# CMB International Securities | Equity Research | Company Update

# Li Ning (2331 HK)

# Shifting gears from margin to sales

We are again impressed by the margin expansion in 1H21. Despite the bumpy sales during Jul-Aug 2021, we still find the mid-term outlook highly positive. Hence we reiterate BUY and fine-tuned TP to HK\$102.84, based on 50x FY22E P/E (vs prior 55x FY22E P/E for recent sector de-rating amid slowdown).

- Excellent 1H21 boosted by rapid sales growth, decent margin and operating leverage. Li Ning's NP grew by 187% YoY to RMB 1.96n, beating its profit alert and BBG est. by 9%, supported by 65%/ 183% sales/ OP growth, 3%/ 8% above BBG est.. OP margin rocketed to 24.9% in 1H21 (vs CMBI est. of 22.3%), thanks to: 1) HSD improvement in retail discounts, 2) lower inventory provision and 3) better channel mix operating leverage.
- We remain confident on 2H21E growth despite a bumpy Jul-Aug 2021. 2Q21 retail sales growth speeded up to 90-95% YoY (vs 85-90% in 1Q21) despite the high base and slowdown to 60-65% in Jul-Aug 2021 (~35% in Aug 2021 due to COVID-19 outbreak). But we are still confident, considering: 1) enlarged client base after XJ cotton incident and high retention rate thanks to decent product quality, 2) effective marketing like opening of the largest flagship store in Chengdu, which has a rich Chinese culture, 3) opening of more largersized stores, as there were only 850 by 1H21 (out of a total of 6,000 stores).
- Target 40-50% sales growth in FY21E (revised up from 20-25%) and aim for a 20% sales CAGR in mid-term. This is totally achievable as we only expect 24% sales growth in 2H21E, supported by: 1) heavy consumer demand, as many popular or hot-selling items actually went out of stocks, and 2) potentially more re-orders given low channel inventory (inventory to sales ratio at only ~3x while 47% sell-in growth vs 90-95% sell-out growth in 2Q21). Also, key driver for future growth may shift from margin improvement to sales growth.
- FY21E NP margin target revised up to 16-17.5% (from ~13%) and we still see some room. We think the margins can still improve, but at a moderate pace, thanks to: 1) better retail discounts (at 15-20% off in 1H21 vs mid-term target of 10-15% off), 2) better new/ old product mix (at 15%/ 85% in 1H21 vs mid-term target of 10%/ 90%) and 3) greater operational and supply chain efficiency, e.g. more frequent sales review for both self-owned and distributors' stores, optimizing numbers of SKUs and inventory sharing.
- Fine-tuned TP to HK\$ 102.84. We maintain BUY and fine-tuned TP to HK\$ 102.84, based on 50x FY22E P/E (from 55x FY22E), given a 3-year core NP att. CAGR of 43%. Current valuation at 42x FY22E P/E, in our view, is still attractive. We revised up our FY21E/ 22E/ 23E NP att. estimates by 8%/ 9%/ 6% to factor in faster sales growth and better GP margin.

#### **Earnings Summary**

(YE 31 Dec)	FY19A	FY20A	FY21E	FY22E	FY23E
Revenue (RMB mn)	13,870	14,457	20,466	25,128	28,628
YoY growth (%)	32.0	4.2	41.6	22.8	13.9
Net income (RMB mn)	1,499	1,698	3,502	4,288	4,963
EPS (RMB)	0.60	0.68	1.39	1.71	1.98
YoY growth (%)	106.0	12.5	106.2	22.4	15.7
Consensus EPS (RMB)	n/a	n/a	1.30	1.57	1.87
P/E (x)	129.9	108.8	52.0	42.5	36.7
P/B (x)	26.9	20.8	15.3	11.9	9.6
Yield (%)	0.2	0.3	0.6	0.7	0.8
ROE (%)	21.0	19.5	30.0	28.7	26.7
Net gearing (%)	Net cash				
		a			

Source: Company data, Bloomberg, CMBIS estimates



# **BUY (Maintain)**

Target Price	HK\$102.84
(Previous TP	HK\$103.82)
Up/Downside	+17.7%
Current Price	HK\$87.40

#### **China Sportswear Sector**

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#### Stock Data

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Mkt Cap (HK\$ mn)	218,059
Avg 3 mths t/o (HK\$ mn)	1,383.33
52w High/Low (HK\$)	105.0/ 29.9
Total Issued Shares (mn)	2,495.0
Source: Bloomberg	

#### **Shareholding Structure**

	-
Mr Li Ning & Family	10.95%
Citigroup Inc.	5.22%
BlackRock Inc.	5.08%
FMR LLC.	4.93%
Schroders Plc.	4.93%
Free Float	68.89%
Source: Bloomberg, HKEx	

#### Share Performance

	Absolute	Relative
1-mth	-2.4%	3.4%
3-mth	36.6%	43.4%
6-mth	63.7%	87.1%
12-mth	200.3%	187.1%

Source: Bloomberg

#### 12-mth Price Performance



Source: Bloomberg

#### Auditor: PricewaterhouseCoopers

#### **Related Reports**

- Li Ning (2331 HK, BUY) Continuing to leverage on domestic fashion - 28 Jun 2021
- 2. Li Ning (2331 HK, BUY) Impressive retail sales growth YTD 22 Mar 2021

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# **Earnings revision**

### Figure 1: Earnings revision

		New			Old			Diff (%)	
RMB mn	FY21E	FY22E	FY23E	FY21E	FY22E	FY23E	FY21E	FY22E	FY23E
Revenue	20,466	25,128	28,628	19,884	24,432	27,846	2.9%	2.9%	2.8%
Gross profit	10,781	13,311	15,238	10,178	12,456	14,245	5.9%	6.9%	7.0%
EBIT	4,269	5,129	5,839	3,985	4,701	5,512	7.1%	9.1%	5.9%
Net profit att.	3,502	4,288	4,963	3,255	3,935	4,687	7.6%	9.0%	5.9%
Diluted EPS (RMB)	1.39	1.71	1.98	1.30	1.57	1.87	7.6%	9.0%	5.9%
Gross margin	52.7%	53.0%	53.2%	51.2%	51.0%	51.2%	1.5ppt	2ppt	2.1ppt
EBIT margin	20.9%	20.4%	20.4%	20.0%	19.2%	19.8%	0.8ppt	1.2ppt	0.6ppt
Net profit att. margin	17.1%	17.1%	17.3%	16.4%	16.1%	16.8%	0.7ppt	1ppt	0.5ppt

Source: Company data, CMBIS estimates

# Figure 2: CMBIS estimates vs consensus

	CMBIS				Consensus		Diff (%)			
RMB mn	FY21E	FY22E	FY23E	FY21E	FY22E	FY23E	FY21E	FY22E	FY23E	
Revenue	20,466	25,128	28,628	20,238	24,590	29,379	1.1%	2.2%	-2.6%	
Gross profit	10,781	13,311	15,238	10,373	12,714	15,340	3.9%	4.7%	-0.7%	
EBIT	4,269	5,129	5,839	3,992	5,094	6,443	6.9%	0.7%	-9.4%	
Net profit att.	3,502	4,288	4,963	3,104	3,961	4,996	12.8%	8.3%	-0.7%	
Diluted EPS (RMB)	1.39	1.71	1.98	1.21	1.52	1.98	15.6%	12.1%	-0.2%	
Gross margin	52.7%	53.0%	53.2%	51.3%	51.7%	52.2%	1.4ppt	1.3ppt	1ppt	
EBIT margin	20.9%	20.4%	20.4%	19.7%	20.7%	21.9%	1.1ppt	-0.3ppt	-1.5ppt	
Net profit att. margin	17.1%	17.1%	17.3%	15.3%	16.1%	17.0%	1.8ppt	1ppt	0.3ppt	



# **Results preview**

Figure 3: Results summary – Half Year

Half yearly (RMB mn)	1H20	2H20	1H21	2H21E	1H20 YoY	2H20 YoY	1Н21 ҮоҮ	2H21E YoY	1H21E CMBIS	Actual vs CMBIS
Revenue	6,181	8,276	10,197	10,270	-1%	9%	65%	24%	9,941	3%
COGS	(3,124)	(4,238)	(4,498)	(5,188)					(4,763)	
Gross profit	3,057	4,038	5,699	5,082	-2%	9%	86%	26%	5,178	10%
GP margins	49.5%	48.8%	55.9%	49.5%					52.1%	
Other income & gains	136	195	134	112					119	12%
S & D expenses	(1,949)	(2,476)	(2,857)	(2,954)	-4%	2%	47%	19%	(2,650)	8%
S & D exp / sales	-31.5%	-29.9%	-28.0%	-28.8%					-26.7%	
Admin expenses	(346)	(459)	(437)	(509)	-23%	-9%	26%	11%	(431)	1%
Admin exp / sales	-5.6%	-5.5%	-4.3%	-5.0%					-4.3%	
Other opex	0	0	0	0					0	
Operating profit (EBIT)	898	1,298	2,538	1,731	32%	<b>50%</b>	183%	33%	2,215	15%
OP margins	14.5%	15.7%	24.9%	16.9%					22.3%	
Other items	0	0	0	0					0	
Net finance income	(12)	(19)	7	(22)					(7)	-207%
Net finance income / sales	-0.2%	-0.2%	0.1%	-0.2%					-0.1%	
Profit after financing costs	885	1,279	2,546	1,709					2,208	
Associated coms	0	0	0	0					0	
Jointly controlled coms	22	62	80	43					50	60%
Pre-tax profit	907	1,341	2,625	1,752	-7%	53%	189%	31%	2,258	16%
Тах	(224)	(325)	(663)	(212)					(452)	47%
Tax / sales	-3.6%	-3.9%	-6.5%	<b>-2</b> .1%					-4.5%	
Effective tax rate	-24.7%	-24.3%	-25.3%	-12.1%					-20.0%	
Minority interests	0	0	0	0					0	
Net profit att.	683	1,015	1,962	1,540	-14%	44%	187%	52%	1,807	9%
NP margins	11.1%	12.3%	1 <b>9.2</b> %	15.0%					18.2%	
Sales by channels										
Franchises	3,109	3,816	4,588	4,760	2%	0%	<b>48</b> %	25%	4,353	5%
Self-owned	1,335	1,932	2,519	2,480	-24%	4%	<b>89</b> %	28%	2,670	-6%
E-commerce	1,669	2,379	2,967	2,902	23%	35%	78%	22%	2,837	5%
International	68	149	122	127	-32%	<b>-9</b> %	80%	-15%	82	50%
Total	6,181	8,276	10,197	10,270	-1%	<b>9%</b>	65%	24%	9,941	3%
Breakdown by segment										
A & P	(556)	(724)	(747)	(993)	0%	-6%	34%	37%	(805)	-7%
Labour	(623)	(688)	(839)	(1,108)	-14%	-13%	35%	61%	(875)	-4%
Rent	(409)	(507)	(567)	(602)	-13%	-2%	39%	19%	(596)	-5%
D & A	(270)	(306)	(299)	(355)	28%	23%	10%	16%	(328)	-9%
R & D	(139)	(184)	(188)	(222)	5%	-20%	35%	21%	(179)	5%
Others	(298)	(527)	(656)	(183)	-21%	43%	120%	-65%	(298)	120%
As % of total sales	0.00/	0 70/	7.00/	0 70/					0.40/	
A&P	-9.0%	-8.7%	-7.3%	-9.7%					-8.1%	
Labour	-10.1%	-8.3%	-8.2%	-10.8%					-8.8%	
Rent	-6.6%	-6.1%	-5.6%	-5.9% 2.5%					-6.0%	
D&A B&D	-4.4%	-3.7%	-2.9%	-3.5%					-3.3%	
R & D	-2.2% -4.8%	-2.2% -6.4%	-1.8% -6.4%	-2.2% -1.8%					-1.8% -3.0%	
Others Source: Company data, CMBIS		-0.470	-0.4%	-1.070					-3.0%	

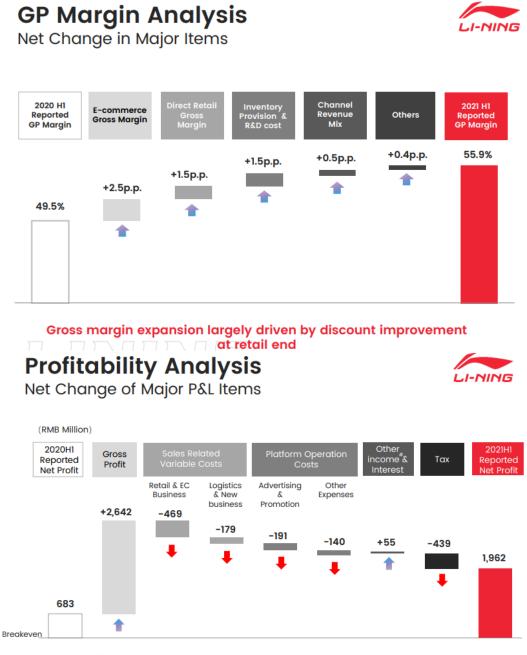
## Figure 4: Results summary - Full Year

Full yearly (RMB mn)     FV20     FV21E     FV21E     FV22E     YoY     YoY       Revenue     14,457     20,466     25,128     42%     23%       COGS     (7,363)     (9,686)     (11,817)     52%     23%       GP margins     49,1%     52,7%     53,0%     52,7%     53,0%     28,8     23%       Other income & gains     331     246     302     31%     26%       Admin exp / sales     -30,6%     -28,4%     -29,0%     -       Admin exp / sales     -5,6%     -4,6%     -4,7%     -       Other opex     0     0     0     0     0       Operating profit (EBIT)     2,164     4,255     5,143     -       Other items     0     0     0     0     -       Profit atter financing costs     2,164     4,255     5,143     -       Associated coms     0     0     0     -     -       Tax     1599     (676)     (1,006)     -     -	Figure 4: Results summa				FY21E	FY22E
COGS     (7,363)     (9,686)     (11,817)     23%       Gross profit     7,094     10,781     13,311     52%     23%       Gr margins     49,1%     52.7%     53.0%     30     314     26%       S & D expenses     (4,425)     (5,811)     (7,296)     31%     26%       S & D exp / sales     -30.6%     -28.4%     -29.0%     18%     26%       Admin exp / sales     600     0     0     0     0     0       Other opex     0     0     0     0     0     0     0       Opmargins     15.2%     20.9%     20.4%     20%     0.1%     14       Admin exp (sales)     -2.2%     0.1%     0.1%     14     14       Other items     0     0     0     0     14       Adminexp (sales)     -2.164     4.255     5.143     14       Associated coms     0     0     0     14       Associated coms     2.248     4.378     5.294     95	Full yearly (RMB mn)	FY20	FY21E	FY22E		
Gross profit     7.094     10.781     13.311     52%     23%       GP margins     49.1%     52.7%     53.0%     65%     4.6%     4.7%     60.0     0 <td>Revenue</td> <td>14,457</td> <td>20,466</td> <td>25,128</td> <td>42%</td> <td>23%</td>	Revenue	14,457	20,466	25,128	42%	23%
GP margins Other income & gains49.1% 33152.7% 24653.0% 30226%S & D expenses $(4,425)$ $(5,811)$ $(7,296)$ $31\%$ 26%26%Admin exp sales-30.6% (946)-28.4% (1,188)28%26%Admin exp / sales-5.6% 0-4.6% 4.6%-4.7%20%Other opex0000Operating profit (EBIT)2,1964,2695.12994%20%Other opex00000Other items00000Net finance income(32)(14)1414Net finance income / sales-0.2% 0-0.1%0.1%-Profit atter financing costs2,1644,2555,143-Associated coms000Jointly controlled coms83123151-Pre-tax profit2,2484,3785,29495%21%Tax(549)(876)(1,006)Imority interests000Minority interests000Minority interests000NP margins11.7%17.1%17.1%17%-Sales by channelsFranchises6,9259,34911,12535%19%Self-owned3,2674,5996,09953%	COGS	(7,363)	(9,686)	(11,817)		
Other income & gains331246302S & D exp / sales-30.6%-28.4%-29.0%-26.%Admin expenses(805)(946)(1,188)18%26%Admin exp / sales-5.6%-4.6%-4.7%-20.0%Other opex0000Operating profit (EBIT)2,1964,2695,12994%20%Other items00000Net finance income / sales-0.2%-0.1%0.1%1Associated coms00001Jointly controlled coms831231511Tax / sales-3.8%-4.3%-4.0%11Tax / sales-3.8%-4.3%-4.0%11Frenchises000011Tax / sales-3.8%-4.3%-4.0%11Tax / sales-2.44%-20.0%19.0%11Tax / sales000011Tax / sales-2.44%-20.0%19.0%22%1Minority interests000011Sale by channels1Franchises6.9259.34911.12535%19%Self-owned3.2674.9996.09953%22%E-commerce4.0485.8707.63045%30%International217249214<	Gross profit	7,094	10,781	13,311	52%	23%
Sa D expenses     (4,425)     (5,811)     (7,296)     31%     26%       S & D exp / sales     -30.6%     -28.4%     -29.0%     -28.4%     -29.0%     -26%       Admin exp / sales     -5.6%     -4.6%     -4.7%     -26%     -26%       Other opex     0     0     0     0     0     0     0       Operating profit (EBIT)     2,196     4,269     5,129     94%     20%       Other items     0     0     0     0     0     0     0       Other items     0     0     0     0     0     0     0       Net finance income     320     (14)     14     14     14     14       Net finance income / sales     2,164     4,255     5,143     5,294     95%     21%       Associated coms     83     123     151     150%     14,00%       Tax     (549)     (876)     (1,006)     22%     11%     71%     11%     11%     11%     11%     11% <td>GP margins</td> <td><b>49</b>.1%</td> <td>52.7%</td> <td>53.0%</td> <td></td> <td></td>	GP margins	<b>49</b> .1%	52.7%	53.0%		
S & D exp / sales-30.6% $-28.4\%$ $29.0\%$ $29.0\%$ $29.0\%$ $20.5\%$ Admin exp / sales-5.6% $4.6\%$ $4.7\%$ $26\%$ Other opex0000Operating profit (EBIT)2.196 $4.269$ $5.129$ $94\%$ Other items0000Net finance income(32)(14)14Net finance income / sales $-0.2\%$ $0.1\%$ $0.1\%$ Profit after financing costs2.164 $4.255$ $5,143$ Associated coms000Jointly controlled coms83123151Pre-tax profit2.248 $4.378$ $5.294$ $95\%$ Tax(549)(876)(1,006)Tax / sales $-3.8\%$ $-4.3\%$ $-4.0\%$ Effective tax rate $-24.4\%$ $-20.0\%$ $-19.0\%$ Ninority interests000Net profit att. $1,698$ $3,502$ $4.288$ Incrmational11.7% $17.1\%$ $17.5\%$ Sales by channels $-17.5\%$ $7.630$ $45\%$ Franchises $6,925$ $9,349$ $11,125$ $35\%$ Self-owned $3.267$ $4.999$ $6.099$ $53\%$ Intermational $21\%$ $24\%$ $23\%$ Intermational $21\%$ $24\%$ $23\%$ Deta(1.280) $(1,40)$ $(2.262)$ $36\%$ Self-owned $3.267$ $4.999$ $6.099$ $53\%$ Self-owned $3.267$ $4.999$ <	Other income & gains	331	246	302		
Admin exp / sales(805)(946)(1,188)18%26%Admin exp / sales-5.6%-4.6%-4.7%-Other opex0000Operating profit (EBIT)2,1964.2695,12994%20%O'h margins15.2%20.9%20.4%Other items0000-Net finance income(32)(14)14Net finance income / sales-0.2%-0.1%0.1%-Jointly controlled coms8312351.43-Pre-tax profit2,2484,3785.29495%21%Tax(549)(876)(1,006)Tax / sales-3.8%-4.3%-4.0%Effective tax rate-2.44%20.0%-19.0%Net profit att.16983,5024.288106%22%Self-owned3.2674.9996.09953%22%Franchises6.9259,34911,12535%19%Self-owned3.2674.9996.09953%22%E-commerce4.0485.8707.63045%30%International21724927415%10%Self-owned3.2674.9996.09953%22%E-commerce4.0485.8707.63045%30%International21724922%23%Internation	S & D expenses	(4,425)	(5,811)	(7,296)	31%	26%
Admin exp / sales-5.6%-4.6%-4.7%Other opex000Operating profit (EBIT)2,1964,2695,12994%20%OP margins15.2%20.9%20.4%20%000Net finance income(32)(14)141516 <td>S &amp; D exp / sales</td> <td>-30.6%</td> <td>-28.4%</td> <td><b>-29</b>.0%</td> <td></td> <td></td>	S & D exp / sales	-30.6%	-28.4%	<b>-29</b> .0%		
Other opex     0     0     0     0       Operating profit (EBIT)     2,196     4,269     5,129     94%     20%       OP margins     15.2%     20.9%     20.4%     20%       Other items     0     0     0     0     0       Net finance income     (32)     (14)     14     4       Net finance income / sales     -0.2%     -0.1%     0.1%     5       Profit after financing costs     2,164     4,255     5,143     4       Associated coms     0     0     0     0     0       Jointly controlled coms     83     123     151     1     1       Pre-tax profit     2,248     4,378     5,294     95%     21%       Tax     (549)     (876)     (1,006)     1     1       Tax / sales     -3.8%     -4.3%     4.0%     20%     1       Ffedctive tax rate     -24.4%     -20.0%     -19.0%     1     1       Sales by channels     f     11.7%	Admin expenses	(805)	(946)	(1,188)	18%	26%
Operating profit (EBIT)2.1964.2695.12994%20%OP margins15.2%20.9%20.4%20.4%20.4%Other items0000Net finance income(32)(14)1414Net finance income / sales-0.2%-0.1%0.1%0.1%Profit after financing costs2.1644.2555.1435.143Associated coms0000Jointly controlled coms83123151Pre-tax profit2.2484.3785.29495%21%Tax(549)(876)(1,006)2Tax / sales-3.8%-4.3%-4.0%22%Effective tax rate-24.4%-20.0%-19.0%22%Minority interests0002NP margins11.7%17.1%17.1%17.1%Sales by channelsFranchises6.9259.3496.09953%Self-owned3.2674.9996.09953%22%E-commerce4.0485.8707.63045%30%International21724927415%10%Jabour(1,280)(1,740)(2,262)36%30%International21724927%42%22%E-commerce4.0485.8707.63045%30%International21724927415%10%D & A(1,280) <td>Admin exp / sales</td> <td>-5.6%</td> <td>-4.6%</td> <td>-4.7%</td> <td></td> <td></td>	Admin exp / sales	-5.6%	-4.6%	-4.7%		
OP margins Other items15.2% 020.9% 020.4% 0Other items000Net finance income(32)(14)14Net finance income / sales $-0.2\%$ $-0.1\%$ $0.1\%$ Profit after financing costs2,1644,2555,143Associated coms000Jointly controlled coms83123151Pre-tax profit2,2484,3785,29495%21%Tax(549)(876)(1,006)1Tax / sales-24.4%-20.0%-19.0%1Effective tax rate $-24.4\%$ -20.0%-19.0%Minority interests0000Net profit att.1,6983,5024,288106%22% <i>Franchises</i> 6,9259,34911,12535%19%Self-owned3,2674,9996,09953%22% <i>Franchises</i> 6,9259,34911,12535%10%Self-owned3,2674,9992,12823%International21724927415%10%International2172492423%Breakdown by segment65,5765,17830%A & P(1,280)(1,740)(2,262)36%30%Labour(1311)(1,947)(2,377)49%22%Rent(915)(1,169)(1,289)28%10%D & A(576)(653)(747) <td>Other opex</td> <td>0</td> <td>0</td> <td>0</td> <td></td> <td></td>	Other opex	0	0	0		
Other items0000Net finance income(32)(14)14Net finance income / sales $-0.2\%$ $-0.1\%$ $0.1\%$ Profit after financing costs2,1644,255 $5,143$ Associated coms000Jointly controlled coms83123151Pre-tax profit2,2484,378 $5,294$ 95%21%Tax(549)(876)(1,006)1Tax / sales $-3.8\%$ $-4.3\%$ $-4.0\%$ 2Effective tax rate $0$ 001Net profit att.1,698 $3,502$ $4,288$ 106%22%NP margins11.7%17.1%17.1%1Sales by channels $   -$ Franchises $6,925$ $9,349$ 11,125 $35\%$ 19%Self-owned $3,267$ $4,999$ $6.099$ $53\%$ 22%E-commerce $4,048$ $5,870$ $7,630$ 45%30%International21724927415%10%Total14,45720,46625,12842%23%Breakdown by segment(1,280)(1,740)(2,262) $36\%$ $30\%$ Labour(1311)(1,947)(2,377) $49\%$ 22%Rent(915)(1,169)(1,289)28%10%D & A(576)(653)(747)13%14%R & D(323)(409)(603)27%47%<	Operating profit (EBIT)	2,196	4,269	5,129	94%	20%
Net finance income     (32)     (14)     14       Net finance income / sales     -0.2%     -0.1%     0.1%       Profit after financing costs     2,164     4,255     5,143       Associated coms     0     0     0       Jointly controlled coms     83     123     151       Pre-tax profit     2,248     4,378     5,294     95%     21%       Tax     (549)     (876)     (1,006)     1     1       Tax / sales     -3.8%     -4.3%     -4.0%     20%     1       Minority interests     0     0     0     0     1     1       Sales by channels     1.698     3,502     4,288     106%     22%       Franchises     6,925     9,349     11,125     35%     19%       Self-owned     3,267     4,999     6,099     53%     22%       E-commerce     4,048     5,870     7,630     45%     30%       International     217     249     274     15%     10% </td <td>OP margins</td> <td>15.2%</td> <td>20.9%</td> <td>20.4%</td> <td></td> <td></td>	OP margins	15.2%	20.9%	20.4%		
Net finance income / sales $-0.2\%$ $-0.1\%$ $0.1\%$ Profit after financing costs $2,164$ $4,255$ $5,143$ Associated coms000Jointly controlled coms $83$ $123$ $151$ Pre-tax profit $2,248$ $4,378$ $5,294$ $95\%$ $21\%$ Tax(549)(876)(1,006)Tax / sales $-3.8\%$ $-4.3\%$ $-4.0\%$ Effective tax rate $-24.4\%$ $-20.0\%$ $-19.0\%$ Minority interests000Net profit att. $1,698$ $3,502$ $4,288$ $106\%$ Sales by channels $-24.4\%$ $-20.0\%$ $11.1\%$ $11.1\%$ Franchises $6,925$ $9,349$ $11,125$ $35\%$ $19\%$ Self-owned $3,267$ $4,999$ $6,099$ $533\%$ $22\%$ E-commerce $4,048$ $5,870$ $7,630$ $45\%$ $30\%$ International $217$ $249$ $274$ $15\%$ $10\%$ Total $14,457$ $20,466$ $25,128$ $42\%$ $23\%$ Breakdown by segment $-4\%$ $-4\%$ $-4\%$ $20\%$ $4\%$ A & P $(1,280)$ $(1,740)$ $(2,262)$ $36\%$ $30\%$ Labour $(1,311)$ $(1,947)$ $(2,377)$ $49\%$ $22\%$ Rent $(915)$ $(1,169)$ $(1,289)$ $28\%$ $10\%$ D & A $(576)$ $(653)$ $(747)$ $13\%$ $14\%$ R & D $(32$	Other items	0	0	0		
Profit after financing costs2,1644,2555,143 $\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $	Net finance income	(32)	(14)	14		
Associated coms0000Jointly controlled coms83123151Pre-tax profit2,2484,3785,29495%21%Tax(549)(876)(1,006)11Tax / sales-3.8%-4.3%-4.0%11Effective tax rate-24.4%-20.0%-19.0%11Minority interests00001Net profit att.1,6983,5024,288106%22%NP margins11.7%17.1%17.1%11Sales by channels59,34911,12535%19%Franchises6,9259,34911,12535%22%Self-owned3,2674,9996,09953%22%E-commerce4,0485,8707,63045%30%International21724927415%10%Total14,45720,46625,12842%23%Breakdown by segment71,169(1,280)36%30%Labour(1,311)(1,947)(2,377)49%22%Rent(915)(1,169)(1,289)28%10%D & A(576)(653)(747)13%14%R & D(323)(409)(603)27%44%A & P-8.9%-8.5%-9.0%44%A & P-8.9%-8.5%-9.0%44%A & P-6.3%-5.7%-	Net finance income / sales	-0.2%	-0.1%	0.1%		
Notional of the second of the secon	Profit after financing costs	2,164	4,255	5,143		
Pre-tay profit     2,248     4,378     5,294     95%     21%       Tax     (549)     (876)     (1,006)     -     -       Tax / sales     -3.8%     -4.3%     -4.0%     -     -       Effective tax rate     -24.4%     -20.0%     -19.0%     -     -       Minority interests     0     0     0     -     -     -       NP margins     11.7%     17.1%     17.1%     106%     22%       Sales by channels     -     -     -     -     -       Franchises     6.925     9.349     11,125     35%     19%       Self-owned     3.267     4.999     6.099     53%     22%       E-commerce     4.048     5.870     7.630     45%     30%       International     217     249     274     15%     10%       Total     14.457     20.466     25.128     42%     23%       Breakdown by segment     -     -     -     -     -	Associated coms	0	0	0		
Tax(549)(876)(1,006)Tax / sales-3.8%-4.3%-4.0%Effective tax rate-24.4%-20.0%-19.0%Minority interests000Net profit att.1,6983,5024,288106%22%NP margins11.7%17.1%17.1%10%22%Sales by channels $    -$ Franchises6,9259,34911,12535%19%Self-owned3,2674,9996,09953%22%E-commerce4,0485,8707,63045%30%International21724927415%10%Total14,45720,46625,12842%23%Breakdown by segment $   -$ A & P(1,280)(1,740)(2,262)36%30%Labour(1,311)(1,947)(2,377)49%22%Rent(915)(1,169)(1,289)28%10%D & A(576)(653)(747)13%14%A & P(323)(409)(603)27%44%As % of total sales $    -$ A & P $     -$ A & P $     -$ B & A $     -$ A & P $   -$	Jointly controlled coms	83	123	151		
Tax / sales-3.8%-4.3%-4.0%Effective tax rate-24.4%-20.0%-19.0%Minority interests000Net profit att.1,6983,5024,288106%22%NP margins11.7%17.1%17.1%22Sales by channels $ranchises$ 6,9259,34911,12535%19%Self-owned3,2674,9996,09953%22%E-commerce4,0485,8707,63045%30%International21724927415%10%Total14,45720,46625,12842%23%Breakdown by segment $ranchises$ $(1,280)$ (1,740)(2,262)36%30%A & P(1,280)(1,740)(2,377)49%22%Rent(915)(1,169)(1,289)28%10%D & A(576)(653)(747)13%14%R & D(323)(409)(603)27%44%As % of total sales $ranchisesranchisesranchisesranchisesA & P-8.9\%-8.5\%-9.0\%ranchisesranchisesA & P-8.9\%-9.5\%-9.5\%ranchisesranchisesBranchisesranchisesranchisesranchisesranchisesBreakdown by segmentranchisesranchisesranchisesranchisesA & P(1,28)(2,377)49\%22\%$	Pre-tax profit	2,248	4,378	5,294	95%	21%
Link value     -24.4%     -20.0%     -19.0%       Minority interests     0     0     0       Net profit att.     1,698     3,502     4,288     106%     22%       NP margins     11.7%     17.1%     17.1%     106%     22%       Sales by channels     -     -     -     -     -       Franchises     6,925     9,349     11,125     35%     19%       Self-owned     3,267     4,999     6,099     53%     22%       E-commerce     4,048     5,870     7,630     45%     30%       International     217     249     274     15%     10%       Total     14,457     20,466     25,128     42%     23%       Breakdown by segment     -     -     -     -     22%       Rent     (915)     (1,169)     (1,289)     28%     10%       D & A     (576)     (653)     (747)     13%     14%       R & D     (323)     (409)     (6	Tax	(549)	(876)	(1,006)		
Minority interests000Net profit att.1,6983,5024,288106%22% $NP$ margins11.7%17.1%17.1%17.1%20Sales by channels $ranchises$ 6,9259,34911,12535%19%Self-owned3,2674,9996,09953%22% $E$ -commerce4,0485,8707,63045%30%International21724927415%10%Total14,45720,46625,12842%23%Breakdown by segment $ragenericragenericragenericragenericragenericA & P(1,280)(1,740)(2,262)36%30%30%Labour(1,311)(1,947)(2,377)49%22%Rent(915)(1,169)(1,289)28%10%D & A(576)(653)(747)13%14%R & D(323)(409)(603)27%44%As % of total salesragenericragenericragenericragenericA & P-6.3%-5.5%-9.0%ragenericragenericA & P-6.3%-5.5%-9.0%ragenericragenericA & P-6.3%-5.5%-9.0%ragenericragenericA & P-6.3%-5.5%-9.0%ragenericragenericA & P-6.3%-5.5%-9.0%ragenericragenericA & P-6.3%-5.5%$	Tax / sales	-3.8%	-4.3%	-4.0%		
Net profit att.1,6983,5024,288106%22% $NP$ margins11.7%17.1%17.1%17.1%17.1%17.1%17.1%Sales by channels $ranchises$ 6,9259,34911,12535%19%Self-owned3,2674,9996,09953%22%E-commerce4,0485,8707,63045%30%International21724927415%10%Total14,45720,46625,12842%23%Breakdown by segment $ragge (1,311)$ (1,740)(2,262)36%30%Labour(1,311)(1,947)(2,377)49%22%Rent(915)(1,169)(1,289)28%10%D & A(576)(653)(747)13%14%R & D(323)(409)(603)27%47%Others(825)(839)(1,206)2%44%A & P-6.3%-9.5%-9.5%44%A & D-2.2%-5.7%-5.1%-4.6%A & D-2.2%-2.6%-3.0%-4.6%A & D-2.2%-2.0%-2.4%-4.6%A & D-2.2%-2.0%-2.4%-4.6%	Effective tax rate	-24.4%	-20.0%	-19.0%		
NP margins     11.7%     17.1%     17.1%     17.1%       Sales by channels     -     -     -     -       Franchises     6,925     9,349     11,125     35%     19%       Self-owned     3,267     4,999     6,099     53%     22%       E-commerce     4,048     5,870     7,630     45%     30%       International     217     249     274     15%     10%       Total     14,457     20,466     25,128     42%     23%       Breakdown by segment     -     -     -     -     -       A & P     (1,280)     (1,740)     (2,262)     36%     30%       Labour     (1,311)     (1,947)     (2,377)     49%     22%       Rent     (915)     (1,169)     (1,289)     28%     10%       D & A     (576)     (653)     (747)     13%     14%       R & D     (323)     (409)     (603)     27%     47%       Others     (825)	Minority interests	0	0	0		
Sales by channelsImage: constraint of the system of the syst	Net profit att.	1,698	3,502	4,288	106%	22%
Franchises6,9259,34911,12535%19%Self-owned3,2674,9996,09953%22%E-commerce4,0485,8707,63045%30%International21724927415%10%Total14,45720,46625,12842%23%Breakdown by segment30%A & P(1,280)(1,740)(2,262)36%30%Labour(1,311)(1,947)(2,377)49%22%Rent(915)(1,169)(1,289)28%10%D & A(576)6653)(747)13%14%R & D(323)(409)(603)27%44%Others(825)(839)(1,206)2%44%A & PA & PA & D(323)(409)603)27%44%OthersA & PA & PA & PA & PA & OA & DA & DA & PA & O	NP margins	11.7%	17.1%	17.1%		
Self-owned3,2674,9996,09953%22%E-commerce4,0485,8707,63045%30%International21724927415%10%Total14,45720,46625,12842%23%Breakdown by segment $4$ $4$ $2$ $30\%$ $30\%$ A & P(1,280)(1,740)(2,262)36% $30\%$ Labour(1,311)(1,947)(2,377)49%22%Rent(915)(1,169)(1,289)28%10%D & A(576)(653)(747)13%14%R & D(323)(409)(603)27%47%Others(825)(839)(1,206)2%44%A & P-8.9%-8.5%-9.0%-9.5%-9.5%A & D-8.9%-8.5%-9.5%-9.5%-14%D & A-8.9%-8.5%-9.5%-9.5%-14%A & P-8.9%-8.5%-9.5%-15.1%-15.1%D & A-4.0%-3.2%-3.0%-14%-14%D & A-4.0%-2.2%-2.0%-2.4%-14%	Sales by channels					
E-commerce     4,048     5,870     7,630     45%     30%       International     217     249     274     15%     10%       Total     14,457     20,466     25,128     42%     23%       Breakdown by segment         30%     23%       A & P     (1,280)     (1,740)     (2,262)     36%     30%     30%       Labour     (1,311)     (1,947)     (2,377)     49%     22%       Rent     (915)     (1,169)     (1,289)     28%     10%       D & A     (576)     (653)     (747)     13%     14%       R & D     (323)     (409)     (603)     27%     44%       Others     (825)     (839)     (1,206)     2%     44%       A & P     -8.9%     -8.5%     -9.0%     44%       Labour     -9.1%     -9.5%     -9.5%     -4.6%       Labour     -9.1%     -9.5%     -5.1%     -4.6%       D & A     4	Franchises	6,925	9,349	11,125	35%	1 <b>9</b> %
International $217$ $249$ $274$ $15\%$ $10\%$ Total $14,457$ $20,466$ $25,128$ $42\%$ $23\%$ Breakdown by segment $K$ $P$ $(1,280)$ $(1,740)$ $(2,262)$ $36\%$ $30\%$ Labour $(1,311)$ $(1,947)$ $(2,377)$ $49\%$ $22\%$ Rent $(915)$ $(1,169)$ $(1,289)$ $28\%$ $10\%$ D & A $(576)$ $(653)$ $(747)$ $13\%$ $14\%$ R & D $(323)$ $(409)$ $(603)$ $27\%$ $47\%$ Others $(825)$ $(839)$ $(1,206)$ $2\%$ $44\%$ A $\& P$ $-8.9\%$ $-8.5\%$ $-9.0\%$ $2\%$ $44\%$ A $\& P$ $-6.3\%$ $-5.7\%$ $-9.5\%$ $-5.1\%$ $-5.1\%$ D $\& A$ $-4.0\%$ $-3.2\%$ $-3.0\%$ $-5.4\%$ $-5.4\%$ $-5.2\%$ Rent $-6.3\%$ $-5.7\%$ $-5.1\%$ $-5.1\%$ $-5.1\%$ $-5.1\%$ D $\& A$ $-4.0\%$ $-3.2\%$ $-2.4\%$ $-2.4\%$ $-2.4\%$	Self-owned	3,267	4,999	6,099	53%	22%
Total14,45720,46625,12842%23%Breakdown by segment $K$	E-commerce	4,048	5,870	7,630	45%	30%
Breakdown by segmentImage: Constraint of the segmentImage: Constraint of the segmentA & P $(1,280)$ $(1,740)$ $(2,262)$ $36\%$ $30\%$ Labour $(1,311)$ $(1,947)$ $(2,377)$ $49\%$ $22\%$ Rent $(915)$ $(1,169)$ $(1,289)$ $28\%$ $10\%$ D & A $(576)$ $(653)$ $(747)$ $13\%$ $14\%$ R & D $(323)$ $(409)$ $(603)$ $27\%$ $47\%$ Others $(825)$ $(839)$ $(1,206)$ $2\%$ $44\%$ As % of total salesA & P-8.9\%-8.5\%-9.0\%Labour-9.1\%-9.5\%-9.5\%D & A-4.0\%-3.2\%-3.0\%R & D-2.2\%-2.0\%-2.4\%	International	217	249	274	15%	10%
A & P   (1,280)   (1,740)   (2,262)   36%   30%     Labour   (1,311)   (1,947)   (2,377)   49%   22%     Rent   (915)   (1,169)   (1,289)   28%   10%     D & A   (576)   (653)   (747)   13%   14%     R & D   (323)   (409)   (603)   27%   44%     Others   (825)   (839)   (1,206)   2%   44%     A & P   -   -   -   -   4%     Labour   -8.9%   -8.5%   -9.0%   44%     Labour   -9.1%   -9.5%   -9.5%   -   -     R & P   -6.3%   -5.7%   -5.1%   -   -   -     D & A   -4.0%   -3.2%   -3.0%   -   -   -   -     R & D   -2.2%   -2.0%   -2.4%   - <t< td=""><td>Total</td><td>14,457</td><td>20,466</td><td>25,128</td><td><b>42%</b></td><td>23%</td></t<>	Total	14,457	20,466	25,128	<b>42%</b>	23%
Labour   (1,311)   (1,947)   (2,377)   49%   22%     Rent   (915)   (1,169)   (1,289)   28%   10%     D & A   (576)   (653)   (747)   13%   14%     R & D   (323)   (409)   (603)   27%   44%     Others   (825)   (839)   (1,206)   2%   44%     A & P   -   -   -   -   -   -     A & P   -8.9%   -8.5%   -9.0%   -	Breakdown by segment					
Rent   (915)   (1,169)   (1,289)   28%   10%     D & A   (576)   (653)   (747)   13%   14%     R & D   (323)   (409)   (603)   27%   47%     Others   (825)   (839)   (1,206)   2%   44%     As % of total sales   -   -   -   -   -     As % of total sales   -   -   -   -   -   -     As % of total sales   -	A & P	(1,280)	(1,740)	(2,262)	36%	30%
D & A   (576)   (653)   (747)   13%   14%     R & D   (323)   (409)   (603)   27%   47%     Others   (825)   (839)   (1,206)   2%   44%     As % of total sales   -   -   -   -   -     As % of total sales   -   -   -   -   -   -     As P   -8.9%   -8.5%   -9.0%   - <td>Labour</td> <td>(1,311)</td> <td>(1,947)</td> <td>(2,377)</td> <td>49%</td> <td>22%</td>	Labour	(1,311)	(1,947)	(2,377)	49%	22%
R & D   (323)   (409)   (603)   27%   47%     Others   (825)   (839)   (1,206)   2%   44%     As % of total sales   -   -   -   -   -     As % of total sales   -   -   -   -   -   -     Labour   -9.1%   -9.5%   -9.5%   -	Rent	(915)	(1,169)	(1,289)	28%	10%
Others   (825)   (839)   (1,206)   2%   44%     As % of total sales   -   <	D & A	(576)	(653)	(747)	13%	14%
As % of total sales-8.9%-8.5%-9.0%A & P-8.9%-8.5%-9.0%Labour-9.1%-9.5%-9.5%Rent-6.3%-5.7%-5.1%D & A-4.0%-3.2%-3.0%R & D-2.2%-2.0%-2.4%	R & D	(323)	(409)	(603)	27%	47%
A & P   -8.9%   -8.5%   -9.0%     Labour   -9.1%   -9.5%   -9.5%     Rent   -6.3%   -5.7%   -5.1%     D & A   -4.0%   -3.2%   -3.0%     R & D   -2.2%   -2.0%   -2.4%	Others	(825)	(839)	(1,206)	2%	44%
A & P   -8.9%   -8.5%   -9.0%     Labour   -9.1%   -9.5%   -9.5%     Rent   -6.3%   -5.7%   -5.1%     D & A   -4.0%   -3.2%   -3.0%     R & D   -2.2%   -2.0%   -2.4%						
Labour-9.1%-9.5%-9.5%Rent-6.3%-5.7%-5.1%D&A-4.0%-3.2%-3.0%R&D-2.2%-2.0%-2.4%	As % of total sales					
Rent   -6.3%   -5.7%   -5.1%     D & A   -4.0%   -3.2%   -3.0%     R & D   -2.2%   -2.0%   -2.4%	A & P	-8.9%	-8.5%	-9.0%		
D&A   -4.0%   -3.2%   -3.0%     R & D   -2.2%   -2.0%   -2.4%	Labour	-9.1%	-9.5%	-9.5%		
R&D -2.2% -2.0% -2.4%	Rent	-6.3%	-5.7%	-5.1%		
	D & A	-4.0%	-3.2%	-3.0%		
		-2.2%				
Others -5.7% -4.1% -4.8% Source: Company data, CMBIS estimates	Others	-5.7%	-4.1%	-4.8%		









Significant revenue growth and gross margin rate expansion drive substantial profit growth



### Figure 6: Image of Li Ning's Flagship store in Chengdu



Source: Company data, CMBIS estimates

### Figure 7: Image of Li Ning's Flagship store in Chengdu



Source: Company data, CMBIS estimates

### Figure 8: Image of Li Ning's Flagship store in Chengdu



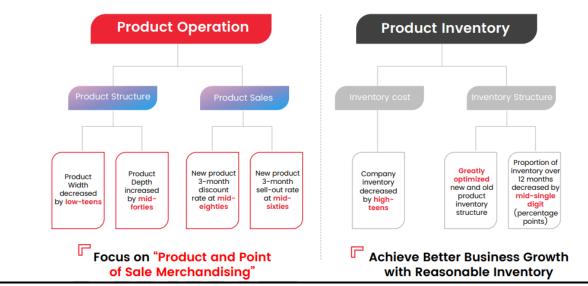
Source: Company data, CMBIS estimates



LI-NING

Figure 9: Reform on product planning and development

Product Merchandising: Strengthen Product Management, Unleash Product Efficiency



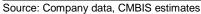
Source: Company data, CMBIS estimates

### Figure 10: Reform on channel expansion and optimization

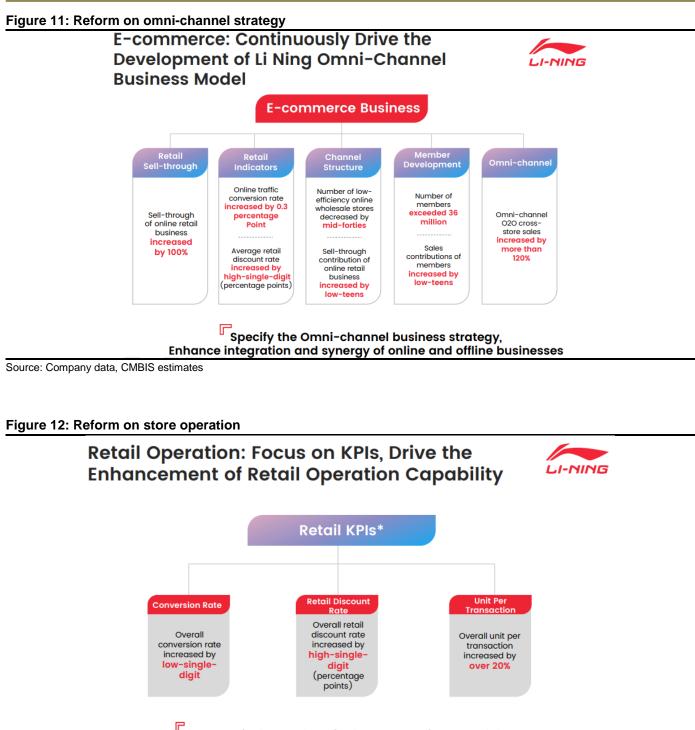


# <sup>C</sup>Open High-Quality Stores , Accelerate the Channel Upgrade



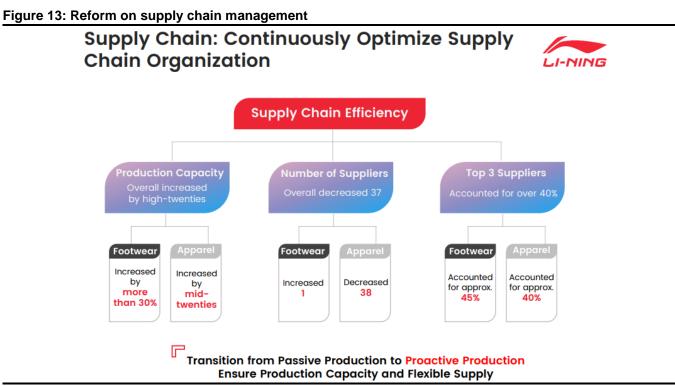






Progressively Develop Single-Store Business Model Remain Focused on "Products and Point of Sale Merchandising" and "Efficiency"







### Figure 14: Historical sales growth trend, by brand

Figure 14: His																
Operating numbers	1Q18	2Q18	3Q18	4Q18	1Q19	2Q19	3Q19	4Q19	1Q20	2Q20	3Q20	4Q20	1Q21	2Q21	3Q21E	4Q21E
Nike China sales Adidas China sales	19.0%	25.0%	20.0%	31.0%	24.0%	22.0%	27.0%	23.0%	-4.0%	1.0%	8.0%	<u>19.0%</u> 7.0%	42.0%	9.0%		
Adidas China sales	26.0%	27.0%	26.0%	23.0%	16.0%	14.0%	11.0%	15.0%	-58.0%	0.0%	-5.0%	7.0%	156.0%	-16.0%		
Anta brand's retail sales	20%-25%	+ve Low-			+ve Low-			+ve High-	-ve 20%-	-ve LSD	+ve LSD	+ve LSD	40%-45%	35%-40%	10.0%	6.0%
Core brand	+ve Mid-	+ve HSD	+ve Low-	+ve HSD	+ve HSD	+ve Low-	+ve Low-	+ve HSD	-ve 20%-	-ve LSD	-ve MSD	-ve MSD	35%-40%	35%-40%		
Kids	teens over 40%		teens Over 25%	Over 25%	Over 20%	teens	teens Over 25%	25%	25% -ve 20%-	+ve MSD	+ve Low-	-ve Low-	45%-50%	Over 20%		
					+ve Mid-				25%		teens	teens				
Online	over 40%		Over 20%		teens	25%	35%	Over 40%	+ve MSD	Over 40%	Over 50%	Over 25%	Over 60%	Over 45%		
Non-Anta brands (FILA/	80%-85%	90%-95%	90%-95%	80%-85%	65%-70%	55%-60%				+ve Low-						
FILA brand's retail sales							50%-55%	50%-55%	-ve MSD	teens	20%-25%	25%-30%	75%-80%	30%-35%	15.0%	10.0%
Classic/ Core brand								Over 40%	-ve 20%- 25%	+ve MSD	+ve MSD	+ve MSD	80%	Over 20%		
Kids								Over 70%	-ve LSD	Over 30%	Over 30%	Over 20%	100%	Over 40%		
Fusion								Over 100%	+ve MSD	Over 70%	Over 50%	Over 50%	150%	Over 80%		
Online								Over 70%	160%	Over 80%	Over 90%	70%-80%	Over 40%	Over 40%		
Other brands							30%-35%	25%-30%	-ve HSD	25%-30%	50%-55%	55%-60%	115%- 120%	70%-75%		
Descente				Over 100%	Over 100%	Over 90%	50%	50%	+ve Mid- teens	Over 60%	90%	Over 80%	150%	100%		
Kolon						15%	20%	20%	-ve High- teens	+ve LSD	20%-25%	30%-40%	Over 75%	40%		
Li Ning group's SSSG	+ve Low- teens	+ve HSD	+ve Low- teens	+ve Mid- teens	+ve Mid- teens	+ve Mid- teens	+ve High- teens	+ve Low- twenties	n/a	-ve MSD	+ve LSD	+ve Low- teens	n/a	80%-85%		
Direct retail	+ve Low- teens	+ve HSD	+ve HSD	+ve MSD	+ve HSD	+ve Low- teens	+ve Low- teens	+ve High- teens	n/a	-ve High- teens	-ve MSD	+ve HSD	n/a	90%-95%		
Wholesales	+ve MSD	+ve LSD	+ve HSD	+ve MSD	+ve Low- teens	+ve Low- teens	+ve Low- teens	+ve Mid- teens	n/a	-ve Low- teens	-ve MSD	+ve MSD	n/a	70%-75%		
E- Commerce	+ve High		+ve High	+ve Mid	+ve High	+ve Mid	+ve Mid	+ve Low	+ve Low-	+ve Mid	+ve High	+ve Low	n/a	85%-90%		
	30%	30%	30%	50% +ve High-	30%	30%	50%	40%	-ve High-	20%	30%	30% +ve Mid-				
Li Ning group's retail sa	teens	teens	teens	teens	20%-25%	20%-25%	30%-35%	30%-40%	teens	-ve MSD	+ve MSD	teens	85%-90%	90%-95%	20.0%	<b>15.0%</b>
	Low 20%-	+ve Mid-	+ve Mid-		+ve Low-		+ve Mid-	+ve High-	-ve Mid	-ve Low-	<b>E</b> L 1		000/ 050/	0504 0004		
Direct retail	30%	teens	teens	+ve HSD	teens	+ve HSD	teens	teens	30%	teens	Flat	+ve MSD	90%-95%	85%-90%		
Wholesales	+ve MSD	+ve MSD	+ve Low-	+ve Low-	+ve Low	+ve Mid-	+ve Mid-	+ve Low	-ve High-	-ve HSD	-ve LSD	+ve Low-	80%-85%	90%-95%		
WholeBaleB			teens	teens	20%-25%	20%	30%	40%	teens			teens		0070 0070		
E- Commerce	+ve High 30%	+ve High 30%	+ve Low 30%	+ve Mid 50%	+ve Low 40%	+ve High 20%	+ve Low 50%	+ve Low 40%	+ve Low- teens	+ve High 20%	+ve Low 40%	+ve Mid 30%	100%	95%-100%		
	+ve Low-	+ve Mid-	+ve Mid-		+ve Low-	+ve Low-		+ve Low-	100110	2070	4070	0070				
Xtep's SSSG	teens	teens	teens	teens	teens	teens	10%	teens								
Xtep's retail sales					Over 20%	Over 20%	20%	Over 20%	-ve 20%- 25%	-ve LSD	+ve MSD	+ve HSD	Mid 50%- 60%	30%-35%	8.0%	6.0%
361 Degrees' SSSG	+ve HSD	+ve HSD	+ve MSD	Flat	+ve LSD	+ve LSD	+ve LSD	+ve LSD								
361 Degree's retail sales	5								-ve 20%- 25%	-ve Low- teens	-ve HSD	+ve LSD	+ve High- teens	15%-20%		
Pou Sheng's SSSG	10.1%	2.2%	8.9%	8.7%	8.4%	4.2%	6.0%	1.9%	-32.5%	-17.8%						
Pou Sheng's sales	17.7%	17.7%	24.4%	22.0%	19.9%	18.9%	21.9%	19.1%	-25.1%	0.3%	-0.3%	1.0%	47.8%	-15.0%	-5.0%	-1.0%
Dong Xiang's SSSG	+ve Mid to High		+ve MSD	+ve LSD	-ve LSD	+ve MSD	+ve Mid to High	+ve Mid to High	-ve Low to Mid SD	-ve MSD	+ve Low to Mid SD	+ve MSD	+ve HSD	+ve Mid to High		
Dong Xiang's retail sales	SD s	SD			+ve MSD	+ve MSD	SD +ve Mid- teens	SD +ve Low- teens		-ve Low- Mid SD	+ve MSD	+ve Low- teens	60%-70%	SD +ve Low to Mid- teens		
Direct retail	+ve HSD	Flat	+ve Low- teens	+ve HSD	Flat	+ve LSD	+ve HSD	+ve MSD	-ve 30%- 35%	-ve Low- teens	Flat	+ve MSD	70%-75%			
E- Commerce					+ve 35%- 45%	+ve 30%- 35%	+ve 55%- 60%	+ve 40%- 45%	-ve Low- teens	+ve 30%- 35%	+ve 30%- 35%	+ve 20%- 30%	35%-40%			
					.570	0070		.070	100110	0070	0070					

Source: Company data, CMBIS estimates, \*Nike's year end is at May (e.g. 4Q18 calendar year = 2Q19 fiscal year = Sep-Nov 2018)



# Valuation

Figure 15: Peers valuation table

			12m TP	Price	Up/ Down-	Mkt. Cap	Year	P/E	: (x)	P/B	(x)	ROE (%)	3yrs PEG (x)	Yield (%)
Company	Ticker	Rating	(LC)	(LC)	side	(HK\$mn)	End	FY1E	FY2E	FY1E	FY2E	FY1E	FY1E	FY1E
H shares Spor	tswear													
Li Ning	2331 HK	BUY	102.84	87.40	18%	218,059	Dec-20	52.0	42.5	15.3	11.9	19.5	1.2	0.6
Anta Sports	2020 HK	BUY	212.74	166.40	28%	449,834	Dec-20	47.1	36.1	12.3	9.9	23.4	1.2	0.8
Xtep Intl	1368 HK	BUY	18.17	12.30	48%	32,335	Dec-20	33.6	27.6	3.4	3.2	7.3	1.0	1.9
361 Degrees	1361 HK	NR	n/a	3.39	n/a	7,009	Dec-20	13.0	11.6	0.8	0.7	6.4	1.2	1.6
Topsports	6110 HK	NR	n/a	10.72	n/a	66,477	Feb-21	16.8	14.2	4.9	4.1	27.4	0.8	3.1
Pou Sheng	3813 HK	NR	n/a	1.71	n/a	9,160	Dec-20	6.6	5.0	0.8	0.7	3.9	0.1	1.8
China DX	3818 HK	NR	n/a	1.03	n/a	6,064	Mar-21	n/a	n/a	n/a	n/a	16.4	0.0	n/a
							Avg.	28.2	22.8	6.2	5.1	14.9	0.8	1.6
							Med.	25.2	20.9	4.1	3.7	16.4	1.0	1.7
International S	Sportswear	<u>r</u>												
Nike Inc	NKE US	NR	n/a	171.69	n/a	2,115,218	May-21	39.6	33.9	16.3	13.2	55.0	2.3	0.7
Adidas	ADS GY	NR	n/a	319.30	n/a	587,646	Dec-20	40.9	31.2	8.6	7.6	24.8	0.5	1.0
Puma	PUM GY	NR	n/a	108.50	n/a	150,275	Dec-20	54.9	37.7	8.4	7.4	15.8	0.6	0.5
Under Armour	UAA US	NR	n/a	25.45	n/a	84,822	Dec-20	49.3	41.0	6.3	5.5	22.0	(0.3)	0.0
Lululemon	LULU US	NR	n/a	408.72	n/a	413,990	Jan-21	59.1	48.4	17.4	13.7	31.5	2.0	0.0
Skechers	SKX US	NR	n/a	53.33	n/a	64,674	Dec-20	19.7	17.1	2.6	2.3	14.3	0.2	0.0
Vf Corp	VFC US	NR	n/a	80.81	n/a	246,922	Mar-21	25.0	21.3	8.1	7.6	32.9	0.4	2.5
Columbia	COLM US	NR	n/a	103.08	n/a	52,918	Dec-20	22.2	19.1	3.7	3.3	14.5	0.4	0.9
Wolverine	WWW US	NR	n/a	37.16	n/a	23,775	Jan-21	16.0	13.2	5.1	4.2	(9.9)	(0.1)	1.2
Mizuno Corp	8022 JP	NR	n/a	2710.00	n/a	5,111	Mar-21	20.3	15.2	0.7	0.7	7.5	1.4	1.8
Asics Corp	7936 JP	NR	n/a	2669.00	n/a	35,960	Dec-20	89.7	38.2	3.7	3.5	1.7	(0.5)	0.9
							Avg.	39.7	28.8	7.4	6.2	19.1	0.6	0.9
							Med.	39.6	31.2	6.3	5.5	15.8	0.4	0.9

Source: Bloomberg, CMBIS estimates

# Assumptions

### Figure 16: Major assumptions



Major assumptions	FY19A	FY20A	FY21E	FY22E	FY23E
Sales by segment (RMB mn)					
Shoes	6,085	6,338	8,883	10,730	12,154
Clothes	7,110	7,365	10,680	13,349	15,352
Equipment	674	754	904	1,049	1,123
Others	0	0	0	0	0
Total	13,870	14,457	20,466	25,128	28,628
Sales by segment growth (%)					
Shoes	32.3%	4.2%	40.1%	20.8%	13.3%
Clothes	33.7%	3.6%	45.0%	25.0%	15.0%
Equipment	13.6%	11.7%	20.0%	16.0%	7.0%
Others	n/a	n/a	n/a	n/a	n/a
Total	32.0%	4.2%	41.6%	22.8%	13.9%
Sales by channel growth (%)					
Franchises	39.9%	0.9%	35.0%	19.0%	12.0%
Self-owned	15.6%	-9.7%	53.0%	22.0%	14.0%
E-commerce	40.7%	29.7%	45.0%	30.0%	17.0%
International	4.5%	-17.7%	15.0%	10.0%	5.0%
Total	32.0%	4.2%	41.6%	22.8%	13.9%
Sales network by segment					
Self-owned	1,292	1,149	1,174	1,199	1,219
Franchise	5,157	4,763	4,818	4,873	4,923
Sub-total	6,449	5,912	5,992	6,072	6,142
LN Young	1,101	1,021	1,171	1,271	1,371
Total	7,550	6,933	7,163	7,343	7,513
GP margins	49.1%	49.1%	52.7%	53.0%	53.2%
Opex breakdown					
A & P/ sales	9.6%	8.9%	8.5%	9.0%	9.2%
Labour/ sales	10.9%	9.1%	9.5%	9.5%	9.4%
Rental/ sales	7.1%	6.3%	5.7%	5.1%	4.9%
D & A/ sales	3.3%	4.0%	3.2%	3.0%	3.0%
R & D/ sales	2.6%	2.2%	2.0%	2.4%	2.4%
Provision/ sales	0.0%	0.0%	0.0%	0.0%	0.0%
Selling & distribution costs / sales	32.0%	30.6%	28.4%	29.0%	29.3%
Admin expenses / sales	6.9%	5.6%	4.6%	4.7%	4.8%
OP margins	11.1%	15.2%	20.9%	20.4%	20.4%
Effective tax rate	19.3%	24.4%	20.0%	19.0%	18.0%
Net profit margins	10.8%	11.7%	17.1%	17.1%	17.3%
Net profit att. growth (%)	109.6%	13.3%	106.2%	22.4%	15.7%



Income statement						Cash flow summary					
YE 31 Dec (RMB mn)	FY19A	FY20A	FY21E	FY22E	FY23E	YE 31 Dec (RMB mn)	FY19A	FY20A	FY21E	FY22E	FY23E
Revenue	13,870	14,457	20,466	25,128	28,628	EBIT	1,543	2,196	4,269	5,129	5,839
Franchises	6,865	6,925	9,349	11,125	12,460	D & A	461	576	653	747	870
Self-owned	3,620	3,267	4,999	6,099	6,953	Change in working capital	1,176	142	749	277	308
E-commerce	3,121	4,048	5,870	7,630	8,928	Income tax paid	(144)	(589)	(549)	(876)	(1,006)
International	264	217	249	274	288	Others	467	439	-	-	-
Cost of goods sold	(7,064)	(7,363)	(9,686)	(11,817	(13,390	Net cash from operating	3,503	2,763	5,122	5,278	6,011
Gross profit	6,805	7,094	10,781	13,311	15,238						
Other income	139	331	246	302	344	Capex & investments	(636)	(594)	(921)	(1,005)	(1,145)
						Associated companies	(50)	(53)	-	-	-
Operating expenses	(5,401)	(5,230)	(6,757)	(8,484)	(9,743)	Interest received	15	31	75	92	105
D & A	(461)	(576)	(653)	(603)	(687)	Others	97	(376)	(92)	(106)	(113)
Staff costs	(1,519)	(1,311)	(1,947)	(2,377)	(2,689)	Net cash from investing	(573)	(992)	(938)	(1,019)	(1,153)
S & D costs (ex-staff, D&A)	(3,252)	(3,398)	(4,276)	(5,417)	(6,249)						
Admin exp. (ex-staff, D&A)	(170)	55	119	(87)	(117)	Equity raised	56	189	-	-	-
Other operating expenses	-	-	-	-	-	Net change in bank loans	-	-	-	-	-
EBIT	1,543	2,196	4,269	5,129	5,839	Dividend paid	(215)	(378)	(510)	(1,051)	(1,286)
						Others	(490)	(325)	(62)	(51)	(41)
Finance costs, net	(30)	(32)	(14)	14	42	Net cash from financing	(649)	(513)	(571)	(1,102)	(1,327)
JVs & associates	343	83	123	151	172						
Exceptional	-	-	-	-	-	Net change in cash	2,282	1,258	3,613	3,157	3,531
Pre-tax profit	1,857	2,248	4,378	5,294	6,052	Beginning cash balance	3,672	5,961	7,187	10,800	13,957
						Exchange difference	8	(33)	-	-	-
Income tax	(357)	(549)	(876)	(1,006)	(1,089)	Cash at the end of the year	5,961	7,187	10,800	13,957	17,488
Less: Minority interests	0	0	0	0	0						
Net profit	1,499	1,698	3,502	4,288	4,963						

Balance sheet						Key ratios					
YE 31 Dec (RMB mn)	FY19A	FY20A	FY21E	FY22E	FY23E	YE 31 Dec	FY19A	FY20A	FY21E	FY22E	FY23E
Non-current assets	4,008	4,817	5,273	5,761	6,298	Sales mix (%)					
Fixed asset	1,039	1,065	1,384	1,683	1,994	Franchises	49.5	47.9	45.7	44.3	43.5
Intangible assets & goodwill	265	357	446	576	736	Self-owned	26.1	22.6	24.4	24.3	24.3
Prepaid lease payments	115	384	384	384	384	E-commerce	22.5	28.0	28.7	30.4	31.2
Interest in joint ventures	-	-	48	106	173	International	1.9	1.5	1.2	1.1	1.0
Other non-current assets	2,589	3,011	3,011	3,011	3,011	Total	100.0	100.0	100.0	100.0	100.0
Current assets	8,539	9,777	13,928	17,948	22,023	P&L ratios (%)					
Cash and cash equivalents	5,961	7,187	10,800	13,957	17,488	Gross margin	49.1	49.1	52.7	53.0	53.2
Inventories	1,407	1,346	1,459	1,943	2,201	Operating margin	11.1	15.2	20.9	20.4	20.4
Trade and other receivables	687	659	841	1,033	1,176	Pre-tax margin	13.4	15.5	21.4	21.1	21.1
Prepayments	483	584	827	1,015	1,157	Net margin	10.8	11.7	17.1	17.1	17.3
Other current assets	1	1	1	1	1	Effective tax rate	23.6	25.4	20.6	19.6	18.5
Current liabilities	4,717	5,015	6,630	7,900	8,836	Balance sheet ratios					
Bank loans	-	-	-	-	-	Current ratio (x)	1.8	1.9	2.1	2.3	2.5
Trade payables	1,348	1,227	1,459	1,781	2,018	Quick ratio (x)	1.5	1.7	1.9	2.0	2.2
Accruals & other payables	2,205	2,540	3,597	4,416	5,031	Cash ratio (x)	1.3	1.4	1.6	1.8	2.0
Tax payables	531	592	918	1,048	1,132	Inventory turnover days	73	67	55	60	60
Others	633	656	656	656	656	Trade receivables days	18	17	15	15	15
						Trade payables days	70	61	55	55	55
Non-current liabilities	707	889	889	889	889	Total debt / total equity ratio (%)	1	1	1	1	1
Bank loans	-	-	-	-	-	Net debt / equity ratio (%)	Net cash				
Deferred income	-	-	-	-	-	Returns (%)					
Deferred tax	54	64	64	64	64	ROE	21.0	19.5	30.0	28.7	26.7
Others	653	825	825	825	825	ROA	11.9	11.6	18.2	18.1	17.5
						Per share					
Minority Interest	-	-	-	-	-	EPS (RMB)	0.60	0.68	1.39	1.71	1.98
Total net assets	7,124	8,689	11,682	14,919	18,596	DPS (RMB)	0.15	0.21	0.43	0.52	0.61
Shareholders' equity	7,124	8,689	11,682	14,919	18,596	BVPS (RMB)	2.90	3.54	4.76	6.07	7.57

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