

**China | Pharmaceutical | Research Report**

**Rating:** **Accumulate**

Initially to accumulate

Since its launch, the performance of Jiangsu Hengrui Medicine (Hengrui) has experienced the change from growing rapidly to growing steadily. The Company has adjusted the strategy in time, which has been shifted from "transition from generic drugs to innovative drugs" in the past into "pay equal attention to both generic drugs and innovative drugs". Numerous new varieties of generic drugs for reserve use have been applied for approval. Since the second half of last year, generic drugs have also entered into a new round of approval-granting climax. It is expected that in the next five years, 3-5 generic drugs of the Company will be approved annually. These varieties do not have a intense market competition, and thus they will assist in enriching the product lines of the Company effectively.

The approval of imrecosib earlier marked the Company's official entering into the innovative drugs era, while the approval of apatinib in early November is the sign that the Company has fully entered into the harvest stage of innovative drugs, the potential market scale of which in the field of gastric cancer is expected to reach the level of RMB 1 billion. In the meantime, the indication for liver cancer is also in clinical trials. We do not exclude the possibilities that it will permanently be above the level of RMB 2 billion. It is worth mentioning that the approval of apatinib opened a new chapter of the Company's innovative drugs. The subsequent products such as 19K and famitinib are also expected to be approved in succession.

Recently, the cyclophosphamide for injection of the Company has passed the accreditation of U.S. FDA, and it will be available in the U.S. market. This drug has a sound competition pattern. By its good competitive landscape, the Company is expected to increase the sales volume of this alternative drug quickly. The integrated anticipation is that the company's export of preparations will result in a billion Yuan in 2015.

The overseas accreditation for the series products of the Company not only helps the Company to expand the market, but also is propitious for the Company to win a better pricing power in the public bidding for drug products. Plus the bidding rules of the Mainland China tend to be softened in recent years, we expect that in the future, the major products of the Company will have a big probability of not being again under the pressure of sharp price slashing.

Annually, approximately 10% of the revenue is being used for research and development by the Company, which is basically on a par with that of transnational pharmaceutical enterprises. The R&D strength is outstanding. Moreover, the Company also has a highly qualified professional marketing team, which is actively in promoting moving down the distribution chain closer to consumer. In the future, it will strengthen the efforts of marketing promotion in county hospitals and community hospitals of big cities, so as to provide new growth points for the sales revenue.

**Investment Action**

Hengrui Medicine is a rare company in this industry that achieved a steady growth. Also it has powerful cash flows and extremely low leverage ratio, which proved the robust management style of the Company. After more than 10 years of research and development investment, several new important drug varieties of the Company are expected to start increasing the sales and overseas markets will also be released, which will speed up the growth of the Company's performance. Regarding the future development, in addition to the leading position in the markets of antitumor and surgery drugs, the Company's in-development products for diabetes, cardiovascular disease and so on will be also on the market, which will enhance its feature of broad disease spectrum and widen the Moat Effect.

In general, the Company will form a new prospective in the future, in which the triple arrows of innovative drugs, new varieties of generic drugs and overseas sales of pharmaceuticals will be shot out at the same time and thus promote the growth. Furthermore, in view of its benchmark position of innovation in Mainland China, we give the Company a corresponding P/E ratio valuation of 35 times for 2015 EPS with a 12-month target price of RMB 43.04, and grant the Company the rating of "Accumulate".

**Key Financial Summary**

FYE	12/12	12/13	12/14F	12/15F
Turnover (RMB mn)	5,340	6,097	7,566	9,368
Net Profit, adj. (RMB mn)	1,077	1,238	1,485	1,840
EPS, adj. (RMB)	0.72	0.83	0.99	1.23
P/E (X)	51.0	44.3	37.0	29.9
BVPS (RMB)	3.48	4.25	5.16	6.29
P/B (X)	10.60	8.60	7.10	5.80
DPS (RMB)	0.07	0.08	0.10	0.12
Div. Yield	0.2%	0.2%	0.3%	0.3%

Source: Bloomberg, PSR est.

\*All multiples & yields based on current market price

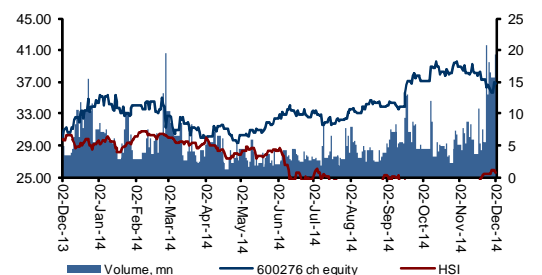
<b>Target Price (CNY)</b>	<b>43.04</b>
Forecast Dividend (CNY)	0.10
Closing Price (CNY)	36.75
<b>Potential Upside</b>	<b>18.5%</b>

**Company Description**

Hengrui Medicine is the leading enterprise in the chemical pharmaceutical field of China. Through years of talents and technical preparation, the Company is at the breakthrough stage of turning from generic drugs to innovative drugs, chemical drugs to biological drugs and domestic market to the world market. As the listed chemical pharmaceutical Company with the best innovation ability in China, it is majorly engaged in business segments of antitumor drugs, surgery drugs, contrast agents, featured infusions, etc. The Company is a blue chip that enjoys great popularity in the market.

**Company Data**

Market Cap. (CNY mn)	55,272
Enterprise Value (CNY mn)	52,542
52 week range (CNY)	29.06 - 40.44
Closing Price in 52 week range	



**Major Shareholders**

1. Lianyungang Tianyu Investment Limited	24.45%
--	--------

**Valuation Method**

P/E

**Research analyst**

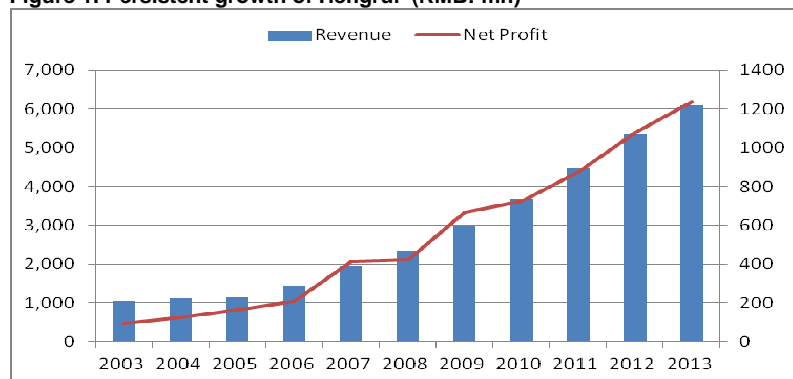
Fan Guohe  
[fanguohe@phillip.com.cn](mailto:fanguohe@phillip.com.cn)  
 +86 21 51699400-110

### The pressure of growth inspires the strategic shift

Since its launch, the performance of Hengrui has experienced the change from growing rapidly to growing steadily. From 2003 to 2008, after stripping off the low-margin packaging business and common drug business, its revenue increased from RMB 1.05 billion to RMB 2.39 billion with the CAGR of 18%, while deducting non-recurring gains and losses, the net profit increased from RMB 85 million to RMB 570 million with the CAGR as high as 46%. This mainly benefited from: sub-industries such as antitumor drugs and anaesthetics were in a rapid-growing stage, both of which kept a fast growth rate of over 30%; the Company gets hold of major varieties such as oxaliplatin, docetaxel and irinotecan, and shares the opportunities of import substitutions for the generic drugs' major varieties with limited competitors and sound competition patterns.

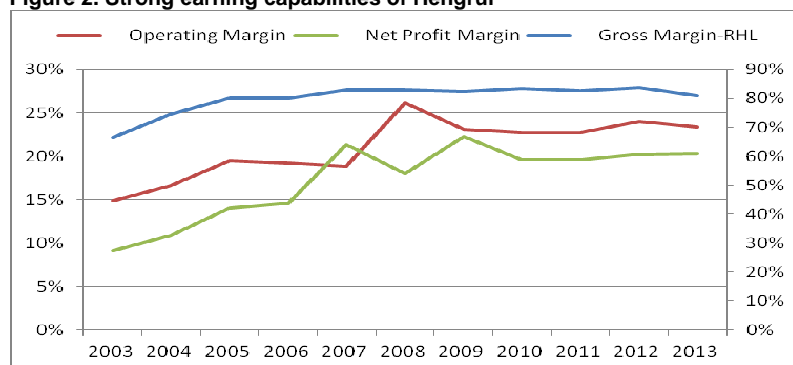
Since then, the performance of the Company has stepped into the period of steady growth. From 2009 to 2013, the revenue increased from RMB 3.03 billion to RMB 6.2 billion, with the CAGR of 19%; after deducting non-recurring gains and losses, the net profit increased from RMB 580 million to RMB 1.22 billion with the CAGR of 20%. Aside from being restrained by the strict approval of generic drugs, longer time to market of the new products and so on, the performance growth slowed down was also a result of the Company's over-leaning towards innovative drugs, which resulted in overlooking the varieties of the generic drugs for reserve use and thus caused a fault in the echelon of the product line.

Figure 1. Persistent growth of Hengrui (RMB: mn)



Source: Company reports, PSR

Figure 2. Strong earning capabilities of Hengrui



Source: Company reports, PSR

In order to get out of such dilemma, the Company has adjusted the strategy in time, which has been shifted from "transition from genetic drugs to innovative drugs" in the past into "pay equal attention to both generic drugs and innovative drugs". Numerous new varieties of generic drugs for reserve use have been applied for approval. According to statistics, there are no less than 70 major varieties of the Company under development in recent two to three years, among which, more than 20 varieties are belong to the first class new drug, nearly 30 varieties are belong to third class new drug, and nearly 20 varieties are belong to the sixth class generic drugs. Aside from the traditional superior fields such as antitumor, anaesthesia and radiography, the product lines have also been expanded to several potential major disease fields such as diabetes, cardiovascular disease, super antibiotics and hematological system. The issue of product lines which has restricted the Company from development has been solved gradually.

### The product group's sales volume will be enhanced

Hengrui is the benchmarking enterprise of innovative medicines, which so far has worked more than 10 years in the field of new drug research and development. Before then, the approval of Imrecoxib marks that the company has officially stepped into the era of innovative medicines, and the approval of Apatinib in early November marks that it has comprehensively entered into the harvest period of innovative medicines. This variety is the first micromolecule anti-angiogenesis targeted drug proved safe and effective for advanced carcinoma of stomach all over the world, and it is the only preparation taken orally in targeting therapy against gastric cancer, expected by us to be on the market in the first quarter next year. At the moment, at home, about 160 thousand people die due to advanced gastric cancer. Assuming 30% patients take Apatinib for 2 months of treatment, costing around 10 thousand per month, Apatinib's potential market's scope in the field of gastric cancer is expected to reach the level of 1 billion. Meanwhile, Apatinib liver cancer indication is in clinical trials, and among which, we do not rule out that it can become major varieties with great values above the 2-billion level for a long term. It is worth mentioning that the approval of Apatinib starts the new page of the company's innovative medicines. The following 19K, famitinib and so forth are anticipated to be approved as well.

In addition, a big amount of the company's generic drugs will also start to show its advantages. In the past 4 years, the company has declared over 70 generic drugs. Starting from the second half year of last year, generic drugs have embraced the new turn of being approved. Febuxostat Tablets for treating gout, Capecitabine Tablets for treating tumor and Palonosetron for stopping vomiting in chemotherapy have been approved, benefited from abundant varieties in developing. It is expected that in the future 5 years, Hengrui will have 3-5 generic medicines approved every year. These varieties do not have a intense market competition, and thus they will assist in enriching the product lines of the Company effectively.

### The market abroad is likely to rapidly extend

Hengrui is currently the only Chinese pharmaceutical company that has passed the FDA Injection evaluation. From 2011-2013, Irinotecan Hydrochloride for injection and Letrozol Tablets passed the FDA Certification, and Oxaliplatin for injection was brought to the market in European Union in 2012. Recently, the company's Cyclophosphamide for injection has passed America FDA Certification, and will be sold on the American market. In the future, Gabapentin Capsules, Docetaxel Injection and Sevoflurane Inhalation are expected to pass the FDA Certification.

Although Cyclophosphamide is an old variety, only Baxter sells it, so the competitive landscape is promising, and Sandoz, the company's partner in the United States, possesses a relatively mature marketing channel in the United States, sweeping off obstacles in the marketing aspect. The company is expected to rapidly make replacement and great sell with the support of its price advantages. According to the data statistics of IMSHealth, this variety's marketing in the United States reaches 420 million dollars, which can be regarded high value. The integrated anticipation is that the company's export of preparations will result in a billion Yuan in 2015.

Figure 3. Sales by businesses

	Region	Specifications	Sales price
Baxter	US	500mg iv	CNY2376
Hengrui	China	200mg iv	CNY4.75

Source: RxUSA, PSR

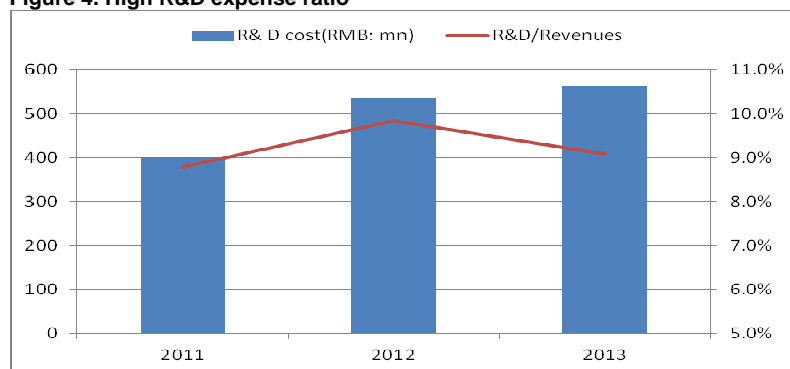
What requires to be pointed out is that, the company's series of products passing overseas certification not only extend the market but also are good for the company to fight for a better pricing right in medicine bidding, and further defend the price system of traditional products. Besides, in recent years, most of the provinces' bidding rules are moderate in the Mainland, we predict that in the future, the company's featured products are not inclined to suffer from pressure of slashing depreciation.

### Prominent competitive advantages

Compared with the same industries at home, the proportion of the company's annual investment spent on research and development in revenue is about 10%, which is basically comparable to multinational pharmaceutical companies. The company has established centers of research and development in Lianyungang, Shanghai, Chengdu and the United States and a clinical department of medicine, possessing over 1200 high-level professionals of all types, among which there are over 500 doctors and masters, 48 people who studied abroad and 4 are listed in the state "thousands of people plan". Thereby, when it comes to the development of innovative medicines, the company basically forms the optimum developing status of multiple investigational drugs application and 1-2 innovative drugs brought to the market every year. In general, the company poses prominent power of research and development.

Moreover, the company also has high-quality and professional marketing teams. In addition to establish complete marketing system in middle and high-end medical institutions, the corporation also actively promotes to subside marketing channels, specifically proposes to promote the marketing thinking of "three-year development plan of county-level markets" in the annual report of 2012. In the future, it will enhance its marketing and promotion strength in county hospitals and metropolises' community hospitals, in order to provide the marketing income with new points of growth.

Figure 4. High R&D expense ratio



Source: Company reports, PSR

In addition, the company also owns advantages concerning brand and quality and is ahead of others in fields of antineoplastic and medicines for operation. The company's raw and auxiliary materials meets or higher than the regulated standards of European Union and the United State's pharmacopeia. At present, all of its preparations have passed the national new GMP Certification, and 5 raw materials as well as 5 preparations passed America FDA Certification and European Union Certification, emphasizing the high standard of the company's products.

### Catalyst

A series of drugs get approval;  
Unexpected sales volume of innovative drugs

### Risk

The bidding price get lower;  
New drugs are not approved as expected.

FYE	2012	2013	2014F	2015F
<b>Valuation Ratios</b>				
Price Earnings	51.0x	44.3x	37.0x	29.9x
Price to Book	10.6x	8.6x	6.9x	5.7x
Dividend Yield	0.2%	0.2%	0.3%	0.3%
<b>Per share data(RMB)</b>				
EPS Adjusted	0.72	0.83	0.99	1.23
Book Value Per Share	3.48	4.25	5.36	6.49
Dividends Per Share	0.07	0.08	0.10	0.12
<b>Growth &amp; Margin</b>				
Revenue growth	19.1%	14.2%	24.1%	23.8%
Gross Profit growth	20.9%	10.5%	24.1%	24.3%
Net Profit growth	22.8%	14.9%	19.9%	23.9%
<b>Profitability Ratios</b>				
Gross Margin	83.7%	81.0%	81.0%	81.3%
Net Profit Margin	20.2%	20.3%	19.6%	19.6%
Dividend Payout Ratio %	9.2%	9.9%	10.1%	9.8%
<b>Key Ratios</b>				
Return on Assets	20.1%	18.9%	18.6%	19.1%
Return on Equity	22.8%	21.4%	20.2%	20.7%
Effective Tax Rate	14.5%	12.6%	12.0%	12.0%
Liability ratio	7.7%	7.8%	8.0%	8.0%
<b>Income Statement(RMB: mn)</b>				
<b>Revenue</b>	<b>5,340</b>	<b>6,097</b>	<b>7,566</b>	<b>9,368</b>
- Cost of Goods Sold	870	1,158	1,438	1,752
<b>Gross Income</b>	<b>4,470</b>	<b>4,939</b>	<b>6,128</b>	<b>7,616</b>
- Selling, General & Admin Exp	3,186	3,513	4,449	5,527
<b>Operating Income</b>	<b>1,284</b>	<b>1,426</b>	<b>1,680</b>	<b>2,089</b>
- Net Non-Operating Losses (Ga	-63	-53	-74	-84
<b>Pretax Income</b>	<b>1,346</b>	<b>1,479</b>	<b>1,754</b>	<b>2,173</b>
- Income Tax Expense	195	186	210	261
<b>Income Before XO Items</b>	<b>1,151</b>	<b>1,292</b>	<b>1,543</b>	<b>1,912</b>
- Minority Interests	74	54	59	73
<b>Net Profit</b>	<b>1,077</b>	<b>1,238</b>	<b>1,485</b>	<b>1,840</b>



### PHILLIP RESEARCH STOCK SELECTION SYSTEMS

Total Return	Recommendation	Rating	Remarks
>+20%	Buy	1	>20% upside from the current price
+5% to +20%	Accumulate	2	+5% to +20% upside from the current price
-5% to +5%	Neutral	3	Trade within $\pm$ 5% from the current price
-5% to -20%	Reduce	4	-5% to -20% downside from the current price
<-20%	Sell	5	>20% downside from the current price

We do not base our recommendations entirely on the above quantitative return bands. We consider qualitative factors like (but not limited to) a stock's risk reward profile, market sentiment, recent rate of share price appreciation, presence or absence of stock price catalysts, and speculative undertones surrounding the stock, before making our final recommendation

#### GENERAL DISCLAIMER

This publication is prepared by Phillip Securities (Hong Kong) Ltd ("Phillip Securities"). By receiving or reading this publication, you agree to be bound by the terms and limitations set out below.

This publication shall not be reproduced in whole or in part, distributed or published by you for any purpose. Phillip Securities shall not be liable for any direct or consequential loss arising from any use of material contained in this publication.

The information contained in this publication has been obtained from public sources which Phillip Securities has no reason to believe are unreliable and any analysis, forecasts, projections, expectations and opinions (collectively the "Research") contained in this publication are based on such information and are expressions of belief only. Phillip Securities has not verified this information and no representation or warranty, express or implied, is made that such information or Research is accurate, complete or verified or should be relied upon as such. Any such information or Research contained in this publication is subject to change, and Phillip Securities shall not have any responsibility to maintain the information or Research made available or to supply any corrections, updates or releases in connection therewith. In no event will Phillip Securities be liable for any special, indirect, incidental or consequential damages which may be incurred from the use of the information or Research made available, even if it has been advised of the possibility of such damages.

Any opinions, forecasts, assumptions, estimates, valuations and prices contained in this material are as of the date indicated and are subject to change at any time without prior notice.

This material is intended for general circulation only and does not take into account the specific investment objectives, financial situation or particular needs of any particular person. The products mentioned in this material may not be suitable for all investors and a person receiving or reading this material should seek advice from a financial adviser regarding the suitability of such products, taking into account the specific investment objectives, financial situation or particular needs of that person, before making a commitment to invest in any of such products.

This publication should not be relied upon as authoritative without further being subject to the recipient's own independent verification and exercise of judgment. The fact that this publication has been made available constitutes neither a recommendation to enter into a particular transaction nor a representation that any product described in this material is suitable or appropriate for the recipient. Recipients should be aware that many of the products which may be described in this publication involve significant risks and may not be suitable for all investors, and that any decision to enter into transactions involving such products should not be made unless all such risks are understood and an independent determination has been made that such transactions would be appropriate. Any discussion of the risks contained herein with respect to any product should not be considered to be a disclosure of all risks or a complete discussion of such risks.

Nothing in this report shall be construed to be an offer or solicitation for the purchase or sale of a security. Any decision to purchase securities mentioned in this research should take into account existing public information, including any registered prospectus in respect of such security.

#### Disclosure of Interest

Analyst Disclosure: Neither the analyst(s) preparing this report nor his associate has any financial interest in or serves as an officer of the listed corporation covered in this report.

Firm's Disclosure: Phillip Securities does not have any investment banking relationship with the listed corporation covered in this report nor any financial interest of 1% or more of the market capitalization in the listed corporation. In addition, no executive staff of Phillip Securities serves as an officer of the listed corporation.

#### Availability

The information, tools and material presented herein are not directed, intended for distribution to or use by, any person or entity in any jurisdiction or country where such distribution, publication, availability or use would be contrary to the applicable law or regulation or which would subject Phillip Securities to any registration or licensing or other requirement, or penalty for contravention of such requirements within such jurisdiction.

Information contained herein is based on sources that Phillip Securities (Hong Kong) Limited ("PSHK") believed to be accurate. PSHK does not bear responsibility for any loss occasioned by reliance placed upon the contents hereof. PSHK (or its affiliates or employees) may have positions in relevant investment products. For details of different product's risks, please visit the Risk Disclosures Statement on <http://www.phillip.com.hk>.

© 2014 Phillip Securities (Hong Kong) Limited

**Contact Information (Regional Member Companies)**

---

**SINGAPORE**

**Phillip Securities Pte Ltd**  
Raffles City Tower  
250, North Bridge Road #06-00  
Singapore 179101  
Tel : (65) 6533 6001  
Fax : (65) 6535 6631  
Website: [www.poems.com.sg](http://www.poems.com.sg)

**HONG KONG**

**Phillip Securities (HK) Ltd**  
Exchange Participant of the Stock Exchange of Hong Kong  
11/F United Centre 95 Queensway  
Hong Kong  
Tel (852) 22776600  
Fax (852) 28685307  
Websites: [www.phillip.com.hk](http://www.phillip.com.hk)

**INDONESIA**

**PT Phillip Securities Indonesia**  
ANZ Tower Level 23B,  
Jl Jend Sudirman Kav 33A  
Jakarta 10220 – Indonesia  
Tel (62-21) 57900800  
Fax (62-21) 57900809  
Website: [www.phillip.co.id](http://www.phillip.co.id)

**THAILAND**

**Phillip Securities (Thailand) Public Co. Ltd**  
15th Floor, Vorawat Building,  
849 Silom Road, Silom, Bangrak,  
Bangkok 10500 Thailand  
Tel (66-2) 6351700 / 22680999  
Fax (66-2) 22680921  
Website [www.phillip.co.th](http://www.phillip.co.th)

**UNITED KINGDOM**

**King & Shaxson Capital Limited**  
6th Floor, Candlewick House,  
120 Cannon Street,  
London, EC4N 6AS  
Tel (44-20) 7426 5950  
Fax (44-20) 7626 1757  
Website: [www.kingandshaxson.com](http://www.kingandshaxson.com)

**AUSTRALIA**

**PhillipCapital Australia**  
Level 12, 15 William Street,  
Melbourne, Victoria 3000, Australia  
Tel (613) 96188238  
Fax (613) 92002272  
Website: [www.phillipcapital.com.au](http://www.phillipcapital.com.au)

**MALAYSIA**

**Phillip Capital Management Sdn Bhd**  
B-3-6 Block B Level 3 Megan Avenue II,  
No. 12, Jalan Yap Kwan Seng, 50450  
Kuala Lumpur  
Tel (603) 21628841  
Fax (603) 21665099  
Website: [www.poems.com.my](http://www.poems.com.my)

**JAPAN**

**PhillipCapital Japan K.K.**  
Nagata-cho Bldg.,  
8F, 2-4-3 Nagata-cho,  
Chiyoda-ku, Tokyo 100-0014  
Tel (81-3) 35953631  
Fax (81-3) 35953630  
Website: [www.phillip.co.jp](http://www.phillip.co.jp)

**CHINA**

**Phillip Financial Advisory (Shanghai) Co. Ltd**  
No 436 Hengfeng Road,  
Greentech Unit 604,  
Postal code 200070  
Tel (86-21) 51699400  
Fax (86-21) 63532643  
Website: [www.phillip.com.cn](http://www.phillip.com.cn)

**FRANCE**

**King & Shaxson Capital Limited**  
3rd Floor, 35 Rue de la Bienfaisance 75008  
Paris France  
Tel (33-1) 45633100  
Fax (33-1) 45636017  
Website: [www.kingandshaxson.com](http://www.kingandshaxson.com)

**UNITED STATES**

**Phillip Futures Inc**  
141 W Jackson Blvd Ste 3050  
The Chicago Board of Trade Building  
Chicago, IL 60604 USA  
Tel +1.312.356.9000  
Fax +1.312.356.9005