招銀国际
CMB INTERNATIONAL

## Bosideng（3998 HK）

Brand upgrades and easing costs pressure

SUMMARY．BUY and raised TP to HK\＄4．83，based on 26x FY21E P／E（rolled over from 20x FY20E）．Despite the recent rally，we still find the Company＇s positives not fully priced in，boosted by its brand upgrades and softening costs pressure．Given CMBI est．of $22 \% / 29 \%$ sales／NP CAGR in FY19－22E，we think its valuation of $22 x$ FY3／21E P／E，1．0x PEG and $3.1 \%$ yield is still attractive．
－1H20E result may be prudent．We expect bosideng to deliver a $19 \% / 22 \%$ YoY sales／NP att．growth in 1H20E（ending Sep19）．Drivers are 20\％＋／high－ teens／negative HSD sales growth for down apparels／OEM／non－down apparels segments．Mild OP margin expansion to $10.5 \%$（vs $10.3 \%$ in 1H19） is the result of 1 ppt GP margin increase（better raw material costs）and 0.7 ppt increase in opex（as \％of sales，due to greater A\＆P efforts in 1 H 20 E ）．
－But we are still confident on FY20E sales growth．For FY3／20E，we are confident on brand upgrade initiatives such as：1）Milan fashion show on Sep 2019，where the＂starry＂collection was released，designed by Italian famous painting artist－Ottavio Fabbri，had audiences like Hollywood superstar－ Nicole Kidman，fashion blogger－Chiara Ferragni，Vogue Italia editor－in－chief －Emanuele Farneti and Supermodel－Kendall Jenner had her first Chinese brand runway walk，2）launch of＂Conquer the top／登峰＂series on Oct 2019， which had equipped with state－of－the－art raw materials（e．g．North latitude $43^{\circ}$ gold belt goose down，GORE－TEX fabric），functionality（e．g．RECCO Life Detector and FITGO TECH automatic lacing system）and designs，which is priced from RMB 5,800 to $11,800,3$ ）revamp of $\sim 2,000$ stores（vs 1,200 in FY19）and openings of 20 flagship stores（vs 4 in FY19），etc．
－Margins should climb，due to favorable product mix and raw material price．We expect GP margin to increase by 1.4 ppt to $54.5 \%$ in FY20E， thanks to：1） $15-20 \%$ increase in ASP，led by more high－end products sales， 2）easing of goose and duck down prices（up by only $\sim 6-7 \%$ and down by $\sim 19-23 \%$ YoY in Oct 2019 respectively）and 3）favorable channel mix，where the higher margin E －commerce will grow at a faster rate（CMBI est．60\％）． Just to note that our opex assumption（ $\sim 40.7 \%$ of total sales）could still be conservative and factoring in zero operating leverage in FY20E．All in All，we are forecasting a $29 \% / 40 \%$ YoY sales／net profit growth in FY20E．
－Maintain BUY and raised TP to HK\＄4．83．We also lifted our FY20E／21E NP estimates by $6 \% / 10 \% / 10 \%$ ，to factor in 1）faster trade fair sales growth and 2）higher GP margin．We maintain BUY and raised TP to HK\＄4．83， based on 26x FY21E P／E（rolled over from 20x FY3／20E，thanks to faster NP growth）．The counter is attractive，at $22 \times \mathrm{FY} 3 / 21 \mathrm{E}$ P／E or $1.0 \times$ PEG．

Earnings Summary

| （YE 31 Mar） | FY18A | FY19A | FY20E | FY21E | FY22E |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Revenue（RMB mn） | 8,881 | 10,383 | 13,432 | 16,186 | 18,626 |
| YoY growth（\％） | 30.3 | 16.9 | 29.4 | 20.5 | 15.1 |
| Net income（RMB mn） | 615 | 981 | 1,370 | 1,749 | 2,094 |
| EPS（RMB） | 0.058 | 0.092 | 0.128 | 0.163 | 0.196 |
| YoY growth（\％） | 52.3 | 43.8 | 39.6 | 27.6 | 19.7 |
| P／E（x） | 57.1 | 39.7 | 28.4 | 22.3 | 18.6 |
| P／B（x） | 3.7 | 3.9 | 3.7 | 3.4 | 3.2 |
| Yield（\％） | 2.0 | 2.0 | 2.5 | 3.1 | 3.8 |
| ROE（\％） | 6.6 | 10.1 | 13.6 | 16.2 | 18.1 |
| Net gearing（\％） | Net cash | Net cash | Net cash | Net cash | Net cash |

Source：Company data，CMBIS estimates

## Focus Charts

Figure 1：Sales／net profit att．growth


Source：Company data，CMBIS estimates
Figure 3：Online sales growth and mix


Source：Company data，CMBIS estimates
Figure 5：GP margin by segment

Figure 2：GP／OP／NP att．margin


Source：Company data，CMBIS estimates
Figure 4：Number of stores growth


Source：Company data，CMBIS estimates
Figure 6：Opex break down


Source：Company data，CMBIS estimates

Figure 7：Duck／Goose（in White／Grey）down prices



Source：www．cn－down．com，CMBIS estimates
Source：www．cn－down．com，CMBIS estimates

Figure 9：Duck／Goose（in White／Grey）down prices


Source：Company data，CMBIS estimates

Figure 11：North latitude $43^{\circ}$ gold belt goose down and GORE－TEX fabric


[^0]Figure 10：Nicole Kidman and Chiara Ferragni


Source：Company data，CMBIS estimates

Figure 12：＂Conquer the top／登峰＂series’ functions


Source：Tmall，Company data，CMBIS estimates

## Result Preview

Figure 13：Result preview－Half Year

| Half yearly <br> （Rmb mn） | 1H19 | 2H19 | 1H20E | 2H20E | 1H19 yoy | $\begin{array}{r} 2 \mathrm{H} 19 \\ \text { yoy } \end{array}$ | 1H20E yoy | 2H20E yoy |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Revenue | 3，444 | 6，939 | 4，088 | 9，344 | 16\％ | 17\％ | 19\％ | 35\％ |
| COGS | $(1,989)$ | $(2,881)$ | $(2,319)$ | $(3,788)$ |  |  |  |  |
| Gross profit | 1，455 | 4，058 | 1，769 | 5，556 | 23\％ | 38\％ | 22\％ | 37\％ |
| GP margins | 42．3\％ | 58．5\％ | 43．3\％ | 59．5\％ |  |  |  |  |
| Other income \＆gains | 23 | 67 | 33 | 75 |  |  |  |  |
| S \＆D expenses | （790） | $(2,650)$ | （952） | $(3,541)$ | 18\％ | 49\％ | 21\％ | 34\％ |
| S \＆D exp／sales | －22．9\％ | －38．2\％ | －23．3\％ | －37．9\％ |  |  |  |  |
| Admin expenses | （334） | （395） | （409） | (564) | 11\％ | 20\％ | 22\％ | 43\％ |
| Admin exp／sales | －9．7\％ | －5．7\％ | －10．0\％ | －6．0\％ |  |  |  |  |
| Other opex | －0 | －22 | －12 | －28 |  |  |  |  |
| Operating profit（EBIT） | 355 | 1，059 | 428 | 1，497 | 49\％ | 25\％ | 21\％ | 41\％ |
| OP margins | 10．3\％ | 15．3\％ | 10．5\％ | 16．0\％ |  |  |  |  |
| Other items | 0 | （43） | 0 | 0 |  |  |  |  |
| Net finance income | 6 | 18 | 8 | 7 |  |  |  |  |
| Net finance income／sales | 0．2\％ | 0．3\％ | 0．2\％ | 0．1\％ |  |  |  |  |
| Profit after financing costs | 361 | 1，034 | 436 | 1，505 |  |  |  |  |
| Associated coms | 0 | 0 | 0 | 0 |  |  |  |  |
| Jointly controlled coms | 0 | 0 | 0 | 0 |  |  |  |  |
| Pre－tax profit | 361 | 1，034 | 436 | 1，505 | 51\％ | 59\％ | 21\％ | 46\％ |
| Tax | （102） | （287） | （122） | （421） |  |  |  |  |
| Tax／sales | －3．0\％ | －4．1\％ | －3．0\％ | －4．5\％ |  |  |  |  |
| Effective tax rate | －28．3\％ | －27．7\％ | －28．0\％ | －28．0\％ |  |  |  |  |
| Minority interests | 7 | 17 | 7 | 20 |  |  |  |  |
| Net profit att． | 251 | 730 | 307 | 1，063 | 44\％ | 66\％ | 22\％ | 46\％ |
| NP margins | 7．3\％ | 10．5\％ | 7．5\％ | 11．4\％ |  |  |  |  |

[^1]Figure 14：Result preview－Full Year

| Full yearly（Rmb mn） | FY18 | FY19 | FY20E | FY19 yoy | FY20E <br> yoy |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Revenue | 8，881 | 10，383 | 13，432 | 17\％ | 29\％ |
| COGS | $(4,762)$ | $(4,870)$ | $(6,107)$ |  |  |
| Gross profit | 4，119 | 5，514 | 7，325 | 34\％ | 33\％ |
| GP margins | 46．4\％ | 53．1\％ | 54．5\％ |  |  |
| Other income \＆gains | 66 | 91 | 107 |  |  |
| S \＆D expenses | $(2,452)$ | $(3,440)$ | $(4,494)$ | 40\％ | 31\％ |
| $S$ \＆D exp／sales | －27．6\％ | －33．1\％ | －33．5\％ |  |  |
| Admin expenses | （630） | （729） | （973） | 16\％ | 33\％ |
| Admin exp／sales | －7．1\％ | －7．0\％ | －7．2\％ |  |  |
| Other opex | －14 | －22 | －40 |  |  |
| Operating profit（EBIT） | 1，089 | 1，414 | 1，925 | 30\％ | 36\％ |
| OP margins | 12．3\％ | 13．6\％ | 14．3\％ |  |  |
| Other items | （165） | （43） | 0 |  |  |
| Net finance income | （35） | 24 | 15 |  |  |
| Net finance income／sales | －0．4\％ | 0．2\％ | 0．1\％ |  |  |
| Profit after financing costs | 888 | 1，394 | 1，941 |  |  |
| Associated coms | 0 | 0 | 0 |  |  |
| Jointly controlled coms | 0 | 0 | 0 |  |  |
| Pre－tax profit | 888 | 1，394 | 1，941 | 57\％ | 39\％ |
| Tax | （249） | （389） | （543） |  |  |
| Tax／sales | －2．8\％ | －3．7\％ | －4．0\％ |  |  |
| Effective tax rate | －28．0\％ | －27．9\％ | －28．0\％ |  |  |
| Minority interests | 24 | 24 | 27 |  |  |
| Net profit att． | 615 | 981 | 1，370 | 59\％ | 40\％ |
| NP margins | 6．9\％ | 9．5\％ | 10．2\％ |  |  |

Source：Company data，CMBIS estimates

## Earnings revision

Figure 15：Earnings revision

| RMB mn | FY20E | $\begin{gathered} \text { New } \\ \text { FY21E } \end{gathered}$ | FY22E | FY20E | $\begin{aligned} & \text { Old } \\ & \text { FY21E } \end{aligned}$ | FY22E | FY20E | Diff（\％） FY21E | FY22E |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Revenue | 13，432 | 16，186 | 18，626 | 12，404 | 14，474 | 16，606 | 8．3\％ | 11．8\％ | 12．2\％ |
| Gross profit | 7，325 | 8，902 | 10，296 | 6，671 | 7，829 | 9，028 | 9．8\％ | 13．7\％ | 14．1\％ |
| EBIT | 1，925 | 2，419 | 2，878 | 1，807 | 2，199 | 2，605 | 6．5\％ | 10．0\％ | 10．5\％ |
| Reported Net profit | 1，370 | 1，749 | 2，094 | 1，289 | 1，595 | 1，902 | 6．3\％ | 9．7\％ | 10．1\％ |
| Diluted EPS（RMB） | 0.128 | 0.163 | 0.196 | 0.121 | 0.149 | 0.178 | 6．2\％ | 9．5\％ | 9．9\％ |
| Gross margin | 54．5\％ | 55．0\％ | 55．3\％ | 53．8\％ | 54．1\％ | 54．4\％ | 0．8ppt | 0．9ppt | 0．9ppt |
| EBIT margin | 14．3\％ | 14．9\％ | 15．5\％ | 14．6\％ | 15．2\％ | 15．7\％ | －0．2ppt | －0．2ppt | －0．2ppt |
| Net profit att．margin | 10．2\％ | 10．8\％ | 11．2\％ | 10．4\％ | 11．0\％ | 11．5\％ | －0．2ppt | －0．2ppt | －0．2ppt |

Source：Company data，CMBIS estimates
Figure 16：CMBI estimates vs consensus

| RMB mn |  CMBI <br> FY20E FY21E |  | FY22E | Consensus |  |  | Diff（\％） |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | FY20E | FY21E | FY22E | FY20E | FY21E | FY22E |
| Revenue | 13，432 | 16，186 |  | 18，626 | 12，881 | 15，686 | 18，428 | 4．3\％ | 3．2\％ | 1．1\％ |
| Gross profit | 7，325 | 8，902 | 10，296 | 6，964 | 8，581 | 10，146 | 5．2\％ | 3．7\％ | 1．5\％ |
| EBIT | 1，925 | 2，419 | 2，878 | 1，835 | 2，268 | 2，685 | 4．9\％ | 6．7\％ | 7．2\％ |
| Net profit att． | 1，370 | 1，749 | 2，094 | 1，271 | 1，597 | 1，855 | 7．8\％ | 9．5\％ | 12．9\％ |
| Diluted EPS（RMB） | 0.128 | 0.163 | 0.196 | 0.125 | 0.148 | 0.180 | 2．5\％ | 10．7\％ | 8．7\％ |
| Gross margin | 54．5\％ | 55．0\％ | 55．3\％ | 54．1\％ | 54．7\％ | 55．1\％ | 0．5ppt | 0．3ppt | 0．2ppt |
| EBIT margin | 14．3\％ | 14．9\％ | 15．5\％ | 14．2\％ | 14．5\％ | 14．6\％ | 0．1ppt | 0．5ppt | 0．9ppt |
| Net profit att．margin | 10．2\％ | 10．8\％ | 11．2\％ | 9．9\％ | 10．2\％ | 10．1\％ | 0．3ppt | 0．6ppt | 1．2ppt |

Source：Bloomberg，CMBIS estimates

## Valuation

Figure 11：Peers＇valuation


Source：Bloomberg，CMBIS estimates

## Assumption

Figure 12：CMBI estimates vs consensus

| Major assumptions | FY18A | FY19A | FY20E | FY21E | FY22E |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Sales by segment（Rmb mn） |  |  |  |  |  |
| Down apparels | 5，651 | 7，658 | 10，496 | 12，999 | 15，262 |
| OEM management | 937 | 1，368 | 1，642 | 1，806 | 1，896 |
| Ladieswear | 1，153 | 1，194 | 1，233 | 1，316 | 1，400 |
| Diversified apparels | 1，139 | 164 | 62 | 65 | 68 |
| Total | 8，881 | 10，383 | 13，432 | 16，186 | 18，626 |
| Sales by segment growth（\％） |  |  |  |  |  |
| Down apparels | 23．4\％ | 35．5\％ | 37．1\％ | 23．9\％ | 17．4\％ |
| OEM management | 20．4\％ | 46．1\％ | 20．0\％ | 10．0\％ | 5．0\％ |
| Ladieswear | 85．4\％ | 3．5\％ | 3．3\％ | 6．8\％ | 6．4\％ |
| Diversified apparels | 36．0\％ | －85．6\％ | －62．4\％ | 5．0\％ | 5．0\％ |
| Total | 30．3\％ | 16．9\％ | 29．4\％ | 20．5\％ | 15．1\％ |
| Sales by channel growth（\％） |  |  |  |  |  |
| Down Apparels－offline | 18．2\％ | 30．5\％ | 30．2\％ | 19．7\％ | 16．3\％ |
| Down Apparels－online | 49．9\％ | 55．6\％ | 60．0\％ | 35．0\％ | 20．0\％ |
| OEM management | 20．4\％ | 46．1\％ | 20．0\％ | 10．0\％ | 5．0\％ |
| Non－down apparels－offline | 24．4\％ | －9．0\％ | －5．3\％ | 6．8\％ | 6．5\％ |
| Non－down apparels－online | 173．6\％ | －92．3\％ | 7．0\％ | 5．0\％ | 3．0\％ |
| Total | 30．3\％ | 16．9\％ | 29．4\％ | 20．5\％ | 15．1\％ |
| Sales network by segment |  |  |  |  |  |
| Down apparel | 4，466 | 4，628 | 5，047 | 5，322 | 5，556 |
| Non－down apparel | 899 | 570 | 587 | 605 | 623 |
| Total | 5，365 | 5，198 | 5，634 | 5，927 | 6，179 |
| Sales network by channel type |  |  |  |  |  |
| Self－operated | 1，960 | 2，068 | 2，303 | 2，456 | 2，578 |
| Third party distributors | 3，405 | 3，130 | 3，331 | 3，471 | 3，601 |
| Total | 5，365 | 5，198 | 5，634 | 5，927 | 6，179 |
| GP margins by segment |  |  |  |  |  |
| Down apparels | 51．5\％ | 57．4\％ | 59．0\％ | 59．4\％ | 59．5\％ |
| OEM management | 17．3\％ | 16．3\％ | 16．3\％ | 16．5\％ | 16．8\％ |
| Ladieswear | 76．4\％ | 74．0\％ | 70．0\％ | 67．0\％ | 64．0\％ |
| Diversified apparels | 14．6\％ | 6．9\％ | 3．0\％ | 1．0\％ | 1．0\％ |
| Total | 46．4\％ | 53．1\％ | 54．5\％ | 55．0\％ | 55．3\％ |
| Opex breakdown |  |  |  |  |  |
| D\＆A／sales | 2．2\％ | 2．2\％ | 1．8\％ | 1．6\％ | 1．4\％ |
| Rental／sales | 11．3\％ | 11．9\％ | 12．3\％ | 12．1\％ | 12．0\％ |
| Labor／sales | 9．8\％ | 11．5\％ | 11．8\％ | 12．2\％ | 12．0\％ |
| A\＆P／sales | 5．0\％ | 5．5\％ | 6．0\％ | 6．2\％ | 6．3\％ |
| Others／sales | 6．5\％ | 9．1\％ | 8．8\％ | 8．4\％ | 8．4\％ |
| OP margins | 10．4\％ | 13．2\％ | 14．3\％ | 14．9\％ | 15．5\％ |
|  | 28．0\％ | 27．9\％ | 28．0\％ | 28．0\％ | 28．0\％ |
| Effective tax rate |  |  |  |  |  |
| NP att．margins | 6．9\％ | 9．5\％ | 10．2\％ | 10．8\％ | 11．2\％ |
| NP att．growth（\％） | 57．1\％ | 59．4\％ | 39．6\％ | 27．6\％ | 19．7\％ |

[^2]Financial Summary

| Income statement |  |  |  |  |  | Cash flow summary |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| YE Mar 31 （RMB mn） | FY18A | FY19A | FY20E | FY21E | FY22E | YE Mar 31 （RMB mn） | FY18A | FY19A | FY20E | FY21E | FY22E |
| Revenue | 8，881 | 10，383 | 13，432 | 16，186 | 18，626 | EBIT | 923 | 1，371 | 1，925 | 2，419 | 2，878 |
| Down apparels | 5，651 | 7，658 | 10，49 | 12，99 | 15，26 | D \＆A | 187 | 242 | 250 | 262 | 277 |
| OEM management | 937 | 1，368 | 1，642 | 1，806 | 1，896 | Change in working capital | 120 | （14） | （412） | （382） | （339） |
| Ladieswear | 1，153 | 1，194 | 1，233 | 1，316 | 1，400 | Income tax paid | （248） | （389） | （543） | （687） | （822） |
| Diversified apparels | 1，139 | 164 | 62 | 65 | 68 | Others | 50 | 187 | 172 | 189 | 213 |
| Cost of goods sold | $(4,762)$ | $(4,870)$ | $(6,107)$ | $(7,284)$ | $(8,330)$ | Net cash from operating | 1，033 | 1，396 | 1，393 | 1，802 | 2，207 |
| Gross profit | 4，119 | 5，514 | 7，325 | 8，902 | 10，296 |  |  |  |  |  |  |
| Other income | 66 | 91 | 107 | 113 | 112 | Capex \＆investments | （117） | （137） | （177） | （213） | （245） |
|  |  |  |  |  |  | Associated companies | $(1,915)$ | － | － | － |  |
| Operating expenses | $(3,261)$ | $(4,234)$ | $(5,507)$ | $(6,596)$ | $(7,530)$ | Interest received | 97 | － | － | － | － |
| D \＆A | （95） | （145） | （148） | （151） | （154） | Others | 71 | － | － | － | － |
| Staff costs | （887） | $(1,214)$ | $(1,603)$ | $(1,994)$ | $(2,258)$ | Net cash from investing | $(1,864)$ | （137） | （177） | （213） | （245） |
| S \＆D costs（ex－staff，D\＆A） | $(1,495)$ | $(2,254)$ | $(2,909)$ | $(3,463)$ | $(3,972)$ |  |  |  |  |  |  |
| Admin exp．（ex－staff，D\＆A） | （350） | （350） | （477） | （545） | （622） | Equity raised | － | － |  | － |  |
| Other operating expenses | （434） | （269） | （370） | （443） | （524） | Net change in bank loans | 79 | － | － | － | － |
| EBIT | 923 | 1，371 | 1，925 | 2，419 | 2，878 | Dividend paid | （198） | （749） | （800） | $(1,010)$ | $(1,266)$ |
|  |  |  |  |  |  | Others | （65） | （163） | （157） | （157） | （157） |
| Finance costs，net | （35） | 24 | 15 | 32 | 57 | Net cash from financing | （183） | （912） | （957） | $(1,167)$ | $(1,423)$ |
| JVs \＆associates | － | － | － | － | － |  |  |  |  |  |  |
| Exceptional | － | － | － | － | － | Net change in cash | $(1,014)$ | 348 | 259 | 422 | 540 |
| Pre－tax profit | 888 | 1，394 | 1，941 | 2，452 | 2，934 | Beginning cash balance | 2，835 | 1，794 | 2，142 | 2，401 | 2，823 |
|  |  |  |  |  |  | Exchange difference | （26） | － | － | － | － |
| Income tax | （249） | （389） | （543） | （687） | （822） | Cash at the end of the year | 1，794 | 2，142 | 2，401 | 2，823 | 3，362 |
| Less：Minority interests | 24 | 24 | 27 | 16 | 19 |  |  |  |  |  |  |
| Net profit | 615 | 981 | 1，370 | 1，749 | 2，094 |  |  |  |  |  |  |


| Balance sheet |  |  |  |  |  | Key ratios |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| YE Mar 31 （RMB mn） | FY18A | FY19A | FY20E | FY21E | FY22E | YE Mar 31 | FY18A | FY19A | FY20E | FY21E | FY22E |
| Non－current assets | 3，485 | 3，379 | 3，306 | 3，256 | 3，225 | Sales mix（\％） |  |  |  |  |  |
| Fixed asset | 885 | 893 | 932 | 996 | 1，076 | Down apparels | 63.6 | 73.7 | 78.1 | 80.3 | 81.9 |
| Intangible assets \＆goodwill | 1，897 | 1，784 | 1，671 | 1，558 | 1，446 | OEM management | 10.5 | 13.2 | 12.2 | 11.2 | 10.2 |
| Prepaid lease payments | 54 | 54 | 54 | 54 | 54 | Ladieswear | 13.0 | 11.5 | 9.2 | 8.1 | 7.5 |
| Interest in joint ventures | － | － | － | － | － | Diversified apparels | 12.8 | 1.6 | 0.5 | 0.4 | 0.4 |
| Other non－current assets | 648 | 648 | 648 | 648 | 648 | Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Current assets | 10，959 | 11，543 | 12，777 | 14，097 | 15，434 | P\＆L ratios（\％） |  |  |  |  |  |
| Cash and cash equivalents | 1，794 | 2，142 | 2，401 | 2，823 | 3，362 | Gross margin | 46.4 | 53.1 | 54.5 | 55.0 | 55.3 |
| Inventories | 1，455 | 1，401 | 1，757 | 2，095 | 2，396 | Operating margin | 10.4 | 13.2 | 14.3 | 14.9 | 15.5 |
| Trade and other receivables | 1，474 | 1，707 | 2，208 | 2，661 | 3，062 | Pre－tax margin | 10.0 | 13.4 | 14.4 | 15.1 | 15.8 |
| Prepayments | 344 | 403 | 521 | 628 | 722 | Net margin | 6.9 | 9.5 | 10.2 | 10.8 | 11.2 |
| Other current assets | 5，891 | 5，891 | 5，891 | 5，891 | 5，891 | Effective tax rate | 28.0 | 27.9 | 28.0 | 28.0 | 28.0 |
| Current liabilities | 4，337 | 4，560 | 5，124 | 5，640 | 6，097 | Balance sheet ratios |  |  |  |  |  |
| Bank loans | 2，338 | 2，338 | 2，338 | 2，338 | 2，338 | Current ratio（x） | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 |
| Trade payables | 523 | 534 | 670 | 799 | 914 | Quick ratio（x） | 2.2 | 2.2 | 2.2 | 2.1 | 2.1 |
| Accruals \＆other payables | 1，247 | 1，458 | 1，885 | 2，272 | 2，615 | Cash ratio（x） | 0.4 | 0.5 | 0.5 | 0.5 | 0.6 |
| Tax payables | 226 | 226 | 226 | 226 | 226 | Inventory turnover days | 112 | 105 | 105 | 105 | 105 |
| others | 4 | 4 | 4 | 4 | 4 | Trade receivables days | 61 | 60 | 60 | 60 | 60 |
|  |  |  |  |  |  | Trade payables days | 40 | 40 | 40 | 40 | 40 |
| Non－current liabilities | 323 | 323 | 323 | 323 | 323 | Total debt／total equity ratio | 24 | 24 | 23 | 21 | 20 |
| Bank loans | － | － | － | － | － | Net debt／equity ratio（\％） | Net cash | Net cash | Net cash | Net cash | Net cash |
| Deferred income | － | － | － | － | － | Returns（\％） |  |  |  |  |  |
| Deferred tax | 218 | 218 | 218 | 218 | 218 | ROE | 6.4 | 10.0 | 13.2 | 15.7 | 17.5 |
| Others | 105 | 105 | 105 | 105 | 105 | ROA | 4.3 | 6.6 | 8.5 | 10.1 | 11.2 |
|  |  |  |  |  |  | Per share |  |  |  |  |  |
| Minority Interest | 187 | 211 | 238 | 254 | 273 | EPS（Rmb） | 0.06 | 0.09 | 0.13 | 0.16 | 0.20 |
| Total net assets | 9，596 | 9，828 | 10，398 | 11，137 | 11，966 | DPS（Rmb） | 0.07 | 0.07 | 0.09 | 0.11 | 0.14 |
| Shareholders＇equity | 9，596 | 9，828 | 10，398 | 11，137 | 11，966 | BVPS（Rmb） | 0.91 | 0.93 | 0.99 | 1.06 | 1.14 |

Source：Company data，CMBIS estimates

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[^0]:    Source：Tmall，CMBIS estimates

[^1]:    Source：Company data，CMBIS estimates

[^2]:    Source：Company data，CMBIS estimates

