

The Project of Producing Copper foil for Power Battery with Annual Output of 60,000 Tons

I. The background of the project

i. Market analysis: The project is proposed according to the "100 billion yuan lithium industry development plan of Qinghai" and the strategic plan of Qinghai provincial party committee and government on "building Nanchuan Industrial Park into a national lithium industry base of 100 billion yuan with extensive influence". Copper foil for lithium battery is one of the basic materials in lithium battery industry. It is a high value-added and technology intensive industrial product. With the rapid development of the new energy industry of lithium battery, the consumption of copper foil for lithium battery has increased rapidly in the world, especially the supply of high-grade electrolytic copper foil is seriously insufficient. Therefore, the project has broad market prospect.

ii. Resource advantages: Qinghai is rich in natural resources. It is a province with large mineral resources. More than 1500 mineral fields have been found, including 125 kinds of minerals and 88 kinds of proved reserves. Among the proven mineral reserves, 50 kinds rank top 10 in China, 11 kinds are in the first place in China, and 62 kinds of mineral reserves with potential value are about 17.3 trillion yuan which accounts for 19.2% of the potential value of China's mineral reserves.

iii. Location advantages: Nanchuan Industrial Park is located in the south of Xining City, with a planning area of 31.39 square kilometers. It is 8 kilometers away from the city center, 13 kilometers away from the railway freight station and 30 kilometers away from the airport, with Xita Expressway, Ninggui Expressway and Xijiu Highway passing through.

II. Content and Scale of Project Construction

The project is planned to cover an area of 300 mu (20 hectares) and build a production line of copper foil for power battery with an annual output of 60,000 tons.

III. Construction conditions

The project is planned to be built in Nanchuan Industrial Park. The infrastructure in the Park is well established, and the water supply, drainage, power, gas, communication, cable TV and computer broadband network supporting the road network are in place. The Xita Highway and Xijiu Highway pass through the Park, and the ramp of Xinzhuang highway is located at the entrance of the Park, so the logistics are very convenient. There are one 330kV substation and two 110kV substations, which can fully meet the production and living needs of investors.

IV. The progress of the project

Investment promotion is under way.

V. Investment budget and economic benefit

The total investment of the project is 6 billion yuan. After the project is completed, the annual output value can reach about 9 billion yuan.

VI. Preferential policies

The project enjoys preferential policies of Xining Economic and Technological Development Zone and related preferential policies of provincial government on strengthening investment promotion.

VII. Contact information

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