

(incorporated in the Cayman Islands with limited liability) Stock Code: 1548

# 2015 Annual Report

Genscript Biotech Corporation (the "**Company**" or "**Genscript**", together with its subsidiaries referred to as the "**Group**") is a world leader in the global gene synthesis service market with recognized stature in synthetic biology.

The Group is a well-recognized life sciences research and application service and product provider with comprehensive portfolio coverage in the world. The broad and integrated life sciences research and application service and product portfolio comprises four segments, namely, (i) life sciences research services, (ii) life sciences research catalog products, (iii) preclinical drug development services, and (iv) industrial synthetic biology products. The services and products are primarily used by scientists and researchers for conducting fundamental life sciences research, translational biomedical research, and early stage pharmaceutical development. Its synthetic biology products are also used by industry users of industrial enzymes, such as those in the food industry. With a strong sales and marketing team and strong research and development capabilities, the Company maintains a stable and sustainable growth.

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# CORPORATE PROFILE

Genscript Biotech Corporation (the "**Company**", together with its subsidiaries, the "**Group**" or "**GenScript**") is a well-recognized life sciences research and application service and product provider with comprehensive portfolio coverage in the world. We have achieved world market leadership in the global gene synthesis service market with recognized stature in synthetic biology.

Our broad and integrated life sciences research and application service and product portfolio comprises four segments, namely, (i) life sciences research services, (ii) life sciences research catalog products, (iii) preclinical drug development services, and (iv) industrial synthetic biology products. For the year ended December 31, 2015, we had generated approximately US\$76.9 million, US\$2.5 million, US\$6.0 million, and US\$1.3 million from our four segments, representing approximately, 88.7%, 2.9%, 6.9%, and 1.5% of our total revenue, respectively. With a strong sales and marketing team and strong research and development capabilities, the Company maintains a stable and sustainable growth.

Our services and products are primarily used by scientists and researchers for conducting fundamental life sciences research, translational biomedical research, and early stage pharmaceutical development. Our synthetic biology products are also used by industry users of industrial enzymes, such as those in the food industry. As of December 31, 2015, we had established a highly diversified customer base, including pharmaceutical and biotech companies, colleges and universities, research institutes, government bodies (including government testing and diagnostic centers), and distributors. For the year ended December 31, 2015, our sales to such categories of customers generated approximately 57.2%, 25.0%, 12.9%, 1.5%, and 3.4% of our total revenue, respectively.

We have established an extensive direct sales network that reaches over 100 countries. We primarily sell our life sciences research and application services and products through our own direct sales force to our customers worldwide, while we also sell our services and products through independent third-party distributors to expand our market presence and facilitate communication with end users. For the year ended December 31, 2015, we had generated approximately US\$43.6 million, US\$17.0 million, US\$12.3 million, US\$6.6 million, and US\$3.7 million from our sales to customers in United States of America, Europe, the PRC, Asia Pacific (excluding the PRC and Japan), and Japan, representing approximately 50.3%, 19.6%, 14.2%, 7.6%, and 4.3% of our total revenue, respectively.

2015 was an important year for the growth and development of the Group. Since the shares of the Company ("**Shares**") have been successfully listed on the Main Board of The Stock Exchange of Hong Kong Limited (the "**Stock Exchange**"), Genscript has stepped into the international capital market and laid a solid foundation for rapid development into the future.

# CORPORATE INFORMATION

## **BOARD OF DIRECTORS**

Executive Directors

Dr. Zhang Fangliang *(Chairman)* Ms. Wang Ye Mr. Meng Jiange

#### **Non-Executive Directors**

Dr. Wang Luquan Mr. Huang Zuie-Chin *(also known as James Zuie Huang)* Mr. Pan Yuexin

#### Independent Non-Executive Directors

Mr. Guo Hongxin Mr. Dai Zumian Ms. Zhang Min

## **AUDIT COMMITTEE**

Mr. Dai Zumian *(Chairman)* Ms. Zhang Min Mr. Guo Hongxin

### **REMUNERATION COMMITTEE**

Mr. Guo Hongxin *(Chairman)* Ms. Wang Ye Mr. Dai Zumian

### NOMINATION COMMITTEE

Dr. Zhang Fangliang *(Chairman)* Ms. Zhang Min Mr. Dai Zumian

#### SANCTIONS RISK CONTROL COMMITTEE

Dr. Zhang Fangliang *(Chairman)* Ms. Wang Ye Mr. Meng Jiange Dr. Dong Nan Mr. Eric Wang Mr. Shawn Wu

### **COMPANY SECRETARY**

Ms. Wong Wai Ling

### **AUTHORIZED REPRESENTATIVES**

Dr. Zhang Fangliang Mr. Meng Jiange

# **LEGAL ADVISERS**

Hong Kong Law: Morrison & Foerster 33/F, Edinburgh Tower The Landmark 15 Queen's Road Central Hong Kong

### AUDITOR

Ernst & Young Certified Public Accountants 22/F, CITIC Tower 1 Tim Mei Avenue Central Hong Kong

### **COMPLIANCE ADVISER**

Haitong International Capital Limited 22/F, Li Po Chun Chambers 189 Des Voeux Road Central Hong Kong

# REGISTERED OFFICE IN THE CAYMAN ISLANDS

Clifton House 75 Fort Street P.O. Box 1350 Grand Cayman KY1-1108 Cayman Islands

# PRINCIPAL PLACE OF BUSINESS IN THE PRC

No. 28, Yongxi Road Jiangning Science Park Nanjing Jiangsu Province PRC

# CORPORATE INFORMATION (CONTINUED)

# PRINCIPAL PLACE OF BUSINESS IN HONG KONG

18/F, Tesbury Centre 28 Queen's Road East Wanchai Hong Kong

# PRINCIPAL SHARE REGISTRAR AND TRANSFER OFFICE

Appleby Trust (Cayman) Ltd. Clifton House 75 Fort Street P.O. Box 1350 Grand Cayman KY1-1108 Cayman Islands

### HONG KONG SHARE REGISTRAR

Computershare Hong Kong Investor Services Limited Shop 1712–1716 17th Floor, Hopewell Centre 183 Queen's Road East Wan Chai Hong Kong

### **PRINCIPAL BANKERS**

### Bank of America, N.A.

Hong Kong Branch 20th Floor, Tower 2 Kowloon Commerce Centre 51 Kwai Cheong Road Kwai Chung Hong Kong

#### Bank of America Scotch Plains Office

336 Park Avenue Scotch Plains NJ 07076 USA

#### Yueyahu Branch of China Merchant Bank

No. 88, Mu Xu Yuan Street Nanjing PRC

## **COMPANY WEBSITES**

www.genscript.com www.bestzyme.com

**STOCK CODE** 1548

LISTING DATE December 30, 2015

# FINANCIAL HIGHLIGHT

- For the year ended December 31, 2015, our revenue was approximately US\$86.7 million, representing an increase of 23.9% as compared with approximately US\$70.0 million for the year ended December 31, 2014.
- For the year ended December 31, 2015, our gross profit was approximately US\$57.1 million, representing an increase of 29.5% as compared with approximately US\$44.1 million for the year ended December 31, 2014.
- For the year ended December 31, 2015, our profit was approximately US\$17.5 million, representing an increase of 182.3% as compared with approximately US\$6.2 million for the year ended December 31, 2014. After deducting non-recurring one-off gains and expenses (including listing expenses and the substantial gain arising from the settlement of the dispute in connection with the U.S. Lawsuit (as defined and disclosed in the prospectus of the Company dated December 17, 2015, (the "**Prospectus**")), the adjusted net profit was approximately US\$14.3 million, representing a year-to-year increase of 130.6% from approximately US\$6.2 million for the year ended December 31, 2014.
- For the year ended December 31, 2015, the profit attributable to owners of the Company was approximately US\$17.5 million, representing an increase of 182.3% as compared with approximately US\$6.2 million for the year ended December 31, 2014. After deducting the aforesaid two items of non-recurring one-off gains and expenses, the adjusted net profit was approximately US\$14.3 million, representing an increase of 130.6% from approximately US\$6.2 million for the year ended December 31, 2014.

# FOUR-YEAR FINANCIAL SUMMARY

	For the year ended December 31,			
	2012	2013	2014	2015
		US\$ '	000	
Operation Results				
Revenue	52,990	60,104	69,994	86,709
Gross profit	35,443	38,258	44,098	57,078
Profit after income tax	9,182	6,000	6,175	17,504
Profit attributable to shareholders of the Company	9,182	6,000	6,175	17,504
Non-controlling interest	-	-	_	-
Basic earnings per share (US\$)	0.0078	0.0051	0.0052	0.0147
Diluted earnings per share (US\$)	0.0076	0.0050	0.0051	0.0143
Assets				
Non-current assets	45,490	45,274	48,588	49,060
Current assets	30,099	38,561	43,792	133,014
Current liabilities	30,252	29,885	29,188	30,894
Net current (liabilities)/assets	(153)	8,676	14,604	102,120
Non-current liabilities	1,181	1,387	1,445	1,932
Net assets	44,156	52,563	61,747	149,248
Cash and cash equivalents	18,660	22,457	25,637	103,720
Inventories turnover days (day)	20	22	22	26
Trade receivables turnover days (day)	44	56	59	65
Trade payables turnover days (day)	27		33	33

# CHAIRMAN'S STATEMENT

#### Dear Shareholders,

On behalf of the Board of Directors (the "**Board**"), I am pleased to present the results of the Group for the year ended December 31, 2015 (the "**Year**" and the "**Reporting Period**").

2015 represents an important milestone in the Group's development. On December 30, 2015, the Shares were successfully listed on the Main Board of the Stock Exchange, indicating that GenScript has made inroads into the international capital arena and is laying a solid foundation for our future business development.

We are a well-recognized life sciences research and application service and product provider with comprehensive portfolio coverage in the world. As of 2015, we held the world-leading position in the global gene synthesis service market and the global DNA synthesis service market. As gene synthesis is one of the fundamental techniques in synthetic biology and as being a global leader in gene synthesis, we have strong technological advantages in the discipline of synthetic biology, and have successfully developed a number of products and services by applying synthetic biology technologies.

We are a well-recognized and trusted provider of synthetic biology research and application services and products with a broad portfolio coverage. Our competitive advantages are based on the broad and integrated life sciences research and application service and product portfolio of four segments, namely, (i) life sciences research services, (ii) life sciences research catalog products, (iii) preclinical drug development services, and (iv) industrial synthetic biology products. Our services and products are primarily used by scientists and researchers for conducting fundamental life sciences research, translational biomedical research, and early stage pharmaceutical development. Our synthetic biology products are also used by industry users of industrial enzymes, such as those in the food industry.

Originally founded in New Jersey in the United States in 2002, we have established an extensive direct sales network, reaching over 100 countries in North America, Europe, the PRC, Asia Pacific (excluding the PRC and Japan), and Japan. We have established a highly diversified customer base, including pharmaceutical and biotech companies, colleges and universities, research institutes, government bodies (including government testing and diagnostic centers), and distributors. Over the 13 years of our service, we believe that we have engendered customers' trust and confidence on the Company. As of June 30, 2015, over 14,500 international peer-reviewed journal articles had cited the use of our life sciences research and application services and products, making the Company a frequently cited life sciences research and application service and product provider. These citations also indicated that many users of our services and products are leading scientists and researchers in the life sciences research industries.

# CHAIRMAN'S STATEMENT (CONTINUED)

For the year ended December 31, 2015, total revenue from our business recorded a stable growth of 23.9% from the previous year to US\$86.7 million, mainly attributable to (i) the continuous research and development activities, which enabled the launch of more advanced or improved services and products to meet customers' requirements, (ii) the increase of the number of large orders and repeated orders received as a result of the enhanced key accounts management program, and (iii) the increased spending on research and development activities worldwide in general, which directly resulted in the increase in demand for life sciences research and application services and products. Gross profit and gross profit margin increased 29.5% and 4.6% from the previous year to US\$57.1 million and 65.9% respectively, mainly attributable to the adoption of advanced technologies which significantly lowered our production cost and increased our production efficiency. Profit attributable to equity holders of the Company amounted to US\$17.5 million. The adjusted profit attributable to equity holders of the Company, after deducting the non-recurring one-off gains and expenses including the listing expenses and the substantial gain arising from the settlement of the dispute in connection with the U.S. Lawsuit, amounted to US\$14.3 million, representing an increase of 130.6% from the previous year.

For the year ended December 31, 2015, our research and development expenses were approximately US\$7.1 million, representing 8.2% of our total revenue. We had registered a total of 19 patents and had submitted 9 patent applications that are material to our business in the United States and the PRC. We intend to continue to leverage our technology and research and development capabilities to broaden our life sciences research and application service and product portfolio as well as to develop novel and enhanced production technologies to keep abreast of the new directions of the life sciences research and application service and product industries.

In the life sciences research services segment, we continue to enter new areas and develop new products. One notable area is the genome-editing tools and technology. By licensing the CRISPER technology from a world leading research institute in genomic medicine, we had developed a series of services and products. We had launched the CRISPR knock-out and knock-in services and gRNA services. These services complement our current gene synthesis services and will provide our customers with new tools for conducting life sciences research.

In the industrial synthetic biology product segment, we had launched two new products, namely, alpha-amylase and glucose oxidase. Alpha-amylase can be used in starch liquefaction for starch sugar (amino-acid industry and beer industry). Glucose oxidase can convert glucose into gluconate. This enzyme can be used in the baking and beer industries. We anticipate that both new enzymes will have huge market potentials.

To support our expansion and to expand our customer base, we have a strong team of talents and sales managers to provide interactive technical support to our customers and to further personalize our technical solutions to each customer and key accounts in particular, in order to bolster our position in the campaign to capture market share.

In 2015, we completed the upgrade of our ERP system into the SAP system with in-built internal control mechanisms, primarily to consolidate group finance report into one system and provide real-time information and support operations and sales planning to our overseas subsidiaries. This new system allows better integration of business flow and timely report of business data and helps improve our management efficiency.

We believe that the long-term sustainable growth of the Company depends on the knowledge, experience, and development of our employees. As of June 30, 2015, over 63.3% of our employees had obtained a bachelor's or higher degree, with over 7.6% holding Ph.D.s. The level of competition among employers in the PRC and overseas for skilled personnel is high. We continue to improve and upgrade our human resources management. In 2015, we established a new technical promotion system to retain top technical talents. This new system established the standards for promotion and evaluation, which will motivate our employees to pursue self learning and career development.

# CHAIRMAN'S STATEMENT (CONTINUED)

The Year is a year of heightened biotech activities. In 2015, the Food and Drug Administration ("**FDA**") of the United States approved 45 novel drugs as new molecular entities ("**NMEs**") under new drug applications ("**NDAs**") or as new therapeutic biologics under biologics license applications. This was the second highest number of approvals, just behind the approvals numbers in 1996. According to the FDA, novel drugs are often innovative products that serve previously unmet medical needs or otherwise significantly help to advance patient care and public health, and NMEs have chemical structures that have never been approved before.

In the United States, there were 59 biotech IPOs, raising a total amount of funds of approximately US\$4,950 million in 2015. An average biotech company raised 14% more proceeds than last year. There were approximately 160 biotech IPOs in the last three years, nearly 30% more than the biotech IPOs in the prior 13 years combined. With the inspiring performance in the capital markets, there were a lot of exciting developments, such as the immune oncology therapy development. In China, there is a boom in biotech. We have seen that growth in China was about twice that of our overseas market.

In December 2015, President Barack Obama has requested a US\$2 billion boost for the National Institutes of Health's ("**NIH**") budget to US\$33.1 billion and a supplemental request for US\$1.8 billion in emergency funds to fight the Zika virus. This is the most encouraging budget outcome in 12 years. In particular, the Zika epidemic issue has raised the public awareness for healthcare. There are funds which are flowing into the biotech space from the government and private sectors.

Looking forward to 2016, the Group remains focused on implementing our business strategies:

- increase investment in research and development projects to expand our research and application service and product portfolio;
- enhance production capacity to capitalize on the strong demand for our life sciences research and application services and products;
- increase penetration into the overseas and PRC markets by expanding and strengthening our sales and marketing team; and
- pursue strategic acquisitions to complement organic growth.

To conclude, I thank our employees for their contributions to the Company during the Year. I also extend my deepest appreciation to our stakeholders, partners, customers, and suppliers for their continued commitment to the Company. On the strong foundation we have built, we are confident that the Company will scale new heights in the years ahead.

Thank You.

Dr. Zhang Fangliang Chairman

March 25, 2016

# MANAGEMENT'S DISCUSSION AND ANALYSIS

# **POSITIONING OF THE COMPANY**

The Group is a well-recognized life sciences research and application service and product provider with comprehensive portfolio coverage in the world. It has achieved world market leadership in the global gene synthesis service market with recognized stature in synthetic biology. The broad and integrated life sciences research and application service and product portfolio comprises four segments, namely, (i) life sciences research services, (ii) life sciences research catalog products, (iii) preclinical drug development services, and (iv) industrial synthetic biology products.

"GenScript" is a well-known and trusted brand underpinned by its high quality life sciences research and application services and products. The Company has established a highly diversified customer base, including pharmaceutical and biotech companies, colleges and universities, research institutes, government bodies (including government testing and diagnostic centers), and distributors.

## **SUCCESSFUL LISTING IN DECEMBER 2015**

2015 is a milestone year for the Group. The Shares have been listed on the Main Board of the Stock Exchange since December 30, 2015. The successful listing marked a huge step of the Group towards capital internationalization, enhanced the capital strength and corporate governance of the Company, and laid a solid foundation for our future development.

During the Reporting Period, the Group achieved sound operation performance and maintained a stable growth primarily due to (i) the Group's continuous investment in research and development activities which enabled the continuous launch of new services and products to meet the market demand, such as Geneplus services and gene synthesis related bundled services, and allowed further customization of services, and (ii) the enhanced key accounts management program that resulted into better customer experience and satisfaction, and improved customer loyalty.

### **BUSINESS REVIEW**

During the Reporting Period, the overall revenue of the Group was approximately US\$86.7 million, representing an increase of 23.9% as compared with approximately US\$70.0 million for the year ended December 31, 2014. The gross profit was approximately US\$57.1 million, representing an increase of 29.5% as compared with approximately US\$44.1 million for the year ended December 31, 2014. The increase in both revenue and gross profit margin was primarily attributable to (i) continuous research and development activities which enabled the launch of more advanced or improved services and products to meet customers' requirements on one hand, and the adoption of advanced technologies that significantly improved production efficiency and lowered production cost on the other hand, and (ii) the increase of the number of large orders and repeated orders received as a result of the enhanced key accounts management program.

During the Reporting Period, the profit was approximately US\$17.5 million, representing an increase of 182.3% as compared with approximately US\$6.2 million for the year ended December 31, 2014. After deducting non-recurring one-off gains and expenses (including listing expenses and the substantial gain arising from the settlement of the dispute in connection with the U.S. Lawsuit), the adjusted net profit was approximately US\$14.3 million, representing a year-to-year increase of 130.6% from approximately US\$6.2 million for the year ended December 31, 2014.

The profit attributable to owners of the Company was approximately US\$17.5 million, representing an increase of 182.3% as compared with approximately US\$6.2 million for the year ended December 31, 2014. After deducting the aforesaid two items of non-recurring one-off gains and expenses, the adjusted net profit was approximately US\$14.3 million, representing an increase of 130.6% from approximately US\$6.2 million for the year ended December 31, 2014.

During the Reporting Period, the Company generated approximately US\$76.9 million, US\$2.5 million, US\$6.0 million, and US\$1.3 million from the four segments, namely, (i) life sciences research services, (ii) life sciences research catalog products, (iii) preclinical drug development services, and (iv) industrial synthetic biology products, representing approximately, 88.7%, 2.9%, 6.9%, and 1.5% of total revenue, respectively.

#### Results Analysis of the Four Business Segments

#### 1. Life sciences research services

This segment provides comprehensive research services in six key categories, namely, gene synthesis, oligonucleotide synthesis, DNA sequencing, protein production, peptide synthesis, and antibody development. These services and associated products are widely used and are fundamental to life sciences research and application, such as basic biology studies, disease and pharmaceutical research, drug discovery, agriculture, environmental studies, and the food industry.

#### Results

During the Reporting Period, the revenue generated from life sciences research services was approximately US\$76.9 million, representing an increase of 21.7% as compared with approximately US\$63.2 million for the year ended December 31, 2014. During the same period, the gross profit margin was approximately US\$51.5 million, representing an increase of 29.1% as compared with approximately US\$39.9 million for the year ended December 31, 2014. The increase in both revenue and gross profit margin was primarily attributable to (i) the leading technology in molecular biology which allowed the offer of high put-through gene synthesis services and other bundled services, (ii) the increased marketing activities in expanding the customer base of the gene synthesis services and other service packages, such as mammalian cell line services and products, which well consolidated customers' loyalty and greatly increased the competitiveness of the Group's services and products, and (iii) the continuous improvement of production process, which significantly improved the utilization of raw materials and thereby reduced the cost of raw materials.

#### Development Strategies

The Company intends to: (a) increase its research and development force, develop in-house and in-licensing new technologies, and implement novel instruments for the faster provision of gene synthesis services; (b) provide more diverse synthetic biology services and products and expand the applications of synthetic biology technology in pathway assembly, microbial knock-out and knock-in, genome modification, and protein/ antibody engineering for biologics drug development application; (c) develop cutting-edge technologies and improve production processes for industry cell line engineering, and the antibody and protein production; and (d) invest in strengthening the technical capabilities in providing such services and products.

#### 2. Life sciences research catalog products

This segment provides pre-packaged, ready-to-use, and off-the-shelf products, such as antibodies, recombinant proteins, reagent products, and small equipment for protein expression and analysis. Examples of products offered by this segment include but are not limited to, cytokines and antibodies, precast protein separation gels, affinity purification resins, desktop instruments for protein staining and protein transfer, and PCR cloning kits.

#### Results

During the Reporting Period, the revenue generated from life sciences research catalog products was approximately US\$2.5 million, representing an increase of 25.0% as compared with approximately US\$2.0 million for the year ended December 31, 2014. During the same period, the gross profit margin was approximately US\$1.6 million, representing a slight increase of 14.3% as compared with approximately US\$1.4 million for the year ended December 31, 2014. The increase in both the revenue and the gross profit margin was primarily attributable to (i) the increase of numbers of the bulk orders from customers, and (ii) the integration and optimization of the production and sales team which significantly improved the production efficiency and lowered the production cost.

#### Development strategies

The Company intends to: (a) expand the off-the-shelf products by leveraging the strength of the life sciences research service segment and build on the current growing product lines in protein expression and analysis, including precast gels, protein purification reagents, and recombinant proteins; and (b) invest in new product development to differentiate from other competitors by offering cutting-edge products.

#### 3. Preclinical drug development services

This segment provides integrated contract research services in three key categories, namely, antibody and protein engineering, in vitro pharmacology service, and in vivo pharmacology service. These services are applied in disease studies and drug discovery processes. Our service portfolio in this segment enables us to develop new protein and antibody drugs from the initial target validation to drug candidate engineering and optimization, and all the way to preclinical animal model studies.

#### Results

During the Reporting Period, the revenue generated from preclinical drug development services was approximately US\$6.0 million, representing an increase of 36.4% as compared with approximately US\$4.4 million for the year ended December 31, 2014. During the same period, the gross profit margin was approximately US\$3.9 million, representing an increase of 39.3% as compared with approximately US\$2.8 million for the year ended December 31, 2014. The increase in both revenue and gross profit margin was primarily attributable to (i) the rapid growth of the large molecular drug market, (ii) the increasing demand for preclinical drug development services from large pharmaceutical companies, particularly in the PRC and Japan, (iii) the strengthened communication with strategic customers, and (iv) the application of improved technology which shortened the order delivery time and allowed more value-added services to be developed.

#### Development strategies

The Company is upgrading its capability in biologics drug discovery to keep abreast of the standards of the global pharmaceutical community for target validation, lead identification and optimization, and candidate recommendation. It is also constantly acquiring cutting-edge technologies to strengthen its service platform. For example, in addition to humanization of rodent antibodies, it is pursuing technologies that allow it to generate human antibodies directly. In addition, it will continue to extend its platform to multi-targeting therapies with its single domain antibody technology. Furthermore, it is building comprehensive capability in cancer immunotherapy, including the construction of libraries of antibodies and cell lines, and the development of well-validated *in vitro* and *in vivo* assays.

#### 4. Industrial synthetic biology products

This new segment grows from the leverage over our technical expertise and experience in gene synthesis and synthetic biology. Our technical experience in gene synthesis facilitates the construction of non-pathogenic microbial strains to produce high-quality industrial enzymes through outsourced suppliers that can be used in a variety of industries, such as the food processing, feed, pharmaceutical, and chemical industries. The Company's first focus in this segment is industrial enzymes used in the food industry.

#### Results

During the Reporting Period, the revenue generated from industrial synthetic biology products was approximately US\$1.3 million, representing an increase of 225.0% as compared with approximately US\$0.4 million for the year ended December 31, 2014. During the same period, the gross profit margin was approximately US\$0.1 million, as compared with nil for the year ended December 31, 2014. The increase in both revenue and gross profit margin was primarily attributable to (i) the focus on building direct relationship with strategic customers, (ii) the development and sales of new series of products, and (iii) the enhanced cooperation with suppliers to ensure the production efficiency of industrial synthetic biology products.

#### Development strategies

The Company intends to apply synthetic biology principles and techniques to modify and improve the industrial enzyme producing microorganisms, such that the microbes are able to produce industrial enzymes with a higher yield and/or better performance properties. It intends to continue research and development on industrial enzymes applied in the food industry, as well as to expand into other fields of applications, such as the feed, pharmaceutical, and chemical industries.

# **FINANCIAL REVIEW**

	2015 US\$ '000	2014 <i>US\$ '000</i>	Change (%)
Revenue	86,709	69,994	23.9%
Gross profit	57,078	44,098	29.5%
Profit after income tax	17,504	6,175	182.3%
Net profit excluding investment income, listing, and share-based			
payment expenses	25,934	9,252	180.3%
Profit attributable to shareholders of the Company	17,504	6,175	182.3%
Profit attributable to shareholders of the Company, excluding			
investment income,			
listing and share-based payment expenses	25,934	9,252	180.3%
Basic earnings per share (US\$ per share)	0.0147	0.0052	182.7%
Diluted earnings per share (US\$ per share)	0.0143	0.0051	180.4%

#### Revenue

In 2015, the Group recorded revenue of US\$86.7 million, representing an increase of 23.9% from US\$70.0 million in 2014. This was primarily attributable to (i) continuous research and development activities, which enabled the launch of more advanced or improved services and products to meet customers' requirements, and (ii) the increase of the number of large orders and repeated orders received as a result of the enhanced key accounts management program.

#### Gross profit

In 2015, the Group's gross profit increased by 29.5% to US\$57.1 million from US\$44.1 million in 2014. This was primarily attributable to the adoption of advanced technologies which improved production efficiency and reduced production cost.

#### Selling and distribution expenses

The selling and distribution expenses increased by 13.5% to US\$17.6 million in 2015 from US\$15.5 million in 2014. This was mainly attributable to (i) the continuous investment in training and maintaining the top talents in the Company and further streamlining their functionalities, (ii) the expansion of the direct sales network dedicated to serving the industrial synthetic biology products segment, and (iii) the increased business development activities for the industrial synthetic biology products.

#### Administrative expenses

In 2015, the administrative expenses increased by 33.2% to US\$28.5 million (including the research and development expenses) from US\$21.4 million (including the research and development expenses) in 2014. This was mainly due to the listing expenses of US\$5.3 million, the increase of approximately US\$1.5 million in research and development expenses, and the improved compensation packages for employees.

#### Research and development expenses

The research and development expenses increased by 26.8% to US\$7.1 million in 2015 from US\$5.6 million in 2014. This was mainly due to the continuous investment in securing and maintaining top research and development talents which significantly strengthened the competitiveness of the preclinical drug development services and the industrial synthetic biology products, given their respective immense potential in further business development.

#### Income tax expenses

The income tax expenses increased from US\$1.7 million in 2014 to US\$5.5 million in 2015. The actual tax rate increased from 21.2% in 2014 to 23.8% in 2015, mainly because the total expenses of approximately US\$3.3 million for share-based payment are not likely to be deductible for income tax and no deferred income tax asset was recognized on tax losses of certain subsidiaries.

#### Net profit and unaudited adjusted net profit

Due to the aforementioned reasons, the net annual profit of the Group amounted to US\$17.5 million in 2015, representing an increase of 182.3% from US\$6.2 million in 2014. To supplement the consolidated financial statements which are presented in accordance with the Hong Kong Financial Reporting Standards (the "**HKFRS**"), the Group also used the unaudited adjusted net profit as an additional financial measure to evaluate the Group's financial performance by eliminating the impact of items that the Group does not consider indicative of the Group's business performance. The Group's unaudited adjusted net profit for the Reporting Period, derived by excluding non-recurring and one-off items comprising the listing expenses of US\$5.3 million and the substantial gain arising from the settlement of the dispute in connection with the U.S. Lawsuit, representing an increase of 130.6 % from the adjusted net profit in 2014.

Trade receivables	2015	2014
Trade receivables turnover (day)	65	59

The trade receivables of the Group remained stable under the ongoing control and management of the Company.

Inventories	2015	2014
Inventory turnover (day)	26	22
The inventory turnover of the Group remained stable with constant control and manage	gement.	

#### Property, plant, and equipment

Property, plant and equipment include buildings, machinery equipment and construction in progress. As at December 31, 2015, the property, plant and equipment of the Group amounted to US\$37.7 million, representing an increase of US\$0.2 million from the property, plant and equipment of US\$37.5 million as at December 31, 2014. This was mainly due to improvement works for a newly rented plant, certain pile foundation engineering, and additions of machinery and equipment.

#### Intangible assets

Intangible assets include software, patents and license. As at December 31, 2015, the Group's net intangible assets amounted to US\$0.9 million, representing an increase of US\$0.6 million from US\$0.3 million as at December 31, 2014. The increase in intangible assets was mainly due to the adoption of SAP system by the Company.

#### Working capital and financial resources

As at December 31, 2015, the cash and cash equivalents of the Group amounted to US\$103.7 million (2014: US\$25.6 million). There was no restricted fund or loan.

#### Cash flow analysis

During the Reporting Period, the Group recorded an annual net cash inflow of US\$19.6 million generated from operating activities.

During the Reporting Period, the annual cash outflow used in investing activities of the Group was US\$4.1 million. This was mainly due to (i) purchases of property, plant, and equipment and other intangible assets for the purpose of enlarging production capability of US\$7.4 million, (ii) purchases of available-for-sale investments of US\$4.1 million, (iii) proceeds from disposal of available-for-sale investments of US\$6.8 million, and (iv) the receipt of government grants of US\$0.6 million.

During the Reporting Period, the cash inflow in financing activities of the Group was US\$65.2 million. This was mainly due to the net proceeds of approximately US\$58.5 million from the initial public offering. All of the remaining amount generated from the initial public offering was remitted to the Company's account on December 30, 2015.

#### Capital expenditure

During the Reporting Period, the expenditure of purchasing intangible assets, namely software, patents and license, was US\$0.7 million, while the expenditure of purchasing property, plant and equipment amounted to US\$6.7 million.

#### Material acquisitions and disposals

During the Reporting Period, the Company did not have any material acquisitions.

#### Contingent liabilities and guarantees

As at December 31, 2015, the Group did not have any material contingent liabilities or guarantees.

#### Foreign exchange risk

The Group mainly operates in the PRC and is exposed to foreign exchange risk arising from various currency exposures, primarily with respect to United States dollar. Foreign exchange risk arises from foreign currencies held in certain overseas subsidiaries. The Group did not hedge against any fluctuation in foreign currency during the Reporting Period. The management of the Group may consider entering into currency hedging transactions to manage the Group's exposure towards fluctuations in exchange rates in the future.

#### Cash flow and fair value interest rate risk

Other than bank balances with variable interest rate, the Group has no other significant interest-bearing assets. The management of the Group does not anticipate any significant impact to interest-bearing assets resulting from the changes in interest rates, because the interest rates of bank balances are not expected to change significantly.

#### Credit risk

The carrying amounts of cash and cash equivalents, trade and other receivables are the Group's maximum exposure to credit risk in relation to its financial assets. The objective of the Group's measures to manage credit risk is to control potential exposure to recoverability problems.

In respect of trade and other receivables, individual credit evaluations are performed on all customers and counterparties. These evaluations focus on the counterparty's financial position, past history of making payments and take into account information specific to the counterparty as well as pertaining to the economic environment in which the counterparty operates. Monitoring procedures have been implemented to ensure that follow-up actions will be taken to recover overdue debts. Credit limits were granted to certain customers in consideration of their payment history and business performance. Prepayment agreements were sometimes entered into with certain of customers from colleges, universities, and research institutes in China, and occasionally with other customers in the United States and Europe. In addition, the Group reviews the recoverable amount of each individual trade and other receivable balance at the end of the year to ensure adequate impairment losses are made for irrecoverable amounts.

#### Prospects

The Year is a year of heightened biotech activities. In 2015, the FDA of the United States approved 45 novel drugs as NMEs under NDAs or as new therapeutic biologics under biologics license applications. This was the second highest number of approvals, just behind the approvals numbers in 1996. According to the FDA, novel drugs are often innovative products that serve previously unmet medical needs or otherwise significantly help to advance patient care and public health, and NMEs have chemical structures that have never been approved before.

In the United States, there were 59 biotech IPOs, raising a total amount of funds of approximately US\$4,950 million in 2015. An average biotech company raised 14% more proceeds than last year. There were approximately 160 biotech IPOs in the last three years, nearly 30% more than the biotech IPOs in the prior 13 years combined. With the inspiring performance in the capital markets, there were a lot of exciting developments, such as the immune oncology therapy development. In China, there is a boom in biotech. The growth in China was about twice that of the overseas market.

In December 2015, President Barack Obama has requested a US\$2 billion boost for the NIH's budget to US\$33.1 billion and a supplemental request for US\$1.8 billion in emergency funds to fight the Zika virus. This is the most encouraging budget outcome in 12 years. In particular, the Zika epidemic issue has raised the public awareness for healthcare. There are funds which are flowing into the biotech space from the government and private sectors.

### **Future Development Strategies**

Looking forward to 2016, the Group remains focused on implementing the following business strategies:

- increase investment in research and development projects to expand the research and application service and product portfolio;
- enhance production capacity to capitalize on the strong demand for the life sciences research and application services and products;
- increase penetration into the overseas and PRC markets by expanding and strengthening the sales and marketing team; and
- pursue strategic acquisitions to complement organic growth.

## **EMPLOYEES**

As of December 31, 2015, the Group had a total of approximately 1,300 employees. The Group had entered into employment contracts covering positions, employment conditions and terms, salaries, employees' benefits, responsibilities for breach of contractual obligations, and reason for termination with its employees. The remuneration package of the Group's employees includes basic salary, subsidies, and other employees' benefits, which are determined with reference to experience, number of years with the Group, and other general factors.

During the Reporting Period, the Company's total expenses on the remuneration of employees (including the Directors) was approximately US\$39.8 million, representing approximately 45.9% of the total revenue of the Company.

On July 15, 2015, the Company adopted the pre-IPO share option scheme (the "**Pre-IPO Share Option Scheme**"). On December 7, 2015, the Company adopted a post-IPO share option scheme (the "**Post-IPO Share Option Scheme**", together with the Pre-IPO Share Option Scheme, the "**Share Option Scheme**"). No further options have been granted under the Pre-IPO Share Option Scheme since December 7, 2015 up to December 30, 2015. No options have been granted under the Post-IPO Share Option Scheme since December 7, 2015 up to December 31, 2015.

The number of employees of the Group categorized by function as of December 31, 2015 is set forth as follows:

Function	Number of employees	Percentage of total (%)
Production	725	55.0%
Sales and marketing	187	14.2%
Administration	189	14.3%
Research and development	137	10.4%
Management	81	6.1%
Total	1,319	100.0%

The Group invests in continuing education and training programs for its employees with a view to constantly upgrading their skills and knowledge and providing the employees with an environment that encourages them to develop their career with the Group. The Group has arranged continuous on-the-job training for its employees. These training courses cover a broad spectrum, including technical know-how of various business segments, environmental, health and safety management systems, and mandatory training required by applicable laws and regulations.

In accordance with relevant PRC regulations on social insurance, the Group makes contribution to social insurance fund, including basic pension insurance, medical insurance, unemployment insurance, childbirth insurance, work-related injury insurance funds, and housing reserve fund for its employees.

# DIRECTORS AND SENIOR MANAGEMENT

# DIRECTORS

The Board currently consists of nine directors of the Company (the "**Directors**"), comprising three executive Directors, three non-executive Directors, and three independent non-executive Directors. The following table sets out certain information concerning our Directors.

Name	Age	Position	Date of Appointment
Executive Directors			
Zhang Fangliang	51	Chairman, executive Director and chief executive officer	May 21, 2015
Wang Ye	47	Executive Director and chief operating officer	May 21, 2015
Meng Jiange	47	Executive Director and vice president of finance	August 24, 2015
Non-executive Directors			
Wang Luquan	46	Non-executive Director	May 21, 2015
Huang Zuie-Chin (also known as James Zuie Huang)	50	Non-executive Director	August 24, 2015
Pan Yuexin	58	Non-executive Director	August 24, 2015
Independent non-executive Directors			
Guo Hongxin	52	Independent non-executive Director	August 24, 2015
Dai Zumian	39	Independent non-executive Director	August 24, 2015
Zhang Min	42	Independent non-executive Director	August 24, 2015

### **Executive Directors**

**Dr. Zhang Fangliang** (章方良), aged 51, is the co-founder, chairman, an executive Director, and chief executive officer of the Company. He was appointed as a Director on May 21, 2015 and redesignated as an executive Director on August 24, 2015. He is primarily responsible for the development, positioning, and strategy planning of the Group. He is one of the founders and a director of Genscript Corporation ("GS Corp"). Dr. Zhang is currently the director of all of the Company's subsidiaries (except for GenScript Japan Inc. ("GS Japan")), namely, Nanjing Jinsirui Biotechnology Co., Ltd.\* (南京金斯瑞生物科技有限公司) ("GS China"), Jinsikang Technology (Nanjing) Co., Ltd.\* (金斯康科技(南京)有限公司), Nanjing Bestzyme Bioengineering Co., Ltd.\* (南京百斯杰生物工程有限公司) ("Nanjing Bestzyme"), Hubei Bestzyme Biotechnology Co., Ltd.\* (湖北百斯杰生物科技有限公司), Shanghai Jingrui Biotechnology Co., Ltd.\* (上海璟睿生物技術有限公司), Bestzyme Biotech Corporation ("BSJ Cayman"), Bestzyme Biotech Limited ("BSJ BVI"), Bestzyme Biotech USA Incorporated ("BSJ US"), Bestzyme Biotech HK Limited ( 香 港百斯杰生物科技有限公司) ("BSJ HK"), Nanjing Legend Biotechnology Co., Ltd.\* (南京傳奇生物科技有限公 司), Legend Biotech Corporation ("Legend Cayman"), Legend Biotech Limited ("Legend BVI"), Legend Biotech HK Limited (香港傳奇生物科技有限公司) ("Legend HK"), Genscript Biotech Limited ("GS BVI"), GenScript (Hong Kong) Limited ("GS HK"), Genscript International Limited ("GS International"), and GenScript USA Incorporated ("GS USA"). Dr. Zhang is the chairman of our nomination committee ("Nomination Committee") and oversees the sanctions risk control committee ("Sanctions Risk Control Committee").

Dr. Zhang has nearly 20 years of experience in the biotechnology industry. Prior to joining the Group, from 1995 to 2002, he worked as a postdoctoral research fellow and an associate principal scientist at Schering-Plough. Dr. Zhang worked in the tumor biology department during his postdoctoral research at Schering-Plough. Dr. Zhang was also one of the key team members for an anti-cancer drug, farnesyl transferase inhibitor. After Dr. Zhang's postdoctoral studies, he was recruited to the department of central nervous system and cardiovascular system at Schering-Plough. He became one of the project leaders focusing on G-protein coupled receptors and led a group of scientists to discover the drug target for a billion-dollar drug. As a result of this discovery, Dr. Zhang won a Presidential Award at Schering-Plough in 2001. From 2002 to the present, Dr. Zhang worked as the chief executive officer of the Group, where he was involved in a variety of key biotechnological research projects and provided guidance and directions to those biotechnological research projects. Dr. Zhang was also awarded the National Thousand Talents Program Distinguished Expert\* (國家千人計劃特聘專家) in 2010 and the Jiangsu Province High-Level Creative Talent Strategic Award\* (江蘇省高層次創新創業人才引進計劃獎) in 2011. Dr. Zhang has published more than 15 biotechnology related scientific papers in international peer-reviewed journals and has been the inventor for more than five patents in relation to biotechnological products and/or services.

Dr. Zhang obtained a Bachelor of Engineering degree from Chengdu College of Geology\* (成都地質學院) (currently known as Chengdu University of Technology\* (成都理工大學)) in the PRC in July 1984 and a Master of Science degree from Nanjing University in the PRC in July 1987. He also obtained a Doctor of Philosophy degree from Duke University in the U.S. in September 1995.

He is the brother-in-law of Mr. Chen Zhiqiang, the senior vice president of the Company.

**Ms. Wang Ye** (王燁), aged 47, is the co-founder, an executive Director and chief operating officer of the Company. She was appointed as a Director on May 21, 2015 and redesignated as an executive Director on August 24, 2015 and is primarily responsible for the Group's strategies and overall operational management. Ms. Wang is currently the director of BSJ Cayman, BSJ BVI, BSJ US, Legend Cayman, Legend BVI, GS BVI, GS HK, GS International and GS USA. Ms. Wang is a member of our remuneration committee ("**Remuneration Committee**").

She joined GS Corp in August 2002 and served as the sales account manager until January 2005. In the Group, she worked as the sales and marketing director from February 2005 to August 2009, vice-president of operations from September 2009 to August 2011, and executive vice-president of operations from September 2011 to March 2014. She has been the chief operating officer of GS Corp since April 2014. Prior to joining the Group, she worked as the environmental monitoring engineer at Shenzhen Futian Environment Protection Surveillance Station\* (深圳市福田區 環境保護監測站) from July 1993 to July 2000.

Ms. Wang obtained a Bachelor of Science in Microbiology and a Master of Science degree from Wuhan University\* (武漢大學) in the PRC in July 1990 and in August 1993, respectively. She also obtained a Master of Science in Computer Sciences degree from Bridgeport University in the United States in December 2003. She obtained an Executive Master of Business Administration degree from the China Europe International Business School\* (中歐國 際工商學院) in the PRC in August 2014.

**Mr. Meng Jiange** (孟建革), aged 47, was appointed as an executive Director of the Company on August 24, 2015 and is primarily responsible for the Company's finance matters. He was appointed as the vice president of finance of the Group in April 2010 when he joined the Group.

Mr. Meng has over 25 years of experience in finance and accounting. Prior to joining the Group, from July 1990 to October 1997, Mr. Meng worked at CCCC Guangzhou Dredging Co., Ltd.\* (中交廣州航道局有限公司). From January 1999 to May 2000, Mr. Meng worked as the national finance manager at Guangdong Whirlpool Home Appliance Group\* (廣東惠而浦家電集團). From May 2000 to July 2004, Mr. Meng worked at Schering-Plough China\* (先靈葆雅中國公司) as a branch finance manager and the accounting and IT manager in the head office. From September 2004 to December 2007, Mr. Meng worked as the Asia finance controller of Saint Gobain Grains and Powder Division. From March 2008 to March 2010, Mr. Meng worked as the chief financial officer of Quay Magnesium.

Mr. Meng graduated from Changsha Communications Institute\* (長沙交通學院) (currently known as Changsha University of Science Technology\* (長沙理工大學)) in the PRC with a Bachelor of Engineering degree in July 1990.

#### Non-executive Directors

**Dr. Wang Luquan** (王魯泉), aged 46, is a co-founder and a non-executive Director of the Company. He was appointed as a Director on May 21, 2015 and redesignated as a non executive Director of the Company on August 24, 2015 and is primarily responsible for the Group's strategies and operational management. From 2003 to 2014, Dr. Wang was the president of GS Corp and is still currently a director of GS Corp. Dr. Wang is currently the director of two of the Company's subsidiaries, namely, GS HK and GS USA.

Dr. Wang has nearly 24 years of experience in the biotechnology industry. Prior to joining the Group, from 1991 to 1996, he worked as a graduate research assistant, and from 1995 to 1996, a bioinformatics staff at Rutgers University in the United States. From 1996 to 2003, Dr. Wang was a senior principal scientist at Schering-Plough Research Institute.

Dr. Wang obtained a Bachelor of Science in Biochemistry degree from Shandong University\* (山東大學) in the PRC in July 1991 and a Doctor of Philosophy degree from Rutgers University in the United States in October 1996.

**Mr. Huang Zuie-Chin (also known as James Zuie Huang)** (黃瑞瑨), aged 50, was appointed as a non-executive Director of the Company on August 24, 2015 and is primarily responsible for the Group's strategies and operational management.

Mr. Huang has 20 years of experience in the pharmaceutical and biotech industry. He joined Kleiner Perkins Caufield & Byers China\* (凱鵬華盈中國基金) ("**KPCB China**") as a managing partner in 2011 and was responsible for the firm's life science practice. Prior to joining KPCB China, he joined Vivo Ventures as a managing partner in 2007. From 2002 to 2007, he served as the president of Anesiva, a biopharmaceutical company. He also worked as the vice president of the business development unit at Tularik Inc. from 2000 to 2002, the director of sales unit at GlaxoSmithKline LLC from 1995 to 2000, the senior management of marketing unit at Bristol-Meyers Squibb from 1992 to 1995, and the project manager of the research and development unit at ALZA Corp from 1987 to 1990.

Mr. Huang graduated from University of California, Berkeley in the United States with a Bachelor of Science degree in chemical engineering in May 1988. He obtained a Master of Business Administration degree from the Stanford Graduate School of Business in the United States in June 1992.

Mr. Huang has been a director of CASI Pharmaceuticals, Inc. (Nasdaq: CASI), which is listed on Nasdaq in the United States, since April 2013.

**Mr. Pan Yuexin** (潘躍新), aged 58, was appointed as a non-executive Director of the Company on August 24, 2015 and is primarily responsible for the Group's strategies and operational management.

Mr. Pan graduated from the Zhejiang Branch of the Open University of China\* (中央廣播電視大學浙江分校) with a Chinese language and literature diploma in July 1985. Mr. Pan graduated from the Chinese Academy of Social Sciences\* (中國社會科學院) with a business law post graduate degree in July 1987.

Mr. Pan has been a partner of Jun He Law Offices (君合律師事務所) from October 1992 to May 2003 and July 2009 to February 2013, as well as a partner of Shanghai Ridingsheng Equity Investment Services Ltd.\* (上海日鼎盛股權 投資服務有限公司) since March 2013.

Mr. Pan was the committee member and secretary general of the Education Committee of the All China Lawyers Association, PRC\* (中華全國律師協會) from 2001 to 2003. He was also the director of the Hainan and Shanghai branches of Jun He Law Offices (君合律師事務所) from October 1992 to May 2003 and deputy director of the Education Committee of the Shanghai Bar Association\* (上海市律師協會) from 2000 to 2003.

Mr. Pan was an independent non-executive director of Jiangling Motors Co., Ltd.\* (江鈴汽車股份有限公司, SZSE: 000550), which is listed on the Shenzhen Stock Exchange, from 2005 to 2009, Sinochem International Corporation\* (中化國際貿易股份有限公司, SHA: 600500), which is listed on the Shanghai Stock Exchange, from 2002 to 2003, Shanghai Tunnel Engineering Co., Ltd.\* (上海隧道工程股份有限公司, SHA: 600820), which is listed on the Shanghai Stock Exchange, from 2009 to 2015, GreatWall Movie and Television Co., Ltd.\* (長城影視股份有限公司, SZSE: 002071), which is listed on the Shenzhen Stock Exchange, from 2011 to 2014, and Simei Media Co., Ltd\* (思美傳媒股份有限公司, SZSE: 002712) from 2009 to 2012 before it was listed on the Shenzhen Stock Exchange in 2014.

#### Independent non-executive Directors

**Mr. Guo Hongxin** (郭宏新), aged 52, was appointed as an independent non-executive Director of the Company on August 24, 2015. Mr. Guo is the chairman of our remuneration committee and a member of our audit committee ("**Audit Committee**").

From July 1983 to March 1998, Mr. Guo was working at the Nanjing School of Chemical Engineering. Since April 1998, he has been the chairman of the board of Sunpower Group Ltd, which was listed on the Singapore Exchange SESDAQ in March 2005 and has been listed on the Singapore Exchange Mainboard since August 2007 (SPWG: Singapore Exchange).

Mr. Guo obtained a Diploma in Chemical Thermal Engineering from Nanjing Chemical Engineering College\* (南京 化工動力專科學校) (currently known as Nanjing Normal University) in the PRC in July 1983. Mr. Guo obtained a senior engineering qualification from Nanjing University of Chemical Technology\* (南京化工大學) (currently known as Nanjing Tech University\* (南京工業大學)) in the PRC in March 1997. He also obtained a Doctor of Philosophy in Geotechnical Engineering degree from the Chinese Academy of Sciences\* (中國科學院) in the PRC in January 2010. He also obtained an Executive Master of Business Administration degree from Tsinghua University\* (清華大學) in the PRC in July 2014.

**Mr. Dai Zumian** (戴祖勉), aged 39, was appointed as an independent non-executive Director of the Company on August 24, 2015. Mr. Dai is the chairman of the Audit Committee, and a member of the Remuneration Committee and the Nomination Committee.

Mr. Dai is a member of the Chinese Institute of Certified Public Accounts as well as a fellow of Association of Chartered Certified Accountants. From July 1999 to August 2006, he gained over seven years' experience in auditing. His experience in auditing includes that gained at PricewaterhouseCoopers Zhongtian Certified Public Accountants (普華永道中天會計師事務所) from February 2005 to August 2006.

Mr. Dai was the qualified accountant and company secretary of Hisense Kelon Electrical Holdings Limited (海信科龍 電器股份有限公司, HKSE: 921, SZSX: 000921), which is listed on the Main Board of the Stock Exchange and the Shenzhen Stock Exchange, from September 2006 to August 2007. Mr. Dai served as the chief financial officer of Shanghai Golden Monkey Food Joint Stock Co., Ltd.\* (上海金絲猴食品股份有限公司) from February 2009 to April 2012 and of Xiezhong International Holdings Limited (協眾國際控股有限公司, HKSE: 3663), which is listed on the Main Board of the Stock Exchange, since May 2012.

Mr. Dai graduated from Shanghai University of Finance and Economics\* (上海財經大學) in the PRC with a Bachelor of International Business Administration degree in June 1999. He also holds an Executive Master of Business Administration degree from China Europe International Business School\* (中歐國際工商學院) in the PRC earned in October 2013.

**Ms. Zhang Min** (張敏), aged 42, was appointed as an independent non-executive Director of the Company on August 24, 2015. Ms. Zhang is a member of our Audit Committee and Nomination Committee.

Ms. Zhang is currently the chief executive officer of China Lodging Group, which is listed on Nasdaq (Nasdaq: HTHT) in the United States. She served as the chief financial officer and president from 2008 to 2015 and from January 2015 to May 2015, respectively. Between 2013 and 2015, Ms. Zhang also assumed the role of the chief strategy officer of China Lodging Group. Ms. Zhang has also been a director of Synutra International, Inc., which is listed on Nasdaq (Nasdaq: SYUT) in the United States, since February 2011, and China Quanjude (Group) Co., Ltd\* (中國全聚德(集團)股份有限公司, SZSE: 002186), which is listed on the Shenzhen Stock Exchange, since August 2014.

Ms. Zhang obtained both her Bachelor in International Business Management and Master in Economics degrees from the University of International Business and Economics\* (對外經濟貿易大學) in the PRC in June 1994 and July 1997, respectively. She also obtained a Master in Business Administration degree from Harvard Business School in the United States in June 2003.

#### Senior management

The following table sets out certain information concerning our senior management:

Name	Age	Year of joining the Group	Date of Appointment
Zhang Fangliang	(see above)	(see above)	(see above)
Wang Ye	(see above)	(see above)	(see above)
Meng Jiange	(see above)	(see above)	(see above)
Zhu Li	66	March 1, 2010	March 1, 2010
Chou Chuan-Chu	62	October 1, 2012	January 1, 2014
Chen Zhiqiang	46	August 15, 2004	January 1, 2014
Zhang Chifa	40	June 5, 2005	January 1, 2014

**Dr. Zhang Fangliang** (章方良), is the co-founder, the executive Director, and chief executive officer of the Company. Please refer to the previous section headed "Executive Directors" for the biography of Dr. Zhang.

**Ms. Wang Ye** (王燁), is the co-founder, the executive Director, and chief operating officer of the Company. Please refer to the previous section headed "Executive Directors" for the biography of Ms. Wang.

**Mr. Meng Jiange** (孟建革), is the executive Director and vice president of finance of the Company. Please refer to the previous section headed "Executive Directors" for the biography of Mr. Meng.

**Dr. Zhu Li** (朱力), aged 66, has been the vice president of strategy of the Group since 2010. He is responsible for in-license and new business development and is involved in corporate business strategy.

Dr. Zhu worked at Clontech Laboratories, Inc. in California, USA as a director of molecular biology from 1990 to 2000. Dr. Zhu worked at Cathay Biotech, Inc. as a vice president of research from July 2006 to December 2008.

Dr. Zhu obtained a Bachelor of Science of Biology degree from the East China Normal University (華東師範大學) in June 1982 and a Doctor of Philosophy from Stanford University in September 1990.

**Dr. Chou Chuan-Chu** (周傳初), aged 62, was appointed as the senior vice president of Corporate Development Division of the Company in October 2012 upon joining the Group. In January 2014, Dr. Chou was appointed as the department head of the preclinical drug development services segment of the Group.

Prior to joining the Group, Dr. Chou served at Schering-Plough as a Research Fellow from 1988 to 2009. From 2010 to 2011, Dr. Chou was the External Collaboration Lead of Cardiovascular area of the Global Scientific Strategy Division at Merck & Co. (formerly Schering-Plough).

Dr. Chou received a Bachelor of Science degree in Forestry in June 1976 and Master of Science degree in Biochemistry in June 1980 from National Taiwan University (國立臺灣大學). Dr. Chou received Doctor of Philosophy degree in Biology from the University of California at Los Angeles in the United States in June 1986.

**Mr. Chen Zhiqiang** (陳志強), aged 46, was appointed the senior vice president of the Company in January 2014 and is primarily responsible for the Company's public relations.

Mr. Chen joined the Group in August 2004 and was since appointed as the senior vice president of our internal safety center of the Company, and was then appointed as the senior vice president of our public relation department in January 2014. Prior to joining the Group, from February 1993 to March 2004, he worked for the Wuhan Railway Bureau\* (武漢鐵路局) as a trainee and as an electrician.

He graduated with a diploma in Computing Communications and Technology from Hubei Radio & TV University\* (湖 北廣播電視大學) in July 1992.

He is the brother-in-law of Dr. Zhang Fangliang.

**Mr. Zhang Chifa** (張遲發), aged 40, was appointed as the department head of the industrial synthetic biology product segment of the Group in January 2014 and is primarily responsible for management of the research and development center and the industrial synthetic biology product segment of the Group. Mr. Zhang joined the Group in June 2005. Mr. Zhang was the manager of the gene unit from June 2005 to July 2009 and vice president of operations, covering some of the departments of the life sciences research service segment and the life sciences research catalog product segment of the Group from August 2009 to January 2014.

Prior to joining the Group, Mr. Zhang worked as the laboratory technician at Daye Special Steel Co., Ltd.\* (大冶特鋼 股份有限公司) from October 1996 to September 1999. He worked as the manager of sequencing unit at Shanghai Boya Biotechnology Co., Ltd.\* (上海博亞生物技術有限公司) from October 1999 to May 2003 and the production manager at Shanghai Connaught Biotechnology Co., Ltd.\* (上海華諾生物技術有限公司) from June 2003 to March 2005.

He graduated with a diploma in Chemical Process at Huangshi Technical College\* (黃石高等專科學校) (currently known as Hubei Polytechnic University\* (湖北理工大學)) in June 1995.

# REPORT OF THE DIRECTORS

The Board is pleased to present the report of the directors together with the audited consolidated financial statements of the Group for the year ended December 31, 2015.

## **CORPORATE INFORMATION AND GLOBAL OFFERING**

The Company was incorporated in the Cayman Islands on May 21, 2015 as an exempted company with limited liability under the laws of the Cayman Islands. The Shares were listed on the Main Board of the Stock Exchange on December 30, 2015 (the "Listing" or the "Listing Date").

## **PRINCIPAL ACTIVITIES**

The Company is a well-recognized life sciences research and application service and product provider with comprehensive portfolio coverage in the world. The broad and integrated life sciences research and application service and product portfolio comprises four segments, namely, (i) life sciences research services, (ii) life sciences research catalog products, (iii) preclinical drug development services, and (iv) industrial synthetic biology products. The services and products are primarily used by scientists and researchers for conducting fundamental life sciences research, translational biomedical research, and early stage pharmaceutical development. Its synthetic biology products are primarily located in North America, Europe, the PRC, Asia Pacific (excluding the PRC and Japan), and Japan. The analysis of the principal activities of the Company's subsidiaries are set out in note 4 to the financial statements.

## RESULTS

The results of the Group for the year ended December 31, 2015 are set out on pages 59 to 60 of this annual report.

### **FINAL DIVIDEND**

The Board did not recommend the payment of final dividend for the year ended December 31, 2015.

### **CLOSURE OF REGISTER OF MEMBERS**

In order to determine the entitlement of shareholders to attend and vote at the forthcoming annual general meeting (the "**AGM**") to be held on June 1, 2016, the register of members of the Company will be closed from May 30, 2016 to June 1, 2016 (both dates inclusive), during which period no transfer of shares will be registered. All transfer documents, accompanied by the relevant share certificates, shall be lodged with the Company's share registrar in Hong Kong, Computershare Hong Kong Investor Services Limited, at Shops 1712-1716, 17th Floor, Hopewell Centre, 183 Queen's Road East, Wanchai, Hong Kong for registration no later than 4:30 p.m. on May 27, 2016.

#### **FINANCIAL SUMMARY**

A summary of the results and assets and liabilities of the Group for the last four financial years is set out on page 6 of this annual report. This summary does not form part of the audited consolidated financial statements.

### **USE OF THE NET PROCEEDS FROM LISTING**

The Company was successfully listed on the Main Board of the Stock Exchange on the Listing Date by way of International Offer Shares (the "International Offering") and Hong Kong Public Offer Shares (the "Hong Kong Public Offering", together with the International Offering, the "Global Offering") of a total of 400,000,000 Shares at the offer price of HK\$1.31 per Offer Share. On January 26, 2016, the over-allotment option in relation to the Global Offering, in which an aggregate of 60,000,000 Shares (the "Over-allotment Shares"), representing 15% of the total number of Offer Shares initially available under the Global Offering before any exercise of the over-allotment option, have been allotted and issued by the Company at HK\$1.31 per Share. The net proceeds from the Global Offering are intended to be applied in the manner consistent with that set out in the section headed "Future Plans and Use of Proceeds" in the Prospectus. As at December 31, 2015, no such proceeds has been utilized.

## **MAJOR CUSTOMERS AND SUPPLIERS**

#### **Major Customers**

The revenue attributable to the top five customers of 2015 accounted for 8.8% of the Company's operating income for the year ended December 31, 2015. The revenue from the largest single customer accounted for 2.2% of the Company's operating income for 2015.

#### **Major Suppliers**

In 2015, the turnover attributable to the top five suppliers accounted for 24.5% of the Company's total purchases for the year ended December 31, 2015. The turnover of the largest single supplier accounted for 10.3% of the Company's total purchases for 2015.

During the Reporting Period, to the knowledge of the Directors, none of the Directors or any of their close associates or any shareholders (which to the knowledge of the Directors own more than 5% of the Company's share capital) had an interest in any of the Company's top five customers or suppliers.

### **PROPERTY, PLANT, AND EQUIPMENT**

Details of movements in the property, plant, and equipment of the Group during the year are set out in note 13 to the financial statements in this annual report.

### SHARE CAPITAL

During the year ended December 31, 2015, 1,600,000,000 ordinary shares were issued. The total consideration received by the Company for the above issue is US\$76,188,000. Details of movements in the share capital of the Company during the year ended December 31, 2015 are set out in note 25 to the financial statements in this annual report.

# RESERVES

Details of movements in the reserves of the Company and the Group during the year are set out in the consolidated statement of changes in equity on pages 63 to 64 in this annual report.

## **DISTRIBUTABLE RESERVES**

As of December 31, 2015, the Company's reserves are available for distribution, calculated in accordance with the provisions of the Companies Law of the Cayman Islands, Cap 22 (Law 3 of 1961, as consolidated and revised), amounted to US\$48,689,000 (as of December 31, 2014: approximately US\$33,604,000).

## **BANK LOANS AND OTHER BORROWINGS**

The Group did not have bank loans and/or other borrowings as of December 31, 2015.

## DIRECTORS

The Directors during the year ended December 31, 2015 and up to the date of this report were:

#### **Executive Directors**

Zhang Fangliang (chairman and chief executive officer) Wang Ye (chief operating officer) Meng Jiange (vice president of finance)

#### Non-executive Directors

Wang Luquan Huang Zuie-Chin *(also known as James Zuie Huang)* Pan Yuexin

#### Independent non-executive Directors

Guo Hongxin Dai Zumian Zhang Min

Pursuant to the Memorandum and Articles of Association of the Company (the "**Articles**"), each of Zhang Fangliang, Wang Ye, Meng Jiange, Wang Luquan, Huang Zuie-Chin (also known as James Zuie Huang), Pan Yuexin, Guo Hongxin, Dai Zumian and Zhang Min will retire at the AGM and, being eligible, will offer himself or herself for re-election. Biographical details of the Directors to be re-elected at the AGM will be set out in the circular dated April 27, 2016 to the shareholders.

### **DIRECTORS' PROFILES**

Biographical details of Directors and senior management of the Company is set out on pages 20 to 25 in this annual report.

# CONFIRMATION OF INDEPENDENCE OF INDEPENDENT NON-EXECUTIVE DIRECTORS

The Company has received the annual confirmation from each of the independent non-executive Directors in respect of his/her independence pursuant to Rule 3.13 of the Listing Rules. The Company considers all of the independent non-executive Directors to be independent in accordance with Rule 3.13 of the Listing Rules.

### **DIRECTORS' SERVICE CONTRACTS**

Each of the executive Directors has entered into service contracts with the Company for a fixed term of three years commencing on December 1, 2015, which can be terminated before the expiration of the term by not less than six months' notice in writing served by either party on the other.

Each of the non-executive Directors has signed appointment letters with the Company for a term of three years with effect from August 24, 2015. Their appointments are subject to termination in accordance with their respective terms.

Each of the independent non-executive Directors has signed appointment letters with the Company for a term of three years with effect from August 24, 2015. Their appointments are subject to termination in accordance with their respective terms.

Save as disclosed herein, none of the Directors has entered into any service contract with the Group that is not determinable by the Company within one year without payment of compensation (other than statutory compensation).

### DIRECTORS' INTERESTS IN TRANSACTIONS, ARRANGEMENTS AND CONTRACTS OF SIGNIFICANCE

At any time during the year, none of the Company or any of its subsidiaries entered into, whether directly or indirectly, any transactions, arrangements and contracts of significance that a director of the Company had a material interest in, that was related to the Company's business, and/or that subsisted during and up to the end of the Year.

### **MANAGEMENT CONTRACTS**

No contracts concerning the management and administration of the whole or any substantial part of the businesses of the Company were entered into or existed during the Year.

## **REMUNERATION POLICIES**

The Group's remuneration policy and structure for remuneration of the Directors and senior management of the Group are based on the Group's operating results, individual performance and comparable market statistics, and is reviewed by the remuneration committee periodically.

The remuneration of the non-executive Directors is recommended by the remuneration committee and is decided by the Board while the remuneration of the executive Directors is decided by the remuneration committee, having regard to the merit, qualifications, and competence of individual directors, the Group's operating results, and comparable market statistics.

The Company has also adopted the Pre-IPO Share Option Scheme and the Post-IPO Share Option Scheme. The purpose of the Share Option Schemes is to enable us to grant options to selected participants as incentives or rewards for their contributions. The Directors consider that the Share Option Schemes, with its broad basis of participation, will enable the Company to reward its employees, Directors, and other selected participants for their contributions.

During the year ended December 31, 2015, options to subscribe for 302,260,940 Shares had been granted (of which no Shares had lapsed) under the Pre-IPO Share Option Scheme, and no option had been granted under the Post-IPO Share Option Scheme. For details of the Share Option Schemes, please see the paragraph headed "Share Option Schemes" below.

### **PERMITTED INDEMNITY PROVISION**

The Articles provides that every Director is entitled to be indemnified out of the assets of the Company against all losses or liabilities which they may sustain or incur in or about the execution of the duties of their office or otherwise in relation thereto. A permitted indemnity provision for the benefit of the Directors is currently in force and was in force throughout the financial year. The Company has taken out and maintained appropriate insurance cover in respect of potential legal actions against its Directors and officers commencing from January 1, 2016.

### **EQUITY-LINKED AGREEMENTS**

Save for the Share Option Schemes of the Company as set out in this report, no equity-linked agreements were entered into by the Group, or existed during the year ended December 31, 2015.

### **SHARE OPTION SCHEMES**

#### A. PRE-IPO SHARE OPTION SCHEME

The Company adopted the Pre-IPO Scheme by resolutions of the Board on July 15, 2015. The Pre-IPO Share Option Scheme is not subject to the provision of Chapter 17 of the Listing Rules as the Pre-IPO Share Option Scheme does not involve the grant of options by the Company to subscribe for Shares once the Company is listed on the Stock Exchange. No further options will be granted under the Pre-IPO Share Option Scheme after the Listing.

During the year ended December 31, 2015, approximately 302,260,940 Shares had been granted to the Directors, senior management, and existing employees of the Group under the Pre-IPO Share Option Scheme.

Set out below are details of the outstanding options under the Pre-IPO Share Option Scheme:

Category/	Number of Shares under the Scheme		Exercise Price	Exercised since Date of Grant up to December 31.	Canceled since Date of Grant up to December 31.	Lapsed since Date of Grant up to December 31,	Outstanding as of December 31.
Name of Grantee	Granted	Date of Grant	per Share (US\$)	2015	2015	2015	2015
Directors of the Com	pany or its subsid	iaries					
Wang Ye	1,603,239	August 10, 2009	0.01	-	-	-	1,603,239
	5,344,130	December 31, 2009	0.026	-	-	-	5,344,130
	68,016,194	March 20, 2014	0.062	-	-	-	68,016,194
	34,008,093	May 22, 2012	0.103	-	-	-	34,008,093
	27,206,480	July 15, 2010	0.103	-	-	-	27,206,480
Meng Jiange	1,943,320	February 20, 2010	0.077	-	-	/ -	1,943,320
	1,943,320	January 30, 2015	0.077	-	-		1,943,320
	1,943,320	May 1, 2013	0.103	-	-	1.1	1,943,320
Wang Luquan	3,886,640	February 10, 2012	0.103	-	-	-	3,886,640
Senior management	of the Group						
Zhu Li	1,554,656	January 27, 2010	0.077	-	-		1,554,656
	1,943,320	March 28, 2014	0.077	-		-	1,943,320
Chou Chuan-Chu	971,660	March 28, 2015	0.077	-	-	-	971,660
	1,943,320	October 1, 2012	0.103	-	- / -	-	1,943,320
Chen Zhiqiang	10,688,259	August 10, 2009	0.003	-	-	-	10,688,259
	1,943,320	March 28, 2014	0.077	-		-	1,943,320
Zhang Chifa	213,765	July 3, 2009	0.003		_	-	213,765
0	213,765	July 3, 2009	0.005	- 1	-		213,765
	1,943,320	March 28, 2014	0.077	-	-	-	1,943,320
	54,413	July 9, 2012	0.103	-	-		54,413
Other employees							
163 Employees	134,896,406						134,896,406
Total	302,260,940						302,260,940

For further details of the Pre-IPO Share Option Scheme, please refer to Appendix V "Statutory and General Information" of the Prospectus and note 26 to the financial statements in this annual report.

#### B. POST-IPO SHARE OPTION SCHEME

The Company approved and adopted the Post-IPO Share Option Scheme by resolution of its sole shareholder on December 7, 2015. The Post-IPO Share Option Scheme is subject to the requirements under Chapter 17 of the Listing Rules. No options were granted under the Post-IPO Share Option Scheme from the date of its adoption to the latest practicable date prior to the publication of this annual report.

For further details of the Post-IPO Share Option Scheme, please refer to Appendix V "Statutory and General Information" of the Prospectus.

# SUMMARY OF THE SHARE OPTION SCHEMES

	Details	Pre-IPO Share Option Scheme	Post-IPO Share Option Scheme
1.	Purpose	To recognize and acknowledge the contributions that the eligible participants have or may have made to the Group and to provide the eligible participants with an opportunity to have a personal stake in the Company with a view to (1) attract skilled and experienced personnel; (2) incentivize them to remain with the Group; and (3) motivate them to strive for the future development and expansion of the Group by providing them with the opportunity to acquire equity interests in the Company.	To provide participants with the opportunity to acquire proprietary interests in the Company and to encourage participants to work towards enhancing the value of the Company and its Shares for the benefit of the Company and its shareholders as a whole. The Post-IPO Share Option Scheme will provide the Company with a flexible means of either retaining, incentivizing, rewarding, remunerating, compensating, and/ or providing benefits to participants.
2.	Participants	Directors, employees, or consultants of any member of the Group.	The Board may offer to grant an option to any participants as the Board may, in its absolute discretion, select.
3.	Maximum number of Shares to be alloted	As of December 31, 2015, options to subscribe for an aggregate of 302,260,940 Shares were outstanding, representing approximately 18.89% of the issued share capital of the Company as of December 31, 2015. No further option may be granted under the Pre- IPO Share Option Scheme.	The maximum number of Shares in respect of which options may be granted under the Post-IPO Share Option Scheme was 160,000,000, representing approximately 9.64% of the issued share capital of the Company as of the date of this annual report.

	Details	Pre-IPO Share Option Scheme	Post-IPO Share Option Scheme
			The maximum number of Shares that may be issued upon exercise of all outstanding options granted and yet to be exercised under the Post-IPO Share Option Scheme and any other scheme of the Company must not in aggregate exceed 30% of the total number of Shares in issue from time to time.
			No option has been granted under the Post-IPO Share Option Scheme.
4.	Maximum entitlement of each participant	_	1% of the issued share capital of the Company from time to time within any 12 month period up to the date of the latest grant.
5.	Option period	At any time and from time to time up to December 31, 2025.	The period of time to be notified by the Board to each grantee at the time of making an offer, which shall be determined by the Board in its absolute discretion at the time of grant, but such period must not exceed 10 years from the date of grant of the relevant option.
			The terms of an offer may include any minimum periods for which an option must be held and/ or any minimum performance targets that must be reached, before the options can be exercised in whole or in part, and may include at the discretion of the Board other terms imposed (or not imposed), either on a case by case basis or generally.
6.	Acceptance of offer	On acceptance of the offer of the option, the participant shall execute and return an acceptance letter in accordance with the terms and conditions set by the Company.	An offer shall remain open for acceptance by the participant concerned for a period of 21 days from the date of the offer. HK\$1.00 is payable by the grantee to the Company on acceptance of the offer of the option.

	Details	Pre-IPO Share Option Scheme	Ро	st-IPO Share Option Scheme
7.	Exercise Price	From US\$0.003 to US\$0.103		e Subscription Price shall be no less than the hest of:
			(1)	the closing price of the Shares as stated in the daily quotations sheet issued by the Stock Exchange on the date of grant;
			(2)	the average closing price of the Shares as stated in the daily quotations sheets issued by the Stock Exchange for the five business days immediately preceding the date of grant (provided that in the event that any option is proposed to be granted within a period of less than five business days after the trading of the Shares first commences on the Stock Exchange, the new issue price of the Shares for the Global Offering shall be used as the closing price for any business day falling within the period before listing of the Shares on the Stock Exchange); and
			(3)	the nominal value of a Share on the date of grant.

8. Remaining life of the scheme expired on December 30, 2015.

The Pre-IPO Share Option Scheme It shall be valid and effective for a period of ten years commencing on December 7, 2015.

## **REMUNERATION OF DIRECTORS AND FIVE HIGHEST PAID INDIVIDUALS**

Details of the remuneration of Directors and the five highest paid individuals are set out in note 8 and note 9 to the financial statements in this annual report.

## **CHANGES TO INFORMATION OF DIRECTORS**

Save as disclosed in this annual report, there had been no change to any of the information required to be disclosed in relation to any Director pursuant to paragraphs (a) to (e) and (g) of Rule 13.51(2) of the Listing Rules since the Listing Date.

### DIRECTORS' AND CHIEF EXECUTIVE'S INTERESTS AND SHORT POSITIONS IN SHARES, UNDERLYING SHARES, AND DEBENTURES

As of December 31, 2015, the interests and short positions of the Directors and chief executive of the Company in the Shares, underlying Shares, and debentures of the Company or its associated corporations (within the meaning of Part XV of the Securities and Futures Ordinance (the "SFO")), which were required to be notified to the Company and the Stock Exchange pursuant to Divisions 7 and 8 of Part XV of the SFO (including interests and short positions. which they were taken or deemed to have under such provisions of the SFO), or were required, pursuant to Section 352 of the SFO, to be entered in the register referred to therein, or were required to be notified to the Company and the Stock Exchange pursuant to the Model Code for Securities Transactions by Directors of Listed Issuers (the "Model Code") contained in Appendix 10 to the Listing Rules, are set out as follows:

#### Long positions in the ordinary shares and underlying Shares of the Company as of December 31, 2015

Name of director	Capacity/Nature of Interest	Number of Shares held/interested	Approximate percentage of shareholding (%)
Zhang Fangliang	Interest in controlled corporation <sup>(Notes 1)</sup> , parties acting in concert <sup>(Note 2)</sup> , and interest conferred from proxy <sup>(Notes 3)</sup>	1,092,010,145	68.25
Wang Luquan	Interest in controlled corporation <sup>(Note 4)</sup> , parties acting in concert <sup>(Note 2)</sup> , and beneficial owner <sup>(Note 5)</sup>	1,092,010,145	68.25
Wang Ye	Interest in controlled corporation <sup>(Note 6)</sup> , parties acting in concert <sup>(Note 2)</sup> , and beneficial owner <sup>(Note 7)</sup>	1,092,010,145	68.25
Meng Jiange	Beneficial owner <sup>(Note 8)</sup>	5,829,960	0.36

Notes:

As of December 31, 2015, Zhang Fangliang held approximately 40.59% of the issued share capital of GS Corp and was deemed, or (1) taken to be interested in, all the Shares held by GS Corp for the purpose of the SFO.

(2) On August 14, 2008, Zhang Fangliang, Wang Luguan, and Wang Ye entered into the GS Corp Shareholder Voting Agreement whereby Zhang Fangliang, Wang Luquan, and Wang Ye agreed to vote unanimously in the shareholder meetings of GS Corp and, contemporaneously, proxies were conferred by Wang Luquan and Wang Ye to Zhang Fangliang authorizing Zhang Fangliang to vote and exercise all voting and related rights with respect to the shares that each Wang Luguan and Wang Ye beneficially owned in GS Corp, which held 908,502,024 Shares. On May 29, 2015, Wu Yongmei signed a proxy agreement whereby she conferred all her voting and related rights in relation to all the shares that she owned in GS Corp, i.e. 108,625,000 shares of GS Corp to Zhang Fangliang.

For details of the Pre-IPO Share Option Scheme, please see the section headed "Statutory and General Information - Pre-IPO Share (3) Option Scheme" of the prospectus dated December 17, 2015.

- (4) As of December 31, 2015, Wang Luquan held approximately 23.24% in the issued share capital of GS Corp. Pursuant to the GS Corp Shareholder Voting Agreement and for the purpose of the SFO, Wang Luquan was deemed, or taken to be interested in, all the Shares held by GS Corp.
- (5) Wang Luquan held 3,886,640 underlying Shares under the options conditionally granted to him under the Pre-IPO Share Option Scheme.
- (6) As of December 31, 2015, Wang Ye held approximately 11.76% in the issued share capital of GS Corp. Pursuant to the GS Corp Shareholder Voting Agreement and for the purpose of the SFO, Wang Ye was deemed, or taken to be interested in, all the Shares held by GS Corp.
- (7) Wang Ye held 136,178,136 underlying Shares under the options conditionally granted to her under the Pre-IPO Share Option Scheme.
- (8) Meng Jiange held 5,829,960 underlying Shares under the options conditionally granted to him under the Pre-IPO Share Option Scheme.

## **DIRECTORS' RIGHTS TO ACQUIRE SHARES OR DEBENTURES**

Save as disclosed in this annual report, no rights to acquire benefits by means of the acquisition of Shares in or debentures of the Company were granted to any Director or their respective spouses or children under 18 years of age, nor were any such rights exercised by them, nor was the Company or any of its subsidiaries a party to any arrangement to enable the Directors, or their respective spouses or children under 18 years of age, to acquire such rights in any other body corporate at any time during the Year.

## SUBSTANTIAL SHAREHOLDERS' INTEREST IN SHARES

As of December 31, 2015, within the knowledge of the Directors, the following persons (other than the Directors or chief executive of the Company) had an interest or a short position in the Shares or underlying Shares that would be required to be disclosed to the Company under the provisions of Divisions 2 and 3 of Part XV of the SFO or as recorded in the register required to be kept pursuant to Section 336 of the SFO:

#### Long position in the ordinary shares of the Company as of December 31, 2015

Name	Capacity/Nature of interest	Number of Shares/ underlying Shares held	Percentage of shareholding in the Company (%)
GS Corp (Note 1)	Beneficial owner	908,502,024	56.78
KPCB China Fund (Note 2)	Beneficial owner	216,921,134	13.55
KPCB China Associates, Ltd. <sup>(Note 2)</sup>	Interest in controlled corporation	233,198,381	14.57
China Resources National Corporation <sup>(Note 3)</sup>	Interest in controlled corporation	83,000,000	5.18
FMR LLC	Investment Manager	80,000,000	5.00

Notes:

- (1) As of December 31, 2015, GS Corp is a Company incorporated in the State of Delaware in the United States and owned as to approximately 40.59%, approximately 23.24%, approximately 23.24%, approximately 11.76%, and approximately 1.18% by Zhang Fangliang, Wang Luquan, Wu Yongmei, Wang Ye, and Mu Yingjun, respectively.
- (2) KPCB China Fund and KPCB China Founders Fund, L.P. ("KPCB China Founders Fund") are exempted limited partnerships established in the Cayman Islands, whose general partner is KPCB China Associates, Ltd. ("KPCB China"), a company incorporated in the Cayman Islands. KPCB China has sole voting and investment power over the shares in KPCB China Fund and KPCB China Founders Fund. As of December 31, 2015, KPCB China was deemed to be interested in all 216,921,134 Shares held by KPCB China Fund and 16,277,247 Shares held by KPCB China Founders Fund under the SFO.
- (3) As of December 31, 2015, China Resources National Corporation held 83,000,000 Shares through China Resources Co., Limited, CRC Bluesky Limited, China Resources (Holdings) Company Limited and Commotra Company Limited.

Save as disclosed above, as of the date of this report, the Directors have not been aware of any person who had interests or short positions in the Shares or underlying Shares that would be required to be disclosed to the Company under the provisions of Divisions 2 and 3 of Part XV of the SFO as recorded in the register and required to be kept pursuant to Section 336 of the SFO.

## PURCHASE, REDEMPTION, OR SALE OF THE LISTED SECURITIES

The Group had not purchased, sold, or redeemed any of the Company's listed securities from the Listing Date to December 31, 2015.

## **PRE-EMPTIVE RIGHTS**

There are no provisions for pre-emptive rights under the Articles or the laws of the Cayman Islands that would oblige the Company to offer new shares on a pro rata basis to existing shareholders.

## **NON-COMPETING UNDERTAKINGS**

The controlling shareholders of the Company, namely Zhang Fangliang, Wang Luguan, Wang Ye and GS Corp. or any of them (the "Controlling Shareholders"), have signed the deed of non-competition (the "Deed of Non-competition") dated December 7, 2015, pursuant to which, each of our Controlling Shareholders shall, and shall procure that their respective close associates and/or companies controlled by them (other than the Group) (i) not, directly or indirectly, either on its own account or in conjunction with or on behalf of any person, firm, or company, among other things, carry on, participate, or be interested or engage in or acquire or hold (in each case whether as a shareholder, director, partner, agent, employee, or otherwise, and whether for profit, reward, or otherwise) any activity or business that competes or is likely to compete, directly or indirectly, with the business of the Group referred to in the Prospectus and any other business from time to time conducted, carried on, or contemplated to be carried on by any member of the Group or in which any member of the Group is engaged or has invested, or which any member of the Group has otherwise publicly announced its intention to enter into, engage in, or invest in (whether as principal or agent and whether undertaken directly or through any body corporate, partnership, joint venture, or other contractual or other arrangement) (the "Restricted Activity"), (ii) provide all information requested by the Company that is necessary for an annual review by our independent non-executive Directors of its compliance with the Deed of Non-competition and the enforcement of the Deed of Non competition, (iii) procure the Company to disclose decisions on matters reviewed by our independent non-executive Directors relating to the compliance and enforcement of the Deed of Non-competition, either through the annual report or by way of announcement(s) to the public, and (iv) make an annual declaration on compliance with its undertaking under the Deed of Non-competition in the annual reports of the Company as our independent non-executive Directors think fit and/or as required by the relevant requirements under the Listing Rules. Details of the Deed of Non-competition are set out in the section headed "Relationship with Controlling Shareholders" of the Prospectus.

The Company has received the annual confirmation of controlling shareholders in respect of their compliance with the non-competition undertakings under the Deed of Non-competition during the period from the Listing Date to December 31, 2015.

The independent non-executive Directors also reviewed the Controlling Shareholders' compliance with the non-competition undertakings. The independent non-executive Directors confirmed that the Controlling Shareholders were not in breach of the non-competition undertakings during the period from the Listing Date to December 31, 2015.

### **DIRECTORS' INTERESTS IN COMPETING BUSINESS**

Save as disclosed in this annual report, in 2015, no Director or any of their close associates had any interests in any business that competed or was likely to compete, either directly or indirectly, with the business of the Group.

### **CONNECTED TRANSACTIONS AND CONTINUING CONNECTED TRANSACTIONS**

During the period from the Listing Date to December 31, 2015, the Company had no connected transactions or continuing connected transactions that were required to be disclosed pursuant to the provisions under Chapter 14A of the Listing Rules. For details on related-party transactions conducted during the year ended December 31, 2015, please refer to note 30 to the financial statements in this annual report. None of these related party transactions referred to in the financial statements falls under the definition of "connected transaction" or "continuing connected transaction" in Chapter 14A of the Listing Rules.

### **CHARITABLE DONATIONS**

During the year ended December 31, 2015, the Group had made charitable and/or other donations totaling approximately US\$35,000.

### **MATERIAL LEGAL PROCEEDINGS**

Save as disclosed in the Prospectus, as of December 31, 2015, the Group was not involved in any material litigation or arbitration, and no material litigation or claim was pending or threatened against the Group as far as the Directors were aware of.

#### **AUDIT COMMITTEE**

The Audit Committee of the Company has reviewed the annual results announcement for 2015 and the financial statements for the year ended December 31, 2015 prepared in accordance with the HKFRS.

### **COMPLIANCE WITH THE CODE ON CORPORATE GOVERNANCE PRACTICES**

The Company is committed to maintaining the highest standards of corporate governance practices. The Company has applied the principles set out in the Corporate Governance Code and the Corporate Governance Report (the "**CG Code**") contained in Appendix 14 to the Listing Rules. Since the Listing Date, save as disclosed in the Corporate Governance Report, the Company has complied with the mandatory code provisions of the CG Code. For details, please refer to the Corporate Governance Report on pages 43 to 56 in this annual report.

### SUFFICIENCY OF PUBLIC FLOAT

Based on information publicly available to the Company and within the knowledge of the Directors, the Directors confirmed that the Company had maintained a sufficient public float of more than 25% of the Company's issued share capital as required under the Listing Rules as of the date of this annual report.

### CONSULTING PROFESSIONAL TAX ADVISERS

The Company's shareholders are recommended to consult professional advisers if they are in any doubt as to the tax implications of the purchasing, holding, disposal of, buying, and selling of the Company's Shares or exercising any rights concerned.

### **AUDITORS**

Ernst & Young, Certified Public Accountants ("**Ernst & Young**") was appointed as the auditor to audit the financial statements prepared in accordance with the HKFRS for the year ended December 31, 2015. Ernst & Young shall retire at the forthcoming AGM and is eligible and has offered itself for re-election. The resolution regarding the re-appointment of Ernst & Young as the auditor of the Company will be proposed at the forthcoming AGM.

## **BUSINESS REVIEW PURSUANT TO SCHEDULE 5 OF THE COMPANIES ORDINANCE** (Chapter 622 of the Laws of Hong Kong)

#### Principal Risks and Uncertainties

The principal risks and uncertainties facing the Group include commercial, operational and financial risks.

#### Commercial risks

The Group is facing keen competition with other life sciences research and application services and products providers. To maintain the Group's competitiveness, the management uses cost leadership strategy as well as diversifying its business strategies to outperform other competitors.

#### **Operational risks**

The Group is exposed to operational risks associated with each business segment of the Group. To manage the operational risks, the senior management regularly reviews the Group's operations to ensure that the Group's risks of losses, whether financial or otherwise, resulting from fraud, errors, omissions and other operational and compliance matters, are adequately managed. The senior management is also responsible for overseeing the implementation of the Group's risk management policies and procedures and shall report any irregularities to the Directors and seek directions. The Group emphasizes ethical values and prevention of fraud and bribery. In this regard, the Directors consider that the Group's operational risks are effectively mitigated.

### Financial risks

The principle financial risks are set out in the note 33 to the financial statements in this report headed "Financial Risk Management Objectives and Policies".

#### Important Events

On April 6, 2016, the Board approved the investment by Nanjing Bestzyme, a wholly owned subsidiary of the Company, in acquiring 51% of the equity interests in Jinan Nornoon Biological Engineering Co., Ltd\* (濟南諾能生物 工程有限公司) (the "**Target Company**"), a company established in the PRC, by way of capital injection in the Target Company. On the same date, Nanjing Bestzyme entered into an investment and cooperation agreement with the Target Company and the existing shareholders of the Target Company.

#### **Future Development**

Looking forward to 2016, the Group remains focused on implementing our business strategies:

- increase investment in research and development projects to expand our research and application service and product portfolio;
- enhance production capacity to capitalize on the strong demand for our life sciences research and application services and products;
- increase penetration into the overseas and PRC markets by expanding and strengthening our sales and marketing team; and
- pursue strategic acquisitions to complement organic growth.

#### Financial Key Performance Indicators

A summary of the results and assets and liabilities of the Company for the last four financial years is set out on page 6 in this annual report. This summary does not form part of the audited consolidated financial statements.

#### **Environmental Policies and Performance**

The Group has implemented an internal recycling program pursuant to which waste water will be treated at our internal waste water recycling plant. Recycled water may be reused to save the world's natural resources.

The Group has also adopted a materials saving practice in connection with our production process. Such practice has resulted into a significant reduction on the amount of materials consumption and liquid waste emission when compared with the former production process.

#### **Compliance With Laws And Regulations**

The Group recognizes the importance of compliance with regulatory requirements and the risk of non-compliance with such requirements could lead to the termination of operating licenses. The Group has implemented procedures to ensure ongoing compliance with rules and regulations and to maintain cordial working relationships with regulators effectively through effective communications. During the year under review, the Group has complied, to the best of our knowledge, with the SFO, the Listing Rules, and other relevant rules and regulations.

#### **Relationships With Employees**

The Group encouraged the employees to enhance their competitiveness and ability to innovate new services and products. This raised the momentum in the research and development as well as marketing efforts to increase the revenue of the Group. Through solidifying its business foundation and adjusting its operation directives, the Group is striving to forge ahead under adverse conditions to allow us to achieve new progresses in terms of production and operation under a positive and hardworking work culture.

#### **Relationships With Customers and Suppliers**

We had established a highly diversified customer base, including pharmaceutical and biotech companies, colleges and universities, research institutes, government bodies (including government testing and diagnostic centers), and distributors. The Group strives to "make research easy" by offering life sciences research and application services and products for conducting fundamental life sciences research, translational biomedical research, and early stage pharmaceutical development by scientists and researchers. Our synthetic biology products are also used by industry users of industrial enzymes, such as those in the food industry. In 2015, we expanded the range of our services and products and developed new customer accounts. The total number of customers increased by approximately 15% compared to the total number of customers in 2014.

Owing to our vast array of services and products, we procure a wide variety of raw materials from a large number of suppliers for our business segments. As of December 31, 2015, we had a total of approximately 210 suppliers of different raw materials for our production that are mostly located in China. In 2015, we maintained sound relationships with our suppliers such that we could meet business challenges and comply with regulatory requirements, thereby deriving cost effectiveness and reaping long term business benefits.

By order of the Board

#### Dr. Zhang Fangliang

Chairman

Hong Kong, March 25, 2016

# CORPORATE GOVERNANCE REPORT

The Board is pleased to present this corporate governance report as set out in the annual report of the Company for the year ended December 31, 2015.

## **CORPORATE GOVERNANCE PRACTICES**

The Group is committed to maintaining high standards of corporate governance to safeguard the interests of the shareholders and to enhance corporate value and accountability. The Company has adopted the CG Code contained in Appendix 14 to the Listing Rules as its own code of corporate governance.

Save as disclosed in this corporate governance report on pages 43 and 45 regarding the deviation from A.1.8 and A.2.1 of the CG Code, respectively, the Company has complied with the applicable code provisions as set out in the CG Code since the Listing Date and up to the date of this annual report. The Company will continue to review and enhance its corporate governance practices to ensure compliance with the CG Code.

## THE BOARD

#### Responsibilities

The Board is responsible for the overall leadership of the Group, oversees the Group's strategic decisions, and monitors business and performance. The Board has delegated the authority and responsibility for day-to-day management and operation of the Group to the senior management of the Group. To oversee particular aspects of the Company's affairs, the Board has established four Board committees, including the Audit Committee, the Remuneration Committee, the Nomination Committee, and the Sanctions Risks Control Committee (together, the "**Board Committees**"). The Board has delegated responsibilities to the Board Committees as set out in their respective terms of reference.

All Directors shall ensure that they carry out duties in good faith, in compliance with applicable laws and regulations, and in the interests of the Company and the shareholders at all times.

As required by code provision A.1.8 of the CG Code, the Company should arrange appropriate insurance coverage in respect of legal action against the Directors. The Company deviated from this provision for the period from the Listing Date on December 30, 2015 to 31 December 2015. However, the Company has arranged an insurance commencing from January 1, 2016 in respect of potential legal actions against the Directors and officers.

#### **Board Composition**

As of the date of this annual report, the Board comprises nine members, consisting of three executive Directors, three non-executive Directors, and three independent non-executive Directors as set out below:

#### **Executive Directors**

Dr. Zhang Fangliang (chairman and chief executive officer) Ms. Wang Ye (chief operating officer) Mr. Meng Jiange (vice president of finance)

#### Non-executive Directors

Dr. Wang Luquan Mr. Huang Zuie-Chin *(also known as James Zuie Huang)* Mr. Pan Yuexin

#### Independent non-executive Directors

Mr. Guo Hongxin Mr. Dai Zumian Ms. Zhang Min

The biographies of the Directors are set out in the section headed "Directors and Senior Management" of this annual report.

Since the Listing Date and up to the date of this annual report, the Board met the requirements of Rules 3.10(1) and 3.10(2) of the Listing Rules relating to the appointment of at least three independent non-executive Directors with at least one independent non-executive Director possessing appropriate professional qualifications or accounting or related financial management expertise.

The Company has also complied with Rule 3.10A of the Listing Rules, which relates to the appointment of independent non-executive Directors representing at least one-third of the Board.

Each of the independent non-executive Directors has confirmed his/her independence pursuant to Rule 3.13 of the Listing Rules, and the Company considers each of them to be independent.

None of the Directors has any personal relationship (including financial, business, family, or other material/relevant relationship) with any other Director.

All Directors, including independent non-executive Directors, have brought a wide spectrum of valuable business experience, knowledge, and professionalism to the Board for its efficient and effective functioning. Independent non-executive Directors are invited to serve on the Audit Committee, the Remuneration Committee, and the Nomination Committee.

With regards to the CG Code provision requiring directors to disclose the number and nature of offices held in public companies or organizations and other significant commitments, as well as their identities and the times involved in the issuer, the Directors have agreed to disclose their commitments to the Company in a timely manner.

## INDUCTION AND CONTINUOUS PROFESSIONAL DEVELOPMENT

Each newly appointed Director is provided with necessary induction and information to ensure that he/she has a proper understanding of the Company's operations and businesses as well as his/her responsibilities under relevant statutes, laws, rules, and regulations. The Company also arranges regular seminars to provide Directors with updates on the latest developments and changes in the Listing Rules and other relevant legal and regulatory requirements from time to time. The Directors are also provided with regular updates on the Group's performance, position and, prospects to enable the Board as a whole and each Director to discharge their duties.

According to the records kept by the Company, all the existing Directors have received continuous and professional development and training, as set out below, with an emphasis on the roles, functions, and duties of directors in listed companies:

Name of Directors	Attending internal briefings or trainings, participating seminars, or reviewing materials		
Executive Directors			
Zhang Fangliang	$\checkmark$		
Wang Ye	$\checkmark$		
Meng Jiange	V		
Non-executive Director			
Wang Luquan	$\checkmark$		
Huang Zuie-Chin (also known as James Zuie Huang)	$\checkmark$		
Pan Yuexin	v		
Independent non-executive Directors			
Guo Hongxin	V		
Dai Zumian	V		
Zhang Min	v		

## **CHAIRMAN AND CHIEF EXECUTIVE OFFICER**

As required by code provision A.2.1 of the CG Code, the roles of chairman and chief executive officer should be separate and performed by different individuals.

The Company deviates from this provision because Zhang Fangliang has been assuming the roles of both the chairman of the Board and the chief executive officer of the Company since the Listing Date. The Board believes that resting the roles of both the chairman and the chief executive officer in the same person has the benefit of ensuring consistent leadership within the Group and enables more effective and efficient overall strategic planning for the Group. Although these two roles are performed by the same individual, certain responsibilities are shared with the executive Directors to balance power and authority. In addition, all major decisions are made in consultation with members of the Board, as well as with the senior management. The Board has three independent non-executive Directors who offer different independent perspectives. Therefore, the Board is of the view that the balance of power and safeguards in place are adequate. The Board would review and monitor the situation on a regular basis and would ensure that the present structure would not impair the balance of power in the Group.

## **APPOINTMENT AND RE-ELECTION OF DIRECTORS**

Each of the executive Directors has entered into a service contract with the Company for a fixed term of three years commencing from December 1, 2015, which can be terminated before the expiration of the term by not less than six months' notice in writing served by either party on the other.

Each of the non-executive Directors has signed an appointment letter with the Company for a term of three years with effect from August 24, 2015. Their appointments are subject to termination in accordance with their respective terms.

Each of the independent non-executive Directors has signed an appointment letter with the Company for a term of three years with effect from August 24, 2015. Their appointments are subject to termination in accordance with their respective terms.

Save as disclosed above, no Director has entered into a service contract with the Group that is not determinable by the Company within one year without payment of compensation (other than statutory compensation).

Pursuant to the Articles, at each annual general meeting, one-third of the Directors shall retire from office by rotation, provided that every Director shall be subject to retirement by rotation at least once every three years. Any Director appointed by the Board to fill a casual vacancy shall hold office only until the first general meeting of the Company after his/her appointment and be subject to re-election at such meeting, and any Director appointed by the Board as an addition to the existing Board shall hold office only until the next following annual general meeting of the Company and shall then be eligible for re-election.

The procedures and process of appointment, re-election and removal of Directors are set out in the Articles. The Nomination Committee is responsible for reviewing the Board composition, and making recommendations to the Board on appointment, re-election, and succession planning of Directors.

### **BOARD MEETINGS**

The Company adopts the practice of holding Board meetings regularly. Notices of not less than 14 days are given for regular board meetings to provide all Directors with an opportunity to attend and include matters in the agenda for a regular meeting.

For other committee meetings, a reasonable notice will be given in writing to all committee members. The meeting notice states the time and place of the meeting. The agenda and accompanying board committee papers will be provided at least three days before the date of meeting to ensure that Directors have sufficient time to review the papers and be adequately prepared for the meetings. When Directors or committee members are unable to attend a meeting, they will be advised of the matters to be discussed and given an opportunity to make their views known to the chairman prior to the meeting.

Minutes of the Board meetings and Board committee meetings will be recorded in sufficient details for the matters considered by the Board and the Board committees and the decisions reached, including any concerns raised by the Directors. Draft minutes of each Board meeting and committee meeting are/will be sent to the Directors for comments within a reasonable time after the date on which the meeting is held.

During the period from the Listing Date to the date of this annual report, the Board held a meeting on March 25, 2016 to consider and review the financial statements of the Group for the year ended December 31, 2015 and matters concerning corporate governance and management.

The attendance of the individual Directors at the Board meeting mentioned above is set out below:

Name of Directors	Board meetings attended/ eligible to attend
Zhang Fangliang	1/1
Wang Ye	1/1
Meng Jiange	1/1
Wang Luquan	1/1
Huang Zuie-Chin <i>(also known as James Zuie Huang)</i>	1/1
Pan Yuexin	1/1
Guo Hongxin	1/1
Dai Zumian	1/1
Zhang Min	1/1

The Company did not hold any general meeting during the Listing Date to December 31, 2015.

During the period from the Listing Date to the date of this annual report, the chairman of the Board met with the independent non-executive Directors without the presence of the other executive Directors to discuss and obtain independent advice on the business operations and financial condition of the Company.

## **MODEL CODE FOR SECURITIES TRANSACTIONS**

The Company has adopted its own Code for Securities Transaction by Directors and Specified Individuals (the "**Code**") on terms no less than exacting than the required standard set out in the Model Code as set out in Appendix 10 of the Listing Rules. Specific inquiry has been made to all the Directors and each of the Directors has confirmed that he/she has complied with the Code from the Listing Date to December 31, 2015.

The Code is also applicable to the Company's relevant employees who are likely to be in possession of unpublished inside information of the Company in respect of their dealings in the Company's securities. No incident of non-compliance with the Code by the Directors and the relevant employees of the Company were noted by the Company from the Listing Date up to December 31, 2015.

## **DELEGATION BY THE BOARD**

The Board reserves for its decision on all major matters of the Group, including approval and monitoring of all policy matters, overall strategies and budgets, internal control and risk management systems, material transactions (in particular those that may involve conflict of interests), financial information, appointment of Directors, and other significant financial and operational matters. Directors could have recourse to seek independent professional advice in performing their duties at the Company's expense and are encouraged to access and to consult with the Group's senior management independently.

The daily management, administration, and operation of the Group are delegated to the senior management. The delegated functions and responsibilities are periodically reviewed by the Board. Approval has to be obtained from the Board prior to any significant transactions entered into by the management.

## **CORPORATE GOVERNANCE FUNCTION**

The Board recognizes that corporate governance shall be the collective responsibility of the Directors and their corporate governance duties include:

- 1. to develop and review the Group's policies and practices on corporate governance;
- 2. to review and monitor the Group's policies and practices on compliance with legal and regulatory requirements;
- 3. to develop, review, and monitor the code of conduct and compliance manual (if any) applicable to employees and directors; and
- 4. to review the Group's compliance with the CG Code and disclosure in the Corporate Governance Report.

The duty to review and monitor the training record and continuous professional development of the Directors and senior management of the Group has been delegated to the Remuneration Committee.

## **BOARD COMMITTEES**

#### Nomination Committee

The Nomination Committee currently comprises three members, including an executive Director, namely, Dr. Zhang Fangliang (chairman of the Nomination Committee) and two independent non-executive Directors, namely, Zhang Min, and Dai Zumian.

The principal duties of the Nomination Committee include:

- 1. to review the structure, size, composition, and diversity (including but not limited to the gender, age, educational background or professional experience, skills, knowledge, and length of service) of the Board at least annually and make recommendations on any proposed changes to the Board to complement the Company's corporate strategy;
- 2. to identify individuals suitably qualified to become members of the Board and select or make recommendations to the Board on the selection of individuals nominated for directorships;
- 3. to assess the independence of independent non-executive Directors;
- 4. to make recommendations to the Board on the appointment or reappointment of members of the Board and succession planning for members of the Board; and
- 5. to review the board diversity policy as appropriate to ensure its effectiveness and if necessary, recommend any revision suggestions to the Board for consideration and approval.

The written terms of reference of the Nomination Committee are available on the websites of the Stock Exchange and the Company.

The Nomination Committee will assess the candidate or incumbent on criteria such as integrity, experience, skill, and ability to commit time and effort to carry out the duties. The recommendations of the Nomination Committee will then be put to the Board for decision. The Nomination Committee should report back to the Board on its decisions or recommendations after every Nomination Committee meeting.

Pursuant to code provision A.5.6 of the CG Code, listed issuers are required to adopt a board diversity policy. The Company believes that board diversity can enhance the performance of the Company. After taking into account the Company's own business model and specific needs and upon the recommendation of the Nomination Committee, the Board has adopted a board diversity policy (the "**Policy**") to ensure that in designing the Board's composition, board diversity will be considered from a number of aspects, including but not limited to gender, age, cultural and educational background, professional experience, skills, and knowledge. All Board appointments will be based on meritocracy, and candidates will be considered against objective criteria, having due regard to the benefits of diversity on the Board.

During the period from the Listing Date to the date of this annual report, the Nomination Committee held a meeting on March 25, 2016 in which the Nomination Committee has reviewed the structure, size, composition and diversity of the Board as well as the Policy, assessed the independence of the independent non-executive Directors and recommended to the Board on the re-appointment of the Directors.

The attendance of the individual committee members at the Nomination Committee meeting mentioned above is set out below:

Name of Committee Member	Committee meetings attended/ eligible to attend
Zhang Fangliang <i>(chairman)</i> Zhang Min Dai Zumian	1/1 1/1 1/1
Remuneration Committee	

The Remuneration Committee currently comprises three members, including two independent non-executive directors, namely, Guo Hongxin (chairman of the Remuneration Committee) and Dai Zumian, and an executive director, namely, Wang Ye.

The principal duties of the Remuneration Committee include:

1. to make recommendations to the Board on the Company's policy and structure for all remuneration of members of the Board and senior management members and on the establishment of a formal and transparent procedure for developing policy on such remuneration;

- 2. to make recommendations to the Board of the remuneration of members of the Board who are non-executive Directors;
- 3. to consult with the chairman and/or the chief executive officer of the Company and, where deemed appropriate, senior management members about the Committee's proposals relating to, and have the delegated responsibility to determine, the specific remuneration packages for the employment of all members of the Board who are executive directors and all senior management members, including benefits in kind, pension rights, and compensation payments, including any compensation payable for loss or termination of their office or appointment;
- 4. to review and approve performance-based remuneration payable to members of the Board who are executive directors, and senior management members by reference to corporate goals and objectives resolved by the Board from time to time and other measures of performance;
- 5. to review and approve any compensation additional to that provided for in the remuneration packages determined according to 3 above, which is payable to members of the Board who are executive directors and senior management members in connection with any loss or termination of their offices or appointments to ensure that it is consistent with contractual terms and is otherwise fair and not excessive;
- 6. to review and approve compensation arrangements relating to dismissal or removal of members of the Board who are executive directors and senior management members for misconduct to ensure that such arrangements are determined in accordance with relevant contractual terms and that any compensation payment is otherwise reasonable and appropriate;
- 7. to ensure that no member of the Board or the senior management members or any of his/her associates is involved in deciding his own individual remuneration;
- 8. to determine the participation of members of the Board who are executive directors, senior management members, and other employees of the Company in any discretionary employee share or other share-based incentive schemes operated by the Company;
- 9. to determine targets for any Company-wide performance-related payments for members of the Board who are executive directors and senior management members and individual incentives for members of the Board who are executive directors and senior management members;
- 10. to determine the provision of benefits and settlement of other provisions under the terms of the service agreements or otherwise of members of the Board who are executive directors and senior management members where these are stated as being at the discretion of the Board;
- 11. to operate and administer the Company's share option schemes or other incentive schemes (if any) as may be from time to time adopted by the Company; and
- 12. to review and monitor the training record and continuous professional development of the Directors and senior management of the Company.

The written terms of reference of the Remuneration Committee are available on the websites of the Stock Exchange and the Company.

During the period from the Listing Date to the date of this annual report, the Remuneration Committee held a meeting on March 25, 2016 to review the remuneration policy and structure of Directors and senior management for 2016, evaluate the remuneration of the Directors and senior management for the year ended December 31, 2016, and consider the matters in relation to the Share Options Schemes.

The attendance of the individual committee members at the Remuneration Committee meeting mentioned above is set out below:

Name of Committee Member	Committee meetings attended/ eligible to attend
Guo Hongxin <i>(chairman)</i>	1/1
Wang Ye	1/1
Dai Zumian	1/1

#### Remuneration of Directors and Senior Management

The Company has established a formal and transparent procedure for formulating policies on the remuneration of Directors and senior management of the Group. Details of the remuneration of each of the Directors for the year ended December 31, 2015 are set out in note 8 to the financial statements in this annual report.

The biographies of the senior management are disclosed in the section headed "Directors and Senior Management" in this annual report. Remuneration paid to the senior management members (excluding the Directors) for the year ended December 31, 2015 is within the range below:

#### **Range of remuneration** (US\$)

Nil to HK\$1,000,000 (equivalent to approximately US\$129,000) Between HK\$1,000,000 and HK\$2,000,000 (equivalent to approximately US\$129,000 and US\$258,000) Between HK\$2,000,000 and HK\$3,000,000 (equivalent to approximately US\$258,000 and US\$387,000)

#### **Number of Persons**

2

#### Audit Committee

Name of Director

The Audit Committee currently comprises three members, namely, Dai Zumian (chairman of the Audit Committee), Zhang Min, and Guo Hongxin, all being independent non-executive Directors. The principal duties of the Audit Committee are (i) to review and monitor the Company's financial reporting system, risk management, and internal control systems, (ii) to maintain the relations with the external auditor of the Company, and (iii) to review the financial information of the Company.

The written terms of reference of the Audit Committee are available on the websites of the Stock Exchange and the Company.

During the period from the Listing Date to the date of this annual report, the Audit Committee held a meeting on March 25, 2016 with all members in attendance. The Audit Committee reviewed the audited consolidated financial statements of the Group for the year ended December 31, 2015, as well as the auditor's report prepared by the external auditor relating to accounting issues and major findings in course of audit. It also considered the re-appointment of the auditor for 2016 and the remuneration and terms of engagement of the auditor.

The Audit Committee reviewed the general details of audits carried out by the internal audit function, and reviewed the policies, procedures and the effectiveness of the financial control, internal controls and risk management systems (including the adequacy of resources, staff qualifications and experience, training program, and budget of the Group's accounting and financial reporting function). The attendance record of each Director of the said Audit Committee meeting held by the Company is set out in the table below:

#### Committee meetings attended/ eligible to attend

Dai Zumian <i>(chairman)</i>	1/1
Zhang Min	1/1
Guo Hongxin	1/1

The Audit Committee met the external auditors once without the presence of the executive Directors.

#### Sanctions Risk Control Committee

The Sanctions Risk Control Committee is headed by Zhang Fangliang (chairman), Wang Ye, Meng Jiange, Dong Nan, Eric Wang, and Shawn Wu as members.

The principal duties of the Sanctions Risk Control Committee include:

- 1. to effectively monitor the activities that may be subject to economic sanctions;
- 2. to provide guidance on the compliance with the relevant policies and procedures in relation to economic sanctions;

- 3. to provide guidance on the compliance with contractual covenants including those made in connection with the Global Offering and Listing; and
- 4. to ensure the establishment of effective policies in relation to economic sanctions.

Name of Committee Member

During the period from the Listing Date to the date of this annual report, the Sanctions Risk Control Committee held a meeting on March 22, 2016 to review the activities, relevant policies and procedures in relation to economic sanctions, the guidance on the compliance with contractual covenants including those made in connection with the Global Offering and Listing of Shares on the Stock Exchange, the use of proceeds, the internal control policies and procedures with respect to the sanctions risks, and fixed the time for the other three quarterly meetings in 2016.

The attendance record of each Director and head of relevant departments of the Sanctions Risk and Control Committee meeting held by the Company is set out in the table below:

#### Committee meetings attended/ eligible to attend

Zhang Fangliang	1/1	1
Wang Ye	1/1	1
Meng Jiange	1/1	1
Dong Nan	1/1	1
Eric Wang	1/1	1
Shawn Wu	1/1	1

The Sanctions Risk Control Committee has reviewed the sales of the Group to the Sanctioned Countries (as defined and disclosed in the Prospectus) for the year ended December 31, 2015 and the relevant legal opinions from the Company's legal adviser as to international sanctions laws to monitor the Group's exposure to risks of sanctions violations.

# DIRECTORS' AND AUDITORS' RESPONSIBILITIES FOR FINANCIAL REPORTING IN RESPECT OF FINANCIAL STATEMENTS

The Directors acknowledge their responsibilities for preparing the financial statements of the Company for the year ended December 31, 2015 which give a true and fair view of the affairs of the Company and the Group and of the Group's results and cash flows.

The management has provided the Board such explanation and information as are necessary to enable the Board to carry out an informed assessment of the Company's financial statements, which are put to the Board for approval. The Company provides all members of the Board with monthly updates on the Company's performance, positions, and prospects.

The Directors are not aware of any material uncertainties relating to events or conditions that may cast significant doubt upon the Group's ability to continue as a going concern.

The statement by the auditor of the Company regarding their reporting responsibilities on the consolidated financial statements of the Company is set out in the independent auditors' report on pages 57 to 58 in this annual report.

# **RISK MANAGEMENT AND INTERNAL CONTROL**

The Board acknowledges that it is the responsibility of the Board for maintaining an adequate risk management and internal control systems to safeguard shareholders' investments and the Company's assets and reviewing the effectiveness of such systems on an annual basis.

The Group's internal audit department plays an important role in monitoring the internal governance of the Company. The major duties of internal audit department are to regulate and review the internal control and compliance related matters of the Company and conduct comprehensive audits of all branches and subsidiaries of the Company on a regular basis. The Group's internal audit department performs regular evaluation on the effectiveness of risk control measures taken by each operating department and issues an appraisal report which shall be submitted to our Audit Committee for approval.

The Audit Committee has received an internal control report prepared by the internal audit department and has considered that the internal control system of the Group remains effective and no material issue is required to be brought to the Board's attention.

The Company has established a risk management process, pursuant to which each operating department is required to identify any significant risks associated with their work and corporate strategies of the Company. Based on the assessment of the identified risks in terms of their likelihood and potential impact, the Company prioritizes and pairs each risk with a mitigation plan. Furthermore, any emergencies are required to be reported, evaluated and managed in time to mitigate the impact.

The Group has established a three-tier risk control corporate structure in implementing our internal control and risk management policies and procedures. First, the Board and the senior management oversee and manage the overall risks associated with our business operations. Second, the Audit Committee provides the Directors with an independent review of the effectiveness of the financial reporting process, internal controls, and risk management system of the Group. Third, the Group's internal audit department supervises the implementation of our risk management policy at the corporate level and organizes an annual audit progress for regularly evaluating the effectiveness of the risk management and internal control measures taken by each operating department and issues an appraisal report which shall be submitted to the Audit Committee for approval.

The Board is responsible for the management of inside information. Without the approval of the Board, the Company prohibits any inside information from being disclosed to the public.

## **AUDITOR'S REMUNERATION**

For the audit of the Group's consolidated financial statements for the year ended December 31, 2015, the total remuneration paid or payable to the Company's auditor, Ernst & Young, for audit and audit related services amounted to US\$238,000.

### **COMPANY SECRETARY**

Ms. Wong Wai Ling was appointed as the company secretary of the Company with effect from August 24, 2015. She has over 10 years of experience in providing company secretarial services in Hong Kong. Ms. Wong is an assistant vice president of SW Corporate Services Group Limited and is responsible for assisting listed companies in professional company secretarial work. Ms. Wong is an associate of The Hong Kong Institute of Chartered Secretaries and Administrators in the United Kingdom. Ms. Wong's primary corporate contact person at the Company is Mr. Meng Jiange, the Vice President of the Finance.

Ms. Wong has undertaken not less than 15 hours of relevant professional training in compliance with Rule 3.29 of the Listing Rules for the year ended December 31, 2015.

## **COMMUNICATION WITH SHAREHOLDERS AND INVESTOR RELATIONS**

The Company considers that effective communication with shareholders is essential for enhancing investor relations and the understanding of the Group's business, performance, and strategies. The Company also recognizes the importance of the timely and non-selective disclosure of its information, which will enable shareholders and investors to make informed investment decisions.

The annual general meeting of the Company provides an opportunity for shareholders to communicate directly with the Directors. The chairman of the Company and chairmen of the Board Committees will attend the annual general meeting to answer shareholders' questions. The external auditor of the Company will also attend the annual general meeting to answer questions about the conduct of the audit, the preparation and contents of the auditors' report, accounting policies, and auditor independence.

To promote effective communication, the Company adopts a shareholders' communication policy that aims at establishing a two-way relationship and communication between the Company and the Shareholders and maintains a website at www.genscript.com, where up to date information on the Company's business operations and developments, financial information, corporate governance practices, and other information are available for public access.

### SHAREHOLDERS' RIGHTS

To safeguard shareholders' interests and rights, a separate resolution is proposed for each issue at general meetings, including the election of individual Directors.

All resolutions put forward at general meetings will be voted on by poll pursuant to the Listing Rules, and poll results will be posted on the websites of the Company and the Stock Exchange in a timely manner after each general meeting.

# CONVENING EXTRAORDINARY GENERAL MEETINGS AND PUTTING FORWARD PROPOSALS

In accordance with the Articles, extraordinary general meetings shall also be convened on the requisition of one or more Shareholders' holdings, at the date of deposit of the requisition, not less than one tenth of the paid up capital of the Company having the right of voting at general meetings.

Such requisition shall be made in writing to the Board or the secretary for the purpose of requiring an extraordinary general meeting to be called by the Board for the transaction of any business specified in such requisition. Such meeting shall be held within two months after the deposit of such requisition.

With regards to proposing a person for election as a director, the procedures are available on the website of the Company.

Shareholders who intend to put forward their inquiries about the Company to the Board could email their inquiries to our Investor Relations Department at the email address: investorrelations@genscript.com.

## **CHANGE IN CONSTITUTIONAL DOCUMENTS**

The Articles of the Company were adopted by the Company on December 7, 2015 and became effective on the Listing Date. Saved as the disclosed herein, there is no significant change in the Company's constitutional documents during the year.

# INDEPENDENT AUDITOR'S REPORT



Ernst & Young 22/F, CITIC Tower 1 Tim Mei Avenue Central, Hong Kong 安永會計師事務所 香港中環添美道1號 中信大廈22樓 Tel電話: +852 2846 9888 Fax傳真: +852 2868 4432 ey.com

#### To the shareholders of Genscript Biotech Corporation

(Incorporated in the Cayman Islands with limited liability)

We have audited the consolidated financial statements of Genscript Biotech Corporation (the "Company") and its subsidiaries set out on pages 59 to 124, which comprise the consolidated statement of financial position as at 31 December 2015, and the consolidated statement of profit or loss, the consolidated statement of comprehensive income, the consolidated statement of changes in equity and the consolidated statement of cash flows for the year then ended, and a summary of significant accounting policies and other explanatory information.

#### Directors' responsibility for the consolidated financial statements

The directors of the Company are responsible for the preparation of consolidated financial statements that give a true and fair view in accordance with Hong Kong Financial Reporting Standards issued by the Hong Kong Institute of Certified Public Accountants and the disclosure requirements of the Hong Kong Companies Ordinance, and for such internal control as the directors determine is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

#### Auditors' responsibility

Our responsibility is to express an opinion on these consolidated financial statements based on our audit. Our report is made solely to you as a body and for no other purpose. We do not assume responsibility towards or accept liability to any other person for the contents of this report.

We conducted our audit in accordance with Hong Kong Standards on Auditing issued by the Hong Kong Institute of Certified Public Accountants. Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the consolidated financial statements. The procedures selected depend on the auditors' judgement, including the assessment of the risks of material misstatement of the consolidated financial statements, whether due to fraud or error. In making those risk assessments, the auditors consider internal control relevant to the entity's preparation of consolidated financial statements that give a true and fair view in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by the directors, as well as evaluating the overall presentation of the consolidated financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

# INDEPENDENT AUDITOR'S REPORT (CONTINUED)

### Opinion

In our opinion, the consolidated financial statements give a true and fair view of the financial position of the Company and its subsidiaries as at 31 December 2015, and of their financial performance and cash flows for the year then ended in accordance with Hong Kong Financial Reporting Standards and have been properly prepared in compliance with the disclosure requirements of the Hong Kong Companies Ordinance.

*Certified Public Accountants* Hong Kong 25 March 2016

# CONSOLIDATED STATEMENT OF PROFIT OR LOSS

Year ended 31 December 2015

	Notes	2015 US\$'000	2014 US\$'000
REVENUE	5	86,709	69,994
Cost of sales		(29,631)	(25,896)
Gross profit		57,078	44,098
Other income and gains Selling and distribution expenses Administrative expenses Other expenses	5	12,371 (17,642) (28,535) (296)	1,468 (15,538) (21,446) (335)
Finance costs	7		(411)
PROFIT BEFORE TAX	6	22,976	7,836
Income tax expense	10	(5,472)	(1,661)
PROFIT FOR THE YEAR		17,504	6,175
Attributable to: Owners of the parent		17,504	6,175
EARNINGS PER SHARE ATTRIBUTABLE TO ORDINARY EQUITY HOLDERS OF THE PARENT Basic	12	US1.47 cents	US0.52 cents
Diluted		US1.43 cents	US0.51 cents

# CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME

Year ended 31 December 2015

	Notes	2015 US\$'000	2014 US\$'000
PROFIT FOR THE YEAR		17,504	6,175
OTHER COMPREHENSIVE INCOME			
Other comprehensive income to be reclassified to profit or loss in subsequent periods: Available-for-sale investments:			
Changes in fair value Exchange differences on translation of foreign operations		4 (5,642)	(9) (266)
Net other comprehensive income to be reclassified to profit or loss in subsequent periods		(5,638)	(275)
OTHER COMPREHENSIVE INCOME FOR THE YEAR, NET OF TAX		(5,638)	(275)
TOTAL COMPREHENSIVE INCOME FOR THE YEAR		11,866	5,900
Attributable to: Owners of the parent		11,866	5,900

# CONSOLIDATED STATEMENT OF FINANCIAL POSITION

31 December 2015

	Notes	2015 US\$'000	2014 US\$'000
NON-CURRENT ASSETS			
Property, plant and equipment	13	37,719	37,530
Advance payments for property, plant and equipment Prepaid land lease payments	14	122 7,581	185 8,220
Other intangible assets	15	901	349
Deferred tax assets	24	2,737	2,304
Total non-current assets	_	49,060	48,588
CURRENT ASSETS			
Inventories	17	2,025	1,777
Trade and notes receivables	18	16,914	12,157
Prepayments, deposits and other receivables	19	10,153	1,316
Due from the ultimate holding company	30	-	34
Available-for-sale investments Pledged short-term deposits	16 20	202	2,526 345
Cash and cash equivalents	20	103,720	25,637
Total current assets	_	133,014	43,792
CURRENT LIABILITIES			
Trade payables	21	2,414	2,869
Other payables and accruals	22	24,661	15,132
Tax payable		3,786	49
Due to the ultimate holding company	30	-	2,570
Due to related parties Government grants	30 23	- 33	8,173 395
Total current liabilities		30,894	29,188
NET CURRENT ASSETS	_	102,120	14,604
TOTAL ASSETS LESS CURRENT LIABILITIES		151,180	63,192
NON-CURRENT LIABILITIES			
Government grants	23	1,932	1,445
Total non-current liabilities	_	1,932	1,445
Net assets	_	149,248	61,747

# CONSOLIDATED STATEMENT OF FINANCIAL POSITION (CONTINUED)

31 December 2015

	Notes	2015 US\$'000	2014 US\$'000
EQUITY Equity attributable to owners of the parent			
Share capital	25	1,600	50
Reserves	27	147,648	61,664
Non-controlling interests		149,248 _	61,714 33
Total equity	_	149,248	61,747

Zhang Fangliang Director Wang Ye Director

# CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

Year ended 31 December 2015

	Attributable to owners of the parent									
						Available-				
	Share capital	Merger reserve*	Share option reserves*	Statutory surplus reserves*	Retained earnings*	for-sale investment revaluation reserve*	Exchange fluctuation reserve*	Total	Non- controlling interests	Total equity
	US\$'000 (note 25)	US\$'000 (note 27)	US\$'000 (note 26)	US\$'000	US\$'000	US\$'000	US\$'000	US\$'000	US\$'000	US\$'000
At 1 January 2014	50	15,002	1,729	2,997	28,430	5	4,317	52,530	33	52,563
Profit for the year	-	-	-	-	6,175	-	-	6,175	-	6,175
Other comprehensive income for the year: Change in fair value of available-for-sale investments, net of tax	-	-	-	-	-	(9)	-	(9)	-	(9)
Exchange differences on translation of foreign operations							(266)	(266)		(266)
Total comprehensive income for the year	-	-	-	-	6,175	(9)	(266)	5,900	-	5,900
Equity-settled share option arrangements	-	-	3,284	-	-	-	-	3,284		3,284
Transfer from retained earnings				1,001	(1,001)			<u> </u>		
At 31 December 2014	50	15,002	5,013	3,998	33,604	(4)	4,051	61,714	33	61,747

# CONSOLIDATED STATEMENT OF CHANGES IN EQUITY (CONTINUED)

Year ended 31 December 2015

Total equity <i>US\$'000</i> 61,747 17,504
17,504
4
4
4
4
(5,642)
11,866
(33)
9,197
-
(617)
67,608
-
(3,868)
3,348

\* These reserve accounts comprise the consolidated reserves of US\$147,648,000 (2014: US\$61,644,000) in the consolidated statement of financial position.

# CONSOLIDATED STATEMENT OF CASH FLOW

Year ended 31 December 2015

	Notes	2015 US\$'000	2014 US\$'000
CASH FLOWS FROM OPERATING ACTIVITIES Profit before tax Adjustments for:		22,976	7,836
Provision provided for accounts receivable and other receivables Write-down of inventories to net realisable value Impairment of property, plant and equipment Depreciation of property, plant and equipment Amortisation of other intangible assets Amortisation of land use rights Loss on disposal of items of property, plant and equipment Interest income Investment income Finance costs Equity-settled share option expense	6 17 13 13 15 14 6 5 5 7	85 347 - 4,681 166 170 120 (60) (188) - 3,348	39 - 75 4,703 76 122 26 (86) (207) 411 3,284
Increase in trade and notes receivables Increase in prepayments, deposits and other receivables Increase in inventories Decrease in an amount due from a related party Decrease in an amount due from the ultimate holding company (Decrease)/increase in an amount due to the ultimate holding company Decrease in government grants (Decrease)/increase in trade payables Decrease in an amount due to a related party Receipts/(payments) of pledged short-term deposits Increase in other payables and accruals	20	31,645 (5,006) (8,683) (595) – 34 (2,570) (397) (455) (1) 143 7,723	16,279 (3,164) (23) (373) 115 - 38 (818) 1,021 - (144) 3,178
Cash generated from operations		21,838	16,109
Interest received Income taxes paid		60 (2,262)	86 (3,989)
Net cash flows from operating activities	-	19,636	12,206

# CONSOLIDATED STATEMENT OF CASH FLOW (CONTINUED)

Year ended 31 December 2015

	Notes	2015 US\$'000	2014 US\$'000
CASH FLOWS FROM INVESTING ACTIVITIES Purchases of available-for-sale investments Proceeds from disposal of available-for-sale investments Purchases of items of property, plant and equipment and		(4,087) 6,810	(30,447) 32,400
construction in progress		(6,711)	(7,355)
Proceeds from disposal of items of property, plant and equipment Prepayment of land lease payments	14	_	3 (4,012)
Purchases of other intangible assets	14	(727)	(4,012)
Receipt of government grants		616	459
Net cash flows used in investing activities		(4,099)	(9,114)
CASH FLOWS FROM FINANCING ACTIVITIES	0.5		
Proceeds from issue of shares Share issue expenses	25	76,188 (2,842)	-
Repayment of entrusted loans		(2,042)	(15,142)
Proceeds from entrusted loans		-	7,776
Cash receipt from a related party		-	8,172
Repayment to a related party Interest paid		(8,178) –	_ (411)
Net cash flows from financing activities		65,168	395
NET INCREASE IN CASH AND CASH EQUIVALENTS		80,705	3,487
Net foreign exchange difference		(2,622)	(307)
Cash and cash equivalents at beginning of year	20	25,637	22,457
CASH AND CASH EQUIVALENTS AT END OF YEAR	20	103,720	25,637
ANALYSIS OF BALANCES OF CASH AND CASH EQUIVALENTS Cash and bank balances		103,720	22,368
Non-pledged time deposits with original maturity of less than three		100,720	22,000
months when acquired			3,269
Cash and cash equivalents as stated in the statement of			
financial position	20	103,720	25,637
Cash and cash equivalents as stated in the statement of			
cash flows		103,720	25,637

# NOTES TO FINANCIAL STATEMENTS

#### **1. CORPORATE INFORMATION**

Genscript Biotech Corporation incorporated on 21 May 2015 as an exempted company in the Cayman Islands with limited liability under the Companies Law of the Cayman Islands. The registered office address of the Company is PO Box 1350, Clifton House, 75 Fort Street, Grant Cayman KY1-1108, Cayman Islands.

The Company is an investment holding company. The Company's subsidiaries are principally engaged in the manufacturing and sale of life sciences research products and services. The products and services include mainly life sciences research services, preclinical drug development services, life sciences research catalog products and industrial synthetic biology products. The shares of the Company were listed on the Main Board of the Stock Exchange of Hong Kong Limited (the "Stock Exchange") on 30 December 2015.

In the opinion of the Directors, the ultimate holding company of the Company is Genscript USA Corporation ("GS Corp"), which is incorporated in the United States of America.

#### Information about subsidiaries

Particulars of the Company's principal subsidiaries are as follows:

Company	Place and date of incorporation/ registration and place of business	Issued ordinary shares/ paid-up capital	Percentage of eq attributable to th Direct %	•	Principal activities
				%	
Genscript (Hong Kong) Limited ("GS HK")	Hong Kong 8 January 2009	HK\$155,000	100	-	Sale of life sciences research products and services
Nanjing Jinsirui Biotechnology Co., Ltd. ("Nanjing Jinsirui")	China 12 March 2009	US\$43,020,000	-	100	Manufacturing and sale of life sciences research products and services
Genscript USA Incorporated ("GS USA")	United States of America 26 March 2009	US\$1	100	-	Manufacturing and sale of life sciences research products and services
Jinsikang Technology (Nanjing) Co., Ltd. ("Nanjing Jinsikang")	China 30 April 2009	RMB132,550,600	-	100	Manufacturing and sale of life sciences research products and services
Genscript Japan Inc.	Japan 7 July 2011	JPY8,300,000	- 7	100	Sale of life sciences research products and services
Nanjing Bestzyme Bioengineering Co., Ltd.	China 6 June 2013	US\$6,000,000	-	100	Manufacturing and sale of life sciences research products and services
Nanjing Legend Biotechnology Co., Ltd.	China 17 November 2014	US\$500,000	-	100	Manufacturing and sale of life sciences research products and services
Shanghai Jingrui Biotechnology Co., Ltd.	China 6 March 2015	RMB1,000,000	-	100	Manufacturing and sale of life sciences research products and services
Hubei Bestzyme Biotechnology Co., Ltd.	China 29 January 2015	RMB10,000,000	-	100	Manufacturing and sale of life sciences research products and services

The above table lists the subsidiaries of the Company which, in the opinion of the directors, principally affected the results for the year or formed a substantial portion of the net assets of the Group. To give details of other subsidiaries would, in the opinion of the directors, result in particulars of excessive length.

# 2.1 BASIS OF PREPARATION

These financial statements have been prepared in accordance with Hong Kong Financial Reporting Standards ("HKFRSs") (which include all Hong Kong Financial Reporting Standards, Hong Kong Accounting Standards ("HKASs") and Interpretations) issued by the Hong Kong Institute of Certified Public Accountants ("HKICPA"), accounting principles generally accepted in Hong Kong and the disclosure requirements of the Hong Kong Companies Ordinance. The financial statements have been prepared under the historical cost convention, except for available-for-sale investments which have been measured at fair value. These financial statements are presented in United States dollars ("US\$") and all values are rounded to the nearest thousand except when otherwise indicated.

#### Basis of consolidation

The consolidated financial statements include the financial statements of the Company and its subsidiaries (collectively referred to as the "Group") for the year ended 31 December 2015. A subsidiary is an entity (including a structured entity), directly or indirectly, controlled by the Company. Control is achieved when the Group is exposed, or has rights, to variable returns from its involvement with the investee and has the ability to affect those returns through its power over the investee (i.e., existing rights that give the Group the current ability to direct the relevant activities of the investee).

When the Company has, directly or indirectly, less than a majority of the voting or similar rights of an investee, the Group considers all relevant facts and circumstances in assessing whether it has power over an investee, including:

- (a) the contractual arrangement with the other vote holders of the investee;
- (b) rights arising from other contractual arrangements; and
- (c) the Group's voting rights and potential voting rights.

The financial statements of the subsidiaries are prepared for the same reporting period as the Company, using consistent accounting policies. The results of subsidiaries are consolidated from the date on which the Group obtains control, and continue to be consolidated until the date that such control ceases.

Profit or loss and each component of other comprehensive income are attributed to the owners of the parent of the Group and to the non-controlling interests, even if this results in the non-controlling interests having a deficit balance. All intra-group assets and liabilities, equity, income, expenses and cash flows relating to transactions between members of the Group are eliminated in full on consolidation.

The Group reassesses whether or not it controls an investee if facts and circumstances indicate that there are changes to one or more of the three elements of control described in the accounting policy for subsidiaries above. A change in the ownership interest of a subsidiary, without a loss of control, is accounted for as an equity transaction.

If the Group loses control over a subsidiary, it derecognises (i) the assets (including goodwill) and liabilities of the subsidiary, (ii) the carrying amount of any non-controlling interest and (iii) the cumulative translation differences recorded in equity; and recognises (i) the fair value of the consideration received, (ii) the fair value of any investment retained and (iii) any resulting surplus or deficit in profit or loss. The Group's share of components previously recognised in other comprehensive income is reclassified to profit or loss or retained profits, as appropriate, on the same basis as would be required if the Group had directly disposed of the related assets or liabilities.

# NOTES TO FINANCIAL STATEMENTS (CONTINUED)

### 2.2 CHANGES IN ACCOUNTING POLICIES AND DISCLOSURES

The Group has adopted the following revised standards for the first time for the current year's financial statements.

Amendments to HKAS 19 Defined Benefit Plans: Employee Contributions Annual Improvements to HKFRSs 2010–2012 Cycle Annual Improvements to HKFRSs 2011–2013 Cycle

The adoption of the above revised standards has had no significant financial effect on these financial statements.

In addition, the Company has adopted the amendments to the Listing Rules issued by the Hong Kong Stock Exchange relating to the disclosure of financial information with reference to the Hong Kong Companies Ordinance (Cap. 622) during the current financial year. The main impact to the financial statements is on the presentation and disclosure of certain information in the financial statements.

## 2.3 ISSUED BUT NOT YET EFFECTIVE HONG KONG FINANCIAL REPORTING STANDARDS

The Group has not applied the following new and revised HKFRSs, that have been issued but are not yet effective, in the financial statements.

HKFRS 9 Amendments to HKFRS 10 and HKAS 28 (2011)	Financial Instruments <sup>2</sup> Sale or Contribution of Assets between an Investor and its Associate or Joint Venture
Amendments to HKFRS 10, HKFRS 12 and HKAS 28 (2011)	Investment Entities: Applying the Consolidation Exception <sup>1</sup>
Amendments to HKFRS 11 HKFRS 14	Accounting for Acquisitions of Interests in Joint Operations <sup>1</sup> Regulatory Deferral Accounts <sup>3</sup>
HKFRS 15	Revenue from Contracts with Customers <sup>2</sup>
Amendments to HKAS 1	Disclosure Initiative <sup>1</sup>
Amendments to HKAS 16 and HKAS 38	Clarification of Acceptable Methods of Depreciation and Amortisation <sup>1</sup>
Amendments to HKAS 16 and HKAS 41	Agriculture: Bearer Plants <sup>1</sup>
Amendments to HKAS 27 (2011) Annual Improvements 2012–2014 Cycle	Equity Method in Separate Financial Statements <sup>1</sup> Amendments to a number of HKFRSs <sup>1</sup>

<sup>1</sup> Effective for annual periods beginning on or after 1 January 2016

<sup>2</sup> Effective for annual periods beginning on or after 1 January 2018

<sup>3</sup> Effective for an entity that first adopts HKFRSs for its annual financial statements beginning on or after 1 January 2016 and therefore is not applicable to the Group

The Group is in the process of assessing the impact of these standards and amendments on the financial statements of the Group.

# 2.4 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### Business combinations and goodwill

Business combinations are accounted for using the acquisition method. The consideration transferred is measured at the acquisition date fair value which is the sum of the acquisition date fair values of assets transferred by the Group, liabilities assumed by the Group to the former owners of the acquiree and the equity interests issued by the Group in exchange for control of the acquiree. For each business combination, the Group elects whether to measure the non-controlling interests in the acquiree that are present ownership interests and entitle their holders to a proportionate share of net assets in the event of liquidation at fair value or at the proportionate share of the acquiree's identifiable net assets. All other components of non-controlling interests are measured at fair value. Acquisition-related costs are expensed as incurred.

When the Group acquires a business, it assesses the financial assets and liabilities assumed for appropriate classification and designation in accordance with the contractual terms, economic circumstances and pertinent conditions as at the acquisition date. This includes the separation of embedded derivatives in host contracts of the acquiree.

If the business combination is achieved in stages, the previously held equity interest is remeasured at its acquisition date fair value and any resulting gain or loss is recognised in profit or loss.

Any contingent consideration to be transferred by the acquirer is recognised at fair value at the acquisition date. Contingent consideration classified as an asset or liability is measured at fair value with changes in fair value recognised in profit or loss. Contingent consideration that is classified as equity is not remeasured and subsequent settlement is accounted for within equity.

Goodwill is initially measured at cost, being the excess of the aggregate of the consideration transferred, the amount recognised for non-controlling interests and any fair value of the Group's previously held equity interests in the acquiree over the identifiable net assets acquired and liabilities assumed. If the sum of this consideration and other items is lower than the fair value of the net assets acquired, the difference is, after reassessment, recognised in profit or loss as a gain on bargain purchase.

After initial recognition, goodwill is measured at cost less any accumulated impairment losses. Goodwill is tested for impairment annually or more frequently if events or changes in circumstances indicate that the carrying value may be impaired. The Group performs its annual impairment test of goodwill as at 31 December. For the purpose of impairment testing, goodwill acquired in a business combination is, from the acquisition date, allocated to each of the Group's cash-generating units, or groups of cash-generating units, that are expected to benefit from the synergies of the combination, irrespective of whether other assets or liabilities of the Group are assigned to those units or groups of units.

Impairment is determined by assessing the recoverable amount of the cash-generating unit (group of cash-generating units) to which the goodwill relates. Where the recoverable amount of the cash-generating unit (group of cash-generating units) is less than the carrying amount, an impairment loss is recognised. An impairment loss recognised for goodwill is not reversed in a subsequent period.

Where goodwill has been allocated to a cash-generating unit (or group of cash-generating units) and part of the operation within that unit is disposed of, the goodwill associated with the operation disposed of is included in the carrying amount of the operation when determining the gain or loss on the disposal. Goodwill disposed of in these circumstances is measured based on the relative value of the operation disposed of and the portion of the cash-generating unit retained.

#### Fair value measurement

The Group measures its investment properties, derivative financial instruments and equity investments at fair value at the end of each reporting period. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The fair value measurement is based on the presumption that the transaction to sell the asset or transfer the liability takes place either in the principal market for the asset or liability. The principal or the most advantageous market must be accessible by the Group. The fair value of an asset or a liability is measured using the assumptions that market participants would use when pricing the asset or liability, assuming that market participants act in their economic best interest.

A fair value measurement of a non-financial asset takes into account a market participant's ability to generate economic benefits by using the asset in its highest and best use or by selling it to another market participant that would use the asset in its highest and best use.

The Group uses valuation techniques that are appropriate in the circumstances and for which sufficient data are available to measure fair value, maximising the use of relevant observable inputs and minimising the use of unobservable inputs.

All assets and liabilities for which fair value is measured or disclosed in the financial statements are categorised within the fair value hierarchy, described as follows, based on the lowest level input that is significant to the fair value measurement as a whole:

- Level 1 based on quoted prices (unadjusted) in active markets for identical assets or liabilities
- Level 2 based on valuation techniques for which the lowest level input that is significant to the fair value measurement is observable, either directly or indirectly
- Level 3 based on valuation techniques for which the lowest level input that is significant to the fair value measurement is unobservable

For assets and liabilities that are recognised in the financial statements on a recurring basis, the Group determines whether transfers have occurred between levels in the hierarchy by reassessing categorisation (based on the lowest level input that is significant to the fair value measurement as a whole) at the end of each reporting period.

#### Impairment of non-financial assets

Where an indication of impairment exists, or when annual impairment testing for an asset is required (other than inventories, deferred tax assets, financial assets and non-current assets), the asset's recoverable amount is estimated. An asset's recoverable amount is the higher of the asset's or cash-generating unit's value in use and its fair value less costs of disposal, and is determined for an individual asset, unless the asset does not generate cash inflows that are largely independent of those from other assets or groups of assets, in which case the recoverable amount is determined for the cash-generating unit to which the asset belongs.

An impairment loss is recognised only if the carrying amount of an asset exceeds its recoverable amount. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. An impairment loss is charged to the statement of profit or loss in the period in which it arises in those expense categories consistent with the function of the impaired asset.

An assessment is made at the end of each reporting period as to whether there is an indication that previously recognised impairment losses may no longer exist or may have decreased. If such an indication exists, the recoverable amount is estimated. A previously recognised impairment loss of an asset other than goodwill is reversed only if there has been a change in the estimates used to determine the recoverable amount of that asset, but not to an amount higher than the carrying amount that would have been determined (net of any depreciation/amortisation) had no impairment loss been recognised for the asset in prior years. A reversal of such an impairment loss is credited to the statement of profit or loss in the period in which it arises.

## 2.4 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

#### **Related parties**

A party is considered to be related to the Group if:

- (a) the party is a person or a close member of that person's family and that person:
  - (i) has control or joint control over the Group;
  - (ii) has significant influence over the Group; or
  - (iii) is a member of the key management personnel of the Group or of a parent of the Group;

#### or

- (b) the party is an entity where any of the following conditions applies:
  - (i) the entity and the Group are members of the same group;
  - (ii) one entity is an associate or joint venture of the other entity (or of a parent, subsidiary or fellow subsidiary of the other entity);
  - (iii) the entity and the Group are joint ventures of the same third party;
  - (iv) one entity is a joint venture of a third entity and the other entity is an associate of the third entity;
  - (v) the entity is a post-employment benefit plan for the benefit of employees of either the Group or an entity related to the Group;
  - (vi) the entity is controlled or jointly controlled by a person identified in (a);
  - (vii) a person identified in (a)(i) has significant influence over the entity or is a member of the key management personnel of the entity (or of a parent of the entity); and
  - (viii) the entity, or any member of a group of which it is a part, provides key management personnel services to the Group or to the parent of the Group.

#### Property, plant and equipment and depreciation

Property, plant and equipment, other than construction in progress, are stated at cost less accumulated depreciation and any impairment losses. When an item of property, plant and equipment is classified as held for sale or when it is part of a disposal group classified as held for sale, it is not depreciated and is accounted for in accordance with HKFRS 5. The cost of an item of property, plant and equipment comprises its purchase price and any directly attributable costs of bringing the asset to its working condition and location for its intended use.

Expenditure incurred after items of property, plant and equipment have been put into operation, such as repairs and maintenance, is normally charged to the statement of profit or loss in the period in which it is incurred. In situations where the recognition criteria are satisfied, the expenditure for a major inspection is capitalised in the carrying amount of the asset as a replacement. Where significant parts of property, plant and equipment are required to be replaced at intervals, the Group recognises such parts as individual assets with specific useful lives and depreciates them accordingly.

Depreciation is calculated on the straight-line basis to write off the cost of each item of property, plant and equipment to its residual value over its estimated useful life. The principal annual rates used for this purpose are as follows:

Buildings Machinery and equipment Motor vehicles Computer and office equipment 2% 20% to 33<sup>1/3</sup>% 10% 20%

Where parts of an item of property, plant and equipment have different useful lives, the cost of that item is allocated on a reasonable basis among the parts and each part is depreciated separately. Residual values, useful lives and the depreciation method are reviewed, and adjusted if appropriate, at least at each financial year end.

An item of property, plant and equipment including any significant part initially recognised is derecognised upon disposal or when no future economic benefits are expected from its use or disposal. Any gain or loss on disposal or retirement recognised in the statement of profit or loss in the year the asset is derecognised is the difference between the net sales proceeds and the carrying amount of the relevant asset.

Construction in progress represents equipment under installation, which is stated at cost less any impairment losses, and is not depreciated. Cost comprises the direct costs of construction and capitalised borrowing costs on related borrowed funds during the period of construction. Construction in progress is reclassified to the appropriate category of property, plant and equipment when completed and ready for use.

## 2.4 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

#### Intangible assets (other than goodwill)

Intangible assets acquired separately are measured on initial recognition at cost. The cost of intangible assets acquired in a business combination is the fair value at the date of acquisition. The useful lives of intangible assets are assessed to be either finite or indefinite. Intangible assets with finite lives are subsequently amortised over the useful economic life and assessed for impairment whenever there is an indication that the intangible asset may be impaired. The amortisation period and the amortisation method for an intangible asset with a finite useful life are reviewed at least at each financial year end.

Intangible assets are amortised on the straight-line basis over the following useful economic lives:

Software

Patents and licences

Purchased patents and licences are stated at cost less any impairment losses and are amortised on the

Research and development costs

All research costs are charged to the statement of profit or loss as incurred.

straight-line basis over their estimated useful lives of 5 to 10 years.

Expenditure incurred on projects to develop new products is capitalised and deferred only when the Group can demonstrate the technical feasibility of completing the intangible asset so that it will be available for use or sale, its intention to complete and its ability to use or sell the asset, how the asset will generate future economic benefits, the availability of resources to complete the project and the ability to measure reliably the expenditure during the development. Product development expenditure which does not meet these criteria is expensed when incurred.

#### Leases

Leases that transfer substantially all the rewards and risks of ownership of assets to the Group, other than legal title, are accounted for as finance leases. At the inception of a finance lease, the cost of the leased asset is capitalised at the present value of the minimum lease payments and recorded together with the obligation, excluding the interest element, to reflect the purchase and financing. Assets held under capitalised finance leases are included in property, plant and equipment, and depreciated over the shorter of the lease terms and the estimated useful lives of the assets. The finance costs of such leases are charged to the statement of profit or loss so as to provide a constant periodic rate of charge over the lease terms.

Assets acquired through hire purchase contracts of a financing nature are accounted for as finance leases, but are depreciated over their estimated useful lives.

Leases where substantially all the rewards and risks of ownership of assets remain with the lessor are accounted for as operating leases. Where the Group is the lessee, rentals payable under operating leases net of any incentives received from the lessor are charged to the statement of profit or loss on the straight-line basis over the lease terms.

Prepaid land lease payments under operating leases are initially stated at cost and subsequently recognised on the straight-line basis over the lease terms.

2 to 5 years

#### Investments and other financial assets

#### Initial recognition and measurement

Financial assets are classified, at initial recognition, as loans and receivables and available-for-sale financial investments, as appropriate. When financial assets are recognised initially, they are measured at fair value plus transaction costs that are attributable to the acquisition of the financial assets, except in the case of financial assets recorded at fair value through profit or loss.

All regular way purchases and sales of financial assets are recognised on the trade date, that is, the date that the Group commits to purchase or sell the asset. Regular way purchases or sales are purchases or sales of financial assets that require delivery of assets within the period generally established by regulation or convention in the marketplace.

#### Subsequent measurement

The subsequent measurement of financial assets depends on their classification as follows:

#### Loans and receivables

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market. After initial measurement, such assets are subsequently measured at amortised cost using the effective interest rate method less any allowance for impairment. Amortised cost is calculated by taking into account any discount or premium on acquisition and includes fees or costs that are an integral part of the effective interest rate. The effective interest rate amortisation is included in other income and gains in the statement of profit or loss. The loss arising from impairment is recognised in the statement of profit or loss in finance costs for loans and in other expenses for receivables.

#### Available-for-sale investments

Available-for-sale financial investments are non-derivative financial assets in listed and unlisted equity investments and debt securities. Equity investments classified as available for sale are those which are neither classified as held for trading nor designated as at fair value through profit or loss. Debt securities in this category are those which are intended to be held for an indefinite period of time and which may be sold in response to needs for liquidity or in response to changes in market conditions.

After initial recognition, available-for-sale financial investments are subsequently measured at fair value, with unrealised gains or losses recognised as other comprehensive income in the available-for-sale investment revaluation reserve until the investment is derecognised, at which time the cumulative gain or loss is recognised in the statement of profit or loss in other income, or until the investment is determined to be impaired, when the cumulative gain or loss is reclassified from the available-for-sale investment revaluation reserve to the statement of profit or loss in other gains or losses. Interest and dividends earned whilst holding the available-for-sale financial investments are reported as interest income and dividend income, respectively and are recognised in the statement of profit or loss as other income in accordance with the policies set out for "Revenue recognition" below.

When the fair value of unlisted equity investments cannot be reliably measured because (a) the variability in the range of reasonable fair value estimates is significant for the investment, or (b) the probabilities of the various estimates within the range cannot be reasonably assessed and used in estimating fair value, such investments are stated at cost less any impairment losses.

#### Investments and other financial assets (Continued)

Initial recognition and measurement (Continued)

The Group evaluates whether the ability and intention to sell its available-for-sale financial assets in the near term are still appropriate. When, in rare circumstances, the Group is unable to trade these financial assets due to inactive markets, the Group may elect to reclassify these financial assets, if management has the ability and intention to hold the assets for the foreseeable future or until maturity.

For a financial asset reclassified from the available-for-sale category, the fair value carrying amount at the date of reclassification becomes its new amortised cost and any previous gain or loss on that asset that has been recognised in equity is amortised to profit or loss over the remaining life of the investment using the effective interest rate. Any difference between the new amortised cost and the maturity amount is also amortised over the remaining life of the asset using the effective interest rate. If the asset is subsequently determined to be impaired, then the amount recorded in equity is reclassified to the statement of profit or loss.

#### Derecognition of financial assets

A financial asset (or, where applicable, a part of a financial asset or part of a group of similar financial assets) is primarily derecognised (i.e., removed from the Group's consolidated statement of financial position) when:

- The rights to receive cash flows from the asset have expired; or
- The Group has transferred its rights to receive cash flows from the asset or has assumed an obligation to pay the received cash flows in full without material delay to a third party under a "pass-through" arrangement; and either (a) the Group has transferred substantially all the risks and rewards of the asset, or (b) the Group has neither transferred nor retained substantially all the risks and rewards of the asset, but has transferred control of the asset.

When the Group has transferred its rights to receive cash flows from an asset or has entered into a pass-through arrangement, it evaluates if and to what extent it has retained the risk and rewards of ownership of the asset. When it has neither transferred nor retained substantially all the risks and rewards of the asset nor transferred control of the asset, the Group continues to recognise the transferred asset to the extent of the Group's continuing involvement. In that case, the Group also recognises an associated liability. The transferred asset and the associated liability are measured on a basis that reflects the rights and obligations that the Group has retained.

Continuing involvement that takes the form of a guarantee over the transferred asset is measured at the lower of the original carrying amount of the asset and the maximum amount of consideration that the Group could be required to repay.

#### Impairment of financial assets

The Group assesses at the end of each reporting period whether there is objective evidence that a financial asset or a group of financial assets is impaired. An impairment exists if one or more events that occurred after the initial recognition of the asset have an impact on the estimated future cash flows of the financial asset or the group of financial assets that can be reliably estimated. Evidence of impairment may include indications that the debtors or a group of debtors is experiencing significant financial difficulty, default or delinquency in interest or principal payments, the probability that they will enter bankruptcy or other financial reorganisation and observable data indicating that there is a measurable decrease in the estimated future cash flows, such as changes in arrears or economic conditions that correlate with defaults.

#### Financial assets carried at amortised cost

For financial assets carried at amortised cost, the Group first assesses whether impairment exists individually for financial assets that are individually significant, or collectively for financial assets that are not individually significant. If the Group determines that no objective evidence of impairment exists for an individually assessed financial asset, whether significant or not, it includes the asset in a group of financial assets with similar credit risk characteristics and collectively assesses them for impairment. Assets that are individually assessed for impairment and for which an impairment loss is, or continues to be, recognised are not included in a collective assessment of impairment.

The amount of any impairment loss identified is measured as the difference between the asset's carrying amount and the present value of estimated future cash flows (excluding future credit losses that have not yet been incurred). The present value of the estimated future cash flows is discounted at the financial asset's original effective interest rate (i.e., the effective interest rate computed at initial recognition).

The carrying amount of the asset is reduced through the use of an allowance account and the loss is recognised in the statement of profit or loss. Interest income continues to be accrued on the reduced carrying amount using the rate of interest used to discount the future cash flows for the purpose of measuring the impairment loss. Loans and receivables together with any associated allowance are written off when there is no realistic prospect of future recovery and all collateral has been realised or has been transferred to the Group.

If, in a subsequent period, the amount of the estimated impairment loss increases or decreases because of an event occurring after the impairment was recognised, the previously recognised impairment loss is increased or reduced by adjusting the allowance account. If a write-off is later recovered, the recovery is credited to administrative expenses in the statement of profit or loss.

## 2.4 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

#### Impairment of financial assets (Continued)

#### Available-for-sale investments

For available-for-sale financial investments, the Group assesses at the end of each reporting period whether there is objective evidence that an investment or a group of investments is impaired.

If an available-for-sale asset is impaired, an amount comprising the difference between its cost (net of any principal payment and amortisation) and its current fair value, less any impairment loss previously recognised in the statement of profit or loss, is removed from other comprehensive income and recognised in the statement of profit or loss.

In the case of equity investments classified as available for sale, objective evidence would include a significant or prolonged decline in the fair value of an investment below its cost. "Significant" is evaluated against the original cost of the investment and "prolonged" against the period in which the fair value has been below its original cost. Where there is evidence of impairment, the cumulative loss – measured as the difference between the acquisition cost and the current fair value, less any impairment loss on that investment previously recognised in the statement of profit or loss – is removed from other comprehensive income and recognised in the statement of profit or loss. Impairment losses on equity investments classified as available for sale are not reversed through the statement of profit or loss. Increases in their fair value after impairment are recognised directly in other comprehensive income.

The determination of what is "significant" or "prolonged" requires judgement. In making this judgement, the Group evaluates, among other factors, the duration or extent to which the fair value of an investment is less than its cost.

In the case of debt instruments classified as available for sale, impairment is assessed based on the same criteria as financial assets carried at amortised cost. However, the amount recorded for impairment is the cumulative loss measured as the difference between the amortised cost and the current fair value, less any impairment loss on that investment previously recognised in the statement of profit or loss. Future interest income continues to be accrued based on the reduced carrying amount of the asset using the rate of interest used to discount the future cash flows for the purpose of measuring the impairment loss. The interest income is recorded as part of finance income. Impairment losses on debt instruments are reversed through the statement of profit or loss if the subsequent increase in fair value of the instruments can be objectively related to an event occurring after the impairment loss was recognised in the statement of profit or loss.

## 2.4 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

#### **Financial liabilities**

Initial recognition and measurement

Financial liabilities are classified, at initial recognition, as loans and borrowings.

All financial liabilities are recognised initially at fair value and, in the case of loans and borrowings, net of directly attributable transaction costs.

The Group's financial liabilities include trade and other payables, amounts due to the ultimate holding company and related parties and interest-bearing loans and borrowings.

Subsequent measurement

The subsequent measurement of loans and borrowings is as follows:

Loans and borrowings

After initial recognition, interest-bearing loans and borrowings are subsequently measured at amortised cost, using the effective interest rate method unless the effect of discounting would be immaterial, in which case they are stated at cost. Gains and losses are recognised in the statement of profit or loss when the liabilities are derecognised as well as through the effective interest rate amortisation process.

Amortised cost is calculated by taking into account any discount or premium on acquisition and fees or costs that are an integral part of the effective interest rate. The effective interest rate amortisation is included in finance costs in the statement of profit or loss.

#### Derecognition of financial liabilities

A financial liability is derecognised when the obligation under the liability is discharged or cancelled, or expires.

When an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as a derecognition of the original liability and a recognition of a new liability, and the difference between the respective carrying amounts is recognised in the statement of profit or loss.

#### Offsetting of financial instruments

Financial assets and financial liabilities are offset and the net amount is reported in the statement of financial position if there is a currently enforceable legal right to offset the recognised amounts and there is an intention to settle on a net basis, or to realise the assets and settle the liabilities simultaneously.

#### Inventories

Inventories are stated at the lower of cost and net realisable value. Cost is determined using the weighted average method, in the case of work in progress and finished goods, comprises direct materials, direct labour and an appropriate proportion of overheads. Net realisable value is based on estimated selling price less any estimated costs to be incurred to completion and disposal.

#### Cash and cash equivalents

For the purpose of the consolidated statement of cash flows, cash and cash equivalents comprise cash on hand and demand deposits, and short-term highly liquid investments that are readily convertible into known amounts of cash, are subject to an insignificant risk of changes in value, and have a short maturity of generally within three months when acquired, less bank overdrafts which are repayable on demand and form an integral part of the Group's cash management.

For the purpose of the consolidated statement of financial position, cash and cash equivalents comprise cash on hand and at banks, including term deposits, and assets similar in nature to cash, which are not restricted as to use.

#### Provisions

A provision is recognised when a present obligation (legal or constructive) has arisen as a result of a past event and it is probable that a future outflow of resources will be required to settle the obligation, provided that a reliable estimate can be made of the amount of the obligation.

When the effect of discounting is material, the amount recognised for a provision is the present value at the end of the reporting period of the future expenditures expected to be required to settle the obligation. The increase in the discounted present value amount arising from the passage of time is included in finance costs in the statement of profit or loss.

#### Income tax

Income tax comprises current and deferred tax. Income tax relating to items recognised outside profit or loss is recognised outside profit or loss, either in other comprehensive income or directly in equity.

Current tax assets and liabilities are measured at the amount expected to be recovered from or paid to the taxation authorities, based on tax rates (and tax laws) that have been enacted or substantively enacted by the end of the reporting period, taking into consideration interpretations and practices prevailing in the countries in which the Group operates.

Deferred tax is provided, using the liability method, on all temporary differences at the end of the reporting period between the tax bases of assets and liabilities and their carrying amounts for financial reporting purposes.

Deferred tax liabilities are recognised for all taxable temporary differences, except:

- where the deferred tax liability arises from the initial recognition of goodwill or an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss; and
- in respect of taxable temporary differences associated with investments in subsidiaries, when the timing of the reversal of the temporary differences can be controlled and it is probable that the temporary differences will not reverse in the foreseeable future

## 2.4 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

#### Income tax (Continued)

Deferred tax assets are recognised for all deductible temporary differences, the carryforward of unused tax credits and any unused tax losses. Deferred tax assets are recognised to the extent that it is probable that taxable profit will be available against which the deductible temporary differences, the carryforward of unused tax credits and unused tax losses can be utilised, except:

- when the deferred tax asset relating to the deductible temporary difference arises from the initial recognition of an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss; and
- in respect of deductible temporary differences associated with investments in subsidiaries, deferred tax assets are only recognised to the extent that it is probable that the temporary differences will reverse in the foreseeable future and taxable profit will be available against which the temporary differences can be utilised.

The carrying amount of deferred tax assets is reviewed at the end of each reporting period and reduced to the extent that it is no longer probable that sufficient taxable profit will be available to allow all or part of the deferred tax asset to be utilised. Unrecognised deferred tax assets are reassessed at the end of each reporting period and are recognised to the extent that it has become probable that sufficient taxable profit will be available to allow all or part of the deferred tax asset to be recovered.

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply to the period when the asset is realised or the liability is settled, based on tax rates (and tax laws) that have been enacted or substantively enacted at the end of the reporting date.

Deferred tax assets and deferred tax liabilities are offset if a legally enforceable right exists to set off current tax assets against current tax liabilities and the deferred taxes relate to the same taxable entity and the same taxation authority.

#### Government grants

Government grants are recognised at their fair value where there is reasonable assurance that the grant will be received and all attaching conditions will be complied with. When the grant relates to an expense item, it is recognised as income on a systematic basis over the periods that the costs, which it is intended to compensate, are expensed.

Where the grant relates to an asset, the fair value is credited to a deferred income account and is released to the statement of profit or loss over the expected useful life of the relevant asset by equal annual instalments or deducted from the carrying amount of the asset and released to the statement of profit or loss by way of a reduced depreciation charge.

### 2.4 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

#### Revenue recognition

Revenue is recognised when it is probable that the economic benefits will flow to the Group and when the revenue can be measured reliably, on the following bases:

- (a) from the rendering of services, when the services have been rendered and it is probable that the economic benefits will flow to the Group and the relevant fees can be measured reliably;
- (b) from the sale of goods, when the significant risks and rewards of ownership have been transferred to the buyer, provided that the Group maintains neither managerial involvement to the degree usually associated with ownership, nor effective control over the goods sold;
- (c) interest income, on an accrual basis using the effective interest method by applying the rate that exactly discounts the estimated future cash receipts over the expected life of the financial instrument or a shorter period, when appropriate, to the net carrying amount of the financial asset; and
- (d) dividend income, when the shareholders' right to receive payment has been established.

#### Share-based payments

The Company operates a share option scheme for the purpose of providing incentives and rewards to eligible participants who contribute to the success of the Group's operations. Employees (including directors) of the Group receive remuneration in the form of share-based payments, whereby employees render services as consideration for equity instruments ("equity-settled transactions").

The cost of equity-settled transactions with employees is measured by reference to the fair value at the date at which they are granted. The fair value is determined by an external valuer using a binomial model, further details of which are given in note 26 to the financial statements.

The cost of equity-settled transactions is recognised, together with a corresponding increase in equity, over the period in which the performance and/or service conditions are fulfilled in employee benefit expense. The cumulative expense recognised for equity-settled transactions at the end of each reporting period until the vesting date reflects the extent to which the vesting period has expired and the Group's best estimate of the number of equity instruments that will ultimately vest. The charge or credit to the statement of profit or loss for a period represents the movement in the cumulative expense recognised as at the beginning and end of that period.

Service and non-market performance conditions are not taken into account when determining the grant date fair value of awards, but the likelihood of the conditions being met is assessed as part of the Group's best estimate of the number of equity instruments that will ultimately vest. Market performance conditions are reflected within the grant date fair value. Any other conditions attached to an award, but without an associated service requirement, are considered to be non-vesting conditions. Non-vesting conditions are reflected in the fair value of an award and lead to an immediate expensing of an award unless there are also service and/or performance conditions.

#### Share-based payments (continued)

For awards that do not ultimately vest because non-market performance and/or service conditions have not been met, no expense is recognised. Where awards include a market or non-vesting condition, the transactions are treated as vesting irrespective of whether the market or non-vesting condition is satisfied, provided that all other performance and/or service conditions are satisfied.

Where the terms of an equity-settled award are modified, as a minimum an expense is recognised as if the terms had not been modified, if the original terms of the award are met. In addition, an expense is recognised for any modification that increases the total fair value of the share-based payments, or is otherwise beneficial to the employee as measured at the date of modification.

Where an equity-settled award is cancelled, it is treated as if it had vested on the date of cancellation, and any expense not yet recognised for the award is recognised immediately. This includes any award where non-vesting conditions within the control of either the Group or the employee are not met. However, if a new award is substituted for the cancelled award, and is designated as a replacement award on the date that it is granted, the cancelled and new awards are treated as if they were a modification of the original award, as described in the previous paragraph.

The dilutive effect of outstanding options is reflected as additional share dilution in the computation of earnings per share.

#### Other employee benefits

#### Pension schemes

The Group participates in the national pension schemes as defined by the laws of the countries in which it has operations.

The employees of the Group's subsidiaries which operate in China are required to participate in a central pension scheme operated by the local municipal government. These subsidiaries are required to contribute 20% of its payroll costs to the central pension scheme. The contributions are charged to the statement of profit or loss as they become payable in accordance with the rules of the central pension scheme.

The non-PRC employees are covered by other defined contribution pension plans sponsored by respective local governments.

#### Borrowing costs

Borrowing costs directly attributable to the acquisition, construction or production of qualifying assets, i.e., assets that necessarily take a substantial period of time to get ready for their intended use or sale, are capitalised as part of the cost of those assets. The capitalisation of such borrowing costs ceases when the assets are substantially ready for their intended use or sale. Investment income earned on the temporary investment of specific borrowings pending their expenditure on qualifying assets is deducted from the borrowing costs capitalised. All other borrowing costs are expensed in the period in which they are incurred. Borrowing costs consist of interest and other costs that an entity incurs in connection with the borrowing of funds.

#### Dividends

Final dividends are recognised as a liability when they are approved by the shareholders in a general meeting. In prior years, final dividends proposed by the directors were classified as a separate allocation of retained profits within the equity section of the statement of financial position, until they have been approved by the shareholders in a general meeting. Following the implementation of the Hong Kong Companies Ordinance (Cap. 622), proposed final dividends are disclosed in the notes to the financial statements.

#### Foreign currencies

These financial statements are presented in United States dollars, which is the Company's functional currency. Each entity in the Group determines its own functional currency and items included in the financial statements of each entity are measured using that functional currency. Foreign currency transactions recorded by the entities in the Group are initially recorded using their respective functional currency rates prevailing at the dates of the transactions. Monetary assets and liabilities denominated in foreign currencies are translated at the functional currency rates of exchange ruling at the end of the reporting period. Differences arising on settlement or translation of monetary items are recognised in the statement of profit or loss.

Differences arising on settlement or translation of monetary items are recognised in the statement of profit or loss with the exception of monetary items that are designated as part of the hedge of the Group's net investment of a foreign operation. These are recognised in other comprehensive income until the net investment is disposed of, at which time the cumulative amount is reclassified to the statement of profit or loss. Tax charges and credits attributable to exchange differences on those monetary items are also recorded in other comprehensive income.

Non-monetary items that are measured in terms of historical cost in a foreign currency are translated using the exchange rates at the dates of the initial transactions. Non-monetary items measured at fair value in a foreign currency are translated using the exchange rates at the date when the fair value was determined. The gain or loss arising on translation of a non-monetary item measured at fair value is treated in line with the recognition of the gain or loss on change in fair value of the item (i.e., translation difference on the item whose fair value gain or loss is recognised in other comprehensive income or profit or loss is also recognised in other comprehensive income or profit or loss is also recognised in other comprehensive).

The functional currencies of certain PRC and Japan established subsidiaries are currencies other than the United States dollar. As at the end of the reporting period, the assets and liabilities of these entities are translated into United States dollars at the exchange rates prevailing at the end of the reporting period and their statements of profit or loss are translated into United States dollars at the weighted average exchange rates for the year.

The resulting exchange differences are recognised in other comprehensive income and accumulated in the exchange fluctuation reserve. On disposal of a foreign operation, the component of other comprehensive income relating to that particular foreign operation is recognised in the statement of profit or loss.

For the purpose of the consolidated statements of cash flows, the cash flows of the PRC and Japan established subsidiaries are translated into United States dollars at the exchange rates ruling at the dates of the cash flows. Frequently recurring cash flows of the PRC and Japan established companies which arise throughout the year are translated into United States dollars at the weighted average exchange rates for the year.

## 3. SIGNIFICANT ACCOUNTING JUDGEMENTS AND ESTIMATES

The preparation of the Group's financial statements requires management to make judgements, estimates and assumptions that affect the reported amounts of revenues, expenses, assets and liabilities, and their accompanying disclosures, and the disclosure of contingent liabilities. Uncertainty about these assumptions and estimates could result in outcomes that could require a material adjustment to the carrying amounts of the assets or liabilities affected in the future.

#### Judgement

In the process of applying the Group's accounting policies, management has made the following judgement, apart from those involving estimations, which has the most significant effect on the amounts recognised in the financial statements:

Withholding tax arising from the distribution of dividends

The Group's determination, as to whether to accrue withholding taxes arising from the distributions of dividends by certain subsidiaries according to the relevant tax rules enacted in the jurisdictions, is subject to judgement on the plan of the distribution of dividends.

#### Estimation uncertainty

The key assumptions concerning the future and other key sources of estimation uncertainty at the end of the reporting period, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year, are described below.

Impairment of non-financial assets (other than goodwill)

The Group assesses whether there are any indicators of impairment for all non-financial assets at the end of each reporting period. Indefinite life intangible assets are tested for impairment annually and at other times when such an indicator exists. Other non-financial assets are tested for impairment when there are indicators that the carrying amounts may not be recoverable. An impairment exists when the carrying value of an asset or a cash-generating unit exceeds its recoverable amount, which is the higher of its fair value less costs of disposal and its value in use. The calculation of the fair value less costs of disposal is based on available data from binding sales transactions in an arm's length transaction of similar assets or observable market prices less incremental costs for disposing of the asset. When value in use calculations are undertaken, management must estimate the expected future cash flows from the asset or cash-generating unit and choose a suitable discount rate in order to calculate the present value of those cash flows.

#### Deferred tax assets

Deferred tax assets are recognised for unused tax losses and deductible temporary differences to the extent that it is probable that taxable profit will be available against which the losses and deductible temporary differences can be utilised. Significant management judgement is required to determine the amount of deferred tax assets that can be recognised, based upon the likely timing and level of future taxable profits together with future tax planning strategies. The outcome of their actual utilisation may be different. The carrying value of deferred tax assets relating to recognised deductible temporary differences at 31 December 2015 was US\$2,737,000 (2014: US\$2,304,000). The amount of unrecognised tax losses at 31 December 2015 was US\$1,959,000 (2014: US\$1,382,000). Further details are contained in note 24 to the financial statements.

## 3. SIGNIFICANT ACCOUNTING JUDGEMENTS AND ESTIMATES (CONTINUED)

#### Estimation uncertainty (Continued)

#### Income tax

The Group is subject to income taxes in various regions. As a result, certain matters relating to the income taxes have not been confirmed by the local tax bureau, objective estimates and judgments based on currently enacted tax laws, regulations and other related policies are required in determining the provision for corporate income taxes. Where the final tax outcome of these matters is different from the amounts originally recorded, the differences will impact on the corporate income tax and tax provisions over the period in which the differences are realised. The income tax expense for the year ended 2015 was US\$5,472,000 (2014: US\$1,661,000).

#### Impairment of trade and other receivables

Impairment of trade and other receivables is made based on an assessment of the recoverability of trade and other receivables. The identification of impairment requires management's judgements and estimates. Where the actual outcome is different from the original estimate, such differences will impact on the carrying values of the trade and other receivables and impairment losses over the period in which such estimate has been changed. At 31 December 2015, the provision for impairment of trade and other receivables was US\$1,252,000 (2014: US\$1,167,000).

#### Useful lives of property, plant and equipment

The Group's management determines the estimated useful lives and related depreciation charges for its property, plant and equipment. This estimate is based on the historical experience of the actual useful lives of property, plant and equipment of similar nature and functions. It could change significantly as a result of technical innovations and competitor actions in response to severe industry cycles. Management will increase the depreciation charge where useful lives are less than previously estimated lives, or management will write off or write down technically obsolete or non-strategic assets that have been abandoned.

#### Net realisable value of inventories

Net realisable value of inventories is the estimated selling price in the ordinary course of business less estimated selling expenses. These estimates are based on the current market condition and the historical experience of selling products of a similar nature. It could change significantly as a result of changes in market conditions. Management reassesses these estimates at each reporting date. At 31 December 2015, the net carrying value of inventories was US\$2,025,000 (2014: US\$1,777,000).

#### Share-based compensation

The fair value of most share options granted by the Group is estimated using the binomial model. The use of a valuation model requires management to make certain assumptions with respect to selected model inputs. Management estimates expected volatility based on the historical volatility of the stock of comparable companies. Expiration date is the basis for determining the expected life of an option. The risk-free interest rate is based on treasury yield curve rates with a remaining term which approximates the expected life assumed at the date of grant. Changes in these input variables would affect the amount of expense associated with share-based compensation. The compensation expense recognised for all share-based awards is net of estimated forfeitures. The Company estimates forfeiture rates based on historical analysis of option forfeitures. If actual forfeitures vary from estimated forfeitures, adjustments to compensation expense may be required. For the year ended 2015, the equity-settled share option expense was US\$3,348,000 (2014: US\$3,284,000).

## 4. OPERATING SEGMENT INFORMATION

For management purposes, the Group is organised into business units based on their products and services and has four reportable operating segments as follows:

- (a) Life sciences research services, comprising gene and peptide synthesis, DNA/primer synthesis, DNA sequencing, custom antibody production, protein expression, and stable cell line production;
- (b) Preclinical drug development services, comprising integrated services in three areas, namely protein and antibody engineering, in vitro drug studies, and in vivo drug studies;
- (c) Life sciences research catalog products, comprising antibodies, recombinant proteins, products for protein isolation and analysis, molecular biology reagents, peptide, biochemicals, and stable cell lines; and
- (d) Industrial synthetic biology products, comprising industrial enzyme development and production.

Management monitors the results of the Group's operating segments separately for the purpose of making decisions about resources allocation and performance assessment. Segment performance is evaluated based on reportable segment profit or loss, which is a measure of segment revenue less segment cost of sales.

No analysis of the Group's assets and liabilities by operating segments is disclosed as it is not regularly provided to the chief operating decision maker for review.

#### Year ended 31 December 2015

	Life sciences research services <i>US\$'000</i>	Preclinical drug development services <i>US\$'000</i>	Life sciences research catalog products <i>US\$'000</i>	Industrial synthetic biology products US\$'000	Total <i>US\$'000</i>
Segment revenue					
External customers	76,918	5,967	2,469	1,355	86,709
Segment results	51,524	3,889	1,591	74	57,078
Other income and gains Selling and distribution					12,371
expenses					(17,642)
Administrative expenses					(28,535)
Other expenses					(296)
Profit before tax					22,976

## 4. OPERATING SEGMENT INFORMATION (CONTINUED)

#### Year ended 31 December 2014

	Life sciences research services US\$'000	Preclinical drug development services US\$'000	Life sciences research catalog products <i>US\$'000</i>	Industrial synthetic biology products US\$'000	Total <i>US\$'000</i>
Segment revenue					
External customers	63,220	4,382	2,044	348	69,994
Segment results	39,943	2,796	1,359		44,098
Other income and gains Selling and distribution					1,468
expenses					(15,538)
Administrative expenses					(21,446)
Other expenses Finance costs					(335) (411)
Profit before tax					7,836

### Geographic information

(a) Revenue from external customers

	2015 US\$'000	2014 US\$'000
United States of America	43,565	34,415
Europe	17,023	14,714
China	12,250	8,676
Asia Pacific (excluding China and Japan)	6,566	5,602
Japan	3,652	3,582
Others (including other North American countries, South		
America and Africa)	3,653	3,005
Total	86,709	69,994

The revenue information above is based on the locations of the customers.

## 4. OPERATING SEGMENT INFORMATION (CONTINUED)

#### Geographic information (Continued)

(b) Non-current assets

	2015 US\$'000	2014 US\$'000
China Other countries	45,891 432	45,572 712
Total	46,323	46,284

The non-current asset information above is based on the locations of assets and excludes deferred tax assets.

#### Information about major customers

No revenue from the Group's sales to a single customer amounted to 10% or more of the Group's revenue for the years ended 31 December 2015 and 2014.

### 5. REVENUE, OTHER INCOME AND GAINS

Revenue, which is also the Group's turnover, represents the net invoiced value of services provided and goods sold, after allowances for returns and trade discounts during the year.

An analysis of revenue, other income and gains is as follows:

	2015 US\$'000	2014 US\$'000
Revenue		
Rendering of services	82,885	67,602
Sale of goods	3,824	2,392
	86,709	69,994
<b>Other income and gains</b> Gain from the settlement of a dispute on intellectual property		
infringement	8,500	_
Foreign currency exchange gain	3,106	_
Government grants	511	1,167
Investment income	188	207
Bank interest income	60	86
Others	6	8
	12,371	1,468

## 6. PROFIT BEFORE TAX

The Group's profit before tax is arrived at after charging/(crediting):

	Notes	2015 US\$'000	2014 US\$'000
Cost of inventories sold		2,159	1,033
Cost of services provided		27,472	24,863
Depreciation of items of property plant and equipment	13	4,681	4,703
Amortisation of other intangible assets*	15	166	76
Amortisation of prepaid land lease payments	14	170	122
Provision provided for impairment of trade receivables Provision (reversed)/provided for impairment of other	18	249	17
receivables	19	(164)	22
Minimum lease payments under operating leases:			
- Land and buildings		885	680
Auditors' remuneration Employee benefit expense (excluding directors' remuneration):		308	195
Wages and salaries Pension scheme contributions (defined contribution		31,792	27,362
schemes)		3,697	2,821
Equity-settled share option expense	_	2,231	1,243
	=	37,720	31,426
Research and development costs		7,109	5,589
Listing expenses		5,270	-
Foreign currency exchange loss		-	307
Loss on disposal of items of property, plant and equipmen	ıt	120	26
Write-down of inventories to net realisable value	_	347	

\* The amortisation of other intangible assets for the year is included in "Administrative expenses" on the face of the consolidated statement of profit or loss.

## 7. FINANCE COSTS

	2015 US\$'000	2014 US\$'000
Interest on bank loans		411

## 8. DIRECTORS' REMUNERATION

Directors' remuneration for the year, disclosed pursuant to the Listing Rules, section 383(1)(a), (b), (c) and (f) of the Hong Kong Companies Ordinance and Part 2 of the Companies (Disclosure of Information about Benefits of Directors) Regulation, is as follows:

	2015 US\$'000	2014 US\$'000
Fee	40	
Other employments:		
Salaries, allowances and benefits in kind	751	791
Performance related bonuses	148	205
Equity-settled share option expense	1,117	2,041
Pension scheme contributions	12	12
	2,028	3,049
	2,068	3,049

During the year, certain directors were granted share options, in respect of their services to the Group, under the share option scheme of Company, further details of which are set out in note 26 to the financial statements. The fair value of such options, which has been recognised in the statement of profit or loss over the vesting period, was determined as at the date of grant and the amount included in the financial statements for the current year is included in the above directors' remuneration disclosures.

#### (a) Independent non-executive directors

Mr. Guo Hongxin, Mr. Dai Zumian and Ms. Zhang Min were appointed as independent non-executive directors of the Company on 24 August 2015.

The fees paid to independent non-executive directors during the year were as follows:

	2015 US\$'000
Mr. Guo Hongxin Mr. Dai Zumian Ms. Zhang Min	10 10 10
	30

There were no other emoluments payable to the independent non-executive directors during the year (2014: nil).

## 8. DIRECTORS' REMUNERATION (CONTINUED)

#### (b) Executive directors and non-executive directors

	<b>Fees</b> US\$'000	Salaries, allowances and benefits in kind* US\$'000	Performance related bonuses US\$'000	Equity-settled share option expense US\$'000	Pension scheme contributions US\$'000	Total remuneration US\$'000
2015						
<b>Executive directors:</b> Mr. Zhang Fangliang Ms. Wang Ye Mr. Meng Jiange		242 401 108 751	116 32 148	1,044 73 1,117	6 - 6 12	248 1,561  2,028
Non-executive director: Mr. Pan Yuexin	10 10				1	10 10
2014						
Executive directors: Mr. Zhang Fangliang Ms. Wang Ye Mr. Meng Jiange		231 365 102 698	199 6 205	2,021 17 2,038	6 - 6 12	237 2,585 131 2,953
Non-executive director: Mr. Wang Luquan		93		3	1	96

\* The benefits in kind include contributions made for directors' U.S. social security and medical insurance paid by the Group.

There was no arrangement under which a director waived or agreed to waive any remuneration during the year.

## 9. FIVE HIGHEST PAID EMPLOYEES

The five highest paid employees during the year included two directors (2014: two directors), details of whose remuneration are set out in note 8 above. Details of the remuneration for the year of the remaining three (2014: three) highest paid employees who are neither a director nor chief executive of the Company are as follows:

	2015 US\$'000	2014 US\$'000
Salaries, allowances and benefits in kind Performance related bonuses Equity-settled share option expense	662 160 86	625 73 36
	908	734

The number of the non-director and non-chief executive highest paid employees whose remuneration fell within the following bands is as follows:

	Number of employees		
	2015	2014	
HK\$1,500,001 to HK\$2,000,000	1	2	
HK\$2,000,001 to HK\$2,500,000	-	1	
HK\$2,500,001 to HK\$3,000,000	2		
	3	3	

During the year, share options were granted to two non-director highest paid employees in respect of their services to the Group, further details of which are included in the disclosures in note 26 to the financial statements. The fair value of such options, which has been recognised in the statement of profit or loss over the vesting period, was determined as at the date of grant and the amount included in the financial statements for the current year is included in the above non-director highest paid employees' remuneration disclosures.

#### **10. INCOME TAX**

Hong Kong profits tax has been provided at the rate of 16.5% (2014: 16.5%) on the estimated assessable profits arising in Hong Kong during the year.

The subsidiary of the Group operating in Japan was subject to income tax at a rate ranging from 15% to 25.5% depending on its earnings during the year.

The subsidiary of the Group operating in the United States of America was subject to federal tax at a rate of 34% and state tax at a rate of 9% during the year.

The provision for China current income tax is based on the statutory rate of 25% of the assessable profits of certain PRC subsidiaries of the Group as determined in accordance with the PRC Corporate Income Tax Law which was approved and became effective on 1 January 2008, except for certain subsidiaries of the Group in China which are granted tax concession and are taxed at preferential tax rates.

Nanjing Jinsirui is qualified as a High and New Technology Enterprise and Advanced Technology Service Enterprise and Nanjing Jinsikang is qualified as an Advanced Technology Service Enterprise; both of them were subject to income tax at a preferential tax rate of 15% for the year.

	2015 US\$'000	2014 US\$'000
Current – China Current – Elsewhere Deferred <i>(note 24)</i>	4,174 1,825 (527)	1,846 338 (523)
Total tax charge for the year	5,472	1,661

A reconciliation of the tax expense applicable to profit before tax at the statutory rates for the countries (or jurisdictions) in which the Company and the majority of its subsidiaries are domiciled to the tax expense at the effective tax rates is as follows:

	2015 US\$'000	2014 US\$'000
Profit before tax	22,976	7,836
At the PRC's statutory income tax rate of 25% Effect of tax rate differences in other countries Preferential income tax rates applicable to subsidiaries Additional deductible allowance for research and development	5,744 1,725 (2,848)	1,959 (48) (1,060)
expenses	(500)	(413)
Effect of non-deductible expenses	928	946
Tax losses not recognised	488	345
Others	(65)	(68)
Tax charge at the Group's effective rate	5,472	1,661

## **11. DIVIDEND**

No dividend has been paid or declared by the Company for the year ended 31 December 2015.

### 12. EARNINGS PER SHARE ATTRIBUTABLE TO ORDINARY EQUITY HOLDERS OF THE PARENT

The calculation of the basic earnings per share amount is based on the profit for the year attributable to ordinary equity holders of the parent, and the weighted average number of ordinary shares of 1,192,553,021 (2014: 1,183,326,316) in issue during the year, as adjusted to reflect the rights issue during the year.

The calculation of the diluted earnings per share amount is based on the profit for the year attributable to ordinary equity holders of the parent. The weighted average number of ordinary shares used in the calculation is the number of ordinary shares in issue during the year, as used in the basic earnings per share calculation, and the weighted average number of ordinary shares assumed to have been issued at no consideration on the deemed exercise of all dilutive potential ordinary shares into ordinary shares.

The calculations of basic and diluted earnings per share are based on:

	2015 US\$'000	2014 US\$'000
<b>Earnings</b> Profit attributable to ordinary equity holders of the parent, used in the basic earnings per share calculation:	17,504	6,175
	Number o 2015	<b>f shares</b> 2014
<b>Shares</b> Weighted average number of ordinary shares in issue during the year used in the basic earnings per share calculation	1,192,553,021	1,183,326,316
Effect of dilution – weighted average number of ordinary shares: Share options	35,466,939	31,727,867
	1,228,019,960	1,215,054,183

## 13. PROPERTY, PLANT AND EQUIPMENT

	Buildings US\$'000	Machinery and equipment US\$'000	Motor vehicles US\$'000	Computer and office equipment US\$'000	Construction in progress US\$'000	Total US\$'000
31 December 2015						
At 31 December 2014 and at 1 January 2015: Cost	28,347	20,578	330	2,984	1,485	53,724
Accumulated depreciation and	20,047	20,010	000	2,004	1,400	00,124
impairment	(1,717)	(12,759)	(132)	(1,586)		(16,194)
Net carrying amount	26,630	7,819	198	1,398	1,485	37,530
At 1 January 2015, net of accumulated depreciation and impairment Additions Disposals Depreciation provided during the year Exchange realignment Transfers	26,630 130 (118) (683) (1,509) 2,568	7,819 – (3,310) (357) 3,372	198 (30) (10) 	1,398 – (2) (658) (61) 467	1,485 7,391 - (594) (6,407)	37,530 7,521 (120) (4,681) (2,531) –
At 31 December 2015, net of accumulated depreciation and impairment	27,018	7,524	158	1,144	1,875	37,719
At 31 December 2015: Cost Accumulated depreciation and	29,259	22,032	311	3,269	1,875	56,746
impairment	(2,241)	(14,508)	(153)	(2,125)		(19,027)
Net carrying amount	27,018	7,524	158	1,144	1,875	37,719

## 13. PROPERTY, PLANT AND EQUIPMENT (CONTINUED)

	Buildings US\$'000	Machinery and equipment US\$'000	Motor vehicles US\$'000	Computer and office equipment US\$'000	Construction in progress US\$'000	Total US\$'000
31 December 2014						
At 31 December 2013 and at 1 January 2014: Cost Accumulated depreciation and	28,384	17,867	331	2,777	544	49,903
impairment	(1,100)	(9,329)	(102)	(1,101)		(11,632)
Net carrying amount	27,284	8,538	229	1,676	544	38,271
At 1 January 2014, net of accumulated depreciation and impairment Additions Disposals Depreciation provided during the year Impairment Exchange realignment Transfers	27,284 67 (623) - (98) -	8,538 10 (27) (3,546) (75) (23) 2,942	229 (31) 	1,676 24 (2) (503) – (5) 208	544 4,115 - - (24) (3,150)	38,271 4,216 (29) (4,703) (75) (150) –
At 31 December 2014, net of accumulated depreciation and impairment	26,630	7,819	198	1,398	1,485	37,530
At 31 December 2014: Cost Accumulated depreciation and impairment	28,347 (1,717)	20,578 (12,759)	330 (132)	2,984 (1,586)	1,485	53,724 (16,194)
Net carrying amount	26,630	7,819	198	1,398	1,485	37,530

The Group's land and buildings, included above at cost, were valued at US\$32,753,000 as at 31 October 2015 in the prospectus issued on 17 December 2015 in connection with the listing of the Company's shares on 30 December 2015. Had the Group's buildings been included in these financial statements at such valuation amount from 31 October 2015 to 31 December 2015, an additional depreciation charge of US\$6,000 would have been recognised in the consolidated statement of profit or loss for the year ended 31 December 2015.

## 14. PREPAID LAND LEASE PAYMENTS

	2015 US\$'000	2014 US\$'000
Carrying amount at 1 January Additions	8,395	4,520 4,012
Recognised Exchange realignment	(170) (479)	(122)
Carrying amount at end of year Current portion included in prepayments, deposits and other	7,746	8,395
receivables	(165)	(175)
Non-current portion	7,581	8,220

At 31 December 2015, the Group has not obtained certificates of ownership in respect of certain leasehold lands of the Group in China with aggregate net carrying amounts of US\$3,679,000 (2014: US\$3,985,000). The directors are of the view that the Group is entitled to lawfully and validly occupy and use the above-mentioned leasehold lands. All the land-use rights of the Group are located in China and are held on leases of 50 years.

## **15. OTHER INTANGIBLE ASSETS**

	Software US\$'000	Patents and licenses US\$'000	<b>Total</b> US\$'000
31 December 2015			
Cost at 1 January 2015, net of accumulated amortisation Additions Amortisation provided during the year <i>(note 6)</i> Exchange realignment	349 696 (162) (9)	- 31 (4) -	349 727 (166) (9)
At 31 December 2015	874	27	901
At 31 December 2015: Cost Accumulated amortisation	1,339 (465) 874	31 (4) 27	1,370 (469) 901
Net carrying amount	014		901
31 December 2014			
Cost at 1 January 2014, net of accumulated amortisation Additions Amortisation provided during the year <i>(note 6)</i> Exchange realignment	264 162 (76) (1)	- - - -	264 162 (76) (1)
At 31 December 2014	349		349
At 31 December 2014: Cost Accumulated amortisation	671 (322)	-	671 (322)
Net carrying amount	349		349

### 16. AVAILABLE-FOR-SALE INVESTMENTS

	2015 US\$'000	2014 US\$'000
Current Investment in wealth management products, at fair value		2,526

The available-for-sale investments were investments in wealth management products issued by banks with expected interest rates ranging from 4.20% to 5.90% per annum with a maturity period of 30 to 84 days in China. The fair value of the financial products approximates to their cost plus expected interest.

#### **17. INVENTORIES**

	2015 US\$'000	2014 US\$'000
Raw materials Work in progress Finished goods	1,228 395 749	896 409 472
Less: Provision for inventories	2,372 (347)	1,777
	2,025	1,777

Inventory provision of US\$347,000 was recognised for the year ended 31 December 2015 (2014: nil). Inventory provision has been included in "cost of sales" in the consolidated statement of profit or loss.

#### **18. TRADE AND NOTES RECEIVABLES**

	2015 US\$'000	2014 US\$'000
Trade receivables Notes receivable	17,894 129	12,916 101
Less: Impairment of trade receivables	18,023 (1,109)	13,017 (860)
	16,914	12,157

The Group's trading terms with its customers are mainly on credit. The credit period is 30 to 60 days. The Group seeks to maintain strict control over its outstanding receivables and overdue balances are reviewed regularly by management. In view of the aforementioned and the fact that the Group's trade receivables relate to large number of diversified customers, there is no significant concentration of credit risk. Trade receivables are non-interest-bearing.

## **18. TRADE AND NOTES RECEIVABLES (CONTINUED)**

Movements in the provision for impairment of trade receivables were as follows:

	<b>Total</b> US\$'000
At 1 January 2015 Impairment losses recognised	860 249
At 31 December 2015	1,109
At 1 January 2014 Impairment losses recognised	843 17
At 31 December 2014	860

The individually impaired trade receivables relate to customers that were in financial difficulties or were in default in payments and only a portion of the receivables is expected to be recovered.

An ageing analysis of the trade receivables as at the end of the year, based on the invoice date, is as follows:

	2015 US\$'000	2014 US\$'000
Within 3 months 3 months to 6 months 6 months to 12 months	14,771 1,510 634	10,055 1,339 565
Over one year	979	957
	17,894	12,916

The ageing analysis of the trade receivables that are not individually nor collectively considered to be impaired is as follows:

	2015 US\$'000	2014 US\$'000
Neither past due nor impaired Less than 3 months past due Over 3 months but within one year past due	9,847 5,911 1,027	7,784 3,441 831
	16,785	12,056

Trade receivables that were neither past due nor impaired relate to a large number of diversified customers for whom there was no recent history of default.

### **18. TRADE AND NOTES RECEIVABLES (CONTINUED)**

Trade receivables that were past due but not impaired relate to a number of independent customers that have a good track record with the Group. Based on past experience, the directors of the Group are of the opinion that no provision for impairment is necessary in respect of these balances as there has not been a significant change in credit quality and the balances are still considered fully recoverable. The Group does not hold any collateral or other credit enhancements over these balances.

The notes receivable were due within six months. No notes receivable were discounted or endorsed as at 31 December 2015 and 2014.

#### **19. PREPAYMENTS, DEPOSITS AND OTHER RECEIVABLES**

	2015 US\$'000	2014 US\$'000
Other receivables	8,927	591
Prepayments	798	444
VAT recoverable (i)	277	217
Prepaid expense	207	214
Advance to employees	87	157
	10,296	1,623
Less: Impairment of other receivables	(143)	(307)
	10,153	1,316

(i) The Group's domestic sales of goods and rendering of services are subject to China Value Added Tax ("VAT"). Input VAT on purchases can be deducted from output VAT payable. The VAT recoverable is mainly the net difference between output and deductible input VAT.

Movements in the provision for impairment of other receivables were as follows:

	Individually impaired US\$'000
At 1 January 2015 Impairment losses reversed	307 (164)
At 31 December 2015	143
At 1 January 2014 Impairment losses recognised	285 22
At 31 December 2014	

### **19. PREPAYMENTS, DEPOSITS AND OTHER RECEIVABLES (CONTINUED)**

The ageing analysis of the prepayments, deposits and other receivables that are not considered to be impaired is as follows:

	2015 US\$'000	2014 US\$'000
Neither past due nor impaired	10,153	1,316

### 20. CASH AND CASH EQUIVALENTS AND PLEDGED DEPOSITS

	2015 US\$'000	2014 US\$'000
Cash and bank balances Pledged short-term deposits	103,720 202	25,637 345
Less: Pledged short-term deposits for letters of credit	103,922 (202)	25,982 (345)
Cash and cash equivalents	103,720	25,637
Denominated in HKD Denominated in USD Denominated in RMB Denominated in JPY Denominated in EUR Denominated in GBP	65,214 21,719 12,295 621 1,842 2,029	130 5,987 16,354 1,225 771 1,170
Cash and cash equivalents	103,720	25,637

At the end of the year, the cash and bank balances of the Group denominated in Renminbi ("RMB") amounted to US\$12,295,000 (2014: US\$16,354,000). The RMB is not freely convertible into other currencies, however, under Mainland China's Foreign Exchange Control Regulations and Administration of Settlement, Sale and Payment of Foreign Exchange Regulations, the Group is permitted to exchange RMB for other currencies through banks authorised to conduct foreign exchange business.

Cash at banks earns interest at floating rates based on daily bank deposit rates. Short-term deposits are pledged for letters of credit. The bank balances and pledged deposits are deposited with creditworthy banks with no recent history of default. The carrying amounts of the cash and cash equivalents approximate to their fair values.

### **21. TRADE PAYABLES**

	2015 US\$'000	2014 US\$'000
Trade payables	2,414	2,869

An ageing analysis of the trade payables as at the end of the year, based on the invoice date, is as follows:

	2015 US\$'000	2014 US\$'000
Within 3 months	2,340	2,813
3 months to 6 months	21	10
6 months to 12 months	20	19
Over 1 year	33	27
	2,414	2,869

The trade payables are non-interest-bearing and are normally settled on 60-day terms.

### 22. OTHER PAYABLES AND ACCRUALS

	2015 US\$'000	2014 US\$'000
Accrued payroll Advances from customers Other payables Accrued expenses Payables for purchases of machinery and construction of buildings Taxes payable other than corporate income tax	7,603 6,696 4,923 2,477 2,150 812	5,657 5,197 973 1,101 1,403 801
	24,661	15,132

## 23. GOVERNMENT GRANTS

	2015 US\$'000	2014 US\$'000
At 1 January Grants received during the year Amount released Exchange realignment	1,840 616 (397) (94)	2,207 459 (818) (8)
At end of year	1,965	1,840
Current Non-current	33 1,932	395 1,445
	1,965	1,840

The grants were related to the subsidies received from local government authorities for the purpose of compensation for expenditure on certain facilities and were credited to a deferred income account. The grants were released to the statement of profit or loss over the expected useful lives of the relevant assets. The Group also received certain financial subsidies from local government authorities to support local business. There were no unfulfilled conditions and other contingencies attached to these government grants. These government grants were recognised in the statement of profit or loss upon receipt.

### 24. DEFERRED TAX

The movements in deferred tax liabilities and assets during the year are as follows:

#### Deferred tax liabilities

	Depreciation allowance in excess of related depreciation US\$'000
At 1 January 2015 Deferred tax credited to the statement of profit or loss during the year <i>(note 10)</i>	214 (159)
At 31 December 2015	55
At 1 January 2014 Deferred tax credited to the statement of profit or loss during the year <i>(note 10)</i>	(20)
At 31 December 2014	214

### 24. DEFERRED TAX (CONTINUED)

The movements in deferred tax assets during the year are as follows:

#### Deferred tax assets

	Accrued expenses US\$'000	Decelerated depreciation for tax purposes US\$'000	Impairment of assets US\$'000	Unrealised profit from intercompany transactions US\$'000	Government grants US\$'000	<b>Total</b> US\$'000
At 1 January 2015	831	641	343	483	220	2,518
Deferred tax credited to the statement of profit or loss during the year (note 10) Exchange realignment	157 (38)	17 (37)	283 (3)	(180)	91 (16)	368 (94)
At 31 December 2015	950	621	623	303	295	2,792
At 1 January 2014	634	492	281	457	155	2,019
Deferred tax credited to the statement of profit or loss during the year <i>(note 10)</i> Exchange realignment	198 (1)	151 (2)	62	26	66 (1)	503 (4)
At 31 December 2014	831	641	343	483	220	2,518

#### 24. DEFERRED TAX (CONTINUED)

For presentation purposes, certain deferred tax assets and liabilities have been offset in the statement of financial position. The following is an analysis of the deferred tax balances of the Group for financial reporting purposes:

	2015 US\$'000	2014 US\$'000
Net deferred tax assets recognised in the consolidated statement of financial position	2,737	2,304

The Group has tax losses arising in Hong Kong of US\$25,000 (2014: nil) that are available indefinitely for offsetting against future taxable profits of the companies in which the losses arose.

The Group has tax losses arising in Mainland China of US\$1,934,000. (2014: US\$1,382,000) that will expire in one to five years for offsetting against future taxable profits. Deferred tax assets have not been recognised in respect of these losses as they have arisen in subsidiaries that have been loss-making for some time and it is not considered probable that taxable profits will be available against which the tax losses can be utilised.

Deferred tax assets have not been recognised in respect of the following items:

	2015 US\$'000	2014 US\$'000
Tax losses	1,959	1,382

At 31 December 2015, no deferred tax has been recognised for withholding taxes that would be payable on the unremitted earnings that are subject to withholding taxes of the Group's subsidiaries in Mainland China. In the opinion of the directors, it is not probable that these subsidiaries will distribute such earnings in the foreseeable future. The aggregate amount of temporary differences associated with investments in subsidiaries in Mainland China for which deferred tax liabilities have not been recognised totalled approximately US\$6,029,000 at 31 December 2015 (2014: US\$3,610,000).

There are no income tax consequences attaching to the payment of dividends by the Company to its shareholders.

#### **25. SHARE CAPITAL**

#### Shares

	2015 US\$'000	2014 US\$'000
Issued and fully paid: 1,600,000,000 (2014: nil) ordinary shares	1,600	_

#### 25. SHARE CAPITAL (CONTINUED)

#### Shares (Continued)

A summary of movements in the Company's share capital and share premium is as follows:

	Number of shares in issue	Share capital US\$'000	Share premium <i>US\$'000</i>	Total <i>US\$'000</i>
At 1 January 2015	-	-	-	-
Issuance of shares <i>(a)</i> Shares repurchased <i>(b)</i> Capitalisation issue <i>(c)</i> Issuance of shares for the IPO <i>(d)</i>	1,204,125,000 (617,500,000) 613,375,000 400,000,000	1,204 (617) 613 400	43,928 _ (613) 67,208	45,132 (617) - 67,608
Share issuance expenses			(3,868)	(3,868)
At 31 December 2015	1,600,000,000	1,600	106,655	108,255

a. The Company was incorporated in the Cayman Islands on 21 May 2015 with an initial authorised share capital of US\$50,000 divided into 50,000,000 shares of US\$0.001 par value each, issued to Genscript Holdings (Cayman) Limited ("GS Cayman").

On 8 June 2015, GS Cayman transferred all of the issued and outstanding shares of GS USA with a fair value of US\$14,727,000 to the Company and in consideration of which, the Company allotted and issued 313,749,999 shares of US\$0.001 par value each to GS Cayman.

On 23 July 2015, GS Cayman transferred all of the issued and outstanding shares of GS HK with a fair value of US\$21,158,000 to GS BVI at the consideration of the allotment and issue of 245,170,001 shares of US\$0.001 par value each by the Company to GS Cayman.

On 31 July 2015, the Company issued 8,580,000 ordinary shares of par value US\$0.001 each, credited as fully paid, to GS Cayman, for a cash consideration of US\$8,580,000.

On 18 December 2015, the Company issued 586,625,000 ordinary shares of par value US\$0.001 each, credited as fully paid, to GS Cayman, for a cash consideration of US\$617,500.

- b. On 18 December 2015, the Company repurchased for cancellation from GS Cayman 617,500,000 ordinary shares at a cash consideration of US\$617,500.
- c. Pursuant to the written resolution passed by the shareholders of the Company on 28 December 2015, the directors were authorised to capitalise an amount of US\$613,375 standing to the credit of the share premium account of the Company by applying such sum in paying up in full at par 613,375,000 shares for allotment and issue to shareholders whose names appear on the register of members of the Company on 30 December 2015.
- d. In connection with the Company's Global Offering, 400,000,000 shares of US\$0.001 each were issued at a price of HK\$1.31 per share for a total cash consideration, before listing expenses, of approximately HK\$524,000,000 (equivalent to approximately US\$67,608,000). Dealings of these shares on the Stock Exchange commenced on 30 December 2015.

#### 26. SHARE OPTION SCHEME

GS Corp operated a share option scheme (the "GS Corp Scheme") for the purpose of providing incentives and rewards to eligible participants who contribute to the success of the Group's operations. 6,150,000 share options were granted to 11 employees with vesting dates falling from 31 December 2007 to 31 December 2013 and exercise prices of US\$0.006 to US\$0.040. The expiration date of the options granted was 10 years after the grant date.

Genscript Holding (Cayman) Limited Corporation ("GS Cayman"), operated a share option scheme (the "GS Cayman Scheme") for the purpose of providing incentives and rewards to eligible participants who contribute to the success of the Group's operations. On 10 August 2009, the Group cancelled the options granted under the GS Corp Scheme and replaced them with 6,692,730 new options granted under the GS Cayman Scheme, with the same exercise price and other terms except the vesting dates were changed to from 31 December 2007 to 31 December 2016. The replacement was treated as modification with incremental fair value being recognised over the vesting period of the replacement options granted by GS Cayman. Between 26 March 2009 and 30 March 2015, 148,845,690 share options under GS Cayman Scheme were additionally granted to 167 employees with vesting dates falling from 3 July 2009 to 30 March 2022 and exercise prices ranging from US\$0.005 to US\$0.200. The expiration date of the options granted is 10 years after the grant date. As of 30 June 2015, 170 employees of the Group were granted 155,538,420 share options under the GS Cayman Scheme.

The Company operates a share option scheme (the "GS Biotech Scheme") for the purpose of providing incentives and rewards to eligible participants who contribute to the success of the Group's operations. On 15 July 2015, the Group cancelled the options granted under the GS Cayman Scheme and replaced them with 155,538,420 new options granted under the GS Biotech Scheme, with the same exercise price and other terms. The replacement was treated as modification with incremental fair value being recognised over the vesting period of the replacement options granted by GS Biotech.

On 18 December 2015, the Company issued 586,625,000 ordinary shares to GS Cayman and repurchased 617,500,000 ordinary shares for cancellation from GS Cayman on the same date ("Pre-IPO reorganisation"). Besides, pursuant to the written resolution passed by the shareholders of the Company on 30 December 2015, the directors were authorised to capitalise an amount of US\$613,375 standing to the credit of the share premium account of the Company by applying such sum in paying up in full at par 613,375,000 shares for allotment and issue to shareholders whose names appear on the register of members of the Company on 30 December 2015. Accordingly, the number of share options and related exercise price under the GS Biotech Scheme were adjusted following the above issues.

#### 26. SHARE OPTION SCHEME (CONTINUED)

Share options do not confer rights on the holders to dividends or to vote at shareholders' meetings.

The following share options were outstanding under the GS Biotech Scheme during the year:

	2015		201	1	
	Weighted		Weighted		
	average	Number	average	Number	
	exercise price	of options	exercise price	of options	
	US\$ per share	'000	US\$ per share	'000	
At 1 January	0.1362	127,463	0.1374	61,103	
Granted during the year	0.1549	28,600	0.1351	66,360	
Forfeited during the year Adjustment on Pre-IPO reorganisation	0.1500	(525)	-	-	
issue and capitalisation issue	-	146,723	_		
At 31 December	0.0718	302,261	0.1362	127,463	

The exercise prices and exercise periods of the share options outstanding as at the end of the year are as follows:

Exercise period 2008/05/12–2019/12/31 2007/12/31–2016/10/01 2007/12/31–2016/10/01 2009/07/03–2019/07/31 2008/03/03–2019/07/31
2007/12/31–2016/10/01 2007/12/31–2016/10/01 2009/07/03–2019/07/31
2007/12/31–2016/10/01 2007/12/31–2016/10/01 2009/07/03–2019/07/31
2007/12/31–2016/10/01 2007/12/31–2016/10/01 2009/07/03–2019/07/31
2007/12/31–2016/10/01 2009/07/03–2019/07/31
2009/07/03-2019/07/31
2008/03/03-2019/07/31
2010/01/15-2019/12/31
2010/03/28-2018/01/15
2011/12/08-2019/07/31
2010/01/01-2019/12/20
2010/01/05-2019/07/31
2012/12/31-2019/08/10
2010/12/31-2019/12/31
2013/08/10-2025/07/31
2014/12/31-2025/07/31
2009/12/31-2025/07/31
2011/07/15-2025/07/31

#### 26. SHARE OPTION SCHEME (CONTINUED)

31 December 2014 Number of options		
exercisable	Exercise price* US\$	Exercise period
'000	per share	
6,314	0.0050	2008/05/12-2019/12/31
1,375	0.0060	2007/12/31–2015/10/01
1,375	0.0080	2007/12/31-2015/10/01
396	0.0090	2009/07/03-2019/07/31
715	0.0140	2008/03/03-2019/07/31
1,540	0.0150	2010/01/15-2019/12/31
880	0.0200	2010/03/28-2018/01/15
423	0.0270	2011/12/08-2019/07/31
1,919	0.0300	2010/01/01-2019/12/20
462	0.0360	2010/01/05-2019/07/31
552	0.0400	2012/12/31-2019/08/10
2,804	0.0500	2010/12/31-2019/12/31
183	0.1000	2013/08/10-2025/07/31
11,600	0.1200	2014/12/31-2025/07/31
13,383	0.1500	2009/12/31-2025/07/31
33,712	0.2000	2011/07/15-2025/07/31
77 600		

77,633

\* The exercise price of the share options is subject to adjustment in the case of rights or bonus issues, or other similar changes in the Company's share capital.

The fair value of the share options granted during the year was US\$3,647,751 (US\$0.130 each) (2014: US\$5,879,435, US\$0.089 each), of which the Group recognised a share option expense of US\$3,348,000 (2014: US\$3,284,000) during the year ended 31 December 2015.

The fair value of equity-settled share options granted during the year was estimated as at the date of grant using a binomial model, taking into account the terms and conditions upon which the options were granted. The following table lists the inputs to the model used:

	2015	2014
Dividend yield (%)	0	0
Expected volatility (%)	43–48	47–48
Historical volatility (%)	N/A	N/A
Risk-free interest rate (%)	1.50-1.94	2.23-2.73
Expected life of options (year)	2.88-5.38	3.38–5.67
Weighted average share price (HK\$ per share)	1.86	1.28–1.56

#### 26. SHARE OPTION SCHEME (CONTINUED)

The expected life of the options is based on the historical data over the past six years and is not necessarily indicative of the exercise patterns that may occur. The expected volatility reflects the assumption that the historical volatility is indicative of future trends, which may also not necessarily be the actual outcome.

No other feature of the options granted was incorporated into the measurement of fair value.

As at 31 December 2015, the Company had 302,260,940 share options outstanding under the GS Biotech Scheme. The exercise in full of the outstanding share options would, under the present capital structure of the Company, result in the issue of 302,260,940 additional ordinary shares of the Company, an additional share capital of approximately US\$302,261 and a share premium of approximately US\$21,410,568 (before issue expenses).

At the date of approval of these financial statements, the Company had 297,463,271 share options outstanding under the GS Biotech Scheme, which represented approximately 17.9% of the Company's shares in issue as at that date.

#### **27. RESERVES**

The amounts of the Group's reserves and the movements therein for the current and prior year are presented in the consolidated statement of changes in equity on pages 63 to 64 of the financial statements.

In accordance with the Company Law of the PRC, certain subsidiaries of the Group which are domestic enterprises are required to allocate 10% of their profit after tax, as determined in accordance with the relevant PRC accounting standards, to their respective statutory surplus reserves until the reserves reach 50% of their respective registered capital. Subject to certain restrictions set out in the Company Law of the PRC, part of the statutory surplus reserve may be converted to increase share capital, provided that the remaining balance after the capitalisation is not less than 25% of the registered capital.

The exchange fluctuation reserve comprises all foreign exchange differences arising from the translation of the financial statements of operations with a functional currency other than US\$.

#### 28. OPERATING LEASE COMMITMENTS

The Group leases certain of its production and office properties under operating lease arrangements. Leases for properties are negotiated for terms of one to seven years. At 31 December 2015, the Group had total future minimum lease payments under non-cancellable operating leases falling due as follows:

	2015 US\$'000	2014 US\$'000
Within one year In the second to fifth years, inclusive After five years	878 3,506 110	874 1,910 –
	4,494	2,784

#### **29. COMMITMENTS**

In addition to the operating lease commitments detailed in note 28 above, the Group had the following capital commitments at the end of the year:

	2015 US\$'000	2014 US\$'000
Contracted, but not provided for: Plant and machinery	47	40

#### **30. RELATED PARTY TRANSACTIONS**

Details of the Group's principal related parties are as follows:

Company	Relationship
Genscript USA Corporation ("GS Corp")	Ultimate holding company
Chongyang Jinrui Rabbit Breeding Limited ("Jinrui Rabbit")	An entity controlled by an immediate family of the controlling shareholder
Nanjing Jinsite Biotech Co., Ltd. ("Jinsite")	An entity under significant influence of the controlling shareholder

# (a) In addition to the transactions detailed elsewhere in these financial statements, the Group had the following transactions with related parties during the year:

	Notes	2015 US\$'000	2014 US\$'000
Purchases of raw materials from Jinrui Rabbit	(i)	23	34
Entrust loans from Jinsite	(ii)	-	7,776
Funding from Jinsite	(iii)		8,172

Notes:

(i) The prices are mutually agreed after taking into account the prevailing market prices.

(ii) The entrusted loan in 2014 was unsecured, with an annual interest of 5.8% and was repayable within one year.

(iii) The funding from Jinsite was unsecured, interest-free and repayable on demand.

#### **30. RELATED PARTY TRANSACTIONS (CONTINUED)**

#### (b) Outstanding balances with related parties:

The Group had the following significant balances with its related parties during the year:

(i) Due from the ultimate holding company

			2015 US\$'000	2014 US\$'000
	GS Corp			34
(ii)	Due to the ultimate holding company			
			2015 US\$'000	2014 US\$'000
	GS Corp			2,570
(iii)	Due to related parties			
		Notes	2015 US\$'000	2014 US\$'000
	Jinrui Rabbit Jinsite – Funding	(i)		1 8,172
				8,173

(i) The funding from Jinsite was unsecured, interest-free and repayable on demand.

#### (c) Compensation of key management personnel of the Group:

	2015 US\$'000	2014 US\$'000
Short-term employee benefits Pension scheme contributions Equity-settled share option expense	1,559 25 1,216	1,424 23 2,181
Total compensation paid to key management personnel	2,800	3,628

Further details of directors' emoluments are included in note 8 to the financial statements.

The related party transactions in respect of items in note 30(a) above also constitute connected transactions or continuing connected transactions as defined in Chapter 14A of the Listing Rules.

#### **31. FINANCIAL INSTRUMENTS BY CATEGORY**

The carrying amounts of each of the categories of financial instruments as at the end of the year are as follows:

#### As at 31 December 2015

#### **Financial assets**

	Loans and receivables <i>US\$'000</i>
Trade and notes receivables Financial assets included in prepayments, deposits and other receivables Cash and cash equivalents Pledged short-term deposits	16,914 8,784 103,720 202
Financial liabilities	129,620
	Financial liabilities at

	amortised cost US\$'000
Trade payables	2,414
Financial liabilities included in accrued liabilities and other payables	7,471
	9,885

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#### **31. FINANCIAL INSTRUMENTS BY CATEGORY (CONTINUED)**

The carrying amounts of each of the categories of financial instruments as at the end of the year are as follows: (continued)

#### As at 31 December 2014

#### **Financial assets**

	Loans and receivables US\$'000	Available-for-sale financial assets US\$'000	Total <i>US\$'000</i>
Available-for-sale investments	_	2,526	2,526
Trade and notes receivables	12,157	-	12,157
Financial assets included in prepayments,			
deposits and other receivables	284	-	284
Due from the ultimate holding company	34	-	34
Cash and cash equivalents	25,637	_	25,637
Pledged short-term deposits	345		345
	38,457	2,526	40,983

#### **Financial liabilities**

	Financial liabilities at amortised cost US\$'000
Trade payables	2,869 3,435
Financial liabilities included in accrued liabilities and other payables Due to related parties	8,173
Due to the ultimate holding company	2,570
	17,047

#### 32. FAIR VALUE AND FAIR VALUE HIERARCHY OF FINANCIAL INSTRUMENTS

Management has assessed that the fair values of cash and cash equivalents, the current portion of pledged deposits, trade and notes receivables, trade payables, financial assets included in prepayments, deposits and other receivables, financial liabilities included in other payables and accruals, amounts due from/to the ultimate holding company and amounts due to related parties approximate to their carrying amounts largely due to the short-term maturities of these instruments.

The Group's finance department headed by the finance manager is responsible for determining the policies and procedures for the fair value measurement of financial instruments. The finance manager reports directly to the vice president of finance and the board of directors. At each reporting date, the finance department analyses the movements in the values of financial instruments and determines the major inputs applied in the valuation. The valuation is reviewed and approved by the vice president of finance. The valuation process and results are discussed with the board of directors twice a year for interim and annual financial reporting.

# 32. FAIR VALUE AND FAIR VALUE HIERARCHY OF FINANCIAL INSTRUMENTS (CONTINUED)

The fair values of unlisted available-for-sale investments require the directors to make estimates about the expected future cash flows from future proceeds when the investments mature and the faire values have been estimated to be the principle plus estimated interest income. The directors believe that the estimated fair values which are recorded in the consolidated statement of financial position, and the related changes in fair values, which are recorded in other comprehensive income, are reasonable, and that they were the most appropriate values at the end of the reporting period.

#### Fair value hierarchy

The following tables illustrate the fair value measurement hierarchy of the Group's financial instruments:

Asset measured at fair value:

#### As at 31 December 2015

	Fair valu			
	Quoted prices in active inputs (Level 1) US\$'000	Significant observable inputs (Level 2) US\$'000	Significant unobservable inputs (Level 3) <i>US\$'000</i>	Total <i>US\$'000</i>
Available-for-sale investments: Investments in wealth management products				
As at 31 December 2014				
	Fair valu	ue measuremer	it using	
	Quoted prices in active inputs (Level 1) US\$'000	Significant observable inputs (Level 2) US\$'000	Significant unobservable inputs (Level 3) <i>US\$'000</i>	Total <i>US\$'000</i>
Available-for-sale investments: Investments in wealth management products		2,526		2,526

During the year, there were no transfers of fair value measurements between Level 1 and Level 2 and no transfers into or out of Level 3 for both financial assets and financial liabilities (2014: Nil).

The Group did not have any financial liabilities measured at fair value as at 31 December 2015 and 2014.

#### **33. FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES**

The Group's principal financial instruments comprise interest-bearing loans, cash and short-term deposits. The main purpose of these financial instruments is to raise finance for the Group's operations. The Group has various other financial assets and liabilities such as trade receivables and trade payables, which arise directly from its operations.

The main risks arising from the Group's financial instruments are foreign currency risk, credit risk and liquidity risk. The board of directors reviews and agrees policies for managing each of these risks and they are summarised below.

#### Foreign currency risk

The Group has transactional currency exposures. Such exposures arise from sales or purchases by operating units in currencies other than the units' functional currencies. Approximately 3% (2014:4%) of the Group's sales were denominated in currencies other than the functional currencies of the operating units making the sale, whilst approximately 2% (2014: 3%) of costs were denominated in currencies other than the units' functional currencies.

The following table demonstrates the sensitivity to a reasonably possible change in the RMB exchange rate, with all other variables held constant, of the Group's profit before tax (due to changes in the fair value of monetary assets and liabilities).

	Increase/ (decrease) in rate of foreign currency %	Increase/ (decrease) in profit before tax US\$'000
Year ended 31 December 2015		
If US\$ strengthens against RMB If US\$ weakens against RMB	5 (5)	698 (698)
Year ended 31 December 2014		
If US\$ strengthens against RMB If US\$ weakens against RMB	5 (5)	433 (433)

#### 33. FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES (CONTINUED)

#### Credit risk

The Group trades mainly with recognised and creditworthy third parties. It is the Group's policy that all customers who wish to trade on credit terms are subject to credit verification procedures. In addition, receivable balances are monitored on an on-going basis. For transactions that are not denominated in the functional currency of the relevant operating unit, the Group does not offer credit terms without the specific approval of senior management.

The credit risk of the Group's other financial assets, which comprise cash and cash equivalents, pledged short-term deposits, available-for-sale financial assets, other receivables and an amount due from a related party, arises from default of the counterparty, with a maximum exposure equal to the carrying amounts of these instruments.

Since the Group trades only with recognised and creditworthy third parties, there is no requirement for collateral. Concentrations of credit risk are managed by customer/counterparty and by geographical region. There are no significant concentrations of credit risk within the Group as the customer bases of the Group's trade receivables are widely dispersed in different regions.

Further quantitative data in respect of the Group's exposure to credit risk arising from trade and other receivables are disclosed in notes 18 and 19 to the financial statements.

#### 33. FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES (CONTINUED)

#### Liquidity risk

The Group monitors its risk to a shortage of funds using a recurring liquidity planning tool. This tool considers the maturity of both its financial investments and financial assets (e.g., trade receivables, other financial assets) and projected cash flows from operations.

The maturity profile of the Group's financial liabilities as at the end of the reporting period, based on contractual undiscounted payments, is as follows:

#### Year ended 31 December 2015

Due to related parties

	On demand <i>US\$'000</i>	Less than 3 months US\$'000	3 to 12 months <i>US\$'000</i>	1 to 5 years US\$'000	Over 5 years US\$'000	Total <i>US\$'000</i>
Trade payables Other payables and accruals	41 424	2,373 7,047				2,414 7,471
	465	9,420				9,885
Year ended 31 December 20	)14					
	On demand US\$'000	Less than 3 months US\$'000	3 to 12 months <i>US\$'000</i>	1 to 5 years US\$'000	Over 5 years US\$'000	Total US\$'000
Trade payables Other payables and accruals Due to the ultimate holding	105 339	2,764 3,073	-	23	:	2,869 3,435
company	_	2,570	_	-	-	2,570

8,407

8,173

8,617

23

8,173

17,047

#### 33. FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES (CONTINUED)

#### Capital management

The primary objectives of the Group's capital management are to safeguard the Group's ability to continue as a going concern and to maintain a strong credit rating and healthy capital ratios in order to support its business and maximise shareholders' value.

The Group manages its capital structure and makes adjustments to it in light of changes in economic conditions and the risk characteristics of the underlying assets. To maintain or adjust the capital structure, the Group may adjust the dividend payment to shareholders, return capital to shareholders or issue new shares. The Group is not subject to any externally imposed capital requirements. No changes were made in the objectives, policies or processes for managing capital during the years ended 31 December 2015 and 31 December 2014.

The Group monitors capital using a gearing ratio, which is total debt divided by total equity. Total debt includes amounts due to the ultimate holding company and related parties. The gearing ratios as at the end of the years were as follows:

	2015 <i>US\$'000</i>	2014 US\$'000
Due to the ultimate holding company Due to related parties		2,570 8,173
Total debt		10,743
Total equity	149,248	61,747
Gearing ratio*	0%	17.4%

#### 34. EVENTS AFTER THE REPORTING PERIOD

- (a) On 26 January 2016, 60,000,000 ordinary shares (the "Over-allotment Shares") were issued by fully exercise of the over-allotment option at a price of HK\$1.31 per share for a total consideration, before listing expenses, of approximately HK\$78,600,000 (equivalent to approximately US\$10,086,000).
- (b) On 16 February 2016, 4,797,669 share options of 11 employees were forfeited as approved by the Board of Directors of the Company due to the resignation of these employees before vetting date.

#### **35. COMPARATIVE AMOUNTS**

As further explained in note 2.2 to the financial statements, due to the implementation of the Hong Kong Companies Ordinance (Cap. 622) during the current year, the presentation and disclosures of certain items and balances in the financial statements have been revised to comply with the new requirements. Accordingly, certain comparative amounts have been restated to conform with the current year's presentation and disclosures.

#### **36. STATEMENT OF FINANCIAL POSITION OF THE COMPANY**

Information about the statement of financial position of the Company at the end of the reporting period is as follows:

2015 <i>US\$'000</i>
44,246
44,246
8,520 50 65,148
73,718
3,607 3,356
6,963
66,755
111,001
111,001
1,600 109,401 111,001

#### 36. STATEMENT OF FINANCIAL POSITION OF THE COMPANY (CONTINUED)

#### Note:

A summary of the Company's reserves is as follows:

	Share premium US\$000	Share option reserve US\$'000	Accumulated losses US\$'000	<b>Total</b> US\$'000
At 31 December 2014 and 1 January 2015	-	5,013	-	5,013
Total comprehensive income for the year	_	_	(5,615)	(5,615)
Issuance of shares	43,928	-	-	43,928
Capitalisation issue	(613)	-	-	(613)
Issuance of shares for the IPO	67,208	-	-	67,208
Share issuance expenses	(3,868)	-	-	(3,868)
Equity-settled share option arrangements		3,348		3,348
At 31 December 2015	106,655	8,361	(5,615)	109,401

The share option reserve comprises the fair value of share options granted which are yet to be exercised, as further explained in the accounting policy for share-based payments in note 2.4 to the financial statements. The amount will either be transferred to the share premium account when the related options are exercised, or be transferred to retained profits should the related options expire or be forfeited.

#### **37. APPROVAL OF THE FINANCIAL STATEMENTS**

The financial statements were approved and authorised for issue by the board of directors on 25 March 2016.

# GENSCRIPT BIOTECH CORPORATION 金斯瑞生物科技股份有限公司\*