

Production migration to ASEAN

- Drawn by low manufacturing costs and favourable tariffs, China's textile players are establishing production bases in Southeast Asia
- Upstream players look set to expand in ASEAN due to its improved infrastructure and supply chain, and lower cotton price
- We raise our target prices for Shenzhou International and Pacific Textiles, and initiate on Texhong Textile with a Buy (1) call

China Textile Sector

- **Positive** (unchanged)
- Neutral
- Negative

How do we justify our view?



John Choi (852) 2773 8730 john.choi@hk.daiwacm.com

Liz Zeng (852) 2532 4349 liz.zeng@hk.daiwacm.com

What's new

We believe the textile industry is going through a structural change, with the rapid rise in manufacturing costs in China putting pressure on companies to maintain their cost competitiveness by shifting production overseas. In this report we highlight the likely beneficiaries of production migration, favourable tariff treatment, and changing dynamics in the cotton market.

What's the impact

We believe it will be critical for textile companies to control their costs by gradually migrating their production bases to lower-cost regions or moving into the manufacture of higher value-added products. Eventually, we believe many of today's industry leaders will seek opportunities in Southeast Asia, in order to take advantage of lower manufacturing costs and tariffs.

Downstream players in the textile supply chain have been expanding in Southeast Asia for many years, paving the way for upstream players to step up their own manufacturing in the region. Southeast Asia is now an attractive option for upstream players (ie, spinners and fabric producers) to source cotton for less than they pay for domestic cotton, given the China government's pricesupport policy in its home market. The region's improving infrastructure and favourable tariff treatment only enhance its appeal for these companies.

What we recommend

We remain Positive on the China Textile sector.

We reiterate our Buy (1) call on Shenzhou International Group and raise our six-month target price to HKD27.8, on a new target PER of 14x applied to the average of our 2013 and 2014 EPS forecasts. Backed by strong demand from casual-wear clients such as UNIQLO and rising sales of its new polvester products. we forecast Shenzhou to return to earnings growth in 2013 (19% YoY). In addition, we believe the company is actively considering expanding its upstream capacity in Trans-Pacific Partnership (TPP) members such as Vietnam. Shenzhou is our top pick within the sector.

For Pacific Textiles, we raise our sixmonth target price to HKD11.0, on a new target PER of 14x applied to our 2014 EPS forecast (March year-end) but lower our rating to Outperform(2), given reduced upside to our target price on a six-month view. Still, we highlight Pacific Textiles as offering the most scope for expansion in Southeast Asia among our coverage universe, spearheaded by its joint venture in Vietnam. In our view, if the first phase of this expansion is successful, Pacific Textiles is likely to further increase its capacity in the region. We note, too, our view that Pacific Textiles is one of the best dividend-yield plays among our small-cap coverage.

We initiate on Texhong Textile with a Buy (1) rating and six-month target price of HKD11, based on a target PER of 10x applied to the average of our 2013 and 2014 EPS forecasts. The company, which has a strong presence in Vietnam, is set for 37% YoY growth in 2013 earnings, on our forecasts.

How we differ

We believe the market is underestimating the cost pressures arising from production facilities in China, and hence may not be factoring into its forecasts the impact of migration to lower-cost regions.

Key stock calls

	New	Prev.						
Texhong Textile (2678 HK)								
Rating	Buy							
Target	11.00							
Upside	1.5%							
Shenzhou Inte	ernational Group (2313 HK)							
Rating	Buy	Buy						
Target	27.80	17.70						
Upside	22.5%							
Pacific Textile	s Holdings (1382 HK)							
Rating	Outperform	Buy						
Target	11.00	9.50						
Upside	11.3%							
Source: Daiwa f	orecasts.							

See important disclosures, including any required research certifications, beginning on page 43



Positive (unchanged)

- Neutral
- Negative

How do we justify our view?

- Growth outlook
- Valuation
- Earnings revisions V V V V V

Growth outlook

We believe textile companies in China, especially the upstream players, are actively seeking to mitigate pressure on their gross margins by expanding production capabilities in Southeast Asia. The region offers the potential for cost savings, as well as favourable tariff treatment on exports.

We forecast an earnings CAGR of 30% for Texhong over 2013-15, backed by increased production capacity and expansion in the company's gross-profit margin.

Shenzhou, Texhong Textile and Pacific Textiles: earnings

	Fiscal year-end	FY13E	FY14E	FY15E CA	GR (FY13-15E)(%)
Shenzhou (CNYm)	Dec	1,923	2,244	2,519	14%
Texhong (CNYm)	Dec	665	888	1,122	30%
Pacific Textiles (HKDm)	Mar	968	1,131	1,326	17%
Source: Daiwa forecasts					

Valuation

Our six-month target price for Texhong is HKD11.00, based on a target PER of 10x applied to the average of our 2013 and 2014 EPS forecasts. Our target PER represents a 30% discount to the multiples of the company's regional peers, since Texhong's business model is more sensitive to fluctuations in cotton prices.

We reiterate our Buy (1) rating on Shenzhou. Our sixmonth target price is HKD27.8 (from HKD17.7), based on a new target PER of 14x applied to the average of our 2013 and 2014 forecasts (previously 10x our 2013 forecast).

(x) 25 20 15 10 5 0 1/3/2012 1/3/2011 3/3/2012 Texhong Textile Shenzhou Pacific Textile

Shenzhou and Pacific Textiles: consensus earnings forecasts





Shenzhou and Texhong: PERs

Earnings revisions

~~~~

Our 2013 and 2014 earnings forecasts for Texhong Textile are respectively 14% and 25% higher than those of the Bloomberg consensus, as we are more positive than the market on both companies' sales-volume growth.

Our 2013 and 2014 EPS forecasts for Shenzhou are in line with the consensus figures. We believe the company will maintain its leading position in the sector (it is the largest vertically-integrated apparel maker in China) and continue to deliver strong earnings growth over our forecast horizon.

Source: Bloomberg



# Sector stocks: key indicators

|                              |            |       |            |       |           |              |        |       |       | EPS (loca | al curr.) |       |        |
|------------------------------|------------|-------|------------|-------|-----------|--------------|--------|-------|-------|-----------|-----------|-------|--------|
|                              |            | Share | Rating     |       | Target pr | ice (local d | curr.) |       | FY1   |           |           | FY2   |        |
| Company Name                 | Stock code | Price | New        | Prev. | New       | Prev.        | % chg  | New   | Prev. | % chg     | New       | Prev. | % chg  |
| Pacific Textiles Holdings    | 1382 HK    | 9.88  | Outperform | Buy   | 11.00     | 9.50         | 15.8%  | 0.676 | 0.676 | 0.0%      | 0.789     | 0.789 | 0.0%   |
| Shenzhou International Group | 2313 HK    | 22.70 | Buy        | Buy   | 27.80     | 17.70        | 57.1%  | 1.475 | 1.512 | (2.4%)    | 1.722     | 1.729 | (0.4%) |
| Texhong Textile              | 2678 HK    | 9.05  | Buy        |       | 11.00     |              |        | 0.752 |       |           | 1.004     |       |        |

Source: Daiwa forecasts, share prices as of 3 May, 2013



## Contents

| Migration to ASEAN: the next wave                                 | 5  |
|-------------------------------------------------------------------|----|
| Setting their sights on Southeast Asia; expansion to continue     |    |
| 1. Manufacturing costs: key factor                                | 7  |
| 2. Tariffs matter                                                 |    |
| 3. Increase in cotton prices: upstream players to benefit most    | 12 |
| Conclusion: who stands to benefit the most from these conditions? | 14 |
| Appendix I: who's who in textiles                                 | 15 |
| Appendix II: recent ASEAN policy announcements                    |    |

# **Company Section**

| Shenzhou International Group | 18       |
|------------------------------|----------|
| Pacific Textiles Holdings    |          |
| Texhong Textile              |          |
| Tennieng Tennie              | ······=/ |



# Migration to ASEAN: the next wave

We believe it is inevitable that major China textile companies will shift some production to lower-cost countries. While this is a long-term structural shift, migration is being encouraged by the favourable international cotton price and attractive tariff treatment.

## Setting their sights on Southeast Asia; expansion to continue

### Looking to ASEAN

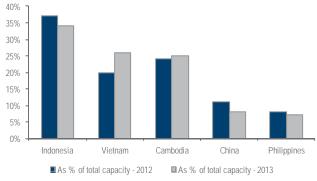
Just a few years ago, many textile companies considered China to be their primary production site, given the availability of labour at competitive costs, and proven supply chain and supporting infrastructure. But against a backdrop of rising labour costs and inflationary pressure, many companies have been gradually shifting production capacity overseas, with Southeast Asia being a primary destination.

While some observers argue this shift is a temporary phenomenon that may not provide sustainable benefits, we see fundamental and structural drivers at play. It is important to understand that lower production costs are only one consideration in this migration. There are other strategic factors, such as favourable tariff conditions and reduced concentration of production in a single market.

Initially, it was the downstream garment companies (ie, Hansae, Makalot Industrial and Shenzhou International) that set up production facilities in Southeast Asia, primarily owing to the region's relatively low labour costs. According to a survey by the China Cotton Textile Industry Association, labour costs in China increased by around 10% in 2012 alone. Since downstream operations are not greatly reliant on infrastructure and utilities, and labour accounts for a relatively large proportion of their costs, these companies were naturally the first enter the Southeast Asia market. Shenzhou has had downstream operations in Cambodia since 2005, and as part of the second phase of its development plans it recently opened a new garment factory in the country. Management expects to have some 10,000 people working in Cambodia by end-2013, of a total workforce of 51,400 as at end-2012.

Hansae has operated one of the largest downstream garment assembly plants in Vietnam since 2001, and in recent years has steadily expanded its capacity there, as well as moving into Indonesia (2005) and Cambodia (2007). Meanwhile, leading Taiwan downstream player Makalot now has major production sites in Vietnam, Indonesia, Cambodia and the Philippines.





Source: Company

Unlike the downstream garment manufacturers, midstream and upstream companies have not penetrated these regions to any great degree, mainly owing to concern over the standard of infrastructure and availability of utilities. Moreover, such a move by midstream and upstream players would require much greater capital investment than for the downstream garment assemblers.

However, based on our discussions with midstream and upstream players, we believe these companies are increasingly receptive to investing in Southeast Asia. Among the upstream players in the China textile sector, Texhong made its first investment in Vietnam in 2006 and is planning to construct a plant in northern Vietnam with an annual capacity of up to 400,000 spindles. In our midstream universe, construction work is under way on Pacific Textiles's joint-venture plant in Vietnam, and we see a high probability that Shenzhou will likewise invest in Vietnam.

Within the textile food chain, we see further opportunities for the midstream and upstream players to expand within Southeast Asia. In the face of rising operating costs and a shortage of labour in China, we believe further diversification of production into Southeast Asia is inevitable. Weak end-demand and



industry consolidation have created a challenging business environment for textile and garment manufacturers in China, making migration to lowercost regions an attractive proposition, particularly for the midstream and downstream manufacturers. Such a move should boost these companies' production capacity and sharpen their competitive edge, in our view.

#### Major textile players: production capacity by location

|                   |                |              | *Production capacity |         |           |          |             |           |        |       |            |
|-------------------|----------------|--------------|----------------------|---------|-----------|----------|-------------|-----------|--------|-------|------------|
| Company           | Bloomberg code | Headquarters | China                | Vietnam | Indonesia | Cambodia | Philippines | Sri Lanka | Jordan | India | Bangladesh |
| Upstream          |                |              |                      |         |           |          |             |           |        |       |            |
| *Weiqiao Textile  | 2698 HK        | Shandong     | 100%                 |         |           |          |             |           |        |       |            |
| *Texhong Textile  | 2678 HK        | Shanghai     | 60%                  | 40%     |           |          |             |           |        |       |            |
| Midstream         |                |              |                      |         |           |          |             |           |        |       |            |
| *Pacific Textiles | 1382 HK        | Hong Kong    | 90%                  |         |           |          |             | 10%       |        |       |            |
| Fountain Set      | 420 HK         | Hong Kong    | 0                    |         | 0         |          |             | 0         |        |       |            |
| *Texwinca         | 321 HK         | Hong Kong    | 100%                 |         |           |          |             |           |        |       |            |
| Downstream        |                |              |                      |         |           |          |             |           |        |       |            |
| Makalot           | 1477 TT        | Taiwan       | 11%                  | 20%     | 37%       | 24%      | 8%          |           |        |       |            |
| Hansae            | 105630 KS      | Korea        | 0                    | 0       | 0         | 0        |             |           |        |       |            |
| Luen Thai         | 311 HK         | Hong Kong    | 0                    |         |           | 0        | 0           |           |        |       |            |
| *China Ting       | 3398 HK        | Hong Kong    | 0                    |         |           |          |             |           |        |       |            |
| Victory City      | 539 HK         | Hong Kong    | 0                    |         | 0         | 0        |             |           | 0      |       |            |
| *Win Hanverky     | 3322 HK        | Hong Kong    | 85%                  | 15%     |           |          |             |           |        |       |            |
| Vertical          |                | · •          |                      |         |           |          |             |           |        |       |            |
| *Shenzhou Int'l   | 2313 HK        | Zhejiang     | 85%                  |         |           | 15%      |             |           |        |       |            |
| Eclat Textile     | 1476 TT        | Taiwan       | 0                    | 0       |           | 0        |             |           |        |       |            |

Source: Companies, \*Daiwa estimates

Note: the breakdown of Upstream, Midstream and Downstream is dependent on the major business of the companies.

| Company           | Bloomberg code | FY10 | FY11 | FY12 |
|-------------------|----------------|------|------|------|
| Upstream          |                |      |      |      |
| Weiqiao Textile   | 2698 HK        | 16.1 | 1.8  | 6.8  |
| Texhong Textile   | 2678 HK        | 23.9 | 8.1  | 15.3 |
| Midstream         |                |      |      |      |
| *Pacific Textiles | 1382 HK        | 20.8 | 18.0 | 17.1 |
| **Fountain Set    | 420 HK         | 16.2 | 15.3 | 7.9  |
| *Texwinca         | 321 HK         | 33.4 | 33.7 | 29.6 |
| Downstream        |                |      |      |      |
| Makalot           | 1477 TT        | 16.2 | 16.8 | 16.2 |
| Hansae            | 105630 KS      | 13.9 | 16.2 | 15.0 |
| Luen Thai         | 311 HK         | 16.9 | 16.8 | 17.2 |
| China Ting        | 3398 HK        | 31.2 | 31.1 | 29.9 |
| *Victory City     | 539 HK         | 18.6 | 19.0 | 18.7 |
| Win Hanverky      | 3322 HK        | 24.1 | 21.7 | 22.1 |
| Vertical          |                |      |      |      |
| Shenzhou Int'l    | 2313 HK        | 29.9 | 28.8 | 28.5 |
| Eclat Textile     | 1476 TT        | 20.3 | 22.1 | 25.4 |

| Source | Bloomberg |
|--------|-----------|
|        |           |

Note:\*March year-end; \*\*August year-end

Note: the breakdown of Upstream, Midstream and Downstream is dependent on the major business of the companies.

| Major textile players: operating-profit-margin comparison (%) |                |      |       |       |  |  |  |  |  |
|---------------------------------------------------------------|----------------|------|-------|-------|--|--|--|--|--|
| Company                                                       | Bloomberg code | FY10 | FY 11 | FY 12 |  |  |  |  |  |
| Upstream                                                      |                |      |       |       |  |  |  |  |  |
| Weiqiao Textile                                               | 2698 HK        | 15.0 | 1.1   | 8.5   |  |  |  |  |  |
| Texhong Textile                                               | 2678 HK        | 18.9 | 3.3   | 9.6   |  |  |  |  |  |
| Midstream                                                     |                |      |       |       |  |  |  |  |  |
| *Pacific Textiles                                             | 1382 HK        | 16.3 | 15.1  | 14.9  |  |  |  |  |  |
| **Fountain Set                                                | 420 HK         | 3.9  | 5.3   | -3.8  |  |  |  |  |  |
| *Texwinca                                                     | 321 HK         | 9.9  | 10.3  | 5.2   |  |  |  |  |  |
| Downstream                                                    |                |      |       |       |  |  |  |  |  |
| Makalot                                                       | 1477 TT        | 8.9  | 9.4   | 9.1   |  |  |  |  |  |
| Hansae                                                        | 105630 KS      | 4.3  | 7.6   | 5.6   |  |  |  |  |  |
| Luen Thai                                                     | 311 HK         | 2.8  | 3.1   | 3.8   |  |  |  |  |  |
| China Ting                                                    | 3398 HK        | 13.5 | 9.6   | 7.6   |  |  |  |  |  |
| *Victory City                                                 | 539 HK         | 10.2 | 10.3  | 8.5   |  |  |  |  |  |
| Win Hanverky                                                  | 3322 HK        | 6.6  | 3.2   | 4.0   |  |  |  |  |  |
| Vertical                                                      |                |      |       |       |  |  |  |  |  |
| Shenzhou Int'l                                                | 2313 HK        | 23.8 | 23.5  | 22.8  |  |  |  |  |  |
| Eclat Textile                                                 | 1476 TT        | 9.6  | 12.5  | 15.9  |  |  |  |  |  |
| Source: Bloomber                                              | rg             |      |       |       |  |  |  |  |  |

Note:\*March year-end; \*\* August year-end

Note: the breakdown of Upstream, Midstream and Downstream is dependent on the major business of the companies.



### 1. Manufacturing costs: key factor

#### **Competitive labour costs in Southeast Asia**

Labour is a significant component of textile companies' costs, given the labour-intensive nature of the business. This is especially the case for downstream garment manufacturers, where labour typically accounts for a relatively large proportion of costs. In this respect, China offered companies a competitive advantage, since downstream garment manufacturers could tap the country's sizeable and skilled workforce. We believe that having access to this pool of well-trained workers has enhanced the production efficiency of the downstream players.

But, a combination of rising inflation and increasing difficulty in recruiting skilled workers in recent years has prompted several companies to gradually shift production from China's coastal regions to inland provinces and, in some cases, further afield to Southeast Asia.



Source: CEIC, Daiwa

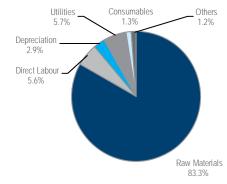
Moving production facilities to another area does not yield immediate benefits, however. According to our discussions with industry experts, it can take 6-12 months to recruit and train employees once a greenfield operation has been established. Thereafter, companies need to train middle managers in order to enhance the productivity of the overall workforce. In sum, we believe it can take 24 months or more to get a new factory operating at the desired productivity levels.

None of this is to say that China no longer offers a competitive advantage for textile companies. It still has a clear edge in infrastructure for textile production and access to raw materials through its well-developed supply chain.

However, rising costs in China — for labour and more generally — are eroding this advantage. Based on

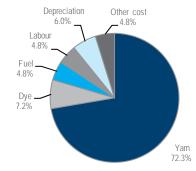
Doing business in 2012, a report jointly published by International Finance Corporation and the World Bank, Vietnam and Cambodia have minimum wages of USD64.5/month and USD43.0/month, respectively some 68% and 79% lower than China's USD204.2/month. While garment manufacturers typically pay more than the minimum wage, these figures underline the cost differential among these economies. Indeed, they are in line with our own research indicating that monthly wages in Southeast Asia are 50-80% lower than in China.

#### Cost structure of typical upstream company - Texhong (2012)



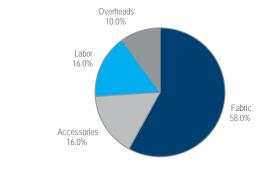
Source: Company

#### Cost structure of typical midstream company – Pacific Textiles (2012)



Source: Company

#### Cost structure of typical downstream company – Makalot Industrial (2012)



Source: Company



#### Makalot: capacity and wage cost by production site

| Site        | Function | 2013<br>capacity<br>(dozen) | %   | *Monthly<br>wages<br>(USD/per<br>son) | 2012 total costs<br>(USD/dozen) | 2013E total costs<br>(USD/dozen) |
|-------------|----------|-----------------------------|-----|---------------------------------------|---------------------------------|----------------------------------|
| Taipei,     |          |                             |     |                                       |                                 |                                  |
| Taiwan      | He       | eadquarters                 |     |                                       |                                 |                                  |
| Indonesia   | Factory  | 3,700,000                   | 34% | 250-300                               | 14.7                            | 15.1                             |
| Vietnam     | Factory  | 2,900,000                   | 26% | 145-273                               | 18.1                            | 17.7                             |
| Cambodia    | Factory  | 2,800,000                   | 25% | 74-158                                | 13.4                            | 14.3                             |
| China       | Factory  | 820,000                     | 8%  | 328-527                               | 20.9                            | 22.2                             |
| Philippines | Factory  | 780,000                     | 7%  | 253-306                               | 17.7                            | 18.8                             |

Source: Company

\* Base salary of manufacturing workers

Note: Dozen is Makalot's preferred measure of unit production

### Well-developed supply chain

In our discussions with companies in the textile industry, one concern we heard several times was that Southeast Asia for now lacks an established supply chain. Whereas China has had a textile industry for many years, and with it a well-developed, sophisticated supply chain, Southeast Asia has been far behind in this respect.

The reality is that most downstream manufacturers looking to source key inputs for production have to import materials from China. Not only does this approach require an extended lead time, it also carries a cost penalty.

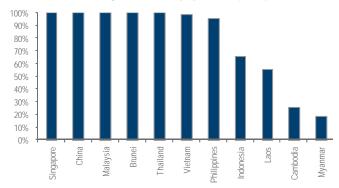
But there are signs of progress in the development of supply chains in some Southeast Asia countries. Many downstream operators have been doing business in the region for several years, and over time they have started developing their own supply sources. We believe that the recent decisions by Texhong Textile (upstream spinning mill) and Pacific Textiles (midstream fabric producer) to invest in Vietnam will only accelerate the development of the supply chain there.

#### **Quality of infrastructure and utilities**

Having access to established infrastructure and a reliable supply of utilities is critically important to the operations of upstream and midstream players in the textile industry. These companies' production facilities require a constant supply of water and electricity, and any interruptions to this supply can significantly reduce production yields and potentially damage the equipment. We believe this is a key reason for the historical reluctance of many upstream and midstream manufacturers to invest in Southeast Asia.

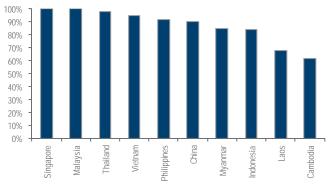
There is little to choose between the countries of Southeast Asia in terms of utilities costs alone. Indonesia and the Philippines stand out for their high water usage costs relative to the rest of the region. In terms of utilities costs, Vietnam has lower electricity costs than Cambodia and, indeed, most other Southeast Asian countries. Cambodia has the edge in terms of water costs, with an average cost of USD0.23/m3, compared with Vietnam's USD0.32-0.38/m3 and China's USD0.24-0.63/m3.

#### Access to electricity as % of the population (2009)



Source: World Bank database, compiled by Daiwa

#### Improved water source as % of population with access (2010)



Source: World Bank database, compiled by Daiwa

#### Logistics still a bottleneck in Southeast Asia

Textile companies must keep a keen eye on logistics costs — both for raw materials and finished goods since the manufacturing process typically requires the involvement of several parties. Moreover, logistics have clear implications for delivery lead times for raw materials, work in progress (WIP), and end-products.

For example, delivery lead times are longer, and logistics expenses higher, if a company deliver its goods from, say, Vietnam to China, rather than producing and delivering within China alone. In order for overseas production to be economically viable, larger production volumes and lower production costs are required. If the profitability of products made in Vietnam is greater than for products made in China, overseas production would be a sound option.



On our analysis, China is still the most competitive country in terms of days taken to ship products for export. In China, the process takes 10 days, compared with 15-22 days for countries in Southeast Asia. As for the cost to export, Cambodia stands out as the most costly, likely because of the country's infrastructure constraints.

#### Labour costs: comparison

|             | Minimum wage<br>(USD/month) | *Ratio of<br>minimum wage to<br>value added per<br>worker | 50-hour<br>workweek<br>allowed? | Maximum<br>working days<br>per week | Premium for<br>night work<br>(% of hourly pay) | Premium for work on<br>weekly rest day<br>(% of hourly pay) | Major restrictions | Major restrictions<br>on weekly holiday<br>work? | Paid annual<br>leave<br>(working days) |
|-------------|-----------------------------|-----------------------------------------------------------|---------------------------------|-------------------------------------|------------------------------------------------|-------------------------------------------------------------|--------------------|--------------------------------------------------|----------------------------------------|
| Vietnam     | 64.5                        | 0.43                                                      | Yes                             | 6.0                                 | 30                                             | 100                                                         | No                 | No                                               | 13.0                                   |
| Indonesia   | 151.0                       | 0.42                                                      | Yes                             | 6.0                                 | 0                                              | 0                                                           | No                 | No                                               | 12.0                                   |
| Cambodia    | 43.0                        | 0.40                                                      | Yes                             | 6.0                                 | 30                                             | 100                                                         | No                 | No                                               | 19.3                                   |
| Philippines | 192.5                       | 0.64                                                      | Yes                             | 6.0                                 | 10                                             | 30                                                          | No                 | No                                               | 5.0                                    |
| Sri Lanka   | 40.2                        | 0.12                                                      | Yes                             | 5.5                                 | 0                                              | 50                                                          | No                 | Yes                                              | 14.0                                   |
| Jordan      | 199.6                       | 0.32                                                      | Yes                             | 6.0                                 | 0                                              | 150                                                         | No                 | No                                               | 18.7                                   |
| China       | 204.2                       | 0.36                                                      | Yes                             | 6.0                                 | 39                                             | 100                                                         | No                 | No                                               | 6.7                                    |

Source: Japan External Trade Organization (JETRO); Doing business 2012

Notes: As of December 2012;\* ratio to measure worker productivity

#### Operating costs: comparison

|             | Inflation* (%) | Electricity (USD/kwh) | Water (USD/m3) | Tax paid | Time to export (days) | Cost to export (USD/container) |
|-------------|----------------|-----------------------|----------------|----------|-----------------------|--------------------------------|
| Vietnam     | 9.3            | 0.08                  | 0.32-0.38      | 25%      | 21                    | 610                            |
| Indonesia   | 4.3            | 0.08                  | 1.06           | 25%      | 17                    | 644                            |
| Cambodia    | 3.0            | 0.16                  | 0.23           | 20%      | 22                    | 755                            |
| Philippines | 3.1            | 0.25                  | 0.82           | 30%      | 15                    | 585                            |
| China       | 2.4            | 0.08-0.11             | 0.24-0.63      | 25%      | 10                    | 655                            |

Source: Japan External Trade Organization (JETRO); Doing business 2012

\* As of December 2012



## 2. Tariffs matter

Another factor that we believe investors should pay close attention to is import and export tariffs, since these can have a big bearing on the profitability of textile companies exporting to developed markets such as the US, Japan and Europe.

#### Export tariffs are sharpening Southeast Asia's competitive edge

Cambodia is a popular choice for textile producers seeking an overseas production base, since tariffs on products exported from Cambodia to the European Union (EU) are waived. According to the terms of the EU's Generalized System of Preference (GSP), textiles and clothing products made in Cambodia and other developing countries receive preferential tariff treatment upon entry to the European market. Leading garment manufacturers such as Shenzhou, Makalot and Luen Thai have garment-manufacturing facilities in Cambodia. Not surprisingly, Shenzhou's plant in Cambodia mainly focuses on European clients such as Adidas and Puma. Vietnam is another preferred production site for companies, since products exports from the country to Japan receive favourable tariff treatment.

We believe this preferential treatment was a key factor in Pacific Textiles's decision to establish a joint venture in Vietnam. Pacific Textiles's largest customer is Japan's Fast Retailing (9983 JP, JPY36,000, Neutral [3]).

#### Low tariffs among members of China-ASEAN Free Trade Area and TPP

The ASEAN-China Free Trade Area (ACFTA), comprised of China and the six original members of the ASEAN Free Trade Area (AFTA), has been sharply reducing tariffs on exports. Since January 2010, the average tariff on exports between China and member states has been cut from 9.8% to 0-0.1%. ACFTA provisions call for zero tariffs among all member states by 2015.

The free trade area has essentially eliminated trade barriers between China and other ACFTA member states, in the process reducing costs for China textile companies with manufacturing facilities in countries such as Vietnam and Cambodia. Lower tariffs effectively reduce the cost of overseas expansion by bringing down the overall cost of shipping raw materials and production equipment to plants in Vietnam and other countries. Member states of the ASEAN Free Trade Area (AFTA)



Source: Daiwa

# ASEAN-China Free Trade Area preferential rate for original six members

| China               | -Asian Free Trade A | rea preferential | tariff rate (%) |      |
|---------------------|---------------------|------------------|-----------------|------|
| Original tariff (%) | 2005                | 2007             | 2009            | 2010 |
| <u>&gt;</u> 20%     | 20                  | 12               | 5               | 0    |
| 15- 20%             | 15                  | 8                | 5               | 0    |
| 10-15%              | 10                  | 8                | 5               | 0    |
| 5-10%               | 5                   | 5                | 0               | 0    |
| <u>&lt;</u> 5%      | no chang            | e                | 0               | 0    |

Source: http://www.qgtong.com

Note: preferential rate applies between China and the original six members (Brunei, Indonesia, Malaysia, the Philippines, Singapore and Thailand). Zero tariffs for the four newer members (Cambodia, Laos, Myanmar and Vietnam) are targeted for 2015.

Meanwhile, the TPP is a free trade agreement among Australia, Brunei, Chile, Canada, Malaysia, Mexico, New Zealand, Peru, Singapore, the US, and, subject to final confirmation, Vietnam. The TPP is designed to further liberalise the economies of the Asia-Pacific region.

As part of the TPP, tariffs on textile products exported from Vietnam to the US are expected to drop from 17% to 0%, compared with a circa 4.5% tariff on exports of goods from China to the US currently.

Textile companies with factories in Vietnam or other membership states stand to benefit from such preferential treatment. But, in order to benefit fully, companies must meet certain obligations regarding the origin of raw materials. For final textile goods exported to the US, zero tariffs will apply only if the raw materials were produced in Vietnam or other TPP member countries. On our estimates, this requirement will mean that at least 80% of textile products made in Vietnam will not be eligible for zero tariffs. We will continue to monitor negotiations on the fine details.



#### Partial list of tariffs on textile-product exports to the US (2012)

|                                                                                                      |       | Rate of duty                                                                |        |
|------------------------------------------------------------------------------------------------------|-------|-----------------------------------------------------------------------------|--------|
| Article                                                                                              | MFN   | Special                                                                     | Normal |
| Women's/Men's or boys' overcoats, carcoats etc                                                       | 15.9% | Free (BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PE, SG)<br>8% (AU)         | 50%    |
| Men's or boys' suits, ensembles, suit-type jacket etc                                                | 5.6%  | Free(BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PE, SG)<br>5% (AU)      | 45%    |
| Men's or boys' suits, ensembles, suit-type jackets, blazers, trousers etc of cotton                  | 13.5% | Free (BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PE, SG)<br>8% (AU)         | 90%    |
| Men's or boys' suits, ensembles, suit-type jackets, blazers, trousers etc of other textile materials | 14.9% | Free (BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PE, SG)<br>8% (AU)         | 72%    |
| Women's or girls' suits, suit-type jackets, dresses, skirts etc of cotton                            | 9.4%  | Free (BH, CA, CL, CO, IL, JO, KR, MA, MX, OM, P, PE, SG)<br>8% (AU)         | 90%    |
| Women's or girls' suits, suit-type jackets, dresses, skirts etc of cotton of other                   | 5.6%  | Free (BH, CA, CL, CO, E*, IL, JO, KR, MA, MX, OM, P, PE, SG)<br>5% (AU)     | 60%    |
| Men's or boys' shirts, knitted or crocheted of cotton                                                | 19.7% | Free (BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PE, SG)<br>8% (AU) 17.7% (KR)  | 45%    |
| T-shirts, singlets, tank tops and similar garments, knitted or crocheted of cotton                   | 16.5% | Free (BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PE, SG)<br>8% (AU), 14.8% (KR) | 90%    |
| T-shirts, singlets, tank tops and similar garments, knitted or crocheted of<br>man-made fibres       | 32%   | Free (BH, CA, CL, CO, IL, JO, MA, MX, OM, P, PE, SG)<br>8% (AU), 28.8% (KR) | 90%    |

Source: US International Trade Commission

Note: AU: Australia, BH: Bahrain, CA Canada, CL: Chile, CO: Columbia, IL: Israel, JO: Jordan, KR: Korea, MA: Morocco, MX: Mexico, P: Dominican Republic-Central America, PE: Peru, OM: Oman, R: Caribbean Basin Trade Partnership Act (CBTPA), SG: Singapore Notes: MFN denotes duty for a Most Favoured Nation; Special shows the rate for the countries noted within the column; Normal is the regular rate of duty.

#### Partial list of tariffs on textile-products exports to China (2012)

|                                                                                           | Most-favoured-nation rate of duty (MFN |               |                 |
|-------------------------------------------------------------------------------------------|----------------------------------------|---------------|-----------------|
| Article                                                                                   | rate)                                  | Non- MFN rate | Value-added tax |
| Pile fabrics, knitted or crocheted fabrics, warp knit fabrics and other textile materials | 10-12%                                 | 70%-130%      | 17%             |
| Men's or boys' overcoats, knitted or crocheted                                            | 18%                                    | 90%           | 17%             |
| Overcoats, knitted or crocheted of wool or fine animal hair                               | 25%                                    | 130%          | 17%             |
| Women's or girls'overcoats, knitted or crocheted, wind-jackets etc                        | 20%                                    | 130%          | 17%             |
| Suits, jackets, trousers etc                                                              | 16-25%                                 | 130%          | 17%             |

Source: <u>http://www.qgtong.com</u>



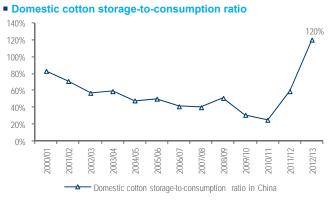
### 3. Increase in cotton prices: upstream players to benefit most

Within the textile-industry value chain, cotton is undoubtedly the raw material with the biggest bearing on overall costs. Thus, we believe it is important to understand and analyse each textile companies' approach to cotton procurement.

#### **International or domestic?**

The domestic cotton price has been higher than the international price since July 2011. The gap between the two has narrowed appreciably in recent months, with a floor price now effectively in place in China and the international price having risen.

The domestic cotton storage to consumption ratio has increased in recent years, suggesting that the supply of domestic cotton has been sufficient to meet domestic demand.



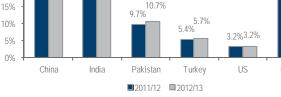
Source: cottonchina.org

The Zhengzhou grade-328 cotton price has been relatively stable since 2011 at CNY18,000/ton to around CNY19,000/ton. This stability is in line with the China government's intention to protect cotton farmers by setting a floor for the purchase price. According to the Chinese Cotton Association, the government has announced it will purchase cotton at a temporary price of CNY20,400/ton, with no limit on quantity, for 2013.

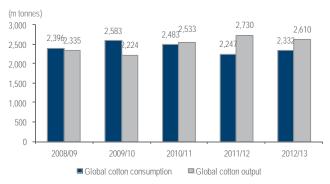
Considering these measures together with the high inventory levels, we expect the domestic cotton price to be relatively stable this year.



#### Geographical breakdown of expected cotton consumption





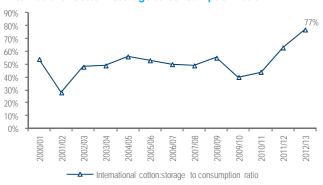


Source: USDA

Source: USDA

Meanwhile, the international cotton price has been rising, reaching CNY14,680/ton in mid-April, from CNY13,272/ton at end-March. We believe there have been a number of catalysts. First, according to a report by the US Department of Agriculture (USDA), the production area for cotton in the US is expected to total 10.026m acres in 2013/14, a decline of 18.6% YoY and 0.1pp lower than the USDA's estimate in February 2013.





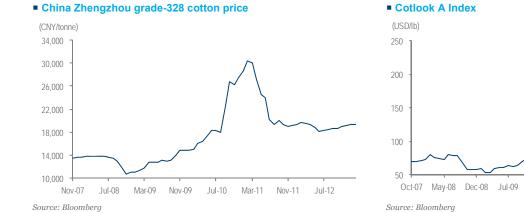
Source · USDA



In addition, the China government in late April introduced a quota on imported cotton, specifically for the processing trade, of 400,000 tons, in order to meet demand for lower-priced international cotton.

China's overall quota on cotton imports for 2013 stands 2.8m tons, including a proposed import quota of 1m tons which we expect to be approved in May. According to NDRC data, China's cotton import quota in 2012 was 894,000 tons. The increase in China's cotton import quota can be expected to have an impact on the international price in the short term.

In conclusion, assuming the domestic cotton price holds steady, we believe the price gap between domestic and international cotton is likely to narrow further in the future.



#### Divergence of international and domestic cotton price





Source: Bloomberg



# **Conclusion: who stands to benefit the most from these conditions?**

Given differences in the value chain among the downstream, midstream and upstream players, we think the spinners (yarn manufacturers) stand to be most affected by movements in the cotton price. Since spinners are part of the upstream segment, fluctuations in the cotton price have a direct impact on their margins. Considering the difference in timing between the cotton raw material being purchased and the final yarn being sold, spinners should experience incremental margin expansion if the cotton price were to be on an uptrend and their gross margin would be squeezed if the cotton price were to fall. In the context of our view that the gap between the international and domestic cotton price is likely to narrow further, we highlight Texhong Textile as a key beneficiary by virtue of its production facilities in Vietnam.

Finally, we think Shenzhou stands to benefit from lower manufacturing costs and preferential tariff treatment for EU-bound exports from Cambodia. In addition, we think Pacific Textiles is likely to benefit the most from low tariffs, since more than 90% of its sales by volume are made to the US and Japan, exports to which are subject to favourable tariff treatment.

#### Textile companies: who benefits from what?

| Ticker  | Company                | Production base migration       | Low tariffs                                                                                        | Increase in cotton price |
|---------|------------------------|---------------------------------|----------------------------------------------------------------------------------------------------|--------------------------|
| 2313 HK | Shenzhou International | Current: 15% / Forecast: 20-25% | Benefits through EU exports<br>(EU accounts for 21% of its sales by value)                         | Neutral                  |
| 1382 HK | Pacific Textiles       | Current: 0% / Forecast: 20%     | Benefits through US and Japan exports<br>(US & JPN sales account for 91% of its sales by<br>value) | Neutral                  |
| 2678 HK | Texhong Textile        | Current: 50% / Forecast: 60-70% | Benefits through US and Japan exports<br>(most sales go to China/Macau as indirect exports)        | Positive                 |

Source: Companies, compiled by Daiwa

#### Valuations: peer comparison

|                   |           | Share price   |            |                |        |       |       |       |          |        |                |         |
|-------------------|-----------|---------------|------------|----------------|--------|-------|-------|-------|----------|--------|----------------|---------|
|                   |           | 03-May-13     | Market cap |                | PER (2 | x)    | PBR ( | x)    | EV/EBITC | )A (x) | Div. yield (%) | ROE (%) |
| Company           | BBG code  | (local curr.) | (USDm)     | Rating         | FY13E  | FY14E | FY13E | FY14E | FY13E    | FY14E  | FY13E          | FY13E   |
| Yarn              |           |               |            |                |        |       |       |       |          |        |                |         |
| CHINA TAIFENG BE  | 873 HK    | 1.98          | 255        | NR             | 2.9    | 2.8   | n.a.  | n.a.  | n.a.     | n.a.   | 3.4            | n.a.    |
| WEIQIAO TEXTI-H   | 2698 HK   | 4.30          | 662        | NR             | 9.0    | 8.7   | 0.3   | 0.3   | n.a.     | n.a.   | 3.5            | 2.9     |
| * TEXHONG TEXTILE | 2678 HK   | 9.05          | 1,032      | Buy (1)        | 9.6    | 7.2   | 2.1   | 1.7   | 6.8      | 5.6    | 3.1            | 24.0    |
|                   |           |               | Average:   |                | 7.1    | 6.2   | 1.2   | 1.0   | 6.8      | 5.6    | 3.4            | 13.4    |
| Fabric            |           |               |            |                |        |       |       |       |          |        |                |         |
| *PACIFIC TEXTILES | 1382 HK   | 9.88          | 1,839      | Outperform (2) | 14.6   | 12.5  | 3.3   | 3.0   | 8.8      | 7.7    | 7.2            | 23.5    |
| *TEXWINCA HLDG    | 321 HK    | 8.95          | 1,573      | Sell (5)       | 30.3   | 17.7  | 2.2   | 2.1   | 15.2     | 10.0   | 2.0            | 7.3     |
| FOUNTAIN SET HLD  | 420 HK    | 1.10          | 171        | NR             | n.a.   | n.a.  | n.a.  | n.a.  | n.a.     | n.a.   | n.a.           | n.a.    |
| VICTORY CITY INT  | 539 HK    | 1.22          | 255        | NR             | n.a.   | n.a.  | n.a.  | n.a.  | n.a.     | n.a.   | n.a.           | n.a.    |
|                   |           |               | Average:   |                | 22.6   | 15.2  | 2.8   | 2.6   | 12.1     | 8.9    | 4.6            | 15.4    |
| Garment           |           |               |            |                |        |       |       |       |          |        |                |         |
| *SHENZHOU INTL GP | 2313 HK   | 22.70         | 3,891      | Buy (1)        | 12.2   | 10.5  | 2.5   | 2.3   | 7.6      | 6.4    | 4.9            | 22.2    |
| *TEXWINCA HLDG    | 321 HK    | 8.95          | 1,573      | Sell (5)       | 30.3   | 17.7  | 2.2   | 2.1   | 15.2     | 10.0   | 2.0            | 7.3     |
| GLORIOUS SUN ENT  | 393 HK    | 2.22          | 303        | NR             | 13.1   | 11.1  | 1.0   | 0.9   | n.a.     | n.a.   | 6.3            | 7.5     |
| WIN HANVERKY      | 3322 HK   | 1.02          | 167        | NR             | n.a.   | n.a.  | n.a.  | n.a.  | n.a.     | n.a.   | n.a.           | n.a.    |
| CHINA TING GROUP  | 3398 HK   | 0.50          | 134        | NR             | n.a.   | n.a.  | n.a.  | n.a.  | n.a.     | n.a.   | n.a.           | n.a.    |
| NIEN HSING TEXT   | 1451 TT   | 24.45         | 359        | NR             | n.a.   | n.a.  | n.a.  | n.a.  | n.a.     | n.a.   | n.a.           | n.a.    |
| TAINAN ENTERPRIS  | 1473 TT   | 36.80         | 183        | NR             | n.a.   | n.a.  | n.a.  | n.a.  | n.a.     | n.a.   | n.a.           | n.a.    |
| ECLAT TEXTILE CO  | 1476 TT   | 184.00        | 1,533      | NR             | 18.9   | 14.8  | 5.8   | 4.8   | 13.6     | 10.7   | 3.3            | 33.3    |
| MAKALOT INDUSTRI  | 1477 TT   | 125.50        | 693        | NR             | 15.0   | 13.2  | 4.7   | n.a.  | 12.0     | n.a.   | 5.6            | 27.6    |
| BOMBAY RAYON FAS  | BRFL IN   | 236.35        | 592        | NR             | n.a.   | n.a.  | n.a.  | n.a.  | n.a.     | n.a.   | n.a.           | n.a.    |
| YOUNGONE CORP     | 111770 KS | 41050         | 1,658      | NR             | 19.6   | 19.1  | n.a.  | n.a.  | n.a.     | n.a.   | 0.5            | 19.0    |
| HANSAE CO LTD     | 105630 KS | 18,100        | 660        | NR             | 11.6   | 10.2  | 2.4   | 2.0   | 9.5      | 7.4    | 0.6            | 22.9    |
|                   |           |               | Average:   |                | 17.3   | 13.8  | 3.1   | 2.4   | 11.6     | 8.6    | 3.3            | 20.0    |

Source: Bloomberg,\* Daiwa forecasts



# Appendix I: who's who in textiles

|         | Company              |           | *Market cap |      | Produc | ct line-up |        |                                                                                                                                                                   | Customers                                                                             |                                          |      |
|---------|----------------------|-----------|-------------|------|--------|------------|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------------|------|
| Country | . ,                  | Ticker    | (USDm)      | Yarn | Fabric | Garment    | Retail | Details                                                                                                                                                           | Location                                                                              | **Major sharehold                        | er   |
| China   | Weiqiao<br>Textile   | 2698 HK   | 662         | 0    | 0      | Х          | Х      | Itochu, Fountain Set, Texwinca, Nichimen, Marubeni                                                                                                                | Shandong, China                                                                       | Shandong Weiqiao<br>Chuangye Group       | 62%  |
| China   | Texhong<br>Textile   | 2678 HK   | 1,032       | 0    | 0      | Х          | Х      | Zhejiang Limayunshan Textile, Yixing Lucky G, Toray<br>International, Foshan Seazon Textile                                                                       | China, Vietnam                                                                        | Chairman                                 | 55%  |
| China   | Pacific<br>Textiles  | 1382 HK   | 1,839       | Х    | 0      | Х          | Х      | Liz Claiborne, UNIQLO, Triumph, Victoria's Secret, Marks<br>& Spencer, Calvin Klein, Adidas, Nike, Aimer. Walmart,<br>ANTA                                        | Panyu, Guangdong, China; Sri Lanka;<br>Bangladesh                                     | Management                               | 67%  |
| China   | Fountain Set         | 420 HK    | 171         | 0    | 0      | 0          | х      | GAP, Ralph Lauren, Marks & Spencer, JC Penny, Kohl's                                                                                                              | Dongguan, Guangdong, China;<br>Jiangyin, Jiangsu, China; Indonesia; Sri<br>Lanka      | Chairman                                 | 36%  |
| China   | Shenzhou<br>Int'l    | 2313 HK   | 3,891       | Х    | 0      | 0          | Х      | UNIQLO, Adidas, Nike, Puma                                                                                                                                        | Ningbo, Zhenjian Province; Anhui,<br>province, China; Cambodia                        | Ma Family                                | 58%  |
| China   | Texwinca             | 321 HK    | 1,573       | Х    | 0      | 0          | 0      | Walmart, JC Penny, PVH, Nike, Adidas, A&F, UNIQULO                                                                                                                | Dongguan Guangdong province, China                                                    | Poon Family                              | 54%  |
| China   | China Ting           | 3398 HK   | 134         | Х    | Х      | 0          | 0      | Express, Macy's Michael Kors, Talbots, Guess, Ann<br>Taylor, Ralph Lauren, GAP, A&F, Victoria's Secret, Ted<br>Baker, BCBG, ESPRIT, Armani, ZARA, Marks & Spencer | Hangzhou, Zhejiang province, China                                                    | Longerview<br>Investments<br>Limited     | 71%  |
| China   | Victory City         | 539 HK    | 255         | 0    | 0      | 0          | 0      | Forever 21, Calvin Klein, Walmart, Carter's Columbia,<br>Kmart, DKNY, The North Face, ZARA, C&A, Semir,<br>Yishion Jeans, Lining, 361 degree, Metersbonwe. Reebok | Xinghui, Guangdong province, China;<br>Nanjing, China; Indonesia; Cambodia;<br>Jordan | Pearl Garden<br>Pacific Limited          | 23%  |
| China   | Luen Thai            | 311 HK    | 429         | Х    | Х      | 0          | Х      | Adidas, Coach, ESPRIT, Fast Retailing, Limited Brands,<br>Polo Ralph Lauren and Targus.                                                                           | Dongguan, Guangdong province,<br>China; Cambodia, Philippines, Saipan                 | Helmsley<br>Enterprises Limited          | 63%  |
| China   | Win<br>Hanverky      | 3322 HK   | 167         | Х    | Х      | 0          | 0      | Y-3; Adidas; UMBRO; Nike; SLY; AZUL; Converse;<br>Moussy; SHEL'TTER; Reebok                                                                                       | China; Vietnam; Cambodia (2013)                                                       | Quinta Asia Limite                       | 59 % |
| Korea   | Hansae               | 105630 KS | 660         | Х    | Х      | 0          | Х      | Target, Walmart, Holister, A&F, Limited, NY & Co.,<br>Federated, Kohl's                                                                                           | Vietnam, Central America, Indonesia,<br>Cambodia, China                               | Hansae Yes24<br>Holdings and 8<br>others | 59%  |
| Korea   | Sae-A                | n.a.      | n.a.        | Х    | Х      | 0          | Х      | A&F, Adidas, BCBG, Carter's, GAP, UNIQLO, Walmart,<br>Target, Tommy, Levi's, Mango                                                                                | Guatamela, Nicaragua, Saipan,<br>Indonesia, Vietnam                                   | N/A                                      | N/A  |
| Korea   | YoungoneC<br>orp     | 111770 KS | 1,658       | Х    | 0      | 0          | Х      | VF, North Face, Nike, Lacoste, Patagonia, LL Bean,<br>Land's End, VANS, BURTON, POLO Ralph Lauren, Calvin<br>Klein, Timberland                                    | Qingdao, China; Bangladesh, Vietnam,<br>San Salvador                                  | Youngone Holding                         | 51%  |
| Taiwan  | Makalot              | 1477 TT   | 693         | Х    | Х      | 0          | Х      | GAP, Kohl's, Target, JC Penney; Hanesbrands                                                                                                                       | Shanghai, China; Indonesia; Cambodia;<br>Vietnam; Philippines                         | Management                               | 55%  |
| Taiwan  | Tainan<br>Enterprise | 1473 TT   | 183         | Х    | Х      | 0          | 0      | GAP, Mast, Macy's, Ann Taylor, Talbots, ESPRIT, Levis,<br>Target, Sears                                                                                           | Cambodia; Indonesia; China; Taiwan                                                    | Yang Family                              | 50%  |
| Taiwan  | Eclat Textile        | 1476 TT   | 1,533       | Х    | 0      | 0          | Х      | Lululemon, Under Armour, Nike, Adidas                                                                                                                             | China, Vietnam, Cambodia                                                              | Chairman& Former<br>chairman             | 11%  |

Source: Companies, Daiwa compiled; \* As of 03 May, 2013; \*\*As of FY12



| Cotton       Yam       Fabric       Garment       Retail         Ticker       Yam       Fabric       Garment       Retail         Yam       Value       Garment       Retail         Yam       Value       Garment       Retail         Yam       Value       Garment       Retail         Yam       Value       Yam       Yam       Yam         Yam       Pacific Textile       Yam       Yam       Yam         Yam       Yam       Yam       Yam       Yam       Yam         Yam       Yam       Yam       Yam       Yam                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Textile/g | arment ind | ustry value cl | hain |        |            |              |                 |        |            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|------------|----------------|------|--------|------------|--------------|-----------------|--------|------------|
| IckerIckerIckerImage: Image: Image |           |            |                | •    | — Ups  | tream -    |              | ₩               | - Down | stream>    |
| Z698 HKWeigiao Textile2698 HKWeigiao Textile2678 HKTexhong Textile2318 HKPacific Textile2318 HKPacific Textile2313 HKFountain Set2313 HKShenzhou International1476 TTEclat Textile111770 KSYoungone321 HKTexwinca105630 KSHansae311 HKLuen Thai1477 TTMakaiot1473 TTSae A3398 HKChina Ting1473 TTTainan Enterprise322 HKWin Hanverky                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Ticker    | Cotton     |                | Yarn |        | Fabric     |              | Garment         |        | Retail     |
| 2678 HKTexhong Textile2318 HKPacific Textile420 HKFountain Set2313 HKShenzhou International1476 TTEclat Textile111770 KSYoungone321 HKTexwinca105630 KSHansae311 HKLuen Thai1477 TTMakalot338 HKChina Ting1473 TTTainan Enterprise322 HKWin Hanverky                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |           |            |                |      |        |            |              |                 |        |            |
| 2318 HK       Pacific Textile         420 HK       Fountain Set         2313 HK       Shenzhou International         1476 TT       Eclat Textile         111770 KS       Youngone         321 HK       Texwinca         105630 KS       Hansae         311 HK       Luen Thai         1477 TT       Makalot         NA       Sae-A         3398 HK       China Ting         1473 TT       Tainan Enterprise         3222 HK       Win Hanverky                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 2698 HK   |            |                |      | Weiqia | ao Textile |              |                 |        |            |
| 420 HKFountain Set2313 HKShenzhou International1476 TTEclat Textile111770 KSYoungone321 HKTexwinca105630 KSHansae311 HKLuen Thai1477 TTMakalotNASae-A3398 HKChina Ting1473 TTTainan Enterprise3322 HKWin Hanverky                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2678 HK   |            |                |      | Texho  | ng Textile |              |                 |        |            |
| 2313 HKShenzhou International1476 TTEclat Textile111770 KSYoungone321 HKTexwinca105630 KSHansae311 HKLuen Thai1477 TTMakalotN/ASae-A3398 HKChina Ting1473 TTTainan Enterprise3322 HKWin Hanverky                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 2318 HK   |            |                |      |        | Paci       | ific Textile |                 |        |            |
| 1476 TTEclat Textile111770 KSYoungone321 HKTexwinca105630 KSHansae311 HKLuen Thai1477 TTMakalot1477 TTSae-A3398 HKChina Ting1473 TTTainan Enterprise3322 HKWin Hanverky                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 420 HK    |            |                |      |        | Fou        | intain Set   |                 |        |            |
| 111770 KSYoungone321 HKTexwinca105630 KSHansae311 HKLuen Thai1477 TTMakalot1477 TTSae-A3398 HKChina Ting1473 TTTainan Enterprise3322 HKWin Hanverky                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 2313 HK   |            |                |      |        |            | Shenzho      | u International |        |            |
| 321 HKTexwinca105630 KSHansae311 HKLuen Thai1477 TTMakalot1477 TTMakalotNASae-A3398 HKChina Ting1473 TTTainan Enterprise3322 HKWin Hanverky                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1476 TT   |            |                |      |        |            | Ecla         | at Textile      |        |            |
| 105630 KSHansae311 HKLuen Thai1477 TTMakalot1477 TTMakalotN/ASae-A3398 HKChina Ting1473 TTTainan Enterprise3322 HKWin Hanverky                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 111770 KS | 6          |                |      |        |            | You          | ungone          |        |            |
| 311 HKLuen Thai1477 TTMakalot1477 TTMakalotN/ASae-A3398 HKChina Ting1473 TTTainan Enterprise3322 HKWin Hanverky                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 321 HK    |            |                |      |        |            |              | Texw            | vinca  |            |
| 1477 TTMakalotN/ASae-A3398 HKChina Ting1473 TTTainan Enterprise3322 HKWin Hanverky                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 105630 KS | 6          |                |      |        |            |              | Han             | isae   |            |
| N/ASae-A3398 HKChina Ting1473 TTTainan Enterprise3322 HKWin Hanverky                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 311 HK    |            |                |      |        |            |              | Luen            | Thai   | ]          |
| 3398 HKChina Ting1473 TTTainan Enterprise3322 HKWin Hanverky                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1477 TT   |            |                |      |        |            |              | Mak             | alot   |            |
| 1473 TT     Tainan Enterprise       3322 HK     Win Hanverky                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | N/A       |            |                |      |        |            |              | Sa              | e-A    |            |
| 3322 HK Win Hanverky                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 3398 HK   |            |                |      |        |            |              |                 | Chir   | na Ting    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1473 TT   |            |                |      |        |            |              |                 | Tainan | Enterprise |
| 539 HK Victory City                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 3322 HK   |            |                |      |        |            |              |                 | Win H  | lanverky   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 539 HK    |            |                |      |        |            | Vict         | ory City        |        |            |

Source: Companies, compiled by Daiwa



# **Appendix II: recent ASEAN policy announcements**

#### ASEAN: recent policy announcements

Indonesia Indonesia's Congress approved a new law for land acquisition in December 2011 which protects land providers' rights and improves the efficiency of land acquisition. The new law makes it easier for investors and land developers to acquire land Indonesia may boost the average minimum wage by as much as 50% in 2013 as labour groups are calling for higher pay amid economic growth that has exceeded 6% for eight straight guarters Laos received approval to join the WTO in October 2012 as the 158th member. Laos At the 9th Asia-Europe (ASEM 9) Summit, Laos signed at least 18 agreements and MoUs with other countries. These cover a wide range of topics, including agreements on financial assistance for various development projects, cooperation agreements on a Laos-China railway link, and a rail project from Savannakhet Province to the Laos-Vietnam border, as well as MoUs between Laos' Ministry of Foreign Affairs and ministries of other countries. Malaysia intends to introduce rules for the governance of initial public offerings of business trusts as it seeks to extend a wave of share sales that saw the country surpass Hong Malaysia Kong and Singapore for IPOs in 2012. Malaysia has announced further deregulation for its service sector and has so far attracted USD2.18bn of investments spanning 11 projects, ranging from the energy to property sectors. Malaysia will allow foreigners to own up to 70% of telecommunications network and service providers. Kuala Lumpur has become the world's fourth-largest centre for IPOs in 2012, overtaking financial hubs including London. Three of Asia's four largest first-time share sales in 2012 have come from Malaysia, which have raised a total of USD6.8bn. The prime minister has announced 20 projects under seven National Key Economic Areas, as well as the three Economic Corridors worth MYR26.09bn. Myanmar The EU approved a one-year suspension of sanctions against Myanmar in April 2012. The US suspended all economic sanctions on Myanmar in May 2012 The Department of Transportation and Communication (DOTC) aims to speed up work on public-private partnership (PPP) projects. The current PPP pipeline includes projects Philippines worth USD4.8bn The Department of Energy (DOE) is setting up a one-stop-shop for investments. Thailand and South Korea have agreed to double their annual trade to USD30bn within the next 5 years, up from the 2011 level of USD13.9bn. Thailand Thailand increased its daily minimum wage to THB300 with effect from 1 January 2013. \*Vietnam The minimum salary payable during probation periods or temporary reassignments will increase from 70% to 85% of the normal pay rate. Official observation of the Tet New Year holiday will increase from four to five days, increasing the number of days of paid public holidays from nine to 10 days. Maternity leave will increase from four to six months, with leave extended by an additional month per child in the event of multiple births. The maximum period for work permits for foreign workers will be reduced from three to two years. In most cases, work permits for foreign workers will now be required for short-term assignments (under 90 days), a change from the current code, which has no such requirement. Employers that outsource labor (i.e., employing temporary workers) and temp agencies will now be subject to rules and regulations, in contrast to the existing code, which does not address the subject. The changes would restrict the types of jobs that can be outsourced, limit the maximum duration of temporary employment to 12 months and require that temporary workers' pay equal permanent employees' wages if they have comparable duties and responsibilities. Payment of Wages: Wages must be paid directly to the employee, unless agreed otherwise. Manual labourers must be paid at least twice per month, and their paydays must not be Cambodia more than 16 days apart. Regular employees must be paid at least once per month. Any employee working on a commission basis must be paid at least every three months Salary Tax: a resident employee is taxed on both Cambodian and foreign sources, on an incremental scale with a maximum marginal rate of 20%. Non-resident employees pay tax solely on Cambodian income, at a flat rate of 20%. Normal working hours: Employees can work for a maximum of 8 hours per days, 48 hours per week; Overtime must be compensated at 150% of the employee's wages, if the overtime is completed before 10 pm. If the overtime is scheduled after 10 pm, on Sunday, or a public holiday, then the organization must pay 200% of the employee's wages. In any event, overtime is generally limited to 2 hours per shift Maternity & Paternity Leave: expectant mothers are entitled to 90 days of maternity leave after one year of continuous service. There is no restriction on whether the leave must start before or after the birth. During the maternity leave period, the organization must pay 50% of the employee's average wage earned during the preceding 12 months. The payment should be made before the employee begins leave.

Source: Various websites, Daiwa's economics team

Note: \*Vietnam's new labour code came into effect on 1 May 2013



Consumer Discretionary / China 6 May 2013

# Leader of the pack

- We expect sales growth across the various businesses to be more balanced over the next few years
- We expect Shenzhou to raise its dividend-payout ratio for the next few years on strong cash flow and a healthy balance sheet
- Our top pick in the sector; raising target price to HKD27.80 from HKD17.70; reaffirm Buy rating

Target (HKD): 17.70 → 27.80 Upside: 22.5% 3 May price (HKD): 22.70



- Underperform
- 5 Sell



John Choi (852) 2773 8730 john.choi@hk.daiwacm.com

Liz Zeng (852) 2532 4349 liz.zeng@hk.daiwacm.com

#### What's new

Unlike the market, which we believe has underestimated Shenzhou's dividend-payout ratio for the next few years, we think there is a high likelihood Shenzhou will actually increase its ratio from 2013, given its strong cash flow and healthy balance sheet. We also believe its earnings growth will accelerate in 2013-14 on expected benefits from its new synthetic product and the work it is doing with customer UNIQLO. Shenzhou remains our top sector pick.

#### What's the impact

We believe Shenzhou will be able to expand sales for key businesses in a more balanced fashion. Given strong demand from its casual-wear clients, such as UNIQLO, we forecast 15% YoY sales growth for its casual-wear business for 2013. We are also positive on the company's new products (synthetic fibre products and underwear line), which we think could be future revenue-growth engines.

Currently, most of Shenzhou's manufacturing capacity is in China. However, over the long term, we think Shenzhou will consider building upstream facilities in certain TPP countries, such as Vietnam, to benefit from favourable export tariffs.

#### What we recommend

We reiterate our Buy (1) rating and are raising our six-month target price to HKD27.80 (from HKD17.70), based on a new target PER of 14x (previously 10x) applied to the average of our 2013-14 EPS forecasts, to reflect the recent sector rerating. While we are cutting our 2013-14 earnings forecasts following the lower-than-expected 2012 numbers, given Shenzhou's competitive vertically integrated business model, we think the stock deserves to trade at least on a par with its regional peers. Also, given Shenzhou's strong cash flow and healthy balance sheet, we forecast it to raise its dividend-payout ratio to 60% from 2013 (versus 47% in 2012).

#### How we differ

Our 2013-15 EPS forecasts are largely in line with those of the Bloomberg consensus. However, we are more bullish than the market on Shenzhou's ability to pay out more dividends to its shareholders.

#### Forecast revisions (%)

| 13E   | 14E   | 15E         |
|-------|-------|-------------|
| (5.0) | (1.5) | n.a.        |
| (4.4) | (2.4) | n.a.        |
| (2.4) | (0.4) | n.a.        |
|       | (4.4) | (4.4) (2.4) |

Source: Daiwa forecasts

#### Share price performance



| 12-month range               | 11.76-22.70         |
|------------------------------|---------------------|
| Market cap (USDbn)           | 3.81                |
| 3m avg daily turnover (USDm) | 5.65                |
| Shares outstanding (m)       | 1,303               |
| Major shareholder            | Ma Jianrong (58.4%) |

#### **Financial summary (CNY)**

| Year to 31 Dec           | 13E   | 14E    | 15E    |
|--------------------------|-------|--------|--------|
| Revenue (m)              | 9,994 | 11,733 | 13,293 |
| Operating profit (m)     | 2,399 | 2,796  | 3,135  |
| Net profit (m)           | 1,923 | 2,244  | 2,519  |
| Core EPS (fully-diluted) | 1.475 | 1.722  | 1.933  |
| EPS change (%)           | 18.7  | 16.7   | 12.2   |
| Daiwa vs Cons. EPS (%)   | (0.7) | (2.9)  | (3.0)  |
| PER (x)                  | 12.2  | 10.5   | 9.3    |
| Dividend yield (%)       | 4.9   | 5.7    | 6.4    |
| DPS                      | 0.886 | 1.034  | 1.160  |
| PBR (x)                  | 2.5   | 2.3    | 2.0    |
| EV/EBITDA (x)            | 7.6   | 6.4    | 5.6    |
| ROE (%)                  | 22.2  | 22.9   | 23.0   |
|                          |       |        |        |

Source: FactSet, Daiwa forecasts



# Financial summary

| Year to 31 Dec                                           | 2008  | 2009  | 2010  | 2011  | 2012  | 2013E | 2014E | 2015E |
|----------------------------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| Output volume (m pieces)                                 | 134.5 | 160.1 | 169.7 | 207.0 | 215.3 | 236.8 | 267.6 | 294.3 |
| ASP (CNY/piece)                                          | 34.0  | 36.0  | 37.8  | 42.0  | 40.4  | 41.2  | 42.8  | 44.1  |
| Sales breakdown by products -Casual wear (%)             | 49.7  | 46.5  | 35.2  | 33.7  | 33.5  | 34.4  | 33.2  | 32.8  |
| Sales breakdown by products -Sports wear (%)             | 42.3  | 42.3  | 50.2  | 54.7  | 55.9  | 55.0  | 51.5  | 50.0  |
| Sales breakdown by products -<br>Lingerie (%)            | 5.2   | 8.6   | 11.0  | 8.8   | 7.9   | 9.1   | 10.9  | 13.5  |
| Sales breakdown by products - Other knitted products (%) | 2.8   | 2.6   | 3.6   | 2.7   | 2.8   | 1.4   | 4.5   | 3.8   |

#### Profit and loss (CNYm)

| Year to 31 Dec                                                                                                                                                                                                                                                                                                                                             | 2008                                                                                                                             | 2009                                                                                                                    | 2010                                                                                                                              | 2011                                                                                                          | 2012                                                                                                                        | 2013E                                                                                                                        | 2014E                                                                                                                      | 2015E                                                                                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| Casual wear Revenues                                                                                                                                                                                                                                                                                                                                       | 2,398                                                                                                                            | 2,835                                                                                                                   | 2,366                                                                                                                             | 3,047                                                                                                         | 2,994                                                                                                                       | 3,443                                                                                                                        | 3,890                                                                                                                      | 4,357                                                                                                                                               |
| Sports wear Revenues                                                                                                                                                                                                                                                                                                                                       | 2,042                                                                                                                            | 2,578                                                                                                                   | 3,373                                                                                                                             | 4,949                                                                                                         | 4,994                                                                                                                       | 5,494                                                                                                                        | 6,043                                                                                                                      | 6,648                                                                                                                                               |
| Other Revenue                                                                                                                                                                                                                                                                                                                                              | 382                                                                                                                              | 680                                                                                                                     | 980                                                                                                                               | 1,047                                                                                                         | 949                                                                                                                         | 1,057                                                                                                                        | 1,799                                                                                                                      | 2,289                                                                                                                                               |
| Total Revenue                                                                                                                                                                                                                                                                                                                                              | 4,823                                                                                                                            | 6,093                                                                                                                   | 6,719                                                                                                                             | 9,043                                                                                                         | 8,938                                                                                                                       | 9,994                                                                                                                        | 11,733                                                                                                                     | 13,293                                                                                                                                              |
| Other income                                                                                                                                                                                                                                                                                                                                               | 62                                                                                                                               | 44                                                                                                                      | 197                                                                                                                               | 169                                                                                                           | 244                                                                                                                         | 250                                                                                                                          | 250                                                                                                                        | 250                                                                                                                                                 |
| COGS                                                                                                                                                                                                                                                                                                                                                       | (3,674)                                                                                                                          | (4,159)                                                                                                                 | (4,713)                                                                                                                           | (6,442)                                                                                                       | (6,393)                                                                                                                     | (7,066)                                                                                                                      | (8,272)                                                                                                                    | (9,372)                                                                                                                                             |
| SG&A                                                                                                                                                                                                                                                                                                                                                       | (187)                                                                                                                            | (222)                                                                                                                   | (221)                                                                                                                             | (291)                                                                                                         | (446)                                                                                                                       | (361)                                                                                                                        | (470)                                                                                                                      | (564)                                                                                                                                               |
| Other op.expenses                                                                                                                                                                                                                                                                                                                                          | (220)                                                                                                                            | (261)                                                                                                                   | (325)                                                                                                                             | (381)                                                                                                         | (308)                                                                                                                       | (419)                                                                                                                        | (445)                                                                                                                      | (472)                                                                                                                                               |
| Operating profit                                                                                                                                                                                                                                                                                                                                           | 804                                                                                                                              | 1,495                                                                                                                   | 1,656                                                                                                                             | 2,100                                                                                                         | 2,035                                                                                                                       | 2,399                                                                                                                        | 2,796                                                                                                                      | 3,135                                                                                                                                               |
| Net-interest inc./(exp.)                                                                                                                                                                                                                                                                                                                                   | (47)                                                                                                                             | (22)                                                                                                                    | (32)                                                                                                                              | (40)                                                                                                          | (30)                                                                                                                        | (24)                                                                                                                         | (24)                                                                                                                       | (24)                                                                                                                                                |
| Assoc/forex/extraord./others                                                                                                                                                                                                                                                                                                                               | 0                                                                                                                                | 0                                                                                                                       | 0                                                                                                                                 | 0                                                                                                             | 0                                                                                                                           | 0                                                                                                                            | 0                                                                                                                          | 0                                                                                                                                                   |
| Pre-tax profit                                                                                                                                                                                                                                                                                                                                             | 757                                                                                                                              | 1,474                                                                                                                   | 1,625                                                                                                                             | 2,059                                                                                                         | 2,005                                                                                                                       | 2,375                                                                                                                        | 2,772                                                                                                                      | 3,111                                                                                                                                               |
| Tax                                                                                                                                                                                                                                                                                                                                                        | (57)                                                                                                                             | (220)                                                                                                                   | (352)                                                                                                                             | (355)                                                                                                         | (384)                                                                                                                       | (451)                                                                                                                        | (527)                                                                                                                      | (591)                                                                                                                                               |
| Min. int./pref. div./others                                                                                                                                                                                                                                                                                                                                | (1)                                                                                                                              | (1)                                                                                                                     | (1)                                                                                                                               | (1)                                                                                                           | (1)                                                                                                                         | (1)                                                                                                                          | (1)                                                                                                                        | (1)                                                                                                                                                 |
| Net profit (reported)                                                                                                                                                                                                                                                                                                                                      | 699                                                                                                                              | 1,252                                                                                                                   | 1,272                                                                                                                             | 1,704                                                                                                         | 1,620                                                                                                                       | 1,923                                                                                                                        | 2,244                                                                                                                      | 2,519                                                                                                                                               |
| Net profit (adjusted)                                                                                                                                                                                                                                                                                                                                      | 699                                                                                                                              | 1,252                                                                                                                   | 1,272                                                                                                                             | 1,704                                                                                                         | 1,620                                                                                                                       | 1,923                                                                                                                        | 2,244                                                                                                                      | 2,519                                                                                                                                               |
| EPS (reported)(CNY)                                                                                                                                                                                                                                                                                                                                        | 0.562                                                                                                                            | 1.006                                                                                                                   | 1.021                                                                                                                             | 1.369                                                                                                         | 1.243                                                                                                                       | 1.475                                                                                                                        | 1.722                                                                                                                      | 1.933                                                                                                                                               |
| EPS (adjusted)(CNY)                                                                                                                                                                                                                                                                                                                                        | 0.562                                                                                                                            | 1.006                                                                                                                   | 1.021                                                                                                                             | 1.369                                                                                                         | 1.243                                                                                                                       | 1.475                                                                                                                        | 1.722                                                                                                                      | 1.933                                                                                                                                               |
| EPS (adjusted fully-diluted)(CNY)                                                                                                                                                                                                                                                                                                                          | 0.562                                                                                                                            | 1.006                                                                                                                   | 1.021                                                                                                                             | 1.369                                                                                                         | 1.243                                                                                                                       | 1.475                                                                                                                        | 1.722                                                                                                                      | 1.933                                                                                                                                               |
| DPS (CNY)                                                                                                                                                                                                                                                                                                                                                  | 0.176                                                                                                                            | 0.308                                                                                                                   | 0.306                                                                                                                             | 0.405                                                                                                         | 0.579                                                                                                                       | 0.886                                                                                                                        | 1.034                                                                                                                      | 1.160                                                                                                                                               |
| EBIT                                                                                                                                                                                                                                                                                                                                                       | 804                                                                                                                              | 1,495                                                                                                                   | 1,656                                                                                                                             | 2,100                                                                                                         | 2,035                                                                                                                       | 2,399                                                                                                                        | 2,796                                                                                                                      | 3,135                                                                                                                                               |
| EBITDA                                                                                                                                                                                                                                                                                                                                                     | 1,022                                                                                                                            | 1,742                                                                                                                   | 1,958                                                                                                                             | 2,431                                                                                                         | 2,333                                                                                                                       | 2,817                                                                                                                        | 3,242                                                                                                                      | 3,607                                                                                                                                               |
|                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                  |                                                                                                                         |                                                                                                                                   |                                                                                                               |                                                                                                                             |                                                                                                                              |                                                                                                                            |                                                                                                                                                     |
| Year to 31 Dec                                                                                                                                                                                                                                                                                                                                             | 2008                                                                                                                             | 2009                                                                                                                    | 2010                                                                                                                              | 2011                                                                                                          | 2012                                                                                                                        | 2013E                                                                                                                        | 2014E                                                                                                                      | 2015E                                                                                                                                               |
| Year to 31 Dec<br>Profit before tax                                                                                                                                                                                                                                                                                                                        | 757                                                                                                                              | 1,474                                                                                                                   | 1,625                                                                                                                             | 2,059                                                                                                         | 2,005                                                                                                                       | 2,375                                                                                                                        | 2,772                                                                                                                      | <b>2015E</b><br>3,111                                                                                                                               |
| Year to 31 Dec<br>Profit before tax<br>Depreciation and amortisation                                                                                                                                                                                                                                                                                       | 757<br>218                                                                                                                       | 1,474<br>247                                                                                                            | 1,625<br>302                                                                                                                      | 2,059<br>331                                                                                                  | 2,005<br>298                                                                                                                | 2,375<br>419                                                                                                                 | 2,772<br>445                                                                                                               | <b>2015E</b><br>3,111<br>472                                                                                                                        |
| Year to 31 Dec<br>Profit before tax<br>Depreciation and amortisation<br>Tax paid                                                                                                                                                                                                                                                                           | 757<br>218<br>(34)                                                                                                               | 1,474<br>247<br>(184)                                                                                                   | 1,625<br>302<br>(145)                                                                                                             | 2,059<br>331<br>(363)                                                                                         | 2,005<br>298<br>(384)                                                                                                       | 2,375<br>419<br>(451)                                                                                                        | 2,772<br>445<br>(527)                                                                                                      | <b>2015E</b><br>3,111<br>472<br>(591)                                                                                                               |
| Year to 31 Dec<br>Profit before tax<br>Depreciation and amortisation<br>Tax paid<br>Change in working capital                                                                                                                                                                                                                                              | 757<br>218<br>(34)<br>(166)                                                                                                      | 1,474<br>247<br>(184)<br>(440)                                                                                          | 1,625<br>302<br>(145)<br>(999)                                                                                                    | 2,059<br>331<br>(363)<br>(419)                                                                                | 2,005<br>298<br>(384)<br>(151)                                                                                              | 2,375<br>419<br>(451)<br>(273)                                                                                               | 2,772<br>445<br>(527)<br>(557)                                                                                             | 2015E<br>3,111<br>472<br>(591)<br>(499)                                                                                                             |
| Year to 31 Dec<br>Profit before tax<br>Depreciation and amortisation<br>Tax paid<br>Change in working capital<br>Other operational CF items                                                                                                                                                                                                                | 757<br>218<br>(34)<br>(166)<br>79                                                                                                | 1,474<br>247<br>(184)<br>(440)<br>99                                                                                    | 1,625<br>302<br>(145)<br>(999)<br>(4)                                                                                             | 2,059<br>331<br>(363)<br>(419)<br>123                                                                         | 2,005<br>298<br>(384)<br>(151)<br>60                                                                                        | 2,375<br>419<br>(451)<br>(273)<br>48                                                                                         | 2,772<br>445<br>(527)<br>(557)<br>48                                                                                       | 2015E<br>3,111<br>472<br>(591)<br>(499)<br>48                                                                                                       |
| Year to 31 Dec<br>Profit before tax<br>Depreciation and amortisation<br>Tax paid<br>Change in working capital<br>Other operational CF items<br>Cash flow from operations                                                                                                                                                                                   | 757<br>218<br>(34)<br>(166)<br>79<br><b>854</b>                                                                                  | 1,474<br>247<br>(184)<br>(440)<br>99<br>1,194                                                                           | 1,625<br>302<br>(145)<br>(999)<br>(4)<br><b>778</b>                                                                               | 2,059<br>331<br>(363)<br>(419)<br>123<br>1,733                                                                | 2,005<br>298<br>(384)<br>(151)<br>60<br><b>1,828</b>                                                                        | 2,375<br>419<br>(451)<br>(273)<br>48<br><b>2,117</b>                                                                         | 2,772<br>445<br>(527)<br>(557)<br>48<br><b>2,182</b>                                                                       | 2015E<br>3,111<br>472<br>(591)<br>(499)<br>48<br>2,541                                                                                              |
| Year to 31 Dec<br>Profit before tax<br>Depreciation and amortisation<br>Tax paid<br>Change in working capital<br>Other operational CF items<br>Cash flow from operations<br>Capex                                                                                                                                                                          | 757<br>218<br>(34)<br>(166)<br>79<br><b>854</b><br>(557)                                                                         | 1,474<br>247<br>(184)<br>(440)<br>99<br>1,194<br>(612)                                                                  | 1,625<br>302<br>(145)<br>(999)<br>(4)<br><b>778</b><br>(562)                                                                      | 2,059<br>331<br>(363)<br>(419)<br>123<br><b>1,733</b><br>(427)                                                | 2,005<br>298<br>(384)<br>(151)<br>60<br><b>1,828</b><br>(800)                                                               | 2,375<br>419<br>(451)<br>(273)<br>48<br><b>2,117</b><br>(700)                                                                | 2,772<br>445<br>(527)<br>(557)<br>48<br><b>2,182</b><br>(400)                                                              | 2015E<br>3,111<br>472<br>(591)<br>(499)<br>48<br>2,541<br>(400)                                                                                     |
| Cash flow (CNYm) Year to 31 Dec Profit before tax Depreciation and amortisation Tax paid Change in working capital Other operational CF items Cash flow from operations Capex Net (acquisitions)/disposals                                                                                                                                                 | 757<br>218<br>(34)<br>(166)<br>79<br><b>854</b><br>(557)<br>1                                                                    | 1,474<br>247<br>(184)<br>(440)<br>99<br><b>1,194</b><br>(612)<br>(23)                                                   | 1,625<br>302<br>(145)<br>(999)<br>(4)<br><b>778</b><br>(562)<br>(283)                                                             | 2,059<br>331<br>(363)<br>(419)<br>123<br>1,733<br>(427)<br>3                                                  | 2,005<br>298<br>(384)<br>(151)<br>60<br><b>1,828</b><br>(800)<br>0                                                          | 2,375<br>419<br>(451)<br>(273)<br>48<br><b>2,117</b><br>(700)<br>0                                                           | 2,772<br>445<br>(527)<br>(557)<br>48<br><b>2,182</b><br>(400)<br>0                                                         | 2015E<br>3,111<br>472<br>(591)<br>(499)<br>48<br>2,541<br>(400)<br>0                                                                                |
| Year to 31 Dec<br>Profit before tax<br>Depreciation and amortisation<br>Tax paid<br>Change in working capital<br>Other operational CF items<br>Cash flow from operations<br>Capex<br>Net (acquisitions)/disposals<br>Other investing CF items                                                                                                              | 757<br>218<br>(34)<br>(166)<br>79<br><b>854</b><br>(557)<br>1<br>(39)                                                            | 1,474<br>247<br>(184)<br>(440)<br>99<br>1,194<br>(612)<br>(23)<br>(21)                                                  | 1,625<br>302<br>(145)<br>(999)<br>(4)<br><b>778</b><br>(562)<br>(283)<br>(61)                                                     | 2,059<br>331<br>(363)<br>(419)<br>123<br>1,733<br>(427)<br>3<br>(164)                                         | 2,005<br>298<br>(384)<br>(151)<br>60<br><b>1,828</b><br>(800)<br>0<br>159                                                   | 2,375<br>419<br>(451)<br>(273)<br>48<br><b>2,117</b><br>(700)<br>0<br>0                                                      | 2,772<br>445<br>(527)<br>(557)<br>48<br><b>2,182</b><br>(400)<br>0<br>0                                                    | 2015E<br>3,111<br>472<br>(591)<br>(499)<br>48<br>2,541<br>(400)<br>0<br>0                                                                           |
| Year to 31 Dec Profit before tax Depreciation and amortisation Tax paid Change in working capital Other operational CF items Cash flow from operations Capex Net (acquisitions)/disposals Other investing CF items Cash flow from investing                                                                                                                | 757<br>218<br>(34)<br>(166)<br>79<br><b>854</b><br>(557)<br>1<br>(39)<br><b>(595)</b>                                            | 1,474<br>247<br>(184)<br>(440)<br>99<br>1,194<br>(612)<br>(23)<br>(21)<br>(656)                                         | 1,625<br>302<br>(145)<br>(999)<br>(4)<br><b>778</b><br>(562)<br>(283)<br>(61)<br><b>(907)</b>                                     | 2,059<br>331<br>(363)<br>(419)<br>123<br>1,733<br>(427)<br>3<br>(164)<br>(588)                                | 2,005<br>298<br>(384)<br>(151)<br>60<br>1,828<br>(800)<br>0<br>159<br>(641)                                                 | 2,375<br>419<br>(451)<br>(273)<br>48<br>2,117<br>(700)<br>0<br>0<br>(700)                                                    | 2,772<br>445<br>(527)<br>(557)<br>48<br>2,182<br>(400)<br>0<br>0<br>(400)                                                  | 2015E<br>3,111<br>472<br>(591)<br>(499)<br>48<br>2,541<br>(400)<br>0                                                                                |
| Year to 31 Dec Profit before tax Depreciation and amortisation Tax paid Change in working capital Other operational CF items Cash flow from operations Capex Net (acquisitions)/disposals Other investing CF items Cash flow from investing Change in debt                                                                                                 | 757<br>218<br>(34)<br>(166)<br>79<br><b>854</b><br>(557)<br>1<br>(39)<br>(595)<br>32                                             | 1,474<br>247<br>(184)<br>(440)<br>99<br>1,194<br>(612)<br>(23)<br>(21)<br>(656)<br>(135)                                | 1,625<br>302<br>(145)<br>(999)<br>(4)<br><b>778</b><br>(562)<br>(283)<br>(61)<br><b>(907)</b><br>715                              | 2,059<br>331<br>(363)<br>(419)<br>123<br>1,733<br>(427)<br>3<br>(164)<br>(588)<br>(185)                       | 2,005<br>298<br>(384)<br>(151)<br>60<br><b>1,828</b><br>(800)<br>0<br>159<br>(641)<br>(458)                                 | 2,375<br>419<br>(451)<br>(273)<br>48<br>2,117<br>(700)<br>0<br>0<br>(700)<br>14                                              | 2,772<br>445<br>(527)<br>(557)<br>48<br>2,182<br>(400)<br>0<br>0<br>(400)<br>0                                             | 2015E<br>3,111<br>472<br>(591)<br>(499)<br>48<br>2,541<br>(400)<br>0<br>0<br>0<br>(400)<br>0<br>0                                                   |
| Year to 31 Dec Profit before tax Depreciation and amortisation Tax paid Change in working capital Other operational CF items Cash flow from operations Cash flow from investing Change in debt Net share issues/(repurchases)                                                                                                                              | 757<br>218<br>(34)<br>(166)<br>79<br><b>854</b><br>(557)<br>1<br>1<br>(39)<br>(595)<br>32<br>0                                   | 1,474<br>247<br>(184)<br>(440)<br>99<br>1,194<br>(612)<br>(23)<br>(21)<br>(656)<br>(135)<br>0                           | 1,625<br>302<br>(145)<br>(999)<br>(4)<br><b>778</b><br>(562)<br>(283)<br>(61)<br>(907)<br>715<br>0                                | 2,059<br>331<br>(363)<br>(419)<br>123<br>1,733<br>(427)<br>3<br>(164)<br>(588)<br>(185)<br>0                  | 2,005<br>298<br>(384)<br>(151)<br>60<br><b>1,828</b><br>(800)<br>0<br>(800)<br>0<br>159<br>(641)<br>(458)<br>950            | 2,375<br>419<br>(451)<br>(273)<br>48<br>2,117<br>(700)<br>0<br>0<br>0<br>(700)<br>14<br>0                                    | 2,772<br>445<br>(527)<br>(557)<br>48<br><b>2,182</b><br>(400)<br>0<br>0<br>(400)<br>0<br>0<br>0<br>0<br>0<br>0             | 2015E<br>3,111<br>472<br>(591)<br>(499)<br>48<br>2,541<br>(400)<br>0<br>0<br>(400)<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0 |
| Year to 31 Dec Profit before tax Depreciation and amortisation Tax paid Change in working capital Other operational CF items Cash flow from operations Cash flow from investing Change in debt Net share issues/(repurchases) Dividends paid                                                                                                               | 757<br>218<br>(34)<br>(166)<br>79<br><b>854</b><br>(557)<br>1<br>(39)<br>(595)<br>32<br>0<br>(187)                               | 1,474<br>247<br>(184)<br>(440)<br>99<br>1,194<br>(612)<br>(23)<br>(21)<br>(656)<br>(135)<br>0<br>(220)                  | 1,625<br>302<br>(145)<br>(999)<br>(4)<br><b>778</b><br>(562)<br>(283)<br>(61)<br>(907)<br>715<br>0<br>(384)                       | 2,059<br>331<br>(363)<br>(419)<br>123<br>1,733<br>(427)<br>3<br>(164)<br>(588)<br>(185)<br>0<br>(382)         | 2,005<br>298<br>(384)<br>(151)<br>60<br><b>1,828</b><br>(800)<br>0<br>159<br>(641)<br>(458)<br>950<br>(505)                 | 2,375<br>419<br>(451)<br>(273)<br>48<br>2,117<br>(700)<br>0<br>0<br>0<br>(700)<br>14<br>0<br>(755)                           | 2,772<br>445<br>(527)<br>(557)<br>48<br>2,182<br>(400)<br>0<br>0<br>0<br>(400)<br>0<br>0<br>(400)<br>0<br>0<br>(1,154)     | 2015E<br>3,111<br>472<br>(591)<br>(499)<br>48<br>2,541<br>(400)<br>0<br>0<br>(400)<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0 |
| Year to 31 Dec Profit before tax Depreciation and amortisation Tax paid Change in working capital Other operational CF items Cash flow from operations Capex Net (acquisitions)/disposals Other investing CF items Cash flow from investing Change in debt Net share issues/(repurchases) Dividends paid Other financing CF items                          | 757<br>218<br>(34)<br>(166)<br>79<br><b>854</b><br>(557)<br>1<br>(39)<br>(595)<br>32<br>0<br>(187)<br>(47)                       | 1,474<br>247<br>(184)<br>(440)<br>99<br>1,194<br>(612)<br>(23)<br>(21)<br>(656)<br>(135)<br>0<br>(220)<br>(22)          | 1,625<br>302<br>(145)<br>(999)<br>(4)<br><b>778</b><br>(562)<br>(283)<br>(61)<br>(907)<br>(907)<br>715<br>0<br>(384)<br>(32)      | 2,059<br>331<br>(363)<br>(419)<br>123<br>1,733<br>(427)<br>3<br>(164)<br>(185)<br>0<br>(382)<br>(24)          | 2,005<br>298<br>(384)<br>(151)<br>60<br><b>1,828</b><br>(800)<br>0<br>159<br>(641)<br>(458)<br>950<br>(505)<br>(30)         | 2,375<br>419<br>(451)<br>(273)<br>48<br>2,117<br>(700)<br>0<br>0<br>0<br>(700)<br>14<br>0<br>(755)<br>(24)                   | 2,772<br>445<br>(527)<br>(557)<br>48<br>2,182<br>(400)<br>0<br>0<br>(400)<br>0<br>0<br>(1,154)<br>(24)                     | 2015E<br>3,111<br>472<br>(591)<br>(499)<br>48<br>2,541<br>(400)<br>0<br>0<br>(400)<br>0<br>0<br>(400)<br>0<br>0<br>(1,347)<br>(24)                  |
| Year to 31 Dec Profit before tax Depreciation and amortisation Tax paid Change in working capital Other operational CF items Cash flow from operations Capex Net (acquisitions)/disposals Other investing CF items Cash flow from investing Change in debt Net share issues/(repurchases) Dividends paid Other financing CF items Cash flow from financing | 757<br>218<br>(34)<br>(166)<br>79<br><b>854</b><br>(557)<br>1<br>(39)<br>(595)<br>32<br>0<br>(187)                               | 1,474<br>247<br>(184)<br>(440)<br>99<br>1,194<br>(612)<br>(23)<br>(21)<br>(656)<br>(135)<br>0<br>(220)                  | 1,625<br>302<br>(145)<br>(999)<br>(4)<br><b>778</b><br>(562)<br>(283)<br>(61)<br>(907)<br>715<br>0<br>(384)                       | 2,059<br>331<br>(363)<br>(419)<br>123<br>1,733<br>(427)<br>3<br>(164)<br>(588)<br>(185)<br>0<br>(382)         | 2,005<br>298<br>(384)<br>(151)<br>60<br><b>1,828</b><br>(800)<br>0<br>159<br>(641)<br>(458)<br>950<br>(505)                 | 2,375<br>419<br>(451)<br>(273)<br>48<br>2,117<br>(700)<br>0<br>0<br>0<br>(700)<br>14<br>0<br>(755)                           | 2,772<br>445<br>(527)<br>(557)<br>48<br>2,182<br>(400)<br>0<br>0<br>0<br>(400)<br>0<br>0<br>(400)<br>0<br>0<br>(1,154)     | 2015E<br>3,111<br>472<br>(591)<br>(499)<br>48<br>2,541<br>(400)<br>0<br>0<br>(400)<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0 |
| Year to 31 Dec<br>Profit before tax<br>Depreciation and amortisation<br>Tax paid<br>Change in working capital<br>Other operational CF items<br>Cash flow from operations<br>Capex                                                                                                                                                                          | 757<br>218<br>(34)<br>(166)<br>79<br><b>854</b><br>(557)<br>1<br>(39)<br>(595)<br>32<br>0<br>(187)<br>(47)<br>(47)<br>(202)<br>0 | 1,474<br>247<br>(184)<br>(440)<br>99<br>1,194<br>(612)<br>(23)<br>(21)<br>(656)<br>(135)<br>0<br>(220)<br>(22)          | 1,625<br>302<br>(145)<br>(999)<br>(4)<br><b>778</b><br>(562)<br>(283)<br>(61)<br>(907)<br>(907)<br>715<br>0<br>(384)<br>(32)      | 2,059<br>331<br>(363)<br>(419)<br>123<br>1,733<br>(427)<br>3<br>(164)<br>(185)<br>0<br>(382)<br>(24)          | 2,005<br>298<br>(384)<br>(151)<br>60<br><b>1,828</b><br>(800)<br>0<br>159<br>(641)<br>(458)<br>950<br>(505)<br>(30)         | 2,375<br>419<br>(451)<br>(273)<br>48<br>2,117<br>(700)<br>0<br>(700)<br>0<br>(700)<br>14<br>0<br>(755)<br>(24)<br>(765)<br>0 | 2,772<br>445<br>(527)<br>(557)<br>48<br>2,182<br>(400)<br>0<br>0<br>(400)<br>0<br>0<br>(1,154)<br>(24)                     | 2015E<br>3,111<br>472<br>(591)<br>(499)<br>48<br>2,541<br>(400)<br>0<br>0<br>(400)<br>0<br>0<br>(400)<br>0<br>0<br>(1,347)<br>(24)                  |
| Year to 31 Dec Profit before tax Depreciation and amortisation Tax paid Change in working capital Other operational CF items Cash flow from operations Capex Net (acquisitions)/disposals Other investing CF items Cash flow from investing Change in debt Net share issues/(repurchases) Dividends paid Other financing CF items Cash flow from financing | 757<br>218<br>(34)<br>(166)<br>79<br><b>854</b><br>(557)<br>1<br>(39)<br>(595)<br>32<br>0<br>(187)<br>(47)<br>(47)<br>(202)      | 1,474<br>247<br>(184)<br>(440)<br>99<br>1,194<br>(612)<br>(23)<br>(21)<br>(656)<br>(135)<br>0<br>(220)<br>(22)<br>(377) | 1,625<br>302<br>(145)<br>(999)<br>(4)<br><b>778</b><br>(562)<br>(283)<br>(61)<br>(907)<br>715<br>0<br>(384)<br>(32)<br><b>299</b> | 2,059<br>331<br>(363)<br>(419)<br>123<br>1,733<br>(427)<br>3<br>(164)<br>(185)<br>0<br>(382)<br>(24)<br>(592) | 2,005<br>298<br>(384)<br>(151)<br>60<br><b>1,828</b><br>(800)<br>0<br>159<br>(641)<br>(458)<br>950<br>(505)<br>(30)<br>(43) | 2,375<br>419<br>(451)<br>(273)<br>48<br>2,117<br>(700)<br>0<br>0<br>0<br>(700)<br>14<br>0<br>(755)<br>(24)<br>(765)          | 2,772<br>445<br>(527)<br>(557)<br>48<br>2,182<br>(400)<br>0<br>0<br>(400)<br>0<br>(400)<br>0<br>(1,154)<br>(24)<br>(1,178) | 2015E<br>3,111<br>472<br>(591)<br>(499)<br>48<br>2,541<br>(400)<br>0<br>0<br>(400)<br>0<br>0<br>(400)<br>0<br>0<br>(1,347)<br>(24)                  |

Source: FactSet, Daiwa forecasts



## Financial summary continued ...

#### Balance sheet (CNYm)

| As at 31 Dec                   | 2008   | 2009   | 2010   | 2011     | 2012     | 2013E    | 2014E    | 2015E    |
|--------------------------------|--------|--------|--------|----------|----------|----------|----------|----------|
| Cash & short-term investment   | 365    | 446    | 752    | 1,347    | 2,275    | 2,903    | 3,484    | 4,229    |
| Inventory                      | 732    | 1,185  | 1,809  | 1,953    | 1,924    | 2,199    | 2,581    | 2,925    |
| Accounts receivable            | 487    | 607    | 897    | 1,314    | 1,398    | 1,499    | 1,760    | 1,994    |
| Other current assets           | 117    | 150    | 382    | 302      | 330      | 330      | 330      | 330      |
| Total current assets           | 1,702  | 2,389  | 3,840  | 4,915    | 5,928    | 6,932    | 8,155    | 9,478    |
| Fixed assets                   | 2,480  | 2,915  | 3,470  | 3,522    | 3,853    | 4,216    | 4,167    | 4,091    |
| Goodwill & intangibles         | 128    | 122    | 116    | 110      | 105      | 105      | 105      | 105      |
| Other non-current assets       | 12     | 2      | 0      | 2        | 9        | 9        | 9        | 9        |
| Total assets                   | 4,321  | 5,427  | 7,425  | 8,550    | 9,895    | 11,262   | 12,436   | 13,683   |
| Short-term debt                | 767    | 620    | 1,350  | 1,244    | 786      | 800      | 800      | 800      |
| Accounts payable               | 287    | 386    | 487    | 491      | 397      | 500      | 587      | 665      |
| Other current liabilities      | 320    | 449    | 681    | 702      | 590      | 677      | 674      | 671      |
| Total current liabilities      | 1,374  | 1,455  | 2,518  | 2,437    | 1,773    | 1,977    | 2,061    | 2,136    |
| Long-term debt                 | 64     | 76     | 80     | 0        | 0        | 0        | 0        | 0        |
| Other non-current liabilities  | 10     | 1      | 15     | 0        | 0        | 0        | 0        | 0        |
| Total liabilities              | 1,448  | 1,532  | 2,612  | 2,437    | 1,773    | 1,977    | 2,061    | 2,136    |
| Share capital                  | 130    | 130    | 130    | 130      | 137      | 137      | 137      | 137      |
| Reserves/R.E./others           | 2,731  | 3,753  | 4,670  | 5,949    | 7,951    | 9,119    | 10,209   | 11,380   |
| Shareholders' equity           | 2,860  | 3,882  | 4,800  | 6,078    | 8,087    | 9,255    | 10,345   | 11,517   |
| Minority interests             | 13     | 13     | 14     | 34       | 35       | 30       | 30       | 30       |
| Total equity & liabilities     | 4,321  | 5,427  | 7,425  | 8,550    | 9,895    | 11,262   | 12,436   | 13,683   |
| EV                             | 23,946 | 23,730 | 24,158 | 23,398   | 22,013   | 21,394   | 20,813   | 20,068   |
| Net debt/(cash)                | 466    | 250    | 678    | (103)    | (1,489)  | (2,103)  | (2,684)  | (3,429)  |
| BVPS (CNY)                     | 2.298  | 3.118  | 3.855  | 4.882    | 6.206    | 7.103    | 7.939    | 8.838    |
| Key ratios (%)                 |        |        |        |          |          |          |          |          |
| Year to 31 Dec                 | 2008   | 2009   | 2010   | 2011     | 2012     | 2013E    | 2014E    | 2015E    |
| Sales (YoY)                    | 31.9   | 26.4   | 10.3   | 34.6     | (1.2)    | 11.8     | 17.4     | 13.3     |
| EBITDA (YoY)                   | 67.4   | 70.4   | 10.3   | 24.2     | (4.0)    | 20.7     | 17.4     | 11.3     |
| Operating profit (YoY)         | 85.2   | 85.9   | 12.4   | 24.2     | (3.1)    | 17.8     | 16.6     | 11.3     |
| Net profit (YoY)               | 71.9   | 79.0   | 10.0   | 34.0     | (4.9)    | 17.0     | 16.7     | 12.1     |
| Core EPS (fully-diluted) (YoY) | 71.9   | 79.0   | 1.6    | 34.0     | (9.1)    | 18.7     | 16.7     | 12.2     |
| Gross-profit margin            | 23.8   | 31.7   | 29.9   | 28.8     | 28.5     | 29.3     | 29.5     | 29.5     |
| EBITDA margin                  | 21.2   | 28.6   | 29.1   | 26.9     | 26.1     | 28.2     | 27.6     | 27.1     |
| Operating-profit margin        | 16.7   | 24.5   | 24.6   | 23.2     | 20.1     | 20.2     | 23.8     | 23.6     |
| Net profit margin              | 14.5   | 20.5   | 18.9   | 18.8     | 18.1     | 19.2     | 19.1     | 18.9     |
| ROAE                           | 26.2   | 37.1   | 29.3   | 31.3     | 22.9     | 22.2     | 22.9     | 23.0     |
| ROAA                           | 17.0   | 25.7   | 19.8   | 21.3     | 17.6     | 18.2     | 18.9     | 19.3     |
| ROCE                           | 23.0   | 36.1   | 30.6   | 30.9     | 25.0     | 25.3     | 26.3     | 26.7     |
| ROIC                           | 23.0   | 34.0   | 26.9   | 30.9     | 25.0     | 23.3     | 30.5     | 32.1     |
| Net debt to equity             | 16.3   | 6.4    | 14.1   | net cash |
| Effective tax rate             | 7.5    | 15.0   | 21.7   | 17.2     | 19.1     | 19.0     | 19.0     | 19.0     |
| Accounts receivable (days)     | 30.8   | 32.8   | 40.9   | 44.6     | 55.4     | 52.9     | 50.7     | 51.5     |
| Current ratio (x)              | 1.2    | 1.6    | 40.9   | 2.0      | 3.3      | 3.5      | 4.0      | 4.4      |
| Net interest cover (x)         | 1.2    | 68.5   | 52.3   | 52.3     | 67.9     | 100.8    | 116.5    | 130.6    |
| Net dividend payout            | 31.4   | 30.6   | 30.0   | 29.6     | 46.6     | 60.0     | 60.0     | 60.0     |
| Free cash flow yield           |        |        |        |          |          |          |          |          |
|                                | 1.3    | 2.5    | 0.9    | 5.6      | 4.4      | 6.0      | 7.6      | 9.1      |

Source: FactSet, Daiwa forecasts

#### Company profile

Shenzhou International Group (Shenzhou) is the largest vertically integrated player in China's garment business, which exports its products to Japan, Europe, United States and etc. And it is the largest textile/garment exporter in China.



# Leader of the pack

# New product lines should add revenue-growth momentum

Over the past five years, Shenzhou's sportswear business (in terms of sales) has been its fastest-growing business segment, recording a revenue CAGR of 34% over 2007-12. This segment has fuelled Shenzhou's business development, allowing it to become more than just a casual wear OEM player. Last year, sportswear sales accounted for 56% of its total revenue, due to rising orders from strategic customers such as Adidas, Nike and Puma. We forecast its sportswear sales to account for 55% of its total 2013 revenue, representing 10% YoY growth.

Its casual-wear business, however, has been expanding at a much slower pace over the past three years, as the company has experienced not only weaker-thanexpected demand from the Japanese market (mainly casual wear), but has also put more resources into expanding its sportswear business.

### Balanced sales growth for key segments

As the 2013 progresses, we expect sales growth for Shenzhou's various businesses to increase in a more balanced manner. Given the rapid expansion in sales for the company's sportswear business over the past few years, we expect sales growth to moderate. As Shenzhou is now one of the largest suppliers of apparel to the global sportswear brands, we believe the division is unlikely to replicate the 30-40% YoY sales growth it saw previously.

Meanwhile, we think Shenzhou will able to maintain stable revenue growth for its casual-wear businesses as we expect continued strong demand for apparel from its key client UNIQLO in Japan. UNIQLO plans to expand its presence outside of Japan, while other relatively new clients such as Abercrombie & Fitch and Calvin Klein have been added to its casual-ear portfolio.

#### Shenzhou: revenue breakdown by product

| - onenzilou. revenue breakdown by product |       |       |       |        |        |  |  |  |  |  |
|-------------------------------------------|-------|-------|-------|--------|--------|--|--|--|--|--|
| (CNYm)                                    | 2011  | 2012  | 2013E | 2014E  | 2015E  |  |  |  |  |  |
| Casual wear                               | 3,047 | 2,994 | 3,443 | 3,890  | 4,357  |  |  |  |  |  |
| Sports wear                               | 4,949 | 4,994 | 5,494 | 6,043  | 6,648  |  |  |  |  |  |
| Lingerie                                  | 799   | 702   | 912   | 1,277  | 1,788  |  |  |  |  |  |
| Other knitted products                    | 248   | 248   | 145   | 522    | 501    |  |  |  |  |  |
| Total                                     | 9,043 | 8,938 | 9,994 | 11,733 | 13,293 |  |  |  |  |  |

Source: company, Daiwa forecasts

#### New products should fuel revenue growth

Shenzhou has been working on its polyester fabric since early last year. It has invested to build a new dedicated facility for this product at its headquarters in Ningbo (a large part of the CNY800m it incurred in capex for 2012), which started production in 4Q12. We believe this product will increase revenue in 2013 and 2014, and has a higher gross-profit margin compared with Shenzhou's traditional cotton-based apparel. Although this year is the first year the product will be commercially produced, we forecast sales of it to account for about 4% of total sales (we forecast total polyester fabric sales of CNY400m for 2013).

Based on our market research, we understand that Shenzhou is working closely with UNIQLO on the production of its AIRism products, a new underwear line that has been developed. According to Daiwa's Japan Specialty Retail analyst Yoshimasa Ikazaki, UNIQLO has an aggressive sales target for its AIRism brand over for the next few years, and the company believes it could be the next Heattech, one of UNIQLO's most successful products. For his latest sector update, see <u>Yen depreciation resulting in two-</u> <u>tiered earnings picture</u> (13 March 2013), and for more on Fast Retailing's (9983 JP, JPY36,000, Neutral [3]) UNIQLO operations (see page 24 of his sector update).

This new product line has the potential to be important to UNIQLO (in terms of revenue contribution), and we think it would be positive for Shenzhou as well. As the product cycle for the AIRism range is in the early stages of development, it is difficult for us to forecast the overall impact on Shenzhou's revenue, and whether it will actually be as big a success as the Heattech range. However, we do see this is as a positive development and hence we could we upside revisions to our revenue forecasts in the future.

# **Expanding the production base**

Ningbo is still the main production base for Shenzhou, as not only is it home to its corporate headquarters but also houses most of the company's capacity for both upstream and downstream products. All of its upstream production plants are still in Ningbo, whereas the company has been expanding its



downstream garment-making facilities into lower-cost areas, such as China's inner provinces and to lowercost countries such as Cambodia.

As part of its capacity expansion plans, Shenzhou is now working on phase II of its plant in Cambodia, and phase II of its garment factory in Anqing, Anhui Province.

We believe Shenzhou's management will continue to increase its downstream garment-production facilities, as it increases production.

In terms of the company's upstream capacity expansion, we think it makes sense for Shenzhou to consider expanding into Trans-Pacific Partnership countries such as Vietnam because of the lower production costs and favourable tariffs. Currently, Shenzhou does not fully benefit from the tariffs awarded to TPP countries, as it sources its upstream products from China, despite having a downstream garment-making facility in Cambodia. However, if the company produces within the TPP region, it would benefit from the favourable export duties under the TPP agreement, which would have a positive impact on its business, because it would result in more volume orders. Thus, we would not be surprised if Shenzhou expands into Vietnam, which falls under the TPP agreement.

# **Paying more dividends**

In April 2012, Shenzhou raised CNY1.2bn through a new share placement to enable it to invest in its polyester-fabric-making facilities. Within a year of the placement, the company paid back CNY755m to shareholders in dividends at the end of 2012. Also, we notice the company had a net cash position as at the end of last year.

#### Shenzhou: net cash and dividend payout

|                           | 2011  | 2012  | 2013E | 2014E | 2015E |
|---------------------------|-------|-------|-------|-------|-------|
| Net cash (CNYm)           | 103   | 1,489 | 2,103 | 2,684 | 3,429 |
| Net profit (CNYm)         | 1,704 | 1,620 | 1,923 | 2,244 | 2,519 |
| Total dividend (CNYm)     | 505   | 755   | 1,154 | 1,347 | 1,512 |
| Dividend-payout ratio (%) | 30%   | 47%   | 60%   | 60%   | 60%   |

Source: company, Daiwa forecasts

# Strong cash flow could support an increase in dividends

As we forecast Shenzhou's capex to decline to CNY700m in 2013 and CNY400m in 2014, we expect its free cash flow to increase over the same period. Thus, we think Shenzhou has the ability to pay out more dividends to its shareholders, supported by its strong cash flow. In the past, even though the company had paid out a recurring dividend of about 30% of its total earnings, we forecast Shenzhou to raise its payout ratio to 60% over the next few years. According to our calculations, we forecast the total dividend to increase by 53% to CNY1.15bn for 2013 and 17% YoY, to CNY1.35bn, for 2014.

# Valuation

We reiterate our Buy (1) rating and raise our six-month target price to HKD27.80 (from HKD17.70), based on a new target PER of 14x (previously 2013E PER of 10x) applied to the average of our 2013-14 EPS forecasts. We are increasing our target PER to reflect the recent sector rerating. We think the stock is still undervalued and we rate it as one of our top picks within the China textiles universe. Our new target PER is equal to the average 2013E PER of the company's Asia ex-Japan peers at current share prices (based on our and the Bloomberg-consensus EPS forecasts).

As the entire China sector has been rerated recently, on the back of stable earnings growth and strong cash flows of the textile companies, we believe Shenzhou deserves to trade at least at a par, if not at a premium, to peers, given that its vertically integrated business model tends to be more competitive.

As the company is adding new businesses to its portfolio, we believe its earnings-growth momentum will accelerate. We now forecast earnings growth of 19% YoY for 2013 (previously 14% YoY) and 17% YoY for 2014 (previously 14% YoY).

Some investors perceive the textiles sector to be a cyclical one, with the China companies involved in lowend manufacturing. These have been the main reasons why the sector has traded at relatively lower multiples in the past. However, we think the notion of being a cyclical sector is a misconception and that this does not apply to market leaders such as Shenzhou (we do not believe the market leaders are cyclical). Based on Shenzhou's past track record, the company has been able to maintain its gross-profit margin and has increased its dividend payout, regardless of the tough economic situation.

#### Risks

The main risks to our call would be significant fluctuations in the price of cotton, which would have a negative impact in Shenzhou's margins and profitability. Also, higher-than-expected increases in production costs such as labour, utilities could also be risks.

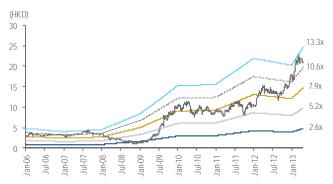


#### Peer valuation comparison

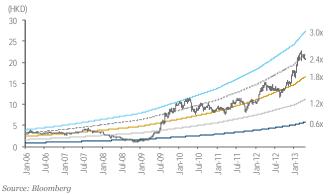
|                   |           | Share price<br>03-May-13 | Market cap |                | PER ( | к)    | PBR ( | x)    | EV/EBITC | )A (x) | Div. yield (%) | ROE (%) |
|-------------------|-----------|--------------------------|------------|----------------|-------|-------|-------|-------|----------|--------|----------------|---------|
| Company name      | BBG code  | (Local curr.)            | (USDm)     | Rating         | FY13E | FY14E | FY13E | FY14E | FY13E    | FY14E  | FY13E          | FY13E   |
| *SHENZHOU INTL GP | 2313 HK   | 22.70                    | 3,810      | Buy (1)        | 12.2  | 10.5  | 2.5   | 2.3   | 7.6      | 6.4    | 4.9            | 22.2    |
| *TEXWINCA HLDG    | 321 HK    | 8.95                     | 1,573      | Sell (5)       | 30.7  | 17.9  | 2.3   | 2.1   | 15.4     | 10.1   | 2.0            | 7.3     |
| *PACIFIC TEXTILE  | 1382 HK   | 9.88                     | 1,820      | Outperform (2) | 14.6  | 12.5  | 3.3   | 3.0   | 8.8      | 7.7    | 7.2            | 23.5    |
| *TEXHONG TEXTILE  | 2678 HK   | 9.05                     | 1,032      | Buy (1)        | 9.2   | 6.9   | 2.0   | 1.7   | 6.5      | 5.2    | 3.3            | 24.0    |
| CHINA TAIFENG BE  | 873 HK    | 1.98                     | 255        | NR             | 2.9   | 2.8   | n.a.  | n.a.  | n.a.     | n.a.   | 3.4            | n.a.    |
| WEIQIAO TEXTI-H   | 2698 HK   | 4.30                     | 662        | NR             | 9.0   | 8.7   | 0.3   | 0.3   | n.a.     | n.a.   | 3.5            | 2.9     |
| GLORIOUS SUN ENT  | 393 HK    | 2.22                     | 303        | NR             | 13.1  | 11.1  | 1.0   | 0.9   | n.a.     | n.a.   | 6.3            | 7.5     |
| ECLAT TEXTILE CO  | 1476 TT   | 184.00                   | 1,533      | NR             | 18.9  | 14.8  | 5.8   | 4.8   | 13.6     | 10.7   | 3.3            | 33.3    |
| MAKALOT INDUSTRI  | 1477 TT   | 125.50                   | 693        | NR             | 15.0  | 13.2  | 4.7   | n.a.  | 12.0     | n.a.   | 5.6            | 27.6    |
| YOUNGONE CORP     | 111770 KS | 41,050.00                | 1,660      | NR             | 19.6  | 19.1  | n.a.  | n.a.  | n.a.     | n.a.   | 0.5            | 19.0    |
| HANSAE CO LTD     | 105630 KS | 18,100.00                | 661        | NR             | 11.6  | 10.2  | 2.4   | 2.0   | 9.5      | 7.4    | 0.6            | 22.9    |
| Average           |           |                          |            |                | 14.2  | 11.6  | 2.7   | 2.1   | 10.4     | 7.9    | 3.7            | 19.0    |

Source: Bloomberg,\*Daiwa forecasts

#### Shenzhou: PER bands



# Shenzhou: PBR bands



Source: Bloomberg

#### Shenzhou: Daiwa earnings-forecast revisions

|                         |       | 2013E    |             | 2014E  |          |             |  |
|-------------------------|-------|----------|-------------|--------|----------|-------------|--|
|                         | New   | Previous | Changes (%) | New    | Previous | Changes (%) |  |
| Output (m pieces)       | 237   | 235      | 1%          | 268    | 258      | 4%          |  |
| ASP (CNY/piece)         | 41.2  | 43.7     | -6%         | 42.8   | 45.0     | -5%         |  |
| (CNYm)                  |       |          |             |        |          |             |  |
| Revenue                 | 9,994 | 10,515   | -5%         | 11,733 | 11,911   | -1%         |  |
| Gross profit            | 2,928 | 3,175    | -8%         | 3,461  | 3,633    | -5%         |  |
| Operating profit        | 2,399 | 2,546    | -6%         | 2,796  | 2,908    | -4%         |  |
| Net profit              | 1,923 | 2,010    | -4%         | 2,244  | 2,300    | -2%         |  |
| EPS (CNYcents)          | 1.48  | 1.51     | -2%         | 1.72   | 1.73     | 0%          |  |
| Gross-profit margin     | 29.3% | 30.2%    | -0.9 pp     | 29.5%  | 30.5%    | -1.0 pp     |  |
| Operating profit margin | 24.0% | 24.2%    | -0.2 pp     | 23.8%  | 24.4%    | -0.6 pp     |  |

Source: Daiwa forecasts



#### Consumer Discretionary / China 6 May 2013

# Pacific Textiles Holdings

1382 HK

# Look beyond China for long-term business growth

- The company is building a factory in Vietnam, which should lead to lower costs and favourable tariff treatment
- If the first phase of factory construction in Vietnam is successful, we expect further expansion
- Raising target price to HKD11.00, but downgrading to Outperform as we see less upside potential from current levels

Target (HKD): **9.50** → **11.00** Upside: **11.3%** 3 May price (HKD): **9.88** 



- 3 Hold
- Underperform
- **5** Sell



John Choi (852) 2773 8730 john.choi@hk.daiwacm.com

Liz Zeng (852) 2532 4349 liz.zeng@hk.daiwacm.com

#### What's new

Given the recent rally in the share price (43.2% YTD), we are downgrading our rating because valuations now appear stretched. However, we still like the company because it has a superior operating track record and an attractive dividend yield, and we expect these features to be sustained over the long term. We also find the move into Vietnam appealing.

#### What's the impact

We like the company's decision to move into Vietnam, and expect this to sustain its business growth over the next few years. Pacific Textiles is working on phase I of its plant construction in Vietnam and aims to achieve annual sales volume of 50m lbs of fabric once construction is completed, expected in 2014. Management expects commercial operations at the Vietnam factory to start in 12-15 months. If phase I of the Vietnam operation is successful, we expect Pacific Textiles to add more capacity in the country, given the strategic value of its geographical location in terms of lower manufacturing costs and preferential tariffs for exports to the US under the terms of the TPP.

#### What we recommend

Given our confidence in the longterm revenue growth of the Vietnam factory/expansion plan, we are raising our target FY14E PER to 14x (from 12x), to reflect the recent sector rerating, and on a par with its regional peers. As such, we raise our six-month target price to HKD11.00 (from HKD9.50). However, we downgrade our rating to Outperform (2) from Buy (1), as we now see less upside potential from current levels.

Among its peers, Pacific Textiles stands out in terms of delivering consistent earnings growth, even in challenging times, and has maintained its dividend-payout ratio over the past 5-6 years. The risks to our call would include cotton-price fluctuations and a sudden decline in end demand, which would lead to a lower utilisation rate.

#### How we differ

We are more optimistic than the market about the company's overall

output volume growth over the next few years. We are also more bullish on the company's dividend-payout ratio.

#### Forecast revisions (%)

| Year to 31 Mar       | 13E | 14E | 15E |
|----------------------|-----|-----|-----|
| Revenue change       | -   | -   | -   |
| Net profit change    | -   | -   | -   |
| Core EPS (FD) change | -   | -   | -   |
|                      |     |     |     |

Source: Daiwa forecasts

#### Share price performance



| 12-month range               | 4.74-9.88         |
|------------------------------|-------------------|
| Market cap (USDbn)           | 1.82              |
| 3m avg daily turnover (USDm) | 0.92              |
| Shares outstanding (m)       | 1,433             |
| Major shareholder            | Directors (67.4%) |

#### Financial summary (HKD)

| Year to 31 Mar           | 13E   | 14E   | 15E   |
|--------------------------|-------|-------|-------|
| Revenue (m)              | 7,038 | 8,076 | 9,610 |
| Operating profit (m)     | 1,139 | 1,328 | 1,561 |
| Net profit (m)           | 968   | 1,131 | 1,326 |
| Core EPS (fully-diluted) | 0.676 | 0.789 | 0.925 |
| EPS change (%)           | 18.8  | 16.8  | 17.3  |
| Daiwa vs Cons. EPS (%)   | 5.1   | 10.7  | 17.9  |
| PER (x)                  | 14.6  | 12.5  | 10.7  |
| Dividend yield (%)       | 7.2   | 5.2   | 6.1   |
| DPS                      | 0.710 | 0.513 | 0.602 |
| PBR (x)                  | 3.3   | 3.0   | 2.7   |
| EV/EBITDA (x)            | 8.8   | 7.7   | 6.7   |
| ROE (%)                  | 23.5  | 25.2  | 26.6  |
|                          |       |       |       |

Source: FactSet, Daiwa forecasts



# Financial summary

| Year to 31 Mar                    | 2008    | 2009    | 2010    | 2011    | 2012    | 2013E   | 2014E   | 2015E   |
|-----------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|
| Output volume (m lbs)             | 155     | 157     | 196     | 209     | 155     | 176     | 213     | 253     |
| ASP (HKD/lb)                      | 27.6    | 30.1    | 30.0    | 34.3    | 41.5    | 40.0    | 38.0    | 38.0    |
| Gross profit per unit (HKD/lbs)   | 4.5     | 4.4     | 6.2     | 6.2     | 7.1     | 7.4     | 7.1     | 7.1     |
| Profit and loss (HKDm)            |         |         |         |         |         |         |         |         |
| Year to 31 Mar                    | 2008    | 2009    | 2010    | 2011    | 2012    | 2013E   | 2014E   | 2015E   |
| Textiles Revenues                 | 4,281   | 4,735   | 5,883   | 7,181   | 6,420   | 7,038   | 8,076   | 9,610   |
| Other Revenue                     | 0       | 0       | 0       | 0       | 0       | 0       | 0       | C       |
| Other Revenue                     | 0       | 0       | 0       | 0       | 0       | 0       | 0       | C       |
| Total Revenue                     | 4,281   | 4,735   | 5,883   | 7,181   | 6,420   | 7,038   | 8,076   | 9,610   |
| Other income                      | 58      | 59      | 68      | 87      | 99      | 90      | 100     | 100     |
| COGS                              | (3,584) | (4,048) | (4,662) | (5,891) | (5,321) | (5,736) | (6,566) | (7,813) |
| SG&A                              | (352)   | (320)   | (320)   | (285)   | (236)   | (253)   | (283)   | (336)   |
| Other op.expenses                 | 0       | 0       | 0       | 0       | 0       | 0       | 0       | Ċ       |
| Operating profit                  | 403     | 425     | 970     | 1,092   | 961     | 1,139   | 1,328   | 1,561   |
| Net-interest inc./(exp.)          | 11      | 2       | 1       | 1       | 9       | 19      | 19      | 19      |
| Assoc/forex/extraord./others      | 52      | 2       | (3)     | (16)    | 3       | 9       | 16      | 19      |
| Pre-tax profit                    | 465     | 429     | 969     | 1,078   | 974     | 1,167   | 1,362   | 1,598   |
| Тах                               | (69)    | (49)    | (150)   | (183)   | (158)   | (198)   | (232)   | (272)   |
| Min. int./pref. div./others       | (5)     | (4)     | (16)    | (18)    | 77      | 0       | 0       | C       |
| Net profit (reported)             | 392     | 377     | 803     | 876     | 893     | 968     | 1,131   | 1,326   |
| Net profit (adjusted)             | 392     | 377     | 803     | 876     | 815     | 968     | 1,131   | 1,326   |
| EPS (reported)(HKD)               | 0.282   | 0.263   | 0.561   | 0.612   | 0.623   | 0.676   | 0.789   | 0.925   |
| EPS (adjusted)(HKD)               | 0.282   | 0.263   | 0.561   | 0.612   | 0.569   | 0.676   | 0.789   | 0.925   |
| EPS (adjusted fully-diluted)(HKD) | 0.282   | 0.263   | 0.561   | 0.612   | 0.569   | 0.676   | 0.789   | 0.925   |
| DPS (HKD)                         | 0.145   | 0.150   | 0.520   | 0.330   | 0.700   | 0.710   | 0.513   | 0.602   |
| EBIT                              | 403     | 425     | 970     | 1,092   | 961     | 1,139   | 1,328   | 1,561   |
| EBITDA                            | 639     | 686     | 1,272   | 1,394   | 1,215   | 1,444   | 1,660   | 1,947   |
| Cash flow (HKDm)                  |         |         |         |         |         |         |         |         |
| Year to 31 Mar                    | 2008    | 2009    | 2010    | 2011    | 2012    | 2013E   | 2014E   | 2015E   |
| Profit before tax                 | 465     | 429     | 969     | 1,078   | 974     | 1,167   | 1,362   | 1,598   |
| Depreciation and amortisation     | 236     | 261     | 302     | 302     | 254     | 305     | 332     | 386     |
| Tax paid                          | (67)    | (29)    | (87)    | (182)   | (190)   | (198)   | (232)   | (272)   |
| Change in working capital         | 77      | 181     | (347)   | (680)   | 763     | (574)   | (276)   | (429)   |
| Other operational CF items        | 7       | 45      | 33      | 78      | (229)   | (30)    | (44)    | (49)    |
| Cash flow from operations         | 719     | 887     | 870     | 596     | 1,572   | 669     | 1,143   | 1,235   |
| Сарех                             | (431)   | (212)   | (241)   | (175)   | (162)   | (300)   | (600)   | (600)   |
| Net (acquisitions)/disposals      | 1       | (23)    | (71)    | (23)    | 100     | 0       | 0       | C       |
| Other investing CF items          | 0       | 0       | (325)   | 208     | 117     | 0       | 0       | C       |
| Cash flow from investing          | (429)   | (234)   | (636)   | 10      | 55      | (300)   | (600)   | (600)   |
| Change in debt                    | (270)   | (236)   | (285)   | 62      | (9)     | 3       | 0       | C       |
| Net share issues/(repurchases)    | 1,796   | 0       | 0       | 0       | 0       | 0       | 0       | C       |
| Dividends paid                    | (873)   | (150)   | (673)   | (444)   | (846)   | (1,017) | (735)   | (862)   |
| Other financing CF items          | 28      | (12)    | (9)     | (31)    | 48      | (1)     | (2)     | (2)     |
| Cash flow from financing          | 681     | (399)   | (968)   | (414)   | (806)   | (1,016) | (737)   | (864)   |
| Forex effect/others               | 0       | 0       | 0       | 0       | 0       | 0       | 0       | (       |
| Change in cash                    | 971     | 254     | (734)   | 192     | 820     | (646)   | (193)   | (228)   |
| Free cash flow                    | 289     | 675     | 629     | 421     | 1,409   | 369     | 543     | 635     |

Source: FactSet, Daiwa forecasts



## Financial summary continued ...

#### Balance sheet (HKDm)

| As at 31 Mar                   | 2008                                    | 2009     | 2010     | 2011         | 2012     | 2013E      | 2014E    | 2015E    |
|--------------------------------|-----------------------------------------|----------|----------|--------------|----------|------------|----------|----------|
| Cash & short-term investment   | 1,194                                   | 1.433    | 889      | 1.070        | 1.899    | 1.262      | 1.085    | 875      |
| Inventory                      | 993                                     | 762      | 1,174    | 1,501        | 903      | 1,267      | 1,534    | 1,922    |
| Accounts receivable            | 609                                     | 600      | 789      | 1,110        | 927      | 1,126      | 1,333    | 1,586    |
| Other current assets           | 35                                      | 18       | 66       | 46           | 144      | 529        | 576      | 671      |
| Total current assets           | 2,832                                   | 2,813    | 2,918    | 3,728        | 3,872    | 4,183      | 4,527    | 5,054    |
| Fixed assets                   | 1,551                                   | 1.527    | 1,472    | 1,431        | 1.231    | 1,226      | 1,494    | 1,708    |
| Goodwill & intangibles         | 0                                       | 0        | 0        | 0            | 0        | 0          | 0        | 0        |
| Other non-current assets       | 20                                      | 45       | 267      | 141          | 258      | 268        | 284      | 303      |
| Total assets                   | 4,403                                   | 4,386    | 4,656    | 5,300        | 5,362    | 5,677      | 6,306    | 7,064    |
| Short-term debt                | 275                                     | 284      | 4,050    | 174          | 0        | 50         | 50       | 50       |
| Accounts payable               | 611                                     | 551      | 805      | 775          | 929      | 918        | 1,116    | 1,328    |
| Other current liabilities      | 236                                     | 263      | 440      | 435          | 391      | 391        | 391      |          |
|                                | 1.122                                   | 1.099    |          | 430<br>1.383 |          |            | 1,557    | 391      |
| Total current liabilities      | 1                                       | 1.5      | 1,319    |              | 1,319    | 1,358<br>0 |          | 1,769    |
| Long-term debt                 | 394                                     | 120      | 1        | 0            | 47       |            | 0        | 0        |
| Other non-current liabilities  | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 5        | 17       | 29           | 33       | 33         | 33       | 33       |
| Total liabilities              | 1,517                                   | 1,224    | 1,336    | 1,412        | 1,400    | 1,392      | 1,590    | 1,802    |
| Share capital                  | 1                                       | 1        | 1        | 1            | 1        | 1          | 1        | 1        |
| Reserves/R.E./others           | 2,838                                   | 3,110    | 3,253    | 3,799        | 3,953    | 4,277      | 4,707    | 5,253    |
| Shareholders' equity           | 2,840                                   | 3,111    | 3,254    | 3,801        | 3,955    | 4,278      | 4,708    | 5,255    |
| Minority interests             | 46                                      | 50       | 66       | 87           | 7        | 7          | 7        | 7        |
| Total equity & liabilities     | 4,403                                   | 4,386    | 4,656    | 5,300        | 5,362    | 5,677      | 6,306    | 7,064    |
| EV                             | 13,664                                  | 13,137   | 13,280   | 13,217       | 12,064   | 12,694     | 12,855   | 13,046   |
| Net debt/(cash)                | (526)                                   | (1,029)  | (814)    | (896)        | (1,851)  | (1,212)    | (1,035)  | (825)    |
| BVPS (HKD)                     | 2.046                                   | 2.171    | 2.271    | 2.652        | 2.760    | 2.985      | 3.285    | 3.667    |
| Key ratios (%)                 |                                         |          |          |              |          |            |          |          |
| Year to 31 Mar                 | 2008                                    | 2009     | 2010     | 2011         | 2012     | 2013E      | 2014E    | 2015E    |
| Sales (YoY)                    | 1.8                                     | 10.6     | 24.3     | 22.0         | (10.6)   | 9.6        | 14.7     | 19.0     |
| EBITDA (YoY)                   | (26.8)                                  | 7.4      | 85.4     | 9.6          | (12.9)   | 18.9       | 14.9     | 17.3     |
| Operating profit (YoY)         | (40.3)                                  | 5.5      | 128.2    | 12.6         | (12.0)   | 18.5       | 16.6     | 17.6     |
| Net profit (YoY)               | (29.4)                                  | (4.0)    | 113.3    | 9.1          | (7.0)    | 18.8       | 16.8     | 17.3     |
| Core EPS (fully-diluted) (YoY) | (45.4)                                  | (7.0)    | 113.3    | 9.1          | (7.0)    | 18.8       | 16.8     | 17.3     |
| Gross-profit margin            | 16.3                                    | 14.5     | 20.8     | 18.0         | 17.1     | 18.5       | 18.7     | 18.7     |
| EBITDA margin                  | 14.9                                    | 14.5     | 21.6     | 19.4         | 18.9     | 20.5       | 20.6     | 20.3     |
| Operating-profit margin        | 9.4                                     | 9.0      | 16.5     | 15.2         | 15.0     | 16.2       | 16.4     | 16.2     |
| Net profit margin              | 9.2                                     | 8.0      | 13.7     | 12.2         | 12.7     | 13.8       | 14.0     | 13.8     |
| ROAE                           | 18.3                                    | 12.7     | 25.2     | 24.8         | 21.0     | 23.5       | 25.2     | 26.6     |
| ROAA                           | 10.5                                    | 8.6      | 17.8     | 17.6         | 15.3     | 17.5       | 18.9     | 19.8     |
| ROCE                           | 13.5                                    | 11.9     | 27.9     | 29.3         | 23.8     | 27.3       | 29.2     | 31.0     |
| ROIC                           | 15.1                                    | 16.8     | 35.4     | 33.0         | 31.6     | 36.5       | 32.6     | 31.9     |
| Net debt to equity             | net cash                                | net cash | net cash | net cash     | net cash | net cash   | net cash | net cash |
| Effective tax rate             | 14.7                                    | 11.3     | 15.5     | 17.0         | 16.2     | 17.0       | 17.0     | 17.0     |
| Accounts receivable (days)     | 50.7                                    | 46.6     | 43.1     | 48.3         | 57.9     | 53.2       | 55.6     | 55.4     |
| Current ratio (x)              | 2.5                                     | 2.6      | 2.2      | 2.7          | 2.9      | 3.1        | 2.9      | 2.9      |
| Net interest cover (x)         | n.a.                                    | n.a.     | n.a.     | n.a.         | n.a.     | n.a.       | n.a.     | n.a.     |
| Net dividend payout            | 51.2                                    | 57.1     | 92.8     | 54.0         | 112.3    | 105.0      | 65.0     | 65.0     |
| not amacha payout              | J1.Z                                    | 57.1     | 72.0     | 0.+0         | 112.J    | 105.0      | 00.0     | 00.0     |

Source: FactSet, Daiwa forecasts

Free cash flow yield

#### Company profile

2.0

4.8

4.4

3.0

10.0

2.6

3.8

4.5

Pacific Textiles Holdings manufactures customised knitted fabrics with a focus on complex, value-added fabrics. The company's products are used in a broad range of garments, such as men's, women's, and children's clothing, sportswear, swimwear, and innerwear. It works closely with many leading brands, including UNIQLO, Calvin Klein, Nike, Adidas, and Victoria's Secret, and has strong relationships with garment manufacturers.



Consumer Discretionary / China 6 May 2013

# Texhong Textile

2678 HK

# Initiation: a good yarn

- Texhong's overseas production base gives it a competitive advantage over its upstream peers in China
- Its profitability should be boosted by the rising international cotton price
- We forecast a 2013-15 net profit CAGR of 30%; initiate with a Buy rating and target price of HKD11

Target (HKD): **11.00** Upside: **21.5%** 3 May price (HKD): **9.05** 



- Outperform
- 3 Hold
- Underperform
- 5 Sell

How do we justify our view?



John Choi (852) 2773 8730 john.choi@hk.daiwacm.com

Liz Zeng (852) 2532 4349 liz.zeng@hk.daiwacm.com

#### Investment case

We believe Texhong Textile (Texhong), which specialises in making high value-added yarns and fabrics, is a good proxy for the favourable structural changes we see in China's textile industry. We like the company's ability to source lowcost cotton from overseas at its established production base in Vietnam, but also expect it to benefit in terms of margins and earnings from an upward trend in the cotton price. We initiate coverage with a Buy (1) rating.

#### Catalysts

Texhong is able to buy more lowcost international cotton, as one of its production bases is in Vietnam. In our view, this gives the company a competitive advantage, enabling it to make its core products at a lower cost than its upstream competitors in China. We believe Texhong will continue to leverage on this advantage by expanding its capacity gradually in new locations such as North Vietnam, and it is also planning to enhance its product mix so as to increase its ASP. The current upward trend in the international cotton price should be a positive catalyst, as Texhong's earnings have a strong correlation with China and international cotton prices (a higher price enables it to enjoy higher ASPs and thus higher gross-profit margins).

We forecast the company to see a solid revenue CAGR of 24% for 2013-15, on planned capacity expansion in both Vietnam and China. For the net profit, we forecast strong growth of 37% YoY for 2013 and a 30% CAGR for 2013-15.

#### Valuation

We initiate coverage with a sixmonth target price of HKD11, based on the average of our 2013-14 EPS forecasts and a target 2013 PER of 10x, at a 30% discount to its regional peer group's average 2013 PER at the current share prices. As Texhong's business is sensitive to cotton-price fluctuations, we believe such a discount is warranted. Still, we believe Texhong has one of the best earnings-growth profiles in its peer group, and that the stock is undervalued at current levels.

#### Risks

We see the key risks to our rating, forecasts and target price as a decline in the international cotton price and sluggish economies in China and the Asia region.

#### Share price performance



 12-month range
 2.40-9.05

 Market cap (USDbn)
 1.03

 3m avg daily turnover (USDm)
 1.08

 Shares outstanding (m)
 885

 Major shareholder
 New Green Group Limited (42.4%)

#### **Financial summary (CNY)**

| Year to 31 Dec           | 13E   | 14E    | 15E    |
|--------------------------|-------|--------|--------|
| Revenue (m)              | 9,364 | 11,691 | 14,418 |
| Operating profit (m)     | 929   | 1,230  | 1,505  |
| Net profit (m)           | 665   | 888    | 1,122  |
| Core EPS (fully-diluted) | 0.752 | 1.004  | 1.268  |
| EPS change (%)           | 36.7  | 33.6   | 26.3   |
| Daiwa vs Cons. EPS (%)   | 13.9  | 25.5   | 28.1   |
| PER (x)                  | 9.6   | 7.2    | 5.7    |
| Dividend yield (%)       | 3.1   | 4.2    | 5.3    |
| DPS                      | 0.226 | 0.301  | 0.381  |
| PBR (x)                  | 2.1   | 1.7    | 1.4    |
| EV/EBITDA (x)            | 6.8   | 5.6    | 5.1    |
| ROE (%)                  | 24.0  | 26.8   | 27.6   |

Source: FactSet, Daiwa forecasts



### 1 Buy (initiation)

- Outperform
- 3 Hold
- Underperform
- **5** Sell

### How do we justify our view?

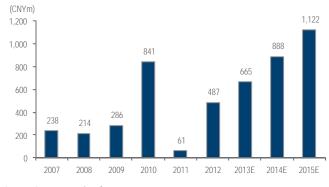
- Growth outlook ✓ ✓ ✓ ✓ ✓
- Valuation ✓ ✓ ✓ ✓ ✓
- Earnings revisions

#### Growth outlook

#### ~ ~ ~

We forecast Texhong's net profit to increase by 37% YoY for 2013 and at a CAGR of 30% over the 2013-15 period, on the back of enhancements to its product mix and expansion of its production capabilities and capacity to low-cost regions (such as North Vietnam). In addition, the continued upward trend we foresee in the international cotton price should enable the company to raise its ASP, boosting the company's earnings and netprofit margin over the next three years.

#### Texhong: net profit

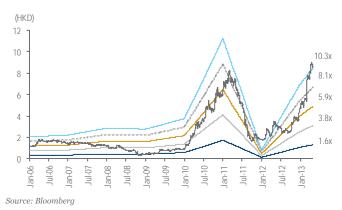


Source: Company, Daiwa forecasts

#### Valuation

Our six-month target price of HKD11.00 is based on a PER of 10x applied to the average of our 2013 and 2014 EPS forecasts. Our target PER represents a 30% discount to the average 2013 PER of its Asia ex-Japan peers at the current share prices (based on our and the Bloomberg-consensus EPS forecasts). Our target price implies 22% upside potential, backed by the earnings' improvement we project for the next three years.

#### Texhong: PER bands



#### Earnings revisions

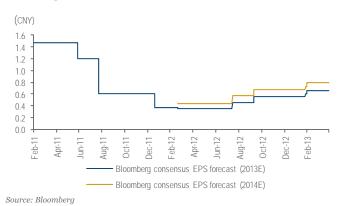
**~~ ~ ~ ~ ~ ~** 

~~~

V V

Our 2013 and 2014 EPS forecasts for Texhong are 14% and 26%, respectively, higher than those of the Bloomberg consensus, reflecting our more positive outlook for the company's sales-volume growth. We expect strong sales-volume growth, which, along with the company's ability to source its main raw materials at lower prices, should enable it to deliver robust earnings growth.

Texhong: consensus EPS forecasts





Financial summary

| Year to 31 Dec | 2008 | 2009 | 2010 | 2011 | 2012 | 2013E | 2014E | 2015E |
|--|-------|--------|-------|--------|--------|-------|-------|-------|
| Sales volume growth - stretchable
core-spun yarns (YoY %) | n.a. | n.a. | (0.1) | 3.0 | 44.8 | 33.3 | 30.0 | 26.7 |
| Sales volume growth - other yarns
(YoY %) | n.a. | n.a. | 13.2 | 9.8 | 2.3 | 3.7 | 3.7 | 3.7 |
| Sales volume growth - fabrics (YoY %) | n.a. | n.a. | (1.6) | (15.8) | 16.7 | 15.0 | 16.0 | 17.0 |
| Sales growth by products -stretchable
core-spun yarns (YoY %) | (4.2) | 7.0 | 36.4 | 24.3 | 18.9 | 32.0 | 28.0 | 25.0 |
| Sales growth by products -other yarns
(YoY %) | 0.0 | 53.9 | 41.1 | 45.8 | (16.2) | 21.6 | 19.5 | 20.7 |
| Sales growth by products -fabrics
(YoY %) | (7.9) | (14.2) | 19.2 | 2.0 | 10.3 | 20.0 | 20.0 | 20.0 |

Profit and loss (CNYm)

| Year to 31 Dec | 2008 | 2009 | 2010 | 2011 | 2012 | 2013E | 2014E | 2015E |
|------------------------------------|---------|---------|---------|---------|---------|---------|---------|----------|
| Stretchable core-spun yarns/ Yarns | 2,037 | 2,179 | 2,972 | 3,693 | 4,391 | 5,796 | 7,418 | 9,273 |
| Other yarns | 662 | 1,019 | 1,438 | 2,096 | 1,756 | 2,135 | 2,553 | 3,081 |
| Other Revenue | 1,039 | 891 | 1,062 | 1,083 | 1,195 | 1,434 | 1,720 | 2,064 |
| Total Revenue | 3,738 | 4,088 | 5,472 | 6,873 | 7,341 | 9,364 | 11,691 | 14,418 |
| Other income | 62 | 17 | 47 | 14 | 6 | 8 | 8 | 8 |
| COGS | (3,279) | (3,487) | (4,163) | (6,317) | (6,217) | (7,871) | (9,748) | (12,021) |
| SG&A | (159) | (135) | (189) | (184) | (225) | (332) | (481) | (660) |
| Other op.expenses | (101) | (124) | (184) | (235) | (228) | (240) | (240) | (240) |
| Operating profit | 261 | 359 | 982 | 150 | 677 | 929 | 1,230 | 1,505 |
| Net-interest inc./(exp.) | 5 | (41) | (41) | (70) | (123) | (150) | (189) | (189) |
| Assoc/forex/extraord./others | (17) | 0 | 9 | 3 | 4 | 4 | 4 | 4 |
| Pre-tax profit | 248 | 318 | 950 | 83 | 557 | 783 | 1,045 | 1,320 |
| Тах | (34) | (32) | (109) | (22) | (71) | (117) | (157) | (198) |
| Min. int./pref. div./others | 0 | 0 | 0 | (0) | 0 | (0) | (0) | (0) |
| Net profit (reported) | 214 | 286 | 841 | 61 | 487 | 665 | 888 | 1,122 |
| Net profit (adjusted) | 214 | 286 | 841 | 61 | 487 | 665 | 888 | 1,122 |
| EPS (reported)(CNY) | 0.242 | 0.323 | 0.951 | 0.069 | 0.550 | 0.752 | 1.004 | 1.268 |
| EPS (adjusted)(CNY) | 0.242 | 0.323 | 0.951 | 0.069 | 0.550 | 0.752 | 1.004 | 1.268 |
| EPS (adjusted fully-diluted)(CNY) | 0.242 | 0.323 | 0.951 | 0.069 | 0.550 | 0.752 | 1.004 | 1.268 |
| DPS (CNY) | 0.000 | 0.097 | 0.239 | 0.082 | 0.219 | 0.226 | 0.301 | 0.381 |
| EBIT | 261 | 359 | 982 | 150 | 677 | 929 | 1,230 | 1,505 |
| EBITDA | 357 | 482 | 1,127 | 327 | 881 | 1,149 | 1,450 | 1,725 |

Cash flow (CNYm)

| Year to 31 Dec | 2008 | 2009 | 2010 | 2011 | 2012 | 2013E | 2014E | 2015E |
|--------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| Profit before tax | 248 | 318 | 950 | 83 | 557 | 783 | 1,045 | 1,320 |
| Depreciation and amortisation | 96 | 123 | 144 | 176 | 205 | 220 | 220 | 220 |
| Tax paid | (26) | (25) | (81) | (100) | (55) | (117) | (157) | (198) |
| Change in working capital | 25 | (92) | (619) | (292) | 63 | (277) | (489) | (823) |
| Other operational CF items | 30 | 44 | 75 | 96 | 154 | 146 | 185 | 185 |
| Cash flow from operations | 374 | 368 | 470 | (36) | 924 | 754 | 804 | 704 |
| Сарех | (336) | (129) | (349) | (460) | (656) | (706) | (774) | (824) |
| Net (acquisitions)/disposals | 26 | 3 | 9 | 19 | 11 | 0 | 0 | 0 |
| Other investing CF items | (19) | 6 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cash flow from investing | (328) | (121) | (340) | (441) | (645) | (706) | (774) | (824) |
| Change in debt | 204 | (91) | 279 | 692 | (81) | 1,232 | 0 | 0 |
| Net share issues/(repurchases) | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Dividends paid | (62) | (27) | (143) | (199) | 0 | (194) | (200) | (266) |
| Other financing CF items | (75) | (50) | (88) | (123) | (131) | (128) | (189) | (189) |
| Cash flow from financing | 67 | (168) | 47 | 371 | (212) | 910 | (389) | (456) |
| Forex effect/others | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Change in cash | 113 | 79 | 177 | (106) | 67 | 958 | (359) | (576) |
| Free cash flow | 39 | 239 | 121 | (496) | 268 | 49 | 29 | (120) |

Source: FactSet, Daiwa forecasts



Financial summary continued ...

Balance sheet (CNYm)

| As at 31 Dec | 2008 | 2009 | 2010 | 2011 | 2012 | 2013E | 2014E | 2015E |
|--------------------------------|--------|-------|-------|--------|-------|-------|-------|-------|
| Cash & short-term investment | 335 | 408 | 605 | 495 | 552 | 1,489 | 1,129 | 553 |
| Inventory | 690 | 715 | 1,387 | 1,289 | 1,422 | 1,889 | 2,437 | 3,126 |
| Accounts receivable | 464 | 435 | 404 | 640 | 812 | 1,011 | 1,122 | 1,269 |
| Other current assets | 87 | 112 | 495 | 233 | 237 | 133 | 360 | 456 |
| Total current assets | 1,576 | 1,670 | 2,891 | 2,657 | 3,023 | 4,523 | 5,049 | 5,404 |
| Fixed assets | 1,584 | 1,590 | 1,950 | 2,177 | 2,494 | 2,876 | 3,326 | 3,826 |
| Goodwill & intangibles | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other non-current assets | 39 | 37 | 68 | 96 | 108 | 108 | 108 | 108 |
| Total assets | 3,199 | 3,298 | 4,909 | 4,930 | 5,625 | 7,506 | 8,483 | 9,338 |
| Short-term debt | 523 | 708 | 610 | 144 | 206 | 200 | 200 | 200 |
| Accounts payable | 631 | 511 | 859 | 502 | 865 | 1,204 | 1,404 | 1,443 |
| Other current liabilities | 243 | 292 | 552 | 448 | 373 | 250 | 388 | 398 |
| Total current liabilities | 1,396 | 1,510 | 2,021 | 1,094 | 1,444 | 1,654 | 1,992 | 2,041 |
| Long-term debt | 554 | 277 | 630 | 1,712 | 1,564 | 2,802 | 2,802 | 2,802 |
| Other non-current liabilities | 20 | 24 | 49 | 52 | 59 | 58 | 58 | 9 |
| Total liabilities | 1,971 | 1,811 | 2,700 | 2,858 | 3,067 | 4,514 | 4,853 | 4,852 |
| Share capital | 94 | 94 | 283 | 283 | 283 | 283 | 283 | 283 |
| Reserves/R.E./others | 1,134 | 1,393 | 1,926 | 1,789 | 2,275 | 2,708 | 3,347 | 4,202 |
| Shareholders' equity | 1,228 | 1,487 | 2,209 | 2,072 | 2,558 | 2,992 | 3,630 | 4,486 |
| Minority interests | 0 | 0 | 0 | 0 | (0) | 0 | 0 | 0 |
| Total equity & liabilities | 3,199 | 3,298 | 4,909 | 4,930 | 5,625 | 7,506 | 8,483 | 9,338 |
| EV | 7,060 | 6,894 | 6,943 | 7,666 | 7,519 | 7,814 | 8,174 | 8,750 |
| Net debt/(cash) | 742 | 577 | 635 | 1,360 | 1,218 | 1,513 | 1,873 | 2,449 |
| BVPS (CNY) | 1.389 | 1.680 | 2.497 | 2.342 | 2.892 | 3.382 | 4.103 | 5.070 |
| Key ratios (%) | | | | | | | | |
| Year to 31 Dec | 2008 | 2009 | 2010 | 2011 | 2012 | 2013E | 2014E | 2015E |
| Sales (YoY) | 14.9 | 9.4 | 33.8 | 25.6 | 6.8 | 27.6 | 24.8 | 23.3 |
| EBITDA (YoY) | 2.2 | 34.9 | 133.8 | (71.0) | 169.8 | 30.3 | 26.2 | 19.0 |
| Operating profit (YoY) | (5.4) | 37.5 | 173.8 | (84.7) | 350.2 | 37.3 | 32.4 | 22.4 |
| Net profit (YoY) | (9.9) | 33.3 | 194.6 | (92.7) | 694.3 | 36.7 | 33.6 | 26.3 |
| Core EPS (fully-diluted) (YoY) | (10.7) | 33.3 | 194.6 | (92.7) | 694.3 | 36.7 | 33.6 | 26.3 |
| Gross-profit margin | 12.3 | 14.7 | 23.9 | 8.1 | 15.3 | 15.9 | 16.6 | 16.6 |
| EBITDA margin | 9.6 | 11.8 | 20.6 | 4.8 | 12.0 | 12.3 | 12.4 | 12.0 |
| Operating-profit margin | 7.0 | 8.8 | 18.0 | 2.2 | 9.2 | 9.9 | 10.5 | 10.4 |
| Net profit margin | 5.7 | 7.0 | 15.4 | 0.9 | 6.6 | 7.1 | 7.6 | 7.8 |
| ROAE | 18.6 | 21.0 | 45.5 | 2.9 | 21.0 | 24.0 | 26.8 | 27.6 |
| ROAA | 7.3 | 8.8 | 20.5 | 1.2 | 9.2 | 10.1 | 11.1 | 12.6 |
| ROCE | 12.1 | 15.0 | 33.2 | 4.1 | 16.4 | 18.0 | 19.5 | 21.3 |
| ROIC | 12.0 | 16.0 | 35.4 | 3.5 | 16.4 | 19.1 | 20.9 | 20.6 |
| Net debt to equity | 60.4 | 38.8 | 28.7 | 65.7 | 47.6 | 50.6 | 51.6 | 54.6 |
| Effective tax rate | 13.8 | 10.2 | 11.5 | 26.6 | 12.8 | 15.0 | 15.0 | 15.0 |
| Accounts receivable (days) | 40.5 | 40.2 | 28.0 | 27.7 | 36.1 | 35.5 | 33.3 | 30.3 |
| Current ratio (x) | 1.1 | 1.1 | 1.4 | 2.4 | 2.1 | 2.7 | 2.5 | 2.6 |
| Net interest cover (x) | n.a. | 8.7 | 24.1 | 2.2 | 5.5 | 6.2 | 6.5 | 8.0 |
| Net dividend payout | 0.0 | 30.0 | 25.1 | 118.0 | 39.8 | 30.0 | 30.0 | 30.0 |
| Free cash flow yield | 0.6 | 3.8 | 1.9 | n.a. | 4.2 | 0.8 | 0.5 | n.a. |
| | | | | | | | | |

Source: FactSet, Daiwa forecasts

Company profile

Texhong Textile Group Limited (Texhong) manufactures yarns and grey fabrics, especially high value-added core-spun yarn textiles. The company's sales network includes Mainland China, Brazil, Turkey, South Korea and Bangladesh, and it had more than 1,600 customers as at end-2012. Texhong operates 11 production plants in China and one in Vietnam, with a total production capacity at end-2012 of over 1m spindles and 900 air-jet looms.



Benefiting from its lowcost production base

We believe Texhong is well-positioned strategically to source its key raw materials at lower prices compared to its China competitors, as some of its production facilities are located overseas.

Sustaining its competitive advantage via strategic location

Texhong is one of the leading upstream textile players in China, which is also its major market (Shanghai, Jiangsu Province and Zhejiang Province in particular). The company has an overseas production base, which allows it to benefit from low raw-material costs (it can source more cheaper cotton internationally than its peers) and tariffs.

The company is already reaping the benefits of its overseas production base, set up in Vietnam in 2006, as this enables it to source cotton from the international market at low cost. The price of cotton produced in China is much higher than the international cotton price due to the PRC Government's price-support policy. This enables Texhong to benefit from an arbitrage opportunity, using low-cost international cotton to make its textile products, then selling them at levels that are in line with the higher domestic cotton price. As long as the China cotton price remains higher than the international cotton price (which we expect to for the foreseeable future, as there are no plans currently to remove the China price-support policy), we believe this structural advantage over its domestic peers will remain a positive for Texhong's business growth and profitability in the coming years. Also, as the company plans to continue expanding its production facilities to low-cost regions within Southeast Asia over 2013-15, we expect it to be able to maintain solid top-line growth from an increase in production capacity.



Texhong was one of the few textile companies in Asia ex-Japan to perform well financially in a tough operating environment for the textile industry in 2012.

For 2012, the company's revenue increased by a moderate 6.8% YoY to CNY 7.3bn, but its net profit rose eight-fold YoY to CNY487m, driven mainly by strong profit-margin expansion. Its gross-profit and net-profit margins rebounded by 7.2pp YoY to 15.3% and 5.7pp to 6.6%, respectively, due in part to the company's sourcing of international cotton at more favourable prices.

This recovery in the company's earnings for 2012 followed a substantial earnings decline in 2011, which was due to a sharp fall in China and international cotton prices. Last year's earnings recovery was aided by increased sales volumes, which, along with the company's flexibility to source lower-cost cotton internationally, helped it to improve profitability.



Texhong: net profit and gross-profit margin

Source: Company; Daiwa forecasts

We believe Texhong should be able to improve profitability further over 2013-15, on the back of the planned expansion to its production capacity and its increased focus on developing high-end, new products (such as non-Spandex core-spun yarns, knitted yarns



using modal fibre, and viscose fibre), and thus we forecast a robust 30% earnings CAGR over the 2013-15 period. In our view, Texhong's key strength lies in the fact that it has a production plant in a low-cost country, Vietnam, and plans to expand into other markets, thereby enhancing its competitive edge over rival China textile companies over the long term.





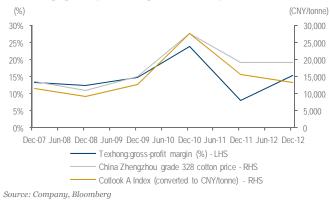
Note: * March financial year end

Cotton price is the key variable

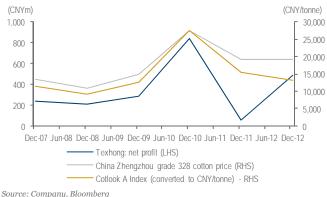
Its earnings and share price are closely correlated with the cotton price

As an upstream player within the textile value chain, Texhong, like other spinners, relies heavily on raw materials, primarily cotton, given that the majority of its cost of goods sold comprises raw-material costs. Cotton accounts for more than 50% of the company's annual raw-material costs, and thus has a major influence on the trend in the company's gross-profit margin and bottom line.

Since the selling prices of the final products from the spinners are set with reference to the spot price of the cotton crop in that particular year, cotton-yarn spinners typically benefit the most in terms of being able to set high ASPs when the cotton price rises, whereas their cotton inventory will generally have been sourced at a lower price prior to a spot-price rise. Our comparison in the charts that follow shows a close correlation between Texhong's gross-profit margin, net profit, and share price, with the movements in China and international cotton prices.



Texhong: net profit vs. cotton price



International cotton price up modestly YTD

As discussed in the industry section of this report, the international cotton price has rebounded modestly year-to-date, which should have a positive impact on Texhong's gross-profit margin at least for this year.

In the following chart, we include Weiqiao Textile as it is one of Texhong's biggest competitors in China, and is also solely an upstream player.





Texhong: gross-profit margin vs. cotton price



Texhong has been making efforts to reduce its exposure to cotton by increasing the use of other raw materials, such as synthetic fibre. Management has co-operation agreements with international companies that produce special fibres (cellulose-based Tencel, modal, and viscose), such as Invista (of the US), Lenzing (of China), and Toray (of Japan).

Thus, barring very sharp fluctuations in cotton prices, we expect further improvements in the company's gross and net-profit margins over 2013-15E.



Texhong: gross-profit and net-profit margins





Source: Bloomberg, Daiwa



Expansion plans

Geographical diversification: China and Vietnam

At present, Texhong has 12 production plants, of which 11 are in China (Xuzhou, Taizhou, Changzhou, and Nantong in Jiangsu Province, and Pujiang in Zhejiang Province) and one is in Vietnam (Dong Nai Province).

Texhong: production plants



Source: Company, compiled by Daiwa Note: * Work in progress

In terms of production capacity, at the end of 2012 the company had a total of 1m spindles (more than 590,000 in China and over 400,000 in Vietnam) and 900 air-jet looms (in China). The overall utilisation rates were 100% in Vietnam and China (in terms of yarn products) for 2012.

Expansion: Vietnam, China, Uruguay, and Turkey

The company is working on establishing a new production plant in Vietnam's Quang Ninh Province, which borders China. The company expects the facility to be completed in 2014. About 400,000 spindles and 30 sets of open-end spinning machines are due be added to its total current capacity by the new plant.

Texhong benefits from a preferential tariff arrangement between China and Vietnam under the China-Asian Free Trade Area. This sees the tariffs on textiles exported between the two countries being close to zero. Also, as Quang Ninh Province borders China, the logistics expenses from the facility should be lower than the plant in Dong Nai. In addition, the company expects 330,000 spindles to be added to its production base in Jiangsu Province, China, this year. Furthermore, a total of CNY400m will be invested to build a synthetic-fibre yarn factory in Uruguay that the company expects to be completed in 2014. This new plant is aimed at serving Texhong's existing client base in Brazil and also for entering the North America market, according to the company.

Texhong: production bases

| Country | Area | Function | Note | | |
|---------|---------------------------------|---|--|--|-------------------------------|
| China | Jiangsu
Province
Zhejiang | Production
bases and
major
markets | In the process of adding 330,000 spindles | Due to be
completed in
2013 | |
| | Province | | | | |
| Vietnam | Dong Nai | Production
base | First overseas production base, built in 2006 | Acquired
another factory
in March 2013 | |
| Vietnam | Quang Ninh | Production base | Work started on the
Quang Ninh facility in July
2012 | Work on second
phase started in
2013 | |
| Uruguay | - | Production
base | Synthetic-fibre yarn factory | Company
expects
construction to
be completed in
2014 | Plans to
invest
CNY400m |
| Turkey | - | Production base | Discussions are under
way to acquire land and
receive approvals. | Plans to
acquire
200,000 sq m
of land | Plans to
invest
USD4m |

Source: Company, compiled by Daiwa

Focus on cost saving

Having a facility in Vietnam has allowed Texhong to enjoy reduced textile-export tariffs compared with other countries and competitive labour costs. It has also increased its flexibility with regards to sourcing low-priced cotton from overseas (there is a quota system on international cotton imports into China). Cotton, which is the key raw material for the company, accounted for 49% of its cost of sales for 2012. As Texhong continues to expand its production capacity, and with its ongoing cost-saving measures, we believe cost pressures are likely to be alleviated this year. Meanwhile, the Trans Pacific Partnership (TPP) agreement could be a catalyst for the future sales in North America over the long term. Under the TPP agreement, the tariffs on textile products exported from Vietnam to the US are due to drop from about 17% currently to 0% eventually.

Leveraging on low-priced international cotton

The major advantage Texhong has over other domestic upstream players is its ability to source cotton internationally. The company not only has an import quota of cotton as decided by the China Government (30,000-40,000 tonnes/year), but also can source cotton from other countries directly through its production base in Vietnam. About half of its



production capacity is in the company's overseas factories, which can use cotton sourced from countries globally for production, while some of its domestic production capacity can use cotton from overseas through the import quota. As a result, more than 50% of Texhong's current production uses low-priced overseas-sourced cotton.

Unlike the other upstream players, Texhong has the flexibility to switch between sourcing international cotton and domestic cotton depending on the price. If the domestic cotton price fell, we believe the company could switch to use more domestic cotton instead.

Regional textile players: gross-profit margin comparison (2010-12)

| | 2010 | 2011 | 2012 |
|------------------------|------|------|------|
| Texhong | 24% | 8% | 15% |
| Weiqiao | 16% | 2% | 7% |
| *Pacific Textile | 21% | 18% | 17% |
| *Texwinca | 33% | 34% | 30% |
| Shenzhou International | 30% | 29% | 28% |

Source: Companies

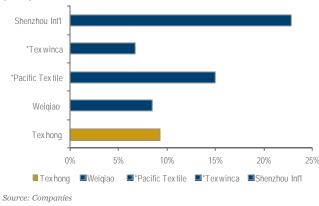
Note: *March financial year-end

Regional textile players: operating profit margin comparison (2010-12)

| | 2010 | 2011 | 2012 |
|------------------------|------|------|------|
| Texhong | 18% | 2% | 9% |
| Weiqiao | 15% | 5% | 9% |
| *Pacific Textile | 16% | 15% | 15% |
| *Texwinca | 11% | 11% | 7% |
| Shenzhou International | 25% | 23% | 23% |

Source: Companies

Note: *March financial year-end



Regional textile players: operating-profit margin comparison (2012)

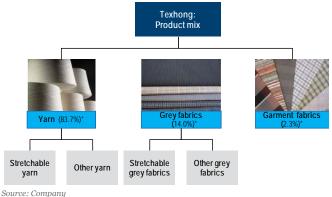
Note: *March financial year-end

Product and client diversification

Major products

Texhong produces more than 1,500 types of yarn products and 2,700 types of fabric products. The company mainly focuses on manufacturing stretchable core-spun yarn and other yarns, with yarn products accounting for 83.7% of revenue for 2012.

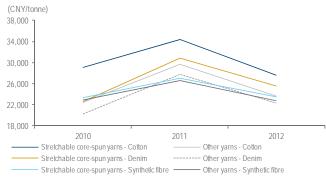




Note: *As of 31 December 2012

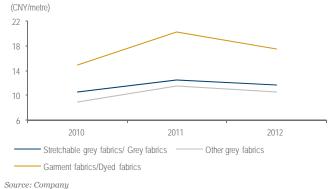
Among Texhong's yarn products, stretchable core-spun yarn (especially those products that use cotton as a raw material) has the highest selling price, while fabric products, such as garment fabrics and dyed fabrics have a lower ASP than stretchable grey fabrics. Management expects to increase the proportion of higher selling priced products in its product mix in order to improve the gross-profit margin.





Source: Company

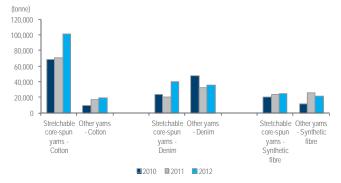






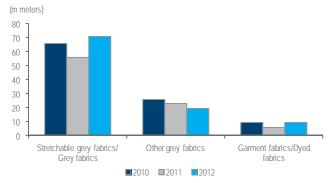
In terms of sales volume, about 68% of the company's yarn sales volume comes from stretchable core-spun cotton yarn, while the sales volume of stretchable grey fabrics accounts for 70% of total fabric sales volume. We believe it will continue to focus more on the highmargin products and work on developing high-end and new generation core-spun yarn products through its co-operation with special fibre producers such as INVISTA, Lenzing, and Toray, and improve the ASP of its value-added products.





Source: Company

Texhong: products sales volume – fabrics (m metres)



Source: Company

Major market and diversified clients base

Texhong's major market is Mainland China, which accounted for more than 80% of total 2012 turnover. Specifically, total sales to customers in Jiangsu and Zhejiang provinces respectively accounted for 59% and 60% of total sales for both 2011 and 2012.

In addition, the company continues to expand into Turkey, Brazil, Japan, Korea, Vietnam, and other markets. By the end of 2012, it had more than 1,600 customers (including about 1,400 from China), while revenue from its 10 largest customers accounted for only 19.8% of total revenue for the year.



Company background and management

Texhong was established by Hong Tianzhu in 1997 and was listed in December 2004 in Hong Kong. Since establishing a production base in Vietnam in 2006, the company has enjoyed cost advantages over China competitors that only have production facilities in China, as Texhong can source cheaper cotton from overseas in Vietnam that is not subject to import tariffs. Chairman Hong and co-chief executive officer Zhui Yongxiang hold a combined shareholding of about 60% in the company.

Texhong: shareholding structure

| Director | Percentage of ordinary shares (%) |
|-----------------|-----------------------------------|
| Hong Tianzhu | 51.9 |
| Zhu Yongxiang | 7.6 |
| Source: Company | |

Note: As of 31 December 2012

Texhong: management team

| Executive
director | Position | Experience |
|-----------------------|--|--|
| Hong
Tianzhu | Chairman and founder | Mr. Hong is the founder of the company and currently a vice
chairman of the Hong Kong General Chamber of Textiles Limited.
He has more than 20 years of experience in the textile industry. |
| Zhu
Yongxiang | Co-chief
executive officer | Mr. Zhu is responsible for the daily operation of the company.
Prior to joining in 1997, he was an assistant to the general
manager of Nantong No. 2 Cotton Textile Factory. |
| Tang
Daoping | Chief operation
officer and vice
president | Mr. Tang is responsible for the operation of the company's yarn
business. He has more than 27 years of experience in the textile
industry, and joined Texhong in 1998 as a vice general manager. |
| Gong Zhao | Vice president | Mr. Gong is responsible for the operation of the company's grey fabric business. He has more than 27 years of experience in the textile industry and joined Texhong in 1998 as a vice general manager. |

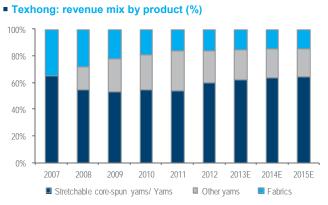
Source: Company



Financials

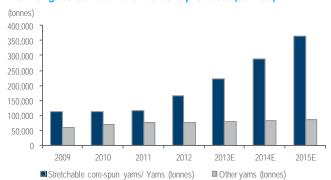
Resilient revenue growth

As at 31 December 2012, yarn products accounted for 84% of Texhong's total revenue. Specifically, stretchable core-spun varn made up 60% of total 2012 revenue. We expect the company to continue to focus on the production of stretchable core-spun textile products over the next few years, due to the higher ASP these have compared with other products, and believe this will sustain future revenue growth. We forecast total revenue to rise by 28% YoY to CNY9.4bn for 2013, and at a CAGR of 24% for 2013-15.



Source: Company, Daiwa forecasts

Due to sales-volume rises over the past few years, the company has continued to expand its production bases, both in inland China and overseas. The sales volume of its core product, stretchable core-spun varn, rose by 45% YoY to 165,845 tonnes for 2012 from 114,502 tonnes for 2011, and we forecast it to increase at a CAGR of 28% over 2013-15.

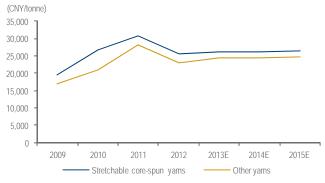


Texhong: sales volume of its core products (tonnes)

Source: Company, Daiwa forecasts

Texhong's ASP has a high correlation with the cotton price, as cotton is the key input for the company's products. Due to a decline in cotton prices over 2012, the ASP of yarn fell by 17% from CNY30,500 per tonne in 2011 to CNY25,308/tonne in 2012. Despite the ASP drop for 2012, the overall revenue of the company increased by 7% YoY, mainly driven by the improved sales volume of its products.

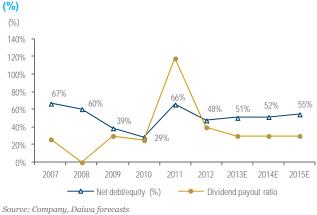




Source: Company, Daiwa forecasts

Improved balance sheet

At the end of 2012, the bank and cash balance of Texhong amounted to CNY530m (2011: CNY463m), while its net gearing improved to 48% for 2012 (from 66% for 2011). In April 2013, Texhong announced a plan to issue senior notes with a principal amount of USD200m (about CNY1.2bn) due in 2019, mainly to expand its business. We forecast the company's netgearing ratio to be maintained at 50% over the next three years, which is at the high end of management's target. Meanwhile, we expect it to maintain a dividend payout ratio of at least 30% over 2013-15E.



Texhong: net debt-to-equity ratio and dividend-payout ratio



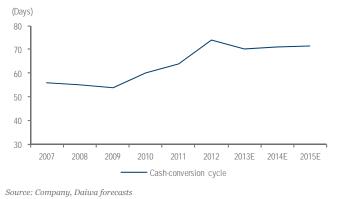
Working-capital management: increasing slightly but still better than peers

Texhong's cash-conversion cycle has been increasing since 2010, due to continuing operating expansion as well as increases in the prices of its raw production materials. Its inventory days increased slightly, to 78 days for 2012 from 76 days for 2011 on the back of a low cotton price. We believe the current rise in the international cotton price will benefit the company as it can continue to use low-priced cotton bought previously, while its selling price is benchmarked to the current sport price. Given that, we forecast the company's inventory days to increase slightly for 2013. which will lead to an increase in the cash-conversion cycle as well.



Source: Company, Daiwa forecasts

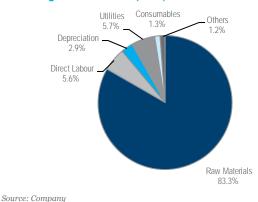
Texhong: cash-conversion cycle



Cost structure

Raw materials account for more than 80% of the total cost of sales of Texhong, with the company's key rawmaterial component, cotton, making up about 50%. In the past, the company's earnings have been highly sensitive to fluctuations in the cotton price.

Texhong: cost structure (2012)



Cotton varn is priced on a spot basis, and upstream spinners gradually adjust the selling price in order to offset the impact. Thus, it is difficult to analyse the sensitivity of the company's earnings to cotton-price movements. However, as we noted earlier in this report, spinners are affected by the low-priced cotton inventory they have, and this has a significant influence on their gross-profit margin.

Hence, we look at the historical trend in order to have a better understanding of the magnitude of the earnings impact of cotton-price volatility. Based on the half-year numbers since 2H07, when cotton prices have been rising, Texhong's earnings increase rapidly. For instance, when the average China Zhengzhou grade cotton price rose by 18.4% HoH over 1H10 and 42.0% HoH over 2H10, the company's earnings accelerated by 32.7% HoH and 76.2% HoH for the respective periods. Meanwhile, if there is a significant fall in the cotton price, earnings would be negatively impacted to a large extent.

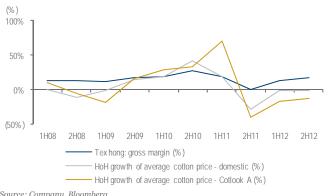


Texhong: cotton price vs. earnings



Note: *Average price of each half year



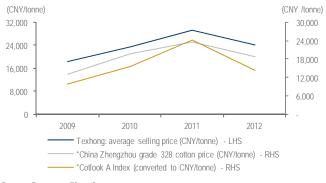


Texhong: cotton price HoH changes vs. gross-profit margin (%)

Source: Company, Bloomberg

Note: *average price of each half year

Texhong: cotton price vs. ASP



Source: Company, Bloomberg

Note: *Average price of each half year

Peer valuation comparison

Valuation

We initiate coverage with a six-month target price of HKD11, based on a PER of 10x applied to the average of our 2013 and 2014 EPS forecasts. Our target PER is set at a 30% discount to the company's peers in the region, which is inline with the current discount. Given that Texhong's business is more sensitive to cotton-price fluctuations than its peers, we believe such a discount is warranted. However, given the strong 30% earnings CAGR we forecast for Texhong over 2013-15, we think the company has one of the best earnings-growth profiles among its peers, and hence we believe the stock is undervalued.

Risks

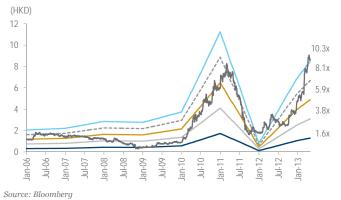
The key risks to our rating and target price include: 1) a significant decrease in the prices of cotton sourced overseas and domestically, 2) a deterioration in the economic environment, which could have an adverse effect on Texhong's financial performance, as fluctuations in the cotton price have a big effect on the company's earnings.

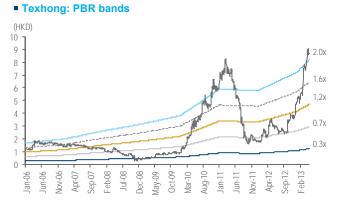
| | | Share price
03-May-13 | Market cap | | PER (| x) | PBR (| (x) | EV/EBI | TDA (x) | Div. yield (%) | ROE (%) |
|-------------------|-----------|--------------------------|------------|----------------|-------|-------|-------|-------|--------|---------|----------------|---------|
| Company | BBG code | (local curr.) | (USDm) | Rating | FY13E | FY14E | FY13E | FY14E | FY13E | FY14E | FY13E | FY13E |
| *TEXHONG TEXTILE | 2678 HK | 9.05 | 1,032 | Buy (1) | 9.6 | 7.2 | 2.1 | 1.7 | 6.8 | 5.6 | 3.1 | 24.0 |
| WEIQIAO TEXTI-H | 2698 HK | 4.30 | 662 | NR | 9.0 | 8.7 | 0.3 | 0.3 | n.a. | n.a. | 3.5 | 2.9 |
| *SHENZHOU INTL GP | 2313 HK | 22.70 | 3,810 | Buy (1) | 12.2 | 10.5 | 2.5 | 2.3 | 7.6 | 6.4 | 4.9 | 22.2 |
| *PACIFIC TEXTILE | 1382 HK | 9.88 | 1,820 | Outperform (2) | 14.6 | 12.5 | 3.3 | 3.0 | 8.8 | 7.7 | 7.2 | 23.5 |
| *TEXWINCA HLDG | 321 HK | 8.95 | 1,573 | Sell (5) | 30.3 | 17.7 | 2.2 | 2.1 | 15.2 | 10.0 | 2.0 | 7.3 |
| GLORIOUS SUN ENT | 393 HK | 2.22 | 303 | NR | 13.1 | 11.1 | 1.0 | 0.9 | n.a. | n.a. | 6.3 | 7.5 |
| LUEN THAI HLDGS | 311 HK | 3.32 | 429 | NR | 8.6 | 7.1 | 1.2 | 1.0 | n.a. | n.a. | 3.5 | 14.0 |
| VICTORY CITY INT | 539 HK | 1.22 | 255 | NR | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |
| MAKALOT INDUSTRI | 1477 TT | 125.50 | 693 | NR | 15.0 | 13.2 | 4.7 | n.a. | 12.0 | n.a. | 5.6 | 27.6 |
| YOUNGONE CORP | 111770 KS | 41,050.00 | 1,660 | NR | 19.6 | 19.1 | n.a. | n.a. | n.a. | n.a. | 0.5 | 19.0 |
| HANSAE CO LTD | 105630 KS | 18,100.00 | 661 | NR | 11.6 | 10.2 | 2.4 | 2.0 | 9.5 | 7.4 | 0.6 | 22.9 |
| Average | | | | | 14.3 | 11.7 | 2.2 | 1.6 | 9.9 | 7.4 | 3.5 | 17.1 |

Source: Bloomberg,*Daiwa forecasts



Texhong: PER bands





Source: Bloomberg



| HONG KONG | | |
|--|--------------------------------------|---|
| Hiroaki KATO | (852) 2532 4121 | hiroaki.kato@hk.daiwacm.com |
| Regional Research Head | | - |
| John HETHERINGTON | (852) 2773 8787 | john.hetherington@hk.daiwacm.com |
| Regional Deputy Head of | Asia Pacific Researc | h; Regional Head of Product Management |
| Pranab Kumar SARMAH | (852) 2848 4441 | pranab.sarmah@hk.daiwacm.com |
| Regional Head of Researc | h Promotion | |
| Mingchun SUN | (852) 2773 8751 | mingchun.sun@hk.daiwacm.com |
| Head of China Research; | Chief Economist (Re | gional) |
| Dave DAI | (852) 2848 4068 | dave.dai@hk.daiwacm.com |
| | | rch; Pan-Asia/Regional Head of Clean |
| | | ent; Renewables (Hong Kong, China) |
| Kevin LAI | (852) 2848 4926 | kevin.lai@hk.daiwacm.com |
| Deputy Head of Regional | | |
| Chi SUN | (852) 2848 4427 | chi.sun@hk.daiwacm.com |
| Macro Economics (China) | | |
| Christie CHIEN | (852) 2848 4482 | christie.chien@hk.daiwacm.com |
| Macro Economics (Taiwa | | |
| Jonas KAN | (852) 2848 4439 | jonas.kan@hk.daiwacm.com |
| Head of Hong Kong Resec
Property Coordinator; Pr | | Kong and China Property; Regional
Hong Kong) |
| Jeff CHUNG | (852) 2773 8783 | jeff.chung@hk.daiwacm.com |
| Automobiles and Compon | ents (China) | |
| Grace WU | (852) 2532 4383 | grace.wu@hk.daiwacm.com |
| Head of Greater China Fl | G; Banking (Hong K | Cong, China) |
| Jerry YANG | (852) 2773 8842 | jerry.yang@hk.daiwacm.com |
| Banking (Taiwan)/Divers | sified Financials (Ta | iwan and China) |
| Leon QI | (852) 2532 4381 | leon.qi@hk.daiwacm.com |
| Banking (Hong Kong, Chi | ina) | |
| Joseph HO | (852) 2848 4443 | joseph.ho@hk.daiwacm.com |
| | | ong, China); Capital Goods –Electronics |
| Equipments and Machine | | |
| Winston CAO | (852) 2848 4469 | winston.cao@hk.daiwacm.com |
| Capital Goods – Machiner | | |
| Bing ZHOU | (852) 2773 8782 | bing.zhou@hk.daiwacm.com |
| Consumer/Retail (Hong K
Gaming (Hong Kong, Ma | | , Restaurants and Leisure - Casinos and |
| Cris XU | (852) 2773 8736 | cris.xu@hk.daiwacm.com |
| Household & Personal Pro | | |
| Eric CHEN | (852) 2773 8702 | eric.chen@hk.daiwacm.com |
| Pan-Asia/Regional Head | of IT/Electronics; Se | emiconductor/IC Design (Regional) |
| Felix LAM | (852) 2532 4341 | felix.lam@hk.daiwacm.com |
| Head of Materials (Hong .
Taiwan); Property (China | | nt and Building Materials (China, |
| John CHOI | (852) 2773 8730 | john.choi@hk.daiwacm.com |
| Regional Head of Small/N | | • - |
| Head of Multi-Industries (| | |
| Joey CHEN | (852) 2848 4483 | joey.chen@hk.daiwacm.com |
| Steel (China) | | |
| Kelvin LAU | (852) 2848 4467 | kelvin.lau@hk.daiwacm.com |
| | Hong Kong, China); | Hong Kong and China Research |
| Coordinator Transportat | ion (negional) | |
| | (8=0) 0849 4490 | iibo ma@hk daiwaem eom |
| Coordinator; Transportat
Jibo MA
Head of Custom Products | (852) 2848 4489
Group: Custom Pro | jibo.ma@hk.daiwacm.com
ducts Group |
| Jibo MA
Head of Custom Products | Group; Custom Pro | ducts Group |
| Jibo MA | | - |

| PHILIPPINES | |
|----------------|-----------------|
| Rommel RODRIGO | (63) 2 813 7344 |

ext 302 Head of Philippines Research; Strategy; Capital Goods; Materials

rommel.rodrigo@dbpdaiwacm.com.ph

| SOUTH KOREA | | |
|--|----------------------|---|
| Chang H LEE | (82) 2 787 9177 | chlee@kr.daiwacm.com |
| Head of Korea Research; | Strategy; Banking/I | Finance |
| Sung Yop CHUNG | (82) 2 787 9157 | sychung@kr.daiwacm.com |
| Pan-Asia Co-head/Region
Shipbuilding; Steel | nal Head of Automol | biles and Components; Automobiles; |
| Jun Yong BANG | (82) 2 787 9168 | junyong.bang@kr.daiwacm.com |
| Tyres; Chemicals | | |
| Anderson CHA | (82) 2 787 9185 | anderson.cha@kr.daiwacm.com |
| Banking/Finance | | |
| Mike OH | (82) 2 787 9179 | mike.oh@kr.daiwacm.com |
| Capital Goods (Construct | ion and Machinery) | |
| Sang Hee PARK | (82) 2 787 9165 | sanghee.park@kr.daiwacm.com |
| Consumer/Retail | | |
| Jae H LEE | (82) 2 787 9173 | jhlee@kr.daiwacm.com |
| IT/Electronics (Tech Har | dware and Memory | Chips) |
| Joshua OH | (82) 2 787 9176 | joshua.oh@kr.daiwacm.com |
| IT/Electronics (Handset) | Components) | |
| Thomas Y KWON | (82) 2 787 9181 | yskwon@kr.daiwacm.com |
| Pan-Asia Head of Internet | & Telecommunication: | s; Software (Korea) – Internet/On-line Game |
| SoYoung WANG | (82) 2 787 9133 | soyoung.wang@kr.daiwacm.com |
| Transportation/Logistics | | |

TAIWAN

| Mark CHANG | (886) 2 8758 6245 | mark.chang@daiwacm-cathay.com.tw | | | |
|---|---------------------|--------------------------------------|--|--|--|
| Head of Research | | | | | |
| Birdy LU | (886) 2 8758 6248 | birdy.lu@daiwacm-cathay.com.tw | | | |
| IT/Technology Hardward | e (Handsets and Com | ponents) | | | |
| Steven TSENG | (886) 2 8758 6252 | steven.tseng@daiwacm-cathay.com.tw | | | |
| IT/Technology Hardward | e (PC Hardware) | | | | |
| Christine WANG | (886) 2 8758 6249 | christine.wang@daiwacm-cathay.com.tw | | | |
| IT/Technology Hardware (Automation); Cement | | | | | |
| Lynn CHENG | (886) 2 8758 6253 | lynn.cheng@daiwacm-cathay.com.tw | | | |
| IT/Electronics (Semiconductor) | | | | | |
| Rita HSU | (886) 2 8758 6254 | rita.hsu@daiwacm-cathay.com.tw | | | |
| Small/Mid Cap | | | | | |
| | | | | | |

INDIA

| Punit SRIVASTAVA | (91) 22 6622 1013 | punit.srivastava@in.daiwacm.com |
|--------------------------|---------------------|---------------------------------|
| Head of Research; Strate | gy; Banking/Finance | 2 |
| Navin MATTA | (91) 22 6622 8411 | navin.matta@in.daiwacm.com |
| Automobiles and Compon | ients | |
| Saurabh MEHTA | (91) 22 6622 1009 | saurabh.mehta@in.daiwacm.com |
| Capital Goods; Utilities | | |
| Mihir SHAH | (91) 22 6622 1020 | mihir.shah@in.daiwacm.com |
| FMCG/Consumer | | |
| Deepak PODDAR | (91) 22 6622 1016 | deepak.poddar@in.daiwacm.com |
| Materials | | |
| Nirmal RAGHAVAN | (91) 22 6622 1018 | nirmal.raghavan@in.daiwacm.com |
| Oil and Gas; Utilities | | |
| | | |
| SINGAPORE | | |
| Adrian LOH | (65) 6400 6548 | adrian loh@sg daiwacm com |

| Adrian LOH | (65) 6499 6548 | adrian.loh@sg.daiwacm.com |
|---|--------------------|--|
| Head of Singapore Resea
China); Capital Goods (S | | of Oil and Gas; Oil and Gas (ASEAN and |
| Srikanth VADLAMANI | (65) 6499 6570 | srikanth.vadlamani@sg.daiwacm.com |
| Banking (ASEAN) | | |
| David LUM | (65) 6329 2102 | david.lum@sg.daiwacm.com |
| Property and REITs | | |
| Ramakrishna MARUVADA | A (65) 6499 6543 | ramakrishna.maruvada@sg.daiwacm.com |
| Head of ASEAN & India | Telecommunication: | s; Telecommunications (ASEAN & India) |



Daiwa's Offices

| Office / Branch / Affiliate | Address | Tel | Fax |
|--|---|-------------------|-------------------|
| DAIWA SECURITIES GROUP INC | | | |
| HEAD OFFICE | Gran Tokyo North Tower, 1-9-1, Marunouchi, Chiyoda-ku, Tokyo, 100-6753 | (81) 3 5555 3111 | (81) 3 5555 0661 |
| Daiwa Securities Trust Company | One Evertrust Plaza, Jersey City, NJ 07302, U.S.A. | (1) 201 333 7300 | (1) 201 333 7726 |
| Daiwa Securities Trust and Banking (Europe) PLC (Head Office) | 5 King William Street, London EC4N 7JB, United Kingdom | (44) 207 320 8000 | (44) 207 410 0129 |
| Daiwa Europe Trustees (Ireland) Ltd | Level 3, Block 5, Harcourt Centre, Harcourt Road, Dublin 2, Ireland | (353) 1 603 9900 | (353) 1 478 3469 |
| Daiwa Capital Markets America Inc | Financial Square, 32 Old Slip, New York, NY10005, U.S.A. | (1) 212 612 7000 | (1) 212 612 7100 |
| Daiwa Capital Markets America Inc. San Francisco Branch | 555 California Street, Suite 3360, San Francisco, CA 94104, U.S.A. | (1) 415 955 8100 | (1) 415 956 1935 |
| Daiwa Capital Markets Europe Limited | 5 King William Street, London EC4N 7AX, United Kingdom | (44) 20 7597 8000 | (44) 20 7597 8600 |
| Daiwa Capital Markets Europe Limited, Frankfurt Branch | Trianon Building, Mainzer Landstrasse 16, 60325 Frankfurt am Main,
Federal Republic of Germany | (49) 69 717 080 | (49) 69 723 340 |
| Daiwa Capital Markets Europe Limited, Paris Representative Office | 36, rue de Naples, 75008 Paris, France | (33) 1 56 262 200 | (33) 1 47 550 808 |
| Daiwa Capital Markets Europe Limited, London, Geneva Branch | 50 rue du Rhône, P.O.Box 3198, 1211 Geneva 3, Switzerland | (41) 22 818 7400 | (41) 22 818 7441 |
| Daiwa Capital Markets Europe Limited,
Moscow Representative Office | Midland Plaza 7th Floor, 10 Arbat Street, Moscow 119002,
Russian Federation | (7) 495 641 3416 | (7) 495 775 6238 |
| Daiwa Capital Markets Europe Limited, Bahrain Branch | 7th Floor, The Tower, Bahrain Commercial Complex, P.O. Box 30069,
Manama, Bahrain | (973) 17 534 452 | (973) 17 535 113 |
| Daiwa Capital Markets Hong Kong Limited | Level 28, One Pacific Place, 88 Queensway, Hong Kong | (852) 2525 0121 | (852) 2845 1621 |
| Daiwa Capital Markets Singapore Limited | 6 Shenton Way #26-08, DBS Building Tower Two, Singapore 068809,
Republic of Singapore | (65) 6220 3666 | (65) 6223 6198 |
| Daiwa Capital Markets Australia Limited | Level 34, Rialto North Tower, 525 Collins Street, Melbourne,
Victoria 3000, Australia | (61) 3 9916 1300 | (61) 3 9916 1330 |
| DBP-Daiwa Capital Markets Philippines, Inc | 18th Floor, Citibank Tower, 8741 Paseo de Roxas, Salcedo Village,
Makati City, Republic of the Philippines | (632) 813 7344 | (632) 848 0105 |
| Daiwa-Cathay Capital Markets Co Ltd | 14/F, 200, Keelung Road, Sec 1, Taipei, Taiwan, R.O.C. | (886) 2 2723 9698 | (886) 2 2345 3638 |
| Daiwa Securities Capital Markets Korea Co., Ltd. | One IFC, 10 Gukjegeumyung-Ro, Yeouido-dong, Yeongdeungpo-gu,
Seoul, 150-876, Korea | (82) 2 787 9100 | (82) 2 787 9191 |
| Daiwa Securities Capital Markets Co Ltd,
Beijing Representative Office | Room 3503/3504, SK Tower,
No.6 Jia Jianguomen Wai Avenue, Chaoyang District,
Beijing 100022, People's Republic of China | (86) 10 6500 6688 | (86) 10 6500 3594 |
| Daiwa SSC Securities Co Ltd | 45/F, Hang Seng Tower, 1000 Lujiazui Ring Road,
Pudong, Shanghai 200120, People's Republic of China | (86) 21 3858 2000 | (86) 21 3858 2111 |
| Daiwa Securities Capital Markets Co. Ltd,
Bangkok Representative Office | 18th Floor, M Thai Tower, All Seasons Place, 87 Wireless Road,
Lumpini, Pathumwan, Bangkok 10330, Thailand | (66) 2 252 5650 | (66) 2 252 5665 |
| Daiwa Capital Markets India Private Ltd | 10th Floor, 3 North Avenue, Maker Maxity, Bandra Kurla Complex,
Bandra East, Mumbai – 400051, India | (91) 22 6622 1000 | (91) 22 6622 1019 |
| Daiwa Securities Capital Markets Co. Ltd,
Hanoi Representative Office | Suite 405, Pacific Palace Building, 83B, Ly Thuong Kiet Street,
Hoan Kiem Dist. Hanoi, Vietnam | (84) 4 3946 0460 | (84) 4 3946 0461 |
| DAIWA INSTITUTE OF RESEARCH LTD | | | |
| HEAD OFFICE | 15-6, Fuyuki, Koto-ku, Tokyo, 135-8460, Japan | (81) 3 5620 5100 | (81) 3 5620 5603 |
| MARUNOUCHI OFFICE | Gran Tokyo North Tower, 1-9-1, Marunouchi, Chiyoda-ku, Tokyo, 100-6756 | (81) 3 5555 7011 | (81) 3 5202 2021 |
| New York Research Center | 11th Floor, Financial Square, 32 Old Slip, NY, NY 10005-3504, U.S.A. | (1) 212 612 6100 | (1) 212 612 8417 |
| London Research Centre | 3/F, 5 King William Street, London, EC4N 7AX, United Kingdom | (44) 207 597 8000 | (44) 207 597 8550 |



Disclaimer

This publication is produced by Daiwa Securities Group Inc. and/or its non-U.S. affiliates, and distributed by Daiwa Securities Group Inc. and/or its non-U.S. affiliates, except to the extent expressly provided herein. This publication and the contents hereof are intended for information purposes only, and may be subject to change without further notice. Any use, disclosure, distribution, dissemination, copying, printing or reliance on this publication for any other purpose without our prior consent or approval is strictly prohibited. Neither Daiwa Securities Group Inc. nor any of its respective parent, holding, subsidiaries or affiliates, nor any of its respective directors, officers, servants and employees, represent nor warrant the accuracy or completeness of the information contained herein or as to the existence of other facts which might be significant, and will not accept any responsibility or liability whatsoever for any use of or reliance upon this publication or any of the restruct mentioned herein in any content hereof, constitute, or are to be construed as, an offer or solicitation of an offer to buy or sell any of the securities mentioned herein in any computer or iurisdiction nor any recommendation or investment continion or advice. Any view, recommendation securities or investments mentioned herein in any country or jurisdiction nor, unless expressly provided, any recommendation or investment option or advice. Any view, recommendation, opinion or advice expressed in this publication may not necessarily reflect those of Daiwa Securities Capital Markets Co. Ltd., and/or its affiliates nor any of its respective directors, officers, servants and employees except where the publication states otherwise. This research report is not to be relied upon by any person in making any investment decision or otherwise advising with respect to, or dealing in, the securities mentioned, as it does not take into account the specific investment objectives, financial situation and particular needs of any person.

Daiwa Securities Group Inc., its subsidiaries or affiliates, or its or their respective directors, officers and employees from time to time have trades as principals, or have positions in, or have other interests in the securities of the company under research including derivatives in respect of such securities or may have also performed investment banking and other services for the issuer of such securities. The following are additional disclosures.

Japan

Daiwa Securities Co. Ltd. and Daiwa Securities Group Inc. Daiwa Securities Co. Ltd. is a subsidiary of Daiwa Securities Group Inc. Investment Banking Relationship

Within the preceding 12 months, The subsidiaries and/or affiliates of Daiwa Securities Group Inc. * has lead-managed public offerings and/or secondary offerings (excluding straight bonds) of the securities of the following companies: Sihuan Pharmaceutical Holdings Group Limited (460 HK); China Sanjiang Fine Chemicals Company Limited (2198 HK); SBI Holdings, Inc (8473 JP); Beijing Jingneng Clean Energy Company Limited (579 HK); REXLot Holdings Limited (555 HK); Huadian Fuxin Energy Corporation Limited (816 HK); Chaowei Power Holdings Limited (951 HK); CITIC Securities Company Limited (6030 HK); China Outfitters Holdings Limited (1146 HK); The People's Insurance Company (Group) of China Limited (1339 HK); China Precious Metal Resources Holdings Company Limited (1194 HK); Jiangnan Group Limited (1366 HK).

*Subsidiaries of Daiwa Securities Group Inc. for the purposes of this section shall mean any one or more of: Daiwa Capital Markets Hong Kong Limited, Daiwa Capital Markets Australia Limited, Daiwa Capital Markets India Private Limited, Daiwa-Cathay Capital Markets Co., Ltd., Daiwa Securities Capital Markets Korea Co., Ltd.

Hong Kong This research is distributed in Hong Kong by Daiwa Capital Markets Hong Kong Limited ("DHK") which is regulated by the Hong Kong Securities and Futures Commission. Recipients of this research in Hong Kong may contact DHK in respect of any matter arising from or in connection with this research. <u>Ownership of Securities</u>

For "Ownership of Securities" information, please visit BlueMatrix disclosure Link at https://daiwa3.bluematrix.com/sellside/Disclosures.action. Investment Banking Relationship

For "Investment Banking Relationship", please visit BlueMatrix disclosure Link at https://daiwa3.bluematrix.com/sellside/Disclosures.action.

Relevant Relationship (DHK)

DHK may from time to time have an individual employed by or associated with it serves as an officer of any of the companies under its research coverage.

<u>DHK market making</u> DHK may from time to time make a market in securities covered by this research.

Singapore

This research is distributed in Singapore by Daiwa Capital Markets Singapore Limited and it may only be distributed in Singapore to accredited investors, expert investors and institutional investors as defined in the Financial Advisers Regulations and the Securities and Futures Act (Chapter 289), as amended from time to time. By virtue of distribution to these category of investors, Daiwa Capital Markets Singapore Limited and its representatives are not required to comply with Section 36 of the Financial Advisers Act (Chapter 110) (Section 36 relates to disclosure of Daiwa Capital Markets Singapore Limited's interest and/or its representative's interest in securities). Recipients of this research in Singapore may contact Daiwa Capital Markets Singapore Limited in respect of any matter arising from or in connection with the research.

Australia

This research is distributed in Australia by Daiwa Capital Markets Stockbroking Limited and it may only be distributed in Australia to wholesale investors within the meaning of the Corporations Act. Recipients of this research in Australia may contact Daiwa Capital Markets Stockbroking Limited in respect of any matter arising from or in connection with the research. Ownership of Securities For "Ownership of Securities" information, please visit BlueMatrix disclosure Link at https://daiwa3.bluematrix.com/sellside/Disclosures.action.

India

This research is distributed by Daiwa Capital Markets India Private Limited (DAIWA) which is an intermediary registered with Securities & Exchange Board of India. This report is not to be considered as an offer or solicitation for any dealings in securities. While the information in this report has been compiled by DAIWA in good faith from sources believed to be reliable, no representation or warranty, express of implied, is made or given as to its accuracy, completeness or correctness. DAIWA its officers, employees, representatives and agents accept no liability whatsoever for any loss or damage whether direct, indirect, consequential or otherwise howsoever arising (whether in negligence or otherwise) out of or in connection with or from any use of or reliance on the contents of and/or omissions from this document. Consequently DAIWA expressly disclaims any and all liability for, or based on or relating to any such information contained in or errors in or omissions in this report. Accordingly, you are recommended to seek your own legal, tax or other advice and should rely solely on your own judgment, review and analysis, in in or errors in or omissions in this report. Accordingly, you are recommended to seek your own legal, tax or other advice and should rely solely on your own judgment, review and analysis, in evaluating the information in this document. The data contained in this document is subject to change without any prior notice DAIWA reserves its right to modify this report as maybe required from time to time. DAIWA is committed to providing independent recommendations to its Clients and would be happy to provide any information in response to any query from its Clients. This report is strictly confidential and is being furnished to you solely for your information. The information contained in this document should not be reproduced (in whole or in part) or redistributed in any form to any other person. We and our group companies, affiliates, officers, directors and employees may from time to time, have long or short positions, in and buy sell the securities thereof, of company(ies) mentioned herein or be engaged in any other transactions involving such securities and earn brokerage or other compensation or act as advisor or have the potential conflict of interest with respect to any recommendation and related information or opinion. DAIWA prohibits its analyst and their family members from maintaining a financial interest in the securities or derivatives of any companies that the analyst cover. This report is not intended or directed for distribution to, or use by any person, citizen or entity which is resident or located in any state or country or jurisdiction where such publication, distribution or use would be contrary to any statutory legislation, or regulation which would require DAIWA and its are subject of the Report, and that no part of the analyst's compensation was, is or will be directly or indirectly, related to the recommendations no views about the securities and issuers that are subject of the Report, and that no part of the analyst's compensation was, is or will be directly or indirectly, related to the rec

Taiwan

This research is distributed in Taiwan by Daiwa-Cathay Capital Markets Co., Ltd and it may only be distributed in Taiwan to institutional investors or specific investors who have signed recommendation contracts with Daiwa-Cathay Capital Markets Co., Ltd in accordance with the Operational Regulations Governing Securities Firms Recommending Trades in Securities to Customers. Recipients of this research in Taiwan may contact Daiwa-Cathay Capital Markets Co., Ltd in respect of any matter arising from or in connection with the research.

Philippines

Philppines This research is distributed in the Philippines by DBP-Daiwa Capital Markets Philippines, Inc. which is regulated by the Philippines Securities and Exchange Commission and the Philippines Stock Exchange, Inc. Recipients of this research in the Philippines may contact DBP-Daiwa Capital Markets Philippines, Inc. in respect of any matter arising from or in connection with the research. DBP-Daiwa Capital Markets Philippines, Inc. recommends that investors independently assess, with a professional advisor, the specific financial risks as well as the legal, regulatory, tax, accounting, and other consequences of a proposed transaction. DBP-Daiwa Capital Markets Philippines, Inc. may have positions or may be materially interested in the securities in any of the markets mentioned in the publication or may have performed other services for the issuers of such securities. For relevant securities and trading rules please visit SEC and PSE Link at <u>http://www.sec.gov.ph/ir/AmendedIRRfinalversion.pdf</u> and <u>http://www.sec.com.ph/</u> respectively.

United Kingdom

This research report is produced by Daiwa Capital Markets Europe Limited and/or its affiliates and is distributed in the European Union, Iceland, Liechtenstein, Norway and Switzerland. Daiwa Capital Markets Europe Limited and/or its affiliates may, from time to time, to the extent permitted by law, participate or invest in other financing transactions with the issuers of the securities referred to herein (the "Securities"), perform services for or solicit business from such issuers, and/or have a position or effect transactions in the Securities or options thereof and/or may have acted as an underwriter during the past twelve months for the issuer of such securities. In addition, employees of Daiwa Capital Markets Europe Limited and/or its affiliates may have positions and effect transactions in such securities or options and may serve as Directors of such issuers. Daiwa Capital Markets Europe Limited may, to the extent



permitted by applicable UK law and other applicable law or regulation, effect transactions in the Securities before this material is published to recipients.

This publication is intended for investors who are not Retail Clients in the United Kingdom within the meaning of the Rules of the FCA and should not therefore be distributed to such Retail Clients in the United Kingdom. Should you enter into investment business with Daiwa Capital Markets Europe's affiliates outside the United Kingdom, we are obliged to advise that the protection afforded by the United Kingdom regulatory system may not apply; in particular, the benefits of the Financial Services Compensation Scheme may not be available.

Daiwa Capital Markets Europe Limited has in place organisational arrangements for the prevention and avoidance of conflicts of interest. Our conflict management policy is available at http://www.uk.daiwacm.com/about-us/corporate-governance-and-regulatory . Regulatory disclosures of investment banking relationships are available at https://daiwag.bluematrix.com/sellside/Disclosures.action.

Germany This document has been approved by Daiwa Capital Markets Europe Limited and is distributed in Germany by Daiwa Capital Markets Europe Limited, Niederlassung Frankfurt which is regulated by BaFin (Bundesanstalt fuer Finanzdienstleistungsaufsicht) for the conduct of business in Germany.

Bahrain

This research material is issued/compiled by Daiwa Capital Markets Europe Limited, Bahrain Branch, regulated by The Central Bank of Bahrain and holds Investment Business Firm -Category 2 license and having its official place of business at the Bahrain World Trade Centre, South Tower, 7th floor, P.O. Box 30069, Manama, Kingdom of Bahrain. Tel No. +973 17534452 Fax No. +973 535113

This material is provided as a reference for making investment decisions and is not intended to be a solicitation for investment. Investment decisions should be made at your own discretion and risk. Accordingly, no representation or warranty, express or implied, is made as to and no reliance should be placed on the fairness, accuracy, completeness or correctness of the information and opinions contained in this document, Content herein is based on information available at the time the research material was prepared and may be amended or otherwise changed in the future without notice. All information is intended for the private use of the person to whom it is provided without any liability whatsoever on the part of Daiwa Capital Markets Europe Limited, Bahrain Branch, any associated company or the employees thereof. If you are in doubt about the suitability of the product or the research material itself, please consult your own financial adviser. Daiwa Capital Markets Europe Limited, Bahrain Branch retains all rights related to the content of this material, which may not be redistributed or otherwise transmitted without prior consent.

United States This report is distributed in the U.S. by Daiwa Capital Markets America Inc. (DCMA). It may not be accurate or complete and should not be relied upon as such. It reflects the preparer's views at the time of its preparation, but may not reflect events occurring after its preparation; nor does it reflect DCMA's views at any time. Neither DCMA nor the preparer has any obligation to update this report or to continue to prepare research on this subject. This report is not an offer to sell or the solicitation of any offer to buy securities. Unless this report says otherwise, any recommendation it makes is risky and appropriate only for sophisticated speculative investors able to incur significant losses. Readers should consult their financial advisors to determine whether any such recommendation is consistent with their own investment objectives, financial situation and needs. This report will direct commission business to such non-U.S. entities. Unless applicable law permits otherwise, non-U.S. customers wishing to effect a transaction in any securities referenced in this material should contact a Daiwa entity in their local jurisdiction. Most countries throughout the world have their own laws regulating the types of securities and other investment products which may be offreed to their residents, as well as a process for doing so. As a result, the securities discussed in this report may not be eligible for sales in some jurisdictions. Customers wishing to obtain further information about this report should contact DCMA: Daiwa Capital Markets America Inc., Financial Square, 32 Old Slip, New York, New York 10005 (telephone 212-612-7000).

Ownership of Securities For "Ownership of Securities" information please visit BlueMatrix disclosure Link at https://daiwag.bluematrix.com/sellside/Disclosures.action.

Investment Banking Relationships For "Investment Banking Relationships" please visit BlueMatrix disclosure link at <u>https://daiwa3.bluematrix.com/sellside/Disclosures.action</u>.

DCMA Market Making For "DCMA Market Making" please visit BlueMatrix disclosure link at https://daiwa3.bluematrix.com/sellside/Disclosures.action.

Research Analyst Conflicts

For updates on "Research Analyst Conflicts" please visit BlueMatrix disclosure link at https://daiwa3.bluematrix.com/sellside/Disclosures.action. The principal research analysts who prepared this report have no financial interest in securities of the issuers covered in the report, are not (nor are any members of their household) an officer, director or advisory board member of the issuer(s) covered in the report, are not (nor are any members of their household) an officer, director or advisory board member of the issuer(s) covered in the report, and are not aware of any material relevant conflict of interest involving the analyst or DCMA, and did not receive any compensation from the issuer during the past 12 months except as noted: no exceptions.

Research Analyst Certification For updates on "Research Analyst Certification" and "Rating System" please visit BlueMatrix disclosure link at https://daiwa3.bluematrix.com/sellside/Disclosures.action. The views about any For updates on Research range of the subject securities and issuess expressed in this Research Report accurately reflect the personal views of the research analyst(s) primarily responsible for this report (or the views of the firm producing the report if no individual analysts[s] is named on the report); and no part of the compensation of such analyst(s) (or no part of the compensation of the firm if no individual analysts[s] is named on the report); and no part of the specific recommendations or views contained in this Research Report.

The following explains the rating system in the report as compared to relevant local indices, based on the beliefs of the author of the report.

- "a": the security is expected to outperform the local index by more than 15% over the next six months. "a": the security is expected to outperform the local index by 5-15% over the next six months. "a": the security is expected to perform the local index by 5-15% over the next six months. "a": the security is expected to perform the local index by 5-15% over the next six months. "a": the security is expected to netroperform the local index by 5-15% over the next six months. "5": the security is completed to perform the local index by 5-15% over the next six months.

Additional information may be available upon request.

Japan - additional notification items pursuant to Article 37 of the Financial Instruments and Exchange Law (This Notification is only applicable where report is distributed by Daiwa Securities Co. Ltd.)

If you decide to enter into a business arrangement with us based on the information described in materials presented along with this document, we ask you to pay close attention to the following items

- In addition to the purchase price of a financial instrument, we will collect a trading commission* for each transaction as agreed beforehand with you. Since commissions may be included in the purchase price or may not be charged for certain transactions, we recommend that you confirm the commission for each transaction.
 In some cases, we may also charge a maximum of ¥ 2 million (including tax) per year as a standing proxy fee for our deposit of your securities, if you are a non-resident of Japan.
 For derivative and margin transactions etc., we may require collateral or margin requirements in accordance with an agreement made beforehand with you. Ordinarily in such cases, the margin the the transaction of the transaction experiments in accordance with an agreement made beforehand with you. Ordinarily in such cases, the margin requires the provided and the provided experiments in accordance with an agreement made beforehand with you.

- For certrative and margin requires contact or margin requirements in accordance with an agreement made beforehand with you. Ordinarily in such cases, the amount of the transaction will be in excess of the required collateral or margin requirements. There is a risk that you will incur losses on your transactions due to changes in the market price of financial instruments based on fluctuations in interest rates, exchange rates, stock prices, real estate prices, commodity prices, and others. In addition, depending on the content of the transaction, the loss could exceed the amount of the collateral or margin requirements. There may be a difference between bid price etc. and ask price etc. of OTC derivatives handled by us.
- Before engaging in any trading, please throughly confirm accounting and tax treatments regarding your trading in financial instruments with such experts as certified public accountants. *The amount of the trading commission cannot be stated here in advance because it will be determined between our company and you based on current market conditions and the content of each transaction etc.

When making an actual transaction, please be sure to carefully read the materials presented to you prior to the execution of agreement, and to take responsibility for your own decisions regarding the signing of the agreement with us

> Corporate Name: Daiwa Securities Co. Ltd.

Financial instruments firm: chief of Kanto Local Finance Bureau (Kin-sho) No.108 Japan Securities Dealers Association, Financial Futures Association of Japan Japan Securities Investment Advisers Association Memberships: Type II Financial Instruments Firms Association