

**PRIORITY PROJECTS SEEKING FOR
INTERNATIONAL COOPERATION
OF HEBEI PROVINCE
(2014)**

THE DEVELOPMENT AND REFORM COMMISSION OF HEBEI PROVINCE

1. Project of Seawater Desalination Equipment Manufacturing by Cangzhou Bohai New District

I. Project Briefing:

The project of seawater desalination equipment manufacturing will be constructed with an annual output of 9 (units) sets of low-temperature and multi-effect 10,000-ton seawater desalination equipment, providing complete set of equipment for seawater desalination project.

II. Total Investment & Expected Foreign Capital:

The total investment will be US\$ 128.4 million and intending using foreign capital of US\$ 60 million.

III. Market Analysis:

Nowadays, the seawater desalination is an advanced technology researched by the world, the technologies of America, France, Japan, and Israel etc. are quite developed, the seawater desalination industry has been formed. At present, the total daily water supply scale of seawater desalination in the world reaches 27 million cubic meters, meeting the water needs for more than 100 million people. The seawater desalination and utilization technology are continuously progressing and improving, the newly developing industry with extremely broad application prospect has been initially formed. The construction of the project meets the market demands and development, the project has favorable market prospect.

IV. Opportunities & Favorable Conditions:

The project is located in Cangzhou Bohai New District, National Highways, highways, railways, and local railways run from east to west, and from north to south, the traffic is very convenient and the matching facilities of water, electricity, and telecom etc. are complete. The construction conditions for the project are quite superior.

V. Evaluation of Economic Benefit:

After the project is completed and put into operation, it is estimated that the annual sales revenue will be 160.5 million with annual profit and tax of US\$ 24.1 million.

VI. Introduction to the Chinese Partner:

Cangzhou Bohai New District was officially unveiled plaque and established in July 20, 2007, its core area is composed by “One-City and Three-Park”, namely Huanghua City, Zhongjie Industrial Park, Nandagang Industrial Park and Cangzhou Coastal-port

(state-level) Economic and Technological Development Zone, with 2400 square meters of total land area, 600 thousand population and 130 kilometers of coastal line. At the end of October 2011, the State Council approved the *Hebei Coastal Region Development Planning*, marks the Development of Bohai New District officially goes up to the national strategy. Bohai New district has planned an industrial park of 260 square kilometers, and initially formed four large industrial clusters of metallurgical equipment manufacturing, petrochemical, power & energy and modern logistics.

VII. Approaches of Cooperation:

Sole proprietorship, joint venture or cooperation.

VIII. Contact:

Contact Person: Ma Fangfang

Tel.: +86-317-5607999

Fax: +86-317-5607999

Contact Unit: Economic Development Bureau, Cangzhou Bohai New District

Website: www.bhna.gov.cn/

E-mail: [bxhqzsb@163.com](mailto:bhxqzsb@163.com)

2. Project of Offshore Platform and Its Accessory Equipment Production Base by Caofeidian Equipment Manufacturing Industrial Park

I. Project Briefing:

The project will construct the self-elevating platform, deepwater tension leg platform, semi-submersible platform, jacket platform, pile foundation platform, compliant tower platform, TLP platform and SPAR platform etc., building a production base for offshore platform and its accessory equipment.

II. Total Investment & Expected Foreign Capital:

The total investment will be US\$ 464.4 million, intending using foreign capital of US\$ 400 million. The investment way can be negotiated.

III. Market Analysis:

Under the background of continuous high gasoline price in international market, the offshore platforms are in a new round of growth period, the market size is expanding. Caofeidian Industrial Zone has a production base for high-end steel products, which can provide the construction of offshore platforms with steel products with various materials and specifications, and have sufficient raw materials. The enterprises can conveniently get raw materials, greatly reducing the costs. The project has quite broad market prospect.

IV. Opportunities & Favorable Conditions:

The factory site is located in Caofeidian Equipment Manufacturing Industrial Park, covering an area of 36.37 square kilometers with sea channel of 11 m and water front of 29.1 kilometers. The naturally-formed Laolonggou Channel will be utilized for regular excavation, which is suitable for developing the water front of heavy equipment manufacturing industry for offshore platforms. The on two-cross and ten-longitudinal road network frame has been formed, and the infrastructure of water supply, power supply, communication and heat supply, etc. have been basically completed. The construction conditions are advantageous.

V. Evaluation of Economic Benefit:

After the completion of the project, the annual production value will be US\$ 194.39 million, the sales revenue will be US\$ 127.3 million, and the tax revenue will be US\$ 42.25 million.

VI. Introduction to the Chinese Partner:

The project is undertaken by the headquarters of Caofeidian Equipment Manufacturing Industrial Park, the park has been completed with planning and formation, land reclamation, and land consolidation, and the infrastructure has been basically completed. A standard factory with 300 thousand square meters and a comprehensive service base station covering an area of 500 *mu* has been constructed, being equipped with large-scale development and construction conditions.

VII. Approaches of Cooperation:

Sole proprietorship and joint venture.

VIII. Contact:

Contact Person: Han Shuxue

Tel.: +86-315-8820034

Fax: +86-315-8820760

Unit Name: Tangshan Caofeidian Management Committee Equipment Manufacturing Industrial Park

E-mail: cfdzbzz@163.com

3. Project of Roots Blowers with an Annual Output of 8,000 Sets by Hebei Tongde Blowers Co., Ltd.

I. Project Briefing:

The project covers a land area of 180 *mu*, and building area of 84,000 square meters. It is planned to purchase 190 sets of new technological equipment and other facilities, including high-speed balancing machine, excessive revolution inspection bench, 160 Russian digital boring and milling machine, and other advanced national machine tools, etc.. The project will apply advanced processing for shell, main axis and blade. After the completion of the project, it can annually manufacture 8,000 sets of Roots blowers.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$88.71 million, including US\$77.42 million for fixed assets and US\$11.29 million for initial working capital. US\$62.52 million is to be introduced from foreign capital.

III. Market Analysis:

Roots blowers are mainly used in the field of environmental protection. There are a few domestic manufacturers while the foreign companies such as Taiko (Japan) and Rosenberg (Germany) produce such product. In China about 100 thousand sets of Roots blowers are sold every year, with annual growth rate at 40%. The prospects of the project market are very broad.

IV. Evaluation of Economic Benefit:

The construction of the project will take 2 years. When the completion of the project, it can annually manufacture 8,000 sets of Roots blowers, realizing sales revenue of US\$130 million, profit of US\$20.97 million, profit of US\$6.45 million.

V. Opportunities & Construction Conditions:

The project is located in Xiyuan Industrial Zone of Gucheng County, where there are complete infrastructure facilities consisting of road, power, water supply, heat supply station and pipeline, telecommunication, cabled TV and broadband network, reaching the standard of “seven connections and site leveling”.

VI. Introduction to the Chinese Partner:

Hebei Tongde Blowers Co., Ltd. is invested by Hebei Tongxin Fan Components Co., Ltd. Being the largest Roots-blower manufacturer in northern China, Tongde's production scale and technological capabilities rank Top 5 in China's Roots blower industry, with

annual output value of RMB ¥ 300 million. The company's products have won the gold prize at 2006 and 2008 China International Fluid Machinery Exhibition, and have been sold all across China.

VII. Approaches of Cooperation:

Joint venture or cooperation

VIII. Contact:

Contact Person: Cao Liming

Tel.: +86-318-5318668

Fax: +86-318-5313968

Address: Xiyuan Industrial Zone, Gucheng County, Hebei Province

E-mail: caoliming@163.com

4. Project of 1.6L~2.4L Diesel Engines, Automobile Chassis Hanger Brackets and Three-way Catalytic Exhaust Gas Purifiers with Annual Output 100,000 Sets Respectively by Great Wall Motor Co., Ltd.

I. Project Briefing:

The company plans to introduce advanced production technology and equipment to construct the project with an annual outputs of 1.6L~2.4L diesel engines of 100 thousand sets, automobile chassis hanger brackets of 100 thousand sets and three-way catalytic exhaust gas purifiers of 100 thousand sets.

II. Total Investment & Expected Foreign Capital:

This project's total investment will be US\$ 144.66 million, including the total investment of US\$ 120 million for diesel engines, the total investment of US\$ 12.33 million for automobile chassis hanger brackets and total investment of US\$ 12.33 million for three-way catalytic exhaust gas purifiers. The investment ratio should be determined through both parties' consultation.

III. Market Analysis:

This project's products have stable market demand. Besides these products are provided to the company for automobile production, they are also supplied to other domestic entire vehicle manufacturers, and the project has a broad market prospect.

IV. Analysis of Economic Benefit:

After being completed and put into operation, the project will directly supply the products to the company for automobile production, decreasing the circulation links, reducing cost and obtaining obvious direct economic benefit.

V. Present Condition of Chinese Enterprise:

Baoding Great Wall Motor Co., Ltd. is the largest private automobile manufacturing enterprise in China, and it is also the first private enterprise in Chinese inland to be listed in Hong Kong. It ranks the 57th out of 500 top machinery enterprises and was elected one of 10 listed top companies. The company's products include Pickup series, SUV series, CUV series, motor caravans and special vehicle, etc. The production and selling volume has accounted for more than half of business in the domestic like automobile market for the fifth consecutive year. The company has the independent matching capacity for core parts such as engines, front and rear axles, air conditioning equipment,

wiring harness and so on. The company has a national-level R&D center with perfect development system and internationally top-ranking development equipment, and a entire-vehicle dying R&D center with the R&D capacity of independent model-building, die design, NC processing, etc. The company's automobile products are elected the "Recommended Export Brand" and conferred the title of the "Most Competitive Brand" by the State Commerce Ministry". The company has also entered "100 Chinese top enterprises" in *Forbes*.

VI. Approaches of Cooperation:

Joint venture or cooperation.

VII. Contact:

Contact Unit: Bureau of Commerce, Nanshi District, Baoding City

Contact Person: Zang Siyang

Address: 588, Yulan Street, Baoding City, Hebei Province

Tel.: +86-312-5078653

Fax: +86-312-5078653

5. Project of Gas Pressure Regulator Equipment with an Annual Output of 300,000 Sets by Hebei Ruixing Pressure Regulator Co., Ltd.

I. Project Briefing:

The project intends to expand the production scale and category of gas pressure regulators in accordance with market demands of gas pressure regulators and actual production of the company, building Zaoqiang County Gas Transmission and Distribution Base. It plans to produce gas pressure regulator equipment with annual output of 300,000 sets.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$190 million, including fixed assets of US\$141 million, circulating fund of US\$ 49 million, intending using foreign capital of US\$120 million.

III. Market Analysis:

With rapid development of gas use in China, particularly the development and application of natural gas enter into a brand new development period, the natural gas lines constructed and operated in China have promoted the straight climb for demands of pressure regulating equipment. In accordance with prediction of relevant experts, the annual output of required gas pressure regulating equipment in China are nearly 800,000 sets, which will be progressively increased with speed of 20% each year. So the gas pressure regulators are blessed with gigantic market prospects.

IV. Evaluation of Economic Benefit:

When it is fully put into operation, it is estimated that the project will realize annual sales income of US\$476 million, profit of US\$72.52 million, and tax of US\$31.75 million.

V. Introduction to the Chinese Partner:

Hebei Ruixing Pressure Regulator Co., Ltd. is a relatively large-scale professional enterprise producing gas pressure regulators in China. In 2006, the company established the first provincial level non-government scientific research institution in same industry of China—Hebei Province Gas Pressure Regulator Research Institution, gathering a batch of top-notch, capable and path-blazing talents, so as to energetically launch the research and development work of new products, new technology, and new process. With more

than 300 high-quality employees and assets of nearly RMB ¥100 million, the company mainly manufactures products of 16 specifications and more than 100 models including gas pressure regulators, pressure regulating cabinets, pressure regulating boxes, stop valves, as well as various supporting equipment etc., and continuously extends the industrial chain, so as to develop towards the direction of supporting equipment including gas valves, thereby forming the large-scale industrial cluster in provincial-level region, and becoming one of pillar industries of regional economy. The company has passed ISO 9001:2000 quality system certification in January 2002, which has perfect quality guarantee system. It obtained the first batch of production license of industrial products in 2005, and passed the acceptance inspection of special equipment manufacturing in 2008. The company is the hi-tech enterprise in Hebei Province, provincial level contract-honoring and credibility-keeping enterprise (for continuous six years), provincial level enterprise with favorable credibility, provincial level famous trademark enterprise, as well as municipal level star enterprise etc. The company adopts CAD computer aided design and the most advanced domestic CNC (computer numerical control) monitoring system. With various complete production and inspection equipment and perfect supporting facilities, the products are sold to more than 20 provinces, cities, and autonomous regions in China. The company has six offices in Guangzhou, Taiyuan and Qingdao, etc. the products of “Ruixing” brand enjoy a high reputation in China.

VI. Approaches of Cooperation:

Joint venture or cooperation.

VII. Contact:

Contact Person: Gu Hongjun

Tel.: +86-318-7056780, 8239001

Fax: +86-318-8230290

Unit: Hebei Ruixing Pressure Regulator Co., Ltd.

Address: Shengli North Road, Zaoqiang County

Postcode: 053100

E-mail: hbhsmb@126.com

6. Project of Deep Cooling Vacuum Insulation Container Manufacturing by Cangzhou Huida Heavy Industry Group Co., Ltd.

I. Project Briefing:

The project is the deep cooling vacuum insulation container manufacturing, producing tank containers with annual output of 1,450 sets, compressed natural gas containers with annual output of 1,000 sets, and liquefied gas storage tanks with an annual output of 800 sets. It intends to build new factory building and workshop etc. with total construction area of 145,000 square meters, purchase and install 300 sets of domestic equipment including large-scale edge milling machines, cutting machines, and bending machines etc.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$320 million, including fixed-asset investment of US\$280 million, initial working capital of US\$40 million, intending using foreign capital of US\$200 million.

III. Market Analysis:

The series of products are widely used for storage and transportation of liquefied gas, natural gas, and various oils. So the project is blessed with broad market development space and favorable market prospects.

IV. Opportunities & Favorable Conditions:

The project is located in Yanshan County Dongzhenggang Industrial Park of Hebei Province, covering a land area of 360 *mu*, which is adjacent to National Highway 205. The convenient traffic, realized “six connections and site leveling”, and complete supporting infrastructure will guarantee the success of this project.

V. Evaluation of Economic Benefit:

When it is completed, the project will realize annual sales income of US\$70 million, profit of US\$12 million.

VI. Introduction to the Chinese Partner:

Huida Heavy Industry Group Co., Ltd. is an enterprise group providing the global market with modern traffic and transportation equipment and services, having the type III pressure vessel design and manufacturing qualification, and professional low-temperature and can-type high precision production equipment, which is the modern

special vehicle production base. With a registered capital of RMB¥50 million, the company has been awarded honorary titles of “Hi-Tech Enterprise” and “Quality Trustworthy Enterprise” by national and local governments for years. The company’s main business covers energy and chemical industry equipment manufacturing industry, real estate industry, financial industry (pawnshops, village banks, and bonding companies), and vocational education field.

VII. Approaches of Cooperation:

Joint venture or cooperation.

VIII. Contact

Contact Person: Su Jingrui

Contact Unit: Cangzhou Huida Heavy Industry Group Co., Ltd.

Tel.: +86-317-6193444

Fax: +86-317-6193309

Postcode: 061300

Website: www.hdzgjt.com

E-mail: hbhdcl@126.com

7. Project of Electrical Equipment and Component Production Lines by Hebei Chuanglong Electrical Product Co., Ltd.

I. Project Briefing:

This project, covering total land area of 1,200 *mu*, intends to build production lines for electrical equipment and components.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$530 million, intending using foreign capital of US\$130 million.

III. Market Analysis:

The electric power industry is the most important basic energy industry in national economic development, the electricity demands are continuously extending with the China's economic development, and the expansion of electric power sales market has stimulated the production development of electrical equipment. In recent years, China's electrical equipment manufacturing industry has entered into ultra high-speed growth period driven by strong demands of electric power industry. On the "Third China International Equipment Manufacturing Industry Exposition", relevant experts expressed that China's installed capacity would reach 1 billion KW by 2020. The electrical equipment manufacturing industry is faced with gigantic market demands. The acceleration of power grid construction provides the electrical equipment manufacturing industry with development opportunities.

IV. Opportunities & Favorable Conditions:

The project is located in Suning County Electrical Material Industrial Park of Cangzhou City. The convenient traffic and complete water, electricity, and communication facilities will guarantee the success of this project.

V. Evaluation of Economic Benefit:

When it is completed, the project will realize the expected annual sales income of US\$2095.2 million, annual profit and tax of US\$123.16 million, and investment profit investment ratio of 16.33%. The investment recovery period is 5.17 years (including construction period of 2 years).

VI. Introduction to the Chinese Partner:

Hebei Chuanglong Electric Product Co., Ltd. is a professional enterprise designing and producing electric equipment and products, which mainly produces electric products of

dead ring main units, supporting hardware fittings of extra-high voltage $\pm 800\text{KV}$ electric transmission lines, composite insulators, security tools, six-bundle spacers, grading and shielding rings, suspension clamps, as well as U-shape shackles etc. The company has strong technology force and various complete inspection equipment.

VII. Approaches of Cooperation:

Joint venture or cooperation.

VIII. Contact:

Contact Person: Liu Hui

Contact Unit: Hebei Chuanglong Electrical Product Co., Ltd.

Tel.: +86-317-5096317

Fax: +86-317-5096317

8. Project of Electromechanical Equipment Production Base by Hebei Kunteng Industry Group Co., Ltd.

I. Project Briefing:

This project, covering a land area of 1,500 *mu*, intends to newly increase construction area of 700,000 square meters, purchase 238 sets of large-scale production equipment and other accessory equipment. When it is put into production, the project will produce heavy-duty CNC vertical lathes, horizontal lathes, guideway grinders, as well as special purpose machines with large, medium, and small sizes etc. with annual output of 300 sets (35,000 tons), various mining industrial pumps with annual output of 20,000 sets, accessories of industrial pumps with annual output of 6,000 tons, as well as various electromechanical equipment with annual output of 1,000 sets.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 1006 million, intending using foreign capital of US\$ 323.8 million.

III. Market Analysis:

With sustainable growth of China's economy and continuous upgrade of industrialization, the equipment manufacturing industry has revealed the strong development momentum. The construction of the project meets the market demands, so it is blessed with gigantic foreign and domestic market prospects.

IV. Evaluation of Economic Benefit:

When it is completed, the project will realize annual average operation revenue of US\$2.1 billion, annual average total profit of US\$302 million, annual average sales tax and additional expense of US\$146 million, rate of return on total investment of 61.84%, and after-tax financial internal rate of return of project investment of 41.95%. The static investment recovery period is 4.02 years. The sensitivity analysis results indicate that the project has strong anti-risk capability, which will assist nearly 3,000 laborers in finding employment, and accelerate the improvement of living standards, living quality, as well as population quality of local people, thereby having favorable social benefits

V. Opportunities & Favorable Conditions

The project is located in Fucheng County (Xiakou) Economic Development Zone, namely Yunhe New District, there is famous casting hometown within circumference of 50 kilometers (Jiaohe, Botou, and Dongguang). Xiakou Town is the important economic

town of Fucheng County, which is only 500 m from Beijing-Shanghai Railway, 1.2 kilometers away from National Highway 104, 3 kilometers away from Beijing-Fuzhou Expressway, 4 kilometers away from Beijing-Shanghai High Speed Railway, 110 kilometers away from Huanghua Port, and Handan-Huanghua Railway under construction passes through it. The products can be directly sold to any places at home and abroad through the port. The obvious advantages of traffic location, complete infrastructure of water, electricity, traffic, and communication, etc., as well as favorable regional position will guarantee good project bearing capacity.

VI. Approaches of Cooperation:

Joint venture.

VII. Contact:

Contact Person: Xing Yukun

Tel.: +86-318-4788922

Fax: +86-318-4788922

Postcode: 053700

Address: Fucheng County (Xiakou) Provincial-Level Economic Development Zone

9. Project of Anping Wire-mesh R&D and Manufacturing Center by Hebei Zhenxing Jinyuan Wire Mesh Group

I. Project Briefing:

The project covers an area of 100 *mu*. The group newly purchased 380 sets of R&D equipment to construct Hebei Anping Wire Mesh R&D and Manufacturing Center.

II. Total Investment & Expected Foreign Capital:

The total investment for project will be US\$ 168 million including the expected foreign capital of US\$ 95 million.

III. Market Analysis:

In 2013, the sales revenue of wire mesh in Anping County was over US\$ 3 billion, accounting for 80% of the total of similar products in China. The project relies on the local wire-mesh market and serves wire mesh enterprises and users at home and abroad with better social benefit and considerable economic returns.

IV. Opportunities & Favorable Conditions:

As the biggest wire mesh production base in the world, Anping County, Hebei Province, has convenient transportation, complete water, electricity and gas supplies, and well-developed telecommunication. Domestic supplies of raw and auxiliary materials, power and fuel can satisfy the needs of the project. The construction conditions for the project are very superior.

V. Evaluation of Economic Benefit:

After the completion of the project, it is estimated that the annual production value will be US\$ 275 million with the profit and tax of US\$ 89 million, and the profit of US\$ 55 million.

VI. Introduction to the Chinese Partner:

Founded in 2010, Hebei Zhenxing Jinyuan Wire Mesh Group is a private enterprise, and now it has over 1570 employees, including over 300 professional technical personnel and senior engineers. With an area of over 200 *mu* and the total assets of US\$ 50 million, the Group has the annual sales revenue of US\$ 80 million, the profit of US\$ 7 million, which is a professional manufacturer of different kinds of metal wire mesh products such as expanded metal mesh, steel grating, perforated metal mesh, wind-proof & dust control mesh, mine-sieving mesh, steel reinforcing mesh and crimped wire mesh, etc.

VII. Approaches of Cooperation:

Joint venture or cooperation.

VIII. Contact:

Contact Person: Meng Shilu

Tel.: +86-318-7800815, 13931835598

Fax: +86-318-7800815

Address: Industrial Park of Anping County, Hebei Province

Postcode: 053600

E-mail: sales@zxwirenetting.com

10. Project of Manufacturing Site for Ship Maintenance Parts by Cangzhou Bohai New District

I. Project Briefing:

The Huanghua Port Manufacturing Site for ship maintenance parts is designed to produce cabin covers, flanges, ladders, valves and all kinds of related pipe fittings.

II. Total Investment & Expected Foreign Capital:

The total investment of the project will be US\$160.51 million, among which US\$60.51 million will be raised by Chinese partner, and the rest US\$100 million will be from foreign capital.

III. Market Analysis:

Along with the construction and development of Huanghua Port, the number of visiting ships has been ever increasing, the demand of accessories for ship repair increased accordingly. Because there is no any base of ship parts processing near the port, the comprehensive competitive strength of the port has been reduced to some extent. The construction of Ships Part Processing Base of Huanghua Port will provide ship parts for the nearby shipyards, satisfy the ship parts demand of shipyards, solve the short supplies of ship parts needed by middle-and-small-sized ships arriving at the port for repair purpose, so that to promote the comprehensive transportation capacity and matching functions of the port, boost the port centered industries and further stimulate the economic development of the hinterland.

IV. Opportunities & Favorable Conditions:

The project site is at Cangzhou Bohai New District, within the area the National Highways, expressways and railways extend all directions, so the traffic there is very convenient, with completed support facilities of water and power supplies, communication services and so forth, so the construction condition of the project is extremely excellent.

V. Evaluation of Economic Benefit

After the completion of the project, it is forecasted that the annual sales revenue will be US\$31.25 million with profit and tax of US\$12.5 million.

VI. Introduction to the Chinese Partner:

Cangzhou Bohai New District was founded on July 20, 2007, its core area is composed by “One-City with Three-Park”, namely Huanghua City, Zhongjie Industrial Park,

Nandagang Industrial Park and Cangzhou Coastal-port (state-level) Economic and Technological Development Zone, with 2400 square meters of total land area, 600 thousand population and 130 kilometers of coastal line. At the end of October 2011, *Hebei Coastal Region Development Planning* approved by the State Council marks the Development of Bohai New District officially to go up to the national strategy. Bohai New district has planned an industrial park of 260 square kilometers, and initially formed four large industrial clusters of metallurgical equipment manufacturing, petrochemical, power & energy and modern logistics.

VII. Approaches of Cooperation:

Sole proprietorship, joint venture or cooperation

VIII. Contact:

Contact person: Wang Junbo

Contact unit: Economic Development Bureau, Cangzhou Bohai New District

Tel: +86-317-5607999

Fax: +86-317-5607999

Website: www.bhna.gov.cn

E-mail: [bxhqzsb@163.com](mailto:bhxqzsb@163.com)

11. Project of Auto Parts with Annual Output of 8 Million Pieces by Qinhuangdao Lulong Economic Development Zone

I. Project Briefing:

To build new production workshops, warehouses for finished products and for raw materials as well as supporting facilities, with the annual production capacity of 20,000 tons of low-carbon steel welded pipe and stainless steel pipe, 5 million pieces of flange and 3 million sets of auto parts assembly.

II. Total Investment & Expected Foreign Capital:

The total investment of the project will be US\$ 100 million, in which, the fixed assets of US\$ 80 million, and liquid capital of US\$ 20 million, intending all from foreign capital.

III. Market Analysis:

With the rapid development of China's auto industry, automotive stainless steel pipe, stainless steel flanges and automotive parts assembly products have been in short supply. The project will replace imported products with domestic products, and gradually to export to North America, Europe and South Korea, Thailand and other Asia-Pacific countries, with a bright future market, and the ratio between domestic market and export market will be 1:5.

IV. Evaluation of Economic Benefit:

The construction period is 1 year. After the completion of the project, the expected annual income will be US\$ 50 million, with the annual average profit of US\$ 13.5 million, taxes of US\$ 10 million. The internal rate of return will be 57% and payback period will be 5.9 years.

V. Opportunities & Favorable Conditions:

The project is located in Qinhuangdao Lulong Economic Development Zone, covering an area of 66,700 square meters. Lulong Economic Development Zone is in the transportation corridors between North China and Northeast China, and at the center part of the Bohai economic circles and Beijing and Tianjin economic regions, close to Beijing-Shenyang Expressway and National Highway 102 and 220 kilometers away from Beijing, 60 kilometers away from Qinhuangdao Port, 200 kilometers away from Tianjin Port and 80 kilometers away from Caofeidian Port, within the boundary there are three railways (Beijing-Harbin Railway, Beijing-Qinhuangdao Railway, Datong-Qinhuangdao Railway) crossing it with quite convenient in transportation. The

development zone is complete in water, electricity, gas supply, communications and other supporting facilities. The conditions for project construction are superior.

VI. Introduction to the Chinese Partner:

Hebei Lulong Economic Development Zone is a provincial-level one with a total area of 13.78 square kilometers, and the industrial development direction of the zone is equipment manufacturing, textile and light industry, food processing, green chemicals, new building materials, high technology and trade and logistics industries.

VII. Approaches of Cooperation:

Sole proprietorship.

VIII. Contact:

Contact Person: Han Zhenyu, Chen Yonghong

Contact Unit: The Management Committee of Hebei Lulong Economic Development Zone

Tel.: +86-335-7206119

Fax: +86-335-7206119

Postcode: 066400

E-mail: hbllkfq@163.com

12. Project of Portable Low-pressure Water Cutting System with an Annual Output of 10,000 Sets by Baoding Ruixun Security Special Technology Development Co., Ltd.

I. Project Briefing:

The portable low-pressure water cutting system has been researched and developed by Baoding Ruixun Security Special Technology Development after seven years of efforts, which has obtained various national patents and been listed as sci-tech popularization project by Ministry of Public Security. This system adopts new technology of low-pressure water jet, which has outstanding characteristics of security and environmental protection, portability and flexibility, as well as multifunction and high efficiency etc. The system can be widely applied to the destruction of traditional hazardous articles and explosives, as well as various special industries of petroleum, chemical engineering, and coal mines. In June of 2010, the first and exclusive mission for cutting large-scale bomb by low-pressure water jet technology so far was successfully completed. At the end of 2010, the portable low-pressure water cutting equipment was formally customized for production. The project will build production lines for portable low-pressure water cutting system equipment with annual output of 10,000 sets.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 30 million, intending using foreign capital of US\$ 20 million.

III. Market Analysis:

The project has filled the gap in China, which has advantages of lead-edge technology in water jet low-pressure field and exclusive manufacture in the industry. With conservative estimation, the market capacity is about 1 million sets, the equipment replacement cycle is 5-7 years. So the project is blessed with gigantic prospects, favorable economic benefits and social effects.

IV. Opportunities & Favorable Conditions:

The project is located in Baoding National Hi-Tech Industrial Development Zone, which is the state-approved industrial base for national level new energy and energy equipment. With advantageous geographical location and convenient traffic facilities, “Eight connections and site leveling” have been realized, and the infrastructure conditions are

perfect.

V. Evaluation of Economic Benefit:

When it is completed, the project will realize annual output value of US\$ 318 million, annual profit and tax of US\$ 32 million.

VI. Introduction to the Chinese Partner:

Baoding Ruixun Security Special Technology Development Co., Ltd. is a hi-tech innovation enterprise integrating research and development, manufacturing, marketing, and service into one, which is the first enterprise capable of researching, developing, and producing portable low-pressure water cutting equipment in China. Ruixun Company was rated as National AAA Enterprise of Quality, Service and Credit in 2011, and was honored with the title of “Low-Carbon and Green Innovation Enterprise in China” and member unit of National Industrial Cooperative Association in 2012.

VII. Approaches of Cooperation:

Joint venture or cooperation.

VIII. Contact:

Contact Person: Liu Lei

Tel.: +86-312-3327773

Fax: +86-312-3108830

Postcode: 071051

E-mail: 01055544@163.com

13. Project of Network Energy Equipment with an Annual Output of 170,000 Sets by Baoding National Hi-Tech Industrial Development Zone Co., Ltd.

I. Project Briefing:

The main products of the project are communication power supply, UPS, and hardware server, the product specification is three-in and three-out all-digital online smart AC uninterruptible power supply system, including six models of 30KVA, 40KVA, 60KVA, 80KVA, 100KVA, and 120KVA. It plans to produce network energy equipment with annual output of 170,000 sets when reaching the design capacity.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 35 million, intending using foreign capital of US\$ 30 million.

III. Market Analysis:

With rapid development of telecommunication technology and increasingly complicated structure of telecommunication network, as the power element of communication system, the importance of communication power supply system, which is the heart of communication system, is increasingly reflected. In recent years, the technology development on equipment of exchange, transmission and movement, satellite, as well as data communication etc. directly related to processing and dredging of communication services on domestic communication network are very fast, most of them have reached or got close to advanced world level. However, the technology of communication power supply is relatively underdeveloped. So the project is blessed with gigantic market potential.

IV. Opportunities & Favorable Conditions:

The project will select the site in Baoding National Hi-Tech Industrial Development Zone for construction, covering a land area of 300 *mu*. This zone is the national level industrial base for new energy and energy equipment approved by the state, which has advantageous geographical location and convenient traffic facilities. "Eight connections and site leveling" have been realized, and the infrastructure is complete.

V. Evaluation of Economic Benefit:

When it is completed, the project will realize annual sales income of US\$ 12.236 million, total profit of US\$ 2.957 million. The investment recovery period is 4.5 years (excluding

the construction period).

VI. Introduction to the Chinese Partner:

Baoding National Hi-Tech Industrial Development Zone Co., Ltd. is a wholly state-owned company. With a registered capital of US\$ 24 million and fixed assets of US\$ 65 million, the company is mainly engaged in infrastructure construction, investment to hi-tech industry and investment to projects of hi-tech industry, etc.

VII. Approaches of Cooperation:

Joint venture or cooperation.

VIII. Contact:

Contact Person: Zhang Yuhang

Tel.: +86-312-3108886

Fax: +86-312-3108886

Address: 118, Chuangye Road, Baoding City, Hebei Province

Postcode: 071051

E-mail: bd3108886@163.com

14. Project of Amorphous Alloy Transformers with Annual Output of 10,000 Sets by Chengde Zhangbaiwan Emerging Industry Demonstration Zone

I. Project Briefing:

The project covers a total building area of 10,005 square meters, mainly producing SH15 amorphous alloy transformer with annual production design scale of 10,000 sets and capacity of 30kVA-1000kVA.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 16.13 million, intending using foreign capital of US\$ 16.13 million.

III. Market Analysis:

The amorphous alloy transformer is the new-type efficient and energy-saving transformer through adopting novel permeability magnetic material-amorphous alloy strip to manufacture the iron core. The most outstanding characteristics of amorphous alloy transformer are that the no-load loss and no-load current are very small. Comparing with S9 transformer with silicon steel sheet as iron core, the no-load loss of SH15 amorphous transformer reduces over 70%, and the no-load current reduces about 80%, which is the distribution transformer with excellent energy-saving effects at present, so the project is blessed with broad market prospects.

IV. Opportunities & Favorable Conditions:

The project is located in Chengde Zhangbaiwan Emerging Industry Demonstration Zone, which is adjacent to National Highway 112. The area has convenient transportation, which is only 10 kilometers away from Luanping County, 23 kilometers away from Luanping Exit of Beijing-Chengde Expressway, and 1.5-hour driving range from Beijing. Beijing-Tongliao Railway and Zhangjiakou-Tangshan Railway under construction pass the demonstration area, and there are two passenger and freight dual purpose stations in the demonstration area. The South Ring Road of the county under construction and East Ring Road in the planning go through the territory. At present, the engineering of roadbeds in start area, site leveling, and transfer of electric power and communication facilities etc. have been completed, comprehensively starting the construction engineering of “seven connections and site leveling” of water, electricity, road, communication, gas, heat, and sewage disposal etc., so the project is blessed with

favorable construction conditions.

V. Evaluation of Economic Benefit:

After the completion of the project, it is estimated that the project will realize annual average sales revenue of US\$ 48.39 million, annual average net profit of US\$ 8.39 million, and tax of US\$ 4.03 million.

VI. Introduction to the Chinese Partner:

Chengde Zhangbaiwan Emerging Industry Demonstration Zone is the provincial level demonstration area approved by Hebei Provincial Government with planning and control area of 100 square kilometers, including the construction land of more than 35 square kilometers, and start area of 10 square kilometers. The demonstration area takes national level industrial parks as the standard, which intends to forge into the demonstration base undertaking the industrial transfer of Beijing and Tianjin, important platform for strategic cooperation of central enterprises and Beijing enterprises, and industrial support carrier for construction of international tourism city, mainly building four industries of electronic information, vanadium-titanium products, high-end equipment manufacturing, as well as foods and pharmaceuticals, energetically cultivating two industries of new energy, and energy conservation and environment protection, and subsidiarily developing modern logistics and service industries. The existing Beijing-Tongliao Railway, Zhangbaiwan-Shuangfengsi Railway, and Zhangjiakou-Tangshan Railway under construction will realize comprehensive freight transportation capacity of 200 million tons after being open to traffic. At present, the land of 3 square kilometers has been purchased and stored, implementing the construction land index of 4,700 mu.

VII. Approaches of Cooperation:

Sole proprietorship.

VIII. Contact:

Contact Person: Zhang Yazhong

Tel.: +86-314-8582042

Fax: +86-314-8583123

Unit Name: Luanping County Development and Reform Bureau

Address: Beishan New District, Luanping County, Hebei Province, China

Postcode: 068250

E-mail: lpfjxmb@163.com

15. Project of Railway Vehicle Axles and Vehicle Parts with Annual Output of 80,000 Sets and 10,000 Sets Respectively by Cangzhou Bohai New District

I. Project Briefing:

The project will construct production lines and matching facilities for railway vehicle axles and vehicle parts with annual output of 80,000 sets and 10,000 sets respectively.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 200.64 million and intending using foreign capital of US\$ 100 million.

III. Market Analysis:

With the rapid development of China's economy, the railway vehicles are greeted with a rapid development period. The project will also produce the accessories for railway vehicles, and expand the national market for accessories of railway vehicles. The project has very broad market prospect.

IV. Opportunities & Favorable Conditions:

The project is located in Cangzhou Bohai New District, National Highways, highways, railways, and local railways run from east to west, and from north to south, the traffic is very convenient and the matching facilities of water, electricity, and telecom etc. are complete. The construction conditions for the project are quite superior.

V. Evaluation of Economic Benefit:

After the project is completed and put into operation, it is estimated that the annual sales revenue will be US\$ 156.25 million with annual profit and tax of US\$ 31.25 million.

VI. Introduction to the Chinese Partner:

Cangzhou Bohai New District was founded on July 20, 2007, its core area is composed by "One-City with Three-Park", namely Huanghua City, Zhongjie Industrial Park, Nandagang Industrial Park and Cangzhou Coastal-port (state-level) Economic and Technological Development Zone, with 2400 square meters of total land area, 600 thousand population and 130 kilometers of coastal line. At the end of October 2011, the State Council approved the *Hebei Coastal Region Development Planning*, marks the Development of Bohai New District officially goes up to the national strategy. Bohai New district has planned an industrial park of 260 square kilometers, and initially formed four large industrial clusters of metallurgical equipment manufacturing,

petrochemical, power & energy and modern logistics.

VII. Approaches of Cooperation:

Sole proprietorship, joint venture or cooperation.

VIII. Contact:

Contact Person: Ma Fangfang

Tel.: +86-317-5607999

Fax: +86-317-5607999

Contact Unit: Economic Development Bureau, Cangzhou Bohai New District

Website: www.bhna.gov.cn

E-mail: [bxhqzsb@163.com](mailto:bhxqzsb@163.com)

16. Project of 200 Thousand set/y Electrical Automobile by Hebei Longde Special Automobile Manufacturing Co., Ltd.

I. Project Briefing:

The project is to be constructed in three phases. The first phase plans to build the first prototype production line for electrical automobiles, which is to be duplicated so that the annual production of automobiles reaches 200 thousand sets. The second phase will improve the infrastructure facilities in the development zone so as to attract the settlement of more electrical automobile companies. The third phase will concentrate on the construction of auxiliary facilities for the core area of international commerce, international livable community in order to build the livable and ideal community for the foreign and domestic entrepreneurs.

II. Total Investment & Expected Foreign Capital:

The project requires total investment of US\$1 billion, of which the Chinese partner is to invest US\$550 million, the other US\$450 million intends from foreign investment.

III. Market Analysis:

As the petroleum is being exhausted and the environmental pollution is more serious than ever, the electrical automobile, the typical example of new energy vehicles, has become the direction of modern automobile industry. It is expected that by 2017 the production of new energy automobiles will reach about 1 million sets, maintaining a high average annual growth. Meeting the national policy for automobile industry, the project will have promising market prospects.

IV. Opportunities & Construction Conditions:

The project is situated at Xingtai Weixian Economic Development Zone, which has convenient transportation, “eleven connections and site leveling” infrastructure facilities, offering superior conditions for construction.

V. Economic Benefit Analysis:

The first-phase project will manufacture 25,000 sets of electrical automobiles, with output value of US\$821.7 million. Once the second-phase project is put into production, the company is expected to manufacture 100 thousand sets of electrical automobiles, with output value of US\$3,286.82 million. When the third-phase is put into operation, the company will manufacture 200 thousand sets of electrical automobiles, with output value of US\$6,573.65 million.

VI. Introduction to the Chinese Partner:

Hebei Longde Special Vehicles Manufacturing Co., Ltd. is a modern enterprise engaged in the research, manufacturing and sales of special vehicles. Located in Weixian Economic and Technological Development Zone, the company covers a land area of 300 mu, with annual production of 3,000 special automobiles.

VII. Approaches of Cooperation:

Joint venture, cooperation or others.

VIII. Contact:

Contact Person: Liu Ruheng

Tel.: +86-319-6162782, 13633296976

Fax: +86-319-6162782

Contact Unit: Weixian Investment Promotion Bureau, Hebei Province

Address: Weixian People's Government, Xingtai City, Hebei Province

E-mail: wxdwkfb@163.com

17. Project of Mining Equipment With an Annual Output of 4,300 Sets by Hebei Kuanghua Mining Equipment Co., Ltd.

I. Project Briefing:

With an area of 144 *mu*, the project is located in Economic Development Zone of Fucheng County and has the newly-increased building area of 80 thousand square meters. The company will purchase 370 sets of equipment such as automatic push-pull electrically heating curing press, spray coater, rubber mixing machine and blending roll, etc. to produce all kinds of mining equipment (e.g. centrifugal machine) with an annual output of 4,300 sets.

II. Total Investment & Expected Foreign Capital:

In this project, the total investment of US\$ 177 million includes the investment on fixed assets of US\$ 126 million. The self-financing fund of the company is US\$ 100 million and the expected foreign capital introduction is US\$ 70 million.

III. Market Analysis:

The mining equipment produced by the project will mainly used in mining exploitation with the characteristics of light weight, low running noise, high intensity, good malleability, high resistance to erosion and corrosion, low energy consumption, high efficiency and long performance life, etc. The market demand is large and the development prospects are broad.

IV. Opportunities & Favorable Conditions:

The project is located in Economic Development Zone of Fucheng County and the construction condition in the Zone has reached "Seven connections and site leveling" (connection of traffic, electricity, water, drainage, telecommunication, heat, coal gas and site leveling), and the construction conditions of the project are very excellent.

V. Evaluation of Economic Benefit:

After being put into production, the project will realize the annual sales revenue of US\$ 540 million, the annual profit and tax of US\$70 million and the annual profit of US\$42 million.

VI. Introduction to the Chinese Partner:

As a private enterprise, Hebei Kuanghua Mining Equipment Co., Ltd is invested and established by Beijing Huade Creation Environmental Protection Equipment Co., Ltd. With total assets of US\$ 100 million, the company focuses on the equipment and

technical fields of safety in production, environment protection and energy-saving and serves industrial clients in mine, metallurgy, coal, electric power chemical industry machine building and other special trades.

VII. Approaches of Cooperation:

Joint venture or cooperation.

VIII. Contact:

Contact Person: Feng Hongyi

Tel.: +86-318-4665868, 15028816198

Fax: +86-318-4665868

Address: Economic Development Zone of Fucheng County

Postcode: 053700

18. Expansion Project of Environment-friendly Di-Superpolyester Sludge Dewatering Mesh With an Annual Output of 8 Million Square Meters by Dapeng Industrial Mesh Belt Co., Ltd. Anping County, Hengshui City

I. Project Briefing:

The project is planning to expand environment-friendly di-superpolyester sludge dewatering mesh with an annual output of 8 million square meters.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 161.9 million including the expected foreign capital of US\$ 66.67 million.

III. Market Analysis:

This project's products have a broad marketing field and promising future. With higher economic benefits and social benefits, the project has broad market prospects.

IV. Opportunities & Favorable Conditions:

The project will be built within Anping County, Hebei Province. It has convenient transportation and complete water, electricity and gas supplies and well-developed telecommunication. Domestic supplies of raw and auxiliary materials, power and fuel can satisfy the needs of the project.

V. Evaluation of Economic Benefit:

The expected annual production value of the project will be US\$ 123.4 million with sales revenue of US\$ 122.5 million, profit and tax of US\$ 26.6 million and profit of US\$ 15.6 million.

VI. Introduction to the Chinese Partner:

Founded in 2001, Anping Dapeng Industrial Mesh Belt Co., Ltd. is a private joint-stock enterprise and a China's key export enterprise of all kinds of chemical fibers and metal mesh belts in combination of scientific research and production. With total assets of US\$ 36 million, the Company covers an area of 36 thousand square meters with a floor area of 15 thousand square meters and has 106 sets of first-rate imported equipment, domestic advanced equipment, experimental and testing instruments.

VII. Approaches of Cooperation:

Joint venture or cooperation.

VIII. Contact:

Contact Person: Wang Yingkui

Tel.: +86-318-5285008, 13503183610

Fax: +86-318-7527766, 5285009

Address: Hanwang Road (N), Anping County, Hebei Province

E-mail: sales@polyestermesh.com

19. Project of Energy Conservation Generators and Motors with Annual Output of 3 Million KW by Shijiazhuang Yanchang Energy Conservation Motor Co., Ltd.

I. Project Briefing:

We plan to build a project of energy conservation generators and motors with annual output of 3 million KW with the total building area of 63,000 square meters, including production workshop of 33,000 square meters, warehouse of 18,000 square meters, testing room of 600 square meters, laboratory of 600 square meters, switching room of 400 square meters, and supporting facilities of 10,400 square meters.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 58.57 million, intending to use foreign capital of US\$ 32.21 million.

III. Market Analysis:

The process of energy conservation (energy increasing) generator is the energy conservation technology of three-phase current multiplexed output generator. The motor can produce 10%-15% of electric energy during the work, its operating cost is superior to normal motor generator, which will become the upgrade and update product of existing normal motors. The energy conservation (energy increasing) power generation technology of the project has passed the evaluation of scientific and technological achievements of Hebei Province, related experts of China Energy Research Society and Ministry of Science and Technology have evaluated that this energy conservation and energy increasing technology and feedback power unit technology are significant original innovation with very high popularization and application value. So the project is blessed with broad market prospects.

IV. Opportunities & Favorable Conditions:

The project is located in Lingshou Economic Development Zone of Hebei Province with convenient transportation and complete infrastructure, which will guarantee the success of the project.

V. Evaluation of Economic Benefit:

When it is completed, the project will realize sales revenue of US\$ 183.44 million, profit of US\$ 39.83 million, tax of US\$ 19.67 million, and 350 new employment jobs.

VI. Introduction to the Chinese Partner:

Shijiazhuang Yanchang Energy Conservation Motor Co., Ltd. was founded in May, 2009, which is located in No. 20 of Zhengnan Road of Lingshou County, mainly engaged in the research and development, manufacturing, and marketing of energy conservation generators, motors, efficient transformers, and feedback power units etc.

VII. Approaches of Cooperation:

Joint venture or cooperation.

VIII. Contact:

Contact Person: Zhai Yanchang, Zhao Honghao

Tel.: +86-311-82523926, 13383016359, 13931161561

Fax: +86-311-82523926

Address: No. 20, Zhengnan Road, Lingshou County

Postcode: 050099

E-mail: lsxzscjj@163.com

20. Project of 60 Thousand sets/y Sightseeing Electrical Vehicles by Hebei Chite New Energy Electrical Vehicle Manufacturing Co., Ltd.

I. Project Briefing:

Covering a land area of 200 mu, the project will construct new building area of 95 thousand square meters, and add 200 sets of advanced energy-efficient production equipment in order to undertake the project of 60 thousand set/y electrical sightseeing vehicles.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$100 million, of which US\$50 million will be introduced from foreign investment.

III. Market Analysis:

As the touring industry is developing at a high speed, the new energy electrical sightseeing vehicle, due to the advantages of environment-friendliness, beautiful appearance, convenient operation and low noise, has replaced the traditional oil-burning vehicle. Adopting sophisticated production technologies and equipment, the project will manufacture the advanced new-energy electrical sightseeing vehicles, with broad market prospects.

IV. Opportunities & Construction Conditions:

The project is located inside Fucheng Economic Development Zone, Hengshui City, north of Fucheng county town. There is the network consisting of *one horizontal and three vertical* roads, offering convenient transportation. The complete set of infrastructure facilities for road, electricity, water and telecommunication prepare favorable conditions for this project.

V. Economic Benefit Analysis:

Once put into production, the project will annually realize sales revenue of US\$200 million and tax of US\$13.33 million.

VI. Introduction to the Chinese Partner:

The project of electrical sightseeing vehicles by Hebei Chite New Energy Electrical Vehicles Manufacturing Co., Ltd. is invested by Shanghai Tuoji Rail Transportation Equipment Co., Ltd., which is registered in Shanghai SHUEF Technological Park, with registered capital of RMB¥32 million. As the high-tech enterprise in Shanghai, the

company has over 10 invention and utility model patents and is one of the major innovative DC switches manufacturers and suppliers of technologies for rail transportation in China.

VII. Approaches of Cooperation:

Joint venture, cooperation or other mode.

VIII. Contact:

Contact Person: Hu Xirui

Tel.: +86-318-4680056, 18631829288

Fax: +86-318-4680098

Address: Hebei Chite New Energy Electrical Vehicles Manufacturing Co., Ltd., Hebei Fucheng Economic Development Zone

Postcode: 053700

E-mail: py8546@sina.com.cn

21. Project of Industrial Robots by Langfang Longhe Hi-tech Industrial Park

I. Project Briefing:

The project intends to cover an area of 90 mu with a total construction area of 60,500 square meters, mainly building production lines of arc welding robots, spot welding robots, spray painting robot, as well as Product R&D Center and Exhibition Center.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 32.5 million, intending using foreign capital of US\$ 32.5 million.

III. Market Analysis:

The industrial robot is the automatic equipment integrating multidisciplinary advanced technologies of machinery, electronics, computer control, sensor and artificial intelligence, etc. into one, representing the development direction of future intelligent equipment. The average value of robot density in global manufacturing was 55% in 2013. At present, the quantity of industrial robots in production and operation in China is about 74,300 sets, its application degree has larger gap comparing with developed countries. With continuous improvement of China's processing and manufacturing industry, the demand of industrial robots will be substantially increased. China will become the world's largest consumption demand country of industrial robots. The industrial robot manufacturing industry has tremendous development space and potential, so the project is blessed with broad market prospects.

IV. Opportunities & Favorable Conditions:

The project is located in Longhe Hi-tech Industrial Park, which is situated in Nancheng District of Langfang City. The total planned area of first phase is 28 square kilometers, which is respectively 40 kilometers away from the center of Beijing and 60 kilometers away from the center of Tianjin. The convenient communication and transportation, outstanding regional advantages, and complete infrastructure in the park will guarantee the success of this project.

V. Evaluation of Economic Benefit:

When it is completed, the project will realize annual sales of US\$ 27.6 million, and profit of US\$ 8.85 million.

VI. Introduction to the Chinese Partner:

Longhe Hi-tech Industrial Park is the important part of in “National Torch Plan Langfang Information Industry Base”, “Provincial Level Experimental Unit of Circular Economy Industry Demonstration Zone”, “Provincial Level Hi-tech Industry Demonstration Area”, and “Yongding Electronic Information Industry Base” of Langfang City, which is the first batch of provincial level industry cluster district. At present, the park has built supporting facilities of water supply and drainage, electricity, communication, fuel gas, heating power, and sewage plant etc., and the start area has been equipped with favorable conditions of “nine connections and site leveling”. More than ten projects of Foxconn (Langfang) Electronic Information Industry Manufacturing Base invested by Taiwan Foxconn Technology Group (Global 500) and Gaodi Digital North Base have started the construction in the park. The project will actually use foreign capital of US\$ 1.3 billion, and accomplish fixed-asset investment of RMB ¥4 billion.

VII. Approaches of Cooperation:

Sole proprietorship, joint venture or cooperation.

VIII. Contact

Contact Person: Ma Jian

Tel.: +86-316-2670888

Fax: +86-316-2670888

Address: Shengshi Construction Investment Co., Ltd., Langfang City

E-mail: shede666@126.com

22. Project of 1 Million set/y Segways by Hebei Haofeng Electronics Technology Co., Ltd.

I. Project Briefing:

The project plans to implement 1 million set/y segways, including production workshop, warehouses for finished products, exhibition center, office building and auxiliary facilities.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$197.2 million, of which US\$100 million will be invested from the Chinese partner, and US\$97.2 million will be from foreign investment.

III. Market Analysis:

Segway, also known as thinking electrical vehicle, is equipped with a brain chip, which, functioning like frontal lobes, cerebellum and cochlear, can automatically achieve the balanced driving. This product was invented in the United States and later on Toyota, Ferrari and other automakers have also developed such product. Currently in China, Xinri Electrical Vehicle is the only company that has started the research. With the advantages of easy operation, flexible running and proper price, the portable and environment-friendly vehicle will have good market prospects.

IV. Opportunities & Construction Conditions:

The project is situated at Xingtai Weixian Economic Development Zone, which has convenient transportation, “eleven connections and site leveling” infrastructure facilities, offering superior conditions for construction.

V. Economic Benefit Analysis:

Once put into production, the project will achieve annual sales revenue of US\$295.81 million, with satisfactory economic and social benefits.

VI. Introduction to the Chinese Partner:

Hebei Haofeng Electronic Technology Co., Ltd., located in Xingtai Weixian Economic Development Zone, has strong research team and R&D center. Having studied the project for over five years, the company has mastered the core technologies, which can manufacture the vehicles on mass production. At present, the technology takes the leading position in and outside China. The company is applying for patents for some technologies and products, which are being recognized and evaluated by government

departments. It will be the first high-tech enterprise a quantitative production of segways.

VII. Approaches of Cooperation:

Joint venture, cooperation or others

VIII. Contact:

Contact Person: Liu Ruheng

Tel.: +86-319-6162782, 13633296976

Fax: +86-319-6162782

Contact Unit: Weixian Investment Promotion Bureau, Hebei Province

Address: Weixian People's Government, Xingtai City, Hebei Province

E-mail: wxdwkfb@163.com

23. Project of Automotive Electronics with an Annual Output of 1 Million Sets by Juwei Group Company

I. Project Briefing:

The project intends to newly build 50 special production lines, assemble 285 sets of professional production and inspection equipment, and build production lines with annual output of 1 million sets of automotive relays, switches, cigarette lighters, as well as regulators.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 66.19 million, including construction investment of US\$ 41.746 million and circulating fund of US\$ 24.444 million, intending using foreign capital of US\$ 20 million.

III. Opportunities & Favorable Conditions:

The project is located in Baoding National High-Tech Industrial Development Zone, which has convenient traffic facilities and developed communications, the infrastructure of water, electricity, and gas etc. can meet the needs of project. The main raw materials of project are plastics and electronic parts and components, which can be guaranteed by the stable market supply.

IV. Evaluation of Economic Benefit:

The construction period of the project is 1 year. After the completion of the project, the annual sales income will be expected to be US\$ 95.24 million, profit and tax of US\$ 12.06 million, 1,000 new jobs, profit investment ratio of 42%, and internal rate of return of 35%. The investment recovery period is 4.1 years.

V. Introduction to the Chinese Partner:

The parent company of Juwei Group Company is Baoding Juwei Electrical Appliance Co., Ltd., established in 1994, which is the high-tech enterprise of Hebei Province, The company has successively passed the international quality system certifications of ISO9001: 2008, QS9000, DVA6.1 and TS16949, producing more than 20 series of automotive relays and switches etc., and overt 1000 kinds of automotive electronics products, providing product supporting services mainly for major domestic automobile manufacturers such as China FAW Group Corporation, Dongfeng Motor Group, SAIC Motor, BAIC Group, Great Wall Motor, CCAG, ZXAUTO, and GAC, etc. The selling network covers more than 40 cities in China, and some products have been sold to the

countries and regions such as the United States, Brazil, Denmark, and Southeast Asia, etc. The group has three subsidiaries including Baoding Xiangwei Auto Parts Co., Ltd., Baoding Wangwei Commerce and Trade Co., Ltd., and Baoying Guanwei Science and Technology Development Co., Ltd. The enterprise has been developed into an enterprise group integrating technology, industry and trade into a whole. The group company has registered capital of RMB ¥ 50 million.

VI. Approaches of Cooperation:

Joint venture or cooperation.

VII. Contact:

Contact Person: Liang Zhi

Tel.: +86-312-3108832

Fax: +86-312-3108830

Address: 118, Chuangye Road, Baoding City

Postcode: 071051

E-mail: liangzhibd@163.com

24. Project of High-End Vanadium-Titanium New Material Development and Utilization by Chengde Shuangluan Vanadium-Titanium Metallurgy Industrial Clusters Zone

I. Project Briefing:

This project, covering a land area of 1,000 *mu*, intends to newly build facilities of standard workshop, office occupancy, technology research and development center, and service center etc., build production lines of high-end vanadium products of vanadium-nitrogen alloy, vanadium alloy project, vanadium-contained automobile steel, ship steel, and aerial materials and titanium material production line.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 51.2 million, intending using foreign capital of US\$ 38 million.

III. Market Analysis:

With rapid development of national economy and steel industry, the market demand space to vanadium-titanium will present continuously expanding trend. As important microalloying element, vanadium plays an vital role in optimization and upgrade of products of construction steel, pipeline steel, vanadium-contained heavy rail steel, automobile constructional steel, as well as non-quenched and tempered steel etc. With gradual maturity of technology, its application field will gradually expands to new energy field. The construction of the project utilizes unique advantages of vanadium-titanium resources in Chengde City, deeply developing the application of vanadium-titanium resources in the fields of new materials and new products. The project has broad market prospects.

IV. Opportunities & Favorable Conditions:

The project is located in Chengde Shuangluan Vanadium-Titanium Metallurgy Industrial Aggregation Area Vanadium-Titanium Industrial Park, which has perfect infrastructure conditions of water, electricity, and heating etc., the expressway network of Chengde-Tangshan Expressway, Beijing-Chengde Expressway, Chengde-Chaoyang Expressway, and Chengde-Chifeng Expressway have interactive exits in this area, so the traffic is very convenient. Chengde area has abundant vanadium titano-magnetite resources, the explored total resource reserves are more than 8 billion tons, including the explored reserves of 210 million tons of sole enriched ore with grade of 30-40%, and

predicted total reserves of 400 million tons. In addition, this area also has abundant molybdenum resource with the retained resource reserves of 82.6% in Hebei Province. The abundant ore resources and products in Chengde area provide vanadium molybdenum alloys with sufficient resource guarantee.

V. Evaluation of Economic Benefit:

After the completion of the project, it is estimated that it will realize annual output value of US\$39 million, and profit and tax of US\$6.25 million.

VI. Approaches of Cooperation:

Joint venture, cooperation or other approaches.

VII. Contact:

Contact Person: Tian Wenju

Contact Unit: Chengde Shuangluan Vanadium-Titanium Metallurgy Industrial Cluster Zone Management Committee

Tel.: +86-314-4312665

Fax: +86-31404312691

E-mail: slftzsb@126.com

25. Project of Amorphous Strips and Iron Cores of Distribution Transformer with an Annual Output of 10,000 Tons by Tangshan Xianlong Nanocrystalline Metal Manufacturing Co., Ltd.

I. Project Briefing:

The project intends to mainly build the smelting workshop, strip preparation workshop, roller shearing workshop, strip back-roll area, fire-resistant material warehouse, nozzle production room, raw material warehouse, mother alloy finished product warehouse, finished product warehouse, spare part warehouse, and relevant supporting facilities etc., covering total construction area of 20,000 square meters. It plans to produce amorphous strips and distribution transformer iron core with an annual output of 10,000 tons when it is completed.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$79.49 million, including first-phase investment of US\$36.56 million, second-phase investment of US\$27.03 million, and circulating capital of US\$15.9 million, intending using foreign capital of US\$50 million.

III. Market Analysis:

China's research on amorphous materials started from the middle of 1970s, which has obtained significant progress on aspects of core technology and relevant supporting technology of fundamental research, material research, process equipment, as well as application and development etc. after several decades of tackling key problems. It is listed in the world's advanced level. Due to the excellence of amorphous materials and gigantic application prospects, many international well-known companies such as Allied Signal, VAC, and Hitachi Metals etc. have paid high attention to amorphous manufacturing technology and application products, which has become the focus for various countries in the world on research of new material field and hi-tech technological strategy. So the project is blessed with very broad market prospects.

IV. Opportunities & Favorable Conditions:

The project is located in Guye District of Tangshan City, covering a land area of 98 *mu*. As the economy and trade development center of Beijing, Tianjin, and Tangshan, it is 120 kilometers away from Tianjin New Port and Qinhuangdao Port, 45 kilometers away from Jingtang Port, adjacent to National Highway 205 in the south, as well as Beijing-Shenyang Expressway and National Highway 102 in the north. The convenient

traffic and transportation will guarantee the success of this project.

V. Evaluation of Economic Benefit:

When it is completed, the project will realize the expected annual output value of US\$106.55 million, profit and tax of US\$15.98 million, and net profit of US\$13.58 million.

VI. Introduction to the Chinese Partner:

Tangshan Xianlong Nanocrystalline Metal Manufacturing Co., Ltd. is located in Guye District of Tangshan City, which has registered capital of RMB¥30 million, mainly producing and selling products of nanocrystalline strips.

VII. Approaches of Cooperation:

Joint venture or cooperation.

VIII. Contact:

Contact Person: Ni Aiwen

Tel.: +86-315-3588617, 15100520000

Fax: +86-315-3588617

E-mail: fgjhdm@yahoo.com.cn

26. Project of 200 t/y Single Liquid Crystal and Supplement Materials and 35 Thousand t/y Water-Soluble Polymers by Beijing Chengzhi Yongchang Chemical Co., Ltd. in Jinzhou Economic Development Zone

I. Project Briefing:

Covering a land area of 200 mu, the project will spend three years on constructing the project of 200 t/y single liquid crystal and supplement materials and 35 thousand t/y water-soluble polymers (including 25 thousand t/y polymer detergent assistant and 10 thousand t/y metal anti-rust emulsion).

II. Total Investment & Expected Foreign Capital:

The project needs a total investment of US\$267 million, of which US\$100 million is to be introduced from foreign investment.

III. Market Analysis:

Single liquid crystal and the supplement materials are widely used in various terminal products, such as cell phones, TV, automobile instruments, telephone, and game machine. Currently, the raw materials in China for TFT-LCD (thin film transistor LCD) are still substantial inferior to those in developed countries like Japan and Germany. The liquid crystal materials for TFT-LCD developed in the project will improve the quality of the product in China and satisfy the need of medium and high-grade materials. Therefore, the project will have promising market prospects.

IV. Opportunities & Construction Conditions:

The project is located in Mayu Industrial Park, Shijiazhuang Jinzhou Economic Development Zone, with National Highway 307 on the north, and Hengshui-Jingxing highway on the south, 6kilometers away from Shijiazhuang-Huanghua expressway, 50 kilometers away from Shijiazhuang Airport, and 260 kilometers away from Huanghua Port. There is complete set of infrastructure facilities for the supply of electricity, water and heat, for the discharge of waste. The conditions for the project are superior.

V. Economic Benefit Analysis:

The project upon production is expected to realize annual sales revenue of US\$367 million, profit of US\$41.67 million, and tax of US\$25 million.

VI. Introduction to the Chinese Partner:

Beijing Chengzhi Yongchang Chemical Co., Ltd. is a wholly-owned subsidiary of

Chengzhi Shareholding Co., Ltd., a listed high-tech company, with Tsinghua University as the dominant shareholder, which is the industrial base of achievement transformation for life sciences, biological technologies, medical and health, liquid crystal. Founded in 2004, Beijing Chengzhi Yongchang with the help of Department of Chemicals, Tsinghua University, is mainly engaged in the development, production, sales and technical services of fine chemicals, taking the leading position in China in terms of daily chemicals, building chemicals, and metal anti-rust chemicals.

VII. Approaches of Cooperation:

Joint venture or cooperation.

VIII. Contact:

Contact Person: Liu Yuezhou

Tel.: +86-311-85124666, 15333230678

Fax: +86-311-85124666

Address: Mayu Industrial Park, Jinzhou City, Hebei Province

Postcode: 052260

E-mail: myldbzs@sina.com

27. Project of OLED Lighting Panels with an Annual Output of 28 Million Pieces by Qinhuangdao Changli Industrial Park

I. Project Briefing:

The main content of the project is to build a production line with annual output of 28 million OLED lighting panels, which includes the production of the indium tin oxide anode (also referred to as ITO anode), the organic light emitting layer, the cathode and the insulating layer between layers and the encapsulation layer.

II. Total Investment & Expected Foreign Capital:

The total investment of the project will be US\$ 802.56 million, intending to use foreign capital of US\$ 393.25.

III. Market Analysis:

OLED is a kind of technology to transfer electrical energy directly into light energy with the organic semiconductor, known as “fantastic display technology” and “green energy-saving technology”. Display Search estimates that, with the global economy recovery, OLED industry will be in more rapid development, and the sales revenue compound annual growth rate being about 48%, while in 2016, the market scale will reach US\$ 16.1 billion. Currently, large electrical companies in Europe, the United States and Japan have put investment on the development and production of OLED lighting. The report of NanoMarkets, a market research unit, said: OLED lighting market of U.S will grow to US\$ 1.5 billion in 2015 and over US\$ 6 billion in 2018.

IV. Evaluation of Economic Benefit:

The project construction period is 2 years, it is estimated that after put into operation, the annual sales revenue of project will be US\$ 1203.85 million, with the annual net profit of US\$ 341.42 million, the after-tax internal rate of return of 35.58%, investment profit rate of 56.72%, static payback period of 2.96 years and dynamic payback period of 3.38 years.

V. Opportunities & Favorable Conditions:

The project proposed location is located in the Qinhuangdao Changli Industrial Park. The Park is adjacent to National Highway 205, the coastal expressway and Jingshan Railway, 20 kilometers away from Beijing-Shenyang Expressway, 8 kilometers away from Qinhuangdao Beidaihe International Airport, 270 kilometers away from Beijing Airport, 45 kilometers away from Qinhuangdao Port, 150 kilometers away from Tianjin

Xingang Port, with a convenient transportation. The park is complete in infrastructure such as water supply, electricity supply, gas supply as well as roads, drainage and communications which can provide convenient conditions for the construction and operation of the project.

VI. Introduction to the Chinese Partner:

Changli Industrial Park is a provincial-level development zone, expanding an area of 5 square kilometers approved by the provincial government in 2010. After merging with Industrial Zone of Changli County Town, the total planned area of Changli Industrial Park reaches 13.4 square kilometers. Relying on the industrial base of Changli County Park, the park has formed a industry structure which combines dry wine brewing, food processing, high-tech, modern logistics and machining and manufacturing into a whole.

VII. Approaches of Cooperation:

Joint venture.

VIII. Contact:

Contact Person: Li Yanfeng

Tel.: +86-335-2192832

Fax: +86-335-2192879

Postcode: 066609

E-mail: gyyqgw@163.com.

28. Project of Photoelectric Products with an Annual Output of 96,250 Sets by Hebei Hanguang Heavy Industry Co., Ltd.

I. Project Briefing:

The project intends to build the workshops of precision optics processing, precision machining, precision metal plate, final assembly and commissioning, photoelectric detection test, combined environment test, surface treatment, and blank manufacturing, as well as public facilities of research and development center, office building, power center and storehouse etc., newly increase 359 sets of equipment. It plans to produce various photoelectric products with annual output of 96,250 sets, including 3,000 sets for optic inertial components and application, 2,000 sets for visual perception field, 20,000 sets for information security field, 2,000 sets for energy equipment field, 10,000 sets for three-color product series, 30,000 tons for new material series, 1,000 sets for light industry equipment series, and 500 sets for special equipment series.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$162 million, intending using foreign capital of US\$60 million.

III. Market Analysis:

The project will develop series of photoelectric technology products, which is blessed with market development demands and favorable market prospects.

IV. Opportunities & Favorable Conditions:

The project is located in Handan Economic Development Zone, with Beijing-Guangzhou Railway and National Highway 107 in the west, Beijing-Shenzhen Expressway in the east, and Qingdao-Hongqilapu Expressway in the north, which has convenient traffic facilities for railway and road transportation. The raw materials for the project are purchased from manufacturers cooperating with for many years or produced spare parts by the company itself. The raw materials are sufficient and reliable. The construction conditions for project are very superior.

V. Evaluation of Economic Benefit:

The construction period is 3 years, when it is put into operation, it is estimated that the project will realize the annual sales income of US\$398 million and bring the enterprise with favorable economic benefits.

VI. Introduction to the Chinese Partner:

Being founded in 1963, Hebei Hanguang Heavy Industry Co., Ltd. is a wholly state-owned enterprise of China Shipbuilding Industry Corporation (CSIC), which is the birthplace of China's first selenium xerographic printer and the first enterprise realizing "863" major project ---- industrialization of organic photoconductor drum (OPC) . The company has passed ISO 9001 quality system certification, which is the national first-grade measurement unit. With total assets of RMB¥703.32 million, net assets of RMB¥431.65 million, the company has more than 2,000 employees, including over 560 professionals, 218 with senior professional titles, 18 professionals enjoying special national government allowance, and 110 with doctor and master degrees. The company has acquired titles of "Hi-Tech Enterprise" of Hebei Province, and "Advanced Enterprise on Technological Innovation" of CSIC, has been named as "Education and Training Base for Outstanding Engineers" by Ministry of Education, and has been awarded "Pacesetter Enterprise of China's Industries" for continuous six years. The company has formed ten professional advantages of optics, machinery, electronics, automatic control, mathematical modeling, software design, machine vision, navigation, chemistry, as well as special process, which has successively researched and developed more than 300 products, about 100 products have obtained national gold awards, silver awards, science conference awards, as awards for scientific and technological advancement at state, province, and ministry level, as well as special award and second award of national award for scientific and technological advancement. More than 20 projects have been listed in national "863" Program, "973" Program, National Torch Plan, National Key and New Product, National Key Industrial Cluster, and National Hi-Tech Product, etc. The company also has 106 patents, the main products have been sold to all parts of the country, and exported to numerous countries and regions of Europe and America, as well as Southeast Asia, etc.

The company is the well-known enterprise in China's office automation (OA) industry, which has 7 assembly lines for laser printer toner cartridge (also called toner cartridges, Carbon powder cartridge, powder cartridge). At present, the annual output of various toner cartridges reaches 1 million sets. The products are suitable for laser printers and digital copiers of all brands and models including HP, Canon, Samsung, Brother, Dell, Epson, Kyocera, Sharp, Toshiba, and Konica Minolta.

VII. Approaches of Cooperation:

Joint venture or cooperation.

VIII. Contact:

Contact Person: Guo Lianqun

Tel.: +86-310-7208789 7208587

Fax: +86-310-7208587

Unit: Planning and Development Department of Hebei Hanguang Heavy Industry Co., Ltd.

Address: 32, Lianfang Road, Handan City, Hebei Province

E-mail: hgghfzb@163.com

29. Project of Production Lines for LED Outdoor Illumination Lamps and Lanterns with an Annual Output of 60 Million Pieces and Industry R&D for Indoor Illumination Lamps and Lanterns by Fengning Manchu Autonomous County

I. Project Briefing:

The project intends to newly build production lines of LED outdoor illumination lamps and lanterns with annual output of 60 million pieces, and conduct industry research and development to LED indoor illumination lamps and lanterns.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$85 million, the approaches of investment and proportion etc. can be negotiated.

III. Market Analysis:

LED illumination market has gigantic market opportunities and broad development space. LED illumination lamps and lanterns have been developed to the application of indoor illumination from outdoor landscape illumination, the development of LED indoor illumination will present the exponential growth trend in the next five years by analysis, particularly the market prospects of LED indoor illumination will be increasingly broad with growing global problem of energy shortage. With rapid development of LED technology and gradual improvement of LED luminous efficiency, the application of LED will be broader.

IV. Opportunities & Favorable Conditions:

The project is located in Fengning Industrial Park of Chengde City, which takes illumination industry as the leading development direction, ultimately forming the industrial base for LED indoor and outdoor illumination. The complete infrastructure and convenient traffic will guarantee the success of this project.

V. Evaluation of Economic Benefit:

When it is put into operation, the project will realize the annual output value of US\$50 million, profit of US\$14 million. The investment recovery period is 5 years.

VI. Approaches of Cooperation:

Joint venture or cooperation.

VII. Contact:

Contact Person: Zhang Shuheng

Address: Industry and Informatization Bureau of Fengning Manchu Autonomous County

Tel.: +86-314-8065772

Fax: +86-314-8065772

Postcode: 068350

E-mail: fnzsh0953@163.com

30. Project of Photoelectric Glass Production Lines with an Annual Output of 100,000 Square Meters by Qinhuangdao Runlai Glass Co., Ltd.

I. Project Briefing:

The project intends to build the photoelectric glass production lines of 100,000 square meters, mainly producing photoelectric-chip photoelectric glass.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$19.2 million, including fixed-asset investment of US\$16 million, circulating fund of US\$3.2 million, intending using foreign capital of US\$12 million.

III. Market Analysis:

The photoelectric glass to be produced by proposed project adopts the photoelectric chip as light source, which is only produced by a Germany's enterprise at the moment. Comparing with traditional products, this product has small occupation space, large light-emitting area, ultralow energy consumption (0.001w/square meters), long service life (100,000 hours), being provided with characteristics of low energy consumption, long life, high environmental protection, and small auxiliary materials. The display effects are novel, having effects of brightness and colorfulness, bizarreness and motley, as well as illusion and cartoon, the project is used for interior decoration (ceiling, partition wall, hallway, door core, and background wall space etc.), glass curtain wall, automobile, and urban landscape lighting etc. So the project is blessed with gigantic market space and prospects in the fields of medical equipment and aviation etc.

IV. Evaluation of Economic Benefit:

The construction period of the project is 1 year, which will be put into production with ratio of achieving design capacity of 70% the same year, and of 100% in the third year. When it is completed, the project will realize total annual sales revenue of US\$64 million, after-tax profit of US\$9.6 million, profit investment ratio of 27%, and profit and tax investment ratio of 36%. The post-income tax of financial internal rate of return (full investment) will be 22.7%, and pre-income tax will be 31.8%; the investment recovery period is 4.3 years (including construction period of 1 year).

V. Opportunities & Favorable Conditions:

The construction area of the project is close to National Highway 102, adjacent to Qinhuangdao Economic and Technological Development Zone, and connected to Haigang District Industrial Zone to the north, which is only 0.5 kilometers away from West Exit of Qinhuangdao City of Beijing-Shenyang Expressway, 8 kilometers away from Qinhuangdao Port, 12 kilometers away from Shanhai Pass Airport. With interchange of National Highway 102 and 105, the convenient traffic facilities and complete infrastructure of water, electricity, roads, and communications, etc. will guarantee the success of the project.

VI. Introduction to the Chinese Partner:

Qinhuangdao Runlai Glass Co., Ltd. is a Sino-Canadian joint venture, which was founded in 2004, of which the predecessor was Qinhuangdao Yuanrun Art Glass Decoration Material Factory. The company's main products of art decoration glass include art deco glass such as photoelectric glass, hot-melt glass, and carving glass etc., having obtained outstanding achievements. The production technology of photoelectric glass produced and developed by the enterprise itself has obtained the national patent.

VII. Approaches of Cooperation:

Joint venture or cooperation.

VIII. Contact:

Contact Person: Ren Jiechun, Chai Changchun

Tel.: +86-335-3554083, 3554096

Fax: +86-335-3554085

Unit Name: Investment Promotion Office of Haigang District, Qinhuangdao City, Hebei Province

Address: 8, Xinyi Road, Haigang District, Qinhuangdao City, Hebei Province

E-mail: hgqzsb@163.com

31. Peking University (Qinhuangdao) Technological Industrial Park in Qinhuangdao Economic and Technological Development Zone

I. Project Briefing:

Peking University (Qinhuangdao) Technological Park was proposed and supported by Chen Jiaer, the renowned physicist, educator, academician of CAS, former president of the university, which cooperates with Qinhuangdao Economic & Technological Development Zone in order to establish a brand-new technological community. Focusing on the Net of Things, the technological park will make full use of the advantages of Peking University to concentrate companies and attract senior technological talents from home and abroad, so as to constitute the research center on Internet of Things in northern China. Peking University has consistently sent its technological achievements to the park. The special national project of key instrument organized by academician Chen Jiaer, mini laser-plasma accelerator (therapeutic apparatus for cancer), has entered the start-up zone. Several national institutions closely related to technological industries have settled here.

II. Total Investment & Expected Foreign Capital:

The project needs a total investment of US\$450 million, of which US\$148.5 million is to be introduced from foreign investment.

III. Market Analysis:

Relying on the rich human, technological, educational, medical and social resources of Peking University, the technological park will take advantage of the strength of Qinhuangdao Development Zone and the superiorities of Beidaihe in geography, transportation, touring and human culture. The brand new concept and implementation mode will help to integrate various resources into education, technology and medicine, supplemented by human culture and innovation so as to form the industrial cluster, which acts as the core engine of the regional economy. Therefore, the project is blessed with promising market prospects.

IV. Opportunities & Construction Conditions:

The project is located inside the national-level economic and technological development zone, with the start-up zone covering 700 thousand square meters. Qinhuangdao Economic and Technological Development Zone is one of the few comprehensive

economic zones in China that serve as national development zone, export processing zone, university technological park, high-tech incubating center and provincial software industrial base, and is also the first ISO14000 national demonstration zone in Hebei Province. In terms of physical environment, there is complete set of infrastructure facilities for the supply of water, electricity and gas as well as telecommunication, offering solid support for investment and ventures. In government affairs, Qinhuangdao Economic and Technological Development Zone has established the “one-station” service for project introduction and approval, all-around services during project construction and frequent services during project production. It has been evaluated as one of the “Best Investment Spot for Multinationals”. The construction conditions are excellent and favorable.

V. Economic Benefit Analysis:

It is estimated that by 2020, there will be 6 national laboratories, 2 national engineering centers, introducing and fostering over 50 technological enterprises, with generating output value of US\$800 million.

VI. Approaches of Cooperation:

Joint venture or cooperation

VII. Contact:

Contact Person: Wang Yubo

Tel.: +86-335-7079129

Fax: +86-335-7079118

E-mail: stanley0130@sina.com

Address: 6F, Technological Building, No.69 Longhai Avenue, Qinhuangdao Economic and Technological Development Zone

Postcode: 066004

E-mail: stanley0130@sina.com

32. Qinhuangdao Data Industrial Base in Qinhuangdao Economic and Technological Development Zone

I. Project Briefing:

Covering a planned area of 8.07 square kilometers, the data industrial base located in Qinhuangdao Economic and Technological Development Zone, includes research, production, training, office and auxiliary services. The focus is on data mining, storage, processing and service as well as computer hardware, in order to construct the ecological, garden-style, human and high technology data industrial park.

II. Total Investment & Expected Foreign Capital:

The project needs a total investment of US\$640 million, of which US\$211.2 million is to be introduced from foreign investment.

III. Market Analysis:

By 2020, the data industrial base will accommodate over 20 of the World Top 500 and over 100 large-scale pillar companies. The data industrial system of large scale, reasonable structure, distinct advantages, and sharp competitive edge will become the influential and featured data industrial base in China. So far, the Data Valley Building of 46 thousand square meters has been constructed and put into service. Over 10 projects have signed the agreement to settle in the base, including Qinhuangdao (CAS) Data Industrial Research and Transformation Base, Peking University (Qinhuangdao) Technological Park, China Cartoon Group (Qinhuangdao) Cartoon & Game Industrial Base, Branch Institute of Qinhuangdao attached to No. 5 Institute of Ministry of Industry and Information. The project has fairly optimistic prospects.

IV. Opportunities & Construction Conditions:

The project is located inside Qinhuangdao Economic and Technological Development Zone. As the pivot connecting North China with Northeast China, Qinhuangdao City is 280 kilometers away from Beijing, 243 kilometers away from Tianjin, 461 kilometers away from Shenyang. There is convenient transportation network consisting of water, land and air traffic. As the ice-free port in northern China and the largest energy outbound port in the world, Qinhuangdao has the ships reaching the major ports around the world. Qinhuangdao Shanhaiguan Airport has flights to Shanghai, Wuhan, Shenzhen, Hangzhou and Shijiazhuang. Railways of Datong-Qinhuangdao, Beijing-Qinhuangdao, Beijing-Harbin and the National Highway 102 and 205, together with

Beijing-Shenyang expressway and coastal expressway help the city to link conveniently with the rest of the country. Covering a planned area of 8.07 square kilometers, the project has started constructing the infrastructure facilities in the 1.4 square kilometers of start-up zone. Three vertical and three horizontal roads with total length of over 3,000 meters have been completed, preparing superior conditions for the project.

V. Economic Benefit Analysis:

Once the project is put into production, by 2020, it is estimated that the data industrial base will achieve annual growth of sales income of over 30%, at US\$8.3 billion, about 18% of the total GDP in Qinhuangdao Economic and Technological Development Zone.

VI. Approaches of Cooperation:

Joint venture or cooperation

VII. Contact:

Contact Person: Zhang Jianguo

Tel.: +86-335-8019280

Fax: +86-335-8019281

Address: Room 405, Technological Building, No.69 Longhai Avenue, Qinhuangdao Economic and Technological Development Zone

Postcode: 066004

E-mail: kjjyqk@126.com

33. Project of Environmental Protection Equipment Park by Matou Economic Development Zone, Ji'nan New District, Handan City

I. Project Briefing:

Covering a planned area of 2 square kilometers, the project of Handan Environment Protection Industrial Park plans to construct R&D experimental area, manufacturing area of environmental protection equipment, manufacturing area of environmental protection materials and supporting service area, etc. During the development of Handan Environment Protection Industrial Park, the environmental protection infrastructure facilities will be the baseline, the manufacturing of environmental protection equipment will be the main body. The project group will be planned integrally and implemented step-by-step.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$163.93 million, of which US\$65.57 million will be introduced from foreign capital.

III. Evaluation of Economic Benefit:

Once completed, the project will attract the settlement of 20-30 large state-owned enterprises and leading companies, such as Urban Construction Design & Research Institute, realize a static investment of over RMB¥8 billion, form a environmental protection industry cluster, taking the technical research and development base, manufacturing base of environmental protection integrated equipment and environment-friendly products as the core to radiate and pull the development of environmental protection industry in the surrounding provinces and cities such as Shanxi, Hebei, Shandong and Henan Province. By 2020, it is estimated that the industrial park will achieve the overall sales revenue over RMB¥6 billion, profit and tax over RMB¥900 million, providing 3,100 jobs and attracting about 800 hi-tech talents.

IV. Construction Conditions:

In the park there is abundant power supply, with power plant and water plant in the neighboring area. The infrastructure facilities have reached the standard of "nine connections and site leveling". The low production cost adds advantage for industrial concentration. The construction condition for the project is very advantageous.

V. Project Organizer:

Handan Environment Protection Industrial Park is established by Matou Economic Development Zone, Ji'nan New District, Handan City, China Urban Construction Design & Research Institute, Beijing Jialun United Investment Co., Ltd. It is planned to build the park into a R&D base for the advanced environmental protection technology, a pilot and manufacturing base for environment protection equipment and materials, to attract the excellent domestic or abroad environment protection and green enterprises to settle down here. Matou Economic Development Zone is the provincial-level manufacturing industrial cluster approved by Hebei Provincial Government. The first phase development area will be 46 square kilometers.

VI. Approaches of Cooperation:

Joint venture

VII. Contact:

Contact Person: Wang Miao

Tel.(Fax): +86-310-6299888

Address: Room 405, No. 16, Chuangye Avenue, Matou Economic Development Zone, Ji'nan New District, Handan City, Hebei Province

Postcode: 056046

E-mail: mttej2012@163.com

34. Project of 500 Thousand set/y Wet Flue Gas Desulfurization, Denitration, De-dusting Tower by Hebei Huaqiang Technological Development Co., Ltd.

I. Project Briefing:

The project plans to construct a building area of 32,708 square meters, including production workshop, testing center and office building, in order to manufacture 500 thousand set/y of wet flue gas desulfurization, denitration and dedusting towers.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$178 million, of which US\$64.5 million will be introduced from foreign investment.

III. Market Analysis:

As the pressure in China for environmental protection, especially for coping with air pollution, the flue gas from the power plants burning coal has come one of the major pollutants, severely affecting the ecological environment and the daily life of the public. The rapid development of flue gas desulfurization and denitration technology and equipment has ensured the promising market for this project.

IV. Opportunities & Construction Conditions:

The project is inside Hebei Zaoqiang FRP Industrial Park, with advantageous geographical position and very convenient transportation, bordering on Daqing-Guangzhou expressway, with Beijing-Kowloon railway going through the area. There is complete set of infrastructure facilities, preparing superior conditions for the project.

V. Economic Benefit Analysis:

After the completion of the project, it is estimated that it can realize annual sales income of US\$50 million, sales tax and extra charges of US\$20 million and profits of US\$40 million. The rate of profit and tax on investment is 33.36%, the rate of investment profit is 23.5%, the investment recovery period is 4.26 years (including 1 year for construction).

VI. Introduction to the Chinese Partner:

Incorporated in 1983, Hebei Huaqiang Technological Development Co., Ltd., covering a land area of 38,000 square meters, is a modern technological company specialized in research, design, production, testing, sales and services. With total assets of RMB ¥ 430 million, the company has become a member of China Fiber Reinforced Plastics

Industrial Association, China Refrigeration Air Conditioner Industrial Association, and China Refrigeration Society, and passed the certification of ISO9001 in 2001.

VII. Approaches of Cooperation:

Joint venture or cooperation

VIII. Contact:

Contact Person: Wang Liang

Tel.: +86-318-7056908, 13663386361

Fax: +86-318-8237290

Contact Unit: Hebei Huaqiang Technological Development Co., Ltd.

Address: No. 368, Donghuan Beilu, Zaoqiang County, Hebei Province

Postcode: 053100

E-mail: 13513212812@qq.com

35. Project of Denitration Equipment for Power Plant by Xuanhua Metallurgical Environmental Protection Equipment Manufacturing (Installation) Co., Ltd.

I. Project Briefing:

According to the requirements and the direction of strengthening air pollution control in our country and in accordance with the national environmental protection requirements for flue gas denitration, to build the project of electric power denitration equipment by introducing advanced denitration techniques and relevant professional equipment so as to meet the market demand with the international advanced level as its goal.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 20 million, including US\$ 2 million for importing technology and US\$ 5 million for the initial working capital, intending to use the foreign capital of US\$ 15 million.

III. Market Analysis:

Since using the monitoring value of PM 2.5 to monitor air pollution by the state, people pay more attention to the air pollution index, especially since the beginning of this year fog and haze phenomena are seen in many provinces in our country because of air pollution, the state formulates more and more strict requirements for electric power denitration. The manufacture and production of denitration equipment will become a new economic growth point, and the project has a broad market prospect.

IV. Evaluation of Economic Benefit:

After the completion of the project, it is estimated that it will realize an annual sales income of US\$ 11 million and the profit and tax of US\$ 3.8 million.

V. Opportunities & Favorable Conditions:

The company is mainly engaged in the manufacturing and sales of environmental protection equipment. Its main products include high-pressure electrostatic precipitators, bag-type dust collectors, electrical and bag-hose complex precipitators and converter gas round type electric precipitators used in metallurgy, electric power, building materials chemicals and nonferrous metals for flue gas treatment and air pollution prevention. With an annual output of 50 thousand tons of electric dust collectors, the company has the technical foundation and strength of denitration and environmental protection equipment. The construction conditions for project are superior.

VI. Introduction to the Chinese Partner:

Xuanhua Metallurgical Equipment Manufacturing (Installation) Co., Ltd. was founded in 1965. Its main products include all kinds of dust removal equipment for processing atmospheric pollution, which are sold to 29 provinces and autonomous regions in our country, some products are also exported to the international markets such as Japan, Philippines, India, Burma and other countries. At present, the company is continuing to strengthen technological innovation, increasing environmental protection product varieties, and gradually becoming a Class A large-sized environmental protection enterprise with numerous varieties of products.

VII. Approaches of Cooperation:

Joint venture, cooperation and others

VIII. Contact

Contact Person: Liang Junhu

Contact Unit: Bureau of Industry & Information Technology, Xuanhua District, Zhangjiakou City, Hebei Province

Tel.: +86-313-3238196

Fax: +86-313-3238187

E-mail: xhqgycjj@163.com

36. Project of Overall Defense Intelligent Environment Supervision System by Hebei Sailhero Environmental Protection High-Tech Co., Ltd.

I. Project Briefing:

The project intends to construct overall defense intelligent environment supervision system, the main contents include on-line monitoring equipment and technology (including laser radar measurement system, remote sensing monitoring equipment, heavy metal monitoring equipment, and portable environmental monitoring equipment) for atmosphere, water quality, and pollution sources; software platform based on intelligent environmental protection, and data transmission and data processing platform. This intelligent environmental supervision system is based on GIS platform to construct the real-time online data analysis center integrating environmental quality monitoring data and pollution source emission monitoring data.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 49.5 million, intending using foreign capital of US\$ 24.75 million.

III. Market Analysis:

The overall monitoring supervision system based on internet of things technology is the technological product popularly developed and researched in China, however, the mature similar products are yet to seek in present market. So the project is blessed with broad market prospects, it is estimated that the future market capacity of this system will reach RMB ¥ 10 billion.

VI. Evaluation of Economic Benefit:

After the completion of the project, it is estimated that it will realize annual output value of RMB ¥ 500 million, sales revenue of RMB ¥ 500 million, profit and tax of RMB ¥ 150 million, and profit of RMB ¥ 50 million.

V. Introduction to the Chinese Partner:

Hebei Sailhero Environmental Protection High-Tech Co., Ltd. was founded in 1996, which is now the professional production enterprise of online environmental monitoring equipment with the largest scale in China, strongest capability of independent innovation, and most complete products with science and technology industrial park. The company listed into the growth enterprise market (GEM) in 2010, becoming the first listed

company in domestic environment monitoring instrument and meter industry (stock code: 300137). The company's registered capital is RMB¥156 million with the total assets is RMB¥1 billion. The company's main business includes the development, production, and marketing of environmental monitoring equipment; construction of digital environmental protection platform and operation service of environmental pollution abatement facilities.

VI. Approaches of Cooperation:

Joint venture, cooperation or share transfer, etc.

VII. Contact:

Contact Person: Du Xinping;

Tel.: +86-311-85323959, 13582328732 ;

Fax: +86-311-85323916;

Address: No. 251, Xiangjiang Street, Shijiazhuang High-Tech Industrial Development Zone;

E-mail: duxp@sailhero.com.cn

37. Project of Sewage Treatment and Underground Pipe Network by Zhangjiakou Xuanhua Wangshan Recycling Economy Demonstration Zone

I. Project Briefing:

The project intends to expand in accordance with scale of daily disposal of 85,000 tons or determine the construction scale of sewage treatment plant in accordance with development needs. The engineering contents mainly include the pumping house, aerated grit chamber, coagulative precipitation tank, hydrolysis acidification pool, MSBR pool, high-density settling pool, ultraviolet disinfection pool, mud storage pool, dehydration machine room, blower room and power transformation and distribution room, complex building, and machine maintenance warehouse etc. The total length of underground pipe network engineering is 10 kilometers.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 16.52 million, including sewage disposal engineering investment of US\$ 15.36 million and underground pipe network investment of US\$ 1.16 million, intending using foreign capital of US\$ 10 million.

III. Market Analysis:

The project is located in Zhangjiakou Wangshan Recycling Economy Demonstration Zone. At present, project of Hebei Shenghua North Recycling Economy Chlor-alkali Base and Jinyu Cement etc. with total investment of RMB¥ 10.3 billion have settled in the zone, and projects of Huiyuan Glass Manufacturing, GenSci Pharmaceutical, and Kaiwei Pharmaceutical etc. plan to settle in the zone. At present, the zone development has formed a certain scale, the investment to project of building sewage treatment and underground pipe network has large follow-up development, so the project is blessed with broad market prospects.

IV. Opportunities & Favorable Conditions:

In the zone the project intends to build a 220-KV transformer substation with sufficient power supply, the prophase groundwork of project feasibility demonstration has been completed, and various infrastructure conditions have been preliminarily perfect, which will guarantee the success of the project.

V. Evaluation of Economic Benefit:

When it is completed, the project can collect sewage treatment fee from enterprises and

generate obvious economic and social benefits. The investment recovery period will be 6-8 years.

VI. Introduction to the Chinese Partner:

Zhangjiakou Wangshan Recycling Economy Demonstration Zone plans to build a novel industrial base for recycling economy. With total planned area of 11.02 square meters and start area of 5 square meters, the project is located in Dacanggai Town of Xuanhua County, which is adjacent to Zhangjiakou-Chengde Expressway, National Highway 110, Beijing-Baotou Railway, as well as Zhangjiakou-Tangshan Railway and Zhangjiakou-Zhenglanqi Railway to be constructed soon with advantageous geographical position and convenient transportation.

VII. Approaches of Cooperation:

Sole proprietorship, joint venture, or cooperation.

VIII. Contact:

Contact Person: Chi Yongtian

Tel.: +86-313-3382530, 15831388002

Fax: +86-313-3382551

Address: No. 14, Dongma Street, Xuanhua District

Postcode: 075100

E-mail: zfbcb@163.com

38. Project of Diesel Engine Post-treatment Device with Annual Output of 150,000 Sets by Zhangjiakou Baitong Environmental Protection Technology Co., Ltd.

I. Project Briefing:

The project is co-developed by Zhangjiakou General Machinery Co., Ltd., Blue Sky Technology Co., Ltd. (Canada), and HY Co., Ltd. (America). It plans to construct the production line for 150 thousand sets/y diesel engine post-treatment device and the supplement facilities. The device is mainly used in the vehicles with diesel engines and the machinery driven by diesel engines. The exhaust of the high pressure and common rail diesel engine will meet the national discharge standard IV and V.

II. Total Investment & Expected Foreign Capital:

The project needs a total investment of US\$ 40.3 million, of which US\$ 15 million is to be introduced from foreign investment.

III. Market Analysis:

The post-treatment device can enable the exhaust from the diesel engine to reach the discharge standard of Euro IV or higher. It is the most economical and reliable technology. So far there is no company that is engaged in the production of such product. On domestic market, the diesel engine vehicles are increasing at annual rate of 7%. Now 75% of the trucks are driven by diesel engines with annual sales of 1.5 million vehicles. On the international market, the annual increase of diesel engine vehicles is 9 million in Asia, 1 million in Europe and 7 million in America. The project has fairly optimistic prospects.

IV. Opportunities & Favorable Conditions:

The project is located in Zhangjiakou Xishan Industrial Cluster Zone, next to Beijing-Shijiazhuang Expressway, and four kilometers to the west ring road. The infrastructure facilities are constructed by the industrial zone. There are superior conditions for the project.。

V. Analysis of Economic Benefit:

After the completion and putting into production, the project is expected to realize annual sales income of US\$257 million with profit and tax of US\$38 million.

VI. Project Progress:

So far the project has finished dynamic and static testing. The exhaust from the diesel engine has reach Euro IV standard. A land area of 22 hectares has been requisitioned in Xishan Industrial Cluster Zone, and the industrial plan and drawing design has been completed.

VII. Approaches of Cooperation:

Joint venture or cooperation

VIII. Contact:

Contact Unit: Zhangjiakou Baitong Environmental Protection Technology Co., Ltd.

Contact Person: Wang Changming (General Manager)

Tel: +86-313-4100098

Fax: +86-313-4102823

Postcode: 075000

E-mail: amtf417@126.com

39. Project of Energy Conservation and Environmental Protection Equipment with an Annual Output of 1,400 Sets by Zhangbaiwan Emerging Industry Demonstration Zone of Chengde City

I. Project Briefing:

The project intends to build the workshop, warehouse, and public auxiliary facilities, and purchase more than 700 sets of scientific research and inspection equipment etc., forming the production capacity of energy conservation and environmental protection equipment with annual production capacity of 1,400 sets. The main products include pollution abatement equipment such as equipment of boiler smoke prevention and dust control, wastewater treatment and recycling utilization, dust collection and extraction, and noise prevention etc.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$400 million, the investment proportion of partners can be negotiated.

III. Market Analysis:

The manufacturing of energy conservation and environmental protection equipment is the developing sunrise industry encouraged by the country. With China's great efforts on promoting energy conservation and emission reduction and developing recycling economy, developing, the project plans to design and manufacture treatment equipment and facilities for waste water, waste gas, solid waste, and noise, conducting the treatment for "three wastes" and comprehensive utilization, which has broad development prospects.

IV. Evaluation of Economic Benefit:

When it is completed and put into operation, it is estimated that the project will realize annual sale revenue of US\$500 million, and profit of US\$120 million.

V. Opportunities & Favorable Conditions:

The project is located in Zhangbaiwan Emerging Industry Demonstration Zone of Chengde City, which has convenient traffic facilities. This zone is adjacent to National Highway 112, 10 kilometers away from Luanping Countytown, 23 kilometers away from Luanping Exit of Beijing-Chengde Expressway, and only 1-hour drive to Beijing; Beijing-Tongliao Railway and Zhangjiakou-Tangshan Railway under construction pass through the zone, which is equipped with a passenger and freight station. The complete

infrastructure of water, electricity, natural gas, and wastewater treatment etc. will guarantee the success of this project.

VI. Approaches of Cooperation:

Sole proprietorship, Joint venture or cooperation.

VII. Contact:

Contact Person: Zhang Yazhong, Deputy Director and Office Director of Project Construction Office

Address: Beishan New District, Luanping County, Hebei Province, P.R.China

Tel.: +86-314-8582042

Fax: +86-314-8583123

Postcode: 068250

E-mail: lpfgjxmb@163.com

40. Project of Products of Serial Environmental Protection Equipment by Caofeidian Equipment Manufacturing Park

I. Project Briefing:

It is planning to built the project of products of serial environmental protection equipment with the annual output of 30,000 sets of bag filter and efficient cleaning equipment; 10,000 sets of wet reaction, dry slag desulfurization equipment for the coal-fired industrial furnaces and boilers; about 10 sets of large flue gas desulfurization equipment with saltwater; 6,000 sets of small flue gas desulfurization equipment with magnesium oxide; 10,000 sets of small efficient electrostatic precipitator; 300,000 sets of automobile exhaust pollution control equipment.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$232.2 million, intending to use foreign capital of US\$200 million, details by mutual negotiation.

III. Market Analysis:

Since using the monitoring value of PM2.5 to monitor air pollution by the state, people pay more and more attentions on air pollution index, especially, since this year, the fog and haze of the serious air pollution appears in several provinces, China will make more and more serious controls on the controllable conditions that may cause environmental pollution, and the market demand for environmental protection equipment will be growing fast. The project has a bright market prospect.

IV. Opportunities & Favorable Conditions:

The site will be at the Caofeidian Equipment Manufacturing Industrial Park, which covers an area of 36.37 square kilometers, with fairway of 11 meters, and water front of 29.1 kilometers. It is favorable to the development of offshore platforms heavy equipment manufacturing industry shoreline, with the rules excavation of nature formed Laolong Ditch. The Park has formed a framework with 2-horizontal and 10-vertical road network, and is complete in water supply, power supply, telecommunications, heating and other basic infrastructure, which is favorable to project construction.

V. Evaluation of Economic Benefit:

After the completion of the project, the expected output value will be US\$ 343.2 million with sales income of US\$ 136.3 million and profit of US\$ 30 million.

VI. Introduction to the Chinese Partner:

The project is undertaken by the Equipment Manufacturing Industry Park. The park has complete basic infrastructure. 300,000 square meters of standard factory buildings and 500 *mu* of comprehensive service base station have been constructed with the conditions for large-scale development and construction.

VII Approaches of Cooperation:

Sole proprietorship or joint venture

VIII. Contact:

Contact Person: Han Shuxue

Tel.: +86-315 -8820034

Fax: +86-315-8820706

Contact Unit: Equipment Manufacturing Industrial Park, the Management Committee of Caofeidian Industrial Zone, Tangshan City

E-mail: cfdzbzz@163.com

41. Project of 5.2 Million sets/y Energy-efficient Water Heater, 8.7 Million sets/y Fuel Gas Alarm Apparatus, 13 Million sets/y Fuel Gas Solenoid by Hebei Ouyi Technological Development Co., Ltd.

I. Project Briefing:

Covering a land area of 32 thousand square meters and total building area of 22.4 thousand square meters, the project will construct production workshops, warehouses for finished products and raw materials, office building, power distribution room and other auxiliary facilities. By installing 2,537 sets new equipment, the project will annually manufacture 5.2 million sets of environment-friendly water heater, 8.7 million sets of fuel gas alarming device, and 13 million sets of fuel gas solenoid.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$200 million, of which US\$90 million will be introduced from foreign investment.

III. Market Analysis

As the pressure in China for environmental protection, especially for coping with air pollution, the high-performance fuel gas alarm apparatus and fuel gas solenoid have been more and more widely used. The fuel gas-leak incidents have continuously occurred in recent years, the standards and specifications for high-performance fuel gas alarm apparatus and gas solenoid are stricter, and the market demands are accordingly growing. Meanwhile the market demands for energy-efficient and environment-friendly water heater are also increasing. Therefore the project is blessed with good prospects.

IV. Opportunities & Construction Conditions:

The project is inside Hebei Zaoqiang FRP Industrial Park, with advantageous geographical position and convenient transportation, bordering on Daqing-Guangzhou expressway, with Beijing-Kowloon railway going through the area. There is complete a set of infrastructure facilities, preparing superior conditions for the project.

V. Evaluation of Economic Benefit:

Once put into production, the project is expected to achieve sales revenue of US\$520 million, tax and extra charges of US\$25 million, total profits of US\$69.83 million, and income tax of US\$17.46 million. The internal rate of return is 19.47%, the investment recovery period is 6.81 years (including 3 years for construction) and the break-even point is 30.72%.

VI. Introduction to the Chinese Partner:

Located in Hebei Zaoqiang Industrial Park, Hebei Ouyi Technological Development Co., Ltd. is a modern enterprise engaged in the manufacturing and sales of household electrical appliances in addition to kitchen and bathroom electrical appliances. With the advanced manufacturing equipment and technological competence, the company has adequate capacity to implement this project.

VII. Approaches of Cooperation:

Joint venture or cooperation

VIII. Contact:

Contact Person: Ding Dejing

Tel.: +86-318-8239029

Fax: +86-318-8226439

Address: Hebei Ouyi Technological Development Co., Ltd., Zaoqiang Industrial Park

Postcode: 053100

E-mail: 591433837@qq.com

42. Project of Pharmaceutical Waste Disposal and Utilization by Hebei Yinfa Huading Environmental Protection Technology Co., Ltd.

I. Project Briefing:

The project intends to build a set of anaerobic fermentation biogas production device for pharmaceutical waste residues, a set of hazardous waste incinerator, an incinerator plant, and a warehouse with total construction area of 2,250 square meters. When it is completed, the project will annually dispose total hazardous wastes of 108,900 tons, including burning hazardous waste of 9,900 tons, treating and disposing organic wastes of pharmaceutical fungus dregs etc. of 99,000 tons.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 13.33 million, including fixed-asset investment of US\$ 11.5 million, and circulating fund of US\$ 1.83 million.

III. Market Analysis:

Through relying on the research results of major achievement transformation project with independent innovation of Hebei Province of *Packaged Technology Integration for Antibiotic Fungus Dregs Harmlessness and Reclamation* and German AQUA Company's efficient anaerobic solid fermentation technology, the project proceeds the reducing treatment to pharmaceutical fungus dregs and biomass energy comprehensive reclamation, which has solved the problem of pharmaceutical mushroom dregs troubled a large number of pharmaceutical enterprises, effectively solving the bottleneck restricting the development of pharmaceutical industry. So the project has good economic, environmental, and social benefits.

IV. Evaluation of Economic Benefit:

When it is completed, the project will annually burn and dispose hazardous wastes of 9,900 tons, and dispose pharmaceutical fungus dregs of 99,000 tons, which will become the primary support unit for hazardous waste disposal in Shijiazhuang area, meanwhile, find out the handling direction for urgent problem of pharmaceutical fungus dregs to be solved. It will realize annual revenue of RMB ¥ 52.8 million, total profits of about RMB ¥ 23.7 million, investment return rate of 33.8%, and investment recovery period of 4.9 years (including construction period).

V. Opportunities & Favorable Conditions:

The project is located in Shijiazhuang Economic and Technological Development Zone, which has convenient transportation, and complete construction conditions of infrastructure of water supply and drainage, power supply and gas supply, etc.. The construction conditions for the project are superior.

VI. Introduction to the Chinese Partner:

Hebei Yinfa Huading Environmental Protection Technology Co., Ltd. is the joint venture corporation established by joint contribution of Yunnan Yinfa Green Environmental Protection Industry Co., Ltd. and North China Pharmaceutical Group Environmental Protection Institute, which has registered capital of RMB¥ 10 million and total assets of RMB¥ 21.21 million. The company is engaged in environmental protection technology consultation, engineering design, and engineering contracting etc., which has obvious advantages in aspects of hazardous waste disposal and utilization.

VII. Approaches of Cooperation:

Joint venture and cooperation.

VIII. Contact

Contact Person: Chen Ping

Tel.: +86-311-85992160, 85992161

Fax: +86-311-85992160

Address: No. 396-1, Heping East Road, Shijiazhuang City, Hebei Province

E-mail: chenping@ncpc.com fchnpc@163.com

43. Project of Waste Lubrication Oil Recycling and Utilization with Annual Treatment of 500,000 Tons by Hebei Sanxing Renewable Resource Utilization Co., Ltd.

I. Project Briefing:

We plan to build the project of waste lubrication oil recycling and utilization with annual treatment of 500,000 tons. The total construction area is 250,000 square meters, mainly building the retreatment workshop, hydrogenation workshop, purification workshop, reconcile workshop, packing workshop, oil separator and sedimentation basin, transit pump house, recycling pool and cooling tower, etc.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 350 million, intending to use foreign capital of US\$ 170 million.

III. Market Analysis:

It is the project of environmental protection and waste recycling utilization and sewage zero emission supported by China. The industrialization of waste lubrication oil renewable resources belongs to the scope of ecotype resource recycling utilization, which meets with China's policy support and market demands of circular economy development and environment protection. The project unit has mature raw material collection and product marketing network and advanced technology, so the project is blessed with favorable market prospects. When it is completed, the project will form effective waste lubrication oil recycling approach, thereby greatly saving the social cost, promoting the sound development of waste lubrication oil regeneration recycling and utilization industry, and improving the economic benefits of relevant industries.

IV. Opportunities & Favorable Conditions:

The construction of the project has been started, and the foundation construction of factory building is in progress. The construction conditions for the project are superior.

V. Evaluation of Economic Benefit:

When it is completed, the project is expected to realize annual sales revenue of US\$ 197 million, profit of US\$ 38.33 million, and tax of 28.33 million.

VI. Introduction to the Chinese Partner:

Hebei Sanxing Renewable Resource Utilization Co., Ltd. was founded in November, 2012 with registered capital of RMB ¥5 million. The company's predecessor is Hebei

Sanxing Coking Co., Ltd., being mainly engaged in production and development, processing and marketing of coke, coal tar, coal gas, and pharmaceutical glass etc. The technology of the project is independently researched and developed by Beijing Petroleum Academy of Science, which has proprietary intellectual property rights, and the technology has filled up the gap in China, reaching the world's advanced level.

VII. Approaches of Cooperation:

Joint venture, cooperation or others.

VIII. Contact:

Contact Person: Liu Yinbao

Tel.: +86-311-82510059, 13833382111

Fax: +86-311-82510059

Address: Nanhuan Road, Lingshou Town, Lingshou County, Shijiazhuang City

Postcode: 050599

E-mail: 13833382111@139.com

44. Project of Solar Cell Components with an Annual Output of 400MW and Its Matching Engineering by Handan Huahao Solar Energy Technology Co., Ltd.

I. Project Briefing

The project plans to annually produce 400MW of solar cell components and 36 million pieces of silicon slice. Covering an area of 160 mu and a building area of 89 thousand square meters, the construction mainly includes production workshops, warehouses for raw materials and finished products, comprehensive office building and other ancillary facilities, purchasing related equipment such as automatic sorting machine and semi-automatic framing machine.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$139 million, including US\$114.7 million for fixed assets and US\$24.3 for initial working capital, of which US\$100 million will be introduced from foreign capital.

III. Market Analysis:

Solar photovoltaic power generation is one of the renewable new energy technologies with the most sustainable development potential. In recent years, the global solar cell output has increased greatly. The national supporting policies of Solar Roof Plan, Golden Sun Project have played the role of promotion in applications of solar market. The project centers on the production of solar panels and generating sets, which are products of new energy. The project will have broad market prospects.

Opportunities & Construction Conditions:

The location of the project is in the west section of Hebei Feixiang Economic Development Zone, with convenient transportation and complete facilities for water, electricity and communication. The construction conditions are good.

V. Evaluation of Economic Benefit:

After the completion of the project, it is estimated the annual sales revenue will be RMB ¥5.1 billion, profit of RMB ¥360 million, and tax of RMB ¥100 million.

VI. Introduction to the Chinese Partner:

Being founded in 2006, Handan Huahao Solar Energy Technology Co., Ltd., with registered capital of RMB ¥30 million, is engaged in the production and sales of solar photovoltaic panels and generators. It possesses the ability of research and development,

design and construction of solar power station

VII. Approaches of Cooperation:

Joint venture or cooperation

VIII. Contact

Contact Person: Sun Lixin

Tel.: +86-310-8679555, 15932209569

Fax: +86-310-8679555

Address: West Section of Feixiang Economic Development Zone, Hebei Province

45. Project of Solar Energy Products by Hebei Zanhuan Economic Development Zone

I. Project Briefing:

Covering a land area of 150 mu, the project plans to construct several production lines for solar energy products to manufacture 2 million square meters of reflectors, 8,000 sets of supports and tracking system, 200 sets of mobile solar-energy life-car, 1,200 sets of lithium bromide absorption refrigerators, 10,000 sets of multipurpose heat conducting oil boilers.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$167 million, of which US\$130 million will be introduced from foreign investment.

III. Market Analysis:

The large consumption has made non-renewable energy resources even scarcer around the world, and the issue of energy has become the bottleneck inhibiting the social-economic development. More and more countries have started to tap renewable resources, of which the solar energy due to its unique advantage has attracted more attention in most countries. There is abundant solar energy in China. In recent years, great progress has been made in the comprehensive utilization of solar energy and the market is growing bigger and bigger. The project plans to supply supplemental products for the utilization of solar energy, blessed with promising market prospects.

IV. Opportunities & Construction Conditions:

The project is located in Hebei Zanhuan Economic Development Zone, with convenient transportation and fundamental infrastructure facilities reaching the standard of “six connections and site leveling”. The middle line of South-North Water Diversion Project under construction goes through the development zone and the waste water treatment plant has been put into operation. All these infrastructure facilities offer superior conditions for the construction of the project.

V. Economic Benefit Analysis:

Once completed, the project is expected to achieve annual output value of US\$416.6 million, profit and tax of US\$75 million, and employing 2,000 local laborers.

VI. Introduction to the Chinese Partner:

As the provincial economic development zone, Hebei Zanhuan Economic Development Zone is in the southwest of Shijiazhuang, the capital of Hebei, and east of Zanhuan county town, 15 kilometers away from Beijing-Guangzhou railway and National Highway 107; 16 kilometers away from Beijing-Zhuhai expressway, and 33 kilometers away from the urban area of Shijiazhuang. With complete set of infrastructure facilities, the development zone has accommodated the settlement of over 10 companies. The convenient infrastructure facilities and preferential policies offer favorable investment conditions for companies.

VII. Approaches of Cooperation:

Sole proprietorship, joint venture or cooperation.

VIII. Contact:

Contact Person: Song Lina

Tel.: +86-311-84221176

Fax: +86-311-84411534

Address: 288 West Taihang Road, Zanhuan County, Shijiazhuang City

Postcode: 051230

E-mail: zsxzk@126.com

46. Project of Photovoltaic Solar Cell Back Panels with an Annual Output of 20 Million Pieces by Baoding Dingfa New Material Manufacturing Co., Ltd.

I. Project Briefing:

It is planned to build a solar back panel production base in Baoding National Hi-Tech Industrial Development Zone, to perfect the production chain of Baoding photovoltaic industry. The first phase of project has rented the workshop in the entrepreneurship center of hi-tech zone, and the products have been well received by manufactures of solar components. The second phase will build new workshop in hi-tech zone and build production lines with an annual output of 20 million pieces solar back panel.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 20 million, intending to use foreign capital of US\$ 19 million.

III. Market Analysis:

Baoding National Hi-Tech Industrial Development Zone is an important base for photovoltaic industry in China and even in the world, which has complete industrial chain and considerable solar component manufactures. At present, the production link of solar back panels is weak in the base, so the project is blessed with broad market prospects.

IV. Opportunities & Favorable Conditions:

The project is located in Baoding National Hi-Tech Industrial Development Zone, which is the industrial base for national level new energy and energy equipment. “Eight connections and site leveling” have been realized, and the infrastructure is complete. The construction conditions are superior.

V. Evaluation of Economic Benefit:

When the second-phase project is put into operation, it is estimated that the project will realize annual income of US\$ 200 million with taxes of US\$ 40 million and 400 new jobs.

VI. Introduction to the Chinese Partner:

Baoding Dingfa New Material Manufacturing Co., Ltd. is a hi-tech enterprise, engaged in developing, producing, and selling functional film and sheet materials. The current products include solar cell back panels, of which the performance is at the domestic

leading position and international advanced level. The company is established, operated, and managed by professional management team.

VII. Approaches of Cooperation:

Joint venture or cooperation.

VIII. Contact:

Contact Person: Zhang Luyang

Tel.: +86-312-3108831

Fax: +86-312-3108830

Address: 118, Chuangye Road, Baoding City

Postcode: 071051

E-mail: 364029902@qq.com

47. Project of Lithium-Ion Battery Production Line with an Annual Output of 60 Million Pcs by Baoding Qinghua Zhiyi Science and Technology Company

I. Project Briefing:

To newly-build four lithium ion battery production lines with an annual output of 60 million pieces, and to raise the daily output from current 40 thousand to 200 thousand pieces.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 15 million, including the enterprise's self-financing of US\$ 2.5 million and the expected foreign capital of US\$ 12.5 million.

III. Market Analysis:

Lithium batteries produced by the project will be mainly used in mobile telephones, walkie-talkies, notebook computers, portable radio sets, portable TV, VCD, DVD, MP3, MP4, digital cameras, video cameras, electric toys, electric tools, electric bicycles and electric cars, etc.. The project has broad market prospect.

IV. Opportunities & Favorable Conditions:

The project is located in Baoding National Hi-Tech Industrial Development Zone. In order to speed up the progress of the project construction and reduce the investment, it is planned to hire modern factory buildings for implementing the project (All facilities of transportation, water, electricity, steam and telecommunication, etc. can meet the requirements of the project). Main raw materials used in the project include positive electrode materials---lithium iron phosphate, cathode materials---graphite, soft carbon and hard carbon and other materials include electrolyte, polymer isolating film and protective circuit chips and all of them can be purchased in domestic market.

V. Evaluation of Economic Benefit:

After being put into operation, the project will realize the total production value of US\$ 60 million, the sales revenue of US\$ 56.4 million, profit and tax of US\$ 9 million. The investment recovery period is 1.5 years.

VI. Introduction to the Chinese Partner:

Being founded in 2003, Baoding Qinghua Zhiyi Science and Technology Company is a hi-tech enterprise in combination of R & D, production and marketing of lithium ion batteries. At present, the company has built a lithium ion battery production line with a

daily output of 40 thousand pieces. It can produce various models of lithium ion batteries such as steel shell, aluminum shell and polymer, etc..

VII. Approaches of Cooperation:

Joint venture or cooperation.

VIII. Contact:

Contact Person: Zheng Wei

Contact Unit: Investment Promoting Bureau of Baoding National Hi-Tech Industrial Development Zone

Address: 118, Chuangye Road, Baoding City

Tel.: +86-312-3108886

Fax: +86-312-3108886

Postcode: 071051

E-mail: zw0696@hotmail.com

48. Biomass and Geothermal Power Generation

Project by Management Committee of Hebei Boye Economic Development Zone

I. Project Briefing:

Taking the abundant local crop stalk and domestic garbage as the major fuel, the project uses two sets of 35t/h chain boilers and one set of 90t/h circulating fluidized bed boiler to drive the generating unit of two sets of 6MW back-pressure steam turbine. It will annually consume 192.5 thousand tons of crop stalk, 19.2 thousand tons of domestic garbage, and generate 0.7834×10^8 KWh, supplying electricity of 10.2 thousand KW per hour in addition to 800 thousand tons of 1.25 MPa steam every year (104.2t/h). Meanwhile, the project will rely on the rich geothermal resources, 85°C hot water from underground, after proper treatment, can be supplied to the boiler, saving large amount of energy.

II. Total Investment & Expected Foreign Capital:

The total investment for the project is US\$47.62 million, to be introduced partially or wholly from foreign capital.

III. Market Analysis:

To develop and utilize clean energy sources of biomass and geothermal energy, etc. is in conformity to the national new energy-industry policy. The project of biomass power generation has the advantages of rich resources, low cost and stable benefits. In addition to power generation, the steam from the project will be supplied to other companies and residents in the county town with substantial economic benefits. Boye County possesses rich geothermal resources, which is the geothermal resource storage area in Beijing, Tianjin and Hebei. The exit temperature can reach 85-95°C, having huge practical value. Therefore, the project has promising prospects.

IV. Opportunities & Construction Conditions:

The project is located on the east of the county town, inside Boye Economic Development Zone. The infrastructure facilities such as “seven connections and site leveling” are completed, which can satisfy the project for settlement.

V. Economic Benefit Analysis:

The construction of the project takes 2 years. Once put into operation, it is expected to annually realize business revenue of RMB¥ 360 million and profit of RMB¥ 60

million yuan.

VI. Introduction to the Chinese Partner:

Covering a planned area of 8.1391 square kilometers, Boye Economic Development Zone has finished built-up area of 3.2 square kilometers. In 2012 the zone is evaluated as Hebei provincial-level development zone. So far 121 companies have settled in the development zone, 14 of which are of the companies at the designated scale. The development zone focuses on the industrial projects in light industry (rubber), machinery manufacturing, food, textiles, pharmaceutical, and industrialized agriculture.

VII. Approaches of Cooperation:

Sole proprietorship, joint venture or cooperation.

VIII. Contact

Contact Person: Wang Zhibin

Tel.: +86-312-8320783, 15027855999

Fax: +86-312-8320783

E-mail: 8320783@sohu.com

49. Project of Grid-Connected Generation of Photovoltaic Roof Power User Side with 100 MW by Yingli Group Co., Ltd.

I. Project Briefing:

The project of grid-connected generation of photovoltaic roof power user side with 100 MW has the capacity of 15,002 KWP with total installation area of 156,151 square meters.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 42.56 million, intending to use foreign capital of US\$ 10 million.

III. Opportunities & Favorable Conditions:

The project is located in Baoding National Hi-Tech Industrial Development Zone, which has quite convenient traffic, and the infrastructure has realized “nine connections and site leveling” with complete relevant supporting facilities. The construction conditions for the project are extremely advantageous.

IV. Evaluation of Economic Benefit:

When it is completed, it is estimated that the project will increase annual sales income of US\$ 2.3928 million with increased annual profit of US\$ 456,800. The return on investment is 2.12%, and the internal rate of return is 2.35%.

V. Introduction to the Chinese Partner:

Yingli Group Co., Ltd. was established in 1987, its headquarters is located in Baoding, Hebei Province with the total assets of RMB¥ 36.6 billion. In June 2007, Yingli Group was listed in NYSE. It has 26,000 employees and 93 sub companies as well as 17 affiliated agencies have been set up in 17 countries such as Europe, North America, South America and Southeast Asia, etc. The group started to enter into the field of solar photovoltaic in 1988 and undertook the national project of polycrystalline silicon solar cell and its application system demonstration with an annual output of 3 MW in 1999 which filled up the gap that the country could not commercially produce polycrystalline silicon solar cells. In 2012, the component shipments of the group reached 2300 MW, occupying the first in the world. The group is a global leading photovoltaic product manufacturer with the most complete industrial chain. Over the years, Yinli Group has devoted itself to developing the new energy and renewable energy industries, which is the mainstay enterprise for the construction of “China Low-Carbon Urban Development

Project” and “China Electricity Valley”.

VI. Approaches of Cooperation:

Joint venture, cooperation

VII. Contact

Contact Person: Liu Jing

Unit: Yingli Group Co., Ltd.

Mailing Address: 3399 Chaoyang North Street, Baoding City, Hebei Province

Tel: +86-312-8929706

Fax: +86-312-8929800

Postcode: 071051

E-mail: jing-liu@yinglisolar.com

50. Project of Annual Output 200 Sets of 3 MW Rotary-Arm Type of Wind Generating Set by Zhangjiakou Xiahuayuan Shuangma Wind Power Science and Technology Co., Ltd.

I. Project Briefing:

Covering an area of 6.67 hectares, the project will newly construct a wind generating set production line, with the annual production scale of 200 sets of 3MW rotary-arm wind generating set.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 35.04 million including expected foreign capital of US\$ 20 million.

III. Marketing Analysis:

"Long-term Development Plan on Renewable Resources", examined and passed by the State Council, points out: By 2020, the installed capacity of wind power in China will reach 100 million kilowatts. The wind generating set introduced and produced in fan manufacturing industry can not fully adapt to China's wind conditions, the lack of core technology has become a key bottleneck which restricts the machine manufacturing enterprises to develop sustainably and healthily. Compared with traditional horizontal axis generating set, rotary-arm wind generating set has the advantages of low cost, easy installation, convenient repair and high efficiency, adapting to different working environment (especially adapting to sea wind generating) and it will become the main equipment in the wind generating industry and has a huge market space and development prospect.

IV. Opportunities & Favorable Conditions:

The model machine of rotary-arm wind generating set, developed by Zhangjiakou Xiahuayuan Shuangma Wind Power Science and Technology Co., Ltd., has been off the assembly. The company, located at the crossing of Xiahuayuan Exit of Beijing-Zhangjiakou Expressway, and National Highway 110, has an excellent geographic location. The project has good construction conditions.

V. Evaluation of Economic Benefit:

The construction period of the project is 2 years. After the completion of the project, the total annual profit will be US\$ 19.86 million with the investment profit rate of 57% and investment profit and tax rate of 63%.

VI. Introduction to the Chinese Partner:

Zhangjiakou Xiahuayuan Shuangma Wind Power Science and Technology Co., Ltd. was established in 2008 with the registered capital of US\$11.71 million. It is mainly engaged in the development, design, test and manufacture of wind power generators assembly. The model of changeable-wing vertical shaft machine (Patent No.: ZL200820076669.9), developed independently by the company, has been off the assembly and the technology enjoys completely independent intellectual property right.

VII. Approaches of Cooperation:

Joint venture

VIII. Contact:

Contact Person: Yang Shousheng

Tel: +86-313-5055998

Fax: +86-313-5055993

E-mail: smfnkj@163.com

51. Project of Anode Material of Ferrous phosphate Lithium (LiFePO₄) with an Annual Output of 3,000 Tons by Baoding Xidi New Energy Co., Ltd.

I. Project Briefing:

In the project, we plan to construct such facilities as compounding room, production shop, repair shop, finished parts storage and laboratory, etc.. The annual output of lithium anode material of iron phosphite will be 3,000 tons.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 20 million, including the fixed-asset investment of US\$ 15 million and circulating capital of US\$ 5 million, which all will use foreign capital.

III. Market Analysis:

In the industrial chain of lithium iron phosphite cells, lithium anode material of iron phosphite has the largest market capacity and the highest additional value, accounting for over 30% of cell cost. Lithium anode material of iron phosphite produced by the project has the specific capacity of about 135, reach the domestic advanced level. Lithium iron phosphite cells are the favorite power cells and the best accumulation cells in new energy vehicles, and the project has a very broad prospect.

IV. Opportunities & Favorable Conditions:

Located in Baoding National Hi-Tech Development Zone, the project covers an area of 60 *mu*. With convenient transportation and well-developed telecommunication in the zone, the basic facilities of water, electricity and steam, etc. can satisfy the need of the project. The raw materials of the project such as iron source, lithium source, phosphorus source, carbon source and additive are from cheap and easy-to-get organic substances or high-potential metallic compounds. The raw material market can meet the requirements of the project.

V. Evaluation of Economic Benefit:

With a construction period of 2 years, the completed project will realize annual sales revenue of US\$ 100 million with the profit ratio of investment of 20% and the investment recovery period of 5 years.

VI. Introduction to the Chinese Partner:

Depending on South China University of Technology, Baoding Xidi New Energy Co.,

Ltd. was setup in 2010, which is a specialized manufacturer for lithium battery of lithium anode material of iron phosphate, integrating fundamental research, product development, production, marketing and offering solutions as a whole with stronger technical capability and foundation.

VII. Approaches of Cooperation:

Sole proprietorship, joint venture or cooperation.

VIII. Contact:

Contact Person: Zhang Luyang

Tel.: +86-312-3108831

Fax: +86-312-3108830

Unit name: Investment Promoting Bureau of Baoding National Hi-tech Industrial Development Zone

Address : 118, Chuangye Road, Baoding City

Postcode: 071051

E-mail: 364029902@qq.com

52. Project of Vanadium Redox Batteries with 500MWH by Chengde Wanlitong Industry Group Co., Ltd.

I. Project Briefing

The project is constructed in Chengde City Shuangluan District Provincial-Level Vanadium-Titanium Industry Cluster Zone, covering an area of 428.7 *mu* in total. The first phase engineering covers an area of 68.6 *mu* with a building area of 0.14 million square meters which can annually produce 8,600 sets of vanadium redox battery of four specifications with total capacity of 500MWh. It plans to construct the research and development center building of vanadium redox battery, electrolyte production line, battery pack production line, electrode machining production line, ionic membrane production line and shell machining production line, etc., and to build an 200KWH vanadium redox battery system and a 500KWH solar energy storage and heating supply system.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 84 million, including fixed-asset investment of US\$ 53 million and circulating capital of US\$ 31 million, of which US\$42 million will be introduced from foreign capital.

III. Marketing

The project belongs to hi-tech transformation type project, which has urgent market demands. With technical characteristics of high efficiency, energy conservation and environment protection, the energy storage system of vanadium energy storage batteries has wide application field, which will also play a great role to the aspects of optimizing energy structure, saving energy, and reducing environmental pollution etc., with significant economic benefit and social benefit. The market prospects of the project are very broad.

IV. Opportunities & Favorable Conditions:

The project has expropriated the land of 285 *mu*, which is adjacent to National Highway 112 and is only 5 kilometers away from Exit of Beijing-Chengde Expressway with convenient traffic. There are complete municipal construction and living facilities, in the zone. The construction conditions for the project are extremely advantageous.

V. Evaluation of Economic Benefit

When it is put into regular production (500MWH), it is estimated that the project will

realize annual sales income of US\$ 240 million, tax and profit of US\$ 50 million, income tax of US\$ 12 million, and after-tax profit of US\$ 50 million.

VI. Project Progress

Being one of China Quality Top 500 Enterprises, Chengde Wanlitong Industry Group Co., Ltd. is an enterprise group including the production and management of metallurgy, chemical industry, machinery manufacturing, vanadium products processing and construction installation, etc. Under its control, there are six subsidiaries, 3500 employees and over 100 kinds of product with the annual production value over RMB ¥1 billion. The research and development building, pilot workshop, demonstration site, assembly workshop, and main body of complex building of the project have been basically completed, which is under internal and external decoration and equipment purchasing, and the battery museum has been completed and put into operation. The company has completed the development of prototypes of 10 KW and 20 KW vanadium redox batteries, the development of prototypes of 50 KW and 100 KW is in progress, the largest vanadium electrolyte production line in the world has been constructed and put into operation, the localization rate of system materials is 90%. The company has the preparation capacity of single electric piles of 2.5 KW, 5 KW, 10 KW, and 20 KW.

VII. Approaches of Cooperation

Various cooperation approaches, such as joint venture, cooperation, share participation, and holding.

VIII. Contact

Contact Person: Liu Jianhai

Unit Name: Development and Construction Headquarter Office of Chengde Vanadium-Titanium Industry Cluster Zone

Tel.: +86-314-2030598 Mobile: +86-18903149058

Fax: +86-314-20305980 Postcode: 067000

E-mail: tzkljh@163.com

53. Project of Titanium-Series Energy-Storage New Material Products by Luanping Emerging Industries Demonstration Zone, Chengde City

I. Project Briefing:

The project, covering an area of 1,000 *mu*, will build production line of power energy-storage lithium titanate battery with annual output of 1 billion Ah. Calcium copper titanate is a high dielectric constant inorganic energy storage material and it is widely used in a series of hi-tech fields, e.g. high-density energy storage, thin film devices, high dielectric capacitor, etc.. At the same time, it is also used in such projects as capacitors, resistors, new energy battery industry, dynamic random-access memory, new-type battery, solar battery, high-end astronautics capacitor, solar panel production, etc.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 780 million including the expected foreign capital of US\$ 390 million.

III. Market Analysis:

With a good market prospect, the project is in line with the requirements of the new green environment-friendly energy industry. Chengde Region is rich in vanadium titanium magnetite resources, and the proven titanium reserves have reached 2×10^7 tons. The reserves rank the second place in China. With its abundant raw materials and low cost, the project has strong market competitiveness.

IV. Opportunities & Favorable Conditions:

The project is located in Jingoutun Metallurgical Industrial Park in Luanping Emerging Industrial Demonstration Zone. The park has convenient transportation: Provincial Highway 112 and Beijing-Tongliao Railway pass through the park with freight depot in it. The Luanhe River runs through the entire park with abundant water resources here. The park has a 220 KV transformer substation. The construction conditions for project are superior.

V. Evaluation of Economic Benefit:

After the completion of the project, it is estimated that the output value will realize US\$ 3.15 billion and the pre-tax profit of US\$ 310 million per year. 780 persons will be employed.

VI. Introduction to the Chinese Partner:

The planned area of Luanping Emerging Industrial Demonstration Zone is 60 square kilometers. At present, 2100 *mu* has been purchased and stored, and a part of the infrastructure works has been completed.

VII. Approaches of Cooperation:

Joint venture, cooperation or sole proprietorship.

VIII. Contact:

Contact Person: Zhang Yazhong

Unit name: Development and Reform Bureau, Luanping County

Address: Beishan New District, Luanping County, Hebei Province, China

Tel.: +86-314-8582042

Fax: +86-314-8583123

Postcode: 068250

E-mail: lpfgjxmb@163.com

54. Project of 30 MW Photovoltaic Power Stations by Xiahuayuan District, Zhangjiakou City

I. Project Briefing:

The project covers an area of about 100 hectares for newly-building a 30 MW solar photovoltaic power station and installing PV array and inverter controller and supporting facilities. The project construction period will be 30 months: During the first phase, 12 months, to build a 10 MW installed capacity solar photovoltaic power station; and during the second phase, 18 months, to build a 20 MW installed capacity solar photovoltaic power station.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 146 million, intending to use the use foreign capital of US\$ 70 million.

III. Market Analysis:

In Xiahuayuan District, Zhangjiakou City, the coal-fired power is a pillar industry. Due to the depletion of coal resources and the reduction of coal production is reduced, the power supply is seriously affected, therefore the development of new alternative energy power technology is imperative. Solar photovoltaic power generation technology is mature, reliable and practical, and large-scale grid-connected photovoltaic power generation system has been applied widely. After being built the solar photovoltaic power station will connected to the local power grid, effectively mitigating the contradiction between supply and demand of the local power grid. The market prospects of the project are good.

IV. Evaluation of Economic Benefit:

The project construction period is 3 years. When it is completed, it is estimated that the project will have annual generation capacity of 37 million KWh and realize the revenue of US\$ 5.84 million and the profit and tax of US\$ 3.5 million.

V. Opportunities & Favorable Conditions:

Being located in 40 ° north latitude, Xiahuayuan District has the continental monsoon climate with dry weather, little rain and sufficient sunshine, the annual average sunshine hours of 2,800–3,100 hours and the total solar radiation per square meter of 1,500–1,700 kwh, which is an area rich in solar energy. Mountainous region in the northern part of, Xiahuayuan District is an ideal area for the construction of solar power field because

there are numerous barren hills and slopes with superior, lighting condition. At the same time, Xiahuayuan is an energy industrial zone in Zhangjiakou City, its solar photovoltaic power generation can be directly incorporated into the North China Power Grid with the power low grid supporting expenses. At present, photometric test has already completed in 8 selected sites. The project construction conditions are very superior.

VI. Approaches of Cooperation:

Joint venture.

VII. Contact

Contact Person: Zhang Haijun

Tel.: +86-313-5187845

Fax: +86-313-5187847

E-mail: xhyxmb@163.com

55. Project of 560 MW/y CIGS Solar Cell by Hebei Funeng Photovoltaic Technology Co., Ltd.

I. Project Briefing:

It is planned to construct factory buildings, warehouses, workshops, testing center, office building and auxiliary facilities, in order to implement the project of 560MW/y CIGS solar cell.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$164 million, of which the Chinese partner will invest US\$90 million, intending to use US\$74 million of foreign investment.

III. Market Analysis:

CIGS solar cell is the best thin-film solar cell due to its stable performance, strong anti-radiation capacity, and high photo-electric conversion. Its production cost is only one third of crystalline solar cell, the leading product on the market, but the performance is almost the same as the latter. The superior price-performance ratio has been recognized on the international market and is likely to become the next generation solar cell, which can not only be used for photovoltaic power generation on the ground but also as the power generation for microsatellite in the space. Therefore, the project will have optimistic market prospects.

IV. Opportunities & Construction Conditions:

The project is situated at Xingtai Weixian Economic Development Zone, which has convenient transportation, “eleven connections and site leveling” infrastructure facilities, offering superior conditions for construction.

V. Economic Benefit Analysis:

Once completed, the project is expected to realize sales revenue of US\$320 million.

VI. Introduction to the Chinese Partner:

Hebei Funeng Photovoltaic Technology Co., Ltd. is a high-tech enterprise engaged in the research, production, sale and international trade in solar and other new energies. It has consistently devoted itself to the environment-friendly, healthy, comfortable, beautiful, and economical photovoltaic industry. Having collected the distinguished solar energy experts and senior technicians, the company has attracted competent talents from overseas, all of whom form a capable team.

VII. Approaches of Cooperation:

Joint venture, cooperation or other mode.

VIII. Contact:

Contact Person: Liu Ruheng

Tel.: +86-319-6162782, 13633296976

Fax: +86-319-6162782

Contact Unit: Weixian Investment Promotion Bureau, Hebei Province

Address: Weixian People's Government, Xingtai City, Hebei Province

E-mail: wxdwkfb@163.com

56. Project of Large Blades of Wind Turbine with Annual Output of 5 Million KW by Qinhuangdao Green Energy Wind Equipment Co., Ltd.

I. Project Briefing:

Covering an area of 400 *mu*, the project includes large blades of wind turbine with annual output of 5 million KW.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$160 million including US\$32 million from the Chinese party and intending to use US\$128 million of foreign investment.

III. Market Analysis:

The wind blades are key parts of wind generating set, which directly influence the performance and price of the system. The cost of blades takes up 20%~30% of that of the complete wind generating set. Presently the wind power industry has stepped into a quick development period in China. A large number of MW-grade wind turbines are assembled in China and the wind power equipment manufacture is developing fast. The project has a very promising prospect.

IV. Opportunities & Favorable Conditions:

The proposed project site is located in the west part of Qinhuangdao Economic and Technical Development Zone with complete supporting infrastructure facilities such as water, electricity and gas supplies and communication, etc.. The construction conditions for the project are superior.

V. Evaluation of Economic Benefit:

The construction period for the project is 2 years. After being put into production, the predicted annual output value will be US\$ 556 million with profit of US\$ 47.62 million and investment payback period of 4 years.

VI. Introduction to the Chinese Partner:

Qinhuangdao Green Energy Wind Equipment Co., Ltd. is a specialty enterprise engaged in research, design, manufacture, sales and technical service for wind blades and its molds. The company has formed the industrial production system for MW-grade wind blades. With strong technical force and advanced production technology, the company has undertaken a number of state-level scientific research projects such as national "863 Program", the 9th "Five-Year Plan" and the 10th "Five-Year Plan" scientific and

technological research programs, and obtained a number of patents and technology awards with fruitful scientific research fruits.

VII. Approaches of Cooperation:

Joint venture or cooperation

VIII. Contact

Contact person: Zhang Yunping

Tel.: +86-335-8019175

Fax: +86-335-8019184

Unit: The Investment Promotion Bureau of Qinhuangdao Economic and Technical Development Zone

E-mail: z711214@sina.com

57. Project of Cytidine Diphosphate Choline with an Annual Output of 500 Tons by Tangshan Tuopu Biotechnology Co., Ltd.

I. Project Briefing:

Covering an area of 100 *mu*, the project will construct factory building, office building, warehouse and matching ancillary facilities etc. with total construction area of 40,000 square meters, purchase 550 units (sets) of equipment of material storage tanks, decanter centrifuges, centrifugal pumps, and four-effect evaporators etc. The designed annual output of cytidine diphosphate will be 500 tons.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 63 million and intending to use foreign capital of US\$ 20 million.

III. Market Analysis:

Cytidine diphosphate is the important precursor for phospholipid metabolic, which is the necessary coenzyme for lecithin biosynthesis and has wide application in clinic. It can promote the recovery of brain injury and stroke, use in the treatment of Parkinson's disease. It has a certain curative effect for senile dementia and depression, it also can be used for the treatment of cerebrovascular and cardiovascular diseases and nerve deafness and has certain effects for slowing aging, improving learning outcomes and memory. Cytidine diphosphate is the essential medicine, the domestic and foreign demanded quantity is huge and the supply falls short of demand, only the domestic demanded quantity is over 1,000 tons, at present only about 50 tons can be provided. At present, Japan is the only country on producing cytidin diphosphate abroad, and the output can't meet the balance of supply and demand. The product market of the project is very broad.

IV. Opportunities & Favorable Conditions:

The project site is located in Tangshan Modern Equipment Manufacturing Industrial Park, which has advantageous geographic position, convenient transportation and complete matching facilities of water, electricity and gas. The construction conditions for the project are quite advantageous.

V. Evaluation of Economic Benefit:

After the project is completed and put into operation, it is estimated that the annual sales revenue will be US\$ 160 million with profit and tax of US\$ 24 million and the investment payoff period of 2.6 years.

VI. Introduction to the Chinese Partner:

Tangshan Tuopu Biotechnology Co., Ltd. was founded with the investment of Tangshan North

Mining (Group) Company with the registered capital of US\$ 13 million. The company is mainly engaged in R & D, production and sale of yeast, yeast extract and deep processing products, the products are mainly used in the fields of food industry, bio-pharmaceutical, animal feed and human nutrition and health industry. The company is a hi-tech enterprise certified by the state and has passed the ISO9001 9001, HACCP Quality Management System Certification at the beginning of 2011.

VII. Approaches of Cooperation:

Joint venture or cooperation

VIII. Contact:

Contact Person: Li Jia

Tel.: +86-315-3388663, 13582923141

Fax: +86-315-3388663

Postcode: 063021

E-mail: tskplj@163.com

58. Project of Production Line for Xizhi (Leech) Luoda Capsule with an Annual Output of 2 Billion Tablets (Capsules) by Hebei Baishan Pharmaceutical Co., Ltd.

I. Project Briefing:

This project, covering a land area of 105 *mu* and total construction area of 30,000 square meters, intends to build production lines for Xizhi Luoda Capsule with annual output of 2 billion tablets (capsules).

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 33.33 million, including fixed-asset investment of US\$ 26.98 million, initial working capital of US\$ 6.35 million, intending using foreign capital of US\$ 28 million.

III. Market Analysis:

Xizhi Luoda Capsule mainly treats the ischemic cerebral apoplexy, which is the national-level third type new drug, belonging to the exclusive variety. The formula and preparation process have independent patent (patent number of ZL03156482.8). The process of the project has technological characteristics of digital automatic accuracy control, etc., which can more effectively ensure the quality of products with certain technology advantages comparing with existing production process of traditional Chinese medicine. The construction of the project completely observes the new version of GMP standard and refers to pharmaceutical standards of European Union and U.S. So the project is blessed with broad market prospects.

IV. Opportunities & Favorable Conditions:

The project is located in Qian'an Modern Equipment Manufacturing Industry Clusters Zone. The advantageous geographical location, convenient traffic, and complete infrastructure will guarantee the success of this project.

V. Evaluation of Economic Benefit:

When it is completed, the project will be expected to realize annual average operation revenue of US\$77.29 million, and annual average net profit of US\$24.18 million.

VI. Introduction to the Chinese Partner:

Hebei Baishan Pharmaceutical Co., Ltd. is located in Qian'an City, Hebei Province, which has registered capital of RMB ¥105 million, and fixed assets of RMB ¥116.02 million, mainly operates 105 traditional Chinese medicine varieties of three dosage

forms including hard capsules, tablets, and granules. The company is the exclusive manufacturer for producing professional series of pharmaceuticals for elderly people in China. The company produces Xizhi Luoda Capsule, Kangnaoshui Capsule, and Tongbianling Capsule etc. with annual output of 670 million capsules.

VII. Approaches of Cooperation:

Joint venture or cooperation.

VIII. Contact:

Contact Person: Lan Zhiyong

Tel.: +86-315-5351890, 13803324545

Fax: +86-315-5351778

Address: Qian'an Modern Equipment Manufacturing Industry Cluster Zone of Tangshan City

Postcode: 064400

E-mail: lizhiyong2010@baishanchina.net

59. Project of Clinical Colloidal Gold Detection Kits with an Annual Output of 4 Million and Tuberculosis Vaccines Injections with an Annual Output of 10 Million by Innovita (Tangshan) Biological Technology Co., Ltd.

I. Project Briefing:

This project, covering a land area of 87.6 *mu* and construction area of 41,500 square meters, intends to produce clinical colloidal gold detection kits with annual output of 4 million and tuberculosis vaccines with annual output of 10 million injections.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$35.72 million, including fixed-asset investment of US\$29.37 million, and initial working capital of US\$6.35 million, intending to use foreign capital of US\$12.7 million.

III. Market Analysis:

The products of the project completely adopt the raw material antigen independently researched and developed by the company (the similar products can't be locally produced at present, which have to be imported from abroad), and conduct innovation on industrialized process, which is the only manufacturer developing the colloidal gold technology simultaneously detecting causative agent of IgM/IgG antibody at home and abroad on one chromatography strip, and has obtained the production approval of State Food and Drug Administration. It is used for diagnosing the acute infection and previous infection, eliminating mutual interferences and obtaining excellent sensitivity and specificity. There is only the colloidal gold product for single detection of causative agent of IgM in China with lag in technology and tedious process, which can't meet the needs of clinic system and family planning service system. This technology has entire proprietary intellectual property rights, which has obtained 2 relevant invention patents. For tuberculosis vaccines, the new tuberculosis vaccine development project carried out by the company belongs to the innovation project in serious disease prevention and treatment field with proprietary intellectual property rights and international advanced level. So the project is blessed with gigantic market prospects.

IV. Opportunities & Favorable Conditions:

The project is located in Qian'an Modern Equipment Manufacturing Industry Cluster Zone. The advantageous geographical location, convenient traffic, and complete

infrastructure will guarantee the success of this project.

V. Evaluation of Economic Benefit:

When it is completed, the project will realize annual average operation revenue of US\$45.358 million and annual average net profit of US\$21.767 million.

VI. Introduction to the Chinese Partner:

Innovita (Tangshan) Biological Technology Co., Ltd., mainly depending on Beijing Innovita Biotechnology Co., Ltd., is a hi-tech enterprise for diagnostic reagent integrating scientific research, development, and production into one. The company's featured products are research, development and preparation of TORCH genetic engineering antigen and antibody, as well as clinical colloidal gold rapid diagnostic kits for other communicable diseases. The competitive product of "TORCH Immune Capture Colloidal Gold Detection Reagent" is the first obtaining the production approval for single card detection by State Food and Drug Administration, which has advantages of simpleness and speediness, low pollution and high sensitivity, and high specificity etc., meeting different demands of clients including clinic system and family planning service system. The company has passed quality system certification on in vitro diagnostic reagents of State Food and Drug Administration for many times, and undertaken various scientific research projects of National 863 Program, Innovation Funds for Medium-Sized and Small Enterprises, as well as provincial (municipal) key research projects, etc.

VII. Approaches of Cooperation:

Joint venture or cooperation.

VIII. Contact:

Contact Person: Zhao Xiujiang

Tel.: +86-315-7612828, 13513394998

Fax: +86-315-7612826

Address: Qian'an Modern Equipment Manufacturing Industry Clusters Zone of Tangshan City

Postcode: 064400

E-mail: yingnuotets@163.com

60. Project of Pure Traditional Chinese Medicine of Trichosanthes Kirilowii Capsules with an Annual Output of 500 Tons by Hebei Dalun Biopharmaceuticals Co., Ltd.

I. Project Briefing:

The project, covering an area of 200 *mu*, intends to build 2 production lines for trichosanthes kirilowii capsule. It plans to produce trichosanthes kirilowii capsules with annual output of 500 tons.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$197 million, including fixed-asset investment of US\$126 million, circulating capital of US\$71 million, intending to use foreign capital of US\$77 million.

III. Market Analysis:

The trichosanthes kirilowii capsule is the pure traditional Chinese medicine preparation, having effects of antiphlogosis, blood purification, and stasis activation, which has passed the pharmaceutical certification in U.S. This product has quite obvious results and high scientific and technological contents, so the project is blessed with gigantic market demands and prospects.

IV. Evaluation of Economic Benefit:

When it is completed, it is estimated that the project will realize annual output value of US\$331 million, annual sales revenue of US\$315 million, annual profit of US\$63 million, and annual tax of US\$24 million.

V. Opportunities & Favorable Conditions:

The project is located in Fucheng County Economic Development Zone of Hengshui City. The convenient traffic facilities, perfect infrastructure facilities, and realized “Seven connections and site leveling” will guarantee the success of the project.

VI. Introduction to the Chinese Partner:

Being invested and set up by Shandong Huarui Biotechnology Co., Ltd. in 2012, Hebei Dalun Biopharmaceuticals Co., Ltd. has completed part of plant facilities. Shandong Huarui Biotechnology Co., Ltd. was founded in June 2002, which is a large-scale trading company marketing western medicine, Chinese patent medicine and injection, and a sales agent of more than 300 pharmaceutical producing enterprises in China, and it has established two subsidiaries in Henan and Lanzhou Province. With total assets of US\$57

million, annual sales revenue of US\$40 million, and annual profit and tax of US\$5.53 million, the company has more than 300 employees.

VII. Approaches of Cooperation:

Joint venture or cooperation.

VIII. Contact:

Contact Person: Hua Rui

Tel.: +86-318-4627713, 18903189977

Fax: +86-318-4639099

Address: Fucheng County Economic Development Zone, Hengshui City

Postcode: 053700

E-mail: hbdalun@163.com

61. Project of High-grade High-count and High-density Jacquard Fabric Products with an Annual Output of 51.29 Million Meters by Handan Textile Co., Ltd.

I. Project Briefing:

The project covers an area of 6.7 hectares with a building area of 33 thousand square meters. Newly-purchased equipment of 414 sets will be used to build high-grade, high-count and high-density jacquard fabric production lines with an annual output of 51.29 million meters.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 33.29 million including the fixed-asset investment of US\$ 29.88 million. The expected foreign capital is US\$ 16.6 million.

III. Market Analysis:

With the development of the world economy, the world textile trade is developing toward the direction of high quality, high technological content, diversified functions and environmental protection. Because the increased market demands, the domestic processing capacity of high-count and high-density jacquard fabric already has shown the situation that demand exceeds supply. The project has a broad market prospect.

IV. Opportunities & Favorable Conditions:

In Matou Economic Development Zone, there are an annular railway, Beijing-Zhuhai Expressway, Qingdao-Lanzhou Expressway, National Highway 107, two provincial highways, and Handan Airport, forming well-developed air and land traffic networks. In the project area, there are perfect supporting infrastructures, basically reaching “Ten connections and site leveling”. Its main raw materials are purchased from Hebei Province and Henan Province, and the market supplies are sufficient.

V. Evaluation of Economic Benefit:

After being completed, the project will realize the annual sales revenue of US\$ 83.02 million and the annual profit of US\$ 9.61 million with the investment recovery period of 4.83 years.

VI. Introduction to the Chinese Partner:

Founded in 2009, Handan Textile Co., Ltd. is a wholly state-owned enterprise, mainly engaged in such businesses as cotton spinning, weaving, knitting, clothing, home textile processing and sales. With total assets of US\$ 35.29 million, the company has 0.25

million spindles, 1120 air spinning aspirators, and 1000 looms with an annual output of cotton yarn of 17.8 thousand tons, raw fabric of 50 million m. The company mainly produces 40-100-count high-count pure cotton yarns and various blended yarns with the cotton consumption of 22 thousand tons per year. The company enjoys the self-export right. Its products are sold to more than 20 countries and regions all over the world.

VII. Approaches of Cooperation:

Joint venture or cooperation.

VIII. Contact:

Contact Persons: Zhao Junlai, Ren Yumin

Unit name: Handan Textile Co., Ltd.

Address: 16, Lianfang Road, Handan City.

Tel.: +86-310-3276088, 3276056, 13932060569

Fax: +86-310-3276088

Postcode: 056002

E-mail: renyumin1979@qq.com

62. Project of Thermal Dye Sublimation Transfer Paper with an Annual Output of 100 Million M² and Water Transfer Paper Series Products with an Annual Output of 150 Million Pieces by Cangzhou Yida Stained Paper Printing Material Co., Ltd.

I. Project Briefing:

The project intends to build new workshops with an area of 10,000 square meters and relevant supporting facilities, building thermal dye sublimation transfer paper with annual output of 100 million square meters and water transfer paper with annual output of 150 million pieces.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$47.62 million, including fixed-asset investment of US\$41 million, circulating-capital investment of US\$6.62 million, intending using foreign capital of US\$20 million, or the investment proportion of both parties shall be determined through specific negotiation.

III. Market Analysis:

The thermal dye sublimation transfer paper can transfer the pattern made by computer to fabrics to form a continuous and integral pattern, which is mainly used for sample preparation and production of clothes, knitgoods, and apparel fabrics with patterns. It is also widely used in aspects of producing outdoor advertisements, banners, shoes and hats, swim suits, as well as products of nylon, acrylonitrile, cotton, linen, and woolen etc. In addition, it can be transferred to carriers with special surface coating of cups, containers, ceramics, and glasses. The thermal dye sublimation transfer paper can replace the screen printing, which can obtain ideal patterns through computer scanning, painting, and modification for complicated images, the patterns and colors can be timely and optionally changed in accordance with requirements with very high efficiency. The patterns transferred by thermal dye sublimation transfer paper are continuous and complete, clearly reproducing the design patterns and colors with vivid and bright colors, abundant colorful decorative patterns, and strong third dimension. The products are waterproof and lightproof with good aging resistance, which are environment friendly product without any pollutants of waste water and waste gas etc. in the process of manufacturing. The manufacturing process has obtained national patent, so the project is blessed with broad prospects.

IV. Opportunities & Favorable Conditions:

The project is located in Dongguang County Industrial Zone, Cangzhou City, covering a land area of 40,000 square meters, which is next to Beijing and Tianjin in the north, Jinan in the south, two freight transportation ports of Tianjin New Port and Huanghua Port in the east, there are exit and entrance of Beijing-Shanghai Expressway in the industrial zone. It has convenient traffic and advantageous geographical location. The project site is the planned construction land, meeting the land use conditions.

V. Evaluation of Economic Benefit:

When it is completed and put into operation, it is estimated that the project will realize annual sales income of US\$80 million, profit of US\$7.2 million.

VI. Introduction to the Chinese Partner:

Cangzhou Yida Stained Paper Printing Material Co., Ltd. is a hi-tech enterprise integrating scientific research, production, and operation into a whole, aiming at researching, developing and selling new type high polymer materials of thermal dye sublimation transfer paper and water transfer paper, which is the largest enterprise producing this type of products in China. The water transfer stained paper was listed in national key new products in 2003, which obtained the award for scientific and technological advancement in Hebei Province in 2004. The company was identified as the hi-tech enterprise in Hebei Province in 2006, completed ISO 9001 quality system certification in 2008 and in the same year obtained the second award for scientific and technological progress issued by China National Light Industry.

VII. Approaches of Cooperation:

Joint venture or cooperation.

VIII. Contact:

Contact Person: Wang Meng

Contact Unit: Bureau of Commerce, Dongguang County, Hebei Province

Tel.: +86-317-7893977

Fax: +86-317-7893937

E-mail: dgzs2006@163.com

63. Project of Dry Red Wines with an Annual Output of 30,000 Tons by Qinhuang Wines Co., Ltd. of Qinhuangdao City

I. Project Briefing:

The project includes the construction of new production shop, finished products storeroom, multi-purpose office building and procurement of peduncle crusher, vertical fermentor, atmosphere presser, storage tank, mixing tank, etc. After the completion of the project, the annual output of dry red wine will be 30,000 tons.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 64.36 million including US\$51.67 million for construction, intending to use foreign capital of US\$32 million.

III. Marketing:

In recent years, market for white liqueur has been shrinking, but that for grape wines and other fruit wines are continuously growing. The total global consumption of grape wines is up to 20 billion liters. It is predicted that the global consumption of grape wines will grow steadily, thus the project has a very good prospect.

IV. Opportunities & Favorable Conditions:

Top grade wines need to be made by top grade grades. The project location, Tianma Mountains and its surrounding areas are all hills or piedmont plain of warm temperate continental monsoon climate with an annual average temperature of 11.2°C and annual rainfall of 724.5mm having a 180-day frostless period and large day-night temperature difference, which is very suitable for grapes. The area is on the gold planting belt acknowledged by the world for winemaking grapes, thus the project has superior construction conditions.

V. Evaluation of Economic Benefit:

After the project is completed and put into operation, it is predicted that the annual sales income will be US\$140 million with annual average profit of US\$39 million. The static payback period will be 4.17 years (including 2 years for construction).

VI. Introduction to the Chinese Partner:

Qinhuangdao Wine Co., Ltd. was established by Qinhuangdao Tianma Wines Co., Ltd., which is presently the largest private liqueur-making enterprise in Qinhuangdao City and it is the leading enterprise for agricultural industrialization designated by the municipal government of Qinhuangdao City.

VII. Approaches of Cooperation:

Joint venture or cooperation

VIII. Contact

Company name: Qinhuang Wines Co., Ltd. of Qinhuangdao City

Contact person: Luo Xingping, Chen Shangwu

Tel.: +86-335-6682398, 13833559988, 18630331813

Fax: +86-335-6682398

Postcode: 066300

E-mail: chenshangwu88@126.com

64. Project of 300 thousand t/y Edible Fungus and Deep Processing Series Products and 50MW Photovoltaic Power Generation by Qinhuangdao Songzhiyuan Vegetable Protein Co., Ltd.

I. Project Briefing:

The project plans to construct two warehouses of raw materials for fresh mushroom, two workshops for preparing culture medium, 1000 workshops of constant humidity and temperature for fresh mushroom, sorting and packing workshop for fresh mushroom, low-temperature drying workshop, mushroom polysaccharide extraction workshop, and one refrigeration storage house. It will annually produce 300 thousand tons of fresh mushroom, including 100 thousand tons of fresh mushroom for market sale, and the rest will be dried, extracted and separated in order to obtain mushroom protein and mushroom polysaccharide. After harvesting the mushroom, the culture medium after drying and crushing process will be made into animal feed for sale. Meanwhile, it is planned to install 50MW solar power generation unit on the roof of mushroom growing workshops.

II. Total Investment & Expected Foreign Capital:

The project needs total investment of US\$311.66 million, the first phase requires US\$69.36 million, and the second phases uses US\$242.3 million. All the investment is to be introduced from foreign capital.

III. Market Analysis:

As the public around the world, especially those in the developed countries and regions, has come to realize the healthy role of edible fungus, the market demand for the edible fungus is on steady rise, and the growth in the economically development regions has seen distinct increase. It is estimated that during the next two decades the annual growth of market demand for edible fungus will be over 8%. Therefore, the project will have optimistic market outlook.

IV. Opportunities & Construction Conditions:

Located in Qinhuangdao Economic and Technological Development Zone, the project enjoys convenient transportation and complete set of infrastructure facilities for water, electricity and telecommunication. With superior construction conditions, the project has been listed as the key project during 2013 in Hebei Province.

V. Economic Benefit Analysis:

Once completed, the project is expected to realize annual sales revenue of US\$453.48 million, profits of US\$154.76 million. The after-tax profit is to be US\$89.85 million.

VI. Introduction to the Chinese Partner:

Founded in 2004, Qinhuangdao Songzhiyuan Vegetable Protein Co., Ltd., with the registered capital of RMB ¥ 10 million, is engaged in the production of vegetable protein, protein powder (for food-processing industry) and nitrogen culture medium (for fermentation pharmacies).

VII. Approaches of Cooperation:

Sole proprietorship, joint venture or cooperation.

VIII. Contact:

Contact Person: Xu Bing

Tel.: +86-429-6988688, 13313339837

Fax: +86-429-6988688

Contact Unit: Qinhuangdao Songzhiyuan Vegetable Protein Co., Ltd.

Address: No.39, Shanghai Avenue, Shanhaiguang, Qinhuangdao Economic and Technological Development Zone

Postal Code: 066208

E-mail: xubingec@163.com

65. Project of Urban Comprehensive Transportation Junction by Handan Traffic Construction Co., Ltd.

I. Project Briefing:

The project integrates various traffic approaches into a whole including highway passenger transportation, public transportation, taxi, high speed railway, and aviation etc., building the urban comprehensive transportation junction with domestic advanced level. The project will be built in three phases, the first-phase construction includes Handan Passenger Transportation Center Main Station, consisting of four parts of Bus Picking-Up and Drop-Off Area, Garage, Station Building, as well as Subsidiary Room and Underground Garage. The designed daily average dispatched passenger number is 40,000 person-time, highest gathered and distributed passenger number is 4,800 person-time, and designed daily average dispatched passenger number is 70,000 person-time. The second-phase construction includes Transfer Center and Public Transportation First Terminal, consisting of five parts of Transfer Center, Urban Terminal Building, Public Transportation First Terminal and Underground Social Vehicle Parking Lot, and Ground Greenbelt Square, bearing the daily transfer of 129,800 people. The third-phase construction includes supporting business and office facilities, to build medium and top grade office building, hotel and market, etc.

II. Total Investment & Expected Foreign Capital

The total investment for the project will be US\$598.2 million, including: first-phase engineering investment estimation of US\$119.9 million, second-phase engineering investment estimation of US\$108.5 million, and third-phase engineering investment estimation of US\$369.8 million, intending using foreign capital of US\$210 million (used for project cooperation of first-phase and second-phase engineering).

III. Marketing Analysis:

The project is the comprehensive transportation junction for seamlessly connection and convenient transference of traffic approaches of railway, highway, and urban traffic (public transportation, taxi, and subway) etc., which will greatly improve the transportation efficiency and accelerate the construction of modern transportation system of Handan City. With remarkable economic and social benefits, the project meets the requirements of integral development strategy for regional center of four province boundary of Handan City, which can immensely promote the local economic

development of Handan City, drive the development and construction of east new town.

IV. Opportunities & Favorable Conditions:

At present, three urban roads of Zhanqian Street, Congtai Road, Lianfang Road of Handan City constructed around the Passenger Transportation Center have been completed, facilities of water, electricity, communication, and gas etc. have been finished with road construction, which will guarantee the success of this project. The project land conforms to overall plan for urban land utilization.

V. Evaluation of Economic Benefit

By the calculation, the project benchmark yield will be 6.15%, the financial internal rate of return (after tax) will be 6.36% with static payback period of 8.44 years.

VI. Introduction to the Chinese Partner:

Handan Traffic Construction Co., Ltd. is state-owned sole proprietorship company funded and managed by Handan Traffic and Transportation Bureau, which has registered capital of RMB ¥180 million. The business scope of company is construction and operation of expressways, toll roads of common arteries, and terminals in Handan City, as well as investment, construction, operation and management on environmental greening and real estate of projects related to traffic operated by market mechanism. The earnings are used for constructing and developing infrastructure of roads in Handan City. At present, the company possesses total assets over RMB ¥30 billion.

VII. Approaches of Cooperation:

Joint venture or cooperation.

VIII. Contact:

Contact Person: Dong Wenjun General Manager

Tel.: +86-310-5905083, 8027566, 13230000626, 15930022316

Fax: +86-310-5905093

Contact Unit: Passenger Transport Hub Development Company, Handan Traffic Construction Co., Ltd.

Postcode: 056002

E-mail: hdkyzxb@163.com

66. Project of Constructing 4 Crude Oil Berths and 17 Liquid Chemicals Engineering Berths by Cangzhou Port Group Co., Ltd.

I. Project Briefing:

The project of 4 crude oil berths with 200,000 ton-grade in Cangzhou Huanghua Port, and 17 liquid chemical engineering berths with 50,000-ton grade of comprehensive harbor area will be constructed.

II. Total Investment & Expected Foreign Capital:

The total investment of crude oil berth project will be US\$ 1284.1 million and intending using foreign capital of US\$ 600 million; the total investment of liquid chemical engineering berth project will be US\$1605.13 million and intending using foreign capital of US\$ 700 million.

III. Market Analysis:

Cangzhou Bohai New District will rely on the advantages of its harbor shoreline, transportation hubs, land resources, and labor force resources etc., providing the urban development of Beijing and Tianjin with industry economic base, and becoming the industry aggregation area accepting the industry transfer. It is estimated that the cargo throughput in Huanghua Port of iron ore, nickel mine, steel, crude salt and alumina, etc. will be 89.5 million tons by 2015, however the capacity of existing public berths in Huanghua Port is only 18 million tons, the berth capacity has large gap. The project has favorable market prospect.

IV. Opportunities & Favorable Conditions:

The project is located in Cangzhou Bohai New District, National Highway, highways, railways, and local railways run from east to west and from south to north, the traffic is very convenient, and the matching facilities of water, electricity, and telecom are complete.

V. Evaluation of Economic Benefit:

After the completion of the project, it is estimated that the investment return rate of crude oil berth project will be 11.3%, and the investment return rate of liquid chemical engineering berth will be 14.2%.

VI. Introduction to the Chinese Partner:

Cangzhou Port Group Co., Ltd, is a large state-owned individual proprietorship with the

registered capital of US\$ 112.5 million, which is a comprehensive group company focusing on port management and development, and integrating various industries of port engineering, channel dredging, urban construction development, as well as labor dispatching into a whole.

VII. Approaches of Cooperation:

Sole proprietorship, joint venture or cooperation.

VIII. Contact:

Contact Person: Wang Jingang

Tel.: +86-317-5768116

Fax: +86-317-5767125

Contact Unit: Cangzhou Port Group Co., Ltd.

E-mail: wangjingang0728@163.com

67. Project of Large-scale Modern Comprehensive Storage Logistics Construction Material Base by Tangshan City Hangu Administrative District

I. Project Briefing:

The project covers an area of 200 *mu* with total construction area of 15,000 square meters, which intends to build a large modern comprehensive storage logistics construction material base integrating functions of storage, logistics distribution, electronic clearing, and information service etc. into one. When it is completed, the project will realize annual trading distribution capacity of 4 million tons, and total annual market trading volume of more than US\$ 600 million.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 150 million, intending using foreign capital of US\$ 60 million.

III. Market Analysis:

Tangshan City Hangu Administrative District near Tianjin Industrial Park is adjacent to Tianjin Binhai New Area Hangu District. The project relies on the abundant hinterland economy of Tianjin and Tangshan, developing modern logistics industry, and creating the relay station for goods and materials of Bohai Economic Rim. With continuous vigorousness on demands of Beijing-Tianjin-Hebei Region to construction materials, the project of construction material logistics center not only can serve Beijing-Tianjin-Tangshan Region, but also can irradiate places of northeast, northwest, and Inner Mongolia, and export the products abroad, so the project is blessed with huge market development potential and favorable market prospects.

IV. Opportunities & Favorable Conditions:

The project is located in Tangshan City Hangu Administrative District near Tianjin Industrial Park, which is separated from Tianjin Binhai New Area Hangu District only by a road, and is in Tianjin Binhai Functional Planned area. The area of industrial park is 10 square kilometers, there are multiple national backbone roads of Changchun-Shenzhen Expressway, Binhai-Baoding Expressway, Coastal Expressway, National Highway 112 etc. in surrounding areas. The park is 3 kilometers away from Binhai North Station of Tianjin- Qinhuangdao Passenger Transport Line, the roads in the park have been connected with road network of Tianjin Binhai New District, constituting the

transportation network with sea, land and air. The park has perfected the infrastructure and completed the “seven connections and site leveling”, which will guarantee the success of the project.

V. Evaluation of Economic Benefit:

When it is completed, the project will realize annual trading volume of US\$ 600 million, profit and tax of more than US\$ 50 million.

VI. Introduction to the Chinese Partner:

The area of Tangshan City Hangu Administrative District is 150 kilometers, which has population of 48,000 and cultivated land of 100,000 mu, administers Hanfeng Town and 18 administrative villages and agriculture head office, as well as more than 1,500 various industrial and commercial businesses. The gross regional domestic product of whole district was RMB ¥2.8 billion in 2013.

VII. Approaches of Cooperation:

Joint venture, cooperation, or sole proprietorship.

VIII. Contact:

Contact Person: Ban Xingbo

Tel.: +86-22-69213493

Fax: +86-22-69213475

Address: Tangshan Hangu Management Area Development and Reform Bureau

Postcode: 301501

E-mail: hgfgj3475@126.com

68. Project of International Land Port and Large Logistics Hub by Handan International Land Port Co., Ltd.

I. Project Briefing:

The project intends to build the international land port and large logistics hub in Central China, which totally covers an area of 6,000 mu, comprising the land port core area, comprehensive service area, port processing area, business trading area, and supporting living quarters, etc.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 3.3 billion, intending using foreign capital of US\$ 1 billion.

III. Market Analysis:

With the rapid development of economy in Handan City, the energy and power, steel, equipment manufacturing, textile and garment, and light industry have driven the rapid development of logistics quantity. In addition, with the proportion improvement of export-oriented economy of Handan, the logistics business for transit shipment realized by port will be vigorously increased. The project of inland port and large logistics hub in Handan will certainly attract the logistics, capital flow, product flow, and information flow of surrounding areas to gather in Handan, thereby promoting the regional economy develop rapidly. So the project is blessed with broad market prospects.

IV. Opportunities & Favorable Conditions:

Handan City is located in the core zone of four provinces of Shanxi, Hebei, Shandong, and Henan, about 200 kilometers away from capital cities of these four provinces, which is the important transportation junction of North China, possessing the transportation advantages of crossing railways, joined national roads, crisscross expressways, and opened airport. Beijing-Guangzhou Railway, Handan-Changchun Railway, and Handan-Jinan Railway join in Handan, which has the largest marshalling station in Central China ranking only second to Zhengzhou, Beijing-Shenzhen Expressway, Qingdao-Lanzhou Expressway, National Highway 107 and National Highway 309 also join in Handan, forming the “five-vertical and five-horizontal” arterial highway network. Aiming at national key arterial airport, Handan International Airport has opened various air routes. The park is equipped with complete public infrastructure and facilities including water supply, water drainage, and central heating etc.. The traffic is quite

convenient, which will guarantee the success of the project.

V. Evaluation of Economic Benefit:

When the first-phase engineering is completed, it is estimated that the project will realize annual revenue of about RMB ¥ 1.05 billion, total annual profit and tax of RMB ¥ 420 million, total annual net profit of RMB ¥ 270 million, and provide more than 5,500 jobs.

VI. Introduction to the Chinese Partner:

Handan International Land Port Co., Ltd. established by Hebei Port Group through its holdings is the operation subject of project development. Hebei Port Group is the world's largest bulk cargo port transportation enterprise, which has total assets of more than RMB ¥ 30 billion, 46 investment enterprises, and more than 17,000 employees. It is the large state-owned enterprise group of Hebei Province, and main hub enterprise for coal transportation from north to south, the annual revenue of 2013 was about RMB ¥ 14.8 billion.

VII. Approaches of Cooperation:

Joint venture or cooperation.

VIII. Contact:

Contact Person: Gao Tianshui, Jia Hui, Handan International Land Port Logistics Park

Tel.: +86-310-5767751

Fax: +86-310-5767751

E-mail: jiahui@portqhd.com

69. Project of Jinan New District Highway, Railway and Port Logistics Center with Annual Distributing Cargo of 5 Million Tons by Wanhe Group Co., Ltd.

I. Project Briefing:

The project intends to build the highway, railway, and port logistics center with annual distribution of 5 million tons, which mainly comprises the management service area, industrial product storage and distribution area, bulk cargo logistics area, commodity trading area, and vehicle service area etc., majorly building the management service center, information center, industrial product warehouse, transit warehouse, loading platform, and repair workshop etc., rebuilding and newly building the railway special line of 3,000 m.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 90.91 million, intending using foreign capital of US\$ 80 million.

III. Market Analysis:

Handan is located at the junction of four provinces of Shanxi, Hebei, Shandong, and Henan, which is the collecting and distributing center of freights and merchants in history. The direct economic hinterland of Jinan Highway, Railway, and Port Logistics Center can reach surrounding areas of Shanxi, Henan, and Shandong etc. with the irradiation scope of 160,000 square kilometers. The project area of Highway, Railway, and Port Logistics Center has strong logistics demand, wide irradiation scope, advantageous traffic conditions, and favorable construction conditions. Jinan New District is located in southern part of main urban area of Handan City with jurisdiction area of 1,215 square kilometers, which is about 10 kilometers away from the main urban area. It is close to resource production places such as coal, construction materials, and iron mines etc. with total annual logistics demand of more than 20 million tons, so the project is blessed with broad market prospects.

IV. Opportunities & Favorable Conditions:

The project intends to conduct the railway marshalling from Matou Station (Beijing-Guangzhou Railway Line), which is beneficial to develop the highway-railway intermodal transportation and sea-railway intermodal transportation, and open the container trains and bulk cargo trains etc. with irradiation scope reaching all provinces and cities throughout the country, so as to meet the logistics demand of the project. The project is located in the place 10 kilometers away from southern part of main urban area

of Handan, which is close to the southern urban ring road (Chengfeng Road) to the north, and National Highway 107 and Beijing-Guangzhou Railway to the east. The railway special line is marshaled and led from Matou Station of Beijing-Guangzhou Railway, the highways can be connected to National High 309, National High 107, Qingdao-Lanzhou Expressway, and Beijing-Hong Kong-Macau Expressway. Therefore, it has extensive transportation network. The area is well equipped with complete infrastructure including roads, communication, power, water supply, gas supply, heat supply, and sewage disposal etc., which will guarantee the success of the project. At present, the project has completed the project approval, the first-phase engineering has been smoothly started, the management service area has been basically completed, and the production operation area is under planning and design.

V. Evaluation of Economic Benefit:

When it is completed, the project will realize annual revenue of RMB ¥ 400 million, profit and tax of RMB ¥ 300 million with internal return rate of 8.39% and total investment recovery period of 11.02 years, which will provide more than 1,000 employment opportunities. The project has strong stability and anti-risk capability with obvious corporate profitability and social benefits.

VI. Introduction to the Chinese Partner:

Wanhe Group Co., Ltd. is a large-scale comprehensive enterprise wholly changed and established by former Handan Communication and Transportation Group Co., Ltd. The company now has 10,600 employees, more than 10,000 various commercial vehicles, and the primary business is road passenger transportation, logistics management, automobile trading service, and real estate development. The group's economic benefits and comprehensive strength are in the leading position of same industry in Hebei Province. It is one of Top 100 National Transportation Enterprises, Top 100 China Road Transportation Enterprises, Top 100 National Logistics Enterprises, and National AAAAAA-Grade Logistics Enterprise.

VII. Approaches of Cooperation:

Joint venture and cooperation.

VIII. Contact:

Contact Person: Zhou Jingyuan Vice President of Wanhe Group Co., Ltd.

Address: No. 52, Zhonghua South Street, Handan City, Hebei Province

Tel.: +86-310-5801168

Fax: +86-310-5801160

Postcode: 056001

70. Project of Hebei International Bonded Logistics Park First-Phase Engineering by Jizhong Energy International Logistics Group Co., Ltd.

I. Project Briefing:

Hebei International Bonded Logistics Park is located in the east of Shijiazhuang City and the west of Gaocheng City, which is the key engineering of national road transportation junction overall planning in Shijiazhuang City, totally covering an area of 2,115 *mu*. The first-phase engineering of the project covers an area of 466 *mu* with construction period from 2014 to 2017. The project is divided into the bonded warehouse area, breakbulk distribution area, exhibition delivery area, cold chain storage and transportation area, comprehensive service area, and automobile accessory maintenance area in accordance with function configuration. The construction content mainly includes the bonded logistics warehouse, bonded supervision warehouse, and customs building etc. When the project is completed, the comprehensive logistics work quantity of the park will reach 4 million tons/y.

II. Total Investment & Expected Foreign Capital:

The total investment for the first-phase engineering of bonded logistics park will be US\$ 133 million, intending using foreign capital of US\$ 65 million.

III. Market Analysis:

The commerce industry develops actively in Shijiazhuang City, various wholesale markets have strong demands to distribution centers with rapid allocation and large-scale distribution services. Meanwhile, Shijiazhuang City has developed and formed large quantities of national leading enterprises in pharmaceuticals industry and numerous drug retail chain drugstores, at present, the logistics businesses adopt the form of self-run logistics, which is lack of basic facilities for special drug logistics, therefore, the pharmaceutical enterprises have urgent demands to comprehensive logistics service with professionalization. With continuous development of processing export trade industry in Shijiazhuang City, the raw materials and markets of most products are abroad, and total bonded export sales increase rapidly, therefore, the demands to bonded logistics service will be larger and larger.

IV. Opportunities & Favorable Conditions:

The whole bonded logistics park is located in the transportation junction, which is 400 m

from the new Beijing-Hong Kong-Macao Expressway in the east, 1 kilometer away from National High 307 in the north with the convenient transportation of highways and railways etc. The construction conditions for the project are very superior.

V. Evaluation of Economic Benefit:

Based on estimation, the internal return rate of the project will be 7.5% with investment payback period of 10.96 years (excluding the construction period).

VI. Introduction to the Chinese Partner:

Jizhong Energy International Logistics Group Co., Ltd. is the wholly-owned subsidiary subordinated to Jizhong Energy Resources, which was registered and established in January, 2011 with registered capital of US\$ 132 million. The company is a large comprehensive logistics group integrating the “three concentration” management for goods and materials, internal logistics, equipment leasing, e-commerce, finance logistics, comprehensive logistics park, and third-party logistics service into one, which is now equipped with nine functional departments and divisions, and has successively established 13 branches and subsidiaries of Jizhong Energy International Logistics Group (Hong Kong) Co., Ltd, and Shanghai Jizhong Xinbao Energy Import and Export Co., Ltd. etc.

VII. Approaches of Cooperation:

Joint venture and cooperation.

VIII. Contact:

Contact Person: He Shufang

Tel.: +86-310-5801836

Fax: +86-310-5801836

Address: Room 603, Building No. 5, Handan High-Tech Development Zone Headquarter Base, Hebei Province

E-mail: 120503147@qq.com

71. Project of Airport Logistics Park in Zhuzhou Modern Logistics Zone

I. Project Briefing:

It is planned to construct Zhuzhou Airport Logistics Park, located inside Hebei Zhuzhou Modern Logistics Zone and covering a land area of 1,000 *mu*. Relying on the second airport in Beijing, the project hopes to construct the airport goods warehousing and distributing base, which includes logistics sorting area, warehouses and storage services area, processing and value-added service area, logistics training school, and supporting public service utilities.

II. Total Investment & Expected Foreign Capital:

The total investment for the project is US\$160 million, to be introduced partially or wholly from foreign capital.

III. Market Analysis:

In recent years, China has seen the rapid development of the logistics industry. The logistics parks tend to focus on specialized fields. As Beijing starts to build the second new airport and the nearby urbanization is developing fast, the volume of air cargo is on the drastic rise. Therefore, it is necessary to construct a specialized airport logistics park connecting air-water-land transportations, which is blessed with promising market prospects.

IV. Evaluation of Economic Benefit:

The project will reap satisfactory economic benefits. Relying on the Beijing market, it will recover the investment in a short period of time. It will satisfy the logistics needs in Beijing and the neighboring area and fuel the development of service industry by employing huge number of laborers.

V. Opportunities & Construction Conditions:

Located inside Hebei Zhuzhou Modern Logistics Zone, the project enjoys favorable construction conditions, including convenient transportation and complete set of infrastructure facilities.

VI. Introduction to the Chinese Partner:

Hebei Zhuzhou Modern Logistics Zone has a planned area of 10 square kilometers, with the start-up area of 5 square kilometers. To meet the market needs of logistics from industrial development, so far there are five specialized logistics centers have been

established such as automobiles and auto parts logistics center, industrial-zone logistics center, commerce and exhibition logistics center, farm products and materials logistics center and grain logistics distribution center, which mutual complement with comprehensive logistics park, During the 12th “Five-year” Plan, Hebei Zhuozhou Modern Logistics Zone will altogether invest RMB¥50 billion, with business turnover of RMB¥30 billion and profit and tax of RMB¥3 billion in order to constitute an extensive modern logistics network focusing on Beijing while reaching the rest of the country.

VII. Approaches of Cooperation:

Sole proprietorship, joint venture or cooperation

VIII. Contact

Contact Person: Wang Baotang

Tel.: +86-312-3652008

Fax: +86-312-3652008

Contact Unit: Zhuozhou Bureau of Commerce

Address: 5F of Wangjiao Building, No. 4 Yingbin Road, Zhuozhou City, Hebei Province

Postcode: 072750

E-mail: zzsswj123@163.com

72. Project of Goods Storage Logistics Center with Annual Storage and Transportation of 750,000 Tons by Hebei Lulutong Logistics Co., Ltd.

I. Project Briefing:

The project covers an area of 300 *mu* with total construction area of 117,000 square meters. We plan to build the project of goods storage logistics with annual storage and transportation of 750,000 tons, including 10 storage warehouses, logistics distribution center, e-commerce platform, comprehensive service building, and related supporting facilities, etc.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 132.16 million, including construction investment of US\$ 125.36 million, and initial working capital of US\$ 6.8 million, intending using all or partial foreign capital.

III. Market Analysis:

The construction site of the project is Gaobeidian City, which is located in Beijing-Tianjin-Baoding Delta Region, which is 82 kilometers away from Beijing, 68 kilometers away from Baoding, and 134 kilometers away from Tianjin. It is located in the dual core area of Circum-Bohai-Sea and “Great Beijing” economic circles, and also occupies the central position of this especially huge city agglomeration of Beijing-Tianjin-Baoding, which is the natural transfer center for collection and distribution of goods and materials. The project can provide the merchants and enterprises in urban area with professional services of logistics, storage, trading, distribution, and information etc., effectively reducing the logistics costs of enterprises, so the project is blessed with favorable market prospects.

IV. Opportunities & Favorable Conditions:

The construction site of the project is adjacent to Gaobeidian Exit of Beijing-Shijiazhuang Expressway and Tianjin-Datong Highway with convenient and efficient transportation. At present, this site is the open space without residential areas and demolition engineering, and the infrastructure of water, electricity, road, communication etc. is complete, which will guarantee the success of the project.

V. Evaluation of Economic Benefit:

When it is completed, it is estimated that the project will realize annual average

operation revenue of US\$ 132.16 million, annual profit of US\$ 29.736 million, financial internal return rate of 9.21%, and after-tax investment recovery period of 7.6 years.

VI. Introduction to the Chinese Partner:

Hebei Lulutong Logistics Co., Ltd. is located in south side of South Ring Road of Baoding Gaobeidian City, which has total assets of US\$ 14.06 million. The company belongs to private enterprise. Its main business scope includes storage and transportation of general goods.

VII. Approaches of Cooperation:

Sole proprietorship, joint venture, or cooperation.

VIII. Contact:

Contact Person: Wei Dong Assistant to Chairman

Tel.: +86-312-5592888

Fax: +86-312-5592889

Unit Name: Hebei Lulutong Logistics Co., Ltd.

Postcode: 074000

E-mail: 458449712@qq.com

73. Project of Xuanhua County Yanghenan Storage Logistics Base by Zhangjiakou Gangcheng Property Development Co., Ltd.

I. Project Briefing:

The project covers an area of 955 *mu*, majorly developing modern logistics and storage industry, mainly constructing storage facilities, roads, and relevant supporting infrastructure. The investment can be used for construction of infrastructure, which can also be used for project of logistics storage or project of other energy conservation and environmental protection.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 100 million, intending to use all or part of foreign capital

III. Market Analysis:

At present, China's logistics industry has entered into a period with rapid development, the country has successively issued a series of development measures for revitalizing logistics industry. The logistics industry has become the necessary and important part of market economy, which has huge development potential in the future. Xuanhua County is located in the junction of Beijing, Shanxi Province, Hebei Province, and Inner Mongolia, which is 150 kilometers away from Beijing and 340 kilometers away from Tianjin Xingang Port to the southeast, and 230 kilometers away from "coal capital" of Datong Region to the west. The country is the link connecting the eastern economic belt with western resource area, which is also the bridge linking the regions of northwest, Shanxi Province, and Inner Mongolia. The planned Yanghenan Storage Logistics Base is located in central part of Xuanhua County, which is adjacent to Xuanhua-Datong Expressway, Beijing-Xinjiang Expressway, National Highway 112, and various roads in provinces and counties, which is 6 kilometers away from Xuanhua North Entrance of Beijing-Tibet Expressway, 10 kilometers away from Jiaoniwan Entrance of Zhangjiakou-Shijiazhuang Expressway, 800 meters away from Xuanhua South Outer Ring Road under construction, and adjacent to Yanghenan Entrance of Xuanhua-Datong Expressway with very convenient transportation and obvious regional advantages. It is the ideal place for developing logistics storage industry, so the project is blessed with broad market prospects.

IV. Opportunities & Favorable Conditions:

The project site is located in Yanghenan Town of Xuanhua County. The land with area of 955.46 *mu* has been prepared with the State-owned Land Use Certificate with land status of industrial land, which has sufficient water and power supply, which will guarantee the success of the project.

V. Evaluation of Economic Benefit:

The project has short construction period, which will realize annual investment return rate of about 30% with investment recovery period of 3-5 years.

VI. Introduction to the Chinese Partner:

Zhangjiakou Gangcheng Property Development Co., Ltd. is subordinated to Xuanhua Steel Company, Hebei Steel Group, which is a corporate enterprise via main-supplement separating project and reconstructing of supplementary industry for state-owned enterprises at the end of 2005. The company now has 410 employees with registered capital of RMB¥16.659 million. The main business includes general contracting of building operations, real estate development, centralized heating, service management of residential estates, and management of residential estates of Xuanhua Steel Company's employees.

VII. Approaches of Cooperation:

Sole proprietorship, joint venture, or cooperation.

VIII. Contact:

Contact Person: Li Yanlong

Tel.: +86-313-8672829

Fax: +86-313-8674729

Address: No.30, Pailou East Street, Xuanhua District, Zhangjiakou City, Hebei Province

Postcode: 075100

E-mail: gangchengwuchan@126.com

74. Project of Large-scale Storage Logistics Distribution Center in Central Urban Area of Chengde City

I. Project Briefing:

The project is located in Shuangfengsi Town, Shuangqiao District of Chengde City, covering an area of 1,000 *mu*. It intends to build the first-class large storage logistics distribution center in central urban area of Chengde City with largest scale, highest standard, and complete facilities, providing the commodities and materials of industry, agriculture, and commerce in the whole city and surrounding areas with safe, efficient, and convenient storage, transfer, and distribution services, which will become the large-scale modern logistics park facing Beijing and Tianjin, passing and reaching Liaoning Province and Inner Mongolia, and opening up the port, and integrating information, storage, distribution, and market trading into one.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 320 million, intending using foreign capital of US\$ 320 million.

III. Market Analysis:

Chengde always has the good reputation of “Pearl beyond the Great Wall”, which is the first batch of “National Historical and Cultural City” confirmed by the State Council. As the city core area, Shuangqiao District has China’s largest royal garden and royal temple complex – “Mountain Resort” and magnificent ancient architectural complex of “Outer Eight Temples”, attracting millions of tourists for sightseeing. With continuous development of national economy of Chengde City, remarkable increase of comprehensive strength, and increasingly quickened urban construction steps, the project location of Shuangfengsi Town has become the important development area of Chengde City with its convenient transportation conditions and abundant passenger source advantages. The project mainly relies on collection, distribution, and transfer logistics in economic zone of boundary of three provinces of Hebei, Liaoning, and Inner Mongolia, and also considers comprehensive logistics park required by local logistics service in Chengde City, so the project is blessed with quite broad market development prospects.

IV. Opportunities & Favorable Conditions:

The project location is adjacent to Beijing, Tianjin, and three provinces in the northeast

of China, and connects with Inner Mongolia in the north, which has convenient transportation conditions, Chengde-Chifeng Expressway, Chengde-Chaoying Expressway and urban outer ring road have nodes here, Chengde-Chifeng Railway and Chengde-Shuangfengsi Railway join here, and the planned Chengde Airport is only 10 kilometers away, providing the project with more beneficial transportation advantages, which will guarantee the success of this project.

V. Evaluation of Economic Benefit:

The construction period of the project is about 4 years. When it is completed, it is estimated that the project will realize operating revenue of US\$ 80 million, profit and tax of US\$ 6.5-8 million.

VI. Approaches of Cooperation:

Sole proprietorship, joint venture, or cooperation.

VII. Contact:

Contact Person: Ren Kejiang (Director of Shuangqiao District Commerce Bureau)

Tel.: +86-314-2056565

Fax: +86-314-2056533

Unit Name: Chengde City Shuangqiao District Commerce Bureau

Address: Office of Chengde City Shuangqiao District Government Commerce Bureau

Postcode: 067000

E-mail: cdsqsw@sina.com

75. Project of 80,000-Ton Refrigeration/Freezing of Farm and Sideline Products Logistics by Sino-Japan Caofeidian Eco-Industrial Park

I. Project Briefing:

The project plans to build refrigerated warehouses of 80,000 tons, covering an area of 280 *mu*. The main varieties of logistics includes vegetables, fruits, meat, eggs and other agricultural products; the cold chain logistics include four links of freezing, frozen storage, refrigerated transport & distribution as well as frozen sales.

II. Total Investment & Expected Foreign Capital:

Total investment will be about US\$ 200 million, including US\$ 160 million of expected foreign capital.

III. Market Analysis:

Caofeidian is adjacent to the Metropolis group of Beijing-Tianjin-Tangshan, 80 kilometers away from downtown of Tangshan City, 220 kilometers away from Beijing City, 120 kilometers away from Tianjin City, 170 kilometers away from Qinhuangdao City, convenient in transportation, and the railway, highway, maritime transport have constituted a land and sea transportation system with convenient transportation and lower cost. As a national comprehensive sea port, Caofeidian has apparent radiating effects both at home and abroad with a very large potential for logistics development and a bright future market.

IV. Evaluation of Economic Benefit:

Cascade utilization of LNG gasification cold energy can guarantee to provide adequate and cheap cold source for refrigerated logistics. After being put into operation, it is estimated that the project will achieve annual revenues of US\$ 55 million with a total annual profit of US\$ 26 million and tax of US\$ 2.8 million.

V. Opportunities & Favorable Conditions:

Project site is located in the port logistics area, close to the port with plenty of land available for further development. The transportation is very convenient, Jingshan, Beijing-Qinhuangdao, Datong-Qinhuangdao three national trunk railways crossing from east to west, and Tangzun, Beishui, Hannan and Luangang four national branch railways connected from north and south, as well as the highways of Jingshen, Tangjin, Tanggang, coastal and Tangcheng interflowed. A set of infrastructure in the area has been complete,

which is favorable to project construction.

VI. Introduction to the Chinese Partner:

Sino-Japan Tangshan Caofeidian Eco-Industrial Park is located in Tangshan Caofeidian Industrial Zone of Hebei Province, with a planned area of 60 square kilometers. Drawing the model of the Sino-Singapore Suzhou Industrial Park, the park is developed and constructed by China and Japan cooperation. Based on Bohai Sea Circle and facing Northeast Asia as well as whole world, the park will attract advanced enterprises in Japan and other countries to settle down, and take the energy saving and environmental protection, green, low-carbon, recycling economy, disaster reduction and prevention technology, products, equipment, services, application and demonstration as its main industries, and actively develop low carbon high-tech industry, to build a world's leading energy-saving, environmental protection, low-carbon, green growth industrial development zone and a sustainable development demonstration zone. Sino-Japan Tangshan Caofeidian Eco-Industrial Park Administrative Committee, the administrative institutions under the Caofeidian Industrial Zone Administrative Committee, has the functions of executive management, supervision, coordination, services, investment, and cooperation with foreign countries and other functions on the area under its jurisdiction.

VII. Approaches of Cooperation:

Joint ventures or cooperation.

VIII. Contact:

Contact Person: Hu Enshuai

Contact Unit: Management Committee of Sino-Japan Tangshan Caofeidian Eco-Industrial Park

Tel.: +86-315 -8820236

Fax: +86-315-8820236

E-mail: zrstggy@163.com

76. Project of Large Comprehensive Logistics Industrial Base by Langfang Guangyang Industry Cluster Zone

I. Project Briefing:

The project intends to build 300 standardized factory buildings and 60 warehouses in Langfang Guangyang Industry Cluster Zone with construction area of 180,000 square meters, which covers an area of 3,000 *mu*. It plans to build a large-scale comprehensive logistics industrial base.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 550 million, intending using foreign capital of US\$ 550 million.

III. Market Analysis:

In order to drive the rapid development of logistics industry in Langfang City and surroundings, the project takes logistics enterprises of Weihang Logistics, Steel Market, and China Post Express Logistics etc. to settle in Guangyang Industry Cluster Zone as leading enterprises, with the help of the advantages of railway special line, and considers the construction of Second Beijing Capital International Airport as the opportunity. So the project is blessed with broad market prospects.

IV. Opportunities & Favorable Conditions:

Langfang Guangyang Industry Cluster Zone is located in the southeast part of Langfang City, “Pearl of Beijing and Tianjin”, which borders with Langfang Development Zone in the north, extends to Foxconn Industrial Park in the south, starts from Langfang urban area in the west, and faces the boundary of Tianjin in the east. In addition, Langfang Goods Yard of Beijing-Shanghai Express Railway and Langfang Exit of Beijing-Tianjin-Tanggu Expressway are quite close. The industry Cluster Zone is 40 kilometers away from Beijing, 60 kilometers away from Tianjin, 70 kilometers away from Capital Airport and Tianjin Airport, and 100 kilometers away from Tianjin Port, thereby forming the unique regional advantages of economy development relying on central cities, airports, and seaport. The Capital International Airport, Tianjin International Airport, and Tianjin Newport are in 1-hour drive, which can fully realize the requirements of multimodal transport of highways, railways, land-sea-air transportation, which will guarantee the success of the project.

V. Evaluation of Economic Benefit:

When it is completed, it is estimated that the project will realize annual sales revenue of US\$ 800 million, and annual sales profit of US\$ 130 million with return on investment of 22.8% and investment recovery period of 4.38 years.

VI. Introduction to the Chinese Partner:

The planned area of Langfang Guangyang Industry Cluster Zone is 28 square kilometers with first phase area of 11.6 square kilometers, which has been brought into the urban master planning and overall plan for land utilization of Langfang City. It is the only tracts of industrial land left in hinterland of Beijing-Tianjin-Hebei Region at present, the land expropriation work of 6,000 *mu* has been completed. There are five arterial roads in industry Cluster Zone now with two vertical roads and three horizontal roads with the total length of 15 kilometers, which has the construction conditions of “seven connections and site leveling”.

VII. Approaches of Cooperation:

Sole proprietorship, joint venture, or cooperation.

VIII. Contact:

Contact Person: Wang Wei, Pang Zhenyu

Tel.: +86-316-2833888, 2833666

Fax: +86-316-2833900

Unit Name: Investment Promotion Department of Langfang Guangyang Industry Cluster Zone

E-mail: lfgica @163.com

Website: www.lfgica.cn

77. Project of International Bonded Logistics Comprehensive Service Center of Langfang Export Processing Zone by Langfang Economic and Technological Development Zone

I. Project Briefing:

The project intends to build the International Bonded Logistics Comprehensive Service Center of Langfang Export Processing Zone. The total construction area is 330,000 square meters, mainly building the Bonded Logistics Storage Center with area of 250,000 square meters, R&D, Maintenance and Testing Center with area of 50,000 square meters, and Supporting Service Area with area of 30,000 square meters, etc.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 290 million, intending using foreign capital of US\$ 190 million. The development company subordinated to Administrative Committee of Langfang Economic and Technological Development Zone is the construction main body, controlling the primary market of land, and adopting the approaches of independent construction and investment promotion to complete the whole development of logistics center project.

III. Market Analysis:

The project positioning of International Bonded Logistics Comprehensive Service Center of Langfang Export Processing Zone is to keep a foothold in Hebei, unite Beijing and Tianjin, depend on Langfang and Beijing economic and technological development zones, mainly rely on goods trade of bonded logistics etc., complementally rely on producer service industry and value-added processing industry of research and development, detection, and maintenance etc., irradiate the surrounding areas, and connect with the international and domestic markets. So the project is blessed with broad market prospects.

IV. Opportunities & Favorable Conditions:

At present, the construction area of the project has completed the infrastructure of “nine connections and site leveling” in accordance with the requirements of special controlled areas, and has completed the construction of customs supervision warehouse.

V. Evaluation of Economic Benefit:

When it is completed, the project will be expected to realize annual import and export value of US\$ 12 billion.

VI. Introduction to the Chinese Partner:

Langfang Export Processing Zone is the national-level export processing zone approved by the State Council in June 2005 with approved area of 0.5 square kilometers, which passed the joint acceptance of nine national ministries and commissions including the General Administration of Customs, General Administration of Quality Supervision, Ministry of Commerce, National Development and Reform Commission, Ministry of Land and Resources, and State General Administration of Exchange Control etc. in December 2007. After the approval of the State Council on 9 February, 2009, the export processing zone was permitted to develop the bonded logistics, research and development, detection, and maintenance businesses, so as to make Langfang Export Processing Zone become the “national brand” opening area with the guidance conditions of modern logistics industry in Hebei Province with the preferential policies of import duty free, tax refund as soon as entry the park, purchasing materials bonded, export duty free, duty free for in-and-out goods between the export processing zones, as well as foreign exchange management and quota license, etc.

VII. Approaches of Cooperation:

Joint venture or cooperation.

VIII. Contact:

Contact Person: Zhang Shuai

Tel.: +86-316-6078307

Fax: +86-316-6078307

Address: No. 8, Xiangyun Street, Langfang Economic and Technological Development Zone, Hebei Province

78. Shenzhou Comprehensive Warehouse and Logistics Center by Anhua Group

I. Project Briefing:

Covering a land area of 7 square kilometers, the project is to construct the comprehensive storage and logistics center in Shenzhou City, a modern logistics base for storage, logistics distribution, electronic settlement, and information services, which will attract the settlement of large logistics companies so as to cultivate Shenzhou International Logistics Park.

II. Total Investment & Expected Foreign Capital:

The project needs a total investment of US\$100 million, of which US\$50 million is to be introduced from foreign investment.

III. Market Analysis

Situated in Shenzhou Economic Development Zone, Hengshui City, the logistics park enjoys superior geographical position, one-hour drive to Shijiazhuang, Baoding, Cangzhou, and Dezhou. The project will not only serve neighboring area but also Beijing, Tianjin, Hebei and Shandong as well as Bohai Economic Rim. It will help construct and improve the huge logistics network in North China. The distinct geographical position, complete set of infrastructure facilities, and big loading capacity will bring about promising market prospects and development potential.

IV. Opportunities & Construction Conditions:

The project is situated in Shenzhou Economic Development Zone, Hengshui, where there are four roads connecting National Highway 307, 2 kilometers away from the exit of Daqing-Guangzhou Expressway. There is Shenzhou passenger and cargo station along Beijing-Kowloon railway, Shenzhou east exit along Shijiazhuang-Huanghua expressway. The development zone has easy access to Beijing-Kowloon railway, Shijiazhuang-Huanghua and Daqing-Guangzhou expressways. So far the development zone has accumulatively invested RMB ¥ 1 billion to improve the infrastructure facilities and auxiliary service facilities for “seven connections and site leveling”, such as supply of electricity, gas and water, discharge of water, telecommunication (broadband network), cable TV and leveling of road and site. The four vertical and horizontal roads in total length of 30 thousand meters have been hardened, equipped with landscape and lighting. There have established two transformer stations in 110KV and 35KV

respectively, water plant capable of supplying 40 thousand tons a day, natural gas station and waste water treatment plant capable of handling 500 thousand tons of sewage every day. The construction conditions are excellent and favorable.

V. Evaluation of Economic Benefit:

The logistics park will greatly improve the social logistics environment required by the development of regional economy around Shenzhou City. By creating favorable conditions for the socialized logistics services and specialized management, it will enhance the economic benefits of logistics companies. Once put into operation, the project will annual add economic benefits of US\$22 million and the investment recovery period will be about 5.3 years.

VI. Introduction to the Chinese Partner:

Located on Changjiang West Road, Shenzhou City, Anhua Group has one of its subsidiaries, Shenzhou Anhua Logistics Co., Ltd., engaged in cargo storage, transportation and distribution. As the flagship enterprise in Shenzhou's logistics industry, the company has the experiences and capacity to construct a large-scale storage and logistics center.

VII. Approaches of Cooperation:

Sole proprietorship, joint venture or cooperation.

VIII. Contact:

Contact Person: Niu Erfu

Tel.: +86-3690666,13613185100

Fax: +86-3325888

Address: Shenzhou Anhua Group, Changjiang Road, Shenzhou City

Postcode: 053800

E-mail: szfgjzdb@163.com

79. Project of Cold Chain Warehouse Logistics Center for Agricultural Products in Tangshan Airport Town by Tangshan Fruit General Company

I. Project Briefing:

The project, covering a land area of 200 *mu* and total construction area of 14,333 square meters, intends to build facilities of comprehensive business building, fresh-cut vegetable processing workshop, fresh storage warehouse, and refrigerated warehouse etc., purchase 343 sets of various equipment of refrigeration, cold storage, inspection and detection, and food cleaning, thereby building a large modern comprehensive warehouse logistics base for agricultural products integrating functions of refrigeration, cold storage, warehouse and processing, logistics distribution, quarantine inspection, electronic clearing, and information services etc. into one. When it is completed, the project will reach annual refrigeration and low-temperature storage capacity of 750,000 tons, annual agricultural product trading and distribution capacity of 1.57 million tons, and total annual market transactions of more than US\$550 million.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$180 million, intending using foreign capital of US\$60 million.

III. Market Analysis:

Tangshan area has abundant agricultural products. At present, Tangshan City totally has 2.675 million *mu* of vegetables, 5.15 million *mu* of grain crops, 2.1 million *mu* of planting area of forest fruits, as well as 1.065 million *mu* of aquatic product cultivation, and standard production base with 3.06 million pigs. There are 50 registered agricultural product trademarks, over 100 national and provincial high-quality and famous-brand products. The “Jingdong Chestnut” has been identified as “National Geographical Indication Certification Mark”. The stable cultivation area and aquatic breeding area have provided the market operation with abundant agricultural product logistics resources. Tangshan area has well-developed traffic, the project not only can serve the area of Beijing, Tianjin and Tangshan, but also can radiate into places of Northeast China, Northwest China, Inner Mongolia, and Yangtze River Delta, and export some products overseas. So the project is blessed with gigantic market operation potential and prospects.

IV. Evaluation of Economic Benefit:

When it is completed, it is estimated that the project will realize annual trading volume of US\$550 million, profit and tax of over US\$ 40 million.

V. Opportunities & Favorable Conditions:

The project is located in Logistics Park of Airport Industry Economic Development Zone, Tangshan Airport Town, one of four main functional zones in Tangshan City, which has double advantages of encircling Bohai Sea and Beijing and Tianjin. It is only 10 kilometers away from central urban area of Tangshan City with favorable construction environment, and only 1-hour to 1.5-hour drive from Tangshan Port, Tianjin Port, Qinhuangdao Port, Beijing International Airport, and Tianjin Airport, which is adjacent to Beijing-Harbin Expressway, Chengde-Tangshan Expressway, Tangshan-Caofeidian Expressway, Fengrun-Tianjin Highway, Tangshan-Tongxian Highway, and Inner Mongolia-Caofeidian Railway. Sannvhe Airport has opened various air routes of Shanghai, Kunming, Shijiazhuang and Sanya, etc., forming the sea, land and air three-dimensional traffic pattern so as to provide the construction and development of the project with convenient traffic conditions.

VI. Introduction to the Chinese Partner:

The project will be organized by Tangshan Fruit General Company, which belongs to Tangshan General Supply and Marketing Cooperative. At present, the company has four subordinate units, operates over 200 sales outlets, spreading all over various supermarkets in Tangshan, as well as medium-sized and small-sized supermarkets in counties, towns, and villages.

VII. Approaches of Cooperation:

Joint venture, cooperation or other approaches.

VIII. Contact:

Contact Person: Chen Zhe, Wu Lei, Dong Zhipeng

Tel.: 0315-2521228, 18603151106, 13582844080, 13933379655

Fax: 0315-2521227

Address: Management Committee of Airport Industry Economic Development Zone,
Tangshan Airport Town

Postcode: 063020

E-mail: masao1984@163.com

80. Project of Hengde Logistics Park with Annual Turnover Volume of 20 Million Tons of Goods by Gucheng County of Hengshui City

I. Project Briefing:

Hengshui Gucheng Hengde Logistics Park plans to cover an area of 5 square kilometers with total construction area of about 550,000 square meters, which intends to build a future delivery warehouse for methyl alcohol, a reserve warehouse for fuel oil, a reserve warehouse for chemicals, a storage yard for coal, a reserve warehouse for industrial products, and a storage and trading warehouse for food and agricultural products etc. with respective reserves of 2 million tons, 700,000 tons, 200,000 tons, 700,000 tons, 1 million tons, and 2 million tons, thereby making the park become the modern comprehensive logistics park mainly relying on supply of methyl alcohol, fuel oil, coal, food and agricultural products and integrating storage, marketing, as well as scientific research and development into one, and become the large-scale logistics base with annual turnover of 20 million tons. In addition, the park intends to build the trading hall, e-commerce, bonded a logistics area and supporting service facilities, etc.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 460 million, intending using foreign capital of US\$ 230 million.

III. Market Analysis:

Hengde Logistics Park is located in Gucheng County, bordering on Hebei Province and Shandong Province, which is seamlessly connected to urban area of Dezhou City, Shandong Province in the east. When it is completed, the logistics business of the project will irradiate Beijing-Tianjin-Hebei Region and Circum-Bohai-Sea Region, which can perfect and promote the logistics industry network and logistics level of North China. The project considers the trading and logistics distribution of mass materials including petrochemical engineering, coal, construction materials, food, steel, and machinery as primary service objects, so as to form the modern comprehensive logistics function integrating goods collection, storage, de-consolidation, allocation, and transportation into one. So the project is blessed with broad market prospects.

IV. Opportunities & Favorable Conditions:

Hengde Logistics Park is supported by industries in surrounding areas of Hengde

Industrial Park and Dezhou City, which now has a railway special line, connecting to Wangtong Station of national railway of Shijiazhuang-Dezhou Trunk Line. The park is adjacent to Hengshui-Dezhou Expressway and Hengshui Airport under planning, and Wangshi Road and Longhu Street cross the logistics park. The advantageous communication and transportation conditions will guarantee the success of the project.

V. Evaluation of Economic Benefit:

It is predicted that annual sales volume of the park will respectively reach US\$ 45 million, US\$ 120 million and US\$ 310 million in 2015, 2020, and 2030, effectively increase the local employment, and drive the rapid development of a batch of relevant industries.

VI. Approaches of Cooperation:

Joint venture and cooperation.

VII. Contact:

Contact Person: Hou Shenghui

Tel.: +86-318-5322136

Fax: +86-318-5322136

Address: The Development and Reform Bureau, Gucheng County, Hebei Province

Postcode: 253800

E-mail: gcxfgj@sina.com

81. Project of Logistics Center with Cargo Volume of 1.2 Million t/y by Hebei Shangqi Environmental Protection Technology Co., Ltd.

I. Project Briefing:

The project intends to build in Zaoqiang County of Hengshui City a 1.2 million t/y logistics center, with average transportation distance at 700 kilometers.

II. Total Investment & Expected Foreign Capital:

The total investment for the project is US\$170 million, including US\$153 million for fixed assets and US\$17 million for start-up circulating capital. \$62 million is to be introduced from foreign capital.

III. Market Analysis:

As China is experiencing rapid economic growth, the logistics industry has entered a new stage. The increasing industrial concentration and specialization, the multiplying service modes, the standard environment for industrial development, and optimized market order and climate will expand the logistics demand. Therefore, the market for logistics industry will be broad and optimistic. Aiming at the local industrial development, the project will construct the concentrated logistics distribution base. Fibre reinforced plastics is the pillar industry in Zaoqiang County of Hengshui City and most of the production companies are located in the industrial zone. By now there are 94 companies, 86 of which have started production and the other 8 are under construction. Although the FRP industry has taken the initial shape, the lack of uniform specialized logistics distribution and management hub makes it necessary to organize the project to effectively remove the bottleneck in the local industrial logistics. Therefore, it is blessed with broad prospects.

IV. Opportunities & Construction Conditions:

Located at the Hengshui south exit of Daqing-Guangzhou expressway in Zaoqiang County, Hengshui City, the project enjoys convenient transportation and complete set of infrastructure facilities, which offer the favorable construction conditions.

V. Economic Benefit Analysis:

Once put into production, in a normal year the project will be expected to reap annual business revenue of US\$400 million, annual sales tax and extra charges of US\$20

million, annual average total profits of US\$61.66 million, annual income tax of US\$15.42 million, and annual net profits of US\$46.66 million.

VI. Introduction to the Chinese Partner:

Covering a land area of 101 *mu* and building area of 27,000 square meters, Hebei Shangqi Environmental Protection Technology Co., Ltd. is situated in Hebei Zaoqiang Industrial Park. As a Sino-South Korean joint venture, it has powerful economic strength. Using the advanced technologies from South Korea, the company is engaged in the production of environment-friendly compound with new materials and technologies. The major products include 5 series products such as automobile parts of compound materials, water treatment and storage products, terminal products for central air conditioner, new-type environment-friendly building materials, and air purifying products.

VII. Approaches of Cooperation:

Joint venture or cooperation

VIII. Contact:

Contact Person: Shang Wei

Tel.: +86-318-8051888, 13313085696

Fax: +86-318-7056456

Contact Unit: Hebei Shangqi Environmental Protection Technology Co., Ltd.

Postcode: 053100

E-mail: hbsqhb@163.com

82. Project of Hebei Longgang E-Commerce Logistics Center by Xingtai City

I. Project Briefing:

The project covers an area of 800 *mu* with construction area of 258,000 square meters, which intends to build a Large-scale E-Commerce Trading Platform integrating steels, coals, hardware mechanical and electrical products, home building materials, agricultural products, and foods etc., including the Product Display Center, Information Center, Goods Storage Center, Express Sorting Center, Online Shopping Distribution Center, Environmental Energy Conservation Center, and Financial Office Center, so as to build the modern comprehensive logistics base with multiple functions through establishing the united network information platform and integrating the transportation resources.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 164.9 million, intending using foreign capital of US\$ 100 million. The Chinese side will become shareholder with land and factory buildings.

III. Market Analysis:

With the implementation of China's *Planning of Central Plains Economic Region*, Xingtai City has undertaken the logistics node function connecting the capital economy circle with central plains economic region as the node city of “米” (the Chinese character is pronounced as “mi”) shape development axis of central plains economic region, the development potential of modern logistics industry is increasingly strengthened. The organic combination of Xingtai's abundant resources of steel and coal industries and e-commerce can greatly promote the development of e-commerce logistics center, so the project is blessed with broad market prospects.

IV. Opportunities & Favorable Conditions:

The project site is located in superior geographic location, which is adjacent to 6 expressways of Beijing-Hong Kong-Macau Expressway, Xingtai-Jinan Expressway, Daqing-Guangzhou Expressway, Xingtai-Hengshui Expressway, Xingtai-Fenyang Expressway, and Qingdao-Yinchuan Expressway, four railways of Xingtai-Huanghua Railway, Beijing-Guangzhou Railway, Xingtai-Heshun Railway, Beijing-Kowloon Railway, and more than 20 provincial highways and national highways including

National High 107, etc. with quite convenient communication and transportation. There are four railway freight stations including South Freight Yard etc. in surrounding areas, which is within 10-minute drive from four freight stations, and there are proprietary railway special lines including 4 unloading lines and 3 transfer lines. In addition, there are also supporting facilities of supermarket, hospital, bank, school, kindergarten, hotel, and fitness club, etc., which will guarantee the success of the project.

V. Evaluation of Economic Benefit:

The project intends to be built in two phases with area of first-phase 80,000 square meters, and area of second-phase 178,000 square meters. When the first phase is put into operation, the project will realize annual revenue of US\$ 82.45 million, which will realize annual revenue of US\$ 164.9 million when the second phase is put into operation.

VI. Approaches of Cooperation:

Joint venture and cooperation.

VII. Contact:

Contact Person: Wang Tao

Tel.: +86-319-2685155, 18603192855

Fax: +86-319-2685155

Address: Zhongxing West Street, Qiaoxi District, Xingtai City

Postcode: 054000

E-mail: xtqxfgj@163.com

83. North China Logistics Park for Agricultural Products by Hebei Haowangjiao Logistics Development Co., Ltd.

I. Project Briefing:

North China Logistics Park is the expansion project of Renxian Vegetables Wholesale Market, one of the markets designated by Ministry of Agriculture, covering a planned area of 600 *mu* and total building area of 350 thousand square meters. It will construct eight specialized markets for vegetables, fruits, aquatic products, meat-poultry-egg, non-staple food, grain and edible oil, flowers, and agricultural materials respectively. In addition it will accommodate eight functions: future market for agricultural products, electronic transaction, electronic auction, circulating and processing, logistics distribution, cold-chain logistics, agency for the export of agricultural products and auxiliary services, working as the e-commerce transaction platform, information gathering and issuing system, comprehensive management system, logistics distribution system, and information foundation platform and data exchange system. By adopting the internationally advanced food safety inspecting technologies, together with the latest food testing lab and technologies, the market will work as the regional food safety testing center. Once put into service, the project in the near future will have annual transaction volume of 2-3 billion kilograms, worth RMB ¥3-4.5 billion. The mid-term target is to achieve the annual transaction volume of 3-5 billion kilograms, at RMB ¥8-10 billion, so as to become the largest farm products transaction center, logistics information center, price formation center, logistics distribution center and food inspection center.

III. Total Investment & Expected Foreign Capital:

The project needs a total investment of US\$200 million, of which US\$100 million is to be introduced from foreign investment.

III. Market Analysis:

Currently, the existing logistics companies and annual delivering capacity can not meet the market needs. Relying on the agricultural production base in the south and middle of Hebei Province, and targeting at the central plain and Bohai Economic Rim, the project will have promising prospects.

IV. Opportunities & Construction Conditions:

Located in Renxian County, Xingtai City, Hebei Haowangjiao Logistics Development

Co., Ltd., the project covers a land area of 1,000 *mu*, with complete set of infrastructure facilities and convenient transportation, offering superior conditions for construction.

V. Economic Benefit Analysis:

Once put into production, the project will be expected to achieve annual output value of US\$270 million, sales revenue of US\$250 million, profit and tax of US\$13 million and profit of US\$11 million.

VI. Introduction to the Chinese Partner:

Hebei Haowangjiao Logistics Development Co., Ltd., a national AAAA logistics company with registered capital of RMB¥60 million and total assets of RMB¥358 million, is a powerful enterprise engaged in modern logistics, information, cargo delivery, hotels, and development of real estate. Haowangjiao Logistics Park will cover a planned area of 520 *mu* including a building area of 180 thousand square meters, with total investment of RMB¥520 million. It plans to construct a key comprehensive logistics park consisting of standard warehouses, container storing yard, information building, business apartment, bonded logistics center, inland port, and hotel. So far the first two stages of the projects have been put into operation. Relying on the strong competence in location, scale, information, management, team, service and brand, the logistics park has been evaluated as “Hebei Logistics Industrial Zone” and “Dual-10 Logistics Demonstration Project in Hebei Province”.

VII. Approaches of Cooperation:

Joint venture, cooperation, sole proprietorship or shares transfer

VIII. Contact:

Contact Person: Huo Shengjun

Tel.: +86-319-5035656, 15833705678

Fax: +86-319-5035656

Address: Yucai Road, Renxian County, Hebei Province, Hebei Haowangjiao Logistics Development Co., Ltd., North China Agricultural Products Logistics Park

Postcode: 055150

E-mail:hbhwj56@163.com

84. Project of Container Logistics Center in Qinhuangdao Port Logistics Park

I. Project Briefing:

Covering a land area of 400 thousand square meters, the project will rely on the port logistics to construct distribution system, railway equipment upgrade, container storage yard, management information and transaction system, customs monitoring and inspection center, comprehensive management area, comprehensive maintenance center. The ultimate purpose is to offer one-stop service and achieve the networking logistics information, automatic warehouse management, electronic safety monitoring and mechanical moving operations.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$500 million, which will be introduced from foreign capital.

III. Market Analysis:

As Qinhuangdao Port makes greater efforts to expand the shipping capacity and the relocation of west port, the foreign trade in the city continues to increase. As a result, the logistics of containers will experience drastic growth, but the existing facilities for containers cannot meet the enlarging demand. Utilizing the modern logistics management and operation mode, the project will build a large container logistics center which will effectively overcome the inadequate handling capacity for containers. Therefore, it will have optimistic market prospects.

IV. Opportunities & Construction Conditions:

The project site is located in Qinhuangdao Port Logistics Zone, the first batch of provincial logistics zones in Hebei Province. Covering a planned area of 34.38 square kilometers, the logistics zone is divided into ten functional sections for headquarters economy, commercial logistics, new logistics town, industrial supporting facilities, automobile dealing, petroleum and petrochemical, coal transaction, bonded logistics, port logistics, ecological protection and transaction of agricultural products. There is complete set of infrastructure facilities for water, electricity, gas, heat, and road, which can satisfy the construction of the project.

V. Economic Benefit Analysis:

Once put into operation, the project will recover the investment in 5 years. The rate of

return on investment is to be 15%.

VI. Approaches of Cooperation:

Sole proprietorship.

VII. Contact:

Contact Person: Wu Peng

Contact Unit: Investment Promotion and Corporate Management Department, Port
Logistics Park, Qinhuangdao

Address: No.87, Beihuan Road, Haigang District, Qinhuangdao, Hebei Province

Tel.: +86-335-3556125

Fax: +86-335-3556121

E-mail: qhdwlyq@163.com

85. Project of Xuanhua Huangyangtan Ecological Tourism and Planting & Breeding Park by CITIC Huangyangtan Ecological Technology Co., Ltd.

I. Project Briefing:

The ecological tourism, characteristic planting and breeding project includes: to build an excellent forage base of 10,000 *mu*, characteristic fruit picking garden of 2,000 *mu*, an ecological forest base of 18,000 *mu*, a nursery base of 200 *mu*, 200 energy-saving solar greenhouses, 5 multi-span greenhouses, 1 breeding farm, 1 breeding expansion farm, 1 parent generation breeding farm, 11 commercial pig fattening farms, 2 commercial sheep fattening farms, commercial cattle farm, 1 feed processing plant, 1 slaughter and processing plant, 17 large-sized biogas works, 1 organic fertilizer processing plant, 1 hotel, 1 racecourse, 1 hunting field, 1 fishing park, and 1 entertainment center.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 80 million, intending to use the foreign capital of US\$ 39 million.

III. Market Analysis:

The project is a comprehensive ecological tourism project integrated with characteristic agricultural planting, breeding, leisure and entertainment. Located to the northwest of the capital Beijing, Xuanhua is known as the “Pearl West of Beijing” and “First Prefecture West of Beijing”. It is 160 kilometers away from Beijing City. The project can be combined with the tourism resources of Zhangjiakou City, with very broad market prospects.

IV. Evaluation of Economic Benefit:

The project will be able to promote and accelerate the production structure adjustment of agriculture, planting and animal husbandry in the Project area and the surrounding areas, to give full play to regional advantages, to rationally use the natural grassland resources, to achieve the best allocation of the factors of production; to promote the organic combination of planting, animal husbandry and tourism, achieving the transformation from “Dual crop production and animal production structure” to “Plural crop production and animal production structure” and forming the sustainable development of ecological agriculture in the region. Characteristic ecological tourism will be able to effectively alleviate the pressure of rural surplus labor force on the cities, being conducive to social

stability.

V. Opportunities & Favorable Conditions:

With an area of 146 thousand *mu*, Huangyangtan, Xuanhua, Zhangjiakou City is located to the northwest of the capital Beijing. After several years of treatment, a Green Project of Sand Fixation and Afforestation of 20,000 *mu* has been formed, including 35 varieties of psammophytic species, grass planting and afforestation of 17,000 *mu*, high-quality fruit economic forest of 2,100 *mu*, raising more than 5,000 special poultries, wild boars, Pohl goats and other special wild animals, and 100 greenhouses. In addition, the special tourism items such as water amusement and sand-surfing have been developed here. The ecological tourism industry integrated with ecological science education, sand industry research and demonstration and ecological leisure and sightseeing has been created. The project construction conditions are favorable.

VI. Introduction to the Chinese Partner:

CITIC Huangyangtan Ecological Science and Technology Co., Ltd. is affiliated to CITIC, and it was jointly founded by CITIC and state of Xuanhua County State-Owned Forest Farm on November 18, 2008.

VII. Approaches of Cooperation:

Joint venture, cooperation or sole proprietorship.

VIII. Contact:

Contact Person: Li Hailong

Tel.: +86-313-3181634, 15030345115

Fax: +86-313-3181634

Postcode: 075100

Address: 5/F, Shanggu Hotel, Xuanhua County

86. Project of Jinfeng Modern Ecological Agriculture Tourism Demonstration Park by Langfang Jinfeng Animal Husbandry and Breeding Group Co., Ltd.

I. Project Briefing:

The agricultural sightseeing tourism demonstration park is a three-dimensional park, including agricultural high and new technology demonstration, featured fruits, vegetables picking and supporting service items of amusement, dining, living and tourism, combining tourism, leisure, holiday sightseeing and planting, breeding and processing of agricultural high and new technology. It covers an area of 3,000 *mu* with a total construction area of 1308.4 thousand square meters.

II. Total Investment:

The total investment for the project will be US\$ 166.56 million including intending using foreign capital of US\$ 60 million.

III. Market Analysis:

At present, green food has become a fast-growing industry in the agricultural field. China's green food has entered a period of fast development and the domestic market and import potential are huge. Langfang is close to Beijing and Tianjin, the two large cities with a consumer population of nearly 30 million. With the development of economy, sightseeing leisure agriculture begins to become the new consumption hot spot of citizens. The project has a bright market prospect.

IV. Opportunities & Favorable Conditions:

The project is located in the north end of Heping Road, Langfang City, which lies between Beijing and Tianjin, only 40 kilometers and 60 kilometers away from Beijing and Tianjin respectively and has a favorable geographic and traffic advantages. Humanity environment, market demand, development trend, surrounding environment and infrastructure have created good conditions for the construction of the project and the market prospect is very optimistic.

V. Evaluation of Economic Benefit:

After the completion of the project, the annual profit is expected to be US\$ 66 million in the normal year.

VI. Introduction to the Chinese Partner:

Langfang Jinfeng Animal Husbandry and Breeding Group Co., Ltd. has a registered

capital of US\$ 10 million and fixed assets of US\$ 56 million. Now it has 1200 workers and staff members, among whom 120 are senior professionals, 300 are secondary professionals. It has established 6 sub-companies such as Langfang Jinfeng Animal Husbandry and Breeding Company and Langfang Jinfeng Agricultural Science Park Co., Ltd., etc.

VII. Approaches of Cooperation:

Joint venture or cooperation.

VIII. Contact:

Contact Person: Song Weiping

Tel: +86-316-6064555, 15803265555

Fax: +86-316-6060444

Unit: Langfang Jinfeng Animal Husbandry and Breeding Group Co., Ltd.

E-mail: jfxiangmubu@163.com

87. Project of Organic Fruit and Vegetable Processing and Cucurbitaceous Vegetable and Fruit Trading Market by Raoyang County Kanglv Food Co., Ltd. of Hengshui City

I. Project Briefing:

The project covers an area of 560 *mu* with total construction area of 26.72 square meters, which intends to build 16 vegetable trading sheds, 2 off-season vegetable trading halls, and 2 comprehensive trading halls in Spot Trading Area; build a pretreatment workshop, a processing workshop, a refined processing workshop, and a supporting refrigerated warehouse in Processing Area; build 2 freshness-preservation warehouses (constant temperature warehouses) and a room temperature warehouse (turnover warehouse) in Storage Area; build a modernized multi-span glass solar green house in Product and Technology Display Area; and build the Comprehensive Service Building and relevant supporting facilities. The project will form ten areas of Spot Trading Area of Agricultural Products, E-Commerce Trading Place, Quality Inspection and Information Service Area, Product Display Area, Graded Clean Vegetable Processing Area, Logistics Support Area, Storage Area, Comprehensive Service Area, Environmental Protection Area, and Landmark Square, so as to build a modernized trading market and logistics center with complete functions integrating trading of agricultural products, e-commerce, storage, cold-chain logistics, processing, modern agriculture display, as well as science and technology service into one.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 233 million with market owned fund of US\$ 100 million, intending using foreign capital of US\$ 133 million.

III. Market Analysis:

The surrounding areas of the project are main production areas of vegetables and subsidiary agricultural products, the construction of the project can take full advantage of and give play to local resource superiority, further drive peasants to increase incomes, and provide the leaping development of local vegetable industry and farm and sideline products with favorable market conditions. So the project is blessed with broad market prospects.

IV. Opportunities & Favorable Conditions:

The abundant resources of products and quite convenient communication and

transportation conditions in project construction area will guarantee the success of the project.

V. Evaluation of Economic Benefit:

When it is completed, the project will be expected to realize annual sales revenue of US\$ 250 million, taxes of US\$ 8 million.

VI. Introduction to the Chinese Partner:

Kanglv Food Co., Ltd. was founded in 2010, which is the wholly-owned subsidiary of Hengshui Green Land Food Co., Ltd. Hengshui Green Land Food Co., Ltd. is a leading enterprise of agricultural industrialization mainly relying on fruit and vegetable processing, freshness preservation and cold storage, market trading, and cold-chain logistics, which was founded in 2006 with registered capital of RMB ¥ 100 million. In which Shijiazhuang Construction Investment Group Co., Ltd. holds 40% of stock rights. The factory covers an area of more than 100,000 square meters with a building area of 30,000 square meters, which has the annual processing capacity of 90,000-ton frozen fruits and vegetables, 30,000-ton canned goods, 1,000-ton dehydrated fruits and vegetables, and 10,000-ton fresh fruits and vegetables.

VII. Approaches of Cooperation:

Joint venture and cooperation.

VIII. Contact:

Contact Person: Liu Jingwei

Tel.: +86-318-7238855, 13931818699

Fax: +86-318-7238855

Address: Investment Promotion Office, Raoyang County

Postcode: 053900

E-mail: zfs220@163.com

88. Cartoon Touring Town in Beidaihe New District by Qinhuangdao Yibang Cartoon Corporate Management Co., Ltd.

I. Project Briefing:

The project plans to construct Cartoon Touring Town, covering a land area of 309 *mu* in Beidaihe New District with a total building area of 500 thousand square meters. There are four functional areas: 1) cartoon community, including cartoon incubating building, cartoon planning building, cartoon innovation building, cartoon making building, cartoon commercial building, cartoon digital entertainment town, core cartoon club, sub-section post; 2) cartoon entertainment area, including indoor cartoon paradise, cartoon showground, cartoon digital entertainment town; 3) touring service area, including cartoon hotel, holiday apartment, international cartoon theme park, Chinese cartoon theme park; 4) auxiliary service area, including cartoon SOHO apartment, detached buildings for cartoon companies, and garbage transfer station.

III. Total Investment & Expected Foreign Capital:

The total investment for the project is US\$328 million, to be introduced partially or wholly from foreign capital.

III. Market Analysis:

According to statistics, China's cartoon and the related industries with annual output value of RMB¥50 billion, greatly promote the development of education, network, culture, manufacturing, commerce and logistics. Currently, all the major cities in China have started constructing cartoon industrial park. Most universities have offered cartoon majors, indicating that the cartoon industry has taken the initial shape and marched onto the fast track. Therefore, the project has optimistic market prospects.

IV. Opportunities & Construction Conditions:

The project is located in the new Beidaihe area, which covers a planned area of 425.81 square kilometers, with coastal line of 82 kilometers. The distinct geographical advantages, unique natural conditions, plus the prime seawater bath and the rare marine desert, the largest lagoon---Qili Sea in northern China and the 220 thousand-mu extensive forest, make this place one of the eight most beautiful coasts in China. There is convenient transportation around the project area, with complete set of infrastructure facilities, offering excellent conditions for the project.

V. Economic Benefit Analysis:

Once completed, it is estimated that the project by selling offices, renting, self-operation, hot spring and cartoon tickets will annually achieve business revenue of US\$80.83 million.

VI. Introduction to the Chinese Partner:

Qinhuangdao Yibang Cartoon Corporate Management Co., Ltd., founded in 2012, is attached to Hebei Yibang Real Estate Development Co., Ltd., which is a comprehensive enterprise integrating touring development, real estate development, engineer contracting, selling of construction materials, and estate management as a whole.

VII. Approaches of Cooperation:

Sole proprietorship, joint venture or cooperation.

VIII. Contact:

Contact Person: Wei Wenbo

Tel.: +86-335-3662739, 18610118929

Fax: +86-335-3662739

Contact Unit: Hebei Qinhuangdao Yibang Cartoon Corporate Management Co., Ltd.

E-mail: weiwenbo-2@163.com

89. Qinhuangdao Ecological Health and Nursing-home Demonstration Zone in Qinhuangdao Economic and Technological Development Zone

I. Project Briefing:

The project intends to build the ecological nursing apartment and the auxiliary nursing facilities with governmental support and subsidies, together with the commercial and service facilities, accommodating aged people about 4,500. The supplemental facilities include caring center, therapeutic and healthcare center, sporting center, college for the aged and the nurse-training school. In the surrounding area, there will arrange the growing garden for the aged, organic food production base, sporting ground, aerobic walking park, and gym park for cyclists.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$181.39 million, to be introduced from foreign capital.

III. Market Analysis:

Old-age nursing is a sunrise industry, with broad market prospects, and is growing at accelerating speed. The statistics by Ministry of Civil Affairs shows that by 2015 the population of the aged in China will reach 216 million, about 16.7% of the total. Currently there are about 200 thousand old people aged from 60 upwards whose household registration is in Qinhuangdao. The existing small and general old-age nursing institutions or the traditional family nursing cannot meet the demand of the numerous old people in the urban area. This project, by offering prime nursing services for the old people, will have huge market space and potential.

IV. Evaluation of Economic Benefit:

The business mode of the project is development of real estate plus specialized management. Most of the nursing apartment in the project will be sold on the market and the rest will be managed by the old-age nursing management service company who sells the right of use. The first-stage project aims at the healthy old people who can take care of themselves. The second-stage and third-stage project target at those who need some caring. Once the project is completed, it will serve as the nursing community offering sustaining services, with the static profits of US\$65.96 million.

V. Approaches of Cooperation:

Sole proprietorship, joint venture or cooperation.

VI. Contact:

Contact Person: Jiang Faming

Tel.: +86-335-8019175

Fax: +86-335-8019175

Contact Unit: Investment Promotion Bureau, Qinhuangdao Economic and Technological
Development Zone

Address: Room 316, No.69 West Qinhuang Avenue, Hebei Province

90. Project of Foguang Temple on Phoenix Mountain by Foguangsi Touring Development Co., Ltd., Shunping County

I. Project Briefing:

Covering a land area of 80 *mu* and total building area of 5,330 square meters, the project plans to construct Wusheng Hall, Wanfo Hall, Yaoshi Hall, Sheli Tower and other auxiliary facilities.

II. Total Investment & Expected Foreign Capital:

The project needs total investment of US\$160 million. The Chinese partner will invest US\$100 million in the form of land and cash and the foreign party is expected to invest US\$60 million.

III. Market Analysis:

There are abundant touring resources and human landscape, including Yaoshan Wangshi Palace, the largest folk residence at the end of Ming Dynasty and beginning of Qing Dynasty in Northern China, Dragon Lake with beautiful scenery of green mountains and clear water, Yiqi Mountain, the home of Emperor Yao, extensive peach garden for ecological touring. There are over 150 temples in Shunping County. Following the local urban design, Shunping Foguangsi Touring Development Co., Ltd. undertakes the project in order to promote Buddhism among masses, in modern and international style. It will play a major role in developing the touring industry and publicizing ancient culture in Shunping County. Once completed, the project will construct the largest temple south of Beijing, offering a platform for the Buddhists, combining superior material and spiritual civilizations and serving as the holy spot for all walks of life.

IV. Opportunities & Construction Conditions:

The project enjoys excellent geographical location and favorable construction conditions, with convenient transportation and complete set of infrastructure facilities for water, electricity, steam and telecommunication.

V. Economic Benefit Analysis:

The construction of the project will take 36 months. Once put into operation, it is expected to reap business revenue of US\$80 million, with rate of investment return at 43%, internal rate of return at 23% and investment recovery period of 3.24 years.

VI. Introduction to the Chinese Partner:

Being founded in 2011, Shunping Foguangsi Touring Development Co., Ltd. devotes

itself to the development of Buddhism touring and culture. Following the principle of “promoting culture through Buddhism, cultivating talents through education, nurturing society through philanthropy, purifying the human soul through public lectures”, the company hopes to push Buddhism to the masses, society and world with modern and standard style so that Buddhism can act as the window for the world to understand Chinese culture.

VII. Approaches of Cooperation:

Joint venture or cooperation

VIII. Contact

Contact Person: Wang Jingbo, Project Director, Shunping Development and Reform Bureau

Tel.: +86-312-7629031

Fax: +86-312-7621821

Postcode: 072250

E-mail: xmtz031@163.com

91. Phase II Project of Langfang Meisheng Modern Ecological Agriculture Sci-Tech Park by Hebei Meisheng Agriculture Technology Co., Ltd.

I. Project Briefing:

The project covers an area of 4000 *mu* to build a large biogas supply system, an organic fertilizer specialty plant, a reclaimed water treatment & recycling station, 2 solar energy stations, 100 *mu* for 5-grade water surface ecological pond, 3000 *mu* for recycling ecological agriculture cultivation base and 3 farms, modern agriculture technology center and popular science training center.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 82 million including the expected foreign capital of over US\$ 32 million. The project can be built as a whole or built separately by different investors.

III. Market Analysis:

Langfang Meisheng Modern Agriculture Technopark will be built mainly as a modern ecology agriculture industrial park to incorporate the agricultural planting, ecology tourism and waste treatment together forming a special modern Economic Development Zone with rational structure and self-contained function. The project will drive the development of consumption for relaxation and vacation and will bring great profit for investors.

IV. Opportunities & Favorable Conditions:

Langfang Meisheng Modern Agriculture Technopark is located in Yangjiaying Village of Yongqing County, Langfang City. The starting area of the project covers an area of 3,000 *mu*. The planned core area will cover an area of 10 thousand *mu* and the planned radiation area of 100 thousand *mu*. Presently the 1st phase of the project (400 *mu* for agriculture planting, ecological tourism and mating facilities) has been already put into operation. The preliminary feasibility study report for the 2nd phase has been completed and the preliminary works of the 2nd phase have started.

V. Evaluation of Economic Benefit:

The predicted annual profit will be US\$ 31 million after the completion of the project.

VI. Introduction to the Chinese Partner:

Langfang Meisheng Modern Agriculture Technopark built by Hebei Meisheng

Agriculture Technology Co., Ltd. is a new type of modern agriculture production mode combining the introduction of new species, R&D, high-tech. agriculture and organic agriculture to create a new modern agriculture demonstration area integrating production and demonstration, technical training, landscape demonstration into a whole on the basis of existing agriculture conditions.

VII. Approaches of Cooperation:

Joint venture, cooperation or others

VIII. Contact:

Contact Person: Yang Damin

Tel.: +86-316—2779899, 15530611111

Fax: +86-316—2779899

Address: South of Yangjiaying Village, Hancun Town, Yongqing County, Langfang City, Hebei Province

Postcode: 065000

E-mail: 123701425@qq.com

92. Project of Oat Production Base and Product Deep Processing by Saibei Administrative District, Zhangjiakou City

I. Project Briefing:

The project will take high-quality oat in Saibei Administrative District as raw materials to build a standardized 100-thousand-*mu* organic cultivation demonstration base and a 20-thousand-*mu* high-quality seedling breeding base with an annual output of 10 thousand tons of series of oat products, to build 8 oat β -glucan extracting production lines and their ancillary facilities, to purchase 2 wine-brewing and full automatic filling production line, oats wine laboratory, storage room, warehouse and other civil works; to build oatmeal production workshop and warehouse, etc., to introduce the advanced oat processing equipment and technology, and to newly build main production works, e.g. integrated processing workshop, fine powder processing workshop and instant noodles production workshop and other ancillary facilities.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 38.4 million, intending to use foreign capital of US\$ 30 million.

III. Market Analysis:

Oat foods are characterized by low sugar, low fat, high protein, and rich dietary fibers. They can regulate the body's immune function, and are been internationally recognized as health care foods. As the preferred foods for diabetics, long-term taking of oat foods can soften blood vessels, lower blood glucose. Oat products are mainly exported to Japan, South Korea and Southeast Asia, being very welcomed by the market and having very big market demand. With sufficient sunshine, dry and cool weather, short frost-free period and large temperature difference between day and night. Saibei Administrative District is located at Bashang Region in the northeast of Hebei Province, with the climate characteristics of full sunshine, dry and cool weather, short frost-free period and big temperature gap between day and night, a characteristic agriculture industry has been formed with oats, potatoes and carrots as the main products. As one of the most important crops in Bashang, Zhangjiakou, its planting area reaches 1 million *mu*, and its nutritional value is in the first of the eight grains, and the project has a broad market prospect.

IV. Opportunities & Favorable Conditions:

In Bashang Region, Zhangjiakou City, there is the only oat planting base of Hebei Province with an annual output of hundreds of thousands of tons of oat. Saibei Administrative District is located in the heartland of the crisscross belt between Hebei and Inner Mongolia, oat planting has been the traditional industries of this area, and the planting products are pollution-free and pollution-free. The planting area in the area has reached 150 thousand *mu* with an annual output of 20 thousand tons, and the planting area in the surrounding counties are more than 1 million *mu*. In recent years, the introduced high-quality oat varieties of “Bayou Series” used for processing provide sufficient raw materials for the project and ensure the implementation of the project. In addition, the several million *mu* of arable land in the area has the basis of passing the organic certification. The project site has flat terrain, complete water and electricity supply, convenient communication and developed traffic, with very favorable construction conditions.

V. Evaluation of Economic Benefit:

When it is completed, the project will have the expected sales income of US\$ 16 million and the profits and tax of US\$ 4 million per year.

VI. Approaches of Cooperation:

Joint venture.

VII. Contact

Contact Person: Xu Kaiyu, Wang Liwei

Contact Unit: Bureau of Commerce, Saibei Administrative District, Zhangjiakou

Tel.: +86-313 5754087

Fax: +86-313 5754087

Address: Yushugou, Saibei Administrative District, Zhangjiakou City

Postcode: 076576

E-mail: sbqgxj@163.com

93. Project of Chinese Yam Planting and Processing Industrialization with an Annual Output of 20,000 Tons by Hebei Shuntianxiang Eco-Agriculture Development Co., Ltd.

I. Project Briefing:

This project, covering a land area of 200 *mu*, intends to import advanced equipment technology, to build deep processing production lines for fresh Chinese yam with annual output of 20,000 tons. The first-phase of project will build processing lines for Chinese yam slices and powder, and large-scale cold storage with processing of pollution-free Chinese yam slices will be 20 tons; the second phase will build production lines for Chinese yam juice, annually producing the Chinese yam beverage of 7 million bottles (cans).

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 23.81 million, intending using capital of US\$ 12.7 million.

III. Market Analysis:

The nature of Chinese yam is moderate, being used as medicine and food with smooth pulp, delicious flavor, rich nutrition, containing inorganic salt and microelement indispensable to human body including protein, sugar, vitamin, fat, choline, amylase, iodine, calcium, ferrum, and phosphorus etc., which has various effects of tonifying spleen, tonifying lung, reinforcing kidney, tonifying qi and clearing heat, decreasing blood sugar, preventing cardiovascular disease, and anti-hepatic coma etc. The Chinese yam can be cooked, powdered or prepared into various nourishing food, which is suitable for all people and all habitus, including the aged, children, pregnant women or other special crowds, being honored as nourishing health care vegetable. At present, the domestic Chinese yam deep processing industry is only on aspect of rough processing, the dry slices of Chinese yam after removing the peel can be used as medicine, so it has a huge market gap. The Chinese yam powder is widely used for catering, cosmetics, and other food deep processing, and is exported to countries in Southeast Asia, which has extensive application. The Chinese yam beverage has high nutritive value and edible convenience and, which is easy to be stored. So the project is blessed with gigantic market prospects.

IV. Evaluation of Economic Benefit:

When it is completed, the project will realize annual sales revenue of US\$47.9 million, profit and tax of US\$4.8 million. It has favorable economic benefits and social benefits.

V. Opportunities & Favorable Conditions:

Anping County is a traditional agriculture county, the typical monsoon climate conditions and sandy soil property provide the Chinese yam with unique advantages, the quality of “Xiaobaizui” Chinese yam is the best. The Chinese yam industrial region considers Anping as the center to radiating the whole province, which has become one of four Chinese yam industrial centers in China. With planting area of over 200,000 *mu* and constructed Chinese Yam Fine Variety Breeding, Planting and Processing Base will guarantee the success of the project.

VI. Introduction to the Chinese Partner:

Hebei Shuntianxiang Ecological Agriculture Development Co., Ltd. was founded in 2007, covering a land area of 200 *mu*, which is a modern agricultural enterprise integrating Chinese yam fine variety breeding, planting promotion and processing into one. The company has three specialized cooperatives of Chinese yam, planting nearly 10,000 *mu* of Chinese yam, 1,000 *mu* of organic planting base. It plans to produce fresh Chinese yam with annual output of more than 30,000 tons.

VII. Approaches of Cooperation:

Joint venture or cooperation.

VIII. Contact:

Contact Person: Zhao Hu

Unit Name: Anping County Shuntianxiang Ecological Agriculture Development Co., Ltd.

Tel.: +86-318-7524403, 13315818288, 13313182813

Fax: +86-318-7524061

Postcode: 053600

E-mail: apcyh2008@163.com

94. Project of Edible Mushrooms and Fruit Deep Processing with an Annual Output of 100,000 Tons by Chengde Manman Food Co., Ltd.

I. Project Briefing:

The project intends to produce edible mushrooms with annual output of 60,000 tons and deep processing fruits with annual output of 40,000 tons. It plans to build the workshop, cold storage, complex building, and supporting facilities, 2 production lines for edible mushrooms, and 2 production lines for fruits.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 79.45 million, including fixed-asset investment of US\$ 60.3 million, and initial working capital of US\$ 19.15 million, intending using foreign capital of US\$32 million.

III. Market Analysis:

Although China is the country with largest output of edible mushroom, however, the consumption per capita is less than 0.5 kg/y, which has big difference comparing with some countries in the world, being insufficient to meet people's needs, so it has gigantic market potential. The deep processing products of edible mushrooms mainly include series of products of edible mushroom sauce, edible mushroom pickle, and edible mushroom instant food etc., which include different flavors of spice and hotness, spice, fermented soya beans, beef, chicken and pork, etc., so the project has good market prospects.

With transformation of consumption concept, people pay more attention to health diet, natural and nutritive pure juice and pulp juice are increasingly favored by consumers. The project adopts brand new process to produce hawthorn powder, which is rich in anthocyanin, ascorbic acid, and *low*-ester pectin, having obvious effects on aspects of softening heart and cerebral vessels, and improving human body immunity, so the project has broad market prospects.

IV. Evaluation of Economic Benefit:

The construction period is 2 years, when it is completed and put into operation, the project will realize the expected annual sales income of US\$ 375.8 million, and profit of US\$ 42.1 million.

V. Opportunities & Favorable Conditions:

The project is located near Chengde-Qinhuangdao Expressway under construction, three railways of Beijing-Chengde Railway, Jinzhou-Chengde Railway, Shahe-Tongliao Railway traverse the whole area of Chengde County, National Highway 101, National Highway 112, and Chengde-Tangshan Road etc. pass through, so the traffic facilities are convenient. The raw materials are mainly from planting regions around Chengde. The project location has favorable status of natural environment including ambient air and soil etc., which is suitable for growth of edible mushrooms. The gigantic output of edible mushrooms and sufficient raw materials will guarantee the success of this project. The relevant formalities such as filing etc. have been handled, and the first-phase construction has been completed.

VI. Introduction to the Chinese Partner:

Chengde Manman Food Co., Ltd. was founded in October, 2009. With registered capital of RMB ¥ 10 million, covering land area of 83,333 square meters. The company belongs to private enterprise.

VII. Approaches of Cooperation:

Joint venture or cooperation.

VIII. Contact:

Contact Person: Hu Xiaoman, General Manager

Unit Name: Chengde Manman Food Co., Ltd.

Address: Chengde Xiabancheng Food Industrial Park

Tel.: +86-314-3260569, 18903148846

Fax: +86-314-3260599

Postcode: 067400

E-mail: guomanjituan@163.com

95. Project of Deep Processing for Agricultural and Sideline Products with Annual Comprehensive Processing Capacity of 200,000 Tons by Liyuan Food (Group) Co., Ltd.

I. Project Briefing:

In order to meet the domestic and foreign market demands, Liyuan Company intends to cover a land area of 200 *mu* in Zunhua Industrial Park of Tangshan City, introducing domestic and foreign advanced equipment, building processing production lines for series of products of chestnut paste and chestnut juice and plastic-cup fruit canned food with annual comprehensive processing capacity of 200,000 tons.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 51 million, intending using foreign capital of US\$ 30 million.

III. Market Analysis:

The chestnut series of products are known throughout the world due to abundantly nutritive and environmentally friendly health food, which are welcomed by consumers from countries of Southeast Asia of Japan and South Korea, as well as Europe and America etc. The market demands of Japan, South Korea and Singapore are 350,000-400,000 tons, the domestic market demands are 200,000 tons. The plastic-cup fruit canned food is more and more accepted by consumers in domestic market, the demands are increased by years. So the project is blessed with gigantic market prospects.

IV. Evaluation of Economic Benefit:

The project is located in Zunhua Industrial Park, which has superior opportunities and favorable conditions. The raw materials are from its own raw material base and fruit resources of surrounding counties and cities with sufficient market supply. In addition, using the advantages of higher awareness of “Liyuan” Brand, it will rapidly establish markets at home and abroad in a short time.

V. Opportunities & Favorable Conditions:

After the completion of the project, it is estimated that the project will realize annual sales revenue of US\$290 million with investment profit ratio of 30%.

VI. Introduction to the Chinese Partner:

With total assets of RMB ¥ 380 million and land area of 100,000 square meters, Liyuan Group was founded in 1999, which has five production lines with international advanced

level, annually storing 20,000 tons of fresh chestnuts. With annual processing capacity of 30,000 tons, it is the largest chestnut processing enterprise in Asia, the products have been verified as green food by China Green Food Development Center. It has over 30 varieties of 10 series of products, including fresh chestnuts, frozen chestnuts, flexible packaging roasted chestnuts, plastic-cup cans, flexible packaging lotus seeds, chestnut porridge, as well as chestnut cakes, etc. The technologies of storage, refreshment preservation, and deep processing are on international advanced level. The company passed HACCP system certification in 2003, and passed Japan's JAS organic food certification in 2005, which has formed complete quality assurance system, and various food security and health indicators have reached international standards.

VII. Approaches of Cooperation:

Joint venture or cooperation.

VIII. Contact:

Contact Person: Wen Haili

Tel.: +86-315-6976166

Fax: +86-315-6976166

E-mail: zhzhaoshangju@163.com

96. Project of Kalgan Mushroom Cultivation Base and Deep Processing by Kangbao County, Zhangjiakou City

I. Project Briefing:

The project will cultivate Kalgan mushroom of 1.5 million square meters with an annual output of 11.25 million kilograms of fresh mushroom. The project will also add a set of new dehydration processing and packaging equipment, 10 new mushroom filling production lines, 20 thousand greenhouses, and build a processing and packing workshop with an area of 2.5 thousand square meters.

II. Total Investment & Expected Foreign Capital:

The total investment for The project will be US\$ 16 million, including US\$ 2.4 million for processing packaging equipment, US\$ 2.1 million for expanding the scale of bacteriostatic devices, US\$ 1.5 million for the investment of 10 mushroom filling production lines, US\$ 7.3 million for the investment of 20 thousand greenhouses, and US\$ 2.7 million for the investment of building a processing packaging workshop with an area of 2.5 thousand square meters. It is planned to use foreign capital of US\$ 12 million.

III. Market Analysis:

Kalgan mushroom is a special local product in Kangbao County, Bashang Region, Zhangjiakou. This kind of mushroom is cultivated from wild mushroom and contains 17 amino acids required for human body, 13 trace elements required for human body and rich proteins and polysaccharides, having higher medicinal value and health function. With its good taste, unique flavor, rich nutrition and other characteristics, Kangbao's kalgan mushroom are much favored by consumers. The mushroom demand in the domestic and foreign markets is increasing year by year, and the market prospect is very wide.

IV. Evaluation of Economic Benefit:

When it is completed, the project will have the expected annual sales income of US\$ 12.85 million and the profit of US\$ 2.85 million.

V. Opportunities & Favorable Conditions:

Kangbao County is located at the junction area in Hebei, Inner Mongolia and Shanxi, and has convenient transportation and commodity circulation, and superior project construction conditions. Kangbao County has formulated supporting policies for the land

used by enterprises, tax collection and handling procedures, being responsible for the project's "four connections and site leveling" (i.e. access to road, power, water supply and communication, site leveling). It will adopt a closed-off management and the business listing protection for foreign enterprises. The examination and approval of an enterprise's formalities are completed within specified time by "One-stop" services. The policy environment for constructing the project is favorable.

VI. Approaches of Cooperation:

Joint venture, cooperation or sole proprietorship.

VII. Contact:

Contact Person: Liu Dongjun, Su Wei

Tel.: +86-313-5512244, 5523308

Fax: +86-313-5523308

Postcode: 076650

E-mail: kbxxmb@163.com

97. Project of Standardized 10-Thousand Dairy Cows Breeding Base by Zhongjie Modern Agricultural Park, Cangzhou Bohai New District

I. Project Briefing:

The Project will adopt modern dairy cows farming technology and newly build a standardized 10-thousand dairy cows breeding base for breeding 10,000 Holstein cows, including 6,000 adult cows and 4,000 replacement cows. The annual raw milk output will be 8,000 kilograms per cow, and the total high-quality milk output will be 48 thousand tons.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 109 million, including the cow feeding investment of US\$ 101million and the feed planting investment of US\$ 8 million; it is planned that all investment will be foreign capital.

III. Market Analysis:

According to a prediction of the International Dairy Federation (IDF), China has become the largest potential market for milk consumption in the world. At present, per capita consumption of dairy products is only 1/4 of the world's average level, and less than 1/10 the average level of the developed countries, and China has an enormous potential market. With the improvement of people's living standard, the consumer demand of the domestic dairy products increases rapidly, and the annual per capita consumption growth rate exceeds 10%; especially the market demand of high-quality safe milk is increasing, and the most prominent market demand is seen in Guangzhou, Hong Kong, Shanghai, Beijing, Shenzhen and other big cities. The Project is located in the Beijing-Tianjin-Hebei Economic Circle and in the core area of Bohai New District, and its market prospect is extremely broad.

IV. Opportunities & Favorable Conditions:

The project will be built in Zhongjie Modern Agricultural Park, Cangzhou Bohai New District. Shijiazhuang-Huanghua Expressway, Tianjin-Shantou Expressway, Coastal Exoressway, Shuozhou-Huanghua Railway, Huanghua-Wanjiamatou Railway, National Highway 205 and National Highway 307 pass the district, being very convenient transportation. There are perfect infrastructure and excellent Project construction conditions in the park.

V. Evaluation of Economic Benefit:

When it is completed, the project will have the expected annual net profit of US\$ 42.86 million.

VI. Introduction to the Chinese Partner:

Zhongjie Modern Agricultural Park is a national-level modern agricultural demonstration park planned and created by Zhongjie Industrial Park, Cangzhou Bohai New District. In the accordance with the idea of developing modern agriculture with precision, standardization, industrialization, industrialization and internationalization, the Park will follow the concept of sustainable development, attract high-tech achievements of the domestic and foreign agricultural industries, and build a pattern of the “Four Areas in a Park” integrated with demonstration, display, benefit, scale, cycle and ecology as a whole. The four areas will include the standardized agricultural production demonstration area, the high-tech research and development demonstration area, the Modern agriculture demonstration and comprehensive service area and the Agricultural products processing and storage demonstration area.

VII. Approaches of Cooperation:

Sole proprietorship.

VIII. Contact:

Contact Person: Lei Peng (Deputy Director of Modern Agricultural Creation Office)

Contact Unit: Modern Agricultural Creation Office, Bureau of Agricultural Affairs, Zhongjie Industrial Park

Tel.: +86-317-5484511, 15075759239

Fax: +86-317-5484511

E-mail: leipeng84420@foxmail.com

98. Project of Deep Processing for Agricultural & Sideline Products by Hebei Lubo Agricultural Products Science and Technology Development Co., Ltd.

I. Project Briefing:

The project of deep processing of agricultural and sideline products will include chestnut processing of 20,000 tons, quick-frozen chestnut production of 12,000 tons, processing small package of peeled chestnut of 1.2 million bags, and freeze-dried wild edible fungi and vegetables of 2,000 tons per year.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 33.73 million, intending to use the foreign capital of US\$ 15 million.

III. Market Analysis:

With the improvement of people's living standard and the speeding up of life rhythm, the demand of safe, nutritious and convenient foodstuff is growing. After safe preservation and processing, the chestnut, edible fungi and vegetables have the advantage of rich nutrition and eating convenience, and their market demand is enlarging constantly. In addition to the domestic market, these products are very popular in Japan, South Korea and other Southeast Asian countries. The project has a broad market prospect.

IV. Opportunities & Favorable Conditions:

With an area of 1,848 square kilometers, Xingtai County is located in the east foot of the southern end of the Taihang Mountain, and has fertile soil and large temperature difference between day and night in the mountainous area. Here the climate is suitable for the growth of all kinds of dry and fresh fruits, and the County is a main producing area of high-quality fruits in North China. The project has sufficient raw material supply. The project is located in Longgang Economic Development Zone of Xingtai County. The zone is close to the urban area, and has convenient transportation, numerous unused land, complete infrastructure and excellent project construction conditions.

V. Evaluation of Economic Benefit:

When it is completed and put into operation, the project will have the expected annual turnover of US\$ 51.68 million, and annual net profit of US\$ 5.3 million.

VI. Introduction to the Chinese Partner:

Hebei Lubo Agricultural Products Science and Technology Development Co., Ltd. is a

hi-tech enterprise mainly engaged in deep processing and product development of agricultural products. At present, the enterprise has completed the main works of major production plants, warehouses, dormitories and other infrastructure, and by the end of this year the project will be put into production.

VII. Approaches of Cooperation:

Joint venture or cooperation

VIII. Contact:

Contact Unit: Hebei Lubo Agricultural Products Science and Technology Development Co., Ltd.

Contact Person: Kou Liqiang

Address: Longgang Economic Development Zone, Xingtai County

Postcode: 054000

Tel.: +86-319-2601300, 13903193180

Fax: +86-319-2601300

99. Project of Quick-Frozen Potato Chips for Top-grade Fast Food with Annual Output of 70,000 Tons by Zhangjiakou Hongji Agricultural Science and Technology Development Co., Ltd.

I. Project Briefing:

The project intends to build a production line of quick-frozen potato chips for top-grade fast food with annual output of 70,000 tons, three 30,000-ton potato air-conditioned refrigeration warehouses, one 20,000-ton finished product refrigeration warehouse with supporting equipment in and out of warehouse, as well as water supply, power supply, and supporting facilities.

II. Total Investment & Expected Foreign Capital:

The total investment for the project will be US\$ 700 million, intending using foreign capital of US\$ 700 million.

III. Market Analysis:

At present, there are about 800 professional fast food companies in China with over 5,000 chain fast food enterprises and more than 400,000 fast food branches, the annual demand of quick-frozen potato chips for top-grade fast food satisfying the standard is rapidly increased with the speed of 5-10%. At present, there are few production enterprises of quick-frozen potato chips satisfying the standard in China, in which Beijing Simplot Food Company established by Pacific Valley Foods, Inc. and Beijing Farm Bureau has large scale. The company's annual production capacity of quick-frozen potato chips is 30,000 tons. At present, the annual import volume is about 200,000 tons of potato chips with the CIF about RMB7-8 yuan/kg, and the market price is about RMB10-11yuan/kg. The production quality of the project meets with standard quick-frozen potato chips of international fast food chain enterprises (KFC and Mcdonald's), which can relieve heavy demand of domestic market, so the project is blessed with broad market prospects.

IV. Opportunities & Favorable Conditions:

The project is located in Zhangjiakou Saibei Administrative District, which has large temperature difference between day and night, the environment has no pollution, and the produced potatoes have good quality and high output. The potato plantation scale of whole district reaches over 30,000 *mu*, in addition, the potato is also main plantation crop in surrounding areas, especially in Bashang Region, which can provide processing

enterprises with sufficient raw materials, therefore, it is the ideal district for developing the potato industrialization. The whole district is equipped with high-standard water saving equipment to irrigate the farmland of 60,000 *mu*, providing favorable basic assurance, which will guarantee the success of the project.

V. Evaluation of Economic Benefit:

When it is completed, the project will realize annual sales revenue of US\$ 80 million, and profit and tax of US\$ 24.8 million with investment recovery period of 1.8 years.

VI. Introduction to the Chinese Partner:

Zhangjiakou Hongji Agricultural Science and Technology Development Co., Ltd. is a national-level leading enterprise in agricultural industrialization specializing in seed breeding, plantation, storage, and deep processing of potatoes, which has formed the capacity of mashed potato with annual output of 10,000 tons via complete potato production and processing industrial chain and strong product development strength.

VII. Approaches of Cooperation:

Sole proprietorship, joint venture, or cooperation.

VIII. Contact:

Contact Person: Xu Kaiyu Wang Liwei

Tel.: +86-313-5754087

Fax: +86-313-5754087

Contact Unit: Zhangjiakou Saibei Administrative District Commerce Bureau

Address: Yushugou, Saibei Administrative District, Zhangjiakou City

Postcode: 076576

E-mail: sbqgxj@163.com

100. Project of Purple Sweet Potato Growing and Processing Industrialization by Qinhuangdao Zilong Biological Technology Co., Ltd.

I. Project Briefing:

The project plans to build the pollution-free purple sweet potato growing base, food material production line for industrial purpose, the production lines for beverage, leisure food and snack food. It aims to construct 50 thousand *mu* purple sweet potato planting and seedling base, annually produce 6,000 tons of clear concentrated juice, 3000 tons of prepared full powder of purple sweet potato, 2,200 tons of edible fibre of purple sweet potato, 100 thousand tons of functional purple sweet potato beverage, 3,000 tons of purple sweet potato slices, 5,000 tons of purple sweet potato dry noodle and 10 thousand tons of purple sweet potato vermicelli.

II. Total Investment & Expected Foreign Capital:

The project needs a total investment of US\$114 million, of which US\$100 million is to be introduced from foreign investment.

III. Market Analysis:

Sweet potato contains multiple nutrients required by human body. The purple sweet potato also has rich selenium and anthocyanin, and is recognized by WHO as the “vegetable champion”, equipping it with huge value for exploration by health food industry. At present, the major beverage or food containing anthocyanin on the domestic and foreign market is made of blueberry, which, due to the high price of raw materials, is quite expensive. In contrast, the purple sweet potato, owing to the simple growing, strong adaptability to various regions (all over China, Taiwan, Japan, and Southeast Asia), low planting expenses, has about the same containment of anthocyanin, making it the major raw material for anthocyanin in the future. The deep processing of purple sweet potato can not only take advantage of the anthocyanin but also the rich containment of selenium and coarse food. The major raw materials for this project, purple sweet potato, is to be mainly planted in Lulong County, Qinhuangdao City, while radiating to Funing and Changli County, one of the major production base for purple sweet potato in North China. The ideal climate and geological conditions are fit for the growing of purple sweet potato. The local farmers has planted purple sweet potato for over a hundred years. The nearly 300 thousand-mu growing area will annually produce

over 550 million tons of fresh purple sweet potato. The project has fairly optimistic prospects.

IV. Opportunities & Construction Conditions:

Located in Beidaihe New District, Qinhuangdao City, the project is blessed with convenient transportation, including highway, railway, sea and air. The complete set of infrastructure facilities offer superior conditions.

V. Economic Benefit Analysis:

The construction of the project is to take 3 years. Once put into production, it is expected to achieve total profits of US\$23.5 million.

VI. Introduction to the Chinese Partner:

Qinhuangdao Zilong Biological Technology Co., Ltd. uses the natural and featured agricultural products, like purple sweet potato, purple potato, purple tomato, purple strawberry and purple carrot, as the raw materials to produce and sell full nutritional powder, snack food, concentrated juice, functional beverage, natural pigment, functional food additives. The company has maintained long-term cooperation with Chinese Academy of Agricultural Science, China Agricultural University, Plant Research Institute of CAS. The company has two national invention patents concerning the deep processing of purple sweet potato. Its clear concentrated purple sweet potato and full power production technology take the leading position in the world. “The R&D Center for Functional Food of Sweet Potato” and “The R&D Center of Potato Food” have been set up.

VII. Approaches of Cooperation:

Joint venture or cooperation

VIII. Contact:

Contact Person: Ji Lushen

Tel.: +86-335-3631607

Fax: +86-335-3630073

Contact Unit: Qinhuangdao Zilong Biological Technology Co., Ltd., Hebei Province

Address: Room 403, Zhongfang Building, Haigang District, Qinhuangdao, Hebei Province

Postcode: 066000

E-mail: qhdzltz@163.com