

Tencent (700 HK) Subdued near-term prospect

- 3Q19 presents a mixed picture of its business segments; further slowdown in online advertising and stabilizing online gaming business has been evident
- Online advertising is facing intensified competition from Douyin amid the softening macro environment,
- Maintain HOLD on still sluggish growth prospect in the near term

Mixed 3Q19 Results In 3Q19, revenue increased by 21% YoY to RMB 97.2bn, 2% below market expectation. Non-GAAP net profit was up 24% YoY to RMB 24.4bn, 2% below consensus. Overall, 3Q19 shows further slowdown in online advertising business, whose impact was partially mitigated by stabilizing online gaming business and still resilient FinTech/Business services.

Online advertising is facing intensified competition. Online advertising revenue growth slowed to 13% YoY in 1Q19 vs. 16% YoY in 2Q19. Media advertising revenues were down 28% YoY. In addition to softening macro environment, rising competition from Douyin, which has been ramping up its online advertising business in recent quarters, also poses threat to the segment's revenue.

Online gaming stabilizing. Online gaming revenue grew 11% YoY in 2Q19 vs. 8% YoY in 2Q19, driven by contributions from existing key titles and overseas. Overall, revenue from the segment has been stabilizing in recent quarters, thanks to the frequent launch of new games as well as the low-base effect. Nonetheless, specific headwinds are likely to linger, which include potential impacts from the government's recent measures to further limit playing times of youngsters and children, in addition to the escalating competition with other forms of online entertainment including short video apps.

FinTech/Business services are still resilient. On a positive note, FinTech/Business services/others businesses collectively reported a 39% YoY revenue growth in 3Q19; in particular, cloud revenue jumped 80% YoY.

Lack of positive catalyst. We maintain **HOLD** with an updated TP of HK\$328. We see limited positive catalyst given the subdued business outlook in the near term.

Results and Valuation

	2017A	2018A	2019E	2020E
Revenue (RMB mn)	237,760	312,694	370,866	456,693
Chg (%, YoY)	56.5	31.5	18.6	23.1
Net profit (RMB mn)	71,510	79,206	82,102	91,510
Chg (%, YoY)	74.0	10.8	3.7	11.5
Non-GAAP net profit (RMB mn)*	65,126	77,956	90,902	107,810
Chg (%, YoY)	43.4	19.7	16.6	18.6
EPS (RMB)	7.6	8.3	8.6	9.6
Chg (%, YoY)	73.4	9.7	3.7	11.5
Non-GAAP EPS (RMB)*	6.9	8.2	9.6	11.3
Chg (%, YoY)	43.3	18.9	17.3	18.6
Core P/E (x)*	41.9	35.2	30.0	25.3
P/B (x)	10.7	8.4	6.8	5.6
ROAE (%)	30.9	25.0	20.8	19.3
ROAA (%)	15.0	12.4	10.8	10.7
DPS(HKD)	0.88	0.97	1.00	1.12
Dividend Yield (%)	0.3	0.3	0.3	0.3

^{*}Excluding share based compensation, gain/loss from investee companies, amortization and impairment Source(s): Bloomberg, ABCI Securities estimates (*1 RMB= 1.11 HKD)

Company Report

Nov 14, 2019 Rating: HOLD TP: HK\$ 328

Analyst: Steve Chow Tel: (852) 2147 8809 stevechow@abci.com.hk

Share price (HK\$)	319.2		
Est. share price return	2.8%		
Est. dividend yield	0.3%		
Est. total return	3.1%		
Previous Rating &TP	HOLD/HK\$355		
Previous Report Date	May 16, 2019		

Source(s): Bloomberg, ABCI Securities

Key Data	
52Wk H/L(HK\$)	400.4/270.2
Issued shares (mn)	9,553
Market cap (HK\$ bn)	3,049
Avg daily turnover	3,366
(HK\$ mn)	
Major shareholder(s)	
Naspers	31.10%
Huateng Ma	8.63%

 $Source(s): Bloomberg, \, HKEx, \, ABCI \,\, Securities$

Share Performance (%) Absolute Relative* 1-mth (2.3) (1.6) 3-mth (5.7) (9.8) 6-mth (13.5) (7.2)

*Relative to HSI Source(s): Bloomberg, ABCI Securities

Share performance(HK\$) 500 450 400 350 300 250 200 150 81/60 61/10 61/10 61/10

Valuation

We derive Tencent's fair valuation range based on the SOTP approach. For Tencent's core business, we apply 22x-25x P/E on its 2020E core net profit. Value of the Group's investments is based on the latest book value as of Sep 2019 with holding discounts varying between 30-50%.

The SOTP approach results in a fair value range of HK\$ 304-352. We set our TP at HK\$ 328, approximating the mid-point of our fair value range.

Overall, we believe current valuation is being stretched on a PEG basis since growth outlook has dimmed significantly in our opinion. Maintain **HOLD**.

Exhibit 1: SOTP valuation

	Valuation – midpoint (HKD per share)	Valuation – high end	Valuation – low end	Remarks
Core business	297	316	278	22x -25x 2020E core PE Book value as of Sep 2019 with
Investments:	31	36	26	holding discounts varying between 30-50%
Total	328	352	304	

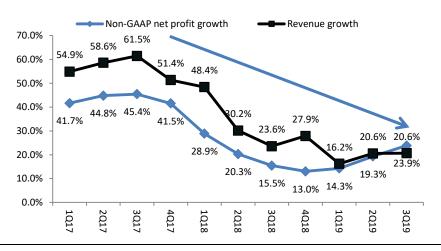
Source(s): Companies, Bloomberg, ABCI Securities

Exhibit 2: Changes in TP

Old	New	Comment
HK\$ 355	HK\$ 328	Roll over to 2020E vs. 2019E previously
		Lower P/E multiple of 22-25x vs. 26-31x

Source(s): ABCI Securities

Exhibit 3: Growth slowing down significantly



Source(s): Company, ABCI Securities

*Non-GAAP: Excluding share based compensation, gain/loss from investee companies, amortization and impairment



Exhibit 4: 3Q19 highlights

Exhibit 4: 3Q19 highlights	3Q18	3Q19	YoY	Comments
MALL of OO (m)	000	000	00/	
MAU of QQ (m)	803	803	0%	
Combined MAU of Weixin &	1,083	1,151	6%	
WeChat (m)				
Financials (RMB m)				
Online game	25,813	28,604	11%	Contribution from existing key titles
Social network	18,236	22,025	21%	
Online advertising	16,247	18,366	13%	Competition from Douyin and weakened macro environment
FinTech/Business	20,299	28,241	39%	SIVII SIII ISI
service/Others				
Revenue	80,595	97,236	21%	2% below consensus
Cost of sales	(45,115)	(54,757)	21%	
Gross profit	35,480	42,479	20%	
Interest income	1,082	1,674	55%	
Other gains, net	8,762	932	-89%	
Selling & marketing expenses	(6,573)	(5,722)	-13%	
General & admin expenses	(10,890)	(13,536)	24%	
Operating profit	27,861	25,827	-7%	
Finance costs, net	(1,492)	(1,747)	17%	
Share of profit/(losses) of	264	234	-11%	
associates & JVs				
Profit before tax	26,633	24,314	-9%	
Income tax expenses	(3,228)	(3,338)	3%	
Non-controlling interests	(72)	(594)	725%	
Net profit	23,333	20,382	-13%	
Share based compensation	3,458	3,475	0%	
Gain/losses from investee	(20,819)	(2,444)	-88%	
companies				
Amortization and impairment	13,738	3,462	-75%	
Others	6	(463)		
Core profit (non-GAAP)	19,716	24,412	24%	2% below consensus
Profitability (%):	3Q18	3Q19	ppt	
			у-о-у	
Gross margin	44.0	43.7	(0.3)	
Operating margin	34.6	26.6	(8.0)	
Net margin	29.0	21.0	(8.0)	
Core net margin (non-GAAP)	24.5	25.1	0.6	

Source(s): Company, ABCI Securities

Notes: Individual items may not sum up to total due to rounding differences

Individual items may vary from reported figures due to rounding differences/definition differences Source(s): the Company, ABCI Securities



Risk factors

Market competition

We believe the emergence of alternative online entertainment such as short video apps could steal shares from online gaming in the online entertainment market.

We expect competition to intensify if major overseas online platforms, such as Google and Facebook, are allowed to enter the China market. In our view, competition would be particularly fierce in the online advertising realm, which could potentially impact Tencent's online advertising revenue.

Tightening regulation on online gaming

Regulators have recently suspended approvals for new games (including monetization of existing games). It is uncertain when the regulator will resume the approval process. As such, competition from newcomers is limited. Declining revenue of existing games, we believe, has not been caused by the tightening of regulatory control; instead, product lifecycle has been the primary factor determining revenue growth of a game.

Tightening regulation on internet finance

As the Group is exposed to the internet finance market via its payment business; further regulatory measures in the internet finance market may affect business performance.

Slowing of ecommerce consumption

As the Group is exposed to consumer spending on online entertainment, any significant slowdown of consumption in China would impact business. In the long term, we believe domestic market value growth would converge with nominal income growth, which is usually in line with nominal GDP growth.

Ecosystem may need to improve further in face of competition

Popularity of short-video sharing platforms such as Douyin (抖音) has been increasing rapidly. According to Trustdata, Douyin's Monthly Active Users (MAU) has reached 300m in Feb 2019. This shows that Tencent's ecosystem may need to improve to increase competitiveness.

Non-GAAP financial measures

The Group has disclosed non-GAAP financial metrics such as non-GAAP net profit to supplement its GAAP financial measures. In our view, these non-GAAP financial measures are not standardized and should only be used as reference.



Consolidated income statement (2017A-2020E)

Online gaming 97,883 103,992 109,192 123,387 Social network 56,100 72,654 79,919 87,911 Online advertising 40,439 58,079 72,599 87,111 Fin Tech/Business service/Others 43,338 77,969 109,167 158,277 Total revenue 237,760 312,694 370,866 456,693 Cost of sales (120,835) (170,574) (210,887) (260,784) Gross profit 116,925 142,120 159,979 195,099 Interest income 3,940 4,050 4,250 4,450 Other gains/losses 20,140 16,714 12,200 7,200 Selling & marketing expenses (17,652) (24,233) (22,252) (31,969) General & admin expenses (30,551) (41,522) (50,067) (61,654) Operating Profits 90,302 97,129 104,110 119,327 Finance cost (2,908) (4,669) (5,050) (5,140) Share objecting trefori	FY Ended Dec 31 (RMB mn)	2017A	2018A	2019E	2020E
Online advertising 40,439 58,079 72,599 87,119 Fin Tech/Business service/Others 43,338 77,969 109,157 158,277 Total revene 237,760 312,694 370,866 456,693 Cost of sales (120,835) (170,574) (210,887) (260,784) Gross profit 116,925 142,120 159,979 195,909 Interest income 3,940 4,050 4,250 4,450 Other gains/losses 20,140 16,714 12,200 7,200 Selling & marketing expenses (17,652) (24,233) (22,252) (31,969) General & admin expenses (17,652) (24,233) (22,252) (31,969) Gorenal & admin expenses (12,908) (46,69) (50,507) (61,654) Operating Profits 90,302 97,129 104,110 119,397 Finance cost (2,908) (4,669) (5,050) (5,140) Share of profits investments in associates 82,21 1,487 (10,00) 109,297	Online gaming	97,883	103,992	109,192	123,387
FinTech/Business service/Others 43,338 77,969 109,157 158,277 Total revenue 237,760 312,694 370,866 456,693 Cost of sales (120,835) (170,77) (210,887) (260,784) Gross profit 116,925 142,120 159,979 195,909 Interest income 3,940 4,050 4,250 4,450 Other gains/losses (20,403) 4,050 4,250 4,450 Other gains/losses (17,652) (24,233) (22,252) (31,969) General & admin expenses (30,51) (41,522) (50,067) (61,654) Operating Profits 90,302 97,129 104,110 113,937 Finance cost (2,908) (4,669) (5,050) (5,140) Share of profit of investments in associates 82,15 93,947 98,060 190,297 Tax (15,744) (14,482) (15,690) (17,487) Profit before tax 82,15 93,947 98,060 190,291 Mist profit<	Social network	56,100	72,654	79,919	87,911
Total revenue 237,760 312,694 370,866 456,893 Cost of sales (120,835) (170,574) (210,887) (260,794) Gross profit 116,925 142,100 159,979 195,909 Interest income 3,940 4,050 4,250 4,450 Other gains/losses 20,140 16,714 12,200 7,200 Selling & marketing expenses (33,051) (41,522) (50,067) (61,654) Operating Profits 90,302 97,129 104,110 113,937 Finance cost (2,908) (4,669) (5,050) (5,140) Share of profit of investments in associates 82,21 1,487 (1,000) 500 Profit before tax 88,215 93,947 98,060 109,297 Tax (15,744) (14,482) (15,690) (17,487) Total text 72,411 79,465 82,371 91,800 Minority interests 961 259 299 390 Net profit 71,510	Online advertising	40,439	58,079	72,599	87,119
Cost of sales (120,835) (170,574) (210,887) (260,784) Gross profit 116,925 142,120 159,979 195,908 Interest income 3,940 4,050 4,250 4,450 Other gains/losses 20,140 16,714 12,200 7,200 Selling & marketing expenses (17,652) (24,233) (22,252) (31,989) General & admin expenses (33,051) (41,522) (50,067) (61,654) Operating Profits 90,302 97,129 104,110 113,937 Finance cost (2,908) (4,669) (5,050) (5,140) Share of profit of investments in associates 821 1,487 (1,000) 500 Profit before tax 88,215 93,947 98,060 109,297 Tax (15,744) (14,482) (15,690) (17,487) Profit after tax 72,471 79,465 82,371 91,809 Minority interests 961 259 269 300 Net profit after tax	FinTech/Business service/Others	43,338	77,969	109,157	158,277
Profit after tax Profit afte	Total revenue	237,760	312,694	370,866	456,693
Interest income 3,940 4,050 4,250 4,450 Other gains/losses 20,140 16,714 12,200 7,200 Selling & marketing expenses (17,652) (24,233) (22,252) (31,969) General & admin expenses (33,051) (41,522) (50,067) (61,654) Operating Profits 90,302 97,129 104,110 113,937 Finance cost (2,908) (4,669) (50,050) (51,409) Share of profit of investments in associates 821 1,487 (1,000) 500 Profit before tax 88,215 93,947 98,060 109,297 Tax (15,744) (14,482) (15,690) (17,487) Profit after tax 72,471 79,465 82,371 91,809 Minority interests 961 259 269 300 Net profit 71,510 79,206 82,102 91,510 Share based compensation 6,875 10,325 11,000 13,000 Gain/losse from investee companies	Cost of sales	(120,835)	(170,574)	(210,887)	(260,784)
Other gains/losses 20,140 16,714 12,200 7,200 Selling & marketing expenses (17,652) (24,233) (22,252) (31,969) General & admin expenses (33,051) (41,522) (50,067) (61,654) Operating Profits 90,302 37,129 104,110 113,937 Finance cost (2,908) (4,669) (5,050) (5,140) Share of profit of investments in associates 821 1,487 (1,000) 500 Profit before tax 88,215 33,947 98,060 109,297 Tax (15,744) (14,482) (15,690) 17,489 Profit after tax 72,471 79,465 82,371 91,809 Minority interests 961 259 269 300 Net profit 71,510 79,206 82,102 91,510 Share based compensation 6,875 10,325 11,00 13,000 Gain/losses from investee companies (18,051) (32,696) 9,000 (4,000) Other non-core i	Gross profit	116,925	142,120	159,979	195,909
Selling & marketing expenses (17,652) (24,233) (22,252) (31,969) General & admin expenses (33,051) (41,522) (50,067) (61,654) Operating Profits 90,302 97,129 104,110 113,337 Finance cost (2,908) (4,669) (5,050) (5,140) Share of profit of investments in associates 821 1,487 (1,000) 500 Profit before tax 88,215 33,947 98,060 199,297 Tax (15,744) (14,482) (15,690) (17,487) Profit after tax 72,471 79,465 82,371 91,809 Minority interests 961 259 269 300 Minority interests 961 259 269 300 Net profit 71,510 79,206 82,102 91,510 Share based compensation 6,875 10,325 11,000 13,000 Gain/losses from investee companies (18,051) (32,696) (9,000) 4,000 Amortization and impairm	Interest income	3,940	4,050	4,250	4,450
General & admin expenses (33,051) (41,522) (50,067) (61,654) Operating Profits 90,302 97,129 104,110 113,937 Finance cost (2,908) (4,669) (5,050) (5,140) Share of profit of investments in associates 821 1,487 (1,000) 500 Profit before tax 88,215 93,947 98,060 109,297 Tax (15,744) (14,482) (15,690) (17,487) Profit after tax 72,471 79,465 82,371 91,809 Minority interests 961 259 269 30,00 Minority interests 961 259 269 91,809 Minority interests 961 259 269 93,00 Minority interests 961 259 269 91,809 Minority interests 961 259 269 91,809 Met profit 71,510 79,206 82,102 91,510 Share based compensation 6,875 10,325 10	Other gains/losses	20,140	16,714	12,200	7,200
Operating Profits 90,302 97,129 104,110 113,937 Finance cost (2,908) (4,669) (5,050) (5,140) Share of profit of investments in associates 821 1,487 (1,000) 500 Profit before tax 88,215 93,947 98,660 109,297 Tax (15,744) (14,482) (15,690) (17,487) Profit after tax 72,471 79,465 82,371 91,809 Minority interests 961 259 269 300 Net profit 71,510 79,206 82,102 91,510 Share based compensation 6,875 10,325 11,000 13,000 Gain/losses from investee companies (18,051) (32,696) (9,000) (4,000) Amortization and impairment 4,792 21,121 6,800 7,300 Other non-core items - - - - - Non-GAAP (core) net profit 65,126 77,956 90,902 107,810 Gross Profits (%)	Selling & marketing expenses	(17,652)	(24,233)	(22,252)	(31,969)
Finance cost (2,908) (4,669) (5,050) (5,140) Share of profit of investments in associates 821 1,487 (1,000) 500 Profit before tax 88,215 93,947 98,060 109,297 Tax (15,744) (14,482) (15,690) (17,487) Profit after tax 72,471 79,465 82,371 91,809 Minority interests 961 259 269 300 Net profit 71,510 79,206 82,102 91,510 Share based compensation 6,875 10,325 11,000 13,000 Gain/losses from investee companies (18,051) (32,696) (9,000) (4,000) Amortization and impairment 4,792 21,121 6,800 7,300 Other non-core items - - - - - Non-GAAP (core) net profit 65,126 77,956 90,902 107,810 Gross Profits (%) 38.4 21.5 18.6 23.1 Gross Profits (%) 3	General & admin expenses	(33,051)	(41,522)	(50,067)	(61,654)
Share of profit of investments in associates 821 1,487 (1,000) 500 Profit before tax 38,215 93,947 98,060 109,297 Tax (15,744) (14,482) (15,690) (17,487) Profit after tax 72,471 79,465 82,371 91,809 Minority interests 961 259 269 300 Net profit 71,510 79,206 82,102 91,510 Share based compensation 6,875 10,325 11,000 13,000 Gain/losses from investee companies (18,051) (32,696) (9,000) (4,000) Amortization and impairment 4,792 21,121 6,800 7,300 Other non-core items -	Operating Profits	90,302	97,129	104,110	113,937
Profit before tax 88,215 33,947 98,060 109,297 Tax (15,744) (14,482) (15,690) (17,487) Profit after tax 72,471 79,465 82,371 91,809 Minority interests 961 259 269 30,00 Net profit 71,510 79,206 82,102 91,510 Share based compensation 6,875 10,325 11,000 13,000 Gain/losses from investee companies (18,051) (32,696) (9,000) (4,000) Amortization and impairment 4,792 21,121 6,800 7,300 Other non-core items -	Finance cost	(2,908)	(4,669)	(5,050)	(5,140)
Tax (15,744) (14,482) (15,690) (17,487) Profit after tax 72,471 79,465 82,371 91,809 Minority interests 961 259 269 300 Net profit 71,510 79,206 82,102 91,510 Share based compensation 6,875 10,325 11,000 13,000 Gain/losses from investee companies (18,051) (32,696) (9,000) (4,000) Amortization and impairment 4,792 21,121 6,800 7,300 Other non-core items -	Share of profit of investments in associates	821	1,487	(1,000)	500
Profit after tax 72,471 79,465 82,371 91,809 Minority interests 961 259 269 300 Net profit 71,510 79,206 82,102 91,510 Share based compensation 6,875 10,325 11,000 13,000 Gain/losses from investee companies (18,051) (32,696) (9,000) (4,000) Amortization and impairment 4,792 21,121 6,800 7,300 Other non-core items - - - - Non-GAAP (core) net profit 65,126 77,956 90,902 107,810 Growth Total revenue (%) 56.5 31.5 18.6 23.1 Gross Profits (%) 38.4 21.5 12.6 22.5 Operating Profits (%) 74.0 10.8 3.7 11.5 Non-GAAP net profit (%) 49.2 45.5 43.1 42.9 Operating performance 2 45.5 43.1 24.9 Operating margin (%)	Profit before tax	88,215	93,947	98,060	109,297
Minority interests 961 259 269 300 Net profit 71,510 79,206 82,102 91,510 Share based compensation 6,875 10,325 11,000 13,000 Gain/losses from investee companies (18,051) (32,696) (9,000) (4,000) Amortization and impairment 4,792 21,121 6,800 7,300 Other non-core items - - - - - Non-GAAP (core) net profit 65,126 77,956 90,902 107,810 Growth Total revenue (%) 56.5 31.5 18.6 23.1 Gross Profits (%) 38.4 21.5 12.6 22.5 Operating Profits (%) 60.9 7.6 7.2 9.4 Net Profits (%) 74.0 10.8 3.7 11.5 Non-GAAP net profit (%) 49.2 45.5 43.1 42.9 Operating performance 7 24.5 43.1 42.9 Operating margin (Tax	(15,744)	(14,482)	(15,690)	(17,487)
Net profit 71,510 79,206 82,102 91,510 Share based compensation 6,875 10,325 11,000 13,000 Gain/losses from investee companies (18,051) (32,696) (9,000) (4,000) Amortization and impairment 4,792 21,121 6,800 7,300 Other non-core items - - - - - Non-GAAP (core) net profit 65,126 77,956 90,902 107,810 Growth Total revenue (%) 56.5 31.5 18.6 23.1 Gross Profits (%) 38.4 21.5 12.6 22.5 Operating Profits (%) 74.0 10.8 3.7 11.5 Non-GAAP net profit (%) 43.4 19.7 16.6 18.6 Operating performance Gross margin (%) 49.2 45.5 43.1 42.9 Operating margin (%) 38.0 31.1 28.1 24.9 Net margin (%) 30.1 25.3 22.1<	Profit after tax	72,471	79,465	82,371	91,809
Share based compensation 6,875 10,325 11,000 13,000 Gain/losses from investee companies (18,051) (32,696) (9,000) (4,000) Amortization and impairment 4,792 21,121 6,800 7,300 Other non-core items - - - - - - Non-GAAP (core) net profit 65,126 77,956 90,902 107,810 Growth Total revenue (%) 56.5 31.5 18.6 23.1 Gross Profits (%) 38.4 21.5 12.6 22.5 Operating Profits (%) 60.9 7.6 7.2 9.4 Net Profits (%) 74.0 10.8 3.7 11.5 Non-GAAP net profit (%) 43.4 19.7 16.6 18.6 Operating performance Gross margin (%) 49.2 45.5 43.1 42.9 Operating margin (%) 38.0 31.1 28.1 24.9 Net margin (%) 30.1 25.3	Minority interests	961	259	269	300
Gain/losses from investee companies (18,051) (32,696) (9,000) (4,000) Amortization and impairment 4,792 21,121 6,800 7,300 Other non-core items - - - - - Non-GAAP (core) net profit 65,126 77,956 90,902 107,810 Growth Total revenue (%) 56.5 31.5 18.6 23.1 Gross Profits (%) 38.4 21.5 12.6 22.5 Operating Profits (%) 60.9 7.6 7.2 9.4 Net Profits (%) 74.0 10.8 3.7 11.5 Non-GAAP net profit (%) 43.4 19.7 16.6 18.6 Operating performance Gross margin (%) 49.2 45.5 43.1 42.9 Operating margin (%) 38.0 31.1 28.1 24.9 Net margin (%) 30.1 25.3 22.1 20.0 Non-GAAP net margin (%) 27.4 24.9 24.5 23.6	Net profit	71,510	79,206	82,102	91,510
Amortization and impairment 4,792 21,121 6,800 7,300 Other non-core items - - - - Non-GAAP (core) net profit 65,126 77,956 90,902 107,810 Growth Total revenue (%) 56.5 31.5 18.6 23.1 Gross Profits (%) 38.4 21.5 12.6 22.5 Operating Profits (%) 60.9 7.6 7.2 9.4 Net Profits (%) 74.0 10.8 3.7 11.5 Non-GAAP net profit (%) 43.4 19.7 16.6 18.6 Operating performance 8 49.2 45.5 43.1 42.9 Operating margin (%) 38.0 31.1 28.1 24.9 Net margin (%) 30.1 25.3 22.1 20.0 Non-GAAP net margin (%) 27.4 24.9 24.5 23.6 ROAE (%) 30.9 25.0 20.8 19.3	Share based compensation	6,875	10,325	11,000	13,000
Other non-core items -	Gain/losses from investee companies	(18,051)	(32,696)	(9,000)	(4,000)
Non-GAAP (core) net profit 65,126 77,956 90,902 107,810 Growth Total revenue (%) 56.5 31.5 18.6 23.1 Gross Profits (%) 38.4 21.5 12.6 22.5 Operating Profits (%) 60.9 7.6 7.2 9.4 Net Profits (%) 74.0 10.8 3.7 11.5 Non-GAAP net profit (%) 43.4 19.7 16.6 18.6 Operating performance Gross margin (%) 49.2 45.5 43.1 42.9 Operating margin (%) 38.0 31.1 28.1 24.9 Net margin (%) 30.1 25.3 22.1 20.0 Non-GAAP net margin (%) 27.4 24.9 24.5 23.6 ROAE (%) 30.9 25.0 20.8 19.3	Amortization and impairment	4,792	21,121	6,800	7,300
Growth Total revenue (%) 56.5 31.5 18.6 23.1 Gross Profits (%) 38.4 21.5 12.6 22.5 Operating Profits (%) 60.9 7.6 7.2 9.4 Net Profits (%) 74.0 10.8 3.7 11.5 Non-GAAP net profit (%) 43.4 19.7 16.6 18.6 Operating performance Gross margin (%) 49.2 45.5 43.1 42.9 Operating margin (%) 38.0 31.1 28.1 24.9 Net margin (%) 30.1 25.3 22.1 20.0 Non-GAAP net margin (%) 27.4 24.9 24.5 23.6 ROAE (%) 30.9 25.0 20.8 19.3	Other non-core items	-	-	-	-
Total revenue (%) 56.5 31.5 18.6 23.1 Gross Profits (%) 38.4 21.5 12.6 22.5 Operating Profits (%) 60.9 7.6 7.2 9.4 Net Profits (%) 74.0 10.8 3.7 11.5 Non-GAAP net profit (%) 43.4 19.7 16.6 18.6 Operating performance Gross margin (%) 49.2 45.5 43.1 42.9 Operating margin (%) 38.0 31.1 28.1 24.9 Net margin (%) 30.1 25.3 22.1 20.0 Non-GAAP net margin (%) 27.4 24.9 24.5 23.6 ROAE (%) 30.9 25.0 20.8 19.3	Non-GAAP (core) net profit	65,126	77,956	90,902	107,810
Gross Profits (%) 38.4 21.5 12.6 22.5 Operating Profits (%) 60.9 7.6 7.2 9.4 Net Profits (%) 74.0 10.8 3.7 11.5 Non-GAAP net profit (%) 43.4 19.7 16.6 18.6 Operating performance Gross margin (%) 49.2 45.5 43.1 42.9 Operating margin (%) 38.0 31.1 28.1 24.9 Net margin (%) 30.1 25.3 22.1 20.0 Non-GAAP net margin (%) 27.4 24.9 24.5 23.6 ROAE (%) 30.9 25.0 20.8 19.3	Growth				
Operating Profits (%) 60.9 7.6 7.2 9.4 Net Profits (%) 74.0 10.8 3.7 11.5 Non-GAAP net profit (%) 43.4 19.7 16.6 18.6 Operating performance Gross margin (%) 49.2 45.5 43.1 42.9 Operating margin (%) 38.0 31.1 28.1 24.9 Net margin (%) 30.1 25.3 22.1 20.0 Non-GAAP net margin (%) 27.4 24.9 24.5 23.6 ROAE (%) 30.9 25.0 20.8 19.3	Total revenue (%)	56.5	31.5	18.6	23.1
Net Profits (%) 74.0 10.8 3.7 11.5 Non-GAAP net profit (%) 43.4 19.7 16.6 18.6 Operating performance Gross margin (%) 49.2 45.5 43.1 42.9 Operating margin (%) 38.0 31.1 28.1 24.9 Net margin (%) 30.1 25.3 22.1 20.0 Non-GAAP net margin (%) 27.4 24.9 24.5 23.6 ROAE (%) 30.9 25.0 20.8 19.3	Gross Profits (%)	38.4	21.5	12.6	22.5
Non-GAAP net profit (%) 43.4 19.7 16.6 18.6 Operating performance Gross margin (%) 49.2 45.5 43.1 42.9 Operating margin (%) 38.0 31.1 28.1 24.9 Net margin (%) 30.1 25.3 22.1 20.0 Non-GAAP net margin (%) 27.4 24.9 24.5 23.6 ROAE (%) 30.9 25.0 20.8 19.3	Operating Profits (%)	60.9	7.6	7.2	9.4
Operating performance Gross margin (%) 49.2 45.5 43.1 42.9 Operating margin (%) 38.0 31.1 28.1 24.9 Net margin (%) 30.1 25.3 22.1 20.0 Non-GAAP net margin (%) 27.4 24.9 24.5 23.6 ROAE (%) 30.9 25.0 20.8 19.3	Net Profits (%)	74.0	10.8	3.7	11.5
Gross margin (%) 49.2 45.5 43.1 42.9 Operating margin (%) 38.0 31.1 28.1 24.9 Net margin (%) 30.1 25.3 22.1 20.0 Non-GAAP net margin (%) 27.4 24.9 24.5 23.6 ROAE (%) 30.9 25.0 20.8 19.3	Non-GAAP net profit (%)	43.4	19.7	16.6	18.6
Operating margin (%) 38.0 31.1 28.1 24.9 Net margin (%) 30.1 25.3 22.1 20.0 Non-GAAP net margin (%) 27.4 24.9 24.5 23.6 ROAE (%) 30.9 25.0 20.8 19.3	Operating performance				
Net margin (%) 30.1 25.3 22.1 20.0 Non-GAAP net margin (%) 27.4 24.9 24.5 23.6 ROAE (%) 30.9 25.0 20.8 19.3	Gross margin (%)	49.2	45.5	43.1	42.9
Non-GAAP net margin (%) 27.4 24.9 24.5 23.6 ROAE (%) 30.9 25.0 20.8 19.3	• , ,	38.0	31.1	28.1	24.9
ROAE (%) 30.9 25.0 20.8 19.3	Net margin (%)	30.1	25.3	22.1	20.0
ROAE (%) 30.9 25.0 20.8 19.3		27.4	24.9	24.5	23.6
·	• , ,	30.9	25.0	20.8	19.3
	ROAA (%)		12.4	10.8	10.7

Notes: Individual items may not sum to total due to rounding differences

Individual items may varies from reported figures due to rounding differences/definition differences

Source(s): Company, ABCI Securities estimates



ABCI SECURITIES COMPANY LIMITED

Consolidated balance sheet (2017A-2020E)

As of Dec 31 (RMB mn)	2017A	2018A	2019E	2020E
Fixed assets	32,671	47,801	68,801	89,801
Intangible assets	40,266	56,650	59,650	62,150
Investment in associates and JV	144,581	227,790	267,790	307,790
Financial assets	132,377	136,914	146,914	156,914
Term deposit	5,365	-	-	-
Other non-current assets	20,966	37,286	37,286	37,286
Total non-current assets	376,226	506,441	580,441	653,941
Cash & equivalents	105,697	97,814	103,546	125,414
Restricted cash	1,606	2,590	2,590	2,590
Term deposit	36,724	62,918	62,918	62,918
Account receivables	16,549	28,427	27,688	35,346
Deposit, prepayments and other assets	17,110	18,493	18,493	18,493
Inventories	295	324	324	324
Other current assets	465	6,514	6,514	6,514
Total current assets	178,446	217,080	222,073	251,600
Total assets	554,672	723,521	802,514	905,541
Accounts payable	50,085	73,735	76,542	94,652
Other payables & accruals	29,433	33,312	33,312	33,312
Borrowings and notes	20,448	40,554	40,554	40,554
Deferred revenue	42,132	42,375	42,375	42,375
Other current liabilities	9,642	12,459	12,459	12,459
Total current liabilities	151,740	202,435	205,242	223,352
Loans and bonds payables	111,457	138,735	138,735	138,735
Deferred revenue	2,391	7,077	7,077	7,077
Other non-current liabilities	11,991	19,067	19,067	19,067
Total non-current liabilities	125,839	164,879	164,879	164,879
Total liabilities	277,579	367,314	370,121	388,231
Net current assets	26,706	14,645	16,831	28,248
Equity attributable to shareholders	256,074	323,510	399,427	484,044
Non-controlling interests	21,019	32,697	32,966	33,266
Total equity	277,093	356,207	432,393	517,310

Notes: Individual items may not sum to total due to rounding differences

Individual items may varies from reported figures due to rounding differences/definition differences

Source(s): Company, ABCI Securities estimates



Disclosures

Analyst Certification

I, Chow Sau Shing, being the person primarily responsible for the content of this research report, in whole or in part, hereby certify that all of the views expressed in this report accurately reflect my personal view about the subject company or companies and its or their securities. I also certify that no part of my compensation was, is, or will be, directly or indirectly, related to the specific recommendations or views expressed in this report. I and/or my associates have no financial interests (except "Disclosures of Interests" below) in relation to the listed company (ies) covered in this report, and I and/or my associates do not serve as officer(s) of the listed company (ies) covered in this report.

Disclosures of Interests

ABCI Securities Company Limited and/or its affiliates, within the past 12 months, have investment banking relationship with one or more of the companies mentioned in the report.

Definition of equity rating

Rating	Definition
Buy	Stock return rate≥ Market return rate (10%)
Hold	- Market return rate (-10%) ≤ Stock return rate < Market return rate (+10%)
Sell	Stock return < - Market return (-10%)

Notes: Stock return rate: expected percentage change of share price plus gross dividend yield over the next 12 months Market return rate: average market return rate since 2005 (HSI total return index 2005-17 CAGR at 10%)

Time horizon of share price target: 12-month

Stock rating, however, may vary from the stated framework due to factors including but not limited to: corporate governance, market capitalization, historical price volatility relative to corresponding benchmark index, average daily turnover of the stock relative to market capitalization of the stock, competitive advantages in corresponding industry, etc.

Disclaimers

This report is for our clients only and is for distribution only under such circumstances as may be permitted by applicable law. It has no regard to the specific investment objectives, financial situation or particular needs of any specific recipient. It is published solely for informational purposes and is not to be construed as a solicitation or an offer to buy or sell any securities or related financial instruments. No representation or warranty, either expresses or implied, is provided in relation to the accuracy, completeness or reliability of the information contained herein. This report should not be regarded by recipients as a substitute for the exercise of their own judgment. Any opinions expressed in this report are subject to change without notice and may differ or be contrary to opinions expressed by other business areas as a result of using different assumptions and criteria. The analysis contained herein is based on numerous assumptions. Different assumptions could result in materially different results. The analyst(s) responsible for the preparation of this report may interact with trading desk personnel, sales personnel and other constituencies for the purpose of gathering, synthesizing and interpreting market information. ABCI Securities Company Limited is under no obligation to update or keep current the information contained herein. ABCI Securities Company Limited relies on information barriers to control the flow of information contained in one or more areas within ABCI Securities Company Limited, into other areas, units, groups or affiliates of ABCI Securities Company Limited. The compensation of the analyst who prepared this report is determined exclusively by research management and senior management (not including investment banking). Analyst compensation is not based on investment banking revenues, however, compensation may relate to the revenues of ABCI Securities Company Limited as a whole, of which investment banking, sales and trading are a part. The securities described herein may not be eligible for sale in all jurisdictions or to certain categories of investors. The price and value of the investments referred to in this research and the income from them may fluctuate. Past performance is not necessarily indicative of future results. Foreign currency rates of exchange may adversely affect the value, price or income of any security or related instrument mentioned in this report. For investment advice, trade execution or other enquiries, clients should contact their local sales representative. Neither ABCI Securities Company Limited nor any of its affiliates, directors, employees or agents accepts any liability for any loss or damage arising out of the use of all or any part of this report. Additional information will be made available upon request.

Copyright 2019 ABCI Securities Company Limited

No part of this material may be (i) copied, photocopied or duplicated in any form by any means or (ii) redistributed without the prior written consent of ABCI Securities Company Limited.

Office address: ABCI Securities Company Limited, 13/F Fairmont House, 8 Cotton Tree Drive, Central, Hong Kong.

Tel: (852) 2868 2183