a model.
- "Factory + wholesale" model: Manufacturer sells its products through traditional stores, special channels, and hypermarkets. In this model, a manufacturer has to rely on distributors or its own sales team to react quickly to retail end-demand. It has fewer SKUs compared to the chain store model. It has lower gross margins due to the lower ex-factory price, yet often achieves a higher net margin helped by lower operating expenses. Toly Bread (603866 CH) mainly operates in this model.

## Figure 4: Operating model comparison

<b>Operating Model</b>	Characters	Examples	Strength	Weakness
Factory + chain	Factory: Produces		High freshness;	High operating
stores	finished and semi- finished products;	85°C, Paris Baguette	More diversified	expenses;
	Sales channels: Own or franchised bakery	0	categories;	Needs more time
			Higher gross margin;	to expand.
	stores		Easy to attract high- end customers.	
Factory + wholesale	Factory: Produces	Toly Bread, Garden	Standardized, easy to	Lower branding;
	finished products; Sales channels: Modern channels +		achieve large scale;	Highly rely on
			Lower operating risk;	third-party
	traditional channels + distributors		Flexible and takes less time to expand.	distribution.
Source: Deutsche Bank				

Toly's sales posted a 26% CAGR in 2015-17, helped by its efficient execution in the "factory+ wholesale" model. The key success factor in implementing this model is to build up a fast reaction system and maintain a low inventory return rate. To achieve this, Toly has built up a national factory network and highly efficient logistics system. Specifically:

- **Factory network:** Toly has built factories in 17 areas nationwide, covering Northeast China, East China, North China, Northwest China and Southwest China. With factories as centers, it has over 190,000 POS to support its national sales.
- Logistics: Toly mainly uses third-party logistics, supplementing with its own transportation. It divides the logistics into two parts. Tier 1 logistics are used to transport products from factories to KA, city distribution centers and non-local market distributors. Tier 2 logistics are used to transport products from city distribution centers to retail ends such as supermarkets and convenience stores.

## Dali Foods: well positioned to scale up fresh bread

Dali has a strong factory network, solid branding and wide distribution channels

11 July 2018 Food & Beverage Dali Foods

Compared with Toly, Dali has a similar strong factory network, highly efficient distribution channels and good branding (Figure 6). Specifically:

- Factories network: Dali has 15 food production facilities across China, which is similar to the 17 factories of Toly. It can cover around 70% of China's population within the 300km logistical circles. As Dali already has long-shelf life bread production lines in its food factory, it is able to install breakfast bread production lines in food factories with limited capex. Helped by its national factory network, Dali should be able to penetrate the short shelf-life bread market nationally.
- Distribution channels: Dali has around 4,000 distributors (including 2,300 food distributors and 2,900 beverage distributors) and over 10,000 salespeople nationally, while Toly has 2,905 salespeople and mainly relies on direct sales. Dali has 3 million POS for existing products and it expects that 1 million POS are potential retail ends for breakfast bread. For traditional channels, Dali began to screen out food distributors who are able to sell short-life bread from 2018, and it plans to have the first list by the end of 3Q18. For large chained hypermarkets, Dali will sell from its own factories directly. (Figure 5)
- **Branding**: Dali will use its existing brand "Dali Yuan" as the main brand and new "quality breakfast" sub-brand for short shelf-life breads. "Dali Yuan" is the leading packaged cake and bread brand in China. This will help Dali's fresh bread brand to leverage its existing popular brands.

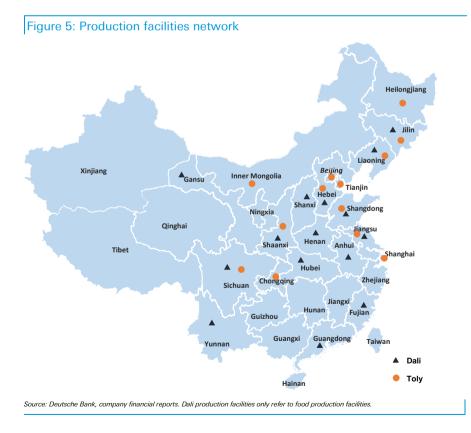


Figure 6: Distribution comparison									
Company	No. of covered provinces and municipalities	No. of production facilities	Distribution	No. of POS	Salespeople				
Dali	31	15 food and 17 beverage factories	Distributors and direct sales for KA	3 million	over 10,000				
Toly	22	17	Distributors and direct sales	190,000	2,905				
Source: Deutsche L	Bank								

Meanwhile, we expect Dali to have a higher operating margin in fresh bread compared to Toly. On one side, Dali has better capability to keep a low inventory return rate than peers. Different from Toly, Dali has various SKUs including short, mid and long shelf-life bread. It could reduce the impairment rate by adjusting the portion between short and long shelf-life products. On the other side, as most of Dali's distributors sell other food products (including potato chips, biscuits and long shelf-life bread) together, Dali could achieve a lower operating expense ratio in fresh bread compared to Toly.

## To make a significant contribution in both sales and profit in 2020

Dali launched the "Daliyuan Quality Breakfast Bread" series products from July and achieved Rmb300mn sales in 2H17 (all long shelf-life products). Under this sub-brand, it launched the first batch of mid-shelf-life bread (2 months) in May 2018 and a second batch of mid-shelf-life bread (1 month) in July 2018. It targets to launch the first batch of short shelf-life bread by the end of September.

Management targets to achieve Rmb1bn and Rmb3bn sales for breakfast bread in 2018 and 2019 respectively, representing 4.5% and 12% of 2018/19 sales. We believe this target is achievable, helped by its existing strength and good execution tracking record. We expect Dali to achieve Rmb4bn sales in 2020, which is at a similar scale of Toly in 2017.

According to management, fresh bread's gross margin is 13-14ppts higher than long shelf-life bread's, due to the higher portion of water in raw materials and less use of paper boxes for packaging. But it will incur higher operating expense due to a higher return rate and impairment rate. At the operating profit level, we forecast breakfast bread to have a similar operating margin as the food segment at around 20% (vs. Toly's OP margin at 16% in 2017). This implies breakfast bread will contribute Rmb800m operating profit in 2020, representing 12% of its 2020 operating profit.

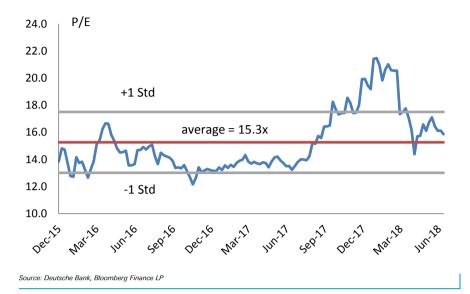
## Revising up target price to HK\$8.8; reiterating Buy

We expect breakfast bread to be a new driver for Dali's sales in 2019-20E. We are revising up our earnings forecasts and our target price to HK\$8.8 to factor in our increasing confidence in its breakfast bread, based on DCF method, factoring in 9.5% WACC and 2% terminal growth rate.

Dali currently trades at 18x 2018 P/E, which is a 30% discount to HK F&B staples at 26x 2018 P/E (Figure 8). We expect the valuation to rerate with a gradual recovery in soy milk sales and launches of fresh bread. We reiterate Buy.

Downside risk: 1) lower-than-expected sales in breakfast bread; 2) channel destocking of soy milk; 3) higher-than-expected raw material prices.

## Figure 7: Dali one-year forward PE chart



## Figure 8: Peer comp

Company	Ticker	Recom	Listing	Price	Mkt Cap		PE (x)			PB (x)		EV	//EBITI	DA	Div	Yield	(%)
Company	Ticker	Recom	Curr	Frice	US\$mn	Hist	FY1Y	FY2Y	Hist	FY1Y	FY2Y	Hist	FY1Y	FY2Y	Hist	FY1Y	FY2Y
HK listed																	
Dali	3799.HK	Buy	HKD	6.02	10,765	17.4	17.8	15.6	6.1	4.5	4.0	10.5	10.4	9.2	3.8	3.7	4.2
Want Want	0151.HK	Hold	HKD	6.95	11,119	19.9	20.8	18.3	5.2	4.5	3.8	11.0	11.7	9.9	0.0	0.0	0.0
Tingyi	0322.HK	Hold	HKD	17.92	12,669	27.9	37.0	33.2	4.0	4.4	4.1	8.0	11.8	11.1	1.8	1.3	1.5
Mengniu Dairy	2319.HK	Buy	HKD	26.75	12,935	28.4	27.0	20.6	3.5	3.5	3.1	13.2	14.0	11.4	0.8	0.9	1.1
CRB	0291.HK	Hold	HKD	35.75	14,715	47.4	51.1	39.0	4.3	4.9	4.5	16.0	22.3	18.1	0.8	0.4	0.5
Qingdao Brewery	0168.HK	Sell	HKD	43.20	8,207	31.3	33.2	31.0	2.8	2.7	2.6	12.1	14.8	13.8	1.4	1.4	1.4
Jiashili	1285.HK	NR	HKD	1.86	98	6.2	N/A	N/A	1.0	N/A	N/A	2.7	N/A	N/A	8.1	N/A	N/A
Average						26.9	33.8	28.4	3.5	4.0	3.6	10.5	14.9	12.9	2.2	0.8	0.9
Global peers																	
Yili Dairy	600887.SS	Buy	CNY	28.04	25,653	22.8	24.0	20.7	7.8	6.1	5.4	15.6	16.6	13.9	3.1	2.7	3.1
Lolo	000848.SZ	NR	CNY	10.33	1,516	22.5	21.4	17.9	4.6	4.8	4.3	12.9	13.1	11.2	4.9	2.9	6.0
Qia Qia	002557.SZ	NR	CNY	14.65	1,138	25.1	19.6	17.4	2.6	2.3	2.1	17.7	15.8	13.9	2.4	3.1	3.5
Toly	603866.SS	NR	CNY	53.64	3,989	34.2	39.9	31.6	5.8	7.9	6.6	22.4	34.0	27.2	1.4	0.8	1.0
Haoxiangni Jujube	002582.SZ	NR	CNY	10.82	855	56.6	31.0	21.5	1.8	1.4	1.3	24.8	19.8	16.3	0.6	1.1	2.7
Orion	271560.KS	NR	KRW	149,000	5,195	N/A	25.7	22.7	3.2	3.8	3.3	N/A	13.9	12.9	0.4	0.6	0.7
Pepsico	PEP.N	Hold	USD	107.76	152,787	21.9	19.9	18.9	15.7	12.7	13.5	13.7	13.0	12.5	2.8	3.3	3.6
Mondelez	MDLZ.OQ	Buy	USD	42.17	62,204	20.4	17.8	16.5	2.5	2.4	2.3	16.6	14.8	14.2	1.9	2.2	2.5
Monster Beverage	MNST.O	NR	USD	58.72	33,041	47.3	34.0	30.0	9.2	7.8	7.0	27.8	23.8	21.3	N/A	0.0	0.0
Average						31.3	25.9	21.9	5.9	5.5	5.1	18.9	18.3	15.9	2.2	1.9	2.6

Source: Deutsche Bank, Bloomberg Finance LP. Stock price is on 9 July 2018. We use DB forecasts for those companies we covered and Bloomberg consensus for others.

## Appendix 1

## **Important Disclosures**

## \*Other information available upon request

Disclosure checklist			
Company	Ticker	Recent price*	Disclosure
Dali Foods	3799.HK	6.16 (HKD) 10 Jul 18	NA

Prices are current as of the end of the previous trading session unless otherwise indicated and are sourced from local exchanges via Reuters, Bloomberg and other vendors. Other information is sourced from Deutsche Bank, subject companies, and other sources. For disclosures pertaining to recommendations or estimates made on securities other than the primary subject of this research, please see the most recently published company report or visit our global disclosure look-up page on our website at https://research.db.com/Research/Disclosures/CompanySearch. Aside from within this report, important conflict disclosures can also be found at https://research.db.com/Research/Topics/Equities?topicId=RB0002 under the "Disclosures Lookup" and "Legal" tabs. Investors are strongly encouraged to review this information before investing.

For disclosures pertaining to recommendations or estimates made on securities other than the primary subject of this research, please see the most recently published company report or visit our global disclosure look-up page on our website at <a href="https://research.db.com/Research/Disclosures/Company?ric=3799.HK">https://research.db.com/Research/Disclosures/Company?ric=3799.HK</a>

## Analyst Certification

The views expressed in this report accurately reflect the personal views of the undersigned lead analyst(s) about the subject issuer and the securities of the issuer. In addition, the undersigned lead analyst(s) has not and will not receive any compensation for providing a specific recommendation or view in this report. Mark Yuan

## Historical recommendations and target price: Dali Foods (3799.HK) (as of 7/10/2018)





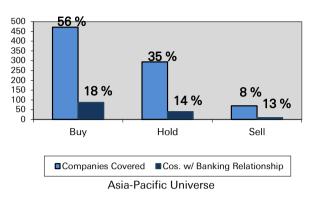
Buy: Based on a current 12- month view of total share-holder return (TSR = percentage change in share price from current price to projected target price plus pro-jected dividend yield ), we recommend that investors buy the stock.

Sell: Based on a current 12-month view of total shareholder return, we recommend that investors sell the stock

Hold: We take a neutral view on the stock 12-months out and, based on this time horizon, do not recommend either a Buy or Sell.

Newly issued research recommendations and target prices supersede previously published research.

Equity rating dispersion and banking relationships





## Additional Information

The information and opinions in this report were prepared by Deutsche Bank AG or one of its affiliates (collectively "Deutsche Bank"). Though the information herein is believed to be reliable and has been obtained from public sources believed to be reliable, Deutsche Bank makes no representation as to its accuracy or completeness. Hyperlinks to third-party websites in this report are provided for reader convenience only. Deutsche Bank neither endorses the content nor is responsible for the accuracy or security controls of those websites.

If you use the services of Deutsche Bank in connection with a purchase or sale of a security that is discussed in this report, or is included or discussed in another communication (oral or written) from a Deutsche Bank analyst, Deutsche Bank principal may act as for its own account as agent for another or person.

Deutsche Bank may consider this report in deciding to trade as principal. It may also engage in transactions, for its own account or with customers, in a manner inconsistent with the views taken in this research report. Others within Deutsche Bank, including strategists, sales staff and other analysts, may take views that are inconsistent with those taken in this research report. Deutsche Bank issues a variety of research products, including fundamental analysis, equity-linked analysis, quantitative analysis and trade ideas. Recommendations contained in one type of communication may differ from recommendations contained in others, whether as a result of differing time horizons, methodologies, perspectives or otherwise. Deutsche Bank and/or its affiliates may also be holding debt or equity securities of the issuers it writes on. Analysts are paid in part based on the profitability of Deutsche Bank AG and its affiliates, which includes investment banking, trading and principal trading revenues.

Opinions, estimates and projections constitute the current judgment of the author as of the date of this report. They do not necessarily reflect the opinions of Deutsche Bank and are subject to change without notice. Deutsche Bank provides liquidity for buyers and sellers of securities issued by the companies it covers. Deutsche Bank research analysts sometimes have shorter-term trade ideas that may be inconsistent with Deutsche Bank's existing longer-term ratings. Some trade ideas for equities are listed as Catalyst Calls on the Research Website (https://research.db.com/Research/), and can be found on the general coverage list and also on the covered company's page. A Catalyst Call represents a high-conviction belief by an analyst that a stock will outperform or underperform the market and/or a specified sector over a time frame of no less than two weeks and no more than three months. In addition to Catalyst Calls, analysts may occasionally discuss with our clients, and with Deutsche Bank salespersons and traders, trading strategies or ideas that reference catalysts or events that may have a near-term or medium-term impact on the market price of the securities discussed in this report, which impact may be directionally counter to the analysts' current 12-month view of total return or investment return as described herein. Deutsche Bank has no obligation to update, modify or amend this report or to otherwise notify a recipient thereof if an opinion, forecast or estimate changes or becomes inaccurate. Coverage and the frequency of changes in market conditions and in both general and company-specific economic prospects make it difficult to update research at defined intervals. Updates are at the sole discretion of the coverage analyst or of the Research Department Management, and the majority of reports are published at irregular intervals. This report is provided for informational purposes only and does not take into account the particular investment objectives, financial situations, or needs of individual clients. It is not an offer or a solicitation of an offer to buy or sell any financial instruments or to participate in any particular trading strategy. Target prices are inherently imprecise and a product of the analyst's judgment. The financial instruments discussed in this report may not be suitable for all investors, and investors must make their own informed investment decisions. Prices and availability of financial instruments are subject to change without notice, and investment transactions can lead to losses as a result of price fluctuations and other factors. If a financial instrument is denominated in a currency other than an investor's currency, a change in exchange rates may adversely affect the investment. Past performance is not necessarily indicative of future results. Performance calculations exclude transaction costs, unless otherwise indicated. Unless otherwise indicated, prices are current as of the end of the previous trading session and are sourced from local exchanges via Reuters, Bloomberg and Data other vendors. is also sourced from Deutsche Bank, subject companies, and other parties.

The Deutsche Bank Research Department is independent of other business divisions of the Bank. Details regarding our organizational arrangements and information barriers we have to prevent and avoid conflicts of interest with respect to our research are available on our website (<u>https://research.db.com/Research/</u>) under Disclaimer.

Macroeconomic fluctuations often account for most of the risks associated with exposures to instruments that promise to pay fixed or variable interest rates. For an investor who is long fixed-rate instruments (thus receiving these cash flows), increases in interest rates naturally lift the discount factors applied to the expected cash flows and thus cause a loss. The longer the maturity of a certain cash flow and the higher the move in the discount factor, the higher will be the loss. Upside surprises in inflation, fiscal funding needs, and FX depreciation rates are among the most common adverse macroeconomic shocks to receivers. But counterparty exposure, issuer creditworthiness, client segmentation, regulation (including changes in assets holding limits for different types of investors), changes in tax policies, currency convertibility (which may constrain currency conversion, repatriation of profits and/or liquidation of positions), and settlement issues related to local clearing houses are also important risk factors. The sensitivity of fixed-income instruments to macroeconomic shocks may be mitigated by indexing the contracted cash flows to inflation, to FX depreciation, or to specified interest rates - these are common in emerging markets. The index fixings may - by construction - lag or mis-measure the actual move in the underlying variables they are intended to track. The choice of the proper fixing (or metric) is particularly important in swaps markets, where floating coupon rates (i.e., coupons indexed to a typically short-dated interest rate reference index) are exchanged for fixed coupons. Funding in a currency that differs from the currency in which coupons are denominated carries FX risk. Options on swaps (swaptions) the risks in addition the risks related typical to options to to rates movements

Derivative transactions involve numerous risks including market, counterparty default and illiquidity risk. The appropriateness of these products for use by investors depends on the investors' own circumstances, including their tax position, their regulatory environment and the nature of their other assets and liabilities; as such, investors should take expert legal and financial advice before entering into any transaction similar to or inspired by the contents of this publication. The risk of loss in futures trading and options, foreign or domestic, can be substantial. As a result of the high degree of leverage obtainable in futures and options trading, losses may be incurred that are greater than the amount of funds initially deposited – up to theoretically unlimited losses. Trading in options involves risk and is not suitable for all investors. Prior to buying or selling an option, investors must review the "Characteristics and Risks of Standardized Options", at <a href="http://www.optionsclearing.com/about/publications/character-risks.jsp">http://www.optionsclearing.com/about/publications/character-risks.jsp</a>. If you are unable to access the website, please contact your Deutsche Bank representative for a copy of this important document.

Participants in foreign exchange transactions may incur risks arising from several factors, including the following: (i) exchange rates can be volatile and are subject to large fluctuations; (ii) the value of currencies may be affected by numerous market factors, including world and national economic, political and regulatory events, events in equity and debt markets and changes in interest rates; and (iii) currencies may be subject to devaluation or government-imposed exchange controls, which could affect the value of the currency. Investors in securities such as ADRs, whose values are affected by the currency of an underlying security, effectively assume currency risk.

Unless governing law provides otherwise, all transactions should be executed through the Deutsche Bank entity in the investor's home jurisdiction. Aside from within this report, important conflict disclosures can also be found at <a href="https://research.db.com/Research">https://research.db.com/Research/</a> on each company's research page. Investors are strongly encouraged to review this information before investing.

Deutsche Bank (which includes Deutsche Bank AG, its branches and affiliated companies) is not acting as a financial adviser, consultant or fiduciary to you or any of your agents (collectively, "You" or "Your") with respect to any information provided in this report. Deutsche Bank does not provide investment, legal, tax or accounting advice, Deutsche Bank is not acting as your impartial adviser, and does not express any opinion or recommendation whatsoever as to any strategies, products or any other information presented in the materials. Information contained herein is being provided solely on the basis that the recipient will make an independent assessment of the merits of any investment decision, and it does not constitute a recommendation of, or express an opinion on, any product or service or any trading strategy.

The information presented is general in nature and is not directed to retirement accounts or any specific person or account type, and is therefore provided to You on the express basis that it is not advice, and You may not rely upon it in making Your decision. The information we provide is being directed only to persons we believe to be financially sophisticated, who are capable of evaluating investment risks independently, both in general and with regard to particular transactions and investment strategies, and who understand that Deutsche Bank has financial interests in the

offering of its products and services. If this is not the case, or if You are an IRA or other retail investor receiving this directly from us, we ask that you inform us immediately.

In July 2018, Deutsche Bank revised its rating system for short term ideas whereby the branding has been changed to Catalyst Calls ("CC") from SOLAR ideas; the rating categories for Catalyst Calls originated in the Americas region have been made consistent with the categories used by Analysts globally; and the effective time period for CCs has been reduced from a maximum of 180 days to 90 days.

**United States**: Approved and/or distributed by Deutsche Bank Securities Incorporated, a member of FINRA, NFA and SIPC. Analysts located outside of the United States are employed by non-US affiliates that are not subject to FINRA regulations.

**Germany**: Approved and/or distributed by Deutsche Bank AG, a joint stock corporation with limited liability incorporated in the Federal Republic of Germany with its principal office in Frankfurt am Main. Deutsche Bank AG is authorized under German Banking Law and is subject to supervision by the European Central Bank and by BaFin, Germany's Federal Financial Supervisory Authority.

**United Kingdom**: Approved and/or distributed by Deutsche Bank AG acting through its London Branch at Winchester House, 1 Great Winchester Street, London EC2N 2DB. Deutsche Bank AG in the United Kingdom is authorised by the Prudential Regulation Authority and is subject to limited regulation by the Prudential Regulation Authority and Financial Conduct Authority. Details about the extent of our authorisation and regulation are available on request.

**Hong Kong**: Distributed by Deutsche Bank AG, Hong Kong Branch or Deutsche Securities Asia Limited (save that any research relating to futures contracts within the meaning of the Hong Kong Securities and Futures Ordinance Cap. 571 shall be distributed solely by Deutsche Securities Asia Limited). The provisions set out above in the "Additional Information" section shall apply to the fullest extent permissible by local laws and regulations, including without limitation the Code of Conduct for Persons Licensed or Registered with the Securities and Futures Commission.

India: Prepared by Deutsche Equities India Private Limited (DEIPL) having CIN: U65990MH2002PTC137431 and registered office at 14th Floor, The Capital, C-70, G Block, Bandra Kurla Complex Mumbai (India) 400051. Tel: + 91 22 7180 4444. It is registered by the Securities and Exchange Board of India (SEBI) as a Stock broker bearing registration nos.: NSE (Capital Market Segment) - INB231196834, NSE (F&O Segment) INF231196834, NSE (Currency Derivatives Segment) INE231196834, BSE (Capital Market Segment) INB011196830; Merchant Banker bearing SEBI Registration no.: INM000010833 and Research Analyst bearing SEBI Registration no.: INH000001741. DEIPL may have received administrative warnings from the SEBI for breaches of Indian regulations. The transmission of research through DEIPL is Deutsche Bank's determination and will not make a recipient a client of DEIPL. Deutsche Bank and/or its affiliate(s) may have debt holdings or positions in the subject company. With regard to information on associates, please refer to the "Shareholdings" section in the Annual Report at: https://www.db.com/ir/en/annual-reports.htm.

Japan: Approved and/or distributed by Deutsche Securities Inc.(DSI). Registration number - Registered as a financial instruments dealer by the Head of the Kanto Local Finance Bureau (Kinsho) No. 117. Member of associations: JSDA, Type II Financial Instruments Firms Association and The Financial Futures Association of Japan. Commissions and risks involved in stock transactions - for stock transactions, we charge stock commissions and consumption tax by multiplying the transaction amount by the commission rate agreed with each customer. Stock transactions can lead to losses as a result of share price fluctuations and other factors. Transactions in foreign stocks can lead to additional losses stemming from foreign exchange fluctuations. We may also charge commissions and fees for certain categories of investment advice, products and services. Recommended investment strategies, products and services carry the risk of losses to principal and other losses as a result of changes in market and/or economic trends, and/or fluctuations in market value. Before deciding on the purchase of financial products and/or services, customers should carefully read the relevant disclosures, prospectuses and other documentation. "Moody's", "Standard & Poor's", and "Fitch" mentioned in this report are not registered credit rating agencies in Japan unless Japan or "Nippon" is specifically designated in the name of the entity. Reports on Japanese listed companies not written by analysts of DSI are written by Deutsche Bank Group's analysts with the coverage companies specified by DSI. Some of the foreign securities stated on this report are not disclosed according to the Financial Instruments and Exchange Law of Japan. Target prices set by Deutsche Bank's equity analysts are based on а 12-month forecast period..

Korea:	Distributed	by	Deutsche	Securities	Korea	Co.
		/				

South Africa: Deutsche Bank AG Johannesburg is incorporated in the Federal Republic of Germany (Branch Register<br/>NumberNumberinSouthAfrica:1998/003298/10).

**Singapore**: This report is issued by Deutsche Bank AG, Singapore Branch or Deutsche Securities Asia Limited, Singapore Branch (One Raffles Quay #18-00 South Tower Singapore 048583, +65 6423 8001), which may be contacted in respect of any matters arising from, or in connection with, this report. Where this report is issued or promulgated by Deutsche Bank in Singapore to a person who is not an accredited investor, expert investor or institutional investor (as defined in the applicable Singapore laws and regulations), they accept legal responsibility to such person for its contents.

Taiwan: Information on securities/investments that trade in Taiwan is for your reference only. Readers should independently evaluate investment risks and are solely responsible for their investment decisions. Deutsche Bank research may not be distributed to the Taiwan public media or quoted or used by the Taiwan public media without written consent. Information on securities/instruments that do not trade in Taiwan is for informational purposes only and is not to be construed as a recommendation to trade in such securities/instruments. Deutsche Securities Asia Limited, Taipei Branch may not execute transactions for clients in these securities/instruments.

**Qatar**: Deutsche Bank AG in the Qatar Financial Centre (registered no. 00032) is regulated by the Qatar Financial Centre Regulatory Authority. Deutsche Bank AG - QFC Branch may undertake only the financial services activities that fall within the scope of its existing QFCRA license. Its principal place of business in the QFC: Qatar Financial Centre, Tower, West Bay, Level 5, PO Box 14928, Doha, Qatar. This information has been distributed by Deutsche Bank AG. Related financial products or services are only available only to Business Customers, as defined by the Qatar Financial Centre Regulatory Authority.

**Russia**: The information, interpretation and opinions submitted herein are not in the context of, and do not constitute, any appraisal or evaluation activity requiring a license in the Russian Federation.

**Kingdom of Saudi Arabia**: Deutsche Securities Saudi Arabia LLC Company (registered no. 07073-37) is regulated by the Capital Market Authority. Deutsche Securities Saudi Arabia may undertake only the financial services activities that fall within the scope of its existing CMA license. Its principal place of business in Saudi Arabia: King Fahad Road, Al Olaya District, P.O. Box 301809, Faisaliah Tower - 17th Floor, 11372 Riyadh, Saudi Arabia.

United Arab Emirates: Deutsche Bank AG in the Dubai International Financial Centre (registered no. 00045) is regulatedby the Dubai Financial Services Authority. Deutsche Bank AG - DIFC Branch may only undertake the financial servicesactivities that fall within the scope of its existing DFSA license. Principal place of business in the DIFC: DubaiInternational Financial Centre, The Gate Village, Building 5, PO Box 504902, Dubai, U.A.E. This information has beendistributed by Deutsche Bank AG. Related financial products or services are available only to Professional Clients, asdefinedbytheDubaiFinancialServicesAuthority.

Australia and New Zealand: This research is intended only for "wholesale clients" within the meaning of the Australian Corporations Act and New Zealand Financial Advisors Act, respectively. Please refer to Australia-specific research disclosures and related information at <a href="https://australia.db.com/australia/content/research-information.html">https://australia.db.com/australia/content/research-information.html</a> Where research refers to any particular financial product recipients of the research should consider any product disclosure statement, prospectus or other applicable disclosure document before making any decision about whether to acquire the product. In preparing this report, the primary analyst or an individual who assisted in the preparation of this report has likely been in contact with the company that is the subject of this research for confirmation/clarification of data, facts, statements, permission to use company-sourced material in the report, and/or site-visit attendance. Without prior approval from Research Management, analysts may not accept from current or potential Banking clients the costs of travel, accommodations, or other expenses incurred by analysts attending site visits, conferences, social events, and the like. Similarly, without prior approval from Research Management and Anti-Bribery and Corruption ("ABC") team, analysts may not accept perks or other items of value for their personal use from issuers they cover.

Additional information relative to securities, other financial products or issuers discussed in this report is available upon

11 July 2018 Food & Beverage Dali Foods



request. This report may not be reproduced, distributed or published without Deutsche Bank's prior written consent. Copyright © 2018 Deutsche Bank AG

#### David Folkerts-Landau Group Chief Economist and Global Head of Research

Michael Spencer

Head of APAC Research

Global Head of Economics

Raj Hindocha Global Chief Operating Officer Research

Anthony Klarman Global Head of Debt Research Paul Reynolds Head of EMEA Equity Research

Andreas Neubauer Head of Research - Germany Spyros Mesomeris Global Head of Quantitative and QIS Research

Dave Clark

Head of APAC

Equity Research

#### Steve Pollard Head of Americas Research Global Head of Equity Research

Pam Finelli Global Head of Equity Derivatives Research

#### International locations

#### Deutsche Bank AG Deutsche Bank Place Level 16 Corner of Hunter & Phillip Streets

Corner of Hunter & Phillip Stre Sydney, NSW 2000 Australia Tel: (61) 2 8258 1234

#### Deutsche Bank AG London 1 Great Winchester Street

London EC2N 2EQ United Kingdom Tel: (44) 20 7545 8000 Deutsche Bank AG Mainzer Landstrasse 11-17 60329 Frankfurt am Main Germany Tel: (49) 69 910 00

Deutsche Bank Securities Inc.

60 Wall Street

New York, NY 10005

Tel: (1) 212 250 2500

United States of America

#### 1 Austin H Hong Kon

International Commerce Centre, 1 Austin Road West,Kowloon, Hong Kong Tel: (852) 2203 8888

Deutsche Bank AG

Filiale Hongkong

#### Deutsche Securities Inc.

2-11-1 Nagatacho Sanno Park Tower Chiyoda-ku, Tokyo 100-6171 Japan Tel: (81) 3 5156 6770

