

Equity Research February 2, 2018

CICC SH-HK Stock Connect

Lenovo Group

Still struggling under financial pressure; revise down TP to HK\$2.60

Results Review

Lenovo 3QFY18 in line with expectations

Lenovo Group announced its 3QFY18 results: revenue +6.3% YoY to US\$12.9bn, in line with both our and consensus estimates; pre-tax income was US\$150mn (+48.3% YoY), basically in line; while net losses were US\$289mn, mainly due to a US\$400mn one-time non-cash write-off of deferred income tax assets due to US Tax Reform.

Trends to watch

Traditional business still struggles: 1) PC market expected to recover slightly. PC revenue +9.2% YoY, given its shipments were flat it was mainly driven by rising ASP. 4QFY18 likely to continue with single-digit growth, and to maintain solid upwards momentum in FY19. PC segment's margins will stabilize as impact of component prices fade. **2) DCG still transforming.** DCG reported strong growth in both revenue (+17% YoY & +26% QoQ) & shipments, as it saw accelerating growth of high performance computing (HPC) business, while traditional products are still in trouble. And, **3) mobile continues to disappoint.** Lenovo's mobile business saw its revenue/shipments fall by 5%/18% YoY in 3QFY18, due to the weak performance of high-end models and fiercer competition. We believe Lenovo will face heavier headwinds if domestic mobile vendors expand their overseas landscapes; hence, we remain cautious about its mobile business and its related huge losses.

Financial risks see striking rise. As of 3QFY18, Lenovo had total debts of US\$2.7bn, bringing heavy financial costs; its perpetual notes will further impact margins and its leverage ratio has risen to 5.7. High leverage and huge intangible assets have seen Lenovo incur significant financial risks, harming its financial stability.

Earnings forecast

We raise our FY18/19 earnings forecasts by 0.6%/5.0% to US\$44.6bn/45.9bn and trim adjusted net profit by 55%/2.3% to US\$202mn/400mn, implying EPS of HK\$0.14/0.26.

Valuation and recommendation

We reaffirm our SELL rating and cut our target price by 19% from HK\$3.20 to HK\$2.60, based on 10x FY19 P/E.

Risks

Financial risks related to M&A.

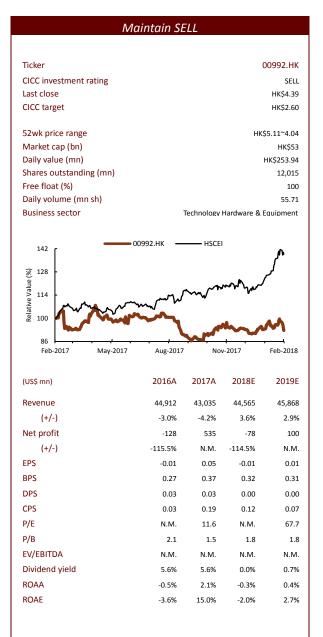
Kai QIAN

Analyst kai.qian@cicc.com.cn SAC Reg. No.: S0080513050004 SFC CE Ref: AZA933 Analyst liping.zhao@cicc.com.cn SAC Reg. No.: S0080516060004 SFC CE Ref: BEH709

Liping ZHAO

Zhenyang CHEN

Associate zhenyang.chen@cicc.com.cn SAC Reg. No.: S0080116090012



Source: Wind, Bloomberg, company data, CICC Research

Please read carefully the important disclosures at the end of this report





Financial summary

Financial statement (USD mn)	2016A	2017A	2018E	2019E
Income statement				
Revenue	44,912	43,035	44,565	45,868
COGS	-38,288	-36,929	-38,460	-39,539
Selling expenses	-2,373	-2,681	-2,830	-2,844
Administrative expenses	-2,109	-1,852	-1,693	-1,743
Other ops income (expense)	-715	450	53	0
Operating profit	-62	672	343	413
Finance costs	-204	-204	-214	-229
Other income (expense)	2	11	0	0
Profit before income tax	-277	490	129	183
Income tax	132	41	-155	-28
Minority interest	16	7	2	-3
Net profit	-128	535	-78	100
EBITDA	-802	-70	-412	-425
Recurrent net income	1,125	656	202	400
Balance sheet				
Cash and bank balances	1,927	2,755	2,910	2,974
Trade and bill receivables	4,534	4,537	4,457	4,587
Inventories	2,637	2,794	2,500	2,570
Other current assets	3,868	4,783	3,907	4,017
Total current assets	12,967	14,868	13,773	14,148
Fixed assets and CIP	1,391	1,236	1,309	1,375
Intangible assets and others	10,575	11,081	11,072	11,073
Total non-current assets	11,967	12,318	12,381	12,448
Total assets	24,933	27,186	26,154	26,596
Short-term borrowings	746	70	1,346	1,384
Trade and bill payables	4,501	6,486	5,769	5,931
Other current liabilities	10,513	11,778	10,643	10,786
Total current liabilities	15,760	18,334	17,758	18,100
Long-term borrowings	2,505	2,967	2,967	2,967
Total non-current liabilities				
Total liabilities	6,147	4,757	4,757	4,757
	21,907	23,091	22,515	22,857
Share capital	2,690	2,690	2,690	2,690
Retained profit	310	534	78	177
Equity	3,026	4,095	3,639	3,739
Total liabilities & equity	24,933	27,186	26,154	26,596
Cash flow statement			400	400
Pretax profit	-277	490	129	183
Depreciation & amortization	741	742	755	769
Change in working capital	-147	1,705	675	31
Others	-24	-817	-207	-84
Cash flow from operations	292	2,120	1,352	900
Capital expenditure	-751	-639	-819	-835
Others	-102	-759	0	0
Cash flow from investing	-854	-1,398	-819	-835
Equity financing	-171	723	0	0
Bank borrowings	-415	-682	0	0
Others	282	105	-378	0
Cash flow from financing	-305	145	-378	0
Foreign exchange gain (loss)	-62	-40	0	0
Net changes in cash	-928	828	155	64

Financial ratios	2016A	2017A	2018E	20198
Growth ability				
Revenue	-3.0%	-4.2%	3.6%	2.9%
Operating profit	-105.6%	N.M.	-49.0%	20.3%
EBITDA	-260.3%	N.M.	N.M.	N.M
Net profit	-115.5%	N.M.	-114.5%	N.M
Profitability				
Gross margin	14.7%	14.2%	13.7%	13.8%
Operating margin	-0.1%	1.6%	0.8%	0.9%
EBITDA margin	-1.8%	-0.2%	-0.9%	-0.9%
Net margin	-0.3%	1.2%	-0.2%	0.29
Liquidity				
Current ratio	0.82	0.81	0.78	0.7
Quick ratio	0.66	0.66	0.63	0.6
Cash ratio	0.12	0.15	0.16	0.1
Liabilities / assets	87.9%	84.9%	86.1%	85.9%
Net debt / equity	43.4%	6.8%	38.3%	36.59
Return				
RoA	-0.5%	2.1%	-0.3%	0.4%
RoE	-3.6%	15.0%	-2.0%	2.79
Per-share data				
EPS (USD)	-0.01	0.05	-0.01	0.0
BPS (USD)	0.27	0.37	0.32	0.3
DPS (USD)	0.03	0.03	0.00	0.0
Cash flow per share (USD)	0.03	0.19	0.12	0.0
Valuation				
P/E	N.M.	11.6	N.M.	67.
P/B	2.1	1.5	1.8	1.
EV/EBITDA	N.M.	N.M.	N.M.	N.M
Dividend yield	5.6%	5.6%	0.0%	0.7%

Source: Company data, CICC Research

Company description

Lenovo Group Ltd. is an investment holding company which develops, manufactures and markets technology products and services, including laptops, tablets, desktops and all-in-ones, workstations, servers, accessories and software. It operates in four geographical areas: China, Asia Pacific, Europe/Middle East/Africa, and the Americas. The Lenovo Group was founded in 1984 and is headquartered in Hong Kong.







PC: raising ASP to improve margins while shipments flat

Lenovo reported PC revenue saw solid growth of 9.2% YoY, outperforming the market by 4.4ppt. Given that its shipments remained flat in 4Q17 (Lenovo's 3QFY18), the main growth driver was its ASP (average selling price). As a result, Lenovo's worldwide market share decreased by 0.2ppt in this quarter, according to IDC.

	4Q17	4Q17	4Q16	4Q16	4Q17/4Q16
Company	Shipments	Market Share	Shipments	Market Share	Growth
1. HP Inc	16,572	23.5%	15,297	21.8%	8.3%
2. Lenovo	15,704	22.2%	15,711	22.4%	0.0%
3. Dell Inc	11,078	15.7%	11,001	15.7%	0.7%
4. Apple	5,770	8.2%	5,375	7.7%	7.3%
5. ASUS	4,535	6.4%	5,105	7.3%	-11.2%
5. Acer Group	4,492	6.4%	4,889	7.0%	-8.1%
Others	12,429	17.6%	12,710	18.1%	-2.2%
Total	70,579	100.0%	70,089	100.0%	0.7%

Figure 1: Worldwide traditional PC shipments (4Q17)

Note: IDC declares a statistical tie where the differences in market shares of ASUS and Acer are < 0.1%. Source: IDC, CICC Research

Figure 2: Worldwide traditional PC shipments (2017)

Company	2017 Shipments	2017 Market Share	2016 Shipments	2016 Market Share	2017/2016 Growth
1. HP Inc	58,800	22.7%	54,319	20.9%	8.2%
2. Lenovo	54,857	21.1%	55,517	21.3%	-1.2%
3. Dell Inc	41,821	16.1%	40,731	15.7%	2.7%
4. Apple	19,661	7.6%	18,558	7.1%	5.9%
5. Acer Group	17,564	6.8%	17,649	6.8%	-0.5%
6. ASUS	17,109	6.6%	19,140	7.4%	-10.6%
Others	49,716	19.1%	54,243	20.9%	-8.3%
Total	259,529	100.0%	260,158	100.0%	-0.2%

Source: IDC, CICC Research

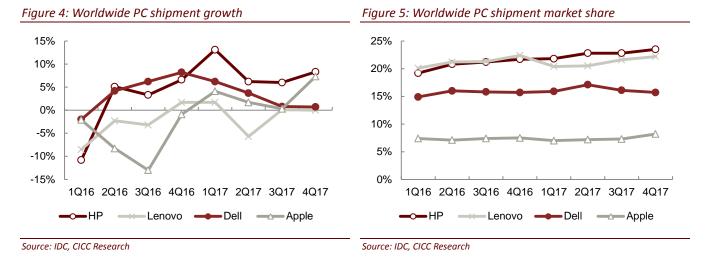
Figure 3: 4Q17 traditional PC shipments in US market; Lenovo sharply lost its market share

		-				
Company	4Q17 Shipments	4Q17 Market Share	4Q16 Shipments	4Q16 Market Share	4Q17/4Q16 Growth	
HP Inc.	5,130	33.7%	5,049	30.5%	1.6%	
Dell	3,691	24.3%	4,209	25.4%	-12.3%	
Apple	1,972	13.0%	2,003	12.1%	-1.6%	
Lenovo	1,792	11.8%	2,344	14.2%	-23.6%	
Acer Group	587	39.0%	661	4.0%	-11.2%	
Others	2,042	13.4%	2,276	13.8%	-10.3%	
Total	15,214	100.0%	16,543	100.00%	-8.0%	

Source: Gartner, CICC Research







Alongside rising ASP, Lenovo continued to optimize its product matrix and the PTI margin of its PC business rose slightly (+0.1ppt QoQ), partially migrating the impacts of component price hikes. However, Lenovo was sluggish on PC shipments and lost market share due to its main competitors, HP and Dell, which provided more competitive prices. According to IDC, the PC shipments of HP/Apple/Dell increased 8.3%/7.3/0.7% YoY in 4Q17, compared to Lenovo's flat performance.

We believe the PC market will still be challenging for Lenovo, although as a mature market it will likely recover in 2018, mainly due to:

- Rising ASP hurts Lenovo's competitiveness under fierce market competition. We believe if Lenovo maintains its strategy of raising ASP to pass on its heavy pressure from component price hikes, it will continue to face strong headwinds on PC shipments. Its main competitors – such as HP and Dell – will take over more market share.
- Revenue growth on PC business diverges. Lenovo reported strong revenue growth in Asia Pacific/EMEA/Latin America (+20.5%/18.7%/23.6% YoY), while revenue in China and North America (NA) underperformed the market (+4%/-5.6% YoY). The China & NA markets are Lenovo's main profit sources. Disappointing revenue growth in these markets may further hurt the margins of Lenovo's PC business.
- Mature market shows recovery trend, but Lenovo's competitors have better performance. Lenovo's revenue in NA market decreased 5.6% YoY, while the market increased 3.2% YoY, which means Lenovo's competitors (HP/Dell/Apple) have better performances, benefiting more from higher growth and better margins.

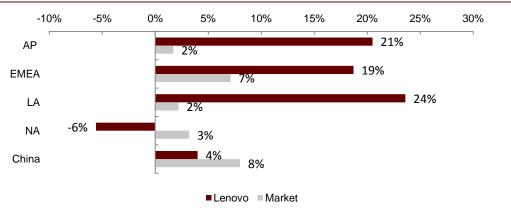


Figure 6: PC revenue growth in 3QFY18

Source: Gartner, CICC Research





Mobile: explore profits in cozy markets and escape from competitions

Lenovo continues reporting strong growth in Latin America, with shipments +24% YoY and revenue +37% YoY, also improving its profitability. Meanwhile, shipments in the NA market increased 85% YoY, driven by initial success in mainstream models with carrier expansion. However, we believe the growth is temporary, and driven by channel expansion instead of product improvements.

In China, Lenovo's market share continues to shrinking to 0.4% per GFK, proof that it is still struggling in the domestic market. Meanwhile, in the India market, Xiaomi and OPPO have taken market share from Lenovo and delivered strong shipment growth. Thus, if these Chinese domestic vendors accelerate expansion in the NA and Latin America markets, we expect that Lenovo will quickly lose its market share, similar to what has happened in China and India. With the help of e-commerce, the market has become more flat and value more to do with product competitiveness rather than channels advantages. Thus, we still remain cautious on the competitiveness of its mobile business.

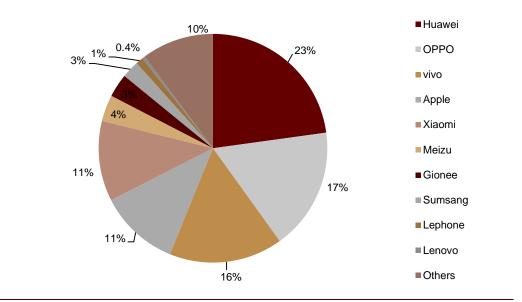


Figure 7: Market share of mobile shipments in China (2017)

At the same time, Lenovo is also facing strong headwinds in the high-end mobile market. We believe this problem will have a more serious impact on its mobile business' revenue growth and profitability as mature markets generally consume more high-end products. And Lenovo's low-end models are more sensitive to component prices, which further clouds its mobile business, given the sharp fluctuations in component prices.

Lenovo reported slight improvements in the profitability of its mobile business due to its continuous restructuring, but it is still hard to estimate the timetable of its turnaround. We believe this segment will continue to be heavily troubled.

Servers: temporary improvements

Lenovo's server segment's quarterly revenue was US\$1,225mn (+17% YoY & +26% QoQ), representing around 9% of its total revenue. Thanks to this strong revenue performance, the business has reduced its losses and recorded a US\$56mn operating loss before tax, excluding non-cash M&A-related accounting charges, narrowing from its US\$100mn loss the previous quarter.



Source: GFK, CICC research.



Lenovo is trying to retarget its products and accelerate developments in the high performance computing (HPC) segment. We believe it still has a long way to go, as:

- Lenovo's traditional products still lack attractive pricing and competitiveness compared to those of other domestic vendors, which will limit its shipment growth because traditional products contribute >80% of DCG's revenue.
- Cloud services are rapidly increasing their penetration and further impacting the service market. Although Lenovo is trying to cooperate with cloud service vendors, it's still at an early stage and seems as if cloud service vendors have stronger barging power.

Thus, Lenovo's dilemma remains: maintaining high price will cause its market share to shrink further, but reducing prices will put more pressure on margins.

Financial risks significantly raise investment risks

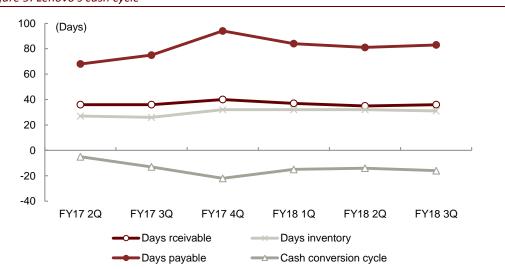
As of 3QFY18, Lenovo had total debts of US\$2.67bn, weighing it down with heavy financial costs. The company also issued a US\$850mn perpetual bond in March 2017, taking its financial expenditure to US\$13mn per quarter. Thus, we revise down our FY18/FY19e earnings forecasts.

Figure 8: Lenovo's debts, as of 3QFY18

-	
US\$ mn)	Amount
Current liabilities	
Short-term loans	57
Non-current liabilities	
Termloan	12
_ong term notes	2,606
Total debt	2,674
Deferred considerations to NEC	25

Source: Company data, CICC research.

Figure 9: Lenovo's cash cycle



Source: Company data, CICC research.

High leverage ratio and huge intangible assets: Lenovo's leverage ratio (total liabilities/total equity) has climbed to 5.7, a very significantly high level for a manufacturing company. Meanwhile, Lenovo has huge intangible assets on balance, which are mainly goodwill generated from M&A. As of 3QFY18, Lenovo has US\$8.4bn of intangible assets, 29% of its total assets, which face huge risks of impairment losses.





Figure 10: Financial highlights

	1QFY17	2QFY17	3QFY17	4QFY17	1QFY18	2QFY18	3QFY18	N-V	0-0
	(US\$mn)	(US\$mn)	(US\$ mn)	(US\$ mn)	(US\$mn)	(US\$mn)	(US\$mn)	YoY	QoQ
Revenue	10,056	11,231	12,169	9,579	10,012	11,761	12,939	6%	10%
Gross profit	1,534	1,607	1,595	1,368	1,365	1,613	1,751	10%	9%
Operating expenses	-1,289	-1,392	-1,457	-1,295	-1,371	-1,525	-1,547	6%	1%
Operating (loss)/profit	245	215	138	74	-6	88	204	48%	132%
Other non-operating expenses - net	-40	-48	-37	-59	-63	-53	-54	48%	2%
(Loss)/profit before taxation	206	168	101	15	-69	35	150	48%	329%
(Loss)/profit for the period	168	152	107	104	-54	153	-275	n.a	n.a
Net profit attributable to shareholders	173	157	98	109	-72	139	-289	n.a	n.a
Adjusted net profit	119	151	171	183	2	207	-227	n.a	n.a
Gross profit margin	15.3%	14.3%	13.1%	14.3%	13.6%	13.7%	13.5%	0.4 ppt	-0.2 ppt
Operating margin	2.4%	1.9%	1.1%	0.8%	-0.1%	0.7%	1.6%	0.4 ppt	0.8 ppt
Net margin	1.2%	1.3%	1.4%	1.9%	0.0%	1.8%	-1.8%	-3.2 ppt	-3.5 ppt

Source: Company data, CICC Research

Figure 11: Earnings revision

	Before		Aft	er	+/-		
(in US\$ mn)	FY18E	FY19E	FY18E	FY19E	FY18E	FY19E	
Revenue	44,304	43,705	44,565	45,868	0.59%	4.95%	
PC	31,038	31,038	31,640	33,222	1.94%	7.03%	
Mobile	8,170	7,761	7,438	6,694	-8.96%	-13.75%	
Enterprise	3,794	3,604	4,186	4,521	10.34%	25.44%	
Others	1,301	1,301	1,301	1,431	0.00%	10.00%	
Adjusted Profit before tax	477	431	409	483	-14.24%	12.14%	
Net income	148	109	-78	100	-152.70%	-8.59%	
Adjusted Net income	448	409	202	400	-54.83%	-2.29%	
Adjusted diluted EPS (US\$)	0.04	0.04	0.02	0.03	-56.42%	-10.40%	
Adjusted diluted EPS (HK\$)	0.32	0.29	0.14	0.26	-56.42%	-10.40%	

Source: Company data, CICC Research

We revise our FY18/FY19 earnings forecasts, raising revenue by 0.6%/5.0% to US\$44.6bn/45.9bn and trimming adjusted net profit by 55%/2.3% to US\$202mn/400mn, implying EPS of HK\$0.14/0.26. We revise down our profit forecasts mainly due to downward pressure on operational margins and rising financial costs related to perpetual bonds.

Figure 12: Comparable valuations

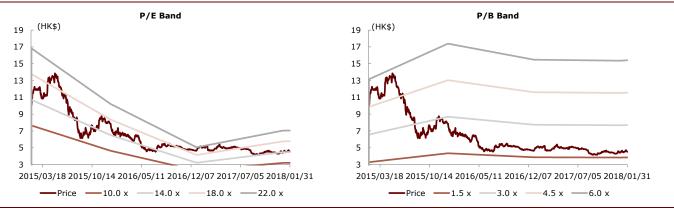
Company	Ticker	Stock	Stock Price	Market Cap		P/E			P/B	
Company	Troker	Currency	(2018-02-01)	(US\$mn)	16A	17A/E	18E	16A	17A/E	18E
Lenovo (reported)	992-HK	HKD	4.39	6,928	N.M.	11.6	N.M.	2.1	1.5	1.8
Lenovo (adjusted)	992-HK	HKD	4.39	6,928	5.5	9.5	31.4	2.1	1.5	1.8
HP	HPQ-US	USD	23.32	38,367	14.1	12.9	12.3	n.a	n.a	n.a
IBM	IBM-US	USD	163.70	151,552	11.9	11.8	11.5	8.6	7.2	7.2
Apple	AAPL-US	USD	167.43	851,726	18.2	14.7	13.5	6.5	5.6	5.6
Acer	2353-TW	TWD	27.65	2,874	n.a	34.6	27.7	1.5	1.5	1.5
Asus	2357-TW	TWD	281.00	7,161	10.9	13.8	12.9	1.2	1.2	1.2
HTC	2498-TW	TWD	71.00	2,000	n.a	n.a	n.a	1.1	1.3	1.3
Toshiba	6502-JP	JPY	311.00	18,572	n.a	n.a	8.4	n.a	3.5	3.5
Sony	6758-JP	JPY	5,209.00	60,346	89.7	16.7	15.7	2.6	2.2	2.2
Samsung	005930-KR	KRW	2,495,000.00	319,498	8.2	7.0	6.7	1.6	1.3	1.3

Source: Company data, Factset, CICC Research. Note: all companies use market consensus except Lenovo.





Figure 13: Historical P/E and P/B bands



Source: Company data, Factset, CICC Research.

Figure 14: Historical and forecasted financials

(in US\$ mn)	FY16A	FY17A	FY18 1QA	FY18 2QA	FY18 3QA	FY18 4QE	FY18E	FY19E
Revenue	44,912.1	43,034.7	10,012.2	11,760.9	12,938.5	9,853.6	44,565.2	45,868.4
PC	29,646.3	30,076.0	7,005.4	8,381.7	9,250.5	7,002.3	31,639.9	33,221.
Mobile	9,779.3	7,707.4	1,746.4	2,076.1	2,076.1	1,539.0	7,437.7	6,693.
Enterprise	4,553.4	4,068.5	970.6	975.9	1,225.1	1,014.9	4,186.5	4,521.
Others	933.1	1,182.8	289.8	327.1	386.8	297.3	1,301.1	1,431.
Cost of sales	(38,288.2)	(36,929.2)	(8,647.6)	(10,148.4)	(11,187.5)	(8,476.3)	(38,459.8)	(39,538.
Growth(YoY)	85.3%	85.8%	86.4%	86.3%	86.5%	86.0%	86.3%	86.24
Gross profit	6,623.9	6,105.5	1,364.6	1,612.5	1,751.0	1,377.3	6,105.4	6,329.8
Gross margin	14.7%	14.2%	13.6%	13.7%	13.5%	14.0%	13.7%	13.8
Growth(YoY)	-0.9%	-7.8%	-11.1%	0.3%	9.8%	0.6%	0.0%	3.79
SG&A	(6,687.9)	(5,444.1)	(1,370.7)	(1,524.9)	(1,546.9)	(1,319.8)	(5,762.3)	(5,917.
S&GA%	14.9%	12.7%	13.7%	13.0%	12.0%	13.4%	12.9%	12.9
Growth rate	20.0%	-18.6%	6.3%	8.6%	6.2%	1.9%	5.8%	2.7
Administrative expenses	(2,108.7)	(1,852.0)	(460.5)	(387.3)	(453.0)	(392.7)	(1,693.5)	(1,743.
	(2,108.7) 4.7%	(1,852.0) 4.3%	(400.3) 4.6%	(387.3)	(433.0) 3.5%	(392.7) 4.0%	3.8%	3.8
As % of sales								
<u>Growth(YoY)</u>	12.0%	-12.2%	0.4%	-11.6%	1.6%	-22.9%	-8.6%	2.9
Selling and marketing expenses	(2,372.8)	(2,680.6)	(665.0)	(795.6)	(741.0)	(628.2)	(2,829.9)	(2,843.
As % of sales	5.3%	6.2%	6.6%	6.8%	5.7%	6.4%	6.4%	6.2
<u>Growth(YoY)</u>	3.1%	13.0%	12.9%	12.6%	2.0%	-4.6%	5.6%	0.5
Research and development expenses	(1,491.4)	(1,361.7)	(291.6)	(310.9)	(344.4)	(345.5)	(1,292.4)	(1,330.
As % of sales	3.3%	3.2%	2.9%	2.6%	2.7%	3.5%	2.9%	2.9
Growth(YoY)	22.2%	-8.7%	-18.0%	-10.9%	8.2%	2.0%	-5.1%	2.9
Other operating expense	(715.0)	450.3	46.4	(31.0)	(8.5)	46.6	53.5	0.
As % of sales	1.6%	-1.0%	-0.5%	0.3%	0.1%	-0.5%	-0.1%	0.0
Growth rate	324.1%	-163.0%	-59.3%	-134.3%	-124.6%	-78.0%	-88.1%	n.a
Other income	2.2	10.9	0.0	0.0	0.3	(0.3)	0.0	0.
As % of sales	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0
Operating profit	(61.8)	672.3	(6.1)	87.7	204.5	57.1	343.2	412.
Operating margin	-0.1%	1.6%	-0.1%	0.7%	1.6%	0.6%	0.8%	0.9
<u>Growth(YoY)</u>	-105.6%	-1187.6%	-102.5%	-59.3%	48.2%	-22.7%	-49.0%	20.3
inance costs	(203.9)	(203.8)	(62.9)	(51.1)	(52.9)	(47.1)	(213.9)	(229.
As % of sales	0.5%	0.5%	0.6%	0.4%	0.4%	0.5%	0.5%	0.5
<u>Growth(YoY)</u>	31.9%	-0.1%	27.4%	1.6%	12.7%	-17.8%	4.9%	7.2
Shares of associated companies	(11.1)	21.4	(0.3)	(1.3)	(1.3)	2.9	0.0	0.
Profit before taxation	(276.9)	489.9	(69.3)	35.3	150.3	12.9	129.2	183.
Margin	-0.6%	1.1%	-0.7%	0.3%	1.2%	0.1%	0.3%	0.4
Growth(YoY)	-128.5%	-277.0%	-133.7%	-78.9%	48.3%	-15.2%	-73.6%	42.0
Amortization of acquired intangible assets	330.0	298.0	74.0	67.7	62.0	76.3	280.0	300.
Ajusted PTI	976.1	611.2	4.7	103.0	212.3	89.2	409.2	483.
Margin	2.2%	1.4%	0.0%	0.9%	1.6%	0.9%	0.9%	1.1
<u>Growth(YoY)</u>	-14.3%	-37.4%	-96.9%	-36.3%	21.8%	0.1%	-33.0%	18.1
income tax (expense) benefit	132.3	40.5	15.4	117.8	(424.8)	136.5	(155.1)	(27.
Effective tax rate	47.8%	-8.3%	22.2%	-333.3%	282.7%	-1060.1%	120.0%	15.0
Net Income	(144.6)	530.4	(53.9)	153.2	(274.5)	149.4	(25.8)	156.
Net margin	-0.3%	1.2%	-0.5%	1.3%	-2.1%	1.5%	-0.1%	0.3
<u>Growth(YoY)</u>	-117.3%	-466.9%	-132.1%	0.8%	-356.4%	44.0%	-104.9%	-703.3
Net profit contributed to shareholders	(128.1)	535.1	(72.3)	139.0	(288.8)	144.2	(77.8)	99.
Net margin	-0.3%	1.2%	-0.7%	1.2%	-2.2%	1.5%	-0.2%	0.2
<u>Growth(YoY)</u>	-115.5%	-517.6%	-141.8%	-11.3%	-393.4%	32.6%	-114.5%	-228.3
Adjusted net profit	1,124.9	656.4	1.7	206.7	(226.8)	220.6	202.2	399.
Net margin	2.5%	1.5%	0.0%	1.8%	-1.8%	2.2%	0.5%	0.9
Growth(YoY)	12.9%	-41.6%	-98.6%	37.0%	-232.3%	20.7%	-69.2%	97.7
Basic weighted shares (mn)	11,086.4	11,009.3	10,951.2	11,017.5	11,420.6	11,420.6	11,420.6	12,014.
Diluted weighted shares (mn)	11,086.4	11,020.6	10,951.2	11,017.5	11,420.6	11,420.6	11,420.6	12,014.
EPS (Basic) USD	(0.01)	0.05	(0.01)	0.01	(0.03)	0.01	(0.01)	0.0
Growth%	-114.9%	-520.5%	-142.2%	-11.3%	-382.5%	27.9%	-114.0%	-222.0
EPS (Diluted) USD	(0.01)	0.05	(0.01)	0.01	(0.03)	0.01	(0.01)	0.0
Growth%	-115.5%	-520.1%	-142.2%	-11.1%	-382.5%	28.0%	-114.0%	-222.0
Adjusted EPS (Basic) HKD	0.79	0.47	0.00	0.15		0.15	0.14	0.2
					(0.15)			
Growth%	8.7%	-41.2%	-98.5%	37.1%	-227.4%	16.4%	-70.3%	88.0
Adjusted EPS (Diluted) HKD	0.79	0.46	0.00	0.15	(0.15)	0.15	0.14	0.2
Growth%	13.0%	-41.3%	-98.5%	37.4%	-227.4%	16.5%	-70.3%	88.0

Source: Company data, CICC Research





Important legal disclosures

General Disclosures

This report has been produced by China International Capital Corporation Hong Kong Securities Limited (CICCHKS). This report is based on information available to the public that we consider reliable, but CICCHKS and its associated company(ies)(collectively, hereinafter "CICC") do not represent that it is accurate or complete. The information and opinions contained herein are for investors' reference only and do not take into account the particular investment objectives, financial situation, or needs of any client, and are not an offer to buy or sell or a solicitation of an offer to buy or sell the securities mentioned. Under no circumstances shall the information contained herein or the opinions expressed herein constitute a personal recommendation to anyone. Investors should make their own independent evaluation of the information contained in this research report, consider their own individual investment objectives, financial situation and particular needs. CICC does not provide tax, accounting, or legal advice to our clients, and all investors are advised to consult with their tax, accounting, or legal advices regarding any potential investment. Neither CICC nor its related persons shall be liable in any manner whatsoever for any consequences of any reliance thereon or usage thereof.

The performance information (including any expression of opinion or forecast) herein reflect the most up-to-date opinions, speculations and forecasts at the time of the report's production and publication. Such opinions, speculations and forecasts are subject to change and may be amended without any notification. At different periods, CICC may release reports which are inconsistent with the opinions, speculations and forecasts contained herein.

The analysts named in this report may have from time to time discussed with our clients, including CICC salespeople, traders, and other professionals, or may discuss in this report, trading strategies that reference catalysts or events that may have a near-term impact on the market price of the equity securities discussed in this report, which impact may be directionally counter to the analysts' published price target expectations for such stocks. Any such trading strategies are distinct from and do not affect the analysts' fundamental equity rating for such stocks as described herein.

CICC's salespeople, traders, and other professionals may provide oral or written market commentary or trading ideas that may be inconsistent with, and reach different conclusions from, the recommendations and opinions presented in this report. Such ideas or recommendations reflect the different assumptions, views and analytical methods of the persons who prepared them, and CICC is under no obligation to ensure that such other trading ideas or recommendations are brought to the attention of any recipient of this report. CICC's asset management area, proprietary trading desks and other investing businesses may make investment decisions that are inconsistent with the recommendations or opinions expressed in this report.

Unless stated otherwise, any performance data quoted represents past performance. Past performance is not a indicator of future performance. No representation or warranty is made that any returns indicated will be achieved. Certain assumptions may have been made in this analysis which have resulted in any returns detailed herein. Changes to the assumptions may have a material impact on any returns detailed.

To the extent this material is provided to any recipient, this material is provided solely on the basis that the recipient has the capability to independently evaluate investment risk and is exercising independent judgment in evaluating investment decisions in that its investment decisions will be based on its own independent assessment of the opportunities and risks presented by a potential investment, market factors and other investment considerations.

This report is distributed in Hong Kong by CICCHKS, which is regulated by the Securities and Futures Commission. Queries concerning CICC Research from readers in Hong Kong should be directed to our Hong Kong sales representatives. The CE numbers of SFC licensed authors of this report are disclosed by the authors' names on the cover page.

This report is distributed in Singapore only to accredited investors and/or institutional investors, as defined in the Securities and Futures Act, by China International Capital Corporation (Singapore) Pte. Limited ("CICCSG"), which is regulated by the Monetary Authority of Singapore. By virtue of distribution by CICCSG to these categories of investors in Singapore, disclosure under Section 36 of the Financial Adviser Act (which relates to disclosure of a financial adviser's interest and/or its representative's interest in securities) is not required. Recipients of this report in Singapore should contact CICCSG in respect of any matter arising from or in connection with this report. This report is not intended for and should not be distributed or passed on, directly or indirectly, to any other person in the jurisdiction of Singapore.

This report is distributed in the United Kingdom by China International Capital Corporation (UK) Limited ("CICCUK"), which is authorised and regulated by the Financial Conduct Authority. The investments and services to which this report relates are only available to persons of a kind described in Article 19 (5), 38, 47 and 49 of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005. This report is not intended for retail clients. In other EEA countries, the report is issued to persons regarded as professional investors (or equivalent) in their home jurisdiction.

This report will be made available in other jurisdictions pursuant to the applicable laws and regulations in those particular jurisdictions.

Continued on next page





Special Disclosures

CICC does and seeks to do business with companies covered in CICC Research. As a result, investors should be aware that CICC and/or its associated persons may have a conflict of interest that could affect the objectivity of this report.

Disclosures in relation to the Companies contained this report could be found at http://research.cicc.com/disclosure_en, or in the published latest company-specific research.

Distribution of ratings is available at http://research.cicc.com/en/disclosure/general.xhtml.

Explanation of stock ratings: "BUY" indicates analyst perceives absolute return of 20% or more over the next 6~12 months; "HOLD" between +20% and -10%; "SELL" -10% and below. Asterisk denotes coverage initiation or resumption.

Explanation of sector ratings: Analyst expects a sector rated "OVERWEIGHT" to outperform the market by 10% or more over the next 6~12 months, "EQUAL-WEIGHT" to end up between 10% below and 10% above the market, and "UNDERWEIGHT" to fall behind the market by 10% or more, over the next 6~12 months.

Copyright of this report belongs to CICC. Any form of unauthorized distribution, reproduction, publication, release or quotation is prohibited without CICC's written permission.

V160908 Editing: Dom FITZSIMMONS



Beijing

China International Capital Corporation Limited

28th Floor, China World Office 2 1 Jianguomenwai Avenue Beijing 100004, P.R. China Tel: (86-10) 6505-1166 Fax: (86-10) 6505-1156

Shenzhen

China International Capital Corporation Limited – Shenzhen Branch #2503, 25th Floor, China Merchants Bank Tower

7088 Shennan Boulevard, Futian District Shenzhen 518040, P.R. China Tel: (86-755) 8319-5000 Fax: (86-755) 8319-9229

Beijing Jianguomenwai Avenue Branch

1st Floor, Capital Tower 6A Jianguomenwai Avenue Beijing 100022, P.R. China Tel: (86-10) 8567-9238 Fax: (86-10) 8567-9235

Shanghai Huangpu District Hubin Road Branch

18th Floor, 3 Corporate Avenue,No.168 Hubin Road, Huangpu District, Shanghai 200021, P.R. China Tel: (86-21) 6386-1195 Fax: (86-21) 6386-1180

Nanjing Hanzhong Road Branch

Section C, 30th Floor, Asia Pacific Tower 2 Hanzhong Road, Gulou District Nanjing 210005, P.R. China Tel: (86-25) 8316-8988 Fax: (86-25) 8316-8397

Xiamen Lianyue Road Branch

4th Floor, Office Building, Paragon Center 1 Lianyue Road, Siming District Xiamen 361012, P.R. China Tel: (86-592) 515-7000 Fax: (86-592) 511-5527

Chongqing Honghu Road (West) Branch

1st & 10th Floors, Ourui Lanjue Center Block 9, Honghu Road (W), New North District Chongqing 401120, P.R. China Tel: (86-23) 6307-7088 Fax: (86-23) 6739-6636

Foshan Jihua 5th Road Branch

12th Floor, Trend International Business Building 2 Jihua 5th Road, Chancheng District Foshan 528000, P.R. China Tel: (86-757) 8290-3588 Fax: (86-757) 8303-6299

Ningbo Yangfan Road Branch

11th Floor, Building Five, 999 Yangfan Road Hi-tech Industrial Development Zone Ningbo 315103, P.R. China Tel: (86-574) 8907-7288 Fax: (86-574) 8907-7328

Shanghai

China International Capital

Corporation Limited – Shanghai Branch 32nd Floor Azia Center 1233 Lujiazui Ring Road Shanghai 200120, P.R. China Tel: (86-21) 5879-6226 Fax: (86-21) 5888-8976

Singapore

China International Capital Corporation (Singapore) Pte. Limited #39-04, 6 Battery Road Singapore 049909 Tel: (65) 6572-1999 Fax: (65) 6327-1278

Beijing Kexueyuan South Road Branch

Room 1311, Block B, Raycom Infotech Park 2 Kexueyuan South Road, Haidian District Beijing 100022, P.R. China Tel: (86-10) 8286-1086 Fax: (86-10) 8286 1106

Shenzhen Fuhuayilu Branch

Room 201, Annex Building Shenzhen Duty Free Commercial Tower 6 Fuhua 1st Road, Futian District Shenzhen 518048, P.R. China Tel: (86-755) 8832-2388 Fax: (86-755) 8254-8243

Guangzhou Tianhe Road Branch

40th Floor, Teemtower 208 Tianhe Road Guangzhou 510620, P.R. China Tel: (86-20) 8396-3968 Fax: (86-20) 8516-8198

Wuhan Zhongnan Road Branch

4301-B, Poly Plaza 99 Zhongnan Road, Wuchang District Wuhan 430070, P.R. China Tel: (86-27) 8334-3099 Fax: (86-27) 8359-0535

Tianjin Nanjing Road Branch

10th Floor, Tianjin Global Trading Center 219 Nanjing Road, Heping District Tianjin 300051, P.R. China Tel: (86-22) 2317-6188 Fax: (86-22) 2321-5079

Yunfu Xinxing Dongdi North Road Branch

2nd Floor, Service Building C1, Wens Science & Technology Garden, Dongdi North Road Xincheng Town, Xinxing County Yunfu 527499, P.R. China Tel: (86-766) 2985-088 Fax: (86-766) 2985-018

Fuzhou Wusi Road Branch

38th Floor, Henglicheng Office Building No.128 Wusi Road, Gulou District Fuzhou 350001, P.R. China Tel: (86-591) 8625 3088 Fax: (86-591) 8625 3050

Hong Kong

China International Capital

Corporation (Hong Kong) Limited 29th Floor, One International Finance Centre 1 Harbour View Street Central, Hong Kong Tel: (852) 2872-2000 Fax: (852) 2872-2100

United Kingdom

China International Capital Corporation (UK) Limited Level 25, 125 Old Broad Street

London EC2N 1AR, United Kingdom Tel: (44-20) 7367-5718 Fax: (44-20) 7367-5719

Shanghai Pudong New District Century Avenue Branch

Unit 4609-14, 46th Floor, Phase II Shanghai IFC, No.8 Century Avenue, China (Shanghai) Pilot Free Trade Zone, Shanghai, 200120, P.R. China Tel: (86-21) 5359-9800 Fax: (86-21) 2057-9488

Hangzhou Jiaogong Road Branch

1st Floor, Euro American Center 18 Jiaogong Road Hangzhou 310012, P.R. China Tel: (86-571) 8849-8000 Fax: (86-571) 8735-7743

Chengdu Binjiang Road (East) Branch

1st & 16th Floors, Shangri-La Center Block 9B, Binjiang Road (East) Chengdu 610021, P.R. China Tel: (86-28) 8612-8188 Fax: (86-28) 8444-7010

Qingdao Middle Hongkong Road Branch

11th Floor, Shangri-La Center Block 9, Hongkong Road (M), South District Qingdao 266071, P.R. China Tel: (86-532) 6670-6789 Fax: (86-532) 6887-7018

Dalian Gangxing Road Branch

16th Floor, Wanda Center 6 Gangxing Road, Zhongshan District Dalian 116001, P.R. China Tel: (86-411) 8237-2388 Fax: (86-411) 8814-2933

Changsha Chezhan Road (North) Branch

3rd Floor, Annex Building, Securities Tower 459 Chezhan Road (North), Furong District Changsha 410001, P.R. China Tel: (86-731) 8878-7088 Fax: (86-731) 8446-2455

Xi'an Yanta Branch

21th Floor, Capitaland West Tower, No.64 Second Ring South Road West Section Yanta District, Xi'an 710065, P.R. China Tel: (+86-29) 8648-6888 Fax: (+86-29) 8648-6868

