Equipment manufacturing

- 1. Passenger car parts industrial park project in Xi'an Economic Development Zone
- 2. Baoji City Rail Engineering Vehicle R&D and Achievement Transformation and Production Line Project
- 3. Rail Transit High-end Equipment Industrial Park Project in Xi'an Economic Development Zone
- 4. Baoji City, an annual output of 300,000 sets of new energy vehicle three-electric system research and development and production project
- 5. Yan'an High-tech Zone New Energy Mining Auxiliary Transport Vehicle R&D and Manufacturing Project
- 6. Weinan Economic Development Zone Prefabricated Building and Circular Economy Industrial Park Project
- 7. Hanzhong New Energy Vehicle Battery Pack and Power Control System R&D and Production Project
- 8. Chengcheng County All-Aluminum Alloy Processing and Manufacturing Project.....
- 9. Baoji City, an annual production of 4,500 sets of automotive precision mold production line project
- 10. New Energy Vehicle High-power Charging Pile Manufacturing Project in Shiquan County
- 11. Construction project of liquefied natural gas (LNG) vehicle gas cylinder production line in Ansai District, Yan'an City
- 12. Hancheng Water Treatment Equipment Project

1. Passenger car parts industrial park project in Xi'an Economic Development Zone

1. Project name:

Xi'an Economic Development Zone Passenger Vehicle Parts Industrial Park Project

2. Project unit:

Management Committee of Xi'an Economic Development Zone

3. Project content:

The passenger car parts industrial park project in Xi'an Economic Development Zone will focus on the Xi'an Geely vehicle project, covering an area of approximately 860

Mu, focusing on the introduction of automotive electronics, body structure, chassis design and manufacturing, body control, and vehicle information systems

And key parts and components companies for new energy vehicles, such as batteries, motors, electronic control,

An important professional passenger car supporting industrial base.

4. Total investment and cooperation methods:

The total investment of the project is about 10 billion yuan, and the cooperation method is not limited.

5. Market forecast and investment return analysis:

The park will focus on the Geely passenger car project, attracting more than 100 supporting enterprises in the upstream and downstream manufacturing and service industries

It can achieve annual operating income of more than 30 billion yuan.

2. Baoji City Rail Engineering Vehicle R&D and Achievement Transformation and Production Line Project

1. Project name:

Baoji City Rail Engineering Vehicle R&D and Achievement Transformation and Production Line Project

2. Project unit:

Investment Promotion Bureau of Jintai District, Baoji City

3. Project content:

The project covers an area of 2,000 acres. It mainly constructs a rail engineering vehicle R&D center, modern production line and production

Supporting facilities for production, office and living. After the completion of the project, it is mainly used for the research and technology of new vehicles in rail engineering.

Technical research and production.

4. Total investment and cooperation methods:

The total investment of the project is 5.57 billion yuan, cooperation, joint venture or sole proprietorship.

5. Market forecast and investment return analysis:

Rail transit equipment is an important part of my country's high-end manufacturing field, and it is also the highest degree of independent innovation,

One of the most competitive industries internationally. With the continuous advancement of my country's rail transit construction and the global

Output, my country's rail transit enterprises have obvious development advantages, huge potentials and broad development prospects. The project reached

After delivery, the annual output value is 12 billion yuan, and the total profit and tax is 3.91 billion yuan.

3. Rail Transit High-end Equipment Industrial Park Project in Xi'an Economic Development Zone

1. Project name:

Xi'an Economic Development Zone Rail Transit High-end Equipment Industrial Park Project

2. Project unit:

Management Committee of Xi'an Economic Development Zone

3. Project content:

The project seizes the opportunity of CRRC's industrial layout in Xi'an and gathers existing local rail transit industry enterprises

Integrate, requisition about 500 acres of land to build a rail transit high-end equipment industrial park project. Rail transit high-end equipment production

The industrial park project will use the existing factories and customized areas of the Jingwei Middle and Small Industrial Park and other projects to equip the rail transit industry.

A set of enterprises provide space bearing solutions.

4. Total investment and cooperation methods:

The total investment of the project is 5 billion yuan, joint venture or cooperation.

5. Market forecast and investment return analysis:

After the project is completed and put into production, it is expected to achieve an annual industrial output value of 10 billion yuan.

4. Baoji City, an annual output of 300,000 sets of new energy vehicle three-electric system research and development and production project

1. Project name:

R&D and production project of 300,000 sets of new energy vehicle three-electric system in Baoji City

2. Project unit:

Investment Cooperation Bureau of Baoji High-tech Zone

3. Project content:

The project covers an area of 500 acres and mainly constructs power battery production lines, permanent magnet synchronous motor production lines, and motor

Controller automatic production line and auxiliary facilities for production, office, living, etc., to establish "three power" R&D and trial production

Laboratory, applying advanced technology to develop world-class "three-electric" system products, providing high-energy for new energy vehicles

Mass density battery and high performance electric drive system. After the completion of the project, it is planned to form an annual output of high-end automobile power batteries, electricity

The production capacity of 300,000 sets of drive systems and vehicle controllers.

4. Total investment and cooperation methods:

The total investment of the project is 4 billion yuan, cooperation, joint venture or sole proprietorship.

5. Market forecast and investment return analysis:

The three-electric system determines the breadth and breadth of new energy vehicles in the future industrial development.

In the production process, battery costs accounted for 42%, and the cost of electric motor control accounted for about 20%. new energy vehicles

The rapid expansion of the consumer market has driven a substantial increase in the scale of the new energy vehicle three-electric system industry. this project

As a core technology project for the development of new energy vehicle industry in Baoji City, it will drive Baoji new energy vehicles and related

The supporting industries developed rapidly. After the project is put into production, it can achieve an annual output value of 8 billion yuan and a total profit and tax of 1.9 billion yuan.

5. Yan'an High-tech Zone New Energy Mining Auxiliary Transport Vehicle R&D and Manufacturing Project

1. Project name:

New Energy Mining Auxiliary Transport Vehicle R&D and Manufacturing Project in Yan'an Hightech Zone

2. Project unit:

Management Committee of Yan'an High-tech Industrial Development Zone

3. Project content:

Construct a new energy mining auxiliary transport vehicle R&D and manufacturing project in Yan'an High-tech Zone, taking advantage of the regional market,

Build a complete vehicle research and development, manufacturing, parts production and related supporting service centers for mining auxiliary transport vehicles. Total projects accounted for

About 200 acres of land, construction of production workshops, auxiliary workshops, product warehouses, power supply and distribution rooms, office complex, inspection

Testing center, etc.

4. Total investment and cooperation methods:

The total investment of the project is 1 billion yuan, sole proprietorship and cooperation.

5. Market forecast and investment return analysis:

After the completion of the project, it can realize annual sales income of about 1.2 billion yuan, which will drive more than 200 jobs

6. Weinan Economic Development Zone Prefabricated Building and Circular Economy Industrial Park Project

1. Project name:

Weinan Economic Development Zone Prefabricated Building and Circular Economy Industrial Park Project

2. Project unit:

Management Committee of Weinan Economic Development Zone

3. Project content:

The project is planned to cover an area of more than 500 acres, and the construction integrates R&D, design, production, display, sales, logistics and distribution

A set of industries and facilities are integrated, the whole industry chain is fully functional, intelligent construction, prefabricated buildings and circular economy integration

Park. Various innovations such as light steel, balsa wood, aerated panels, 3D printing of inflatable models, and precast concrete PCs will be built.

New construction system. The site selection is preliminarily determined, and there are upstream and downstream enterprises.

4. Total investment and cooperation methods:

The total investment of the project is 1 billion yuan, attracting investment.

5. Market forecast and investment return analysis:

After the project is completed, it will become one of the most important intelligent construction and prefabricated construction industrial parks in the Northwest. For progress

Form an industry cluster in one step, and lay a solid foundation for the guidance of the prefabricated building materials industry.

7. Hanzhong New Energy Vehicle Battery Pack and Power Control System R&D and Production Project

1. Project name:

Hanzhong New Energy Vehicle Battery Pack and Power Control System R&D and Production Project

2. Project unit:

Hanzhong High-tech Industry Development Investment Co., Ltd.

3. Project content:

The project has an annual output of 20,000 battery packs and power control system supporting components, covering a total area of 45 acres.

The area is 25,200 square meters. Newly built battery pack joint plant, storage room, office research and development room, staff dormitory, meals

Halls and other auxiliary buildings, supporting the construction of infrastructure such as water supply and drainage, fire protection, HVAC, power supply, and communications in the factory area,

Purchased 4 production lines for supporting battery packs and power control systems. The construction period of the project is 3 years.

4. Total investment and cooperation methods:

The total investment of the project is RMB 1 billion, joint venture or cooperation.

5. Market forecast and investment return analysis:

It is expected that the annual operating income will reach 1.8 billion yuan, the total cost will be 1.3 billion yuan, and the tax and surcharge will be 300 million yuan.

The total profit is 200 million yuan; the investment return rate is 17.28%, and the project investment recovery period is about 5.78 years.

8. Chengcheng County All-Aluminum Alloy Processing and Manufacturing Project.....

1. Project name:

Chengcheng County All Aluminum Alloy Processing and Manufacturing Project

2. Project unit:

Chengcheng County Bureau of Industry and Information Technology

3. Project content:

The project covers an area of 214 acres, of which the plant area is 60,000 square meters. The project produces 10,000 trailers annually, and it is planned to introduce

Imported 2 production lines for aluminum profile deep processing and vehicle welding, and introduced 4 automatic production lines for aluminum alloy carriages.

Among them, there are 3 aluminum alloy semi-trailer production lines, 1 aluminum alloy tanker production line, and 1.5 kilometers of roads in the factory

Subgrade laying and rain and sewage drainage pipelines, etc.

4. Total investment and cooperation methods:

The total investment of the project is 900 million yuan, cooperation, joint venture or sole proprietorship.

5. Market forecast and investment return analysis:

The first phase of construction is completed, and it will achieve an annual output of 1,000 units, with an output value of 180 million yuan and a profit and tax of 5.3 million yuan;

Upon completion of the construction, an annual output of 10,000 units will be achieved, the output value will exceed 1.8 billion yuan, and the profit and tax will be 54 million yuan.

9. Baoji City, an annual production of 4,500 sets of automotive precision mold production line project

1. Project name:

Annual production of 4500 sets of automobile precision mold production line project in Baoji City

2. Project unit:

Caijiapo Economic Development Zone Investment Promotion Bureau

3. Project content:

The project covers an area of 200 acres, mainly to build a modern high-end precision mold production line and production, office, and health

Living and other supporting facilities. The project plans to form an annual output of 2000 sets of precision stamping molds, 1500 sets of injection molds,

The production capacity of 1000 sets of forging dies. At that time, it will form a certain substitute for my country's imported high-end precision abrasives.

4. Total investment and cooperation methods:

The total investment of the project is 530 million yuan, cooperation, joint venture, or sole proprietorship.

5. Market forecast and investment return analysis:

The level of automobile mold manufacturing is an important indicator to measure the level of automobile manufacturing, and it supports the rapid

The basis of development. In 2018, the global and Chinese automotive mold markets were 351.786 billion yuan and 915.52 respectively

Billion, China accounts for 26% of the global market. Experts analyze that the market size will rise steadily from 2019 to 2025.

In 2025, the global and Chinese markets will reach 486.826 billion yuan and 150.368 billion yuan respectively. By then,

China will account for approximately 31% of the global market. The construction of this project will further strengthen the Baoji automobile manufacturing industry cluster.

After the project is put into production, it can achieve an annual output value of 720 million yuan and a total profit and tax of 130 million yuan.

10. New Energy Vehicle High-power Charging Pile Manufacturing Project in Shiquan County

1. Project name:

Shiquan County New Energy Vehicle High-power Charging Pile Manufacturing Project

2. Project unit:

Shiguan County Economic and Trade Bureau

3. Project content:

Build 3 high-power (DC) charging pile automated production lines in Guyan Industrial Park, Shiquan County,

1 interface adapter production line, with an annual production capacity of 400,000 sets of charging piles, and great achievements in supporting construction

Rate charging pile R&D center, charging pile operation management platform, storage center, office area and other facilities and equipment. project

In the early planning stage.

4. Total investment and cooperation methods:

The total investment of the project is 300 million yuan. Joint venture.

5. Market forecast and investment return analysis:

After the project is completed, the normal annual sales income can reach 60 million yuan, and the after-tax profit will be 24 million yuan.

Has huge economic benefits.

11. Construction project of liquefied natural gas (LNG) vehicle gas cylinder production line in Ansai District, Yan'an City

1. Project name:

Construction Project of Liquefied Natural Gas (LNG) Vehicle Gas Cylinder Production Line in Ansai District, Yan'an City

2. Project unit:

Investment Promotion Bureau of Ansai District, Yan'an City

3. Project content:

The project is planned to cover an area of 30 acres in Ansai District, Yan'an City.

The bottle production line is mainly used in new energy heavy trucks, buses, taxis and other civilian vehicles. Main construction

Production workshop, auxiliary workshop, product warehouse, power supply and distribution room, office complex, testing center, staff life

Centers, roads, greening, etc.

4. Total investment and cooperation methods:

The total investment of the project is 100 million yuan, wholly-owned or joint venture.

5. Market forecast and investment return analysis:

The annual sales revenue is 41.75 million yuan, and the value-added tax is 3.795 million yuan. Financial before income tax for all investment of the project

The internal rate of return is 32.4%, the net present value is 13.527 million yuan, and the investment payback period is 4.5 years.

12. Hancheng Water Treatment Equipment Project

1. Project name:

Hancheng Water Treatment Equipment Project

2. Project unit:

Hancheng High-tech Industrial Development Zone Management Committee

3. Project content:

This project plans to introduce R&D and production water treatment equipment enterprises, the products mainly include sewage treatment equipment, raw water treatment equipment

Equipment, industrial and civil water purification equipment, filtration and purification equipment, ultra-pure water equipment, etc., will meet the production and domestic water consumption of various enterprises

demand. Finally, a comprehensive service base integrating R&D, manufacturing, sales and installation of water treatment equipment will be formed.

4. Total investment and cooperation methods:

The total investment of the project is 500 million yuan, wholly-owned or joint venture.

5. Market forecast and investment return analysis:

After completion, the annual profit is estimated to be 100 million yuan, and the investment recovery period is 5 years.