## CMB International Securities | Equity Research | Company Update

# Li Ning (2331 HK)

## Impressive retail sales growth YTD

We are impressed by Li Ning's retail sales growth in YTD 2021, and we believe it can outperform the industry in FY21E, thanks to: 1) better brand popularity, 2) meaningful GP margin increase, and 3) solid cost control. As its reform is being implemented, we are upbeat on its long-term NP margin potential. Hence we reiterate BUY and raised TP to HK\$68.62, based on 45x FY22E P/E (vs prior 48x FY22E P/E to factor in the recent sector de-rating).

- FY20 results roughly inline. Sales and core net profit managed to grow by 4% and 34% YoY in FY20, 3% below and 2% higher than CMBI est. Slightly weaker-than-expected offline sales and GP margin were offset by stronger than expected costs control (esp. A&P and labour). Despite a flattish GP margin of 48.8% in 2H20 (vs 48.6% in 2H19), a significant net profit margin improvement to 12.3% in 2H20 was achieved (vs 9.2% 2H19), reaffirming our confidence on its reforms and re-acceleration in growth onwards.
- Stellar retail sales growth achieved in YTD 2021. The Company guided a 20-25% listed co. sales growth and a high-teen to low 20% retail sales growth for offline/ online and wholesale/ retail. We think it is conservative because 1) offline retail sales growth in Jan to mid-Mar 2021 was already ~70% YoY (high 30% growth vs 2019 level) which is way faster than CMBI est. of 34% for 1Q21E, 2) channel inventory is healthy, and 3) number of store growth will resume (China Li Ning to add 100 stores) and sales area growth will accelerate.
- NP margin of ~13% in FY21E and 15%+ in longer run are not aggressive. The Company also targets a 1ppt increase in NP margin in FY21E, which is again greatly prudent, because 1) 75% recovery of retail sales discounts (MSD lower in FY20 vs normal level) could drive 0.6-0.7ppt improvement in GP margin; 2) channel mix would be better as self-owned sales growth picks up again; and 3) there are rooms for IMU (initial markup) to increase by brand elevations (more high-end and function items are introduced) and refinements in costs and supply chain. In addition, 0.6-0.7ppt OPM improvement can be achieved through operating leverage every year (assuming 15-20% sales CAGR onwards).
- Maintain BUY and lifted TP to HK\$ 68.62. We maintain BUY and lifted TP to HK\$ 68.62, based on 45x FY22E P/E (down from 48x FY22E), given a 3-year core NP att. CAGR of 32%. Current valuation at 31x FY22E P/E, in our view, is highly attractive. We revised up our FY21E/ 22E NP att. estimates by 7%/ 8% to factor in better GP margin and operating leverage.

#### Earnings Summary

(YE 31 Dec)	FY19A	FY20A			
		FT20A	FY21E	FY22E	FY23E
Revenue (RMB mn)	13,870	14,457	18,097	21,333	24,313
YoY growth (%)	32.0	4.2	25.2	17.9	14.0
Net income (RMB mn)	1,499	1,698	2,504	3,179	3,880
EPS (RMB)	0.60	0.68	1.00	1.27	1.54
YoY growth (%)	106.0	12.5	47.4	27.0	22.1
Core NP (RMB mn)	1,265	1,698	2,504	3,179	3,880
YoY growth (%)	76.9	34.3	47.4	27.0	22.1
Consensus EPS (RMB)	n/a	n/a	0.88	1.14	n/a
P/E (x)	70.5	59.0	39.5	31.1	25.5
P/B (x)	14.6	11.3	9.1	7.4	6.0
Yield (%)	0.4	0.5	0.8	1.0	1.2
ROE (%)	21.0	19.5	23.4	24.2	24.2
Net gearing (%)	Net cash				

Source: Company data, Bloomberg, CMBIS estimates



## **BUY (Maintain)**

Target Price	HK\$68.62
(Previous TP	HK\$67.66)
Up/Downside	+44.6%
Current Price	HK\$47.45

#### **China Sportswear Sector**

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#### Stock Data

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Mkt Cap (HK\$ mn)	118,110
Avg 3 mths t/o (HK\$ mn)	610.03
52w High/Low (HK\$)	57.6/ 16.0
Total Issued Shares (mn)	2,489.1
Source: Bloomberg	

#### **Shareholding Structure**

Mr Li Ning & Family	14.23%
FMR LLC.	4.94%
Schroders Plc.	4.94%
Blackrock Inc.	4.84%
Free Float	70.05%
Source: Bloomberg, HKEx	

#### Share Performance

	Absolute	Relative
1-mth	-8.7%	-3.5%
3-mth	2.5%	-6.3%
6-mth	28.1%	8.0%
12-mth	169.3%	111.8%
Source: Bloomberg		

#### 12-mth Price Performance



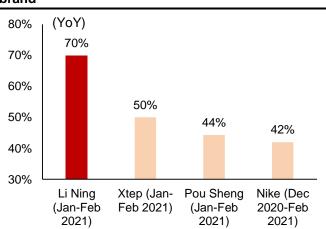
Source: Bloomberg

#### Auditor: PricewaterhouseCoopers

#### **Related Reports**

- Li Ning (2331 HK, BUY) Solid brand elevation and reform plan - 18 Feb 2021
- Li Ning (2331 HK, BUY) Margin expansion and solid reforms ahead -17 Aug 2020
- Li Ning (2331 HK, BUY) Industry leading momentum and recovery - 9 Apr 2020

## **Focus Charts**

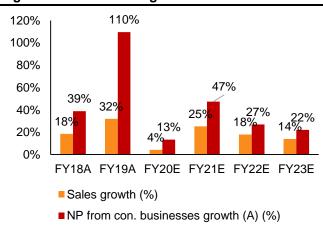


brand

Source: Company data, CMBIS estimates



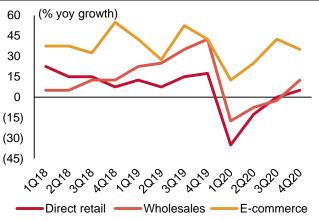
Source: Company data, CMBIS estimates



### Figure 5: Sales/ NP att. growth

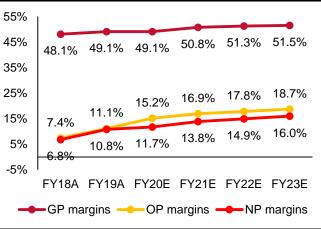
Source: Company data, CMBIS estimates

## Figure 4: Li Ning's retail sales growth, by channel



Source: Company data, CMBIS estimates

## Figure 6: GP/ OP/ NP att. margin





## Figure 1: 2021 retail sales growth (reported), by Figure 2: Retail sales growth (CMBIS est.), by brand

45%

(YoY)

44%

50%

Source: Company data, CMBIS estimates



## **Earnings revision**

### Figure 7: Earnings revision

<u> </u>		New			Old		Diff (%)			
RMB mn	FY21E	FY22E	FY23E	FY21E	FY22E	FY23E	FY21E	FY22E	FY23E	
Revenue	18,097	21,333	24,313	18,510	21,667	n/a	-2.2%	-1.5%	n/a	
Gross profit	9,190	10,937	12,525	9,391	11,064	n/a	-2.1%	-1.1%	n/a	
EBIT	3,058	3,793	4,558	2,824	3,467	n/a	8.3%	9.4%	n/a	
Net profit att.	2,504	3,179	3,880	2,344	2,946	n/a	6.8%	7.9%	n/a	
Diluted EPS (RMB)	1.00	1.27	1.54	0.93	1.17	n/a	7.1%	8.2%	n/a	
Gross margin	50.8%	51.3%	51.5%	50.7%	51.1%	n/a	Oppt	0.2ppt	n/a	
EBIT margin	16.9%	17.8%	18.7%	15.3%	16.0%	n/a	1.6ppt	1.8ppt	n/a	
Net profit att. margin	13.8%	14.9%	16.0%	12.7%	13.6%	n/a	1.2ppt	1.3ppt	n/a	

Source: Company data, CMBIS estimates

## Figure 8: CMBIS estimates vs consensus

	CMBIS				Consensus		Diff (%)			
RMB mn	FY21E	FY22E	FY23E	FY21E	FY22E	FY23E	FY21E	FY22E	FY23E	
Revenue	18,097	21,333	24,313	18,249	21,786	n/a	-0.8%	-2.1%	n/a	
Gross profit	9,190	10,937	12,525	9,196	11,093	n/a	-0.1%	-1.4%	n/a	
EBIT	3,058	3,793	4,558	2,831	3,708	n/a	8.0%	2.3%	n/a	
Net profit att.	2,504	3,179	3,880	2,209	2,855	n/a	13.4%	11.3%	n/a	
Diluted EPS (RMB)	1.00	1.27	1.54	0.88	1.14	n/a	12.8%	10.7%	n/a	
Gross margin	50.8%	51.3%	51.5%	50.4%	50.9%	n/a	0.4ppt	0.4ppt	n/a	
EBIT margin	16.9%	17.8%	18.7%	15.5%	17.0%	n/a	1.4ppt	0.8ppt	n/a	
Net profit att. margin	13.8%	14.9%	16.0%	12.1%	13.1%	n/a	1.7ppt	1.8ppt	n/a	



## **Results review**

Figure 9: Results summary – Half Year

Half yearly (RMB mn)	1H19	2H19	1H20	2H20	1H19 YoY	2H19 YoY	1H20 YoY	2H20 YoY	2H20E CMBIS	Actual vs CMBIS
Revenue	6,255	7,615	6,181	8,276	33%	31%	-1%	9%	8,765	-6%
COGS	(3,147)	(3,917)	(3,124)	(4,238)	33 /0	31 /0	-1 /0	3 /0	(4,393)	-0 /8
Gross profit	3,108	3,698	3,057	4,038	35%	34%	-2%	9%	4,372	-8%
GP margins	<b>49.7%</b>	<b>48.6%</b>	<b>49.5%</b>	48.8%	55 /6	J <del>4</del> /0	-2 /0	<b>J</b> /0	49.9%	-078
Other income & gains	49.7%	<b>40.0</b> % 94	<b>49.5</b> % 136	<b>40.0</b> %					<b>49.9%</b> 103	90%
S & D expenses	(2,023)	(2,422)	(1,949)	(2,476)	17%	23%	-4%	2%	(2,685)	-8%
S & D expenses S & D exp / sales	-32.3%	(2,422) -31.8%	-31.5%	(2,470) -29.9%	17 /0	23 /0	-4 /0	2 /0	-30.6%	-0 /0
•	-32.3% (451)	-31.8% (505)			52%	39%	-23%	-9%	(556)	-17%
Admin expenses Admin exp / sales	-7.2%	(505) -6.6%	(346) -5.6%	(459) -5.5%	JZ %	39%	-23%	-9%	-6.3%	-1770
Other opex	0	- <b>0.0</b> %	- <b>J.U</b> /8	- <b>J.J</b> //					-0.3%	
Operating profit (EBIT)	678	865	898	1,298	131%	79%	32%	50%	1,234	5%
					13170	1970	32 70	50%		5%
OP margins	10.8%	11.4%	14.5%	15.7%					14.1%	
Other items	0	0	0	0					0	- 1-
Net finance income	(8)	(22)	(12)	(19)					(2)	n/a
Net finance income / sales	-0.1%	-0.3%	-0.2%	-0.2%					0.0%	
Profit after financing costs	670	843	885	1,279					1,232	
Associated coms	0	0	0	0					0	
Jointly controlled coms	310	33	22	62					38	62%
Pre-tax profit	980	876	907	1,341	199%	68%	-7%	53%	1,270	6%
Тах	(185)	(172)	(224)	(325)					(288)	13%
Tax / sales	-3.0%	-2.3%	-3.6%	-3.9%					-3.3%	
Effective tax rate	-18.9%	-19.6%	-24.7%	-24.3%					-22.7%	
Minority interests	0	0	0	0					0	
Net profit att.	795	704	683	1,015	196%	58%	-14%	44%	982	3%
NP margins	12.7%	9.2%	11.1%	12.3%					11.2%	
Sales by channels										
Franchises	3,040	3,826	3,109	3,816	45%	<b>36</b> %	2%	0%	4,208	-9%
Self-owned	1,758	1,862	1,335	1,932	12%	1 <b>9</b> %	-24%	4%	2,142	-10%
E-commerce	1,357	1,763	1,669	2,379	38%	<b>42</b> %	23%	35%	2,292	4%
International	100	163	68	149	33%	<b>-8</b> %	-32%	<b>-9%</b>	123	21%
Total	6,255	7,615	6,181	8,276	33%	31%	-1%	<b>9%</b>	8,765	-6%
Breakdown by segment										
A & P	(557)	(770)	(556)	(724)	13%	29%	0%	-6%	(864)	-16%
Labour	(725)	(793)	(623)	(688)	34%	32%	-14%	-13%	(951)	-28%
Rent	(471)	(517)	(409)	(507)	6%	14%	-13%	-2%	(551)	-8%
D & A	(212)	(249)	(270)	(306)	5%	19%	28%	23%	(265)	15%
R & D	(133)	(230)	(139)	(184)	115%	37%	5%	-20%	(205)	-10%
Others	(376)	(367)	(298)	(527)	29%	19%	-21%	43%	(404)	30%
As % of total sales										
A & P	-10.5%	-10.3%	-8.9%	-10.1%					-10.1%	
Labour	-11.5%	-10.3%	-11.6%	-10.4%					-10.4%	
Rent	-9.4%	-7.8%	-7.5%	-6.8%					-6.8%	
D & A	-4.3%	-3.6%	-3.4%	-3.3%					-3.3%	
R & D	-1.3%	-2.9%	-2.1%	-3.0%					-3.0%	
Others	-6.2%	-5.3%	-6.0%	-4.8%					-4.8%	



### Figure 10: Results summary - Full Year

Figure 10: Results summ				FY20	FY21E	FY20E	Actual vs
Full yearly (RMB mn)	FY19	FY20	FY21E	YoY	YoY	CMBIS	CMBIS
Revenue	13,870	14,457	18,097	4%	25%	14,946	-3%
COGS	(7,064)	(7,363)	(8,907)			(7,517)	
Gross profit	6,805	7,094	9,190	4%	30%	7,428	-4%
GP margins	<b>49</b> .1%	<b>49.</b> 1%	50.8%			49.7%	
Other income & gains	139	331	217			239	39%
S & D expenses	(4,445)	(4,425)	(5,238)	0%	18%	(4,633)	-5%
S & D exp / sales	-32.0%	-30.6%	-28.9%			-31.0%	
Admin expenses	(956)	(805)	(1,111)	-16%	38%	(902)	-11%
Admin exp / sales	-6.9%	-5.6%	<b>-6.1%</b>			-6.0%	
Other opex	0	0	0			0	
Operating profit (EBIT)	1,543	2,196	3,058	42%	39%	2,132	3%
OP margins	11.1%	15.2%	<b>16.9%</b>			14.3%	
Other items	0	0	0			0	
Net finance income	(30)	(32)	(18)			(14)	120%
Net finance income / sales	-0.2%	-0.2%	-0.1%			-0.1%	
Profit after financing costs	1,513	2,164	3,040			2,118	
Associated coms	0	0	0			0	
Jointly controlled coms	343	83	90			60	40%
Pre-tax profit	1,857	2,248	3,130	21%	39%	2,177	3%
Тах	(357)	(549)	(626)			(512)	7%
Tax / sales	-2.6%	-3.8%	-3.5%			-3.4%	
Effective tax rate	-19.3%	-24.4%	-20.0%			-23.5%	
Minority interests	0	0	0			0	
Net profit att.	1,499	1,698	2,504	13%	47%	1,666	2%
NP margins	10.8%	11.7%	13.8%			11.1%	
Sales by channels							
Franchises	6,865	6,925	8,310	1%	20%	7,317	-5%
Self-owned	3,620	3,267	4,084	-10%	25%	3,477	-6%
E-commerce	3,121	4,048	5,465	30%	35%	3,961	2%
International	264	217	239	-18%	10%	191	14%
Total	13,870	14,457	18,097	4%	25%	14,946	-3%
Breakdown by segment							
A & P	(1,327)	(1,280)	(1,719)	-4%	34%	(1,420)	-10%
Labour	(1,519)	(1,311)	(1,614)	-14%	23%	(1,574)	-17%
Rent	(989)	(915)	(1,029)	-7%	12%	(960)	-5%
D & A	(461)	(576)	(612)	25%	6%	(535)	8%
R & D	(362)	(323)	(434)	-11%	35%	(344)	-6%
Others	(744)	(825)	(941)	11%	14%	(702)	17%
As % of total sales	0.00/	0.00/	0.5%			0.5%	
A&P	-9.6%	-8.9%	-9.5%			-9.5%	
Labour	-10.9%	-9.1%	-8.9%			-10.5%	
Rent	-7.1%	-6.3%	-5.7%			-6.4%	
D&A	-3.3%	-4.0%	-3.4%			-3.6%	
R & D	-2.6%	-2.2%	-2.4%			-2.3%	
Others Source: Company data, CMBIS es	-5.4%	-5.7%	-5.2%			-4.7%	



### Figure 11: Historical sales growth trend, by brand

Operating numbers	1Q18	2Q18	3Q18	4Q18	1Q19	2Q19	3Q19	4Q19	1Q20	2Q20	3Q20	4Q20	1Q21E	2Q21E	3Q21E	4Q21E
like China sales	19.0%	25.0%	20.0%	31.0%	24.0%	22.0%	27.0%	23.0%	-4.0%	1.0%	8.0%	19.0%	42.0%			
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%				
Anta brand's SSSG																
Anta brand's retail sales	25%	+ve Low- teens	+ve Mid- teens	+ve Mid- teens	+ve Low- teens	+ve Mid- teens	+ve Mid- teens	+ve High- teens	-ve 20%- 25%	-ve LSD	+ve LSD	+ve LSD	32.0%	6.0%	3.0%	<b>2.0%</b>
Core brand	+ve Mid- teens	+ve HSD	+ve Low- teens	+ve HSD	+ve HSD	+ve Low- teens	+ve Low- teens	+ve HSD	-ve 20%- 25%	-ve LSD	-ve MSD	-ve MSD				
Kids	over 40%	over 25%	Over 25%	Over 25%	Over 20%	30%	Over 25%	25%	-ve 20%- 25%	+ve MSD	+ve Low- teens	-ve Low- teens				
Online	over 40%	over 25%	Over 20%	Over 25%	+ve Mid- teens	25%	35%	Over 40%	+ve MSD	Over 40%	Over 50%	Over 25%				
Non-Anta brands (FILA)	+ve 80%- 85%	+ve 90%- 95%	+ve 90%- 95%	+ve 80%- 85%	+ve 65%- 70%	+ve 55%- 60%										
FILA brand's retail sales							50%-55%	50%-55%	-ve MSD	+ve Low- teens	20%-25%	25%-30%	45.0%	16.0%	12.0%	10.0%
Classic/ Core brand								Over 40%	-ve 20%- 25%	+ve MSD	+ve MSD	+ve MSD				
Kids								Over 70%	-ve LSD	Over 30%	Over 30%	Over 20%				
Fusion								Over 100%	+ve MSD	Over 70%	Over 50%	Over 50%				
Online								Over 70%	160%	Over 80%	Over 90%	70%-80%				
Other brands							30%-35%	25%-30%	-ve HSD	25%-30%	50%-55%	55%-60%				
Descente				Over 100%	Over 100%	Over 90%	50%	50%	+ve Mid- teens	Over 60%	90%	Over 80%				
Kolon						15%	20%	20%	-ve High- teens	+ve LSD	20%-25%	30%-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		n/a	-ve MSD	+ve LSD	+ve Low- teens				
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				
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				
E- Commerce	+ve High 30%	+ve Mid- 30%	+ve High 30%	+ve Mid 50%	+ve High 30%	+ve Mid 30%	+ve Mid 50%	+ve Low 40%	+ve Low- teens	+ve Mid 20%	+ve High 30%	+ve Low 30%				
Li Ning group's retail sa	+ve Mid- teens	+ve Low- teens	+ve Mid- teens	+ve High- teens	+ve Low 20%-25%	+ve Low 20%-25%	+ve Low 30%-35%		-ve High- teens	-ve MSD	+ve MSD	+ve Mid- teens	44.0%	12.0%	10.0%	8.0%
Direct retail	Low 20%-	+ve Mid-	+ve Mid-	+ve HSD	+ve Low-	+ve HSD	+ve Mid-	+ve High-	-ve Mid	-ve Low-	Flat	+ve MSD				
Direct retail	30%	teens	teens		teens		teens	teens	30%	teens	i iai					
Wholesales	+ve MSD	+ve MSD	+ve Low- teens	+ve Low- teens	+ve Low 20%-25%	+ve Mid- 20%	+ve Mid- 30%	+ve Low 40%	-ve High- teens	-ve HSD	-ve LSD	+ve Low- teens				
E- Commerce	+ve High	+ve High	+ve Low	+ve Mid	+ve Low	+ve High	+ve Low	+ve Low	+ve Low-	+ve High	+ve Low	+ve Mid				
	30% +ve Low-	30% +ve Mid-	30% +ve Mid-	50% +ve Mid-	40% +ve Low-	20%	50%	40%	teens	20%	40%	30%				
Xtep's SSSG	teens	teens	teens	teens	teens	teens	10%	teens								
Xtep's retail sales	toono	100110			Over 20%		20%	Over 20%	-ve 20%- 25%	-ve LSD	+ve MSD	+ve HSD	31.0%	4.0%	2.0%	0.0%
361 Degrees' SSSG	+ve HSD	+ve HSD	+ve MSD	Flat	+ve LSD	+ve LSD	+ve LSD	+ve LSD	23%							
361 Degree's retail sales									-ve 20%- 25%	-ve Low- teens	-ve HSD	+ve LSD				
Pou Sheng's SSSG	10.1%	2.2%	8.9%	8.7%	8.4%	4.2%	6.0%	1.9%	-32.5%	-17.8%						
	17.7%	17.7%	24.4%	22.0%	19.9%	18.9%	21.9%	19.1%	-25.1%	0.3%	-0.3%	1.0%	29.0%	2.0%	0.0%	-3.0%
Pou Sheng's sales		-ve Mid					+ve Mid	+ve Mid	-ve Low-	-ve Mid	+ve Low-	+ve Mid				
Pou Sheng's sales Dong Xiang's SSSG	+ve Mid to High		+ve MSD	+ve LSD	-ve LSD	+ve wisd	to Hiah	to Hiah	Mid SD	SD	Mid SD	SD				
	+ve Mid to High +ve HSD	to High Flat	une l'enn	+ve LSD +ve HSD	-ve LSD Flat	+ve WSD	to High +ve HSD	+ve Low- teens	-ve LSD	-ve Low to Mid-teens	-ve Low- Mid SD	-ve Low SD				



## Valuation

## Figure 12: 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	<u>tswear</u>													
Li Ning	2331 HK	BUY	68.62	47.45	45%	118,110	Dec-20	59.0	39.5	11.3	9.1	21.0	2.1	0.7
Anta Sports	2020 HK	BUY	150.98	120.40	25%	325,481	Dec-19	52.7	35.5	11.3	9.1	23.0	2.2	0.6
Xtep Intl	1368 HK	BUY	5.84	4.00	46%	10,188	Dec-20	12.4	10.1	1.1	1.1	7.3	0.5	4.8
361 Degrees	1361 HK	NR	n/a	2.10	n/a	4,342	Dec-19	9.0	8.3	0.6	0.5	5.8	1.3	3.9
Topsports	6110 HK	NR	n/a	13.34	n/a	82,724	Feb-20	27.7	22.1	6.5	5.7	28.8	1.8	1.8
Pou Sheng	3813 HK	NR	n/a	1.77	n/a	9,482	Dec-19	20.6	7.3	1.0	0.9	5.6	1.0	0.6
China DX	3818 HK	NR	n/a	0.90	n/a	5,298	Mar-20	5.2	4.9	0.4	0.4	11.8	0.3	10.6
							Avg.	26.7	18.2	4.6	3.8	14.8	1.3	3.3
							Med.	20.6	10.1	1.1	1.1	11.8	1.3	1.8
International S	Sportswea	<u>r</u>												
Nike Inc	NKE US	NR	n/a	137.49	n/a	1,682,968	May-20	44.0	34.7	20.1	17.9	32.7	1.1	0.8
Adidas	ADS GY	NR	n/a	281.00	n/a	520,748	Dec-20	36.4	28.0	7.4	6.6	6.5	0.5	1.2
Puma	PUM GY	NR	n/a	88.18	n/a	122,979	Dec-20	51.8	34.8	6.8	6.1	4.4	0.6	0.6
Under Armour	UAA US	NR	n/a	23.43	n/a	74,696	Dec-20	124.6	68.1	6.1	5.5	(28.7)	(0.7)	0.0
Lululemon	LULU US	NR	n/a	308.71	n/a	312,418	Feb-20	67.3	46.1	16.6	14.1	29.2	3.9	0.0
Skechers	SKX US	NR	n/a	41.30	n/a	50,585	Dec-20	21.5	16.6	2.2	2.0	4.1	0.3	0.3
Vf Corp	VFC US	NR	n/a	79.63	n/a	242,192	Mar-21	61.1	26.6	15.8	13.6	(4.3)	2.3	2.4
Columbia	COLM US	NR	n/a	107.34	n/a	55,329	Dec-20	26.4	22.2	3.5	3.1	5.9	0.5	1.0
Wolverine	WWW US	NR	n/a	40.33	n/a	25,828	Jan-21	19.9	17.1	4.1	3.6	(20.8)	(0.1)	1.0
Mizuno Corp	8022 JP	NR	n/a	2456.00	n/a	4,655	Mar-20	n/a	18.8	0.7	0.7	3.4	0.0	2.0
Asics Corp	7936 JP	NR	n/a	2050.00	n/a	27,760	Dec-20	65.6	34.3	2.9	2.8	(11.6)	(0.3)	1.3
							Avg.	51.9	31.6	7.8	6.9	1.9	0.7	1.0
							Med.	47.9	28.0	6.1	5.5	4.1	0.5	1.0

Source: Bloomberg, CMBIS estimates

## Assumptions

### Figure 13: Major assumptions



Major assumptions	FY19A	FY20A	FY21E	FY22E	FY23E
Sales by segment (RMB mn)					
Shoes	6,085	6,338	7,877	9,231	10,473
Clothes	7,110	7,365	9,354	11,131	12,801
Equipment	674	754	867	971	1,039
Others	0	0	0	0	0
Total	13,870	14,457	18,097	21,333	24,313
Sales by segment growth (%)					
Shoes	32.3%	4.2%	24.3%	17.2%	13.5%
Clothes	33.7%	3.6%	27.0%	19.0%	15.0%
Equipment	13.6%	11.7%	15.0%	12.0%	7.0%
Others	n/a	n/a	n/a	n/a	n/a
Total	32.0%	4.2%	25.2%	17.9%	14.0%
Sales by channel growth (%)					
Franchises	39.9%	0.9%	20.0%	14.0%	12.0%
Self-owned	15.6%	-9.7%	25.0%	17.0%	14.0%
E-commerce	40.7%	29.7%	35.0%	25.0%	17.0%
International	4.5%	-17.7%	10.0%	5.0%	5.0%
Total	32.0%	4.2%	25.2%	17.9%	14.0%
Sales network by segment					
Self-owned	1,292	1,149	1,174	1,199	1,224
Franchise	5,157	4,763	4,818	4,873	4,928
Sub-total	6,449	5,912	5,992	6,072	6,152
LN Young	1,101	1,021	1,171	1,271	1,371
Total	7,550	6,933	7,163	7,343	7,523
GP margins	49.1%	49.1%	50.8%	51.3%	51.5%
Opex breakdown					
A & P/ sales	9.6%	8.9%	9.5%	9.7%	9.7%
Labour/ sales	10.9%	9.1%	8.9%	8.8%	8.7%
Rental/ sales	7.1%	6.3%	5.7%	5.3%	5.1%
D & A/ sales	3.3%	4.0%	3.4%	3.3%	2.9%
R & D/ sales	2.6%	2.2%	2.4%	2.4%	2.4%
Provision/ sales	0.0%	0.0%	0.0%	0.0%	0.0%
Selling & distribution costs / sales	32.0%	30.6%	28.9%	28.6%	28.0%
Admin expenses / sales	6.9%	5.6%	6.1%	6.1%	5.9%
OP margins	11.1%	15.2%	16.9%	17.8%	18.7%
Effective tax rate	19.3%	24.4%	20.0%	19.0%	18.0%
Net profit margins	10.8%	11.7%	13.8%	14.9%	16.0%
Net profit att. growth (%)	109.6%	13.3%	47.4%	27.0%	22.1%

## **Financial Summary**

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	18,097	21,333	24,313	EBIT	1,543	2,196	3,058	3,793	4,558
Franchises	6,865	6,925	8,310	9,473	10,610	D & A	461	533	612	698	707
Self-owned	3,620	3,267	4,084	4,778	5,447	Change in working capital	1,176	201	302	266	245
E-commerce	3,121	4,048	5,465	6,831	7,992	Income tax paid	(144)	(357)	(549)	(626)	(746)
International	264	217	239	250	263	Others	467	(337)	-	-	-
Cost of goods sold	(7,064)	(7,363)	(8,907)	(10,396)	(11,787)	Net cash from operating	3,503	2,236	3,423	4,131	4,765
Gross profit	6,805	7,094	9,190	10,937	12,525						
Other income	139	331	217	256	292	Capex & investments	(636)	(663)	(830)	(978)	(1,115)
						Associated companies	(50)	-	-	-	-
Operating expenses	(5,401)	(5,230)	(6,349)	(7,400)	(8,259)	Interest received	15	11	12	17	19
D & A	(461)	(533)	(612)	(512)	(584)	Others	97	35	43	55	69
Staff costs	(1,519)	(1,311)	(1,614)	(1,877)	(2,106)	Net cash from investing	(573)	(617)	(775)	(906)	(1,027)
S & D costs (ex-staff, D&A)	(3,252)	(3,398)	(3,969)	(4,625)	(5,150)						
Admin exp. (ex-staff, D&A)	(170)	12	(154)	(386)	(418)	Equity raised	56	-	-	-	-
Other operating expenses	-	-	-	-	-	Net change in bank loans	-	58	-	-	-
EBIT	1,543	2,196	3,058	3,793	4,558	Dividend paid	(215)	(380)	(510)	(751)	(954)
						Others	(490)	(71)	(62)	(51)	(41)
Finance costs, net	(30)	(32)	(18)	4	28	Net cash from financing	(649)	(393)	(571)	(803)	(995)
JVs & associates	343	83	90	128	146	_					
Exceptional	-	-	-	-	-	Net change in cash	2,282	1,226	2,077	2,422	2,743
Pre-tax profit	1,857	2,248	3,130	3,925	4,732	Beginning cash balance	3,672	5,961	7,187	9,264	11,686
-						Exchange difference	8	-	-	-	-
Income tax	(357)	(549)	(626)	(746)	(852)	Cash at the end of the year	5,961	7,187	9,264	11,686	14,430
Less: Minority interests	0	0	0	0	0	-					
Net profit	1,499	1,698	2,504	3,179	3,880						

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	5,113	5,505	6,039	Sales mix (%)					
Fixed asset	1,039	1,065	1,327	1,638	2,067	Franchises	49.5	47.9	45.9	44.4	43.6
Intangible assets & goodwill	265	357	313	283	261	Self-owned	26.1	22.6	22.6	22.4	22.4
Prepaid lease payments	115	384	384	384	384	E-commerce	22.5	28.0	30.2	32.0	32.9
Interest in joint ventures	-	-	79	190	316	International	1.9	1.5	1.3	1.2	1.1
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	12,449	15,421	18,675	P&L ratios (%)					
Cash and cash equivalents	5,961	7,187	9,264	11,686	14,430	Gross margin	49.1	49.1	50.8	51.3	51.5
Inventories	1,407	1,346	1,628	1,900	2,154	Operating margin	11.1	15.2	16.9	17.8	18.7
Trade and other receivables	687	659	825	972	1,108	Pre-tax margin	13.4	15.5	17.3	18.4	19.5
Prepayments	483	584	731	862	982	Net margin	10.8	11.7	13.8	14.9	16.0
Other current assets	1	1	1	1	1	Effective tax rate	23.6	25.4	20.6	19.6	18.6
Current liabilities	4,717	5,015	5,989	6,925	7,787	Balance sheet ratios					
Bank loans	-	-	-	-	-	Current ratio (x)	1.8	1.9	2.1	2.2	2.4
Trade payables	1,348	1,227	1,485	1,733	1,965	Quick ratio (x)	1.5	1.7	1.8	2.0	2.1
Accruals & other payables	2,205	2,540	3,180	3,749	4,272	Cash ratio (x)	1.3	1.4	1.5	1.7	1.9
Tax payables	531	592	669	788	894	Inventory turnover days	105	105	105	105	105
Others	633	656	656	656	656	Trade receivables days	60	60	60	60	60
						Trade payables days	40	40	40	40	40
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	23.4	24.2	24.2
Others	653	825	825	825	825	ROA	11.9	11.6	14.3	15.2	15.7
						Per share					
Minority Interest	-	-	-	-	-	EPS (RMB)	0.60	0.68	1.00	1.27	1.54
Total net assets	7,124	8,689	10,684	13,112	16,038	DPS (RMB)	0.15	0.21	0.31	0.39	0.47
Shareholders' equity	7,124	8.689	10,684	13,112	16.038	BVPS (RMB)	2.90	3.54	4.35	5.34	6.53

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