

## **KOUFU GROUP LIMITED**

## Food as fuel for growth

## SINGAPORE | CONSUMER | INITIATION

- New integrated facility (IF) operational in 3Q20 will consolidate and expand Group's central kitchen capacity boosting overall operational efficiency.
- Potential special dividend from the sale of its existing central kitchen property when they
  move into their new IF.
- We like Koufu for their strong cash flow generation, defensive balance sheet and high ROE of 20.6% and 22.3% for FY21e and FY22e respectively.
- Initiate with a BUY recommendation and a target price of \$0.80.

#### **Company Background**

Koufu is a household name in Singapore, well known for its chain of food courts and coffee shops under management. Koufu has expanded rapidly over the years and now operates a multitude of brands island-wide. As at end 2019, the Group operates 50 food courts (including 2 in Macau), 16 coffeeshops, 76 F&B retail stalls (including 4 in Macau), and 26 R&B Tea and Supertea in Singapore.

#### **Investment Merits**

- 1. New IF operational in 3Q20 will consolidate and expand Group's central kitchen capacity. The new IF will house a larger central kitchen and expand the Group's central procurement, preparation, processing and distribution functions. This is expected to improve its overall productivity and operational efficiency. With a gross floor area (GFA) of 20,000 sqm, this is more than five times larger than their current central kitchens and corporate headquarters.
- 2. Potential special dividend from the sale of its existing central kitchen property when they move into their new IF. Koufu currently owns two central kitchens at 18 and 20 Woodlands Terrace, which can either be used for the Group's future expansion plans or could be sold with the disposal proceeds to be distributed to shareholders. We estimate the sale of these properties to be around \$\$10m with the Group realising an \$\$8m gain from this. This translates to an additional 1.4 Singapore cents or an additional 2.1% dividend yield.
- 3. We like Koufu for their strong cash flow generation, defensive balance sheet and high ROE of 20.6% and 22.3% for FY21e and FY22e respectively. Koufu's strong cash flow generation capability, defensive earnings and superior ROE (superior net margin and highest profit per outlet vs. sector) place them well above their peers. We expect Koufu to remain profitable for FY20e and generate cash flows of about S\$25m every year, which will support their dividend payout.

#### Outlook

We are positive on the outlook. We see the recovery in consumption post circuit breaker will be a huge positive for the Group. The new IF is expected to be operational from 3Q20, which will see cost savings and additional revenue. For 3Q20, Koufu is also expected to open two new food courts and two new R&B tea kiosks.

## Initiating coverage with a BUY rating and target price of \$0.800

We initiate coverage on Koufu Group with a BUY recommendation and a target price of \$0.80. We peg Koufu to a PE of 18.5x FY21e, which is the sector average. We view Koufu as best in class with a defensive business model and superior growth profile from their overseas expansion plans and the expansion of their new concepts (R&B Tea and their premium vegetarian Elemen restaurants). We like their historical record of generating positive free cash flow and forecast the Group to generate strong free cash flow of S\$25m a year from FY20e to FY22e. Their strong balance sheet (FY19 net cash of S\$86m or S\$0.15 per share) puts them in good stead to ride out the current crisis as well as to take advantage of M&A activities to grow.



5	August	2020	
n)			

Y (Initiation)	
ST CLOSE PRICE	SGD 0.670
RECAST DIV	SGD 0.014
RGET PRICE	SGD 0.800
TAL RETURN	21.5%

#### **COMPANY DATA**

BLOOMBERG CODE:	KOUFU SP
O/S SHARES (MN) :	555
MARKET CAP (USD mn / SGD mn):	270 / 372
52 - WK HI/LO (SGD) :	0.82 / 0.55
3M Average Daily T/O (mn):	0.58

#### **MAJOR SHAREHOLDERS (%)**

JUN YUAN HOLDINGS	77.2%
HORIZON INVESTMENT	0.7%
DBS ASSET MANAGEMENT	0.5%

#### PRICE PERFORMANCE (%)

	1MTH	3MTH	1YR
COMPANY	(5.0)	11.4	(5.5)
STI RETURN	1.9	(7.9)	1.5

#### PRICE VS. STI



Source: Bloomberg, PSR

#### **KEY FINANCIALS**

Y/E Dec (S\$, 'mn)	FY19	FY20e	FY21e	FY22e
Revenue	237.5	193.9	229.6	245.3
Gross Profit	206.3	169.4	196.7	210.6
EBITDA	156.4	136.4	151.0	162.0
NPAT	27.8	13.7	21.7	26.7
P/NAV (x)	4.17	3.35	3.02	2.70
P/E (x)	16	24	16	13
ROE (%)	28.6%	14.5%	20.6%	22.3%

Source: Company, PSR

## VALUATION METHOD

P/E Multiple @ 18.5x FY21e

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Page | 1 | PHILLIP SECURITIES RESEARCH (SINGAPORE) MCI (P) 006/10/2019

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## **Background**

Koufu is an established Singapore household name well known for its chain of food courts and coffee shops under management. From just two food courts and one coffee shop in 2002, Koufu has expanded quickly over the years and now operates a multitude of brands island-wide. As at end 2019, the Group operates 50 food courts (including 2 in Macau), 16 coffeeshops, 76 F&B retail stalls (including 4 in Macau), and 26 R&B Tea and Supertea in Singapore.

In July 2018, Koufu's IPO on the Mainboard of the SGX raised net proceeds of S\$43 million set aside for the development of an integrated facility with it's expected completion in 3Q20.



Source: Company

The Group focuses on different market segments with different price ranges (see Figure 3), and are able to grow their customer base, expand their market share and capture different customers in each of the market segment they serve through different offerings.

Figure 3: Multi-brand strategy widens their customer base

Price Range	Brands	F&B Outlets
S\$20 <b>–</b> S\$50	element	Full-service restaurants
S\$5 <b>–</b> S\$15	Resepura grove = 1983	Food courts and QSRs
S\$4 <b>–</b> S\$12	KHOUSE Superte	Food courts, F&B kiosks and QSRs
S\$3 – S\$8	fork RB巡察	Food courts and F&B kiosks
S\$2 – S\$5	HAPPY hawkers 4546	Coffee shops and Hawker centre

Source: Company, PSR

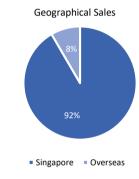
We are positive on the Group's expansion in the mass-market segment — with a price range between \$\$20 to \$\$50 - as this segment has seen the highest growth. From 2008 — 2018, the F&B food service sector grew by a CAGR of 2.4% according to Singstat and is expected to continue growing by 2% going forward. The recent economic slowdown in our view will fuel more consumers to switch from the high-end market segment to the mass-market segment, benefitting mass-market operators such as Koufu.

Figure 1: FY19 sales breakdown



Source: Company, PSR

Figure 2: FY19 geographical sales



Source: Company, PSR



#### **Investment Merits**

New IF operational in 3Q20 will consolidate and expand Group's central kitchen capacity. The new IF will house a larger central kitchen and expand the Group's central procurement, preparation, processing and distribution functions. This is expected to improve its overall productivity and operational efficiency. With a gross floor area (GFA) of 20,000 sqm, this is more than five times larger than their current central kitchens and corporate headquarters.

The new IF is expected to better support all of their F&B retail business and cater to future business expansion, thereby creating new and recurring revenue streams for the Group. An example of this is by allowing Koufu to leverage on their platform to partner F&B operators and lease spaces on-demand, to help small F&B establishments minimise food preparation areas at their existing outlets and stalls.

- 2. Potential special dividend from the sale of its existing central kitchen property when they move into their new IF. Koufu currently owns two central kitchens at 18 and 20 Woodlands Terrace, which can either be used for the Group's future expansion plans or could be sold with the disposal proceeds to be distributed to shareholders. We estimate the sale of these properties to be around S\$10m with the Group realising an S\$8m gain from this. This translates to an additional 1.4 Singapore cents or 2.1% dividend yield based on their last closing price on the 30 July 2020.
- We like Koufu for their strong cash flow generation, defensive balance sheet and high ROE of 20.6% and 22.3% for FY21e and FY22e respectively. Koufu's strong cash flow generation capability, defensive earnings and superior ROE (superior net margin and highest profit per outlet vs. sector) place them well above their peers. Koufu generated an ROE of 28.6% for FY19, way above the average of their SGX-listed peers of 0.4%. We expect Koufu to remain profitable for FY20e and generate cash flows of about \$\$25m every year, which will support their dividend payout.

## Initiating coverage with a BUY rating and target price of \$0.800.

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### **Industry**

The F&B industry (including the operation and management of F&B outlets) in Singapore is very competitive. Aside from other indirect F&B competitors, in the area of operation and management of food courts and/or coffee shops, there are a number of large chain operators, and we have categorised these into the different categories in Figure 4.

Based on statistics from Singapore's Department of Statistics in 2015, there are a total of 960 food courts, coffee shops and eating houses in Singapore, which generated approximately \$\$1.29 billion in operating receipts. Without the availability of public information on the rest of their peers, we made estimates on the market share of some of the biggest players in Singapore based on what is publicly available. We estimate that the top three players own less than 25% of the market share today. This presents considerable potential to expand and acquire a larger market share in the coffee shop and food court industry, and we have already seen this happening.

We think the desire to achieve greater economies of scale will drive F&B players to continue their expansion plans organically and through acquisitions. This industry consolidation has already seen the different players increase their market share in the market in the last three years. We have provided a summary of some of the major mergers and acquisitions that have taken place in the Singapore food courts space in the last few years below in Figure 6.

Figure 6: Mergers and acquisition transactions in Singapore's Food court space (%)

Date	Acquirer	Target	Consideration (S\$m)	Price/sqft/ Valuation
Jun-20	Kimly	3 coffee shops, 2 industrial canteens	48.4	Not comparable
Nov-19	Kimly	Teck Whye 143 Food House	14.0	\$\$5,806.72
Oct-19	BreadTalk Group	Food Junction Management (12 food junction outlets)	80.0	7.6x EV/EBITDA (1)
Dec-18	NTUC Enterprise	Kopitiam (56 food courts)	Not disclosed	Not available
Feb-18	Broadway Group	S-11 (23 coffee shops)	200.0	Not available
Jun-15	EH 155	Yong Xing Coffee Shop (Block 155 Bukit Batok Street 11)	31.0	S\$6,856.00
Jul-13	Broadway Group	Coffee Express (Hougang Avenue 4)	23.8	\$\$5,913.04

Source: The Straits Times, Company, PSR

(1) Normalised EBITDA provided by management

Moving forward, we think the pace of food court consolidation could accelerate as the major players aim to grow inorganically. This could mean greater competitive pressures for all the industry players. Nonetheless, we think there remains room to grow, and view the growth of food court operators here positively as they continue to achieve greater economies of scale and cost savings from their expansion.

Figure 4: Competitive landscape

Category	Competitors		
Food courts	Food Junction, Food Republic & NTUC Foodfare		
Coffee Shops	Broadway, Chang Cheng, Kim San Leng, Kimly & S- 11		
Food courts & Coffee shops	Koufu, Kopitiam		

Source: Company, PSR

Figure 5: Estimated market share of peers as at end-July 2020

Peers			
	Market capitali sation (S\$m)	Number of outlets	Market share (1)
Broadway and S-11	-	45	4.7%
BreadTalk Group (2)	-	26	2.7%
Chang Cheng Group	-	28	2.9%
Koufu	371.5	49	5.1%
Kimly	265.5	73	7.6%
NTUC Enterprise (3)	-	101	10.5%

Source: Singstat, Company, PSR

- Estimated based on ~960 total food courts, coffee shops and eating houses in Singapore
   BreadTalk Group through Food Junction
- (3) NTUC Enterprise includes their own managed outlets and Kopitiam



#### Revenue

**Outlet & mall management comprises 51% of FY19 revenue**. Koufu operates and manages food courts and coffee shops in Singapore and Macau, as well as a hawker centre and a commercial mall in Singapore. Similar to a master tenant, Koufu sub-divides the gross floor area of the space, and charges rent and other auxiliary fees to their tenants. They also have self-operated F&B stalls offering drinks, fruits, desserts and dim sum within their food courts and coffee shops.

They operate their food courts and coffee shops under different revenue models. Most of the stall operators of their food courts are charged the higher of a fixed monthly fee or variable monthly fee (which we estimate to be in the range of around 18 – 22%) pegged to gross turnover of the F&B stall, which is dependent on the location of the food court, the mix of stall operators at that particular food court or the type of F&B products sold by the stall operators.

We think Outlet & mall management will take the biggest hit from COVID-19 in 2QFY20e and forecast this segment to decline by 30.8% for FY20e. Koufu has been able to consistently grow the revenue of their outlet & mall management over the years (Figure 7), led by increased stall openings, steady improvement in same-store sales growth (SSSG) and expansion overseas. We expect the closure of borders on the 23 March and the circuit breaker on the 7 April this year however to affect the overall footfall in their food courts and hawker centres which should see the steepest fall amongst their other offerings. We think Koufu's Rasapura Masters food court at Marina Bay Sands (MBS) is the most negatively impacted by the restrictions on overseas visitors while their Elemen restaurants have been hit by dine-in restrictions and work from home arrangements. That said, we think the impact on food courts located in the heartlands will be less impacted by COVID-19 as consumers can still order takeaway at these outlets.

**F&B** retail comprises 49% of FY19 revenue. Koufu sells a variety of food and beverages in their self-operated F&B stalls, F&B kiosks, QSRs and full-service restaurants under their F&B retail business segment. Their self-operated F&B stalls are located within their food courts and coffee shops in Singapore and Macau. They operate the drinks stall in all the food courts and coffee shops operated by them. Their drinks stalls sell a variety of beverages including those that are made upon order, such as coffee, tea and other self-made, bottled and canned drinks. In addition to the sale of beverages, they also sell beer products and cigarette products at the drinks stalls of certain food courts and coffee shops. They usually also sell a mixture of fruits, desserts and dim sum at each food court or coffee shop.

Koufu also operates F&B stalls which offer a variety of F&B products across different cuisines, some of which are sold under our 1983 A Taste of Nanyang, The Western Plate, Hungry Jack and Hock Kee Hainanese Chicken Rice brands, in their food courts and coffee shops.

We expect the pace of stall expansion in the F&B retail segment to slow down this year as the reduced footfall and traffic is expected to negatively impact sales for the year. That said, the majority of Koufu's outlets are located in the heartland areas, which should mitigate the fall in traffic due to the circuit breaker measures as compared to some of their peers with predominant presence in commercial malls.

Overall, we expect Koufu's FY20e revenue to see a 18.4% y-y decline vs. FY19 (excluding the acquisition of Deli Asia) before rebounding higher by 14.3% in FY21e driven by the overall consumption recovery and new store openings as the authorities continue to reopen the economy and relax travel restrictions in both Singapore and Macau.

Figure 7: COVID-19 to negatively impact revenue for FY20e before rebounding in FY21e



Source: Company, PSR

Figure 8: COVID-19 to slow down pace of store openings in FY20e

Number of F&B outlets				
Outlet & Mall	FY18	FY19	FY20E	
management				
Food courts	47	50	50	
Coffee Shops	15	16	16	
Hawker centre	1	1	1	
Commercial mall	1	1	1	
F&B Retail				
segment				
Self-operated	73	76	76	
F&B stalls				
F&B kiosks	10	29	29	
		_	_	
QSRs	8	7	7	
QSRs Full service	3	4	4	
	_		-	

Source: Company, PSR

Figure 9: F&B index sees steep declines in April and May 2020

Food & Beverage services index (%)			
Industry	Y-Y change % Apr 20	Y-Y change % May 20	
Cafes, Food courts & Other Eating places	-52.7%	-50.1%	
Restaurants	-69.3%	-68.7%	
Food caterers	-59.6%	-45.1%	
Total	-52.7%	-50.1%	

Source: Singstat, PSR



#### **Expenses**

The Group leases substantially all of their premises for their F&B outlet in Singapore and Macau. Most of their existing leases have tenures of between three and four years at inception. They generally commence renewal negotiations with a landlord about six months before the expiry of each lease. Following the adoption of Singapore Financial Reporting Standards (SFRS (I) 16 Leases in 2019, Depreciation and Property and related expenses now form the bulk of their overall expenses at 57.8% (see Figure 10).

Figure 11: Artist impression of Integrated Facility



Source: Company

The Group's IF at Woodlands Avenue 12 (Figure 11) is expected to result in cost savings for the Group through improved productivity and operational efficiency. The Group plans to move into a bigger central kitchen once the IF attains the temporary occupation permit (TOP) in 3QFY20e, which was delayed from May 2020 due to COVID-19, and we expect the IF to be operational by FY21e. The IF has 7-stories with a GFA of 20,000 sqm, more than five times larger than their current central kitchens and headquarters. The IF has a 30 years lease period from 2018. The new central kitchen will expand the Group's central procurement, preparation, processing and distribution functions and the Group intends to lease out up to 30% of the total GFA to their stallholder to better support their F&B outlets and self-operated F&B stalls. The central kitchen might also be used to supply food products to third parties, providing an additional source of revenue for the Group.

Koufu has actively adopted the use of technology to improve overall productivity and continues to embark on various projects to improve productivity through innovation. In particular, the traditional coffee making machine started its first pilot outlet at Blk 289 Compassvale Crescent in July last year, and the 2<sup>nd</sup> generation machine is set to be tested. The Group also started the mobile ordering application, which has been implemented at 41 food courts and coffee shops. This is to encourage self-ordering and payment collection. They have also increased the number of smart tray return robots to 43 currently deployed to 16 food courts and coffee shops.

Figure 13: Active adoption of technology at their outlets has reduced dependence on labour

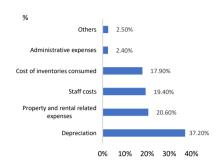






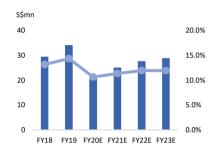


Figure 10: Breakdown of expenses



Source: Company, PSR

Figure 12: PBT and PBT margin will take a hit in FY20e before recovering in FY21e



Source: Company, PSR

Source: Company



#### **Cash Flow**

Koufu has a demonstrable track record of generating positive free cash flow. Koufu operates a highly cash-generative business with a negative cash conversion cycle of 24 - 40 days. F&B transactions are conducted on a cash basis while the Group usually negotiates credit terms of between 30 to 60 days with their suppliers. For that reason, the Group can consistently generate positive free cash flow (FCF) in its operating history. We expect the Group to see FCF dip in FY20e due to COVID-19 and the outlay for the IF which, is set to be completed by 3Q20. We expect the Group's FCF to rebound strongly from FY21e as capital expenditure related to the IF will be fully fulfilled by then.

While Koufu has no fixed dividend policy in place, it has paid out dividends of 2.2 and 2.5 Singapore cents for FY18 and FY19 respectively, representing 46 - 50% dividend payout ratio. Given the Group's strong cash-generating ability and net cash position, we think the Group is likely to maintain a 50% payout ratio for FY20e - FY23e, translating into a dividend yield of 2.0% - 3.8% over FY20e - FY23e.

We see the possibility of a possible special dividend upon the completion of their IF in 3Q20, which could see the sale of the two central kitchens in which they currently operate in at 18 and 20 Woodlands Terrace (one for non-Halal food preparation and another for Halal food preparation). Based on guidance from management, the sale of the two central kitchens will likely result in a S\$8 million gain for the Company (1.4 Singapore cents per share) to be distributed to shareholders (or an additional 2.1% dividend yield), we have not imputed this gain to our financial projections given the uncertainty as to when this will take place.

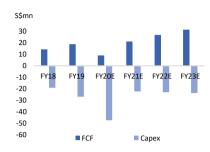
#### **Balance Sheet**

Since their listing, Koufu has maintained a net cash position, with net cash of \$\$86 million (as at latest FY19) or \$\$0.15 per share. In our view it allows them to take advantage of synergistic M&A opportunities that come along the way (like we highlighted under the Industry consolidation), and to weather the ongoing COVID-19 crisis.

Despite the sharp decline in foot fall across the island due to the COVID-19 circuit breaker, we expect Koufu's operations to remain relatively resilient due to the proximity of their food courts in the heartland areas which should help mitigate the overall fall in F&B sales. We also expect the Job Support Scheme and rental relief to help reduce overall costs faced by the Company. We provided the following estimates in Figure 15 to illustrate the amount of grants Koufu can be expected to have based on their total workforce mix and entitlement. The rental support from their landlords, which we estimate to be around three months on a blended basis will also help to mitigate their property rental expenses for FY20e, though this is also dragged down by the three months fixed rental waiver that is passed on to their tenants.

We expect Koufu to remain profitable in FY20e but with profit for the year down 38.8% on a yy basis vs. FY19, excluding the contributions from their latest acquisition of Deli Asia, more on this later. We, therefore, expect Koufu to remain in a net cash position through FY20e - FY23e as the local authorities continue to open the economy and consumption resume.

Figure 14: Historical record of generating FCF ~\$20mn



Source: Company, PSR

Figure 15: Estimated Job Support Scheme arants

#### **Estimated rebates**

Equivalent number of months of rebates	5.5 months / 45.8% of the year
Estimated % of local workforce entitled to grant	70.0%
Estimated local workforce wages in FY20E	S\$20 million
Total JSS Grants	S\$9.2 million

Source: Company, PSR



## Superior returns profile vs. SGX-listed peers

We view Koufu as best in class with a superior return profile vis-à-vis their peers. Their net margin of 11.7% in FY19 far exceed the sector average of 0.1% (excluding Koufu) (it is 2.8% when we remove outliers from our calculation). We also estimate that their profit before tax for the Outlet & Mall management segment has been growing over the years, and is the highest in

Figure 16: Koufu's profit before tax per outlet has been increasing over the years

#### Profit per outlet

Tront per outlet						
Outlet management (S\$mn)	FY17	FY18	FY19			
Kimly						
Profit before tax (PBT)	18.0	18.8	19.2			
# of outlets	76	67	72			
PBT/outlet	0.24	0.28	0.27			
Koufu						
PBT	13.5	15.7	19.6			
# of outlets	64	63	68			
PBT/outlet	0.21	0.25	0.29			

Source: Company, PSR

Their strong earnings profile also means that Koufu's ROE is the highest amongst their SGXlisted peer group, with ROE for FY19 at 28.6% vs. their peer average of 0.4% (it is 14.4% when we remove outliers from our calculation). We believe the recent economic slowdown will fuel more consumers to switch from the high-end market segment to the mass-market segment, benefitting mass-market operators such as Koufu. In addition, we expect the Group's expansion into overseas markets and the expansion of new concepts (such as R&B Tea and their Elemen restaurant) to act as future growth engines for them.



## **Expansion plans**

Koufu furthers expansion in Macau and other ASEAN countries. Since opening their first overseas Koufu food court at Sands Cotai Central in 2012, the Group has been actively expanding its presence in Macau with a third food court targeted to open in 2Q20 now moved to 3Q20 due to the impact of COVID-19. Koufu has introduced "1983 – A Taste of Nanyang" and "Supertea" brands into Macau and has also made headway into new and vast markets – Malacca, Malaysia and Jakarta, Indonesia. Moving forward, we think the Group will leverage on their experience in Singapore and Macau to enter into China, Thailand and Australia.

Expansion of Elemen full-service restaurants into China, Malaysia, Indonesia, Thailand and Australia. We think the Group will look to expand Elemen into China, Malaysia, Indonesia, Thailand and Australia. As for the tea beverage brands, Koufu has already expanded into the neighbouring region, with the "R&B Tea" and "Supertea" brands. In Indonesia, they have formed a joint venture to bring tea beverages to Jakarta's grade A malls. In Melaka (Malaysia), Koufu has secured a lease to open its first "R&B Tea" outlet in November 2019. Going forward, we think they will look to expand into the Philippines and Thailand through joint ventures, though this will likely be delayed at this stage amid the ongoing COVID-19 outbreak.

At home, Koufu is expanding its outlets in the mass-market segment through the opening of new foodcourts and F&B outlets. We are positive on the Group's expansion in the mass-market segment — with a price range between S\$20 to S\$50. This segment is the fastest growing category. From 2008 — 2018, the F&B food service sector grew by a CAGR of 2.4% according to Singstat. We expect growth to sustain at least by 2% going forward. The recent economic slowdown in our view, will fuel more consumers to trade down from the high-end market segment to the mass-market segment, benefitting operators such as Koufu.

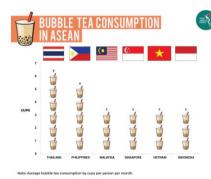
Given the current economic climate, we think Koufu will proceed more cautiously with store openings for FY20e and FY21e, and have baked this into our assumptions. That said, the Group continues to expand its store count for the year. In terms of new stores opening, Koufu opened one new R&B tea kiosk (Eastpoint Mall) and two coffee shops (Blk 602 Tampines Avenue 9 and Blk 215C Compassvale Drive) in the first quarter of 2020. For the rest of 2020, the opening of two new food courts and two new R&B tea kiosks initially slated for opening in the second quarter of 2020 has been moved back to the third quarter of 2020 tentatively.

Figure 17: Overseas store count as at

Concepts	
Food courts	2 (Macau)
F&B stalls	4 (Macau)
F&B kiosks	1 (Macau)
	1 (Malaysia)

Source: Company, PSR

Figure 18: Average bubble tea consumption in ASEAN by cups per person per month



Source: The ASEAN Post, Grab

Figure 19: Major players of bubbletea outlets in Singapore

Peers	
LiHO	66
Koi	53
Gong Cha	25
R&B Tea	16
Tiger Sugar	5

Source: PSR



## Acquisition of Deli Asia earnings accretive for FY20e - FY22e

Acquisition of Deli Asia, Delisnacks, Dough Culture and Dough Heritage for about \$\$22 million for a 100% stake, boosting EPS of Koufu for FY21E by 11.7%. The four companies make up the Deli Asia group, one of Koufu's biggest suppliers of fried food and dough products. Koufu will own 100% of Deli Asia Group post acquisition, based on Deli Asia's unaudited pro forma net profit for FY2019, this is expected to add \$\$2.4m a year to Koufu's net profit and is accretive to their EPS. The acquisition will be funded fully by internal resources. For FY20e, we have penciled in five months of earnings contribution from Deli Asia, subsequently providing for a full-year of contribution from FY21e – FY23e. At an implied acquisition multiple of 9.2x FY19 P/E, we view this acquisition positively.

In our forward assumptions for Koufu's EPS from FY21e – FY23e, we have not incorporated any synergies expected to accrue from the acquisition of Deli Asia, which provides for a potential uplift in earnings if the Group can realise synergies from the acquisition.

The Deli Asia Group's complementary products and manufacturing processes will provide important synergistic effects for Koufu. Deli Asia has production facilities and a warehouse in Singapore in the manufacturing and storage of fried and partially fried food and dough products. These products are also highly complementary to the range of dim sum items Koufu is selling at F&B stalls in its foodcourts and coffee shops. Deli Asia licenses its Delisnacks brand to about 60 franchised stallholders at hawker centres and coffee shops that sell its food products at their stalls. In addition, under its Dough Culture brand, the group operates seven retail kiosks in Singapore at locations including suburban malls. These kiosks sell fried food and dough products such as banana fritters and related products such as Chinese desserts and drinks, directly to consumers.

Further cost synergies from the vertical integration of Deli Asia. The acquisition will enable the Group to accelerate its business expansion plan and diversify its income streams. We also expect the Group to gradually shift Deli Asia group's production facilities for its fried food and dough products to the IF this year when it is completed. This will consolidate Deli Asia group's food preparation and processing with Koufu's own central kitchens to optimise economies of scale and operating synergies.

Figure 20: Adjusted profit after tax with the acquisition of Deli Asia



Source: Company, PSR



## **Crowds return post circuit breaker**

Outlets at heartland areas show greater signs of recovery vs. outlets located within office vicinity post circuit breaker. We visited two of Koufu's outlets at Square 2 @ Novena and Gourmet Paradise at Toa Payoh Central to gauge the size of the crowds during lunch hour on a weekday. We chose Koufu's outlet at Square 2 @ Novena as this outlet caters mainly to the predominantly working-class group in the vicinity, while the Gourmet Paradise outlet at Toa Payoh Central was chosen as they serve primarily heartland residents.

Figure 21: Koufu's outlets at Square 2 @ Novena and Gourmet Paradise at Toa Payoh Central show crowds returning













Source: PSR



At Koufu's Square 2 @ Novena, we observed a healthy flow of patrons visiting the premises, with the average wait time for a table at about five minutes due to social distancing measures in place. We spoke to stall owners here, who indicate that their takings have improved to about 60 - 65% of sales before the circuit breaker measures kicked in. We think the improvement is encouraging, but the continued shortfall is expected to continue as the result of a significant number of office workers still working from home.

We also visited Koufu's Gourmet Paradise outlet at Toa Payoh Central and observed significantly larger crowds here than what we observed at their Square 2 @ Novena outlet. We spoke to stall owners here who indicate that sales have improved to about 80 - 85% of sales pre-circuit breaker, which we think can be attributed to it's proximity to the heartland areas. As a whole, we view the consumption recovery at the two outlets we visited as positive to the Group.

In a bid to combat the lower footfall, Koufu has also partnered with delivery platforms and launched delivery services within their own "Koufu Eat" App to boost online sales and sales for their tenants. When compared to third-party delivery platforms (like Deliveroo, Food Panda and GrabFood) their mobile application will enable tenants to save on the 20 - 25% commission fees charged by these platforms. While delivery is only available for Punggol and Sengkang region as at July 2020, overall online food ordering and deliveries have doubled since their launch according to the management.

Going forward, we expect more stallholders to sign up with Koufu's app platform as well as third-party online delivery platforms as stallholders seek to diversify their takings and mitigate the effect of reduced footfall across the island. We think the logical next step for Koufu will be to roll out their delivery islandwide and support an even wider group of their tenants, increasing the stickiness of their offerings.

Figure 22: Koufu Eat app offering delivery and dine-in/takeaway options for customers



Source: PSR

Figure 23: Koufu Eat app currently only offers delivery for their Sengkang and Punggol outlets



Source: PSR



#### **Valuation**

We initiate coverage on Koufu Group with a BUY recommendation and a target price of \$0.80. We peg Koufu to a PE of 18.5x FY21e, which is the average valuation of their peers (excluding Koufu) (Figure 24).

We think Koufu will benefit from the consumption recovery at their outlets as more people eat out, even though Koufu's Elemen restaurants and Rasapura Masters food court at MBS will continue to be negatively impacted due to the continued restrictions on overseas visitors. We expect the Group's move into the IF in 3Q2020 to be a major catalyst as the Group accrues cost savings through improved productivity and operational efficiency.

We view Koufu as best in class with a defensive business model and superior growth profile from their overseas expansion plans and the expansion of their new concepts (R&B Tea and their premium vegetarian Elemen restaurants). We like their historical record of generating positive free cash flow and forecast the Group to generate strong free cash flow of S\$25m a year from FY20e to FY22e. Their strong balance sheet (FY19 net cash of S\$86m or S\$0.15 per share) puts them in good stead to ride out the current crisis as well as to take advantage of M&A activities to grow.

Figure 24: Metrics of Koufu vs peers

Com	para	b	les

·									FY19	FY19
	Mkt cap		FY19 EPS	FY20e EPS	FY19 net		FY19 ROE	ROE Yr 1	EV/EBITD	Dividend
Company	(S\$ mn)	PE Yr 0	growth (%)	growth (%)	profit margin	P/BV Yr 0	(%)	(%)	A (x)	yield (%)
Kimly Ltd	257.5	12.6	-7.9	N/A	9.6%	2.9	23.4%	21.9%	6.5	5.1
Jumbo Group Ltd	220.9	18.1	5.9	N/A	7.6%	3.5	17.4%	-0.8%	10.1	2.0
Japan Food Holdings Ltd	51.3	15.7	-69.3	69.5	1.5%	1.7	3.1%	3.6%	3.0	4.2
RE&S Ltd	23.0	N/A	10.0	N/A	2.9%	1.7	10.9%	N/A	4.1	6.9
Soup Restaurant Group Ltd	22.7	31.2	-65.4	N/A	1.8%	4.2	7.3%	N/A	4.4	2.4
Katrina Group Ltd	21.8	N/A	N/A	N/A	-7.5%	4.1	-58.3%	N/A	4.0	N/A
No Signboard Ltd	18.0	N/A	-84.2	N/A	-19.0%	1.6	-25.1%	N/A	N/A	6.7
ST Group Food Industries	25.5	13.6	N/A	N/A	3.7%	N/A	24.4%	N/A	N/A	4.4
Average (excl. Koufu)	80.1	18.2	-35.2	69.5	0.1%	2.8	0.4%	8.2%	5.4	4.5
Koufu Group	371.6	13.5	5.1	-27.9	11.7%	3.6	28.6%	18.1%	4.6	4.5
Average	112.5	17.4	-29.4	20.8	1.4%	2.9	3.5%	10.7%	5.2	4.5

Source: Bloomberg, PSR

We think Koufu's move to the IF in 3Q20 will see a potential re-rating for the Group as they begin to realise cost savings through increased productivity and operational efficiency. The larger central kitchen will decrease food preparation processes traditionally done on-site at F&B outlets. They will also be able to benefit from increased bargaining power with their suppliers through bulk orders purchase and central procurement. Lastly, we expect to see Koufu achieve better inventory management from the bigger storage and warehouse area.



#### **Risks**

Lease renewals for existing units and securing of new leases. Koufu leases substantially all of their F&B outlets in Singapore and Macau. Most of their existing leases have tenures of between three and four years at inception. The Group generally commence renewal negotiations with a landlord about six months before the expiry of each lease, and there is no certainty as to whether they will be able to renew their existing leases on favourable terms. In addition, on occasion, a landlord may, at the end of the tenure of the lease, put such premises up for open tender or solicit alternative bids. There is no assurance that they will be able to win such tenders or be more competitive than any alternative bids submitted. There is also no assurance that they will be able to win new tenders given the competitive nature of the industry.

Dependent on labour and foreign workers. Koufu's business is labour intensive, and the Group relies on skilled and experienced personnel for their operations. The Ministry of Manpower (MOM) imposes policy instruments such as the imposition of levies and quotas, also known as dependency ratio ceilings, being the percentage of foreign employees permitted in a company's total workforce. For the services sector, the dependency ratio ceiling has been lowered from the current 40% to 38% from January 2020 and 35% from 2021. A reduction in foreign labour quota without a corresponding improvement in their technological capability to reduce their reliance on foreign labour, will translate into higher costs for Koufu.

Failure to maintain an attractive tenant mix or maintain current occupancy rates. It is essential that their food courts, coffee shops and hawker centre maintain an attractive mix of stall operators that can offer customers a variety of F&B offerings and consistency in the quality of food and services. An unattractive mix of stall operators, or poor or inconsistent quality of food and services could result in customer dissatisfaction and a reduction in patronage of their food courts, coffee shops and hawker centre. There is also no guarantee that they will be able to sustain the current occupancy rates of their food courts, coffee shops and hawker centre, as this depends on their ability to manage their relationships with third party stall operators and the fees and rents charged to them. The sustainability of the hawker trade and availability of potential stall operators depend on the willingness of the younger generation to enter the hawker trade. This may also be affected by rising manpower costs, the size of the labour pool and an ageing workforce in Singapore.



### APPENDIX 1 - Background

Established in 2002, Koufu Group is one of the most established and largest operators and managers of food courts and coffee shops in Singapore, with diversified revenue streams from their outlet & mall management and F&B retail business segments.

Since inception, their philosophy has been to integrate modern management discipline into their business while retaining the traditional coffee shop culture, with particular emphasis on providing their patrons with value for money dining options in a comfortable environment.

Koufu has been a keen adopter of technology and embarked on various projects, which are in line with the Singapore government's emphasis on improving productivity through innovation. They have been at the forefront of the industry in terms of embracing innovation. Initiatives launched include self-ordering and payment kiosks, smart tray return robots and Radio Frequency Identification Device tray return system.

Koufu offers an extensive range of service offerings primarily in Singapore with a presence in Macau. They offer different types of cuisines and dining experiences at various price points to their customers with varying tastes, preferences, budgets and occasions.

Figure 25: Extensive service offerings to cater to different consumer groups

## **Food Courts**



Food court located in heartland or residential areas, commercial malls or tertiary educational institutions



Premium food court located in commercial malls or commercial complexes



Premium food court located in Marina Bay Sands

.....



Food court located in heartland malls



Premium food court located in commercial mall



Food court located in heartland or residential areas with mostly Halal-certified F&B stalls



Premium food court located in Marina Bay Sands

## **Coffee Shops**

#### Self-Operated F&B Stalls Substantially Located Within Our Food Courts & Coffee Shops

i) Drink stalls ii) Stalls selling a mixture of drinks, fruits, desserts and dim sum iii) Fruits, desserts or dim sum stalls



Coffee shop located in heartland or residential areas



Chicken rice



Local cuisine



Western cuisine



Halal western cuisine

## F&B Kiosks, QSRs and Full-Service Restaurants



Full-service restaurant serving meatless cuisine grove - 素

QSR serving meatless cuisine

1983

QSR serving local cuisine



F&B kiosk serving tea beverages



F&B kiosk and QSR serving tea beverages

Source: Company



## APPENDIX 2 - New Store openings in 2019 and 2020

Since its inception, Koufu has pursued a steady expansion path to expand its network of F&B outlets and to grow their F&B retail business in Singapore and overseas. In Singapore, they intend to establish new F&B Outlets in suitable strategic locations where available, with a focus on hospitals, commercial malls, tertiary educational institutions and new housing estates. We have summarised the new store openings of the Group in Figure 26 below.

Figure 26: New store openings for 2019

Month	Brand	Location	F&B Outlets	Business Segment	
Jan	Koufu	The Woodgrove	Food Court/ F&B stall	Outlet & Mall Management	
Jan	R&B Tea	100 AM Mall	F&B Kiosk	F&B Retail	
Jan	R&B Tea	Tampines MRT	F&B Kiosk	F&B Retail	
Jan	R&B Tea	Parkway Parade	F&B Kiosk	F&B Retail	
Jan	R&B Tea	Yew Tee Point	F&B Kiosk	F&B Retail	
Feb	Koufu	Buangkok Square	Food Court/ F&B stall	Outlet & Mall Management	
Mar	R&B Tea	Buangkok Square	F&B Kiosk	F&B Retail	
Apr	Happy Hawkers	289C Compassvale Crescent	Coffee Shop/ F&B Stall	Outlet & Mall Management	
Apr	R&B Tea	Wisma Atria	F&B Kiosk	F&B Retail	
Apr	R&B Tea	Rivervale Plaza	F&B Kiosk	F&B Retail	
May	R&B Tea	Harbourfront Centre	F&B Kiosk	F&B Retail	
Jun	R&B Tea	Singapore Polytechnic	F&B Kiosk	F&B Retail	
Jul	Elemen	Great World City	Full Service Restaurant	F&B Retail	
Jul	Elemen	Paya Lebar Quarter	Full Service Restaurant	F&B Retail	
Jul	R&B Tea	JEMS	F&B Kiosk	F&B Retail	
Jul	Koufu	164 Kallang Way	Food Court/ F&B stall	Outlet & Mall Management	
Aug	Koufu	Millenia Walk	Food Court/ F&B stall	Outlet & Mall Management	
Aug	R&B Tea	Far East Square	F&B Kiosk	F&B Retail	
Aug	R&B Tea	Vivocity	F&B Kiosk	F&B Retail	
Sep	R&B Tea	White Sands	F&B Kiosk	F&B Retail	
Sep	R&B Tea	SMU	F&B Kiosk	F&B Retail	
Oct	R&B Tea	Seletar Mall	R&B Kiosk	F&B Retail	
Nov	R&B Tea	Clementi Mall	F&B Kiosk	F&B Retail	
Dec	R&B Tea	Thomson Plaza	F&B Kiosk	F&B Retail	
Dec	R&B Tea	Great World City	F&B Kiosk	F&B Retail	

Source: Company, PSR

For new stores opening in 2020, the Group has opened one new R&B tea kiosk (Eastpoint Mall) and two coffee shops (Blk 602 Tampines Avenue 9 and Blk 215C Compassvale Drive) in the first quarter of 2020. For the rest of 2020, the opening of two new food courts and two new R&B tea kiosks initially slated for opening in the second quarter of 2020 has been moved back to the third quarter of 2020 tentatively.



## Financials

FY17	FY18	FY19	FY20e	FY21e	FY22e
216,679	223,840	237,507	193,897	229,613	245,294
(31,363)	(29,732)	(31,194)	(24,461)	(32,889)	(34,670)
185,316	194,108	206,313	169,436	196,725	210,624
(104,825)	(116,924)	(119,071)	(116,325)	(121,421)	(126,279)
(5,109)	(6,278)	(5,011)	(3,682)	(4,360)	(4,658)
(44,680)	(41,860)	(44,911)	(29,389)	(41,347)	(44,013)
30,702	29,046	37,320	20,040	29,597	35,675
1,119	144	(3,582)	(3,765)	(3,765)	(3,765)
(5,295)	(4,955)	(6,122)	(2,810)	(4,435)	(5,468)
293	241	220	257	257	257
26,819	24,476	27,836	13,721	21,654	26,698
26,819	24,476	27,836	15,548	24,089	29,133
26,869	24,509	27,688	15,400	23,941	28,985
	216,679 (31,363) 185,316 (104,825) (5,109) (44,680) 30,702 1,119 (5,295) 293 26,819	216,679 223,840 (31,363) (29,732) 185,316 194,108 (104,825) (116,924) (5,109) (6,278) (44,680) (41,860) 30,702 29,046 1,119 144 (5,295) (4,955) 293 241 26,819 24,476	216,679         223,840         237,507           (31,363)         (29,732)         (31,194)           185,316         194,108         206,313           (104,825)         (116,924)         (119,071)           (5,109)         (6,278)         (5,011)           (44,680)         (44,911)         30,702         29,046         37,320           1,119         144         (3,582)         (5,295)         (6,122)           293         241         220           26,819         24,476         27,836           26,819         24,476         27,836	216,679         223,840         237,507         193,897           (31,363)         (29,732)         (31,194)         (24,461)           185,316         194,108         206,313         169,436           (104,825)         (116,924)         (119,071)         (116,325)           (5,109)         (6,278)         (5,011)         (3,682)           (44,680)         (44,911)         (29,389)           30,702         29,046         37,320         20,040           1,119         144         (3,582)         (3,765)           (5,295)         (4,955)         (6,122)         (2,810)           293         241         220         257           26,819         24,476         27,836         13,721           26,819         24,476         27,836         15,548	216,679         223,840         237,507         193,897         229,613           (31,363)         (29,732)         (31,194)         (24,461)         (32,889)           185,316         194,108         206,313         169,436         196,725           (104,825)         (116,924)         (119,071)         (116,325)         (121,421)           (5,109)         (6,278)         (5,011)         (3,682)         (4,360)           (44,680)         (44,911)         (29,389)         (41,347)           30,702         29,046         37,320         20,040         29,597           1,119         144         (3,582)         (3,765)         (3,765)           (5,295)         (4,955)         (6,122)         (2,810)         (4,435)           293         241         220         257         257           26,819         24,476         27,836         13,721         21,654           26,819         24,476         27,836         15,548         24,089

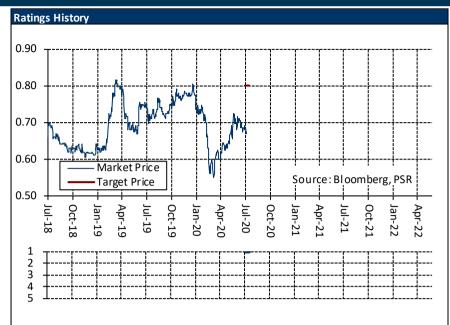
Per share data (S\$ cents)						
Y/E Dec	FY17	FY18	FY19	FY20e	FY21e	FY22e
BVPS	7.8	16.5	18.6	20.0	22.2	24.8
DPS	-	2.2	2.5	1.4	2.2	2.6
EDC	4.0		F 0	2.0	4.2	F 2

Y/E Dec, (\$'000)	FY17	FY18	FY19	FY20e	FY21e	FY22e
CFO						
Net income	26,819	24,476	27,836	13,721	21,654	26,698
Adjustments	16,546	17,443	87,449	93,397	91,402	96,706
WC changes	11,595	(3,041)	881	184	(203)	(147)
Cash generated from ops	54,960	38,878	116,166	107,302	112,853	123,257
Others	(4,002)	(5,637)	(6,063)	(2,810)	(4,435)	(5,468)
Cashflow from ops	50,958	33,241	110,103	104,492	108,418	117,789
CFI						
CAPEX, net	(11,672)	(18,953)	(26,903)	(47,276)	(22,179)	(22,943)
Others	76,899	(37,280)	32,996	(21,463)	41	41
Cashflow from investments	65,227	(56,233)	6,093	(68,739)	(22,139)	(22,902)
CFF						
Proceeds from issuance of units	-	45,462	-	-	-	-
Proceeds from borrowings, net	(24,904)	3,018	(57)	-	-	-
Interest paid	(351)	(246)	(4,301)	(4,316)	(4,316)	(4,316)
Others	(86,323)	(17,364)	(82,398)	(63,764)	(73,885)	(76,491)
Cashflow from financing	(111,578)	30,870	(86,756)	(68,080)	(78,201)	(80,807)
Net change in cash	4,607	7,878	29,440	(32,326)	8,078	14,080
Cash at the start of the period	49,043	53,043	60,979	90,396	58,070	66,148
Currency translation	(607)	(1,825)	(27)	(27)	(27)	(27)
Others	-	-	-	-		-
Ending cash	53,043	60,979	90,396	58,070	66,148	80,228

Source: Company, Phillip Securities Research (Singapore) Estimates

Balance Sheet						
Y/E Dec, (\$'000)	FY17	FY18	FY19	FY20e	FY21e	FY22e
ASSETS						
PPE & Investment Properties	28,876	35,148	229,856	254,900	258,842	259,529
Others	13,310	16,992	12,639	28,191	28,191	28,191
Total non-current assets	42,186	52,140	242,495	283,091	287,033	287,720
Cash and cash equivalents	53,043	60,979	90,396	58,070	66,148	80,228
Inventories	1,295	1,288	1,435	1,475	1,484	1,546
Trade receivables	10,687	10,158	9,955	9,731	9,924	10,009
Others	-	35,130	4,600	4,600	4,600	4,600
Total current assets	65,025	107,555	106,386	73,876	82,157	96,383
Total Assets	107,211	159,695	348,881	356,966	369,189	384,103
LIABILITIES						
Trade payables	45,206	46,021	41,179	41,342	41,373	41,572
ST borrowings	184	411	605	605	605	605
Others	8,075	7,338	70,793	70,793	70,793	70,793
Total current liabilities	53,465	53,770	112,577	112,740	112,771	112,970
LT borrowings	1 572	4,364	4,113	4,113	4,113	4 112
Others	1,573 9,057	10,033	129,177	129,177	129,177	4,113 129,177
Total non-current liabilities	10.630		133,290	133,290	133,290	133,290
Total non-current nabilities	10,030	14,397	133,290	155,290	155,290	155,290
Total liabilities	64,095	68,167	245,867	246,030	246,061	246,260
EQUITY						
Share Capital	1,000	44,961	44,961	44,961	44,961	44,961
Retained profits	42,361	46,737	57,953	65,727	77,771	92,338
Others	(245)	(170)	100	248	396	544
Total equity	43,116	91,528	103,014	110,936	123,128	137,843
Total equity and liabilities	107,211	159,695	348,881	356,966	369,189	384,103
Valuation Ratios						
Y/E Dec		FY18	FY19	FY20e	FY21e	FY22e
P/E (x)		13.9	15.5	24.1	15.5	12.8
P/B (x)		3.7	4.2	3.4	3.0	2.7
EV/EBITDA (x)		2.0	2.2	2.3	2.1	1.8
Dividend yield (%)		3.6%	3.2%	2.1%	3.2%	3.9%
Growth & Margins (%)						
Growth						
Revenue		3.3%	6.1%	-18.4%	18.4%	6.8%
Gross profit		4.7%	6.3%	-17.9%	16.1%	7.1%
EBITDA		7.7%	13.0%	-44.4%	55.5%	21.1%
EBIT		-5.4%	28.5%	-46.3%	47.7%	20.5%
Margins						
Gross profit margin		86.7%	86.9%	87.4%	85.7%	85.9%
EBITDA margin		65.2%	65.8%	70.3%	65.8%	66.0%
EBIT margin		13.0%	15.7%	10.3%	12.9%	14.5%
Net profit margin		10.9%	11.7%	8.0%	10.5%	11.9%
Key Ratios						
ROE		36.4%	28.6%	14.5%	20.6%	22.3%
ROA		18.3%	10.9%	4.4%	6.6%	7.7%
Net Gearing (%)		-61.4%	-83.2%	-48.1%	-49.9%	-54.8%





<b>PSR Rating System</b>		
Total Returns	Recommendation	Rating
> +20%	Buy	1
+5% to +20%	Accumulate	2
-5% to +5%	Neutral	3
-5% to -20%	Reduce	4
< -20%	Sell	5

#### Remarks

We do not base our recommendations entirely on the above quantitative return bands. We consider qualitative factors like (but not limited to) a stock's risk reward profile, market sentiment, recent rate of share price appreciation, presence or absence of stock price catalysts, and speculative undertones surrounding the stock, before making our final recommendation



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