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2022年  
重点产业链投资指南  
KEY INDUSTRY CHAIN INVESTMENT  
GUIDE OF XINGTAI IN 2022







## 城市名片 CITY CARD



华北历史上第一座城市  
The first city in the history of North China

国家光伏高新技术产业化基地  
National Photovoltaic High-tech Industrialization Base

国家新型工业化产业示范基地  
National Demonstration Base of New Industrialization Industry

国家火炬计划硅材料产业基地  
National Torch Program Silicon Material Industry Base

全国最大玻璃研发生产基地  
The country's largest glass R&D and production base

中国太阳能建筑城  
China Solar Building City

中国最大盐矿储备基地  
China's largest salt mine reserve base

中国最大自行车及零部件生产加工基地  
China's largest bicycle and parts production and processing base

中国汽车零部件生产基地  
China auto parts production base

中国轴承之乡  
Hometown of Bearings in China

世界最大羊绒及羊绒制品集散地  
The world's largest cashmere and cashmere products distribution center

世界最大方便食品生产基地  
The world's largest convenience food production base

中国宠物食品之乡  
China's hometown of pet food

中国电线电缆之乡  
Hometown of Wire and Cable in China

## 编者按 Editor's note

2021年9月，邢台市政府出台了《关于支持制造业重点产业链高质量发展的实施意见》，把工业立市、产业兴市、建设强市列为今后一段时间重点工作，明确了25条制造业重点产业链，立足邢台市的产业基础、资源禀赋，瞄准25个重点产业链推行“链长制”招商，建链、补链、延链、强链。巩固提升9个传统优势产业链：重点发展冶金矿山装备、高端精密轴承、自行车童车、钢铁深加工、玻璃深加工、橡塑制品、羊绒深加工、棉纺织深加工、煤化深加工等；发展壮大12个新兴产业链：重点发展智能制造装备、智能电网及输配电装备、现代农机及食品机械、应急装备、太阳能光伏、新型储能设备、汽车及新能源汽车、氢能、电子信息、生物医药、灰铸铁厨具、稀有金属等；鼓励4个重点产业链：支持粮食深加工、肉类深加工、乳制品、宠物食品等补链延链强链。

In September 2021, xingtai government issued "on the support of key chain manufacturing high quality development of the implementation opinions", the construction of the city by relying on the industry, industry hing, city listed as priority in the future a period of time, has been clear about the article 25 manufacturing key chain, based on xingtai industry foundation, the resources endowment, aimed at 25 key chain "chain length" investment, Chain building, chain repair, chain extension, strong chain. Consolidate and upgrade nine traditional advantageous industrial chains: focus on developing metallurgical mining equipment, high-end precision bearings, bicycle and baby carrier, deep processing of iron and steel, deep processing of glass, rubber and plastic products, deep processing of cashmere, deep processing of cotton textile, and deep processing of coal. Develop and strengthen 12 emerging industrial chains: focus on intelligent manufacturing equipment, smart power grid and power transmission and distribution equipment, modern agricultural machinery and food machinery, emergency equipment, solar photovoltaic, new energy storage equipment, automobiles and new energy vehicles, hydrogen energy, electronic information, biomedicine, gray cast iron kitchenware, rare metals, etc. Four key industrial chains will be encouraged: supporting grain deep processing, meat deep processing, dairy products, pet food and other chain reinforcement, extension and strengthening.



邢台是河北省南部城市，东临大运河，西倚太行山东麓，北连石家庄，遥望北京和雄安新区，是连接晋、冀、鲁、豫四省的枢纽之城，辖20个县（市、区），总面积1.25万平方公里，常住人口711万；2021年，全市实现生产总值2427.1亿元，一般公共预算收入完成190.7亿元。

邢台现有1家国家级产城融合示范区，3家省级高新技术产业开发区，16家省级经济开发区，规划总面积540平方公里，区内共有企业主体1万余家，开发区区位优势，交通便利，高质量发展步伐不断加快。我市已经形成了世界最大的羊绒及其制品集散地清河经济开发区、世界最大的绿色能源太阳能单晶硅生产基地邢台经济开发区和宁晋经济开发区、中国最大的玻璃生产基地沙河经济开发区、中国最大的方便食品生产基地邢台高新技术产业开发区、中国最大的自行车及零配件生产加工基地平乡高新技术产业开发区、中国最大的宠物食品生产基地南和经济开发区、中国最大的轴承生产及销售集散地临西轴承工业园区等。聚集了纳科诺尔——千分之三毫米精度极片轧制设备制造商、玉锋集团——全球最大的维生素B12生产基地、金沙河——全国最大的挂面生产基地、光明集团——全球单体最大的工厂化食用菌生产基地、长城汽车——邢台新能源商用车基地、华为大数据中心——冀南云计算大数据中心等一批知名企业。

Xingtai is a city in the south of Hebei Province, with the Grand Canal in the east, taihang Mountain in the west, Shijiazhuang in the north and Beijing and Xiongan New Area in the distance. It is a hub city connecting Shanxi, Hebei, Shandong and Henan provinces. It has jurisdiction over 20 counties (cities and districts) with a total area of 12,500 square kilometers and a permanent population of 7.11 million. In 2021, the city's GDP reached 242.71 billion yuan, and its general public budget revenue reached 19.07 billion yuan.

Xingtai now has 1 national industry-city integration demonstration zone, 3 provincial high-tech industrial development zones and 16 provincial economic development zones, with a planned total area of 540 square kilometers. There are more than 10,000 enterprises in the zone. The development zone has excellent location and convenient transportation, and the pace of high-quality development is constantly accelerating. Our city has already formed the world's largest cashmere products base of qinghe economic development zone, the world's largest production base of green energy solar monocrystalline silicon xingtai economic development zone and NingJin economic development zone, China's largest production base of glass sand river economic development zone, China's largest production base of convenience food xingtai high and new technology industry development zone, China's largest bicycle and spare parts Production and processing base pingxiang High-tech Industrial Development Zone, China's largest pet food production base Nanhe Economic Development Zone, China's largest bearing production and sales center Linxi bearing industrial Park, etc. Gathered naco Noel - three over one thousand of a millimeter precision sheet rolling equipment manufacturers, jade feng group, the world's largest production base of vitamin B12, jin sha, manufacture of the country's largest production base, light group, the world's single largest factory edible fungus production base, the Great Wall - xingtai new energy base of commercial vehicle, huawei's big project JiNa cloud data center Big data centers and other well-known enterprises.





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自行车童车产业链  
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钢铁深加工产业链  
Iron and steel deep processing industry chain

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Glass deep processing industry chain

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Rubber and plastic products industry chain

羊绒深加工产业链  
Cashmere deep processing industry chain

棉纺织深加工产业链  
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Smart grid and power transmission and distribution equipment industry chain

现代农机及食品机械产业链  
Modern agricultural machinery and food machinery industry chain

应急装备产业链  
Emergency equipment industry chain

太阳能光伏产业链  
Solar photovoltaic industry chain

新型储能设备产业链  
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汽车及新能源汽车产业链  
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Dairy industry chain

宠物食品产业链  
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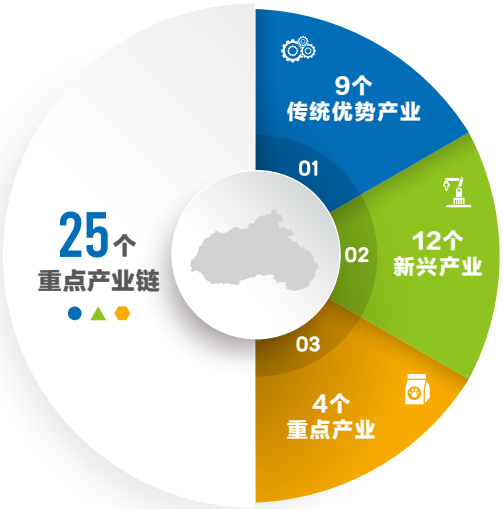


# XINGTAI 25 KEY INDUSTRIAL CHAIN OVERVIEW

## 邢台25个重点产业链概况

2021年以来，邢台不断推进高质量赶超发展，着眼巩固提升传统优势产业、发展壮大新兴产业，突出重点，精准施策，着力打造25个重点产业链，依托“1+3+16”承接平台，聚焦重量级未来产业，打造“万亩千亿”产业集聚发展新高地。

Since 2021, Xingtai has been continuously promoting high-quality catch-up and development, focusing on consolidating and upgrading traditional advantageous industries and developing and strengthening emerging industries, focusing on key points and making precise policies to build 25 key industrial chains. Relying on the "1+3+16" undertaking platform, focusing on heavyweight future industries, xingtai has created a new highland for industrial agglomeration development of "ten thousand mu billion".



### 9个传统优势产业

冶金矿山装备 | 高端精密轴承 | 自行车童车 | 钢铁深加工

玻璃深加工 | 橡塑制品 | 羊绒深加工 | 棉纺织深加工 | 煤化深加工

### 12个新兴产业

智能制造装备 | 智能电网及输配电装备 | 现代农机及食品机械

应急装备 | 太阳能光伏 | 新型储能设备 | 汽车及新能源汽车

氢能 | 电子信息 | 生物医药 | 灰铸铁厨具 | 稀有金属

### 4个重点产业

粮食深加工 | 肉类深加工 | 乳制品 | 宠物食品

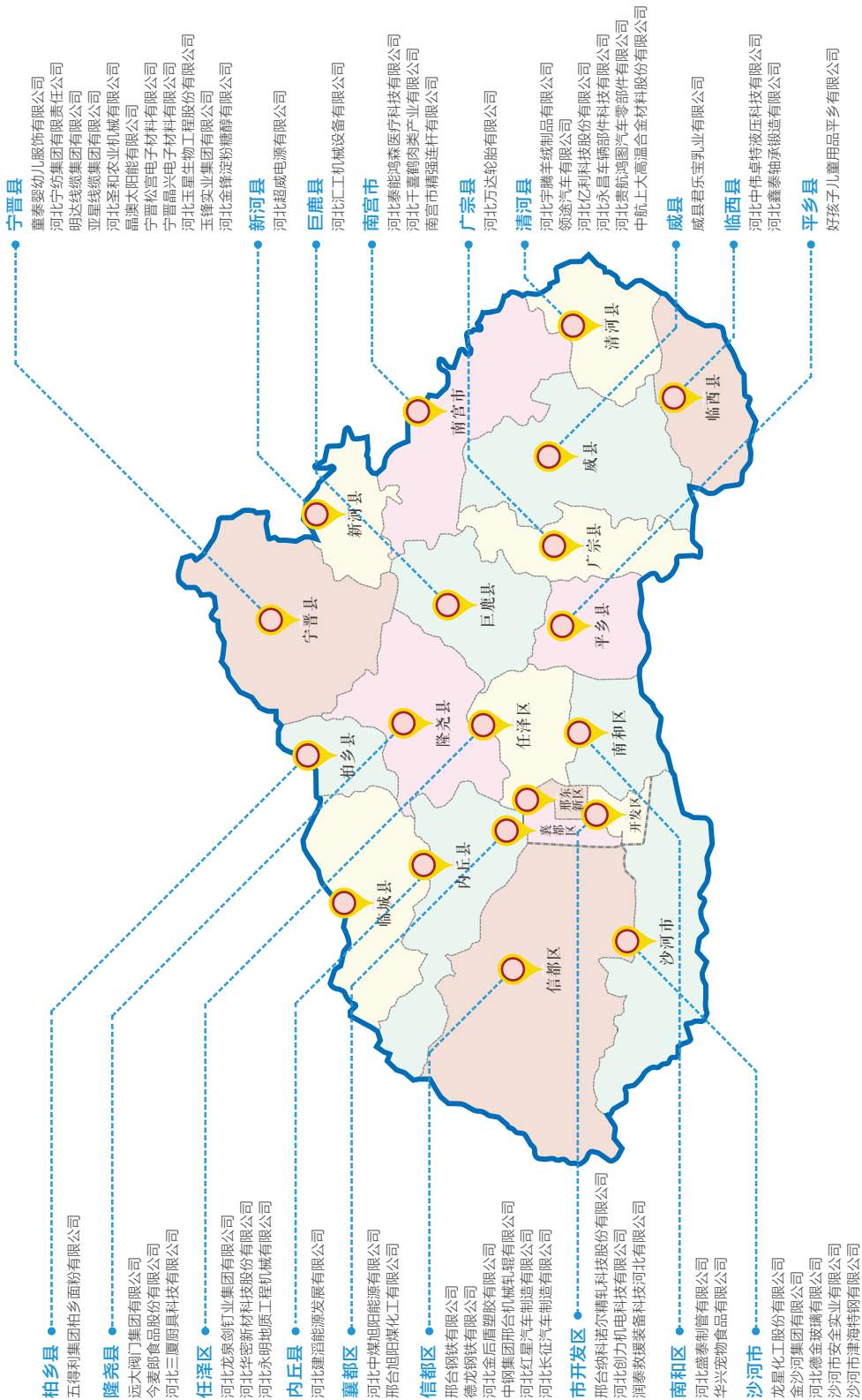


## 25 KEY INDUSTRIAL CHAIN DISTRIBUTION MAP

| 产业类别      | 重点产业链         | 分布县（市、区）                 |
|-----------|---------------|--------------------------|
| 9个传统优势产业链 | 冶金矿山装备产业链     | 信都区、任泽区、巨鹿县              |
|           | 高端精密轴承产业链     | 临西县                      |
|           | 自行车童车产业链      | 平乡县、广宗县                  |
|           | 钢铁深加工产业链      | 信都区、隆尧县、沙河市、南和区、任泽区      |
|           | 玻璃深加工产业链      | 沙河市                      |
|           | 橡塑制品产业链       | 信都区、任泽区、巨鹿县、平乡县、广宗县      |
|           | 羊绒深加工产业链      | 清河县                      |
|           | 棉纺织深加工产业链     | 宁晋县                      |
|           | 煤化深加工产业链      | 襄都区、沙河市、内丘县              |
| 12个新兴产业链  | 智能制造装备产业链     | 市开发区、邢东新区、临城县、柏乡县、广宗县    |
|           | 智能电网及输配电装备产业链 | 宁晋县、广宗县                  |
|           | 现代农机及食品机械产业链  | 宁晋县                      |
|           | 应急装备产业链       | 市开发区                     |
|           | 太阳能光伏产业链      | 宁晋县                      |
|           | 新型储能设备产业链     | 市开发区、新河县                 |
|           | 汽车及新能源汽车产业链   | 信都区、南宫市、清河县              |
|           | 氢能产业链         | 襄都区                      |
|           | 电子信息产业链       | 邢东新区、宁晋县、巨鹿县             |
|           | 生物医药产业链       | 邢东新区、临城县、柏乡县、宁晋县、巨鹿县、南宫市 |
|           | 灰铸铁厨具产业链      | 隆尧县、柏乡县                  |
|           | 稀有金属产业链       | 清河县                      |
| 4个重点产业链   | 粮食深加工产业链      | 沙河市、隆尧县、宁晋县、柏乡县          |
|           | 肉类深加工产业链      | 南宫市                      |
|           | 乳制品产业链        | 威县                       |
|           | 宠物食品产业链       | 南和区                      |

## 制造业重点产业链53家链主企业

THERE ARE 53 MAJOR ENTERPRISES IN KEY MANUFACTURING INDUSTRY CHAINS





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| 重点产业链  | 产业方向  | 本地重点企业  |
|--------|---|---|
| 冶金矿山装备 | 做精做专做强冶金轧辊、大型连铸连轧设备、重型冶金装备产品，油气钻采设备等油气钻采装备，发展薄板坯连铸连轧工艺技术与装备、宽厚大板坯连铸机、冷热连轧宽带钢成套设备、大型板坯连铸机，开发轧辊用新型材料和新型制造工艺。矿井高效掘进装备、稀有金属深部开采技术与装备、大型智能化选矿装备、千万吨级选煤装备等矿山装备。       | 中钢邢机<br>永明地质<br>汇工机械                          |
| 高端精密轴承 | 发展高档汽车轴承、高速度高精度数控机床轴承、大功率工程机械轴承、大功率农业机械轴承、大功率风电机组轴承、深井超深井石油钻机轴承、高速度长寿命纺织设备轴承、高速度高精度高可靠性冶金轧机轴承、高速动车组轴承、工业机器人轴承等。   | 中伟卓特液压科技<br>河北鑫泰轴承锻造<br>三桥轴承制造                |
| 自行车童车  | 积极开发健身型、休闲型、娱乐型、时尚型等多样化自行车产品，创意型、助步型、智能型、益智型等多功能童车产品，培育新型代步工具、户外骑行用品、儿童玩具三大关联衍生行业。大力发展研发设计、文化休闲、现代物流、商贸商务四大配套服务业。   | 好孩子儿童用品<br>恒驰集团<br>天王自行车科技                    |
| 钢铁深加工  | 做精做专做强优质线棒材、板带材，培育发展高级帘线钢、特种不锈钢、风电核电用钢等高难度品种钢。大力发展大力发展钢铁深加工，向标准件、紧固件、钢铰、制钉、建筑用钢结构等下游产业延伸，向冶金新材料领域拓展，向钢构件、钢丝绳、钢绞线、油气输送用焊管等深加工方向发展。                               | 邢台钢铁<br>德龙钢铁<br>远大阀门<br>津海特钢<br>盛泰制管<br>龙泉剑钉业 |
| 玻璃深加工  | 加快发展真空节能玻璃、汽车玻璃、火车玻璃、氧化物镀膜超白光伏玻璃等高档玻璃材料和制品；积极开发透红外玻璃、耐辐照玻璃、特殊色散玻璃、透紫外玻璃、锂离子导电微晶玻璃、防穿透防暴安全玻璃等高端功能玻璃；培育发展新型TFT显示超薄玻璃基板材料、高性能光纤预制棒材料、高性能特种光纤、非晶硅太阳能电池用基材等新型特种玻璃材料。 | 德金玻璃<br>安全实业                                  |

| 重点产业链      | 产业方向   | 本地重点企业                          |
|------------|--|---------------------------------|
| 橡塑制品       | 积极拓展发展聚酰亚胺、核子级树脂、功能性离子交换树脂、高流动性尼龙、环保型阻燃改性塑料、汽车轻量化热塑性复合材料等高端工程塑料及产品。发展异戊橡胶、丁腈橡胶、液体硅橡胶、高端苯乙烯系弹性体等高性能特种橡胶和制品；三醋酸薄膜、聚乙烯醇膜、中高档聚脂薄膜等先进高分子功能性膜材料及制品，实现高端工程橡塑材料及制品产业链条化、系列化、集群化。 | 万达轮胎<br>金后盾塑胶<br>华密新材科技         |
| 羊绒深加工      | 大力提升高档面料、时尚服装比重，加快向前端研发设计、后端时尚服装的高附加值、深加工方向转型；推动羊绒产业工业互联网平台建设，鼓励企业新上一线成衣智能设备；建立高标准的研发、设计、新品展厅，引导企业与高端品牌合资合作。   | 宇腾羊绒制品<br>宏业羊绒<br>昭友绒毛纺织        |
| 棉纺织深加工     | 积极发展新型服装面料、高档品牌服装、精美童装、家用纺织品、产业用纺织品等中高端产品；建立新产品研发中心，引进原创设计师，创新创意服装设计，实现由“制衣车间”向引领潮流的时装制造升级。  | 童泰<br>宁纺集团                      |
| 煤化深加工      | 做强做精现代煤化深加工，支持发展高附加值、高技术含量的合成材料、专用精细化学品及大宗有竞争力的产品项目，形成上下游一体化、资源配置合理、技术先进的产业特色。重点支持甲醇深加工、煤焦油深加工和粗苯深加工产业链条。  | 中煤旭阳能源<br>旭阳煤化工<br>龙星化工<br>建滔能源 |
| 智能制造装备     | 积极扶持发展工业机器人、特殊作业机器人、服务和消费机器人及关键部件。培育发展中高端数控机床及其所需的关键部件、自动化成套生产线、智能控制系统、精密和智能仪器仪表与试验设备、智能专用装备等。   | 创力机电<br>宇控自动化设备<br>穿山甲机器人       |
| 智能电网及输配电设备 | 发展变电站成套装备、智能配电网成套装备、柔性直流输电设备、智能输配电控制设备等智能电网装备及产品；发展光伏发电用电缆、轨道交通用电缆、煤矿机械用电缆、耐高温高压特种绝缘电缆、通信电缆、隧道特殊用电缆、漏泄和射频电缆等特种电线电缆产品。  | 明达线缆<br>亚星线缆<br>万方线缆            |
| 现代农机及食品机械  | 做优做强50马力以下中小马力拖拉机，引进开发大马力智能拖拉机、中小型电动拖拉机。积极培育发展高速精量免耕播种机、精准施肥施药除草机械、智能稻麦收获机、秸秆打捆机、林果蔬高效生产作业装备、高端液压翻转犁与动力驱动耙等高端农机装备及关键核心零部件。   | 圣和农业机械<br>冀新农机<br>威力达齿轮         |



| 重点产业链    | 产业方向   | 本地重点企业  |
|----------|--|---|
| 应急装备     | 重点发展高可靠风险防控与安全防护产品、高效率专业应急后勤保障产品、重大消防抢险救援技术装备、专用医药救援产品、新型应急服务产品。培育发展交通应急保障技术装备、新型应急通信指挥装备。   | 润泰救援装备<br>首力科技<br>国金药业  |
| 太阳能光伏    | 重点发展太阳能电池及组件装备、太阳能电池测试设备、光伏发电系统用直流和交流逆变器装备制造；积极推动太阳能光伏发电系统集成和规模化应用，提高晶硅电池转化效率，进一步扩大硅片、电池、组件产能，开发下游电站和分布式发电项目。培育和引进发展多晶硅制造项目，进一步向产业链前端延展。 | 晶澳太阳能<br>晶龙阳光设备<br>晶龙新能源                                      |
| 新型储能设备   | 培育发展新型储能设备，加快发展动力锂电池、IT锂电池产品，支持研发高安全性、长寿命、高能量密度新型锂离子电池以及磷酸铁锂、钴酸锂、锰酸锂、镍钴锰等高性能动力锂电池材料产品。   | 超威电源<br>纳科诺尔<br>松赫环保科技  |
| 汽车及新能源汽车 | 着力发展载重卡车、商用车、新能源乘用车、专用车和冷链物流车等整车产品。专用车产业重点发展消防车、集压缩垃圾车、抑尘抑霾雾炮车、道路洗扫车等新类型新能源专用车。零部件重点发展滤清器总成、进排气系统总成、内饰总成、操作系统、变速器总成、转向机总成、座椅总成等产品。       | 长征汽车<br>红星汽车<br>亿利科技<br>南宫精强连杆<br>永昌车辆部件<br>贵航鸿图汽车零部件<br>领途汽车 |
| 氢能       | 多元化开发氢能资源，支持发展风电、光电制氢，依托焦化、化工等企业副产气体低成本制氢。支持研发生产70兆帕高压车载储氢系统、大容量高压气态和低温液态氢储运技术、液态有机物储氢技术等氢气储运技术和装备。支持建设运营加氢站等各类氢能基础设施。                   | 中煤旭阳能源  |
| 电子信息     | 着力引进发展高端服务器、大容量存储、新型路由交换、新型智能终端、新一代基站、网络安全等信息通信设备，集成电路及专用装备，操作系统及工业软件。立足我市产业基础，做大做强电子材料，支持研究发展无污染、环保型基础元器件和关键材料等。                        | 晶兴电子<br>松宫电子  |

| 重点产业链 | 产业方向   | 本地重点企业                                       |
|-------|--|--|
| 生物医药  | 以微生物发酵药物为基础，重点发展新型疫苗、生物技术药物、药材精深加工、现代中药与民族药、生物分离介质与药用辅料生物基材料、生物化工产品、特殊发酵产品与生物过程装备等，支持发展氨基酸及其衍生物系列产品、维生素及其大健康原辅料系列产品。   | 玉星生物<br>泰能鸿森医疗科技<br>京鼎穆拉德<br>昕大洋生物科技<br>华荣制药 |
| 灰铸铁厨具 | 支持灰铸铁厨具产业做大做强，推进搪瓷智能化生产，提升铸造环节自动化程度，发展高档搪瓷铸铁厨具。  | 三厦厨具科技                                       |
| 稀有金属  | 大力发展航空航天、船舶、核电、石油化工、燃气轮机、高铁、电子、海洋工程、压力容器、机械制造等领域用高温合金铸锻件、合金材料，扶持发展原生、再生数控刀具、机夹刀具、焊接刀片、矿山工具、耐磨零件、钨粉、碳化钨等再生硬质合金；持续发展镍铁、钼铁、钒铁、钛铁、钨铁、铌铁、钼酸铵、镍铜、镍钼、高速工具钢等铁合金；支持废钨再生利用，提升废钨再生利用技术水平。 | 中航上大<br>株冀硬质合金<br>同德有色金属                     |
| 粮食深加工 | 大力发展低能量健康烘焙食品，加快高纤无糖、新型低热量、焙烤制品专用果料、膳食纤维等新技术、新材料在焙烤食品中的推广应用。着力发展营养卫生、搭配科学合理的旅游休闲杂粮食品，大力发展维生素类保健食品，开发和引进发展减肥类、美容养颜类、补血补脑类、改善肠胃类、提高免疫力类、孕妇保健类等中高端功能性保健食品及特色食品。                   | 今麦郎<br>金沙河<br>玉锋实业<br>五得利集团<br>金锋淀粉糖醇        |
| 肉类深加工 | 大力发展肉类健康休闲食品，积极开发发酵肉制品、传统风味肉制品、小包装休闲肉制品等食品。进一步向肉品罐头、香肠、熏肉、肉串等肉类制品方向发展，实现肉类深加工产业链的价值增值，提高肉制品加工业竞争力。   | 千喜鹤<br>新河牧原<br>密州香                           |
| 乳制品   | 支持发展高端乳制品，重点扩大巴氏杀菌乳、超高温灭菌乳、酸乳、乳饮料等液态乳制品发展规模，形成竞争优势；努力开发高档婴幼儿配方奶粉、中老年脱脂奶粉、奶清、奶酪、奶油等干乳制品，积极发展优质蛋白奶、活性益生菌乳品、低糖低脂乳品、植物基乳品、免疫活性肽等新型高端奶、功能性乳制品，完善产品链。                                | 君乐宝乳业<br>德玉泉奶业                               |
| 宠物食品  | 大力发展玉米、小麦、大豆等植物原材料的加工生产，引导鼓励肉骨粉加工厂、核桃粉加工厂、动物油脂加工厂、包装厂、机械设备厂等配套企业发展。拓展发展宠物食品包装材料、专用容器、洗涤剂、消毒剂以及专用工具等。   | 华兴宠物食品<br>荣喜宠物食品<br>派得宠物食品                   |





## 9 TRADITIONAL ADVANTAGE INDUSTRY CHAIN

# 9个传统优势产业链

巩固提升传统优势产业。重点发展冶金矿山装备、高端精密轴承、自行车童车、钢铁深加工、玻璃深加工、橡塑制品、羊绒深加工、棉纺织深加工、煤化深加工等9个传统优势产业链。

We will consolidate and upgrade industries with traditional strengths. It focuses on developing nine traditional industrial chains of advantages, including metallurgical mining equipment, high-end precision bearings, bicycle strollers, deep processing of steel, deep processing of glass, rubber and plastic products, deep processing of cashmere, deep processing of cotton textile, and deep processing of coal.







## 25个重点产业链之一 冶金矿山装备产业链

One of the 25 key industrial chains  
Metallurgical mining equipment industry chain

冶金矿山装备产业链主要分布于我市信都区、任泽经济开发区、巨鹿经济开发区，以中钢集团邢台机械轧辊、河北永明地质工程机械、河北汇工机械设备为龙头企业。邢台经济开发区中钢邢机1999年在上海证券交易所上市，装备制造产业园项目投产后，年实现销售收入40亿元。任泽区河北永明地质工程机械有限公司2021年产值11亿元，各类设备产能300套，钻杆加工能力3万吨；巨鹿县河北汇工机械设备年产重载矿用汽车传动装置2000套，2021年产值2.28亿元。

未来做精做专做强冶金轧辊、大型连铸连轧设备、重型冶金装备产品，油气钻采设备等油气钻采装备，发展薄板坯连铸连轧工艺技术与装备、宽厚大板坯连铸机、冷热连轧宽带钢成套设备、大型板坯连铸机，开发轧辊用新型材料和新型制造工艺。矿井高效掘进装备、稀有金属深部开采技术与装备、大型智能化选矿装备、千万吨级选煤装备等矿山装备。

Metallurgical and mining equipment industry chain is mainly distributed in Xindu District, Renze Economic Development Zone and Julu Economic Development Zone of Our city, with Sinosteel Xingtai machinery roller, Hebei Yongming Geological engineering Machinery, Hebei Huigong machinery and equipment as the leading enterprises. Xingtai Economic Development Zone sinosteel xingji was listed in Shanghai Stock Exchange in 1999. After the equipment manufacturing industrial park project was put into operation, the annual sales revenue reached 4 billion yuan. Renze District Hebei Yongming Geological Engineering Machinery Co., Ltd. in 2021 output value of 1.1 billion yuan, all kinds of equipment capacity of 300 sets, drilling pipe processing capacity of 30,000 tons; Julu County Hebei Huigong machinery equipment has an annual output of 2000 sets of heavy-duty mining vehicle transmission devices, with an output value of 228 million yuan in 2021.

Future do fine and stronger metallurgical rollers, large continuous casting and rolling equipment, metallurgical equipment products, heavy oil and gas drilling equipment such as oil and gas drilling equipment, the development of thin slab continuous casting and rolling technology and equipment, generous slab continuous casting machine, cold and hot tandem rolling wide strip of complete sets of equipment, large slab continuous casting machine, roll made of new material and new technology development. Mine efficient tunneling equipment, rare metal deep mining technology and equipment, large intelligent mineral processing equipment, 10 million tons of coal preparation equipment and other mining equipment.

## 重点企业 KEY ENTERPRISES

### 中钢集团邢台机械轧辊有限公司

SINOSTEEL XINGTAI MACHINERY ROLL CO. LTD

中钢集团邢台机械轧辊有限公司占地面积1820亩，建筑面积393440平方米，现有在岗员工3650余人，是一家冶金专用装备制造企业。主导产品为冶金轧辊，年产能18万吨，主要用于黑色和有色金属压延设备，远销60多个国家和地区。荣获国家制造业单项冠军示范企业、中国工业大奖提名奖等称号。是全球行业内唯一通过质量、环境、职业健康安全、能源、测量与计量、两化融合、武器装备等七大管理体系认证的企业。

目前国内市场占有率达50%，全球市场占有率超过20%。是全球产销规模最大、市场占有率最高、综合实力最强的轧辊研发制造企业。建厂60余年来，累计生产各类轧辊超过70万支，轧制各类钢材超过100亿吨，为中国钢铁工业发展发挥了重要支撑作用。该公司是国家高新技术企业、国家技术创新示范企业，获得国家专利400余项，2021年产值27.46亿元。

Sinosteel Xingtai Machinery Roll Co., Ltd. covers an area of 1,820 mu, with a building area of 393,440 square meters. It is a metallurgical equipment manufacturing enterprise with more than 3,650 employees. The main products are metallurgical rollers, with an annual capacity of 180,000 tons, which are mainly used in rolling equipment for black and non-ferrous metals and are exported to more than 60 countries and regions. Won the national Manufacturing Single Champion demonstration enterprise, China Industry Award nomination award and other titles. It is the only enterprise in the global industry that has passed seven management system certifications, such as quality, environment, occupational health and safety, energy, measurement and metrology, integration of two technologies, and weapons and equipment.

At present, the domestic market share reaches 50% and the global market share exceeds 20%. Is the world's largest production and marketing scale, the highest market share, the strongest comprehensive strength of roller R & D manufacturing enterprises. Since its establishment more than 60 years ago, the factory has produced more than 700,000 rolls and rolled more than 10 billion tons of steel, playing an important role in supporting the development of China's iron and steel industry. The company is a national high-tech enterprise and a national technological innovation demonstration enterprise, with more than 400 national patents and an output value of 2.746 billion yuan in 2021.





## ► 河北永明地质工程机械有限公司

HEBEI YONGMING GEOLOGICAL ENGINEERING MACHINERY CO. LTD

河北永明地质工程机械有限公司占地26万平方米，拥有固定资产近4亿元，各类加工设备850余台套，其中高精尖设备260余台，现有员工600余人，其中专家、中级及以上职称180余人。拥有钻机厂、泥浆泵厂、钻具厂、配件服务厂和固控厂等多个专业制造厂，是集勘探设备科研开发、生产、营销于一体的大型股份制企业。

公司研制钻机，泥浆泵，石油钻杆，钻探辅具，固控设备五大类产品，其中公司研制的交流变频直驱顶驱钻井设备拥有国际先进科技水平。公司生产产品满足市场石油、地质、新能源7000米以内各种钻井的施工配套使用，公司获得美国石油协会API Spec 4F、API Spec 5DP、API Spec 7K产品认证。公司2021年产值11亿元，各类设备产能300套，钻杆加工能力3万吨。

Hebei Yongming Geological engineering Machinery Co., Ltd. covers an area of 260,000 square meters, has fixed assets of nearly 400 million yuan, more than 850 sets of various kinds of processing equipment, including more than 260 sets of advanced and sophisticated equipment, the existing staff of more than 600 people, including more than 180 experts, intermediate and above titles. With drilling plant, mud pump plant, drilling plant, accessories service plant and solid control plant and other professional manufacturers, is a collection of exploration equipment research and development, production, marketing in one of the large joint-stock enterprises.

The company developed drilling RIGS, mud pumps, oil drilling pipe, drilling accessories, solid control equipment five categories of products, among which the company developed ac frequency conversion direct drive top drive drilling equipment has international advanced technology level. The products of the company are suitable for the drilling of petroleum, geology and new energy within 7000 meters. The company has obtained API Spec 4F, API Spec 5DP and API Spec 7K product certifications from American Petroleum Institute. In 2021, the output value of the company is 1.1 billion yuan, and the production capacity of all kinds of equipment is 300 sets, and the drilling pipe processing capacity is 30,000 tons.



## ► 河北汇工机械设备有限公司

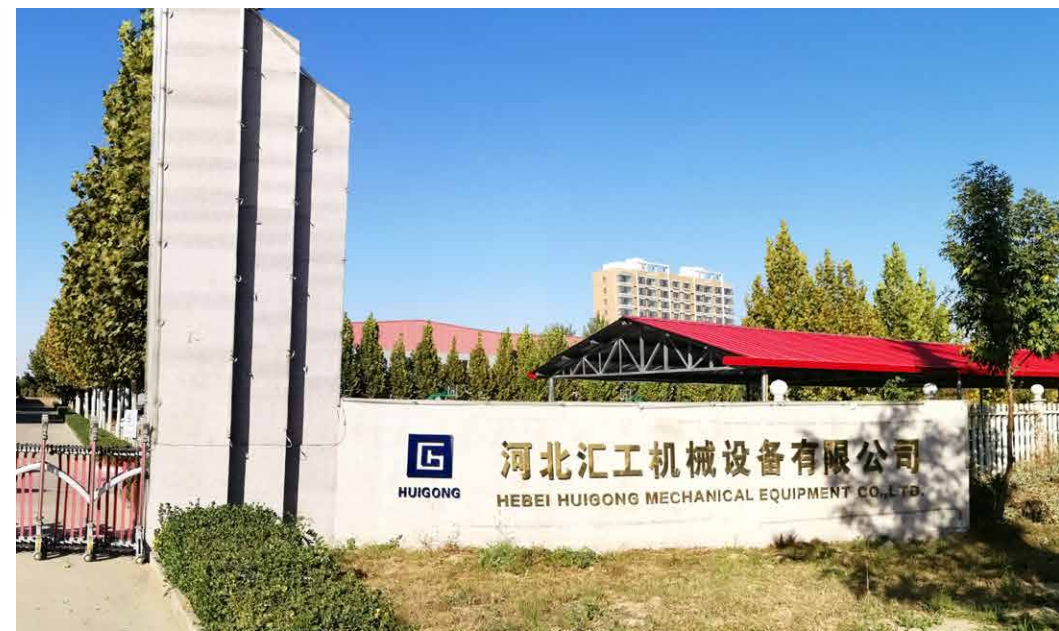
HEBEI HUIGONG MACHINERY EQUIPMENT CO. LTD

河北汇工机械设备有限公司成立于2003年，位于巨鹿县工业园区，主导产品为电动轮自卸车、机械自卸车的电动轮总成、机械驱动桥总成、变速箱PTO总成、底盘零部件，适配北方·特雷克斯、湘潭电机、尤尼特瑞格、小松、徐工、三一矿机、别拉斯等知名品牌矿用自卸车，市场占有率≥45%。拥有先进加工和检测设备241台套，获得“汇工”1个国际马德里注册商标；国家级高新技术企业、国家级“专精特新”小巨人、国家级热处理标准化先进集体、“十二五”热处理标准化工作先进集体4项国家级荣誉；获得河北省工业企业质量标杆企业、河北省制造业单项冠军企业、河北省“专精特新”中小企业等13项省级荣誉和2个市级荣誉。

公司2021年产能2.5亿元，产值2.28亿元。

Hebei Huigong Machinery Equipment Co., Ltd. was established in 2003, located in Juru County Industrial Park, leading products for electric wheel dump truck, mechanical dump truck electric wheel assembly, mechanical drive axle assembly, gearbox PTO assembly, chassis parts, Suitable for north terex, Xiangtan Electric Machinery, Unitrigg, Komatsu, XUGong, Sany mining machine, Bierasi and other well-known brands of mining dump truck, market share ≥45%. It has 241 sets of advanced processing and testing equipment, and has obtained an international Madrid registered trademark of "Huigong". National-level high-tech enterprise, national-level "Specialized and new" little giant, national-level advanced collective for heat treatment standardization, and national-level advanced collective for heat treatment standardization during the 12th Five-Year Plan period. It has won 13 provincial honors and 2 municipal honors, such as Quality Benchmarking Enterprise of Industrial Enterprises in Hebei Province, Single Champion Enterprise of Manufacturing industry in Hebei Province, and Small and medium-sized Enterprise of "Specialization and specialty" in Hebei Province.

The company's 2021 annual production capacity of 250 million yuan, output value of 228 million yuan.





# 产业配套政策

## INDUSTRIAL SUPPORTING POLICY

- 1、国家自然资源部《关于探索利用市场化方式推进矿山生态修复的意见》
- 2、河北省《建设全国产业转型升级试验区“十四五”规划》
- 3、河北省工业和信息化厅《特色产业发展“十四五”规划》
- 4、河北省自然资源厅《关于探索利用市场化方式推进矿山生态修复的实施办法》
- 5、邢台市《国民经济和社会发展第十四个五年规划和二〇三五年远景目标纲要--冶金矿山装备》
- 6、邢台市任泽区《战略性新兴产业发展“十四五”规划》

1. The Ministry of Natural Resources of The People's Republic of China: Opinions on Exploring and Using Market-oriented Ways to Promote Mine Ecological Restoration
2. Hebei Province "The 14th Five-year Plan for The Construction of National Industrial Transformation and Upgrading Pilot Zone"
3. The 14th Five-year Plan for The Development of Characteristic Industries of Hebei Province Department of Industry and Information Technology
4. Implementation Measures on Exploring and Using Market-oriented Ways to Promote Mine Ecological Restoration, Hebei Provincial Department of Natural Resources
5. Xingtai City "National Economic and Social Development of the 14th five-year Plan and 2035 Vision Target outline -- Metallurgical Mining Equipment"
6. "14th Five-year Plan for The Development of Strategic Emerging Industries", Renze District, Xingtai city



## 25个重点产业链之二 高端精密轴承产业链

Two of the 25 key industrial chains  
High-end precision bearing industry chain

高端精密轴承产业链主要分布于我市临西县经济开发区，以邢台中伟卓特液压科技、河北鑫泰轴承锻造为龙头企业。临西县是全国知名的“中国轴承之乡”，临西轴承产业共有轴承生产销售及配套企业504家，其中规上企业26家，拥有各类生产设备7万余台（套），年生产能力7.6亿套，全县轴承销量占到全国的1/10。轴承产品涵盖0-9类4000多个型号，主要为0类、7类和外球面轴承，材质主要是碳钢轴承，还有少量的不锈钢轴承、陶瓷轴承，广泛应用于食品工业、化工等领域。轴承产业拥有国家著名品牌3个，省级品牌15个，海蓝、亿泰克及博威等外贸企业品牌在欧美、中东及东南亚地区具有较高知名度。2021年完成营业收入184亿元，预计到2025年底，轴承产业集群营业收入达到300亿元以上。

未来发展高档汽车轴承、高速度高精度数控机床轴承、大功率工程机械轴承、大功率农业机械轴承、大功率风电机组轴承、深井超深井石油钻机轴承、高速度长寿命纺织设备轴承、高速度高精度高可靠性冶金轧机轴承、高速动车组轴承、工业机器人轴承等。

High-end precision bearing industry chain is mainly distributed in linxi County Economic Development Zone, Xingtai Zhongwei Zhuote hydraulic Technology, Hebei Xintai bearing forging as the leading enterprises. Linxi county is the country famous "China bearing township", linxi bearing industry has a total of bearing production and sales and supporting enterprises 504, including 26 enterprises on the plan, with all kinds of production equipment more than 70,000 sets (sets), annual production capacity of 760 million sets, bearing sales in the county accounted for 1/10 of the country. Bearing products cover more than 4000 types of 0-9 categories, mainly for class 0, class 7 and outer spherical bearings, mainly made of carbon steel bearings, and a small number of stainless steel bearings, ceramic bearings, widely used in food industry, chemical industry and other fields. Bearing industry has 3 national famous brands, 15 provincial brands, such as Sealand, YITech and Bowei foreign trade enterprise brands in Europe, the United States, the Middle East and Southeast Asia with a high reputation. In 2021, the operating income will reach 18.4 billion yuan, and it is expected that by the end of 2025, the operating income of bearing industry cluster will reach more than 30 billion yuan.

The future development of high-grade auto bearing, high speed and high precision nc machine tool bearings, high-power engineering machinery bearings, high power of agricultural machinery bearing, high power wind turbines bearing, deep well, ultra deep well drilling rig bearing, high speed and long life of textile equipment bearing metallurgical rolling mill bearings, high speed and high precision, high reliability, high speed emu bearings, industrial robots, bearings, etc.





## 重点企业 KEY ENTERPRISES

### ► 邢台中伟卓特液压科技有限公司

XINGTAI ZHONGWEI ZHUOTE HYDRAULIC TECHNOLOGY CO., LTD

邢台中伟卓特液压科技有限公司是一家以高端液压产品为主，集科技研发，制造销售为一体的高新现代化企业。公司2016年启动建设，是一家拥有自主知识产权的高新技术企业，注册资本8000万元，已获得国家授权专利59项，其中发明专利6项；注册商标17项。公司是省级科技中小型企业，省级专精特新示范企业、国家级专精特新小巨人企业。作为河北省最大的液压泵、马达生产基地，中伟卓特液压科技攻克液压泵及阀高压技术短板，开创国产液压自主研发之先河，实现了国产液压媲美国际先进液压水平的突破，已成为力士乐、川崎及斗山等国际品牌首选替代，产品远销俄罗斯、东南亚等国。2021年实现产值3.21亿元，产能3.6亿元。

Xingtai Zhongwei Zhuote Hydraulic Technology Co., Ltd. is a high-end hydraulic products, science and technology research and development, manufacturing and sales as one of the high-tech modern enterprises. The company started construction in 2016, is a high-tech enterprise with independent intellectual property rights, registered capital of 80 million yuan, has obtained 59 national authorized patents, including 6 invention patents; There were 17 registered trademarks. The company is a provincial small and medium-sized enterprise in science and technology, a provincial specialized special new demonstration enterprise and a national specialized special new small giant enterprise. In hebei province as the largest production base of hydraulic pump, motor, drout hydraulic technology to conquer the hydraulic pump and valve in high pressure technology, creating domestic hydraulic is the first independent research and development has realized the domestic hydraulic comparable to the international advanced level of breakthrough, has become a rexroth, kawasaki and doosan international brands such as the preferred alternative, products are exported to Russia, southeast Asia and other countries. In 2021, it will achieve an output value of 321 million yuan and a production capacity of 360 million yuan.



### ► 河北鑫泰轴承锻造有限公司

HEBEI XINTAI BEARING FORGING CO., LTD



河北鑫泰轴承锻造有限公司创建于1996年，产品主要用于高端汽车、高端商务车、CNC数控车床、风力发电轴承及重型卡车等领域。目前公司拥有日本阪村产高速锻线3条及轴承专用锻造设备200多台套。年可生产外径 $\Phi 40-350\text{mm}$ 的轴承锻件25000吨，精车套圈1200万套，是瑞典 SKF、美国TIMKEN、日本 NTN、NSK 等多个国家轴承行业巨头企业战略合作伙伴。产品荣获第十一届、第十二届、第十三届国际锻造展览会“优质锻件奖”，公司先后被省政府及省有关部门授予“河北省轴承集群龙头企业”、“高新技术企业”等荣誉称号，被轴承行业巨头企业评为优秀供应商，并成为全球供应商。2021年公司产值3.65亿元，产能2.7万吨。

Hebei Xintai Bearing Forging Co., Ltd. was founded in 1996, the products are mainly used in high-end automobiles, high-end commercial vehicles, CNC lathes, wind power bearing and heavy trucks and other fields. At present, the company has 3 high speed upsetting forging lines produced in Sakamura, Japan and more than 200 sets of bearing forging equipment. It can produce 25,000 tons of bearing forgings with outer diameter of  $\Phi 40-350\text{mm}$  and 12 million sets of finishing rings annually. It is a strategic partner of many national bearing industry giants such as Sweden SKF, TIMKEN, Japan NTN and NSK. Products won the 11th, 12th and 13th international exhibition of forging forgings quality award, the company has been the provincial government and provincial departments awarded "bearing cluster leading enterprises in hebei province", "high-tech enterprise" and other honorary title, was rated as outstanding suppliers, bearing industry giant enterprises and become the global supplier. In 2021, the company's output value is 365 million yuan, with a capacity of 27,000 tons.





## ▶ 河北三桥轴承制造有限公司

HEBEI SANQIAO BEARING MANUFACTURING CO., LTD

河北三桥轴承制造有限公司成立于二零一五年，公司坐落于河北临西阳光工业园内，占地2.6万多平方米，建筑面积2万多平方米。专注于七类高端圆锥滚子轴承及轴承相关产品，部分产品荣获汽车轴承行业优质产品、河北省名优产品等荣誉。

公司生产工序为车工件→磨加工→轴承成品。每条生产线严格按照TS16949质量管理体系运作，为企业及客户创造更高价值，提供更有保障。公司上游供应商为石家庄钢铁有限公司、青岛钢铁控股集团有限责任公司，与公司长期合作的终端客户有瓦房店轴承集团高端汽车轴承有限责任公司、哈尔滨轴承制造有限公司、湖北三环车桥有限公司、北汽福田汽车股份有限公司、洛阳LYC轴承有限公司、甘肃海林中科科技股份有限公司等。2021年公司产值4.12亿元，产能2000吨。

Hebei Sanqiao Bearing Manufacturing Co., Ltd. was founded in 2015, the company is located in Hebei Linxi Sunshine Industrial Park, covers an area of more than 26,000 square meters, building area of more than 20,000 square meters. We focus on seven kinds of high-end tapered roller bearings and bearing related products. Some of our products have won the honor of high quality products in automobile bearing industry and famous and excellent products in Hebei Province.

The production process of the company is turning parts → grinding → bearing products. Each production line in strict accordance with TS16949 quality management system operation, for enterprises and customers to create higher value, to provide more powerful protection. The upstream suppliers of the company are Shijiazhuang Iron and Steel Co., LTD., Qingdao Iron and Steel Holding Group Co., LTD., and the long-term end customers of the company are Wafangdian Bearing Group High-end Automobile Bearing Co., LTD., Harbin Bearing Manufacturing Co., LTD. Hubei Third Ring Axle Co., LTD., Beiqi Foton Motor Co., LTD., Luoyang LYC Bearing Co., LTD., Gansu Hailin Zhongke Technology Co., LTD. In 2021, the company's output value is 412 million yuan, with a capacity of 2,000 tons.

## 研发平台 RESEARCH AND DEVELOPMENT PLATFORM

### 河北省轴承产业技术研究院

HEBEI BEARING INDUSTRY TECHNOLOGY RESEARCH INSTITUTE

河北省轴承产业技术研究院是由河北省科技厅批准成立、省工信厅业务归口的一体化公共技术服务平台，主要职能是轴承产业研究、高端产品研发、提供检测技术支持和专业技能人才培养。研究院现有高中级技术职称的专业骨干团队20余人，同时拥有多名高校客座教授和行业知名学者加盟合作。研究院先后与河南科技大学、河北工业大学、唐山学院、上海大学签订合作协议，建立人才培训基地、博士后工作站。与中国轴承工业协会、洛阳轴承研究所、国家轴承检测中心等行业权威机构保持着良好的信息往来与合作。2015年以来，研究院已取得国家实用技术专利十余项，相关设计技术和制造技术达到国内领先水平。

Hebei Bearing Industry Technology Research Institute is an integrated public technical service platform approved by Hebei Provincial Department of Science and Technology and centralized by The Provincial Department of Industry and Information Technology. Its main functions are bearing industry research, high-end product development, testing technical support and professional skills training. The institute has a professional backbone team of more than 20 people with senior and intermediate technical titles, and also has a number of visiting professors and well-known scholars in the industry to join the cooperation. The institute has signed cooperation agreements with Henan University of Science and Technology, Hebei University of Technology, Tangshan University and Shanghai University to establish a talent training base and postdoctoral workstation. It has maintained good information exchange and cooperation with China Bearing Industry Association, Luoyang Bearing Research Institute, National Bearing Testing Center and other industrial authorities. Since 2015, the institute has obtained more than 10 national practical technology patents, and relevant design technology and manufacturing technology have reached the leading level in China.

## 产业配套政策

INDUSTRIAL SUPPORTING POLICY

- 1、国务院关税税则委员会《2022 年关税调整方案》
- 2、中国轴承工业协会《全国轴承行业“十四五”发展规划》
- 3、河北省《县域特色产业产业集群数字化转型行动计划》
- 4、邢台市《特色产业“十四五”发展规划》
- 5、邢台市临西县《重大项目引进优惠政策》
- 6、邢台市临西县《轴承产业集群发展规划》

1. Tariff Adjustment Plan for 2022 by Tariff Commission of The State Council
2. China Bearing Industry Association "The 14th Five-year Development Plan of National Bearing Industry"
3. Hebei Province "Action Plan for Digital Transformation of Characteristic Industrial Clusters at County Level"
4. Development Plan of Characteristic Industries in the 14th Five-year Plan of Xingtai city
5. Preferential Policies for Introducing Major Projects in Linxi County, Xingtai city
6. Bearing Industry Cluster Development Plan of Linxi County, Xingtai city







## 25个重点产业链之三 自行车童车产业链

自行车童车产业链主要分布于我市平乡经济开发区、广宗经济开发区，以好孩子平乡公司、恒驰车业、天王车业、万怡自行车公司、金赛克公司、铁牛公司等为龙头企业。平乡县自行车童车产业从无到有，经过四十年发展，已形成相对完整的生产体系，产品有自行车、赛车、电动自行车、婴儿手推车、儿童自行车、智能电动玩具等，涵盖锻造、注塑、机加工、喷涂、总装等环节的全流程生产体系。自行车童车成规模企业518家，相关从业人员10万人，年产自行车1000万辆，童车及玩具6000万辆，智能电动童车6000万辆，年销售收入超过200亿元。平乡先后被授予“中国童车之都”“中国智能电动玩具之都”“中国母婴产业之都”等14个国字牌荣誉称号。2021年，平乡自行车（童车）产业集群实现营业收入185亿元，预计两个产业集群到2025年底，营业收入达到460亿元。广宗县自行车童车及零部件产业起源于上世纪70年代末，经过40多年的发展，现有成型企业260家，配套加工企业1200余家，从业人员达到4.5万。年生产各类婴童车2500万辆，折叠车、山地车550万辆，儿童玩具800万台（件），各类零部件14万吨，40%的产量出口欧美、东南亚、非洲等80多个国家和地区。2021年，广宗自行车童车及零部件产业实现营业收入141亿元，预计到2025年底，产业集群营业收入达到240亿元。

未来积极开发健身型、休闲型、娱乐型、时尚型等多样化自行车产品，创意型、助步型、智能型、益智型等多功能童车产品，培育新型代步工具、户外骑行用品、儿童玩具三大关联衍生行业。大力发展研发设计、文化休闲、现代物流、商贸商务四大配套服务业。

### Three of the 25 key industrial chains

### Bicycle baby carriage industry chain

The industrial chain of baby bicycles is mainly distributed in Pingxiang Economic Development Zone and Guangzong Economic Development Zone of Our city, with Goodbaby Pingxiang Company, Hengchi car industry, Tianwang car industry, Wan Yi bicycle Company, Kinseck Company, Tieniu Company and other leading enterprises. Pingxiang county bicycle stroller industry from scratch, after 40 years development, has formed a relatively complete system of production, products are: bicycle, car, electric bicycle, baby cart, electric toys, children bicycles, intelligent, etc., covering forging, injection molding, machining, painting, assembly, and the whole process of production system. There are 518 bicycle and baby stroller enterprises, with 100,000 employees, and an annual output of 10 million bicycles, 60 million baby stroller and toys, and 60 million intelligent electric stroller, with an annual sales revenue of more than 20 billion yuan. Pingxiang has been awarded with 14 honorary titles of national brand, such as "The City of Baby carriages in China", "the City of Intelligent Electric Toys in China" and "the City of Maternal and child Industry in China". In 2021, pingxiang bicycle (baby carriage) industrial cluster to achieve business revenue of 18.5 billion yuan, the two industrial clusters are expected to reach 46 billion yuan by the end of 2025. Bicycle and child parts industry in Guangzong county originated in the late 1970s. After more than 40 years of development, there are 260 molding enterprises, more than 1200 supporting processing enterprises, and 45,000 employees. The annual production of all kinds of baby buggies 25 million, folding cars, mountain bikes 5.5 million, children's toys 8 million (pieces), 140,000 tons of various parts, 40% of the output exported to Europe, America, Southeast Asia, Africa and other more than 80 countries and regions. In 2021, guangzong bicycle and baby carriage and parts industry to achieve business revenue of 14.1 billion yuan, it is expected that by the end of 2025, industrial cluster business revenue of 24 billion yuan.

In the future, we will actively develop diversified bicycle products such as fitness type, leisure type, entertainment type and fashion type, as well as multi-functional children's bicycle products such as creative type, walking type, intelligent type and intelligence type, and cultivate three related derivative industries of new walking tools, outdoor cycling products and children's toys. We will vigorously develop four supporting services: R&D and design, culture and leisure, modern logistics, and trade and commerce.





## 重点企业 KEY ENTERPRISES

### ▶ 好孩子儿童用品平乡有限公司

GOODBABY CHILDREN PRODUCTS PINGXIANG CO., LTD

好孩子集团于1989年创立于江苏昆山，是全球最大的母婴产品分销和零售平台，专业从事孕婴童产品研发、制造及全球范围内的全渠道分销和零售；2010年在香港上市，现已发展成为全球行业创新的引领者、国际标准的制定者、世界名牌。

好孩子儿童用品平乡有限公司是好孩子集团在全球的4大生产基地之一，2011年在平乡建成投产，现有厂区230亩、厂房面积10万平米，包括塑胶车间、布套车间、金工车间、总装车间、员工餐厅、员工宿舍；年产推车210万辆，现有员工1080人，主要负责生产内销GB和外销Evenflo品牌推车。工厂95%的员工和基层管理人员来自平乡，10年间我们在本地培养管理人才累计700多人；80%的零部件加工来自于平乡周边20公里以内的近百家供应商，在五金加工、注塑件加工、布套缝纫等方面培养了一大批从品牌理念到产品工艺、质量管理、生产管理等优秀的供应商。公司2021年产能6亿元，产值4.1亿元。

Goodbaby Group, founded in 1989 in Kunshan, Jiangsu province, is the world's largest distribution and retail platform for maternal and child products, specializing in the development and manufacturing of maternal, infant and child products, as well as worldwide omni-channel distribution and retail. Listed in Hong Kong in 2010, it has developed into a global industry innovation leader, international standard maker and world famous brand.

Goodbaby Children's Products Pingxiang Co., Ltd. is one of goodbaby Group's four major production bases in the world. It was built and put into production in Pingxiang in 2011. Annual output of 2.1 million carts, the existing staff of 1080, mainly responsible for the production of GB and export Evenflo brand carts. 95% of the employees and grass-roots management personnel of the factory come from Pingxiang. In the past 10 years, we have trained more than 700 local management personnel. 80% of the parts and components are processed from nearly 100 suppliers within 20 kilometers around Pingxiang, and a large number of excellent suppliers from brand concept to product technology, quality management and production management have been trained in hardware processing, injection molding parts processing, cloth cover sewing and other aspects. The company's 2021 annual production capacity of 600 million yuan, output value of 410 million yuan.



### ▶ 河北恒驰集团

HEBEI HENGCHI GROUP

河北恒驰集团1997年组建，是国家高新技术企业、中国轻工业“百强企业”、中国自行车行业“十强企业”、河北省文化产业示范基地、河北省产业集群龙头企业。该集团有六个全资子公司，集专业开发、研制、生产自行车零件及整车、童车、电动玩具为一体，占地260亩，职工860多人，是中国自行车协会零部件专业技术委员会成员单位、河北省企业技术中心、河北省工业企业研发机构。

“恒驰”商标是河北省著名商标，产品通过了欧盟EN14765、EN71、美国CPSC1512等国际标准；拥有国家专利31项，其中发明专利2项；形成自行车、童车、电动玩具、鞍座、脚踏、链轮曲柄、前后中轴等七大系列几百个品种，畅销全国三十多个省市。2021年产能4亿元，产值3.1亿元。产品远销欧美、日韩、俄罗斯、东南亚、中南美等三十多个国家和地区。

Established in 1997, Hebei Hengchi Group is a national high-tech enterprise, "Top 100 Enterprises" in China's light industry, "Top 10 Enterprises" in China's bicycle industry, Hebei Province's cultural Industry demonstration base, and Hebei Province's industrial cluster leading enterprise. The group has six wholly-owned subsidiaries, specialized in the development, research and production of bicycle parts and complete vehicles, children's carts, electric toys as a whole, covering an area of 260 mu, more than 860 employees, is a member of the Chinese Bicycle Association parts professional technical Committee, hebei province enterprise technology center, Hebei province industrial enterprise research and development institutions.

"Hengchi" trademark is a famous trademark in Hebei Province, the products have passed the European Union EN14765, EN71, THE United States CPSC1512 and other international standards; The company has 31 national patents, including 2 invention patents. It has formed seven series of hundreds of varieties, such as bicycle, child carriage, electric toy, saddle, pedals, sprocket crank, front and rear axle, selling well in more than 30 provinces and cities in China. In 2021, the annual production capacity is 400 million yuan and the output value is 310 million yuan. Products are exported to Europe and the United States, Japan and South Korea, Russia, Southeast Asia, Central and South America and other more than 30 countries and regions.





## ► 河北天王自行车科技有限公司

HEBEI TIANWANG BICYCLE TECHNOLOGY CO., LTD

河北天王自行车科技有限公司成立于2014年，占地500亩，是河北最大的自行车生产制造工厂，也是华北地区独家镁合金自行车生产工厂。公司致力于儿童自行车、婴幼儿推车、成人自行车及相关配件的研发、生产与销售，公司2021年产值1.89亿元。

该公司与北京理工大学、天津自行车研究院开展科技合作，先后成功申请专利等知识产权100余项。自主研发了全国首创的车架、车圈机压一体成型设备，引进机器人自动焊接、静电自动喷涂设备。打造了“太空宝贝”、“SKYS”、“双轮”三个自主品牌，并被评为河北省著名商标，产品通过ISO9001质量体系和国家“CCC”等认证，产品主要销往全国各大城市。出口外销产品主要销往东南亚、中东、南美洲、俄罗斯、巴西、欧美、日本等80多个国家。

Hebei Tianwang Bicycle Technology Co., LTD., founded in 2014, covers an area of 500 mu, is the largest bicycle manufacturing factory in Hebei and the exclusive magnesium alloy bicycle manufacturing factory in North China. The company is committed to the research and development, production and sales of children's bicycles, baby strollers, adult bicycles and related accessories, with an output value of 189 million yuan in 2021.

The company has carried out scientific and technological cooperation with Beijing Institute of Technology and Tianjin Bicycle Research Institute, and has successfully applied for more than 100 patents and other intellectual property rights. Independent research and development of the country's first frame, rim machine press integrated molding equipment, the introduction of automatic robot welding, automatic electrostatic spraying equipment. Created "space baby", "SKYS", "double wheel" three independent brands, and was rated as hebei famous trademark, products through ISO9001 quality system and national "CCC" certification, products are mainly sold to the major cities of the country. Export products are mainly exported to southeast Asia, the Middle East, South America, Russia, Brazil, Europe and America, Japan and other more than 80 countries.



## 研发平台 RESEARCH AND DEVELOPMENT PLATFORM

### 河北省自行车产业技术研究院

HEBEI BICYCLE INDUSTRY TECHNOLOGY RESEARCH INSTITUTE

河北省自行车产业技术研究院是经河北省科技厅批准，由平乡县政府主导成立的科技研发综合性服务机构研究院。研究院已与中国自行车协会、天津自行车研究院、上海狼蚁、天津柯基工业设计等院所和科研机构建立了紧密的合作关系，成为集产品设计、产品检测、技术推广于一体的综合性科研机构。目前，研究院拥有各类设计科研人员26人，实验、研发、检测设备30余台套，设有六个研发中心，可为企业提供产品设计、产品检测、管理培训等服务。研究院和合作单位充分发挥自身研发技术优势，平均每年为平乡县企业设计研发120款以上产品。

Hebei Bicycle Industry Technology Research Institute is approved by hebei Provincial Department of science and Technology, founded by the government of Pingxiang county science and technology research and development of comprehensive service institutions. The institute has established close cooperation with China Bicycle Association, Tianjin Bicycle Research Institute, Shanghai Wolf Ant, Tianjin Ke Ji Industrial Design and other institutes and scientific research institutions, and has become a comprehensive scientific research institution integrating product design, product testing and technology promotion. At present, the institute has 26 design researchers, more than 30 sets of experimental, research and development, testing equipment, and six RESEARCH and development centers, which can provide enterprises with product design, product testing, management training and other services. The research institute and cooperative units give full play to their r&d technology advantages, and design and develop more than 120 products for enterprises in Pingxiang county every year on average.

### 产业配套政策

INDUSTRIAL SUPPORTING POLICY

- 1、国家发展改革委《关于规范推进特色小镇和特色小城镇建设的若干意见》
- 2、河北省《促进特色产品高质量发展工作方案》
- 3、河北省《民营经济发展“十四五”规划》
- 4、邢台市《关于支持制造业重点产业链高质量发展的实施意见——自行车童车》
- 5、邢台市平乡县《关于实施高质量招商推动平乡经济高质量发展的若干政策规定（试行）》
- 6、邢台市平乡县《自行车产业发展规划（2021-2025年）》
- 7、邢台市平乡县《童车发展规划（2021-2025年）》
- 8、邢台市广宗县《自行车（童车）及零部件特色产业集群发展规划》

1. Several Opinions on Standardizing and Promoting the Construction of Characteristic Towns and Small Towns by National Development and Reform Commission
2. Work Plan of Promoting The High-quality Development of Featured Products of Hebei Province
3. The 14th Five-year Plan for private Economic Development of Hebei Province
4. "Implementation Opinions on Supporting high-quality Development of Key Industrial Chain of Manufacturing industry -- Bicycle and Baby Carriages" by Xingtai City
5. Pingxiang County, Xingtai City, Several Policies and Provisions on Implementing High-quality Investment Promotion and Promoting High-quality Economic Development of Pingxiang County (Trial)
6. Bicycle Industry Development Plan (2021-2025) of Pingxiang County, Xingtai City
7. Baby Carriage Development Plan (2021-2025), Pingxiang County, Xingtai City
8. Development Plan of Bicycle (Baby Carriage) and Parts Characteristic Industrial Cluster, Guangzong County, Xingtai City





## 25个重点产业链之四 钢铁深加工产业链

Four of the 25 key industrial chains  
Iron and steel deep processing industry chain

钢铁深加工产业链主要分布于我市信都区、任泽经济开发区、沙河经济开发区、隆尧经济开发区，邢台钢铁、德龙钢铁、远大阀门、沙河市津海特钢、河北盛泰制管、河北龙泉剑钉业集团为龙头企业。信都区装备制造产业内骨干企业34家，历经多年发展，目前已形成了以汽车、钢铁、铸造为主，涉及汽车制造、黑色金属冶炼和压延加工、金属制品、通用设备制造、专用设备制造等领域，涵盖新能源汽车整车及零部件、先进钢铁材料、冶金轧辊生产加工、军民融合装备制造、人工智能、3D打印等业态，在钢铁冶金、轧辊铸造、军民融合等领域，企业主导产品已达到行业先进水平和国家一流水准。2021年，信都区装备制造业集群产值329亿元，预计到2025年底，装备制造产业集群营业收入达到400亿元。

未来做精做专做强优质线棒材、板带材，培育发展高级帘线钢、特种不锈钢、风电核电用钢等高难度品种钢。大力发展钢铁深加工，向标准件、紧固件、钢锉、制钉、建筑用钢结构等下游产业延伸，向冶金新材料领域拓展，向钢构件、钢丝绳、钢绞线、油气输送用焊管等深加工方向发展。

Iron and steel deep processing industry chain is mainly distributed in Xindu District, Renze Economic Development Zone, Shahe Economic Development Zone, Longyao Economic Development Zone, Xingtai Iron and Steel, Delong Iron and Steel, Yuanda valve, Shahe Jinhai Special Steel, Hebei Shengtai Pipe, Hebei Longquan Sword nail Industry Group as the leading enterprises. There are 34 backbone enterprises in the equipment manufacturing industry in Xindu District. After years of development, it has formed a group of enterprises mainly engaged in automobile, iron and steel, casting, involving automobile manufacturing, ferrous metal smelting and rolling processing, metal products, general equipment manufacturing, special equipment manufacturing and other fields. It covers new energy vehicles and parts, advanced steel materials, metallurgical roll production and processing, military-civilian integration equipment manufacturing, artificial intelligence, 3D printing and other formats. In iron and steel metallurgy, roll casting, military-civilian integration and other fields, the leading products of the company have reached the industry advanced level and national first-class level. In 2021, the output value of equipment manufacturing cluster in Xindu District will reach 32.9 billion yuan, and the operating income of equipment manufacturing industry cluster is expected to reach 40 billion yuan by the end of 2025.

In the future, we will concentrate on strengthening high-quality wire rod, plate and strip, cultivate and develop high-grade cord steel, special stainless steel, wind power and nuclear power steel and other difficult varieties of steel. Vigorously develop the deep processing of iron and steel, to the standard parts, fasteners, steel files, nail making, construction steel structure and other downstream industries, to expand the field of metallurgical new materials, to steel components, steel wire rope, steel strand, oil and gas transmission and other deep processing direction development.



## 重点企业 KEY ENTERPRISES

### ▶ 邢台钢铁有限公司

XINGTAI IRON AND STEEL CO., LTD

邢台钢铁有限责任公司始建于1958年，是集炼铁、烧结、焦化、炼钢、轧钢、发电、科研于一体的钢铁联合企业，国内外知名的优特钢线材专业化生产企业，全国制造业500强企业。具备年产特钢线材300万吨能力。并获“高新技术企业”、“全国质量奖”、“国家科学技术进步一等奖”等荣誉。

公司专注于工业用母材，不断调优调强、替代进口，努力实现线材产品碳钢和不锈钢领域覆盖，从低碳钢到高碳钢的全品种覆盖，从直径5.5mm到42mm全规格覆盖，从黑皮材（未酸洗）到白皮材全工艺覆盖的定制化生产，优特钢比达到100%，高新产品70%以上，替代进口和国内领先产品60%以上，成为钢铁行业供给侧改革的先行者。2021年，公司产值28.77亿元。

Founded in 1958, Xingtai Iron and Steel Co., Ltd. is a joint iron and steel enterprise integrating ironmaking, sintering, coking, steelmaking, steel rolling, power generation and scientific research. It is a well-known professional manufacturer of excellent and special steel wire at home and abroad and one of the top 500 manufacturers in China. With an annual output of 3 million tons of special steel wire. And won "high-tech enterprise", "National Quality Award", "National Science and technology progress first prize" and other honors.

Company focused on industrial base, and constantly tuning intensity-modulated, replace imports, to achieve carbon steel and stainless steel wire rod products covered, from low carbon steel to covering all varieties of high carbon steel, diameter from 5.5 mm to 42 mm cover all specifications, from black material (without pickling) to white material covered the whole process of customized production, alloy structural ratio reached 100%, More than 70% of new and high-tech products, more than 60% of imported and domestic leading products, become the forerunner of supply side reform in the iron and steel industry. In 2021, the company's output value is 2.877 billion yuan.





## ► 德龙钢铁有限公司

DELONG IRON AND STEEL CO., LTD

德龙钢铁有限公司成立于2000年，2005年在新加坡上市，公司占地1800亩，现有员工4300余人，是一家集烧结、炼铁、炼钢、轧钢为一体的大型钢铁联合企业。

历经21年的发展，德龙钢铁已成为中国企业500强，中国第一批绿色工厂，中国在产钢铁企业第一家国家AAAA级旅游景区。公司具备年产铁、钢、材各300万吨的能力，主要装备有：132m<sup>2</sup>、230m<sup>2</sup>烧结机各一台，3座1080m<sup>3</sup>高炉，2座120吨顶底复吹转炉，850mm、1250mm热轧中宽带生产线各1条。主要产品：510-1150mm系列的热轧卷板，广泛应用于石油管线、钢结构、冷轧、家电、机械加工等领域。公司2021年产值218.99亿元。

Delong Iron and Steel Co., Ltd. was established in 2000, listed in Singapore in 2005, the company covers an area of 1800 mu, the existing staff of more than 4300 people, is a collection of sintering, iron, steel, steel rolling as one of the large steel joint enterprise.

After 21 years of development, Delong Steel has become one of China's top 500 enterprises, the first batch of green factories in China, and the first national AAAA level tourist attraction for steel enterprises in production in China. The company has an annual production capacity of 3 million tons of iron, steel and material, and the main equipment is: one sintering machine of 132m<sup>2</sup> and 230m<sup>2</sup>, three blast furnaces of 1080m<sup>3</sup>, two top and bottom converter of 120 tons, one broadband production line of 850mm and 1250mm hot rolling. Main products: 510-1150mm series hot rolled coils, widely used in oil pipelines, steel structure, cold rolling, home appliances, mechanical processing and other fields. The company's output value in 2021 is 21.899 billion yuan.



## ► 远大阀门集团有限公司

YUANDA VALVE GROUP CO., LTD

远大阀门集团有限公司是一家集研发、生产、销售为一体的高中低压阀门制造企业。公司被国家质检总局授予“信用管理AA级企业”；被中国出入境检验检疫协会授予“中国质量诚信企业”。获《河北省绿色铸造示范企业》、《中华人民共和国特种设备制造许可证》A1、A2、B1、B2级；是高新技术企业、中阀协理事单位，中国铸造协会会员，河北省企业技术中心。拥有自营进出口经营权。集团公司产品涉及到国标、美标、德标、英标、日标、俄标等标准，产品主要有闸阀、截止阀、球阀、蝶阀、止回阀等12大类，200多个系列，4000多个规格，年生产能力12万余吨，广泛应用于石油、石化、化工、电力、冶金、水利、医药、市政建设、给排水等国民经济各个领域。远大阀门集团2021年产值21.03亿元，产能11万吨。

Yuanda Valve Group Co., Ltd. is a high and low pressure valve manufacturer integrating research and development, production and sales. The company was awarded "Credit management AA level enterprise" by aqSIQ; By the China Entry-Exit Inspection and Quarantine Association awarded "China quality integrity enterprise". Won "Hebei Province Green Casting Demonstration Enterprise", "The People's Republic of China Special Equipment Manufacturing License" A1, A2, B1, B2 level; It is a high-tech enterprise, a council member of China Valve Association, a member of China Foundry Association, and an enterprise technology center of Hebei Province. We have the right to import and export. The group's products involve the national standard, American standard, German standard, British standard, Japanese standard, Russian standard and other standards, the main products are gate valve, globe valve, ball valve, butterfly valve, check valve and other 12 categories, more than 200 series, more than 4000 specifications, the annual production capacity of more than 120,000 tons. Widely used in petroleum, petrochemical, chemical, electric power, metallurgy, water conservancy, medicine, municipal construction, water supply and drainage and other fields of national economy. Yuanda Valve Group in 2021 output value of 2.03 billion yuan, capacity of 110,000 tons.





## ► 河北盛泰制管有限公司

HEBEI SHENGTAI PIPE MAKING CO., LTD

河北盛泰制管有限公司始建于2010年1月，隶属民营企业，同时被河北省列为重点项目企业。公司下设八个分厂，总投资10亿元，总占地面积1500亩，八个分厂现有职工1800多人，其中，中高级专业人员占总人数的8%。年产各类“冀盛泰”牌钢管及钢制品等产品120万吨。

公司采用国内同行业先进的生产设备、焊接设备和检测设备，专业生产螺旋焊管、直缝高频焊管、热浸镀锌管、镀锌螺旋管、镀锌大直缝管、方矩型管、交通设施管、防腐保温管（3PE）、热扩管、交通护栏板、交通设施配件、热轧带钢等产品。公司已经取得了中华人民共和国国家质量监督检验检疫总局颁发的特种设备许可证，并先后通过了ISO9001-2008质量管理体系认证，ISO14001-2004环境管理体系认证和GB/T28001-2011职业健康安全管理体系认证。公司2021年产值24.12亿元，产能128万吨。

Hebei Shengtai Pipe Co., LTD., founded in January 2010, is a private enterprise and listed as a key project enterprise in Hebei Province. The company has eight branches, with a total investment of 1 billion yuan and a total area of 1500 mu. There are more than 1800 employees in the eight branches, among which, senior professionals account for 8% of the total. Annual output of all kinds of "Jishengtai" brand steel pipe and steel products and other products 1.2 million tons.

Company adopts domestic advanced production equipment and testing equipment, welding equipment, specializing in the production of spiral welded pipe, high frequency straight seam welded pipe, hot dip galvanized pipe, galvanized spiral pipe, galvanized big straight seam pipe, square torque type pipe, transportation facilities, anti-corrosion insulation pipe (3 PE), thermal expansion, traffic barrier board, traffic facilities accessories, hot-rolled strip steel, and other products. The company has obtained the special equipment license issued by the General Administration of Quality Supervision and Inspection of the People's Republic of China, and has passed the ISO9001-2008 quality management system certification, ISO14001-2004 environmental management system certification and GB/T28001-2011 occupational health and safety production management system certification. The company in 2021 output value of 2.412 billion yuan, capacity of 1.28 million tons.



## ► 沙河市津海特钢有限公司

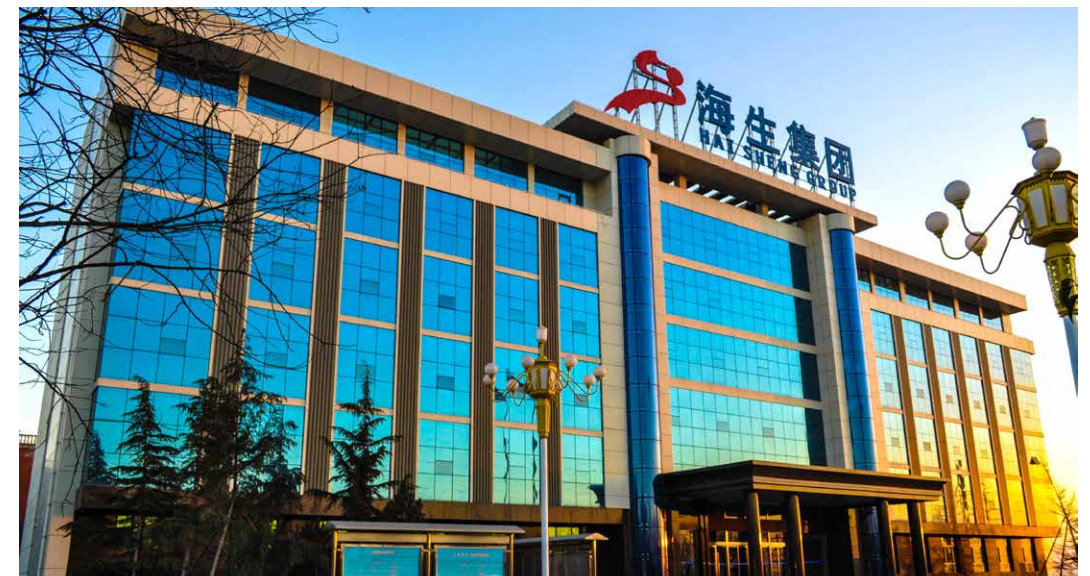
SHAHE JINHAI SPECIAL STEEL CO., LTD

沙河市津海特钢有限公司是河北海生集团下属全资子公司，位于沙河市金马岭工业园区，是一家以生产无缝石油套管、高压气瓶管、轴承管、直缝焊管、优质铸钢件为原材料到轴承、高压气瓶、石油套管最终产品的高端制造企业。

目前公司建有年产30万吨的直缝镀锌焊管生产线，产品广泛应用于民用、建筑、工业、电力等行业，2021年产值15亿元，在职员工500余人。在建优质钢管及高压气瓶制造项目，总投资15.6亿元，其中，优质钢管可广泛用于石油、天然气开采及输送、电力、机械制造、锅炉制造等行业；高压气瓶可广泛用于医疗、电子、消防、新能源等行业。全部项目达产后，公司可实现年总产值51亿元，就业人员达1500余人。公司将成为行业内先进的全产业链、智能、节能、环保型优质铸件、石油套管、轴承管、高压气瓶管及高压气瓶制造生产基地。

Sha-he JinHai special steel co., LTD., hebei Marine corp is a wholly-owned subsidiary, is located in the city of golden horse ridge industrial park, is a production of seamless oil casing pipe, high pressure gas cylinder pipe, bearing, straight seam welded pipe, high quality steel as raw materials to the bearing, high pressure cylinder, oil casing high-end manufacturing enterprise of the end product.

At present, the company has an annual output of 300,000 tons of straight galvanized welded pipe production line, the products are widely used in civil, construction, industry, power and other industries, 2021 output value of 1.5 billion yuan, more than 500 employees. The high quality steel pipe and high pressure gas cylinder manufacturing project under construction, with a total investment of 1.56 billion yuan, among which, high quality steel pipe can be widely used in oil, natural gas exploitation and transportation, electric power, machinery manufacturing, boiler manufacturing and other industries; High pressure gas cylinders can be widely used in medical, electronic, fire, new energy and other industries. After the completion of all projects, the company can achieve a total annual output value of 5.1 billion yuan and employ more than 1500 people. The company will become an advanced manufacturing base for intelligent, energy-saving and environment-friendly high-quality castings, oil casing, bearing pipe, high-pressure cylinder pipe and high-pressure cylinder in the whole industry chain.





## ► 河北龙泉剑钉业集团有限公司

HEBEI LONGQUAN SWORD NAIL INDUSTRY GROUP CO., LTD

河北龙泉剑钉业集团有限公司始建于1985年，占地面积30000平方米，其中建筑面积18000平方米，拥有国内先进的热处理、表面处理等各种新型设备，总资产7500万元，其中固定资产4500万元，年销售量3.5万吨。集团下属5家子公司，员工420人。

“龙泉剑”商标自2000年以来连续被评为“河北省著名商标”，2011年主导产品钢排钉被评为“河北省名牌产品”，2014年被认定为“中国驰名商标”；其他钢钉均为“河北省优质产品”。各类产品销售全国各地并出口20多个国家和地区。2021年产值1.635亿元，产能5.4万吨。

Hebei Longquan Sword nail Industry Group Co., Ltd. was founded in 1985, covers an area of 30,000 square meters, including 18,000 square meters of construction area, with domestic advanced heat treatment, surface treatment and other new equipment, the total assets of 75 million yuan, including 45 million yuan of fixed assets, annual sales of 35,000 tons. The group has 5 subsidiaries and 420 employees.

"Longquan Jian" trademark has been rated as "Famous Trademark of Hebei Province" continuously since 2000. In 2011, its leading product, steel row nails, was rated as "Famous Brand product of Hebei Province", and in 2014, it was identified as "Well-known Trademark of China". Other steel nails are "hebei province quality products". All kinds of products are sold throughout the country and exported to more than 20 countries and regions. In 2021, the output value is 163.5 million yuan and the production capacity is 54,000 tons.

## 产业配套政策

INDUSTRIAL SUPPORTING POLICY

- 1、国家工业和信息化部《钢铁行业产能置换实施办法》
- 2、国家工业和信息化部《关于推动钢铁工业高质量发展的指导意见》
- 3、国家发展改革委《关于钢铁冶炼项目备案管理的意见》
- 4、河北省工业和信息化厅《推动新一代信息技术与制造业深度融合加快工业互联网创新发展导向目录》
- 5、邢台市《国民经济和社会发展第十四个五年规划和二〇三五年远景目标纲要——钢铁深加工》
- 6、邢台市隆尧县《关于招商选资扶持政策规定》
- 7、邢台市任泽区《关于大力实施传统产业赋能加快存量经济转型升级提质增效的二十二条意见》

1. Implementation Measures for Capacity Replacement in Iron and Steel Industry, Ministry of Industry and Information Technology
2. Guidance on Promoting High-quality Development of Iron and Steel Industry issued by the Ministry of Industry and Information Technology
3. Opinions on Record Management of Iron and Steel Smelting Projects issued by National Development and Reform Commission
4. Department of Industry and Information Technology of Hebei Province "Directory for Promoting the Deep Integration of The New Generation of Information Technology and Manufacturing industry and Accelerating the Innovation and Development of Industrial Internet"
5. Xingtai City "National Economic and Social Development of the 14th five-year Plan and 2035 Vision target outline - Steel Deep Processing"
6. Longyao County, Xingtai City, "Policy Provisions on Investment Promotion and Capital Selection"
7. Renze District, Xingtai City, "Twenty-two Opinions on Vigorously Implementing Traditional Industries to Empower And Speed up the Transformation and Upgrading of Stock Economy, Improve Quality and Efficiency"







## 25个重点产业链之五 玻璃深加工产业链

Five of the 25 key industrial chains  
Glass deep processing industry chain

玻璃深加工产业链主要分布于我市沙河经济开发区，河北德金玻璃、沙河市安全实业为龙头企业。沙河玻璃产业是沙河的特色主导产业，起步于上世纪80年代，先后被评为国家新型工业化示范基地、国家火炬沙河现代功能与艺术玻璃特色产业基地等荣誉称号。是中国玻璃加工绿色产业化基地，是全国玻璃现货期货、大宗商品三大市场定价中心。沙河浮法玻璃企业9家、压延玻璃企业7家，产能为1.26亿重量箱。配套深加企业200家。2021年，沙河玻璃产业实现营业收入320亿元，预计到2025年底，产业营业收入达到500亿元。

未来加快发展真空节能玻璃、汽车玻璃、火车玻璃、氧化物镀膜超白光伏玻璃等高档玻璃材料和制品；积极开发透红外玻璃、耐辐照玻璃、特殊色散玻璃、透紫外玻璃、锂离子导电微晶玻璃、防穿透防暴安全玻璃等高端功能玻璃；培育发展新型TFT显示超薄玻璃基板材料、高性能光纤预制棒材料、高性能特种光纤、非晶硅太阳能电池用基材等新型特种玻璃材料。

The industrial chain of glass deep processing is mainly distributed in Shahe Economic Development Zone, Hebei Dejin Glass and Shahe Safety Industry are the leading enterprises. Shahe glass industry is the characteristic leading industry of Shahe, which started in the 1980s and has been awarded the honorary titles of National New-type Industrial Industrialization Demonstration Base, National torch Shahe Modern Function and Art glass Characteristic Industry Base. It is the green industrialization base of Glass processing in China and the pricing center of the three major markets of glass spot futures and bulk commodities in China. Shahe has 9 float glass enterprises and 7 calendered glass enterprises, with a capacity of 126 million weight boxes. Supporting deep plus 200 enterprises. In 2021, shahe glass industry will achieve operating income of 32 billion yuan, and it is expected that by the end of 2025, the industry's operating income will reach 50 billion yuan.

In the future, accelerate the development of vacuum energy-saving glass, automobile glass, train glass, oxide coating ultra white volt glass and other high-grade glass materials and products; Actively develop high-end functional glass such as infrared glass, irradiation-resistant glass, special dispersion glass, ultraviolet glass, lithium ion conductive glass, anti-penetration riot safety glass, etc. To cultivate and develop new special glass materials such as ultra-thin glass substrate materials for TFT display, high-performance optical fiber prefabricated rod materials, high-performance special optical fibers, amorphous silicon solar cells and other new special glass materials.



## 重点企业 KEY ENTERPRISES

### ▶ 河北德金玻璃有限公司

HEBEI DEJIN GLASS CO., LTD



河北德金玻璃有限公司成立于2004年，是一家集玻璃原片生产与深加工、餐饮住宿、农业生态旅游开发、太阳能发电、物流贸易等一身的综合性企业。现拥有浮法玻璃生产线6条，在职员工1200余人，年可生产各类玻璃2800万重量箱，年销售收入36亿元，是沙河市龙头骨干玻璃企业。近年来，先后被国家、省授予“全国建材行业调结构、练内功、增效益”优秀企业、“全国水泥玻璃陶瓷产业节能减排环保先进典型企业”、“河北省百强民营企业”等荣誉称号，连续多年为邢台市纳税贡献百强企业。公司始终将绿色生产、节能减排理念融汇在每一个生产环节之中，是实现高质量赶超发展和落实推动大气污染治理、推进玻璃企业节能降耗的成功典范。

公司2020年公司营业收入10.37亿元，利润3891万元。2021年1-8月份公司营业收入9.39亿元，利润3230万元。

Hebei Dejin Glass Co., LTD., founded in 2004, is a comprehensive enterprise integrating original glass production and deep processing, catering and accommodation, agricultural ecological tourism development, solar power generation, logistics trade and so on. Now it has 6 float glass production lines and more than 1200 employees. It can produce 28 million weight cases of all kinds of glass every year, with annual sales revenue of 3.6 billion yuan. It is the leading glass enterprise in Shahe City. In recent years, the company has been awarded the honorary titles of "National building materials Industry structure adjustment, practice internal strength, increase efficiency", "National cement, glass and ceramics industry Advanced typical enterprise of energy conservation, emission reduction and environmental protection", "Hebei Province Top 100 Private Enterprises" and so on. For many years, it has been the Top 100 enterprises of Xingtai city tax contribution. The company has always integrated the concept of green production, energy saving and emission reduction in every production link, and is a successful model to achieve high-quality catch-up and development and implement the promotion of air pollution control and energy saving and consumption reduction of glass enterprises.

In 2020, the company's operating revenue is 1.037 billion yuan and its profit is 38.91 million yuan. From January to August of 2021, the company's operating revenue was 939 million yuan and its profit was 32.3 million yuan.



## ► 沙河市安全实业有限公司

SHAHE SAFETY INDUSTRY CO., LTD

望美实业集团是一家集浮法玻璃、节能玻璃、节能门窗等新型节能建材的研发与生产为一体、业务领域覆盖货运和物流运输的大型现代化企业集团。集团旗下拥有望美实业集团有限公司、沙河市安全实业有限公司、天津中玻北方新材料有限责任公司、中玻（朝阳）新材料有限公司、天津望美供应链科技有限公司、凡越运输有限公司等多家企业。

集团浮法玻璃板块整体生产规模大、配置高、技术先进，拥有多条生产线，可生产工业玻璃、建筑玻璃、深加工玻璃原片等一系列产品。节能玻璃板块引进德国阿登纳、奥地利李赛克等先进生产设备和技术，可实现年产LOW-E节能玻璃和钢化、中空、夹胶等深加工玻璃2600万 $\text{m}^2$ 。节能门窗板块引进意大利SCM集团system5（系统5）等先进生产设备，建设有亚洲先进的柔性化、定制化、智能化门窗生产基地，每年可生产铝包木系列门窗50万 $\text{m}^2$ ，满足近万户家庭对高品质生活的需求。2021年产值31.22亿元，产能4100t/d。

Wangmei Industrial Group is a collection of float glass, energy-saving glass, energy-saving doors and Windows and other new energy-saving building materials research and development and production as one, the business field covers freight and logistics transportation large modern enterprise group. The group owns many enterprises including Wangmei Industrial Group Co., LTD., Shahe City Safety Industrial Co., LTD., Tianjin Zhongbo North New Materials Co., LTD., Zhongbo (Chaoyang) New Materials Co., LTD., Tianjin Wangmei Supply Chain Technology Co., LTD., Fanyue Transportation Co., LTD.

Group float glass plate overall production scale, high configuration, advanced technology, with a number of production lines, can produce a series of products such as industrial glass, architectural glass, deep processing glass raw sheet. Energy-saving glass plate introduced Germany Adenauer, Austria Licck and other advanced production equipment and technology, can achieve an annual output of low-E energy-saving glass and tempered, hollow, laminated and other deep processing glass 26 million square meters. Energy-saving doors and Windows plate introduction of Italy SCM group system5 (system5) and other advanced production equipment, the construction of Asia's advanced flexible, customized, intelligent doors and Windows production base, can produce aluminum clad wood doors and Windows 500,000 square meters per year, to meet the needs of nearly ten thousand families for high quality of life. In 2021, the output value is 3.122 billion yuan, and the production capacity is 4100t/d.



## 研发平台 RESEARCH AND DEVELOPMENT PLATFORM

### 河北省沙河玻璃技术研究院

HEBEI SHAHE GLASS TECHNOLOGY RESEARCH INSTITUTE



河北省沙河玻璃技术研究院是由沙河市人民政府与武汉理工大学共同组建，是一家集玻璃新品种、新技术、新装备研究与开发和技术推广与服务于一体的综合性科研机构。研究院装备了一批具有国际领先水平的玻璃材料制备、性能测试、缺陷诊断与质量检测等仪器与设备，建设了特种浮法玻璃中试生产线、新型熔化技术实验台、玻璃深加工产品中试线等，初步构筑了玻璃材料新品种、新工艺及其关键技术研究的支撑体系。

Hebei Shahe Glass Technology Research Institute is jointly established by shahe Municipal People's Government and Wuhan University of Technology. It is a comprehensive scientific research institution integrating research and development of new glass varieties, new technologies and new equipment as well as technical popularization and service. Institute is equipped with a batch of internationally leading level of glass material preparation, performance testing, defect diagnosis and quality testing instruments and equipment, and construction of the pilot production line, new special float glass melting technology experiment platform, deep processing of glass products, such as pilot line, preliminarily constructed the new glass material varieties, new technology support system and its key technology research.





产业配套政策

INDUSTRIAL SUPPORTING POLICY

- 1、国家工业和信息化部《水泥玻璃行业产能置换实施办法》
- 2、国家发展改革委、工信部《关于振作工业经济运行推动工业高质量发展的实施方案的通知》
- 3、河北省《支持重点行业和重点设施超低排放改造（深度治理）的若干措施》
- 4、邢台市《关于加快建立健全绿色低碳循环发展经济体系的落实意见》
- 5、邢台市沙河市《国民经济和社会发展第十四个五年规划和二〇三五年远景目标纲要--玻璃产业篇》
- 6、邢台市沙河市《招商选资扶持政策十条（试行）》

- 1. Ministry of Industry and Information Technology of the People's Republic of China "Cement glass Industry Capacity Replacement Implementation Measures"
- 2. Circular of the National Development and Reform Commission and the Ministry of Industry and Information Technology on The Implementation Plan of Invigorating Industrial Economic Operation and Promoting High-quality Industrial Development
- 3. Measures to Support Ultra-Low Emission Transformation (In-depth Treatment) of Key Industries and Facilities in Hebei Province
- 4. Implementation Opinions on Accelerating the Establishment and Improvement of Green, Low-carbon and Circular Economic System by Xingtai City
- 5. Shahe City, Xingtai City, the 14th Five-year Plan for National Economic and Social Development and the Outline of the Long-term Goal of 2035 - Glass Industry
- 6. Shahe City, Xingtai City, Ten Supporting Policies for Investment Promotion and Investment Selection (Trial)



25个重点产业链之六 橡塑制品产业链

Six of the 25 key industrial chains  
Rubber and plastic products industry chain

橡塑制品产业链主要分布于我市信都区、任泽区、巨鹿县、广宗县，以河北万达轮胎、河北金后盾塑胶、河北华密新材料科技为龙头企业。任泽橡塑制品产业有30多年的发展历史，目前有生产企业400余家，配套企业201家，相关三产企业100余家，从业人员约2.1万人，主要产品为高端橡胶和特种橡胶等新材料、多功能高阻隔薄膜材料等新型包装材料、高端装备密封件、汽车密封件、能源装备密封件、航空航天密封件、高速动车密封件、高端阀门密封件、制冷设备密封件和节能环保设备密封件等。华密科技公司认定为国家专精特新重点“小巨人”企业。2021年，橡塑制品营业收入77亿元，预计到2025年底，橡塑制品产业集群营业收入达到140亿元。

未来积极拓展发展聚酰亚胺、核子级树脂、功能性离子交换树脂、高流动性尼龙、环保型阻燃改性塑料、汽车轻量化热塑性复合材料等高端工程塑料及产品。发展异戊橡胶、丁腈橡胶、液体硅橡胶、高端苯乙烯系弹性体等高性能特种橡胶和制品；三醋酸薄膜、聚乙烯醇膜、中高档聚脂薄膜等先进高分子功能性膜材料及制品，实现高端工程橡塑材料及制品产业链条化、系列化、集群化。

The industrial chain of rubber and plastic products is mainly distributed in Xindu District, Renze District, Juru County, Guangzong County, with Hebei Wanda Tire, Hebei Jinbi Plastic, Hebei Huami New Material Technology as the leading enterprises. Renze rubber and plastic products industry has a history of more than 30 years. At present, there are more than 400 production enterprises, 201 supporting enterprises, and more than 100 related tertiary enterprises, employing about 21,000 people. Mainly for high-end rubber and special rubber products and other new materials, multi-functional high barrier film materials and other new packaging materials, high-end equipment seals, automotive seals, energy equipment, seal, seal, seal, high-speed motor car of aeronautics and astronautics high valve seals, energy conservation and environmental protection equipment, refrigeration equipment, airtight seal, etc. Huami technology co., Ltd. is identified as the national specialized special new key "little giant" enterprise. In 2021, the business income of rubber and plastic products will reach 7.7 billion yuan, and it is expected that by the end of 2025, the business income of rubber and plastic products industry cluster will reach 14 billion yuan.

In the future, we will actively expand and develop high-end engineering plastics and products such as polyimide, nuclear grade resin, functional ion exchange resin, high-mobility nylon, environmental protection flame-retardant modified plastics, lightweight thermoplastic composite materials for automobiles. Development of isoprene rubber, nitrile rubber, liquid silicone rubber, high-end styrene elastomer and other high-performance special rubber and products; Triacetic acid film, polyvinyl alcohol film, high-grade polyester film and other advanced polymer functional film materials and products, to achieve high-end engineering rubber and plastic materials and products industry chain, serialization, clustering.



橡塑制品

羊绒深加工

棉纺织深加工

煤化深加工

智能制造装备



## 重点企业 KEY ENTERPRISES

### ► 河北万达轮胎有限公司

HEBEI WANDA TIRE CO. LTD

河北万达轮胎有限公司系天津市万达轮胎集团有限公司在河北投资的子公司，成立于2013年，共分两期建设，一期项目主要生产自行车胎、电动车胎和摩托车胎等低速车胎。其中内胎车间于2016年8月份投产，外胎车间2018年8月投产，现阶段内胎车间日产量23万条，外胎车间日产量32万条，是目前世界上单体产能最大的工厂，产品60%以上稳定销往欧、美、亚、非洲的170余个国家和地区。二期项目主要生产沙滩摩托车胎、高尔夫球车胎、攀岩车胎、雪地车胎、工程车胎、农用轮胎等特种轮胎，现已进入试产阶段。

企业已经通过了ISO9001质量管理体系认证、ISO14001环境管理体系认证、ISO45001职业健康安全管理体系认证，产品获得中国国家强制性产品CCC认证、欧盟ECE认证、美国DOT认证、尼日利亚PC认证。2021年产值21.59亿元。

Hebei Wanda Tire Co., Ltd. is a subsidiary invested by Tianjin Wanda Tire Group Co., Ltd. in Hebei province. It was established in 2013 and divided into two phases. The first phase of the project mainly produces low-speed bicycle tires, electric tires and motorcycle tires. The inner tube workshop was put into production in August 2016, and the outer tube workshop was put into production in August 2018. At present, the daily output of inner tube workshop is 230,000 pieces, and the daily output of outer tube workshop is 320,000 pieces. It is the factory with the largest single capacity in the world, and more than 60% of its products are stably sold to more than 170 countries and regions in Europe, America, Asia and Africa. The second phase of the project mainly produces beach motorcycle tires, golf tires, rock climbing tires, snow tires, engineering tires, agricultural tires and other special tires, and has entered the trial production stage.

The company has passed ISO9001 quality management system certification, ISO14001 environmental management system certification, ISO45001 occupational Health and Safety management system certification, the products have been China compulsory product CCC certification, ECE certification, THE United States DOT certification, Nigeria PC certification. In 2021, the output value is 2.159 billion yuan.



### ► 河北金后盾塑胶有限公司

HEBEI JINBACKING PLASTIC CO., LTD

河北金后盾塑胶有限公司是一家专门从事军用包装研发生产的“民参军”型军民融合企业。1997年，金后盾承接了中国人民解放军总后勤部4X野战医疗箱的研制任务，与中国人民解放军军事医学科学院卫生装备研究所一起经过三年科研攻关，于2000年成功研制出与美军军用箱同种材质工艺（滚塑工艺）的4X野战医疗箱组，获军队科技进步二等奖，填补了我国该项空白，当年列装配发全军。拥有专利75项、发明专利3项，多次获军队科技进步二等奖、三等奖，是国内唯一一家可空投箱组的发明生产单位，是我国唯一一家有空投箱发明专利的企业。

2015年产品性能指标已经超过美军标，跌落指标（强度）达到国内检测设备的极限值，重量比美军同类箱减重三分之一，气密箱密封性能可达到内充气压30Kpa（国内最高指标），成为军用滚塑箱的军用标准提供者、行业标准起草者（企业标准上升为国家标准、军用标准），产品在该领域市场占有率达到90%以上。公司2021年产值1.18亿元。

Hebei Jinbacking Plastic Co., Ltd. is a military-civilian integration enterprise specializing in r&d and production of military packaging. 1997, gold backing by the Chinese people's liberation army general logistics department, 4 x field his medical research task, and the Chinese people's liberation army military academy of medical sciences institute of medical equipment researches after three years together, in 2000 successfully developed with U.S. military box the same material process plastic craft) (4 x field his medical group, science and technology progress prize of the army for, Fill the gap in our country, when the column assembly hair army. It has 75 patents and 3 invention patents, and has won the second prize and the third prize of military scientific and technological progress for many times. It is the only invention and production unit of air-drop box group in China and the only enterprise with air-drop box invention patent in China.

In 2015, the product performance index has exceeded the US military standard, and the drop index (strength) has reached the limit of domestic testing equipment. The weight of the airtight box is reduced by one third than that of the same type of box in the US army. The sealing performance of the airtight box can reach the inflatable pressure of 30Kpa (the highest index in China). It has become the military standard provider of military plastic rolling box and the drafter of industrial standard (enterprise standard has been upgraded to national standard and military standard), and the market share of its products in this field has reached more than 90%. The company's output value in 2021 is 118 million yuan.





## ▶ 河北华密新材科技股份有限公司

HEBEI HUAMI NEW MATERIAL TECHNOLOGY CO., LTD

公司成立于1998年，是生产特种橡胶混炼胶、橡胶密封件及减震制品的专业厂家。公司占地面积88000平方米，拥有省级“橡胶密封与减震工程技术研究中心”。公司先后被评为“河北省高新技术企业”、“河北省产业集群龙头企业”且先后通过了ISO9001、ISO14001、ISO45001、IATF16949等体系认证。

主要产品拥有特种橡胶混炼胶、橡胶密封件及减震制品，现产品涉及汽车、高铁、航空、石油化工、工程机械等多个领域。已与中国一汽、保定长城、北京现代三一重工等多家著名企业建立了紧密的配套关系。公司2021年产特种混炼胶及高分子材料1.89万吨，橡塑制品1.3亿件（套）。

The company was founded in 1998, is the production of special rubber mixing rubber, rubber seals and shock absorption products of professional manufacturers. The company covers an area of 88,000 square meters, with provincial "rubber seal and shock absorption engineering technology research center". The company has been rated as "High-tech enterprise in Hebei Province", "Industrial cluster leading enterprise in Hebei Province" and has passed ISO9001, ISO14001, ISO45001, IATF16949 and other system certification.

The main products are special rubber mixing rubber, rubber seals and shock absorption products, the products are involved in automobile, high-speed rail, aviation, petrochemical, construction machinery and other fields. Already with China faW, Baoding Great Wall, Beijing modern Sany heavy industry and many other famous enterprises to establish close supporting relations. In 2021, the company will produce 18900 tons of special mixing glue and polymer materials and 130 million pieces of rubber and plastic products.

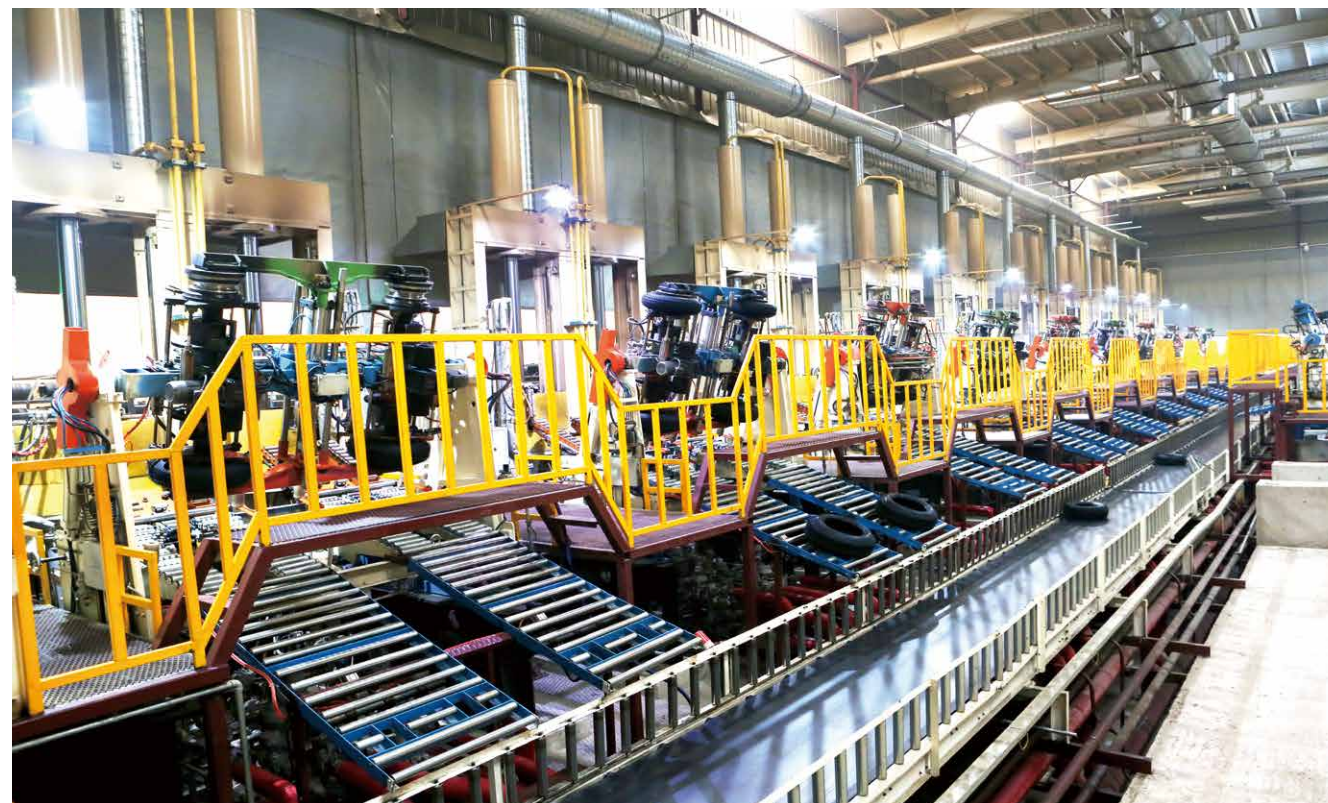


## 产业配套政策

INDUSTRIAL SUPPORTING POLICY

- 1、国家发展改革委、生态环境部、工信部《化学原料药等6项行业清洁生产评价指标体系》
- 2、河北省《科技创新“十四五”规划》
- 3、邢台市《关于支持制造业重点产业链高质量发展的实施意见——橡塑制品》
- 4、邢台市任泽区《国民经济和社会发展第十四个五年规划和二〇三五年远景目标纲要》
- 5、邢台市广宗县《推动招商选资若干措施》

1. Cleaner Production Evaluation Index System of 6 Industries including Chemical Bulk Drugs, National Development and Reform Commission, Ministry of Ecology and Environment, Ministry of Industry and Information Technology
2. Hebei Province "14th Five-year Plan for Scientific and Technological Innovation"
3. "Implementation Opinions on Supporting high-quality Development of Key Industrial Chain of Manufacturing -- Rubber and Plastic Products" by Xingtai City
4. Renze District, Xingtai City, the 14th Five-year Plan for National Economic and Social Development and the Outline of the Long-term Goals of 2035
5. Guangzong County, Xingtai City, "Several Measures to Promote Investment selection"







## 25个重点产业链之七 羊绒深加工产业链

羊绒深加工产业链主要分布于我市清河县、南宫市，主要以河北宇腾羊绒制品、宏业羊绒公司、昭友、安美桥羊绒为龙头企业集群发展。清河羊绒产业始于上世纪七十年代末，历经四十多年发展，已成为全国最大的羊绒加工集散地、全国最大的羊绒纺纱基地和全国重要的羊绒制品产销基地。羊绒产业拥有生产经营单位2万多家、生产加工企业1065家，规上企业63家，年产销山羊绒6000吨、绵羊绒5万余吨，分别占全国的50%和90%；形成了分梳、纺织、成衣、染整、销售等较为完备的产业体系，各类羊绒制品的产销能力均位居全国前列。2021年，羊绒产业实现营业收入326亿元，预计到2025年底羊绒产业集群营业收入达到540亿元。南宫精品羊绒服装服饰产业被中国毛纺织行业协会评为“中国毛绒纺织特色产业基地”。涵盖羊绒、羊剪绒、毛毡、服装、纺织等多个相关行业。主要产品涵盖精梳羊绒、羊绒面料、羊绒围巾、羊皮面料及服饰、精品女装、户外运动服饰，以及羊剪绒、毛毡制成的帽子、衣领、服饰产品等。2021年，集群实现营业收入81亿元，预计到2025年底精品羊绒服装服饰产业集群营业收入达到160亿元。

未来大力提升高档面料、时尚服装比重，加快向前端研发设计、后端时尚服装的高附加值、深加工方向转型；推动羊绒产业工业互联网平台建设，鼓励企业新上一线成衣智能设备；建立高标准的研发、设计、新品展厅，引导企业与高端品牌合资合作。

### Seven of the 25 key industrial chains

#### Cashmere deep processing industry chain

The cashmere deep processing industry chain is mainly distributed in Qinghe County and Nangong City, mainly with Hebei Yuteng Cashmere Products, Hongye Cashmere Company, Zhaoyou, Anneqiao cashmere as the leading enterprise cluster development. Qinghe cashmere industry began in the late 1970s, after more than 40 years of development, has become the largest cashmere processing and distribution center, the largest cashmere spinning base and an important cashmere products production and marketing base in China. The cashmere industry has more than 20,000 production and operation units, 1,065 production and processing enterprises, and 63 enterprises above the national standard. The annual production and sales of cashmere are 6,000 tons and 50,000 tons, accounting for 50% and 90% of the national total respectively. It has formed a relatively complete industrial system, such as carding, textile, clothing, dyeing and finishing, and sales. The production and sales capacity of all kinds of cashmere products are among the top in China. In 2021, the operating income of the cashmere industry will reach 32.6 billion yuan, and it is expected that the operating income of the cashmere industry cluster will reach 54 billion yuan by the end of 2025. Nangong Fine cashmere garment industry is rated as "China plush Textile Characteristic Industry Base" by China Wool Textile Industry Association. Covering cashmere, sheep shear, felt, clothing, textile and other related industries. The main products include combed cashmere, cashmere fabric, cashmere scarf, sheepskin fabric and apparel, fine women's wear, outdoor sports apparel, as well as cashmere, felt made of hats, collars, apparel products, etc. In 2021, the business income of the cluster will reach 8.1 billion yuan, and it is expected that by the end of 2025, the business income of the fine cashmere garment industry cluster will reach 16 billion yuan.

In the future, we will vigorously increase the proportion of high-grade fabrics and fashion clothing, and accelerate the transformation of the direction of forward R&D and design, high value-added and deep processing of back-end fashion clothing. Promote the construction of an industrial Internet platform for the cashmere industry, and encourage enterprises to new first-line garment intelligent equipment; Establish high standard r&d, design, new product exhibition hall, guide enterprises and high-end brand joint venture cooperation.





## 重点企业 KEY ENTERPRISES

### ► 河北宇腾羊绒制品有限公司

HEBEI YUTENG CASHMERE PRODUCTS CO., LTD

河北宇腾羊绒制品有限公司成立于2006年，分别于2007年、2013年、2017年建成三个厂区，总建筑面积93121平方米，年销售额、出口额均为羊绒同行业首位。系河北省羊绒产业集群龙头企业，全国最大羊绒精细加工企业，全球高端羊绒供应商。2018年8月，宇腾品牌被命名为中国驰名商标。2018年10月，宇腾公司被评为国家级绿色工厂。2019年12月，宇腾公司入选河北省首批“专精特新”示范企业名单。公司旗下的南冠科技有限公司拥有全新的意大利纺纱设备生产线18条，拥有意大利LAVER自动染色系统，美国染色测色仪器，年产羊绒纱线1500吨，占国内市场的22%、国际市场的15%、可实现年产值10亿元，2021年宇腾羊绒集团产值26亿元。

Hebei Yuteng Cashmere Products Co., Ltd. was established in 2006, and built three factories in 2007, 2013 and 2017, with a total construction area of 93,121 square meters. Its annual sales and exports rank first in cashmere industry. It is the leading enterprise of Cashmere industry cluster in Hebei Province, the largest cashmere fine processing enterprise in China, and the high-end cashmere supplier in the world. In August 2018, Yuteng brand was named China well-known Trademark. In October 2018, Yuteng was rated as a national green factory. In December 2019, Yuteng was selected as one of the first "Specialized and innovative" demonstration enterprises in Hebei Province. Its south crown technology co., LTD has 18 new Italian spinning equipment production lines, with the Italian LAVER dyeing system automatically, the dyeing color measurement instrument, an annual output of 1500 tons of cashmere yarn, accounting for 22% of the domestic market, 15% of the international market, which can realize an annual output value 1 billion yuan, output value of 2.6 billion yuan in 2021 yu teng cashmere group.



### ► 河北宏业羊绒有限公司

HEBEI HONGYE CASHMERE CO., LTD

河北宏业羊绒有限公司成立于1986年，与意大利哥伦布有限公司合资兴建，是一家从事无毛绒加工与销售的专业公司，公司先后引进了意大利羊绒精纺生产线5000锭、7梳7纺粗纺生产线；德国setex535电脑控制系统，配备了国内一流的化验设备，引进目前最先进的低温染色工艺，建立了自己的染色厂，产品质量达到国际生态纺织品出口标准。引进了国际最先进的从织造到后整一整套完整的先进工艺流程和质量保证体系。精纺高支纱可纺出200支，在世界上首屈一指，宏业公司面向市场开展了国际高端的高级定制、量身定做、个性化编织业务，年销量10万件。目前，宏业公司的精梳羊绒、羊绒条、羊绒纱等产品畅销英、美、日、意等23个国家和地区。

2021年宏业羊绒产值6.1亿元，年产山羊绒条200吨，山羊绒纱线500吨，山羊无毛绒800吨，羊绒衫10万件。

Hebei Hongye Cashmere Co., LTD., founded in 1986, is a joint venture with Italy Columbus Co., LTD., is a professional company engaged in non-plush processing and sales, the company has introduced Italian cashmere worsted production line 5000 ingot, 7 combs 7 spinning line; Germany setex535 computer control system, equipped with domestic first-class laboratory equipment, the introduction of the most advanced low-temperature dyeing process, the establishment of their own dyeing factory, product quality to reach the international ecological textile export standards. The introduction of the most advanced international from weaving to the whole set of complete advanced process and quality assurance system. The worsted high-count yarn can be spun out of 200 pieces, which is second to none in the world. Hongye company has carried out international high-end advanced customization, tailor-made and personalized knitting business for the market, with annual sales of 100,000 pieces. At present, hongye's combed cashmere, cashmere strips, cashmere yarn and other products sell well in 23 countries and regions such as Britain, the United States, Japan, Italy and so on.

In 2021, Hongye cashmere has an output value of 610 million yuan, with an annual output of 200 tons of cashmere strips, 500 tons of cashmere yarn, 800 tons of goat non-plush and 100,000 pieces of cashmere sweaters.





## ► 河北省昭友绒毛纺织有限公司

HEBEI ZHAOYOU WOOL TEXTILE CO., LTD

河北省昭友绒毛纺织有限公司，是一家集梳绒车间、纺纱车间、织布车间、染整车间和服装手工制衣车间于一体的著名毛纺和服装公司，总投资5亿元人民币。是世界著名品牌和国内名牌服饰的金牌供应商。公司先后通过质量管理、职业安全健康管理、能源管理和环境管理等四大管理体系认证；并荣获专精特新中小企业、高新技术企业、中国驰名商标等诸多荣誉称号。

昭友公司运用自己独特的工艺、技术、配方，与高校积极合作，共同研制本企业特色产品，实行从原材料采购到成品生产及销售的全产业链经营，上下游资源合理配置，各环节有机协同，以市场需求为导向，建立柔性供应链，灵活反应，精准对接不同客户。2021年昭友公司产值1.13亿元，年产面料43.6万米、制衣4800件、毯子2600条。

Hebei Zhaoyou Woolen Textile Co., Ltd. is a famous woolen textile and garment company integrating flocking workshop, spinning workshop, weaving workshop, dyeing and finishing workshop and garment hand-making workshop, with a total investment of 500 million YUAN. Is the world famous brand and domestic famous brand clothing gold supplier. The company has passed the quality management, occupational safety and health management, energy management and environmental management and other four management system certification; Moreover, it has won many honorary titles such as specialized new small and medium-sized enterprise, high-tech enterprise and China famous trademark.

Zhao friends company with its own unique technology, technology, formula, active cooperation with universities, joint development of the enterprise characteristic products, from raw materials procurement to finished product production and sales of the whole industrial chain business, upstream and downstream resources rational allocation, each link organic synergy, guided by market demand, set up the flexible supply chain, a flexible response, accurate docking different customers. In 2021, zhaoyou company has an output value of 113 million yuan, with an annual output of 436,000 meters of fabric, 4,800 pieces of clothing and 2,600 pieces of blankets.



## 研发平台 RESEARCH AND DEVELOPMENT PLATFORM

### 清河羊绒产业技术研究院

QINGHE CASHMERE INDUSTRY TECHNOLOGY RESEARCH INSTITUTE

2015年，联合武汉纺织大学、天津工业大学、河北科技大学、河北宏业羊绒有限公司、河北浩丽羊绒科技有限公司等9家院校企业共同组建河北省羊绒产业技术研究院，拥有综合服务部、开发部、培训部和羊绒分梳、纺纱、针织、设计创意、后整理、纺织机械、检验检测等7个技术中心。2016年，河北省羊绒产业技术研究院顺利通过河北省科技厅组织的验收，成为省科技厅直属科研机构，也成为河北省唯一一家以羊绒产业为科研主题的省级技术研发机构。联合国国家羊绒产品质量监督检验中心共同建设了“国家羊绒产品质量监督检验中心清河分中心”，为企业提供20余项实验测试支持，涵盖了绒毛产品常用的检测项目，并且所有检验均可出具“国家羊绒产品质量监督检验中心”检验报告。检测中心于2017年6月取得中国合格评定认可委员会授权，获得CNAS实验室资质，授权编号L0541，其中CNAS授权项达到了14项。

In 2015, Hebei Cashmere Industry Technology Research Institute was established jointly with 9 universities and enterprises, including Wuhan Textile University, Tianjin Polytechnic University, Hebei University of Science and Technology, Hebei Hongye Cashmere Co., LTD., and Hebei HaoLi Cashmere Technology Co., LTD. It has integrated service department, development department, training department and 7 technical centers such as cashmere carding, spinning, knitting, design creativity, finishing, textile machinery, inspection and testing. In 2016, Hebei Cashmere Industry Technology Research Institute successfully passed the acceptance organized by Hebei Science and Technology Department, becoming a scientific research institution directly under hebei Science and Technology Department and the only provincial technology RESEARCH and development institution focusing on cashmere industry in Hebei Province. United national cashmere product quality supervision and inspection center work together for the "national product quality supervision and inspection center of qinghe cashmere sub-center", provide enterprises with more than 20 experiment test support, covers the villi products commonly used detection project, and all inspection can be issued "national product quality supervision and inspection center" cashmere inspection report. In June 2017, the testing center was authorized by China National Council for Conformity Assessment and Accreditation, and obtained CNAS laboratory qualification, authorization number L0541, among which CNAS authorization reached 14 items.

## 产业配套政策

INDUSTRIAL SUPPORTING POLICY

- 1、国家发改委《关于规范推进特色小镇和特色小城镇建设的若干意见》
- 2、河北省工业和信息化厅《特色产业发展“十四五”规划》
- 3、邢台市《特色产业“十四五”发展规划（2021-2025年）——羊绒深加工产业篇》
- 4、邢台市清河县《关于实施高质量招商推动清河经济高质量发展的若干政策规定》
- 5、邢台市清河县《国民经济和社会发展第十四个五年规划和二〇三五年远景目标纲要》

1. Several Opinions on Standardizing and Promoting the Construction of Characteristic Towns and Small Towns issued by the National Development and Reform Commission
2. The 14th Five-year Plan for The Development of Characteristic Industries of Hebei Province Department of Industry and Information Technology
3. "The 14th Five-year Development Plan for Characteristic Industries (2021-2025) -- Cashmere Deep Processing Industry" of Xingtai city
4. Qinghe County, Xingtai City, "Several Policy Provisions on Implementing High-quality Investment Promotion and Promoting High-quality Economic Development of Qinghe"
5. Qinghe County, Xingtai City, the 14th Five-year Plan for National Economic and Social Development and the Outline of the Long-term Goals of 2035





## 25个重点产业链之八 棉纺织深加工产业链

Eight of the 25 key industrial chains  
Cotton textile deep processing industry chain

棉纺织深加工产业链主要分布于我市宁晋经济开发区，童泰婴幼儿服饰、河北宁纺集团为龙头企业。宁晋纺织服装产业拥有生产及配套企业384家，其中规上工业企业22家。先后荣获“河北省中小企业重点产业集群”和“中国休闲服装名城”称号，被列为河北省“纺织服装基地县”，中国北方牛仔服装生产基地，中国北方最大的灯芯绒生产基地和国家灯芯绒产品开发基地。主要产品是棉纱、棉布、服装。2021年营业收入完成102亿元，预计到2025年底纺织服装产业集群营业收入达到200亿元。

未来积极拓展发展聚酰亚胺、核子级树脂、功能性离子交换树脂、高流动性尼龙、环保型阻燃改性塑料、汽车轻量化热塑性复合材料等高端工程塑料及产品。发展异戊橡胶、丁腈橡胶、液体硅橡胶、高端苯乙烯系弹性体等高性能特种橡胶和制品；三醋酸薄膜、聚乙烯醇膜、中高档聚脂薄膜等先进高分子功能性膜材料及制品，实现高端工程橡塑材料及制品产业链条化、系列化、集群化。

The industrial chain of cotton textile deep processing is mainly distributed in Ningjin Economic Development Zone of our city, with Tongtai Infant clothing and Hebei Ningfang Group as the leading enterprises. Ningjin textile and garment industry has 384 production and supporting enterprises, among which 22 are above standard industrial enterprises. It has successively won the title of "Key Industrial Cluster of Small and Medium-sized Enterprises in Hebei Province" and "Famous City of Leisure Clothing in China", and is listed as "Textile and Garment Base County" in Hebei Province, north China denim garment production base, north China's largest corduroy production base and national corduroy product development base. The main products are cotton yarn, cotton cloth, clothing. In 2021, the revenue will reach 10.2 billion yuan, and it is expected that by the end of 2025, the revenue of textile and garment industry cluster will reach 20 billion yuan.

In the future, we will actively expand and develop high-end engineering plastics and products such as polyimide, nuclear grade resin, functional ion exchange resin, high-mobility nylon, environmental protection flame-retardant modified plastics, lightweight thermoplastic composite materials for automobiles. Development of isoprene rubber, nitrile rubber, liquid silicone rubber, high-end styrene elastomer and other high-performance special rubber and products; Triacetic acid film, polyvinyl alcohol film, high-grade polyester film and other advanced polymer functional film materials and products, to achieve high-end engineering rubber and plastic materials and products industry chain, serialization, clustering.



## 重点企业 KEY ENTERPRISES

### 童泰婴幼儿服饰有限公司

TONG TAI BABY CLOTHING CO., LTD

童泰婴幼儿服饰有限公司始建于1986年，是一家主产婴幼儿服装的企业。公司占地400多亩，注册资金62660万元，拥有员工4000多名，年生产服装5000多万件套，包含服饰鞋帽、哺乳、洗护、纸尿裤等四大系列近千个品种。公司拥有完善的研发团队，并在意大利米兰、日本东京、法国巴黎建立了研发中心，为产品注入了国际时尚元素。产品先后荣获“大连国际服装节金奖”、“河北省名牌产品”、“河北省著名商标”等荣誉称号，拥有遍布全国的销售网络，并在马来西亚建立了覆盖东南亚的销售中心。

公司2021年产能4.5亿元，产值4亿元。

Tongtai infant clothing Co., Ltd. was founded in 1986, is a major infant clothing enterprises. The company covers an area of more than 400 mu, the registered capital of 626.6 million yuan, has more than 4,000 employees, annual production of more than 50 million sets of clothing, including clothing, shoes and hats, lactation, washing care, diapers and other four series of nearly a thousand varieties. The company has a perfect R & D team, and established R & D centers in Milan, Italy, Tokyo, And Paris, France, to inject international fashion elements into the products. The products have won the "Gold Medal of Dalian International Garment Festival", "Famous Brand product of Hebei Province", "Famous Brand of Hebei Province" and other honorary titles, with a nationwide sales network, and established a sales center covering Southeast Asia in Malaysia.

The company's 2021 annual production capacity of 450 million yuan, output value of 400 million yuan.





## ► 河北宁纺集团有限公司

HEBEI NINGFANG GROUP CO. LTD

宁纺集团始建于1973年，现有成员企业16家，员工5000人，纱锭10万枚，无梭织机500台，轧染生产线5条，服装生产线50余条，是一家以纺织、印染、服装为主导产业，包括酿酒、地产、环保科技、电子电器、金融、酒店、热电供应、进出口贸易等，集多种经营于一体的跨行业、多元化大型企业。总资产17亿元，年销售收入20亿元，年上缴税金超亿元。其综合实力在全省同行业中居领先地位，是国家灯芯绒产品开发基地和中国休闲服装名城基地企业。先后荣获中国纺织服装竞争力500强企业、中国印染行业30强企业等荣誉称号。

2021年年产棉纱5000吨、坯布2000万米、染色布5000万米、服装300万件，产值9亿元。

Better spinning group was founded in 1973, the existing 16 member enterprises, employees 5000 people, 100000 spindles, shuttleless loom 500 units, pad dyeing production line 5, more than 50 clothing production lines, is a textile, printing and dyeing, clothing for the leading industries, including wine, real estate, environmental protection science and technology, electronic appliances, heat supply, import and export trade, finance, hotel, etc., Set a variety of operations in one of the cross-industry, diversified large enterprises. The total assets are 1.7 billion yuan, the annual sales income is 2 billion yuan, and the annual tax paid is over 100 million yuan. Its comprehensive economic strength ranks the leading position in the same industry in the whole province, and it is the national corduroy product development base and the famous leisure clothing base enterprise in China. It has been awarded the honorary titles of Top 500 Enterprises in China textile and Garment competitiveness and Top 30 enterprises in China printing and dyeing industry.

In 2021, it will produce 5,000 tons of cotton yarn, 20 million meters of grey cloth, 50 million meters of dyed cloth and 3 million pieces of clothing, with an output value of 900 million yuan.



## 产业配套政策

INDUSTRIAL SUPPORTING POLICY

- 1、中国纺织工业联合会《纺织行业“十四五”发展纲要》
- 2、中国印染行业协会发布《印染行业“十四五”发展指导意见》
- 3、中国服装协会发布《中国服装行业“十四五”发展指导意见和2035年远景目标》
- 4、商务部《关于茧丝绸行业“十四五”发展的指导意见》
- 5、河北省《服装产业转型升级行动方案》
- 6、邢台市《关于支持制造业重点产业链高质量发展的实施意见——棉纺织加工》
- 7、邢台市宁晋县《招商安商扶持政策18条》

1. Development Outline of Textile Industry in the 14th Five-year Plan issued by China National Textile And Apparel Association
2. China Printing and Dyeing Industry Association issued the Guiding Opinions on the Development of Printing and Dyeing Industry during the 14th Five-year Plan Period.
3. China National Garment Association issued the Guiding Opinions on the Development of China's Garment Industry in the 14th Five-year Plan and the Vision Goal of 2035.
4. Guiding Opinions on the Development of Cocoon and Silk Industry in the 14th Five-year Plan issued by Ministry of Commerce
5. Hebei Province garment Industry Transformation and Upgrading Action Plan
6. "Implementation Opinions on Supporting high-quality Development of Key Industrial Chain of Manufacturing industry -- Cotton Textile Processing" by Xingtai City
7. Ningjin County, Xingtai City, "18 Supporting Policies for Attracting Investment and Securing Business"







## 25条重点产业链之九 煤化深加工产业链

Nine of the 25 key industrial chains  
Coal chemical deep processing industry chain

煤化深加工产业链主要聚集在我市河北旭阳经济开发区、沙河经济开发区、内丘经济开发区，河北中煤旭阳能源、邢台旭阳煤化工、龙星化工、河北建滔能源为龙头企业。其中，河北旭阳经济开发区煤化工产业拥有全省最长的产业链条，可有效带动精细化工产业、氢能源产业、新材料产业及碳捕集产业等快速发展成为我市支柱产业，河北中煤旭阳能源、邢台旭阳煤化工、河北金牛旭阳化工、卡博特旭阳化工（邢台）、邢台旭阳化工、邢台旭阳安能热力等企业集群发展，产品主要有煤焦油、煤气、甲醇、二甲醚等。2021年，旭阳经济开发区煤化工产业实现营业收入146亿元，预计到2025年底，产业营业收入达到180亿元。

未来做强做精现代煤化深加工，支持发展高附加值、高技术含量的合成材料、专用精细化学品及大宗有竞争力的产品项目，形成上下游一体化、资源配置合理、技术先进的产业特色。重点支持甲醇深加工、煤焦油深加工和粗苯深加工产业链条。

Coal deep processing industry chain mainly gathered in hebei Xuyang Economic Development Zone, Shahe Economic Development Zone, neiqiu economic Development Zone, Hebei Coal Xuyang energy, Xingtai Xuyang coal chemical industry, Longstar chemical industry, Hebei Kingboard energy as a leading enterprise. Among them, the coal chemical industry in Hebei Xuyang Economic Development Zone has the longest industrial chain in the province, which can effectively drive the rapid development of fine chemical industry, hydrogen energy industry, new material industry and carbon capture industry into the pillar industry of the city. Hebei Coal Xuyang energy, Xingtai Xuyang coal chemical, Hebei Jinniu Xuyang chemical, Cbo Xuyang chemical (Xingtai), Xingtai Xuyang chemical, Xingtai Xuyang thermal energy and other enterprise cluster development, the main products are coal tar, gas, methanol, dimethyl ether and so on. In 2021, the coal chemical industry of Xuyang Economic Development Zone will achieve operating income of 14.6 billion yuan, and it is expected that by the end of 2025, the industrial operating income will reach 18 billion yuan.

In the future, we will strengthen and refine modern coal-chemical deep processing, support the development of high value-added and high-tech synthetic materials, special fine chemicals and bulk competitive product projects, and form an industrial feature of upstream and downstream integration, reasonable allocation of resources and advanced technology. Focus on supporting the industrial chain of methanol deep processing, coal tar deep processing and crude benzene deep processing.



## 重点企业 KEY ENTERPRISES

### ► 河北中煤旭阳能源有限公司

HEBEI ZHONGMEI XUYANG ENERGY CO., LTD



河北中煤旭阳能源有限公司成立于2003年11月，占地面积1645亩，注册资本1亿元，员工1400余人，获得“国家高新技术企业”、“国家级绿色供应链管理示范企业”等170余项荣誉，拥有国家级检测中心、省级技术创新中心、省级工程技术研究中心、河北省煤化工污染减控重点实验室等多个科研机构，拥有专利11项。

公司已建成现代化焦炉及配套化产系统、干熄焦装置及发电装置，拥有独立的专用铁路。主导产品焦炭主要销往河北、山东、安徽及河南等地。通过实施工程减排、工艺减排、管理减排，相继建成了河北省首套焦炉烟气脱硫、脱硝、余热及除尘一体化示范项目、亚洲最大的全封闭机械化煤场等项目。2021年工业总产值76.43元。

Hebei Zhongmei Xuyang Energy Co., Ltd. was established in November 2003, covering an area of 1,645 mu, with a registered capital of 100 million yuan and more than 1,400 employees. It has won more than 170 honors such as "National High-tech Enterprise" and "National Green Supply Chain Management Demonstration Enterprise". It has many scientific research institutions such as national testing center, provincial technology innovation center, provincial engineering technology research center, hebei Province coal chemical pollution Reduction and control Key laboratory, and has 11 patents.

The company has built modern coke oven and matching production system, dry quenching device and power generation device, has an independent special railway. The main coke products are mainly sold to Hebei, Shandong, Anhui and Henan provinces and other places. Through the implementation of engineering emission reduction, process emission reduction and management emission reduction, hebei province has built the first set of coke oven flue gas desulfurization, denitration, waste heat and dust removal integration demonstration project, the largest fully enclosed mechanized coal yard in Asia and other projects. The total industrial output value in 2021 was 76.43 yuan.



## ▶ 邢台旭阳煤化工有限公司

XINGTAI XUYANG COAL CHEMICAL CO. LTD

邢台旭阳煤化工有限公司隶属于旭阳集团，台港澳法人独资有限责任公司，成立于2006年，占地面积600亩，注册资金5.1亿元。

公司项目设计采用了国内外先进、成熟、可靠的工艺技术和设备，均达到了国际先进水平。现已形成焦油深加工45万吨/年、苯加氢20万吨/年、环己烷10万吨/年和粗酚精制8千吨/年的生产规模。产品主要有沥青、蒽油、工业萘、炭黑油、纯苯、甲苯、二甲苯等20余种，是医药、精细化工的重要原料。产品用途广泛，市场前景良好，与多家国有大中型企业建立了合作关系，部分产品实现了出口，形成了稳定的销售网络。2021年实现工业总产值45.67亿元。

Xingtai Xuyang Coal Chemical Co., Ltd. belongs to Xuyang Group, Taiwan, Hong Kong and Macao legal person sole proprietorship limited liability company, established in 2006, covers an area of 600 mu, registered capital of 510 million yuan.

The project design of the company adopts advanced, mature and reliable technology and equipment at home and abroad, which have reached the international advanced level. Now it has formed the production scale of tar deep processing 450,000 tons/year, benzene hydrogenation 200,000 tons/year, cyclohexane 100,000 tons/year and crude phenol refining 8,000 tons/year. The main products are asphalt, anthracene oil, industrial naphthalene, carbon black oil, pure benzene, toluene, xylene and other more than 20 kinds, is an important raw material for medicine, fine chemical industry. Products widely used, good market prospects, and a number of large and medium-sized state-owned enterprises to establish a cooperative relationship, part of the products to achieve export, formed a stable sales network. In 2021, the total industrial output value will reach 4.567 billion yuan.



## ▶ 龙星化工股份有限公司

LONGXING CHEMICAL STOCK CO., LTD

龙星化工股份有限公司创建于1994年1月，总部位于河北省沙河市东环路龙星街1号，是一家专业从事橡胶用炭黑生产的上市公司，可生产N系列二十余种型号炭黑产品以及高分散白炭黑产品。20多年来，坚持技术研发、节能环保、清洁生产，是以优质、绿色、安全为主旨的炭黑生产企业。公司拥有五家全资子公司，员工1300余人，目前具备年产炭黑46万吨、白炭黑3.5万吨、发电66MW、炭黑油16万吨以及聚偏氟乙烯产品2000吨，另外配套塑编产品和仓储服务等。

公司先后通过了ISO9001质量管理体系、IATF16949质量管理体系、ISO14001环境管理体系和ISO45001职业健康安全管理体系认证。被授予河北省首批“环境友好企业”，“龙星”炭黑是中国橡胶协会指定的“协会推荐品牌”，获得中国橡胶协会的质量授信，公司是重点高新技术企业，实验中心是“国家认可实验室”。2021年产值18.18亿元。

Longxing Chemical Stock Co., Ltd. founded in January 1994, headquartered at No. 1 Longxing Street, Donghuan Road, Shahe City, Hebei Province, is a listed company specializing in rubber carbon black production, which can produce N series of more than 20 types of carbon black products and highly dispersed white carbon black products. For more than 20 years, adhering to technology research and development, energy conservation and environmental protection, clean production, is a high-quality, green, safety as the theme of carbon black production enterprises. The company has five wholly-owned subsidiaries with more than 1,300 employees. Currently, the company has an annual output of 460,000 tons of carbon black, 35,000 tons of white carbon black, 66MW of power generation, 160,000 tons of carbon black oil and 2,000 tons of polyvinylidene fluoride products, and supporting plastic woven products and storage services.

The company has passed ISO9001 quality management system, IATF16949 quality management system, ISO14001 environmental management system and ISO45001 occupational health and safety management system certification. "Long Star" carbon black is the designated "association recommended brand" by The China Rubber Association, and has obtained the quality credit of the China Rubber Association. The company is a key high-tech enterprise, and the experimental center is the "National Recognized laboratory". In 2021, the output value is 1.818 billion yuan.





## ▶ 河北建滔能源发展有限公司

HEBEI KINGBOARD ENERGY DEVELOPMENT CO. LTD

河北建滔能源发展有限公司属香港建滔集团全资子公司，始建于2003年7月，焦化投产2005年，醋酸2009年投产。项目投资超过50亿元人民币，占地面积1678亩，年生产规模为5万吨苯加氢及40万吨冰醋酸。2021年产值35.78亿元，产能42.76万吨。

醋酸项目采用低压甲醇合成法生产冰醋酸，并引用了国际领先的总线型集散控制系统，是河北省唯一一套规模化工业冰醋酸生产装置。生产出的国标优等品冰醋酸，适合下游不同企业对产品质量的要求，在同行业中处于优势领先地位。2009年9月醋酸项目成功投产，2012年10月顺利取得工业品生产许可证，获得了向国内国际醋酸需求商供应原材料所必备的通行证。

Hebei kingboard energy Development Co., Ltd. is a wholly-owned subsidiary of Hong Kong kingboard Group, founded in July 2003, coking production in 2005, acetic acid production in 2009. The project covers an area of 1,678 mu with an investment of more than 5 billion YUAN. The annual production scale is 50,000 tons of benzene hydrogenation and 400,000 tons of glacial acetic acid. In 2021, the output value is 3.578 billion yuan and the production capacity is 427,600 tons.

Acetic acid project uses low pressure methanol synthesis method to produce glacial acetic acid, and uses the international leading bus distribution control system, which is the only large-scale industrial glacial acetic acid production device in Hebei Province. Glacial acetic acid, the national standard superior product produced, is suitable for the requirements of different downstream enterprises on product quality, and is in a leading position in the same industry. In September 2009, the acetic acid project was successfully put into production. In October 2012, the industrial production license was successfully obtained, and the necessary pass for supplying raw materials to domestic and international acetic acid suppliers was obtained.



## 产业配套政策

INDUSTRIAL SUPPORTING POLICY

- 1、国家发改委《关于发布〈高耗能行业重点领域能效标杆水平和基准水平（2021年版）〉的通知》
- 2、国家工业和信息化部《“十四五”工业绿色发展规划》
- 3、河北省《“十四五”循环经济发展规划》
- 4、邢台市《关于深入推进质量强市战略的实施意见》
- 5、邢台市襄都区《重大项目引进优惠政策（试行）》

1. Notice of The National Development and Reform Commission on The Release of Benchmarking level and Benchmark Level of Energy Efficiency in Key Sectors of Energy-Intensive Industries (2021 Edition)
2. Green Industrial Development Plan of the 14th Five-year Plan issued by the Ministry of Industry and Information Technology
3. Hebei Province "14th Five-year plan" circular Economy Development Plan
4. Implementation Opinions on Further Promoting the Strategy of Strong Quality City by Xingtai City
5. Preferential Policies for Introducing Major Projects (Trial) of Xiangdu District, Xingtai City







# 12个新兴产业链

## 12 EMERGING INDUSTRIAL CHAIN

发展壮大新兴产业。重点发展智能制造装备、智能电网及输配电装备、现代农机及食品机械、应急装备、太阳能光伏、新型储能设备、汽车及新能源汽车、氢能、电子信息、生物医药、灰铸铁厨具、稀有金属等12个新兴产业链。

Developing and strengthening emerging industries. It focuses on developing 12 emerging industrial chains, including intelligent manufacturing equipment, smart power grid and power transmission and distribution equipment, modern agricultural machinery and food machinery, emergency equipment, solar photovoltaic, new energy storage equipment, automobiles and new energy vehicles, hydrogen energy, electronic information, biomedicine, gray cast iron kitchenware, and rare metals.







## 25个重点产业链之十 智能制造装备产业链

Ten of the 25 key industrial chains  
Intelligent manufacturing equipment industry chain

智能制造装备产业链主要分布于我市开发区、邢东新区、临城县、柏乡县，以河北创力机电科技、河北宇控自动化设备、穿山甲机器人、博路天宝石油设备为龙头企业。我市自然资源丰富，能源资源、有色金属资源、稀有稀土元素资源和冶金非金属资源等资源优势为发展智能制造装备提供丰富的材料开发优势。其中开发区河北创力机电科技2021年产值1.03亿元。

未来积极扶持发展工业机器人、特殊作业机器人、服务和消费机器人及关键部件。培育发展中高端数控机床及其所需的关键部件、自动化成套生产线、智能控制系统、精密和智能仪器仪表与试验设备、智能专用装备等。

Intelligent manufacturing equipment industry chain is mainly distributed in the City development Zone, Xingdong New Area, Lincheng County, Baixiang County, Hebei Chuangli Mechanical and Electrical Technology, Hebei Yukong automation equipment, pangolin robot, Bolu Tianbao petroleum equipment as the leading enterprises. The city is rich in natural resources, such as energy resources, non-ferrous metal resources, rare and rare earth elements resources and metallurgical non-metallic resources, which provide rich material development advantages for the development of intelligent manufacturing equipment. Among them, the output value of Hebei Chuangli Electromechanical Technology in 2021 will be 103 million yuan.

In the future, we will actively support the development of industrial robots, special operation robots, service and consumer robots and key components. To cultivate and develop high-end CNC machine tools and their key components, complete automatic production lines, intelligent control systems, precision and intelligent instruments and testing equipment, intelligent special equipment, etc.



## 重点企业 KEY ENTERPRISES

### ▶ 河北创力机电科技有限公司

HEBEI CHUANGLI ELECTROMECHANICAL TECHNOLOGY CO., LTD

河北创力机电科技有限公司是专业从事激光及成套自动化焊割装备研发、制造和销售的国内大型集团化高新技术企业。成立于2011年，先后在上海奉贤、江苏徐州、重庆双桥、韩国龙仁等国内外多地设有工厂和分公司，产品稳定服务于全国各地并出口三十多个国家和地区。

企业先后获认国家高新技术企业、国家“专精特新”小巨人企业、国家科技型中小企业、河北省“专精特新”示范企业、河北省自动化焊割装备技术创新中心、河北省创新驱动发展示范企业、河北省高增长型领军企业；通过ISO9001国际质量体系、欧盟CE、美国FDA、瑞士SGS等认证，获得2018年度“邢台市政府质量奖”。2021年产值1.03亿元。

Hebei Chuangli Electromechanical Technology Co., Ltd. is a large domestic group high-tech enterprise specializing in laser and complete set of automatic welding and cutting equipment research and development, manufacturing and sales. Founded in 2011, we have set up factories and branches in Fengxian, Shanghai, Xuzhou, Jiangsu, Shuangqiao, Chongqing, Longren, Korea and many other places at home and abroad. Our products serve the whole country and are exported to more than 30 countries and regions.

The enterprise has been recognized as national high-tech Enterprise, national "Specialized and Special New" small giant enterprise, National science and technology Smes, Hebei Province "Specialized and special New" demonstration enterprise, Hebei Province Automatic Welding and Cutting Equipment Technology Innovation Center, Hebei Province Innovation-driven Development Demonstration Enterprise, Hebei Province High-growth leading enterprise; The company has passed ISO9001 international Quality System, CE of Eu, FDA of THE United States, SGS of Switzerland and other certifications, and won the 2018 "Xingtai Municipal Government Quality Award". In 2021, the output value is 103 million yuan.





## ► 河北宇控自动化设备有限公司

HEBEI YUKONG AUTOMATION EQUIPMENT CO., LTD

河北宇控自动化设备有限公司是北京科兴国工贸有限责任公司投资的子公司，其前身为北京科技大学自动化信息工程学院CEG汽车板簧研究室，早自1986年，公司科研团队就致力于汽车板簧生产技术研究和设备研制。公司现有60余名员工，包含教授、高级工程师、高级技师、工程师和技师，以及来自计算机、液压、自动化以及机械专业的研究生、本科生和大专生，技术力量雄厚。该项目总投资1亿元，其中项目资本金为2000万元，占地30.04亩，购置生产设备车床、铣床、冲床等82台套。

公司有全套的剪、锯、钻、车、铣、刨、磨机等加工设备20余台。主要产品包括自动下料线、校直机、卷耳机、变截面板簧轧机、加热炉、热处理线、抛丸机、装配线、电泳涂装线、性能试验机、疲劳试验机等。与国内80多家板簧企业有业务联系，还出口到南美洲、东南亚、中东、非洲等国外市场。

Hebei Yukong Automation Equipment Co., Ltd. is a subsidiary invested by Beijing Kexingguo Industry and Trade Co., LTD. Its predecessor is CEG Automobile Spring Research Laboratory of Automation Information Engineering College of University of Science and Technology Beijing. As early as 1986, the company's scientific research team has been committed to the production technology research and equipment development of automobile spring. The company has more than 60 employees, including professors, senior engineers, senior technicians, engineers and technicians, as well as graduate students, undergraduate students and college students from computer, hydraulic, automation and mechanical majors, with strong technical force. The total investment of the project is 100 million yuan, of which the project capital is 20 million yuan. The project covers an area of 30.04 mu and purchases 82 sets of production equipment, such as lathes, milling machines and punch presses.

The company has a full set of cutting, saw, drilling, turning, milling, planing, grinding machine and other processing equipment more than 20 sets. The main products include automatic blanking line, straightening machine, rolling earphone, variable section plate spring mill, heating furnace, heat treatment line, shot blasting machine, assembly line, electrophoresis coating line, performance testing machine, fatigue testing machine, etc. We have business relations with more than 80 domestic plate spring enterprises, and also export to South America, Southeast Asia, the Middle East, Africa and other foreign markets.



## ► 苏州穿山甲机器人股份有限公司

SUZHOU PANGOLIN ROBOT CO., LTD

穿山甲机器人股份有限公司成立于2006年，是一家专注于服务机器人研发、生产与销售的高新技术企业，拥有100多项自主专利知识产权，掌握机器人底盘、算法、深度学习等核心技术，是《送餐服务机器人国家标准》（GBT37395-2019）主要制定者之一。公司主要产品有：迎宾机器人、配送机器人两大系列；主要功能：餐厅送餐、酒店配送、楼宇配送、医院配送、接待讲解、产品宣传等；主要应用于九大领域：餐饮、酒店、新零售、政务、教育、医疗、公共服务、金融、展厅等场景。预计年产100万台家用扫地机机器人，1万台商用机器人。

公司先后在苏州、上海、深圳、东京设立四大研发中心，拥有华东、华北近2万平生产基地，是目前国内最大的服务机器人制造商之一。产品获得欧盟CE、美国FCC、日本Telec等专业认证，已出口65个国家和地区，为全球6000多家知名客户提供服务，全球销量遥遥领先。

Pangolin Robot Co., LTD., founded in 2006, is a high-tech enterprise focusing on the research and development, production and sales of service robots. With more than 100 independent patent intellectual property rights, pangolin Robot has mastered core technologies such as robot chassis, algorithm and deep learning. It is one of the main makers of the National Standard for Food Delivery Robot (GBT37395-2019). The company's main products are: welcome robot, distribution robot two series; Main functions: restaurant delivery, hotel delivery, building delivery, hospital delivery, reception and explanation, product promotion, etc. It is mainly applied in nine fields: catering, hotel, new retail, government affairs, education, medical care, public service, finance, exhibition hall and other scenes. It is expected to produce 1 million household sweeper robots and 10,000 commercial robots annually.

The company has set up four R&D centers in Suzhou, Shanghai, Shenzhen and Tokyo, and has nearly 20,000 production bases in east and north China. It is one of the largest service robot manufacturers in China. Our products have been certified by CE, FCC, Telec and other professional certifications. Our products have been exported to 65 countries and regions, serving more than 6000 famous customers around the world, and the global sales volume is far ahead.





产业配套政策

INDUSTRIAL SUPPORTING POLICY

- 1、国家发展改革委等15 部门《关于推动先进制造业和现代服务业深度融合发展的实施意见》

2、河北省制造强省建设领导小组办公室《加快智能制造发展行动方案》

3、邢台市《加快推进科技创新的若干措施实施方案》

4、邢台市信都区《加快科技创新10 项措施》

5、邢台市邢东新区《加快科技创新10 项措施》

6、邢台市临城县《工业项目引进扶持政策（试行）》
1. Implementation Opinions on Promoting in-depth Integrated Development of Advanced Manufacturing and Modern Service Industry by 15 departments including the National Development and Reform Commission

2. Hebei Manufacturing strong Provincial Construction Leading Group Office "To accelerate the Development of Intelligent Manufacturing Action Plan"

3. Implementation Plan of Several Measures for Accelerating Scientific and Technological Innovation of Xingtai City

4. Ten Measures to Speed up Scientific and Technological Innovation, Xindu District, Xingtai City

5. "10 Measures to Speed up Scientific and Technological Innovation" of Xingdong New Area, Xingtai

6. Industrial Project Introduction Support Policy (Trial) of Lincheng County, Xingtai City



25个重点产业链之十一 智能电网及输配电装备产业链

Eleven of the 25 key industrial chains  
Smart grid and power transmission and distribution equipment industry chain

智能电网和输配电装备产业链主要分布于我市宁晋经济开发区、广宗经济开发区，以明达线缆集团、亚星线缆集团、鑫晖铜业、信桥线缆公司为龙头企业。宁晋电线电缆产业拥有电线电缆生产及配套企业1027家，其中规上企业160家，单独获得工业生产许可证企业704家，单独获得3c认证企业89家，既有生产许可证又有3C认证的企业233家、特种线缆生产企业1家。主要产品有35kV及以下电力电缆、架空绝缘电缆、防火电缆、铝合金电缆、矿缆、计算机电缆等。2021年，产业集群实现营业收入330亿元，预计到2025年底，电线电缆产业集群营业收入达到500亿元。

未来发展变电站成套装备、智能配电网成套装备、柔性直流输配电设备、智能输配电控制设备等智能电网装备及产品；发展光伏发电用电缆、轨道交通用电缆、煤矿机械用电缆、耐高温高压特种绝缘电缆、通信电缆、隧道特殊用电缆、漏泄和射频电缆等特种电线电缆产品。

The industrial chain of smart power grid and power transmission and distribution equipment is mainly distributed in Ningjin Economic Development Zone and Guangzong Economic Development Zone, with Mingda Cable Group, Yaxing Cable Group, Xinhui Copper Industry and Xinqiao Cable Company as the leading enterprises. Ningjin wire and cable industry has wire and cable production and supporting enterprises 1027, including 160 enterprises on the regulation, 704 enterprises independently obtained industrial production license, 89 enterprises independently obtained 3C certification, both production license and 3C certification of 233 enterprises, special cable production enterprise 1. The main products are 35kV and below power cable, overhead insulated cable, fire cable, aluminum alloy cable, mineral cable, computer cable, etc. In 2021, the industry cluster achieved business revenue of 33 billion yuan, and it is expected that by the end of 2025, the business revenue of wire and cable industry cluster will reach 50 billion yuan.

In the future, smart power grid equipment and products such as substation complete sets of equipment, intelligent distribution network complete sets of equipment, flexible DC power transmission and distribution equipment, intelligent power transmission and distribution control equipment will be developed; Develop photovoltaic power cable, rail transit cable, coal mining machinery cable, high temperature and high voltage resistant special insulation cable, communication cable, tunnel special cable, leakage and radio frequency cable and other special wire and cable products.



智能电网及输配电装备

现代农机及食品机械

应急装备

太阳能光伏

新型储能设备



## 重点企业 KEY ENTERPRISES

### ▶ 明达线缆集团有限公司

MINGDA CABLE GROUP CO. LTD

明达线缆集团有限公司下辖河北宁晋、四川成都两大制造基地，九大专业分公司；占地面积28.7万平方米，建筑面积16.9万平方米，注册资金3.69亿元，综合实力跻身于中国线缆企业百强、矿用橡套电缆企业十强、河北省民营企业百强。“明达”商标被认定为河北省著名商标。

公司主要产品有：节能环保高强高导铝合金电缆、矿物质绝缘柔性防火电缆、地铁隧道专用盾构机电缆、航天特种控制电缆、硅橡胶氟塑料耐高温特种电缆、石油探测潜油泵专用电缆、工铝杆及高分子材料等19大类、上万种规格型号的系列产品。公司为河北省铝合金电缆工程技术研究中心、河北省电线电缆技术研究院铝合金导体研发基地。凭借产品技术优势和进出口自营权优势，产品远销美国、加拿大、欧盟、东南亚、非洲、澳洲等国际市場，年出口量1000多个集装箱，出口额居河北省同行业之首，在全国同行业名列前茅。2021年产值12.45亿元，产能15亿元。

Mingda Cable Group Co., Ltd. under the jurisdiction of Hebei Ningjin, Sichuan Chengdu two manufacturing bases, nine professional branches; It covers an area of 287,000 square meters, with a building area of 169,000 square meters and a registered capital of 369 million yuan. Its comprehensive strength ranks among the top 100 Cable enterprises in China, the top 10 mining rubber cable Enterprises and the top 100 private enterprises in Hebei Province. "Mingda" trademark was identified as a famous trademark in Hebei Province.

Our main products are: energy conservation and environmental protection with high strength and high conductivity of aluminum alloy cables, mineral insulated flexible shield cable fire cable, metro tunnel dedicated, space special control cables, silicon rubber fluorine plastic high temperature resistant special cable, oil exploration submersible pump cable, aluminum rod and polymer materials, tens of thousands of kinds of specifications, the 19 categories of products. The company is hebei aluminum alloy cable engineering technology research center, Hebei Wire and Cable Technology Research and development base of aluminum alloy conductor. With the advantages of product technology and import and export rights, the products are exported to the United States, Canada, the European Union, Southeast Asia, Africa, Australia and other international markets, the annual export volume of more than 1000 containers, the export volume of Hebei province ranks the first in the industry, in the same industry in China. In 2021, the output value is 1.245 billion yuan, and the production capacity is 1.5 billion yuan.

### ▶ 亚星线缆集团有限公司

YAXING CABLE GROUP CO. LTD



亚星线缆集团有限公司始建于2001年，占地面积15.7万平方米，建筑面积6.48万平方米，是一家以生产各种电线电缆和光缆产品的综合制造企业，获得高新技术企业、中国线缆行业100强企业等荣誉称号，公司注册的商标被认定为河北省著名商标。

目前，公司拥有50余条专业生产线，检验设备40多台套。国内外一流的生产和检验设备。公司采用国际标准认可证书、国家CCC强制性产品认证证书，率先取得莱茵认证，并具有进出口自营权优势。公司的主要产品有：35kV及以下交联聚乙烯绝缘电力电缆、0.6/1kV聚氯乙烯绝缘电力电缆、铝合金电缆、架空绝缘电缆（ABC电缆）、变频电缆、控制电缆、布电线、光缆、计算机电缆、低烟无卤阻燃耐火电缆、矿用电线、特种电缆。2021年产值15.6亿元，产能20亿元。

Founded in 2001, Yaxing Cable Group Co., Ltd. covers an area of 157000 square meters and a construction area of 64800 square meters. It is a comprehensive manufacturing enterprise specializing in the production of various wire, cable and optical cable products. It has won the honorary titles of high-tech enterprise, top 100 enterprise in China's cable industry, etc. The registered trademark of the company is recognized as a famous trademark in Hebei Province.

At present, the company has more than 50 professional production lines, more than 40 sets of inspection equipment. First-class production and inspection equipment at home and abroad. The company adopts international standard accreditation certificate and national CCC compulsory product certification certificate, taking the lead in obtaining Rhine certification, and has the advantage of import and export right. The main products of the company are: 35kV and below XLPE insulated power cable, 0.6/1kV PVC insulated power cable, aluminum alloy cable, overhead insulated cable (ABC cable), frequency conversion cable, control cable, distribution wire, optical cable, computer cable, low smoke halogen free flame retardant fire-resistant cable, mining cable, special cable. In 2021, the output value is 1.56 billion yuan, and the production capacity is 2 billion yuan.





## ► 河北万方线缆集团有限公司

HEBEI WANFANG CABLE GROUP CO. LTD

河北万方线缆集团有限公司始建于1992年，总资产约8亿元，占地面积85600平方米，建筑面积55000平方米，拥有国内先进的6~35kV三层共挤干法交联电缆生产线2条，硅烷交联生产线2条，紫外光辐照交联生产线2条，以及各种拉丝、绞线、挤塑、屏蔽、成缆、铠装生产设备70多台套，专用检测仪器设备50台套。现可生产铝绞线和钢芯铝绞线，1kV聚氯乙烯绝缘或交联聚乙烯绝缘电力电缆，6~35kV交联聚乙烯绝缘电力电缆，10kV及以下架空绝缘电缆，450/750V聚氯乙烯绝缘或交联聚乙烯绝缘控制电缆等九大系列的电线电缆产品，公司电线电缆生产能力可达20亿元以上。先后被国家工商总局认定为驰名商标、中国电线电缆企业综合实力200强；2019年公司被认定为国家高新技术企业。

公司2021年产值7.16亿元，产能15亿元。

Hebei Wanfang Cable Group Co., LTD., founded in 1992, has a total asset of about 800 million yuan, covers an area of 85,600 square meters, and a construction area of 55,000 square meters. It owns 2 domestic advanced 6-35kV three-layer co-extrusion dry cross-linking cable production lines, 2 silane cross-linking production lines, and 2 UV irradiation cross-linking production lines. And a variety of wire drawing, stranding, extrusion, shielding, cable forming, armored production equipment more than 70 sets, 50 sets of special testing equipment. Can now produce aluminum stranded wire and steel core aluminum stranded wire, 1kV PVC insulated or XLPE insulated power cable, 6 - 35kV XLPE insulated power cable, 10kV and below overhead insulated cable, 450/750V PVC insulated or XLPE insulated control cable and other nine series of wire and cable products, The company's wire and cable production capacity can reach more than 2 billion yuan. Has been recognized by the State Administration for Industry and Commerce as a well-known trademark, China wire and cable enterprise comprehensive strength of 200; In 2019, the company was identified as a national high-tech enterprise.

In 2021, the output value of the company is 716 million yuan, and the production capacity is 1.5 billion yuan.



## 产业配套政策

INDUSTRIAL SUPPORTING POLICY

- 1、国家发展改革委、国家能源局《加强和规范电网规划投资管理》
- 2、中共中央、国务院《关于完整准确全面贯彻新发展理念做好碳达峰碳中和工作的意见》
- 3、国务院《关于加快建立健全绿色低碳循环发展经济体系的指导意见》
- 4、邢台市《关于加快邢台电网发展建设优化营商环境的实施意见》
- 5、邢台市宁晋县《国民经济和社会发展的第十四个五年规划和二〇三五年远景目标纲要——电线电缆/光伏产业篇》

1. Strengthening and Standardizing Power Grid Planning and Investment Management by National Development and Reform Commission and National Energy Administration
2. Opinions of the CPC Central Committee and The State Council on Fully, Accurately and comprehensively Implementing the New Development Concept to Achieve Carbon peak and Carbon Neutrality
3. The State Council's Guiding Opinions on Accelerating the Establishment and Improvement of green, Low-carbon and Circular Development Economic System
4. Implementation Opinions on Accelerating the Development and Construction of Xingtai Power Grid and Optimizing the Business Environment issued by Xingtai City
5. Ningjin County, Xingtai City, "The 14th Five-year Plan for National Economic and Social Development and the Outline of the long-term Goal of 2035 -- Wire and Cable/Photovoltaic Industry"







## 25个重点产业链之十二 现代农机及食品机械产业链

Twelve of the 25 key industrial chains

Modern agricultural machinery and food machinery industry chain

现代农机及食品机械产业链主要分布于我市宁晋经济开发区、任泽经济开发区，河北圣和农机、冀新农机、威力达农机、邢工、瑞福祥、大华宇、华电数控、九顺为龙头企业。宁晋县机械机件产业经过40年发展，逐步形成了以生产农业机械、水工机械、液压机械和汽车配件为主的机械制造产业。大陆村镇拥有农机制造产业较为完整的产业链条，是集产品研发、生产配件、部件制造、整机及农机具生产为一体的产业格局。主要产品有旋耕机、阀门、液压机等。2021年，机械机件产业集群实现营业收入75亿元，预计到2025年底，机械机件营业收入达到140亿元。任泽机械制造产业机械制造自上世纪初开始发展至今，机械制造拥有较高科技含量的数控装备、包括数控机床、立式卧式数控机加中心、多轴联动数控滚齿机等，产品以民用机械和各类专业装备为主，主要形成了木工机械、建筑机械、食品机械、通用机械、小型民用机械、非标异型机械6大系列200多种产品。目前有生产企业300余家，配套企业115家，相关三产企业100余家，从业人员约3万人。2021年，机械制造产业集群实现营业收入80亿元，预计到2025年底，机械机件营业收入达到140亿元。

未来做优做强50马力以下中小马力拖拉机，引进开发大马力智能拖拉机、中小型电动拖拉机。积极培育发展高速精量免耕播种机、精准施肥施药除草机械、智能稻麦收获机、秸秆打捆机、林果蔬高效生产作业装备、高端液压翻转犁与动力驱动耙等高端农机装备及关键核心零部件。

Modern agricultural machinery and food machinery industry chain is mainly distributed in Ningjin Economic Development Zone, Renze Economic Development Zone, Hebei Shenghe Agricultural Machinery, Jixin Agricultural Machinery, Weida Agricultural Machinery, Xingong, Ruifuxiang, Dahuyu, Huadian CNC, Jiushun as the leading enterprises. Ningjin county machinery parts industry after 40 years of development, gradually formed to produce agricultural machinery, hydraulic machinery, hydraulic machinery and auto parts based machinery manufacturing industry. Mainland villages and towns have a relatively complete industrial chain of agricultural machinery manufacturing industry, which is an industrial pattern integrating product research and development, production of spare parts, component manufacturing, complete machine and agricultural machinery and tools production. The main products are rotary cultivator, valve, hydraulic press and so on. In 2021, the machinery and parts industry cluster will achieve business revenue of 7.5 billion yuan, and it is expected that by the end of 2025, the machinery and parts business revenue will reach 14 billion yuan. Renze machinery manufacturing industry machinery manufacturing since the beginning of the last century began to develop so far, machinery manufacturing has more high-tech content of NUMERICAL control equipment, including numerical control machine tools, vertical horizontal numerical control machine plus center, multi-axis CNC hobbing machine, etc., the products are mainly civil machinery and all kinds of professional equipment, Mainly formed woodworking machinery, construction machinery, food machinery, general machinery, small civil machinery, non-standard machinery 6 series of more than 200 products. At present, there are more than 300 production enterprises, 115 supporting enterprises, and more than 100 related tertiary enterprises, employing about 30,000 people. In 2021, the machinery manufacturing industry cluster will achieve operating income of 8 billion yuan, and it is expected that by the end of 2025, the operating income of machinery parts will reach 14 billion yuan.

In the future, we will do better and stronger small and medium horsepower tractors under 50 horsepower, and introduce and develop intelligent tractors with large horsepower and small and medium electric tractors. We will actively cultivate and develop high-end agricultural machinery equipment and key core components such as high-speed and precision no-tillage seeder, precision fertilization and weeding machinery, intelligent rice and wheat harvester, straw baling machine, high-efficiency production and operation equipment for forest and fruit and vegetable, high-end hydraulic tilting plough and power-driven harrow.



## 重点企业 KEY ENTERPRISES

### ▶ 河北圣和农业机械有限公司

HEBEI SHENGHE AGRICULTURAL MACHINERY CO., LTD



河北圣和农业机械有限公司成立于2006年，是一家集生产、研发、流通为一体的科技型企业。“圣和”商标已被评为“河北省商标”，2013-2014年参与实施的《农机深松丰产技术与推广项目》被河北省政府和河北省科学技术厅分别授予“农业技术推广项目奖”和“河北省科学技术成果国内证书”。“2013、2016农民日报评为中国用户喜爱的农机品牌”、连续多年荣获360精耕杯用户心仪的耕整地十佳称号、2017荣获中国农业机械协会中国农机杂志社2016年TOP50+应用贡献奖。

公司现有18个生产车间，拥有先进的生产设备和检测手段，生产工艺技术居国内同行先进水平，公司主营产品包括：旋耕机、秸秆还田机、深松机、驱动耙、水田搅浆机、旋耕播种机、青贮机、液压翻转犁、挖坑机、开沟机等10大板块、30多个系列、200多种型号，年生产能力8万台套。为五征集团、英虎机械、福格森、冀新农机、君峰等厂家配套供应企业。2021年产值1.18亿元，产能1.3亿元。

Hebei Shenghe Agricultural Machinery Co., Ltd., established in 2006, is a scientific and technological enterprise integrating production, R & D and circulation. The "Shenghe" trademark has been rated as the "trademark of Hebei Province". The agricultural machinery subsoiling and high yield technology and promotion project participated in the implementation from 2013 to 2014 has been awarded the "agricultural technology promotion project award" and the "domestic certificate of scientific and technological achievements of Hebei Province" by the Hebei provincial government and the Hebei Provincial Department of science and technology respectively. "2013 and 2016 farmer's daily was rated as the favorite agricultural machinery brand of Chinese users", won the top ten titles of tillage and land preparation favored by 360 precision tillage cup users for many consecutive years, and won the 2016 Top50 + application contribution award of China Agricultural Machinery Magazine of China Agricultural Machinery Association in 2017.

The company has 18 production workshops, with advanced production equipment and testing means, production technology in the domestic peer advanced level, the company's main products include: Rotary cultivator, straw returning machine, deep pine machine, drive harrow, paddy field pulping machine, rotary tillage seeder, silage machine, hydraulic turnover plow, pit digger, ditching machine and other 10 plates, more than 30 series, more than 200 models, the annual production capacity of 80,000 sets. For five zheng group, Ying Hu machinery, Ferguson, Ji Xin agricultural machinery, Junfeng and other manufacturers supporting supply enterprises. In 2021, the output value is 118 million yuan and the production capacity is 130 million yuan.



## ► 河北冀新农机有限公司

HEBEI JIXIN AGRICULTURAL MACHINERY CO. LTD

河北冀新农机有限公司始建于1985年，公司现占地80亩，职工98人，注册资金1000万，年产400台玉米联合收获机，拥有激光切割等先进设备100多台（套）。自2005年开始生产玉米联合收割机，在华北一带具有一定影响力。主要产品有：两行、三行、四行剥皮还田型；两行、三行、四行穗茎兼收型等十几个型号的自走式玉米收获机。产品主要销往河北、河南、山东、山西、内蒙、辽宁、吉林、黑龙江等十几个省市自治区。

河北冀新农机有限公司是中国农业机械会员单位，河北农机协会副会长单位。被评为河北省守合同重信用企业，河北省著名商标企业、河北省名牌产品。公司2021年产值3000万元，产能3200万元。

Hebei Jixin Agricultural Machinery Co., Ltd. was founded in 1985, the company covers an area of 80 mu, 98 employees, registered capital of 10 million, annual output of 400 corn combined harvesters, with laser cutting and other advanced equipment more than 100 sets (sets). Since 2005 began to produce corn combine harvester, in north China area has a certain influence. The main products are: two row, three row, four row peeling return field type; Two -, three -, four - row tassels with more than a dozen models of self-propelled corn harvesters. Products are mainly sold to hebei, Henan, Shandong, Shanxi, Inner Mongolia, Liaoning, Jilin, Heilongjiang and other provinces and autonomous regions.

Hebei Jixin Agricultural Machinery Co., Ltd. is a member of China agricultural machinery, hebei Agricultural Machinery Association vice president unit. Hebei province is rated as the contract heavy credit enterprises, Hebei province famous trademark enterprises, Hebei province famous brand products. The company in 2021 output value of 30 million yuan, capacity of 32 million yuan.



## ► 邢台市威力达齿轮制造有限公司

XINGTAI WEILIDA GEAR MANUFACTURING CO. LTD

邢台市威力达齿轮制造有限公司位于宁晋县高新开发区，距青银高速宁晋出口10公里，环境优越，交通便利，本公司组建于1995年，是中国北方最大的农机齿轮生产基地。目前本公司占地面积150亩，建筑面积26000余平方米，固定资产1.5亿元，现有职工600余人，其中高、中、专业技术人员180人，本公司拥有锻件分厂--拥有4条生产线；机加工分厂--拥有200余台高效、精密数控加工设备；热处理分厂--拥有最先进的热处理多用炉生产线四条。

公司生产的大、中、小型弧形锥齿轮和圆柱齿轮是汽车、拖拉机、矿山、钢铁、煤炭、电力和水泥等变速箱及传动装置的重要部件。严格按照ISO9001:2008质量管理体系标准进行产品质量控制，产品被多方主机厂家配套使用。2021年产值6214万元，产能7000万元。

Xingtai Weilida Gear Manufacturing Co., Ltd. is located in ningjin County high-tech development zone, 10 kilometers away from ningjin exit of Qingyin Expressway, favorable environment, convenient transportation, the company was established in 1995, is the largest agricultural machinery gear production base in north China. At present, the company covers an area of 150 mu, construction area of 26000 square meters, fixed assets of 150 million yuan, the existing staff of more than 600 people, including high, medium, professional and technical personnel 180 people, the company has forging branch factory - has 4 production lines; Machining branch -- has more than 200 sets of efficient, precise CNC processing equipment; Heat treatment branch has four production lines of the most advanced heat treatment multi-purpose furnace.

The large, medium and small curved bevel gears and cylindrical gears produced by the company are important parts of transmission and transmission devices for automobiles, tractors, mines, iron and steel, coal, electric power and cement. Strictly in accordance with ISO9001:2008 quality management system standards for product quality control, the product is used by many host manufacturers. In 2021, the output value is 62.14 million yuan, and the production capacity is 70 million yuan.





## 产业配套政策

### INDUSTRIAL SUPPORTING POLICY

- 1、国务院《关于加快推进农业机械化和农机装备产业转型升级的指导意见》
- 2、河北省《关于加快推进农业机械化和农机装备产业转型升级的实施意见》
- 3、河北省《科技创新“十四五”规划》
- 4、邢台市《特色产业“十四五”发展规划（2021-2025）》
- 5、邢台市宁晋县《2020年农机深松深耕项目实施方案》

1. Guiding Opinions on Accelerating Agricultural Mechanization and Transformation and Upgrading of Agricultural Machinery and Equipment Industry issued by The State Council
2. Hebei Province "Implementation Opinions on Accelerating Agricultural Mechanization and Transformation and Upgrading of Agricultural Machinery and Equipment Industry"
3. Hebei Province "14th Five-year Plan for Scientific and Technological Innovation"
4. Development Plan of Characteristic Industries in the 14th Five-year Plan (2021-2025) of Xingtai
5. Implementation Plan of 2020 Agricultural Machinery Deep Sowing and Deep Ploughing Project of Ningjin County, Xingtai City



## 25个重点产业链之十三 应急装备产业链

Thirteen of the 25 key industrial chains  
Emergency equipment industry chain

应急装备产业链主要分布于邢台经济开发区，润泰救援装备科技、国金药业、河北首力科技、益泽医疗器械为龙头企业。开发区应急产业现有从事相关产品企业26家，其中规上企业20家，产品涵盖智能消防车系列产品、消防装备及应用系统等领域，包含应急管理事前事中事后多个阶段所需的应急资源。2021年实现营业收入74亿元，预计到2025年底，应急产业营业收入达到130亿元。

未来重点发展高可靠风险防控与安全防护产品、高效率专业应急后勤保障产品、重大消防抢险救援技术装备、专用医药救援产品、新型应急服务产品。培育发展交通应急保障技术装备、新型应急通信指挥装备。

The industrial chain of emergency equipment is mainly distributed in Xingtai Economic Development Zone, with Runtai Rescue Equipment Technology, Guojin Pharmaceutical, Hebei Shouli Technology and Yize Medical Equipment as the leading enterprises. There are 26 enterprises engaged in related products in the emergency industry of the development Zone, among which 20 are above the standard. The products cover intelligent fire truck series products, fire fighting equipment and application system and other fields, including emergency resources needed in the emergency management stages before and after the event. In 2021, it will achieve 7.4 billion yuan in operating income, and it is expected that by the end of 2025, the operating income of the emergency industry will reach 13 billion yuan.

In the future, it will focus on developing highly reliable risk prevention and control and safety protection products, high-efficiency professional emergency logistics support products, major fire rescue and rescue technical equipment, special medical rescue products and new emergency service products. We will develop technical equipment for transportation emergency support and new emergency communication and command equipment.





## 重点企业 KEY ENTERPRISES

### ▶ 润泰救援装备科技河北有限公司

RUNTAI RESCUE EQUIPMENT TECHNOLOGY HEBEI CO., LTD



润泰救援装备科技河北有限公司成立于2015年，是一家专业研发、生产、销售、服务消防应急救援特种装备和新兴技术的高科技企业。产品主要包括：应急救援车辆、应急救援智慧型防护装备、应急救援无人机、应急救援系列机器人、智慧调度指挥系统、人工智能穿戴装备、远红外遥感有毒爆炸物质探测系统、远程大流量供排水系统、应急移动通讯系统等，其中16项产品被列入河北省重点领域首台套重大技术装备产品公告目录。

公司先后获得“河北省消防装备技术创新中心”“河北省应急救援装备工程研究中心”等多项资质荣誉。目前拥有发明专利3件，实用新型专利64件，外观设计5件，拥有软件著作权24项等。2021年产值1.07亿元。

Runtai rescue equipment technology Hebei Co., Ltd. established in 2015, is a high-tech enterprise specializing in R & D, production, sales and service of special fire emergency rescue equipment and emerging technologies. The products mainly include: emergency rescue vehicles, emergency rescue intelligent protective equipment, emergency rescue UAV, emergency rescue series robots, intelligent dispatching command system, artificial intelligence wearable equipment, far-infrared remote sensing toxic and explosive substance detection system, remote large flow water supply and drainage system, emergency mobile communication system, etc. Among them, 16 products were listed in the announcement catalogue of the first set of major technical equipment products in key fields of Hebei Province.

The company has won "Hebei Fire Equipment Technology Innovation Center", "Hebei Emergency rescue equipment Engineering Research Center" and other qualifications. At present, the company has 3 invention patents, 64 utility model patents, 5 appearance designs and 24 software Copyrights. In 2021, the output value was 107 million yuan.



### ▶ 河北首力科技有限公司

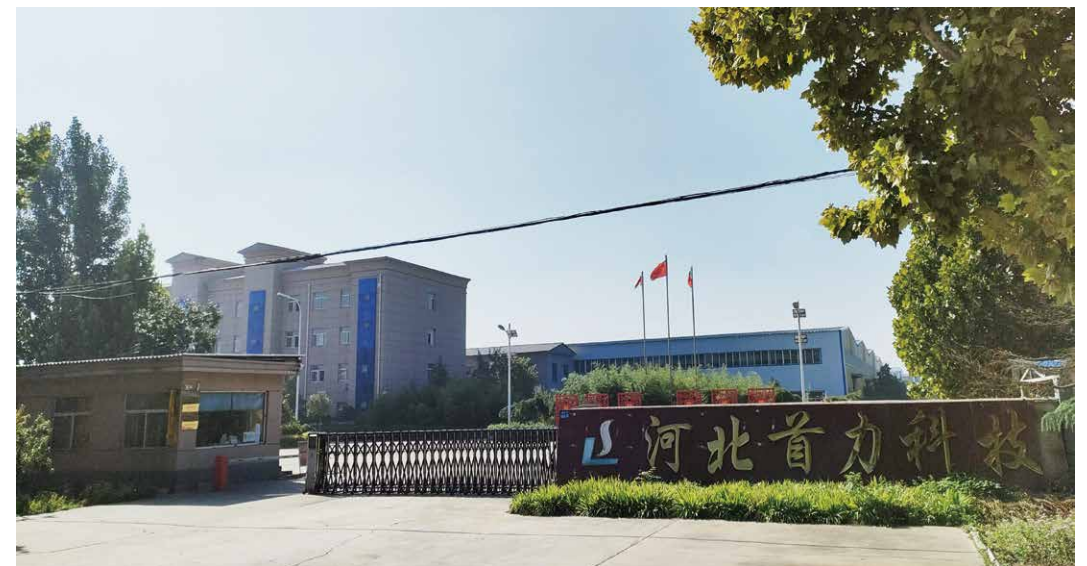
HEBEI SHOULI TECHNOLOGY CO., LTD

河北首力科技有限公司是集研发、生产、销售一体的高新技术企业，成立于2009年10月，注册资金12200万元，占地115亩，生产厂房6.5万㎡，现有员工158人。公司已获得军工四证，拥有多项核心技术，国家专利19项。公司参与了两项国家标准制定：1、应急医用模块化集成系统技术要求；2、应急传染病患者转运设备技术要求。拥有“高新技术企业”、“河北省军民融合重点企业”、“河北省工业企业研发技术中心”、“河北省科技型中小企业”、“企业信用AAA级证书”等多项荣誉称号，并为河北省应急产业协会理事单位和河北省应急产业联盟会员。公司“首力”品牌产品多次被评为“河北省著名商标”、“河北省优质产品”。

公司主要经营应急救援装备、卫生急救装备、武器装备包装箱箱、野外净水装备、淋浴箱组、冷暖风机、野营装具产品，2021年产值1.1亿元。

Hebei Shouli Technology Co., Ltd. is a high-tech enterprise integrating research and development, production and sales. Founded in October 2009, the registered capital is 122 million yuan, covers an area of 115 mu, and the production plant is 65,000 square meters. The company has obtained four military license, has a number of core technologies, 19 national patents. The company has participated in the formulation of two national standards: 1. Technical requirements for emergency medical modular integrated system; 2. Technical requirements for emergency transport equipment for infectious disease patients. It has many honorary titles such as "high-tech Enterprise", "Key Enterprise of Military and civil integration in Hebei Province", "R&D Technology Center of Industrial Enterprises in Hebei Province", "Science and Technology Smes in Hebei Province", "AAA Certificate of Enterprise credit" and so on. It is also a council member of Hebei Emergency Industry Association and a member of Hebei Emergency Industry Alliance. The company's "Shouli" brand products have been rated as "Hebei Famous Trademark" and "Hebei Quality products" for many times.

The company mainly produces and operates emergency rescue equipment, health first aid equipment, weapons and equipment packing boxes, outdoor water purification equipment, shower box group, cooling and heating fans, camping equipment products, with an output value of 110 million yuan in 2021.





## ▶ 河北国金药业有限责任公司

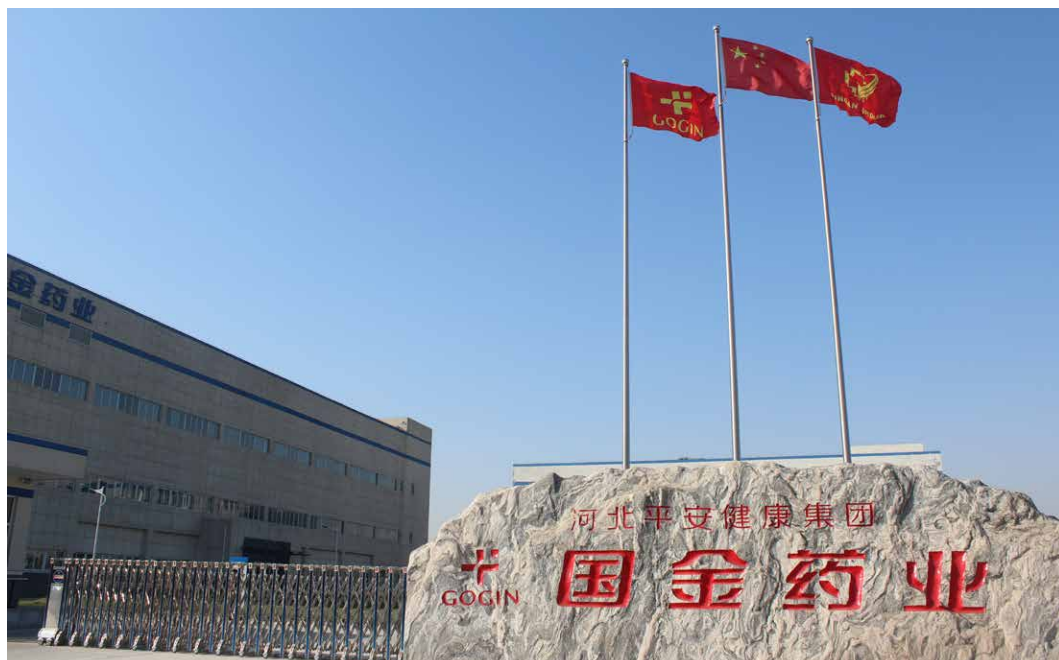
HEBEI GUOJIN PHARMACEUTICAL CO. LTD

河北国金药业有限责任公司位于邢台经济开发区，现为股份制企业，隶属河北平安健康集团。公司历经五十余年的拼搏与发展，现已成为集研发、生产、销售为一体的综合性制药企业，2004年至今连续六次通过国家GMP认证、2008年至今连续五次被认定为“国家高新技术企业”，并被授予“河北省工业企业研发机构A级”、“河北省诚信企业”“河北省企业技术中心”、“河北省院士专家工作站”等荣誉称号。

公司目前有三个厂区，两家子公司，拥有6个生产车间、20条现代化生产线，可生产中西药颗粒剂、片剂、胶囊剂、丸剂等剂型共80多个品种，销售网络遍及全国31个省市自治区，2021年产值3.61亿元。

Hebei Guojin Pharmaceutical Co., LTD., located in Xingtai Economic Development Zone, is a joint-stock enterprise under Hebei Ping an Health Group. After more than 50 years of hard work and development, the company has become a comprehensive pharmaceutical enterprise integrating research and development, production and sales. Since 2004, the company has passed the national GMP certification for six consecutive times, and has been identified as the "National high-tech Enterprise" for five consecutive times since 2008. And has been awarded "Hebei Province Industrial Enterprise R & D Institution GRADE A", "Hebei Honest Enterprise", "Hebei Province Enterprise Technology Center," Hebei Academician expert Workstation "and other honorary titles.

At present, the company has three factories, two subsidiaries, with 6 production workshops, 20 modern production lines, can produce Chinese and western medicine granules, tablets, capsules, pills and other dosage forms a total of more than 80 varieties, sales network throughout the country 31 provinces and autonomous regions, 2021 output value of 361 million yuan.

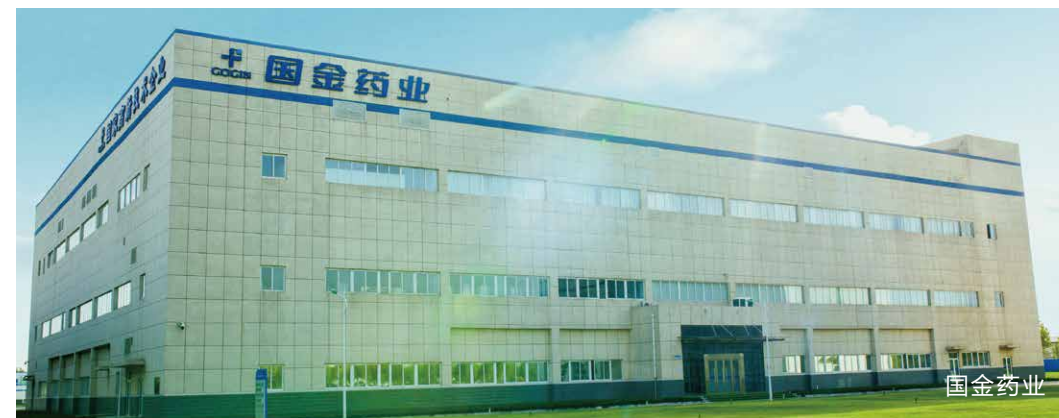


## 产业配套政策

INDUSTRIAL SUPPORTING POLICY

- 1、国家工业和信息化部、国家发展改革委、国家科技部《国家安全应急产业示范基地管理办法（试行）》
- 2、河北省应急产业发展协调工作小组办公室《应急产业2021年工作要点》
- 3、河北省《应急产业发展规划（2020-2025）》
- 4、邢台市工业和信息化局《应急产业发展“十四五”规划》

1. Administrative Measures for National Security Emergency Response Industrial Demonstration Bases (Trial) issued by the Ministry of Industry and Information Technology, the National Development and Reform Commission and the Ministry of Science and Technology
2. Work Essentials of Emergency Industry in 2021, Hebei Emergency Industry Development Coordination Working Group Office
3. Hebei Province emergency Industry Development Plan (2020-2025)
4. "14th Five-year Plan for Emergency Industry Development" of Xingtai Bureau of Industry and Information Technology







## 25个重点产业链之十四 太阳能光伏产业链

Fourteen of the 25 key industrial chains  
Solar photovoltaic industry chain

太阳能光伏产业链主要分布于我市宁晋经济开发区、邢台经济开发区，主要以晶澳太阳能、晶龙电子为龙头企业。宁晋县单晶硅产业经过二十多年的发展，单晶硅产业形成了硅片、电池、组件的光伏产业链和晶体生长设备、石墨热系统、石英坩埚、网版、浆料等光伏耗材产业集群，是以生产太阳能光伏系列产品为主的高科技产业基地。龙头企业晶澳太阳能有限公司具有世界领先的太阳能级单晶硅生产基地、全球领先的高性能晶体硅太阳能电池制造基地、国内独特的纵横双向延伸产业链等发展优势，整个产业链互为依托，环环相扣。龙头企业有晶澳公司等。2021年，宁晋单晶硅产业集群实现营业收入152亿元，预计到2025年底，单晶硅产业集群达到300亿元。开发区新能源产业初步形成集光伏系列产品、光热利用产品、电池装备、电池材料、风电机组在内的产业集群，现有晶龙电子、晶澳太阳能等成长型企业22家，其中规上企业15家。2021年，开发区新能源产业集群实现营业收入98亿元，预计到2025年底，单晶硅产业集群达到160亿元。

未来重点发展太阳能电池及组件装备、太阳能电池测试设备、光伏发电系统用直流和交流逆变器等装备制造；积极推动太阳能光伏发电系统集成和规模化应用，提高晶硅电池转化效率，进一步扩大硅片、电池、组件产能，开发下游电站和分布式发电项目。培育和引进发展多晶硅制造项目，进一步向产业链前端延展。

The solar photovoltaic industry chain is mainly distributed in Ningjin Economic Development Zone and Xingtai Economic Development Zone, with JA Solar and Jinglong Electronics as the leading enterprises. After more than 20 years of development, the monocrystalline silicon industry in Ningjin County has formed a photovoltaic industry chain of silicon wafers, batteries and modules, and a photovoltaic consumable industry cluster of crystal growth equipment, graphite thermal system, quartz crucible, screen plate and slurry, which is a high-tech industrial base based on the production of solar photovoltaic products. The leading enterprise JA Solar Co., Ltd. has the world's leading production base of solar level monocrystalline silicon, the world's leading manufacturing base of high-performance crystal silicon solar cells, and the unique vertical and horizontal bi-directional extension industrial chain in China. The whole industrial chain relies on each other and is interlinked. The leading enterprises are JA and so on. In 2021, ningjin monocrystalline silicon industry cluster achieved revenue of 15.2 billion yuan, and it is expected that by the end of 2025, the monocrystalline silicon industry cluster will reach 30 billion yuan. The new energy industry in the zone has initially formed an industrial cluster integrating photovoltaic products, photovoltaic products, battery equipment, battery materials and wind turbines. Currently, there are 22 growing enterprises such as Jinglong Electronics and JA Solar, among which 15 are above the standard. In 2021, the new energy industry cluster of the development Zone will achieve revenue of 9.8 billion yuan, and it is expected that by the end of 2025, the monocrystalline silicon industry cluster will reach 16 billion yuan.

In the future, it will focus on solar cell and module equipment, solar cell test equipment, DC and AC inverter for photovoltaic power generation system and other equipment manufacturing; We will actively promote the integration and large-scale application of solar photovoltaic power generation systems, improve the conversion efficiency of crystalline silicon cells, further expand the capacity of silicon wafers, batteries and modules, and develop downstream power stations and distributed power generation projects. Cultivating and introducing polysilicon manufacturing projects to further extend to the front end of the industrial chain.



## 重点企业 KEY ENTERPRISES

### 晶澳太阳能有限公司

JA SOLAR ENERGY CO., LTD

晶澳太阳能有限公司（宁晋晶澳）成立于2005年，位于宁晋县经济技术开发区，注册资本70.33亿元，总占地面积455.4亩，现有员工近3000人；主要从事高性能光伏产品的设计、开发、生产和销售，是晶澳科技集团晶硅太阳能电池的主要生产基地之一。荣获“国家级智能制造试点示范项目”、“绿色工厂”、“河北省行业龙头领军型企业”等多项荣誉。作为全球领先的高性能光伏产品制造商，2019年12月，晶澳太阳能正式亮相A股市场，成为自美股退市后，国内首家成功在A股上市的光伏企业，上市公司中文名称“晶澳太阳能科技股份有限公司”，证券简称“晶澳科技”（证券代码：002459）。

目前，晶澳科技在全球范围内拥有12家生产基地，公司业务形成了从硅片、电池、组件到光伏电站的垂直一体化产业链，产品足迹遍布全球120多个国家和地区。晶澳备受国内外权威机构的关注与认可，连续多年荣登《财富》中国500强和“全球新能源企业500强”榜单。2021年产能110亿元，产值90.98亿元。

Jia Solar Energy Co., LTD. (Ningjin JJA) was founded in 2005, located in Ningjin County Economic and Technological Development Zone, with a registered capital of 7.033 billion yuan, a total area of 455.4 mu, and nearly 3,000 employees. It is mainly engaged in the design, development, production and sales of high-performance photovoltaic products, and is one of the main production bases of CRYSTAL silicon solar cells of JA Technology Group. Won the "national intelligent manufacturing pilot demonstration project", "green factory", "Hebei Province industry leader leading enterprise" and other honors. As the world's leading high-performance photovoltaic products manufacturer, in December 2019, ja solar officially debut a-share market, becoming the stocks after delisting, the first domestic enterprise success in a-share listed photovoltaic (pv), the listed company's Chinese name "ja solar technology co., LTD.", the securities referred to as "ja science and technology" (stock code: 002459).

At present, JA has 12 production bases around the world, forming a vertical integrated industry chain from silicon wafers, batteries, modules to photovoltaic power stations, and its products have footprints in more than 120 countries and regions around the world. JA has been paid attention and recognized by authoritative institutions at home and abroad, and has been listed in fortune China 500 and Global Top 500 New Energy Enterprises for many consecutive years. In 2021, the annual production capacity is 11 billion yuan and the output value is 9.098 billion yuan.





## ► 河北晶龙阳光设备有限公司

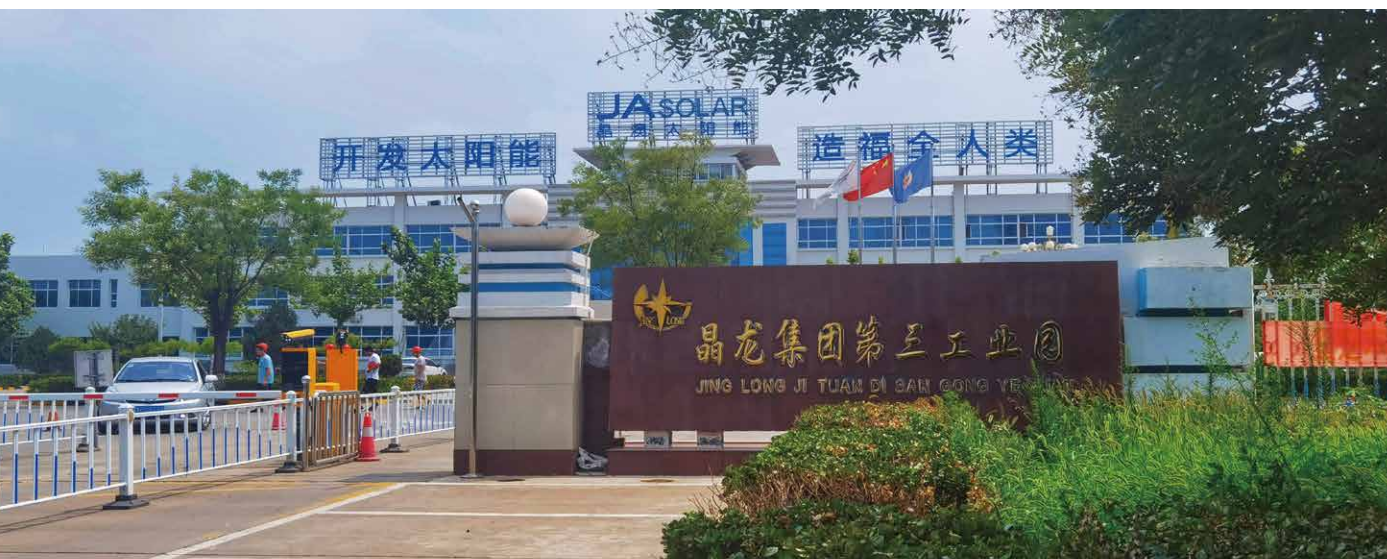
HEBEI JINGLONG SUNSHINE EQUIPMENT CO., LTD

河北晶龙阳光设备有限公司系是饮誉业界的光伏设备及光伏配件制造商，坐落于河北省邢台市新兴路宁晋县晶龙第三工业园内。公司以研发、生产自动化、大直径晶体生长设备和光伏配件为主，其自主研发的CZ-80A晶体生长设备被列入国家信息产业关键产业技术产业化专项；石墨热场是广泛应用于晶体生长设备的关键配件之一，网版是制造太阳能电池片印刷用的高精配件。

公司成立于2005年7月，注册资金19810万元，职工280余人，拥有各类加工设备、仪器共350余套。产品涉及光伏设备和光伏配件加工、石墨热场、网版制造三大系列，主要应用于光伏晶硅产品制造、太阳能级电池片的制造，公司拥有生产设备400余台，年产光伏设备及零部件160台（套）、太阳能电池用网版4.3万套、高纯石墨热场1600套，拥有90余项专利技术，形成了产品自主研发、设计、制造、销售、服务一体化发展模式。产品远销江苏、安徽、云南、浙江、内蒙古等十余个省区。2021年年产网版36000块、石墨件1404套，产值6.07亿元。

Hebei Jinglong Sunshine Equipment Co., Ltd. is a well-known manufacturer of photovoltaic equipment and photovoltaic accessories in the industry, located in ningjin County jinglong Third Industrial Park, Xinxing Road, Xingtai city, Hebei Province. The company mainly focuses on research and development, production automation, large diameter crystal growth equipment and photovoltaic accessories, and its independently developed CZ-80A crystal growth equipment has been listed in the national information industry key industry technology industrialization special; Graphite thermal field is one of the key accessories widely used in crystal growth equipment, and screen plate is a high-precision accessory used in manufacturing solar cell sheet printing.

The company was founded in July 2005, registered capital 198.1 million yuan, more than 280 employees, with all kinds of processing equipment, instruments more than 350 sets. Photovoltaic devices and photovoltaic products involving accessories processing, graphite thermal field, screen manufacturing three series, mainly used light FuJing silicon product manufacturing, solar energy battery manufacturing, the company has production equipment more than 400 sets, with an annual output of 160 units (sets) of photovoltaic devices and components, solar cells with net edition of 43000 sets, 1600 sets of high purity graphite heat field, With more than 90 patented technologies, the company has formed an integrated development model of independent product research and development, design, manufacturing, sales and service. Products are exported to jiangsu, Anhui, Yunnan, Zhejiang, Inner Mongolia and other more than 10 provinces and regions. In 2021, it will produce 36,000 screen plates and 1404 sets of graphite parts, with an output value of 607 million yuan.



## ► 邢台晶龙新能源有限责任公司

XINGTAI JINGLONG NEW ENERGY CO. LTD

邢台晶龙新能源有限责任公司成立于2017年9月，位于邢台经济开发区。总投资10亿元，建设的“年产6000吨单晶硅棒项目”，占地121亩。建有集生产车间、办公楼、仓储物流、研发中心及实验室为一体的现代化综合性厂房1座。安装具有国内先进水平的CZ-120型及CZ-140型自动化单晶炉192台，项目建成后，可形成年产6000吨单晶硅棒的生产能力，年可实现产值约12亿元，并为社会提供近500个就业岗位。

项目立足自动化生产和大数据运行，在大幅提升生产效率的同时，进一步降低企业用工成本，全力打造行业内工业4.0新标杆企业。

Xingtai Jinglong New Energy Co., LTD., founded in September 2017, is located in Xingtai Economic Development Zone. With a total investment of 1 billion yuan, the project has an annual output of 6000 tons of monocrystalline silicon rods, covering an area of 121 mu. It has a modern comprehensive workshop, office building, warehousing and logistics, R&D center and laboratory. A total of 192 sets of cz-120 and CZ-140 automatic single crystal furnaces have been installed. After the completion of the project, the annual production capacity of 6000 tons of single crystal silicon rods can be formed, and the annual output value can be about 1.2 billion yuan, and nearly 500 jobs can be provided for the society.

Based on automated production and big data operation, the project not only greatly improves production efficiency, but also further reduces labor costs, and strives to build a new benchmark enterprise of industry 4.0 in the industry.





## 产业配套政策

### INDUSTRIAL SUPPORTING POLICY

- 1、国家能源局《关于2021年风电、光伏发电开发建设有关事项的通知》
- 2、河北省《关于促进光伏产业发展的指导意见》
- 3、河北省工业和信息化厅《“十四五”工业绿色发展规划》
- 4、邢台市《关于深化科技创新推动高质量发展的实施意见》
- 5、邢台市宁晋县《国民经济和社会发展第十四个五年规划和二〇三五年远景目标纲要——光伏产业篇》

1. Notice of The National Energy Administration on The Development and Construction of Wind Power and Photovoltaic Power Generation in 2021
2. Hebei Province "Guidance on Promoting the Development of Photovoltaic Industry"
3. "14th Five-year Plan for Industrial Green Development" of Hebei Province Department of Industry and Information Technology
4. Implementation Opinions on Deepening Scientific and Technological Reform and Innovation to Promote High-quality Development issued by Xingtai City
5. Ningjin County, Xingtai City, the 14th Five-year Plan for National Economic and Social Development and the Outline of the long-term Goal of 2035 - Photovoltaic Industry



## 25个重点产业链之十五 新型储能设备产业链

Fifteen of the 25 key industrial chains  
New energy storage equipment industry chain

新型储能设备产业链主要分布于邢台经济开发区、新河经济开发区，邢台纳科诺尔精轧、河北超威电源为龙头企业。目前，新河县新型储能设备产业链企业2家，均属于规上企业，其中河北超威电源有各类生产设备500台（套），智能化和自动化生产线24条，为“河北省企业技术中心”、“河北省规模以上A级研发机构”。2021年生产各类动力电池2200万只；年处置废蓄电池及含铅废物30万吨的邢台松赫环保科技有限公司项目已竣工，即将投产。纳科诺尔精轧科技是新三板创新层挂牌，为国内电池极片辊压机行业龙头企业，市场占有率20%以上。产品广泛应用于锂离子电池、碳纤维复合材料、高分子材料等众多领域，产品性能达到国际先进水平，客户包括宁德时代、比亚迪、长城蜂巢、特斯拉、松下等国内外一流电池厂家。2021年被国家工信部认定为国家级专精特新“小巨人”企业。

培育发展新型储能设备，加快发展动力锂电池、IT锂电池产品，支持研发高安全性、长寿命、高能量密度新型锂离子电池以及磷酸铁锂、钴酸锂、锰酸锂、镍钴锰等高性能动力锂电池材料产品。

The industrial chain of new energy storage equipment is mainly distributed in Xingtai Economic Development Zone and Xinhe Economic Development Zone, and Xingtai Nakonor Finishing Mill and Hebei Chaowei Power supply are leading enterprises. At present, there are 2 new energy storage equipment industry chain enterprises in Xinhe County, all of which belong to the above listed enterprises. Hebei Chaowei Power Supply Has 500 sets of various production equipment and 24 intelligent and automatic production lines. It is "Enterprise Technology Center of Hebei Province" and "A-level R&D institution above scale in Hebei Province". In 2021, 22 million power batteries of all kinds will be produced; Xingtai Songhe Environmental Protection Technology Co., LTD., with an annual disposal capacity of 300,000 tons of waste battery and lead-containing waste, has been completed and will soon be put into operation. Nkonor Precision Rolling Technology is the new Third Board innovation layer listing, as the domestic battery sheet roller industry leading enterprise, market share of more than 20%. Products are widely used in lithium ion battery, carbon fiber composite materials, polymer materials and many other fields, product performance has reached the international advanced level, customers include Ningde times, BYD, Great Wall Honeycomb, Tesla, Panasonic and other domestic and foreign first-class battery manufacturers. In 2021, the company was identified as a national specialized new "Little Giant" enterprise by the Ministry of Industry and Information Technology.

To cultivate and develop new energy storage equipment, accelerate the development of power lithium batteries and IT lithium battery products, support the research and development of new lithium ion batteries with high safety, long life and high energy density, as well as high-performance power lithium battery materials such as lithium iron phosphate, lithium cobalt acid, lithium manganese acid and nickel cobalt manganese.





## 重点企业 KEY ENTERPRISES

### ► 河北超威电源有限公司

HEBEI CHAOWEI POWER SUPPLY CO. LTD



河北超威电源有限公司于2012年4月成立，是超威集团投资组建的全资子公司，总投资19亿元，总占地300亩，主要从事动力、储能电池及新能源电池的生产与制造，其产品广泛应用于电动助力车、电动道路车、电动汽车、太阳能风能储能使用。河北超威公司每年可生产各类动力电池和新能源电池2000万只。

超威集团综合实力位居“中国企业500强”第154位、“制造业500强”第60位，中国轻工百强和新能源电池行业第一名。近五年，每年销售额超过20亿元，纳税超亿元，并且企业效益产能逐年提升，亩均税收实现40万元，亩均投资达到500万元，亩均产出超过600万元。2021年产值25.46亿元，产能1857万只。

Hebei amd power co., LTD. Was established in April 12, is a form of amd group wholly owned subsidiary, with a total investment of 1.9 billion yuan, covers an area of 300 mu, mainly engaged in new energy power, storage battery and battery production and manufacturing, its products are widely used in electric moped, electric road vehicles, electric cars, wind power, solar energy storage use. Hebei Chaowei company can produce 20 million kinds of power batteries and new energy batteries every year.

Chaowei Group's comprehensive strength ranks 154th in "Top 500 Chinese Enterprises", 60th in "Top 500 Manufacturing Enterprises", and first in China's Top 100 Light industry and new energy battery industry. In the past five years, the annual sales of more than 2 billion yuan, tax more than 100 million yuan, and enterprise efficiency and productivity increased year by year, per mu tax to achieve 400,000 yuan, per mu investment reached 5 million yuan, per mu output more than 6 million yuan. In 2021, the output value is 2.546 billion yuan, and the production capacity is 18.57 million.



### ► 邢台纳科诺尔精轧科技股份有限公司

XINGTAI NAKONOOR FINISHING ROLLING TECHNOLOGY CO. LTD

邢台纳科诺尔精轧科技股份有限公司成立于2000年，注册资本5685万元，是新三板创新层挂牌，股票代码：832522。公司从事高精度辊压机的研发、生产、销售，为国内电池极片辊压机行业龙头企业，市场占有率20%以上。产品广泛应用于锂离子电池、碳纤维复合材料、高分子材料等众多领域，产品性能达到国际先进水平，客户包括宁德时代、比亚迪、长城蜂巢、特斯拉、松下等国内外一流电池厂家，产品出口到日本、美国、瑞士、泰国、中国台湾等多个国家和地区。

公司取得发明专利6项和实用新型专利58项，外观设计专利2项，软件著作权1项。拥有热辊压技术河北省工程实验室、河北省博士后创新实践基地、河北省技术创新中心、河北省企业技术中心等省级科研平台。2021年公司被国家工信部认定为国家级专精特新“小巨人”企业。2021年产值2.51亿元。

Xingtai Nakonoor Fine Rolling Technology Co., LTD., founded in 2000, with a registered capital of 56.85 million yuan, is listed on the Innovation floor of the New Third Board, stock code: 832522. The company is engaged in the research and development, production and sales of high-precision roller press, and is the leading enterprise in the domestic battery chip roller press industry, with a market share of more than 20%. Products are widely used in lithium ion battery, carbon fiber composite materials, polymer materials, and many other fields, product performance has reached the international advanced level, customers include age of ningde, byd, Great Wall hives, tesla, panasonic and other domestic and foreign first-class battery manufacturers, products exported to Japan, the United States, Switzerland, Thailand, Taiwan and other countries and regions.

The company has obtained 6 invention patents, 58 utility model patents, 2 appearance design patents and 1 software copyright. It has provincial scientific research platforms such as Hebei Engineering Laboratory of hot roll technology, Hebei postdoctoral Innovation Practice Base, Hebei Technology Innovation Center and Hebei Enterprise Technology Center. In 2021, the company was identified as a national specialized new "little Giant" enterprise by the Ministry of Industry and Information Technology. In 2021, the output value is 251 million yuan.





## ► 邢台松赫环保科技有限公司

XINGTAI SONGHE ENVIRONMENTAL PROTECTION TECHNOLOGY CO. LTD

邢台松赫环保科技有限公司是河北松赫再生资源股份有限公司的全资子公司，坐落于新河县经济开发区。河北松赫再生资源股份有限公司于2016年3月在新三板挂牌上市，2017年5月进入新三板创新层；是目前唯一在全国成功上市的再生铅生产企业；也是国内唯一获得ISO9001/ISO1400质量、环境双认证的铅基合金制造企业。2017年10月被评为全国高新技术企业，目前公司拥有35项实用专利技术，并与河北大学、沈阳环科院建立长期合作关系，组建一流研发团队，在废酸治理、废电池隔板等多项专利上填补国家空白，打造集技术研发、环保设备加工及工程安装服务为一体的综合性环保科技企业。2020年8月荣获国家2020科技助力奖金50万元。该公司主要产品包括废蓄电池拆解再深加工成再生铅、再生塑料、再生98乙醇酸等再生产品，并与超威电源、风帆蓄电池厂建立常年供货关系，年产值40亿元。

Xingtai Songhe Environmental Protection Technology Co., Ltd. is a wholly-owned subsidiary of Hebei Songhe Renewable Resources Co., LTD., located in Xinhe County Economic Development Zone. Hebei Songhe Renewable Resources Co., Ltd. was listed on the New Third Board in March 2016 and entered the innovation layer of the New Third Board in May 2017. At present, it is the only reclaimed lead production enterprise successfully listed in China. It is also the only lead base alloy manufacturing enterprise that has obtained ISO9001/ISO1400 quality and environment certification in China. In October 2017, the company was awarded as the national high-tech enterprise. At present, the company has 35 practical patent technologies, and established long-term cooperative relations with Hebei University, Shenyang Academy of Environmental Sciences, set up a first-class RESEARCH and development team, and filled the national blank in waste acid treatment, waste battery separator and other patents. To create a set of technology research and development, environmental protection equipment processing and engineering installation services as one of the comprehensive environmental protection technology enterprises. In August 2020, it won the national 2020 science and technology assistance prize of 500,000 yuan. The main products of the company include the dismantling and deep processing of waste batteries into recycled lead, recycled plastic, recycled 98 glycolic acid and other recycled products, and the perennial supply relationship with Chaowei Power supply, Fengfan battery factory, annual output value of 4 billion yuan, profit 240 million yuan.



## 产业配套政策

INDUSTRIAL SUPPORTING POLICY

- 1、国家发展改革委、国家能源局《关于加快推动新型储能发展的指导意见》
- 2、国家发展改革委、国家能源局《能源技术革命创新行动计划（2016-2030）》
- 3、河北省发展改革委《转发〈关于加快推动新型储能发展的指导意见〉的通知》
- 4、邢台市《促进全社会研发的激励办法》
- 5、邢台市新河县《重大项目优惠政策》

1. National Development and Reform Commission and National Energy Administration: Guidelines on Accelerating the Development of New Energy Storage
2. Action Plan for Energy Technology Revolution and Innovation (2016-2030), National Development and Reform Commission and National Energy Administration
3. Hebei Development and Reform Commission "Notice of Forwarding guidance on Accelerating the Development of New Energy Storage"
4. Incentive Measures for Promoting SOCIAL R&D by Xingtai City
5. Preferential Policies for Major Projects of Xinhe County, Xingtai city



纳科诺尔





## 25个重点产业链之十六

### 汽车及新能源汽车产业链

#### Sixteen of the 25 key industrial chains

#### Automobile and new energy automobile industry chain

汽车及新能源汽车产业链主要分布于我市信都区、清河经济开发区、南宫经济开发区，河北红星汽车、河北长征汽车、领途汽车有限公司、河北亿利科技、南宫市精强连杆、河北永昌车辆部件科技、河北贵航鸿图汽车零部件为龙头企业。清河县汽车及零部件产业始于上世纪六十年代末，经过多年发展，形成了从原材料、零部件、系统总成到整车生产的完整产业链条，先后被授予“中国汽车（摩托车）零部件制造基地”“中国汽车零部件优秀基地”等荣誉称号。拥有生产经营单位1万多家、规上企业57家。产品涉及新能源电动汽车、专用运输车、密封件、滤清器、操作钢索等2000多种规格型号，其中空气滤清器、操纵钢索、密封条等产品分别占全国市场份额的40%、40%和20%。与国内230多家企业与一汽、东风、现代、本田等上百家汽车生产厂家建立长期配套关系。2021年，清河汽车及零配件产业集群实现营业收入245亿元，预计到2025年底产业集群营业收入达到400亿元。威县汽车及零部件产业经过40年发展，产品涉及橡塑零件、总成产品、汽摩纺织品、压铸零件、整机组装、汽车电子等六大领域1600多个品种。汽车整车配套率达到30%；年产内饰件300万件，年产汽车密封件3.6亿米，拥有专用车生产资质企业4家；建有省级创新平台3家，为国内一汽、上汽、陕西重汽等二十余家汽车主机生产厂商开展配套。龙头企业有华威公司、威力公司等。2021年，威县汽车及零部件产业集群实现营业收入121亿元，预计到2025年底汽车及零配件产业集群营业收入达到200亿元。

未来着力发展载重卡车、商用车、新能源乘用车、专用车和冷链物流车等整车产品。专用车产业重点发展消防车、集压缩垃圾车、抑尘抑霾雾炮车、道路洗扫车等新类型新能源专用车。零部件重点发展滤清器总成、进排气系统总成、内饰总成、操作系统、变速器总成、转向机总成、座椅总成等产品。

Cars and new energy automobile industry chain are mainly distributed in the city letter, qinghe economic development zone, the nangongshan economic development zone, hebei red star, hebei long march car, led the way automobile co., LTD., hebei yili strong science and technology, nangong connecting rod parts of science and technology, hebei, hebei yongchang vehicle guihang all auto parts for the leading enterprises. Qinghe County automobile and parts industry began in the late 1960s, after years of development, formed a complete industrial chain from raw materials, parts, system assembly to complete vehicle production, has been awarded "China auto (motorcycle) parts Manufacturing Base", "China Auto parts Excellent base" and other honorary titles. The company has more than 10,000 production and operation units and 57 enterprises on the plan. The products involve new energy electric vehicles, special transport vehicles, seals, filters, operating cables and other more than 2000 specifications and models, among which air filters, operating cables, sealing strip and other products respectively account for 40%, 40% and 20% of the national market share. With more than 230 domestic enterprises and FAW, Dongfeng, Hyundai, Honda and other hundreds of automobile manufacturers to establish long-term supporting relations. In 2021, qinghe automobile and spare parts industrial cluster will achieve business revenue of 24.5 billion yuan, and it is expected to reach 40 billion yuan by the end of 2025. After 40 years of development, weixian automobile and parts industry has more than 1600 varieties in six fields, including rubber and plastic parts, assembly products, automobile and motorcycle textiles, die-casting parts, vehicle assembly and automobile electronics. Vehicle matching rate reached 30%; With an annual output of 3 million pieces of interior decoration and 360 million meters of automobile sealing parts, the company has 4 enterprises with special vehicle production qualification; It has 3 provincial innovation platforms, supporting more than 20 domestic automobile main engine manufacturers such as FAW, SAIC, Shaanxi Sinotruk. Leading enterprises have Huawei company, Power company and so on. In 2021, weixian automobile and parts industry cluster will achieve business revenue of 12.1 billion yuan, and it is expected that by the end of 2025, the business revenue of automobile and parts industry cluster will reach 20 billion yuan.

Future focus on the development of heavy trucks, commercial vehicles, new energy passenger vehicles, special vehicles and cold chain logistics vehicles and other vehicle products. Special vehicle industry focuses on the development of new types of new energy special vehicles such as fire trucks, compressed garbage trucks, dust suppression and haze suppression guns, road washing and sweeping vehicles. Components focus on developing filter assembly, intake and exhaust system assembly, interior assembly, operating system, transmission assembly, steering assembly, seat assembly and other products.





## 重点企业 KEY ENTERPRISES

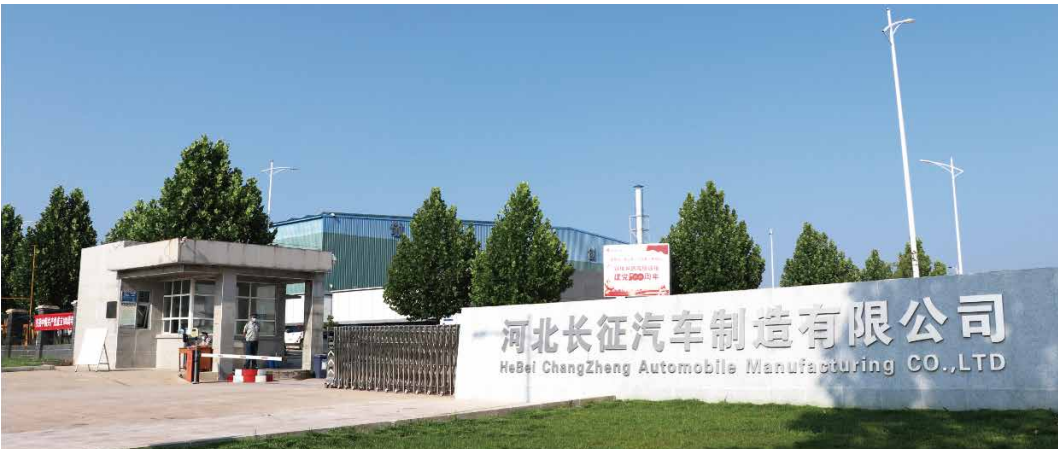
### ► 河北长征汽车制造有限公司

HEBEI CHANGZHENG AUTOMOBILE MANUFACTURING CO. LTD

河北长征汽车制造有限公司（简称“长征公司”）四大工艺齐全，是河北省唯一一家具备N1-N3类商用车整车及专用车生产制造资质的企业。厂区占地面积815亩（预留有扩展用地），已建成建筑面积13.7万余平方米，具备年产5万辆中、重卡生产能力。长征汽车重卡产品涵盖商用车和特种车两大系列：长征商用车以凤凰C5系列牵引车为主，产品包括国五燃油（今年开始禁止生产）、国六燃油、国六LNG等车型；长征太脱拉特种车，主要围绕油田作业车、应急救援车、高端房车、军车等细分市场进行产品开发。公司2021年产值7458.5万元，年产重型汽车3000辆。



Hebei Changzheng Automobile Manufacturing Co., LTD. (hereinafter referred to as "Changzheng Company") is the only enterprise in Hebei province with the n1-N3 commercial vehicle and special vehicle manufacturing qualification. The factory covers an area of 815 mu (reserved for expansion) and has built a building area of more than 137,000 square meters. It has an annual production capacity of 50,000 medium and heavy trucks. Long March heavy truck products cover two series of commercial vehicles and special vehicles: The Long March commercial vehicles are mainly phoenix C5 series tractors, including national five fuel (banned from production this year), National six fuel, national six LNG and other models; Long March Taituo Special vehicle, mainly around oil field operation vehicle, emergency rescue vehicle, high-end saloon car, military vehicles and other market segments for product development. The company in 2021 output value of 74.585 million yuan, annual output of 3,000 heavy vehicles.



### ► 河北红星汽车制造有限公司

HEBEI RED STAR AUTOMOBILE MANUFACTURING CO. LTD

河北红星汽车制造有限公司是区政府设立的独资国有企业，公司1960年始建于北京，是一家拥有1字头和6字头、7字头生产资质，汽车企业目录序号为“21”的乘用车和商用车及商用车底盘生产资质的整车制造企业，同时拥有5字头同类别专用车改装资质，具备年产5万辆新能源汽车的生产能力。

红星公司拥有完整的冲压、焊装、涂装、总装四大汽车制造工艺及多机床柔性冲压生产线，还建有全长3公里的半封闭综合试验路面、检测中心及研发中心。近年来先后进行生产线改造、动力中心、销售、供应链体系建设等工作，不断加强生产基础设施投入力度，并在老厂区投资建成了由整车实验室、零部件实验室、三电实验室、造型油泥实验室组成的红星汽车试验中心，研发试验能力大幅提升。公司2021年产值676.91亿元，产能5万台汽车。

Hebei hongxing district government to set up car manufacturing co., LTD. Is a wholly state-owned enterprise, the company was founded in Beijing in 1960, is a "1" and "6", 7 "production qualification, automobile enterprise directory number for" 21 "passenger cars and commercial vehicles and commercial vehicle chassis production qualification of vehicle manufacturing enterprises, at the same time with 5 digit with the category" special automobile refitting qualification, It has an annual production capacity of 50,000 new energy vehicles.

Red Star company has a complete stamping, welding, painting, assembly four automobile manufacturing process and multi-machine flexible stamping production line, also has a total length of 3 km semi-closed comprehensive test road, testing center and r & D center. In recent years, successively for production lines, power transformation center, sales, supply chain system construction work, continue to strengthen infrastructure investment, production and investment in old factory built by the vehicle, parts LABS, SanDian laboratories, hongxing auto test center of clay modelling lab, research and development capability to increase greatly. The company's 2021 output value of 67.691 billion yuan, production capacity of 50,000 vehicles.





## ▶ 河北亿利科技股份有限公司

HEBEI YILI TECHNOLOGY CO., LTD



河北亿利科技股份有限公司成立于2003年，是专业生产空气滤清器进气系统、机柴滤清器、尾气后处理系统、变速操纵软轴、传感器滚塑系列产品等的大型企业，公司注册商标“亿利旺德福”被认定为河北省著名商标、中国驰名商标，公司先后获得河北省产业集群龙头企业、汽车零部件行业龙头企业、优秀供应商、邢台市质量奖。

公司主要配套客户包括中国一汽、北汽福田、福田戴姆勒、北奔重卡、陕汽重卡、大运汽车、东风商用车、宇通客车、奇瑞汽车、江淮汽车徐工集团、山东临工、大柴、潍柴、锡柴、玉柴、沃尔沃、卡特彼勒、雷沃重工等，致力成为中国以及世界的行业领军企业。2021年公司产值7.59亿元，年产150万套空气滤清器及蜂窝滤清器总成。

Hebei yili technology co., LTD., founded in 2003, is specialized in the production of air filter air intake system, wood machine filter, exhaust gas aftertreatment systems, variable speed control, sensors, soft plastic series of products such as large enterprises, the company registered trademark "yili prosperous DE fu" in hebei province was identified as well-known trademarks, well-known trademarks in China, The company has won hebei Province industrial cluster leading enterprise, auto parts industry leading enterprise, excellent supplier, Xingtai City quality award.

Company's main supporting customers include China faw, foton, fukuda Daimler, north toward heavy card, shan steam heavy card, the universiade auto, dongfeng commercial vehicle, yutong bus, chery, jianghuai automobile xugong group, which makes wood, wood, weichai, tin, yuchai, Volvo, caterpillar, thunder, heavy industry and so on, is committed to become China and the world industry leader. In 2021, the company's output value is 759 million yuan, with an annual output of 1.5 million sets of air filters and honeycomb filter assemblies.



## ▶ 南宫市精强连杆有限公司

NANGONG JINGQIANG CONNECTING ROD CO. LTD



南宫市精强连杆有限公司是河北省高新技术企业、河北省科技型企业、河北省企业技术研究中心、河北省“专精特新”企业，河北省汽车连杆专业生产厂家。公司凭借自主研发和产学研相结合，拥有知识产权发明专利5项，实用新型专利30项。主要生产汽车发动机马达和引擎用连杆总成、连杆锻件、曲轴及其他精锻件，公司具有7条锻造生产线、15条机加工生产线、2条曲轴生产线，具有年产1200万支连杆精锻件，800万支连杆总成、20万支曲轴的生产能力。2021年公司产值2.56亿元。

Nangong Jingqiang connecting rod Co., Ltd. is a high-tech enterprise in Hebei Province, a science and technology enterprise in Hebei Province, an enterprise technology research center in Hebei Province, a specialized and special new enterprise in Hebei Province, and a professional manufacturer of automobile connecting rod in Hebei Province. By virtue of independent research and development and the combination of production, education and research, the company has 5 intellectual property patents for invention and 30 utility model patents. The company mainly produces automobile engine motor and engine connecting rod assembly, connecting rod forgings, crankshafts and other fine forgings. The company has 7 forging production lines, 15 machining production lines and 2 crankshaft production lines, with an annual production capacity of 12 million fine forgings of connecting rod, 8 million connecting rod assembly and 200,000 crankshafts. In 2021, the company's output value is 256 million yuan.



## ▶ 河北永昌车辆部件科技有限公司

HEBEI YONGCHANG VEHICLE PARTS TECHNOLOGY CO., LTD

河北永昌车辆部件科技有限公司是国内生产密封件行业的龙头企业之一，具有多年生产密封件的丰厚经验和独特的技术核心力量，拥有国内先进的自动化生产流水线11条，大型自动化炼胶系统设备2条、内饰件制造自动化冲压机生产线4条、水切割机械臂2台，2021年产值2.1亿元，年产5000万米汽车密封条，150万套车辆内饰件等产品。

荣获“河北知名品牌”、“国家高新技术企业”、“河北省科技型中小企业”、“河北省A级研发机构”等多项证书，与北京现代汽车、华晨汽车、一汽轿车、吉利汽车、云度汽车、四川现代、东南汽车、东风股份、中国重汽、北汽福田等国内外六十多家汽车厂家配套。



Hebei yongchang vehicle parts technology co., LTD. Is one of the leading enterprises of domestic production packing industry, has many years production seals of rich experience and unique core technology strength, with domestic advanced automated production line 11, two large and automatic mixing system equipment, interior parts manufacturing automation punch production line 4, water cutting manipulator 2 sets, In 2021, the output value is 210 million yuan, with an annual output of 50 million meters of automobile sealing strips and 1.5 million sets of vehicle interior parts.

Won the "hebei famous brand", "national hi-tech enterprise", "small and mid-sized enterprise in hebei province", "grade A research and development institutions in hebei province" and so on many certificates, and Beijing modern automobile, brilliance auto, faw car, geely automotive, cloud, sichuan modern, southeast auto, dongfeng shares, sinotruk, foton etc. More than 60 car manufacturers at home and abroad.



## ▶ 河北贵航鸿图汽车零部件有限公司

HEBEI GUIHANG HONGTU AUTO PARTS CO., LTD

河北贵航鸿图汽车零部件有限公司成立于2013年，现有挤出线11条、橡胶注射成型机180台，年产橡胶密封件3500万米，橡塑密封件2000万米。主要客户为上汽通用五菱、一汽集团、东风汽车有限公司、东风悦达起亚、北汽、东风柳汽、上海汽车等汽车公司，车型涵盖SUV类、轿车类、重卡类等。为国家级高新技术企业、河北省耐候性车辆密封件技术创新中心、省科技厅“科技小巨人企业”、“科技型中小企业”。河北省工信厅“A级研发机构”、“专精特新”中小企业、创新引领性领军企业，清河县第一家被国家认监委中国合格评定认可委员会认定的“CNAS测试中心”。公司2021年产值1.34亿元，年产6000万米密封条。

Hebei Guihang Hongtu Auto Parts Co., Ltd. was established in 2013, with 11 extrusion lines and 180 rubber injection molding machines, and an annual output of 35 million meters of rubber seals and 20 million meters of rubber and plastic seals. The main customers are SAIC-GM-Wuling, FAW Group, Dongfeng Motor Co., LTD., Dongfeng Yueda Kia, BAIC, Dongfeng Liu Automobile, Shanghai Automobile and other automobile companies, with models covering SUV, sedan, heavy truck and so on. It is a national high-tech enterprise, the technological Innovation center of Weather resistant vehicle seals of Hebei Province, the "little Giant enterprise of Science and technology" and "Small and medium-sized enterprise of science and technology" of the provincial Science and Technology Department. Hebei Provincial Department of Industry and Information Technology "A grade R & D institution", "specialized special new" small and medium-sized enterprise, innovation leading enterprise, qinghe County is the first "CNAS Test center" recognized by cnCA China Conformity Assessment and Accreditation Committee. The company in 2021 output value of 134 million yuan, annual output of 60 million meters of scaling strips.



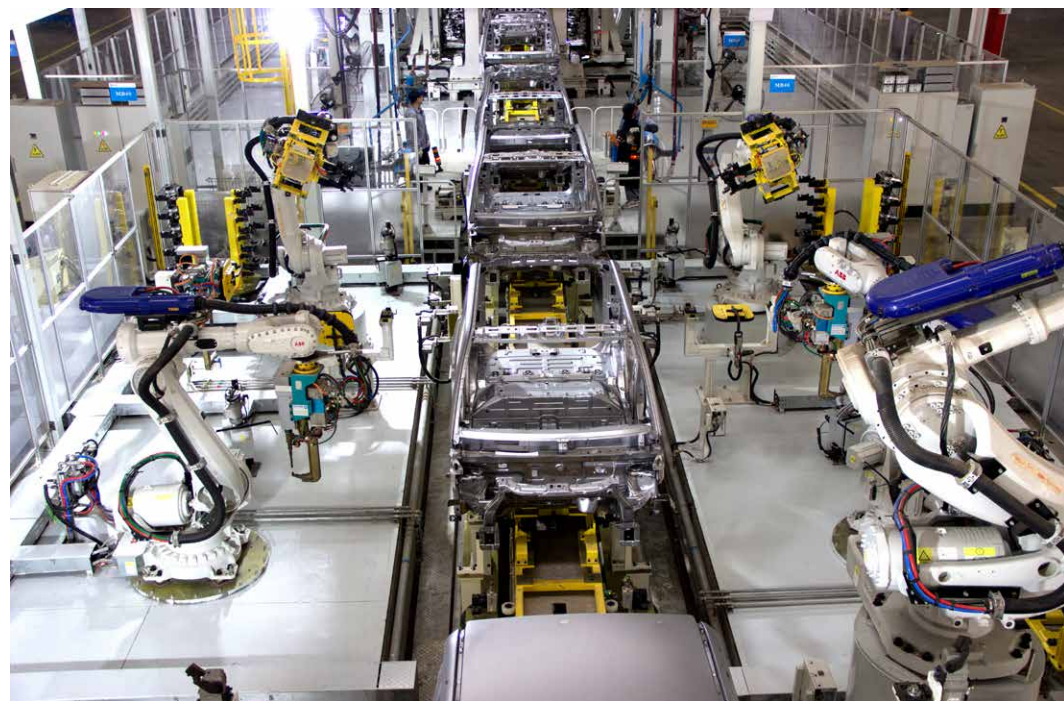


## ► 领途汽车有限公司

LINK TOUR CO., LTD

领途汽车有限公司是一家涵盖新能源汽车、动力电池、共享汽车、快换电服务，以及小型多功能电动乘用车的综合性汽车企业。项目总投资20亿元，厂区占地556.4亩，以工业4.0时代的标准打造新能源乘用车的制造工艺，引入全自动快速冲压生产线、六轴机器人自动化转运、机器人自动化焊接、水性漆机器人自动喷涂和空调循环风的节能环保工艺、智能自动传输系统等智能制造工艺，建设冲焊联合厂房、涂装厂房、总装厂房、电池厂房等配套及辅助设施，以新能源乘用车和传统轿车的制造工艺标准，打造成为现代化、数字化、智能化工厂。具备年产15万台纯电动轿车的生产能力，公司2021年产值6186万元，年产新能源汽车十万台。

Lead Automotive Co., Ltd. is a comprehensive automobile enterprise covering new energy vehicles, power batteries, shared vehicles, quick change services, and small multi-functional electric passenger vehicles. The project total investment 2 billion yuan, the factory covers an area of 556.4 mu, the new energy industry standard of 4.0 times in passenger car manufacturing technology, the introduction of automatic stamping production line quickly, six axis robot automatic transfer, robot automatic welding, water-based paint robot automatic spraying and wind circulation in air conditioning energy conservation and environmental protection technology, intelligent automatic transmission system, such as intelligent manufacturing technology, We will build supporting and auxiliary facilities such as punching and welding workshop, painting workshop, final assembly workshop, battery workshop, etc., to build a modern, digital and intelligent factory according to the manufacturing process standards of new energy passenger cars and traditional cars. With an annual production capacity of 150,000 pure electric cars, the company's 2021 output value of 61.86 million yuan, annual output of 100,000 new energy vehicles.



## 研发平台 RESEARCH AND DEVELOPMENT PLATFORM

### 河北省汽车及零部件产业技术研究院

HEBEI AUTOMOBILE AND PARTS INDUSTRY TECHNOLOGY RESEARCH INSTITUTE

河北省汽车及零部件产业技术研究院是经河北省科学技术厅批准成立，属政府主导的综合性科技研发机构。先后被省工业和信息化厅授予“河北省中小企业服务示范平台”、“河北省中小企业公共技术服务平台”称号。

研究院占地建筑面积7800平方米，集研究发明、设计开发、分析实验、中试制造、人才培养、技术服务为一体。研究院以科技引领、创新推动为工作运行机制，采取“政府搭台，科研机构和专业团队唱戏、市场化运作”模式，以汽车及零部件前沿性技术研究和实用性技术推广为主体，通过整合企业资源，联合科研院所提供智力支撑，聘用专业技术团队开展技术服务，力促新技术、新材料、新工艺、新设备、新产品的成果转化和产业化。

Hebei Automotive and Parts Industrial Technology Research Institute is a government-led comprehensive research and development institution approved by Hebei Provincial Department of Science and Technology. It has been awarded the titles of "Service Demonstration Platform for Small and Medium-sized Enterprises in Hebei Province" and "Public Technical Service Platform for Small and medium-sized enterprises in Hebei Province" by provincial Department of Industry and Information Technology.

The institute covers an area of 7800 square meters and integrates research and invention, design and development, analysis and experiment, pilot manufacturing, talent training and technical services. Institute for science and technology leading, innovation to promote work running mechanism, take "the government plays, act in an opera in scientific research institutions and professional team, market-oriented operation" mode, with automobile and parts frontier technology research and practical technologies as the main body, through the integration of enterprise resources, joint scientific research institutes to provide intellectual support, hire professional and technical team to carry out technical services, push new technology, new material, new technology, new equipment and new achievements transformation and industrialization of the products.





## 产业配套政策

### INDUSTRIAL SUPPORTING POLICY

- 1、国务院办公厅《新能源汽车产业发展规划（2021—2035年）》
- 2、国家发改委《稳定和扩大汽车消费若干措施》
- 3、河北省《汽车制造业数字化转型行动计划》
- 4、邢台市《促进工业设计产业发展政策措施》
- 5、邢台市清河县《关于激励项目招商扶持产业转型升级推动清河创新发展的若干办法》

1. New Energy Vehicle Industry Development Plan (2021-2035), General Office of the State Council
2. Measures to Stabilize and Expand Automobile Consumption issued by National Development and Reform Commission
3. Hebei Province automobile Manufacturing Digital Transformation Action Plan
4. Policies and Measures for Promoting the Development of Industrial Design industry of Xingtai City
5. Qinghe County, Xingtai City, "Several Measures on Encouraging Investment Projects, Supporting Industrial Transformation and Upgrading and Promoting Innovative Development of Qinghe"



## 25个重点产业链之十七 氢能产业链

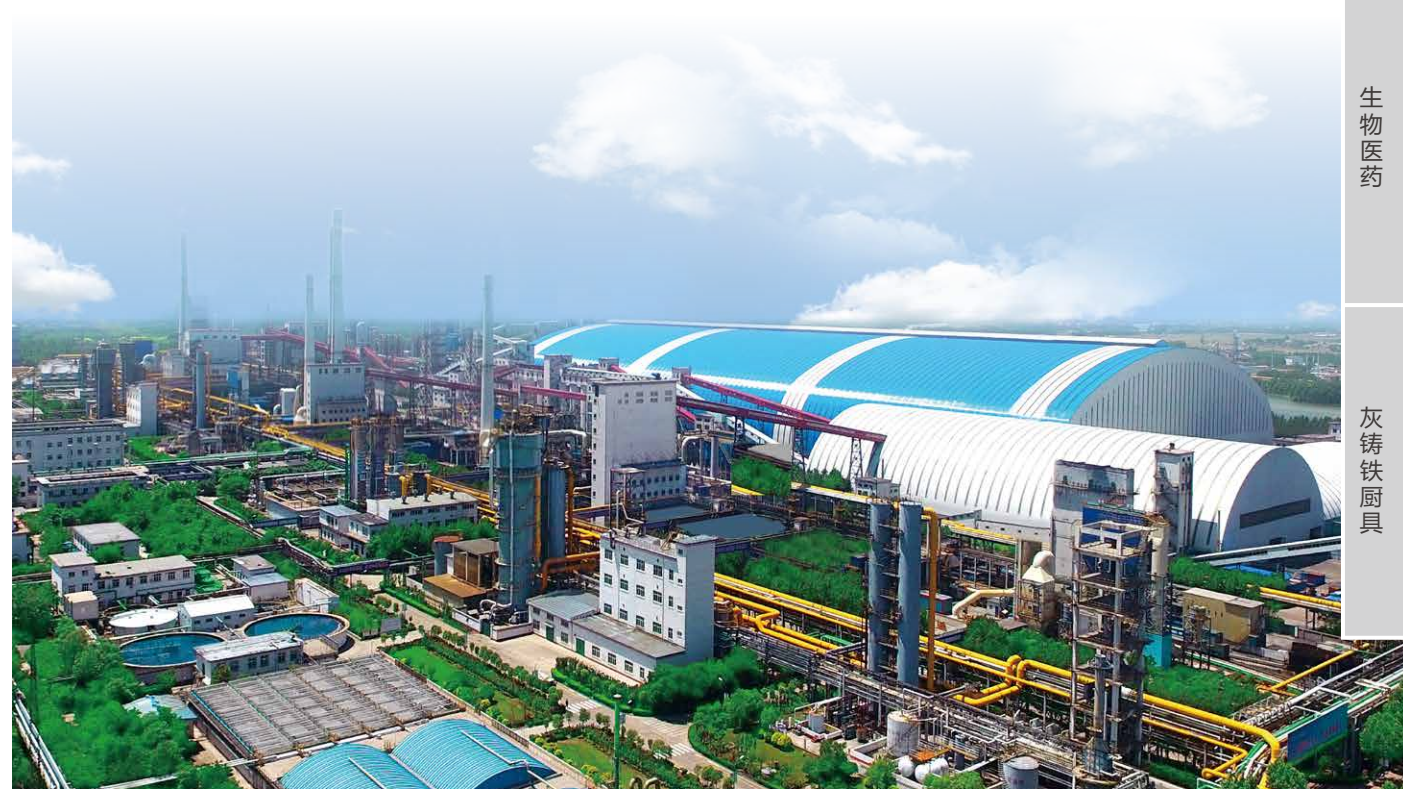
Seventeen of the 25 key industrial chains  
Hydrogen energy industry chain

氢能产业链主要分布于我市襄都区，以河北中煤旭阳能源为龙头企业。河北中煤旭阳加快推动500kg/d加氢站示范项目，鼓励企业购置氢燃料电池车辆开展示范运营，结合产业发展趋势推动产业集群高质量发展，通过氢能源示范引领，逐步降低单位产品能耗。该公司积极探索降本增效的长效机制，加大绿色低碳生产工艺及研发、示范和推广力度，达到高端化、终端化、集约化、绿色化发展目标。2021年工业总产值76.43亿元。

多元化开发氢能资源，支持发展风电、光电制氢，依托焦化、化工等企业副产气体低成本制氢。支持研发生产70兆帕高压车载储氢系统、大容量高压气态和低温液态氢储运技术、液态有机物储氢技术等氢气储运技术和装备。支持建设运营加氢站等各类氢能基础设施。

The hydrogen energy industry chain is mainly distributed in Xiangdu District, hebei province, with Hebei Zhongmei Xuyang Energy as the leading enterprise. Hebei Coal Xuyang accelerates the demonstration project of 500kg/d hydrogenation station, encourages enterprises to purchase hydrogen fuel cell vehicles for demonstration operation, promotes the high-quality development of industrial clusters based on the trend of industrial development, and gradually reduces energy consumption per unit product through hydrogen energy demonstration. The company actively explores the long-term mechanism of cost reduction and efficiency increase, and increases the efforts of green and low-carbon production technology, research and development, demonstration and promotion to achieve high-end, terminal, intensive and green development goals. The total industrial output value in 2021 was 7.643 billion yuan.

Diversified development of hydrogen energy resources, support the development of wind power, photovoltaic hydrogen production, relying on coking, chemical and other enterprises by-product gas low-cost hydrogen production. Support r&d and production of hydrogen storage and transportation technologies and equipment such as 70 mpa high-pressure on-board hydrogen storage system, large-capacity high-pressure gas and low-temperature liquid hydrogen storage and transportation technology, liquid organic hydrogen storage technology and so on. Supporting the construction and operation of hydrogen energy infrastructure such as hydrogenation stations.





## 重点企业 KEY ENTERPRISES

### ► 河北中煤旭阳能源有限公司

HEBEI ZHONGMEI XUYANG ENERGY CO., LTD

河北中煤旭阳能源有限公司成立于2003年11月，占地面积1645亩，注册资本1亿元，员工1400余人，获得“国家高新技术企业”、“国家级绿色供应链管理示范企业”等170余项荣誉，拥有国家级检测中心、省级技术创新中心、省级工程技术研究中心、河北省煤化工污染减排重点实验室等多个科研机构，拥有专利11项。

公司已建成现代化焦炉及配套化产系统、干熄焦装置及发电装置，拥有独立的专用铁路。主导产品焦炭主要销往河北、山东、安徽及河南等地。通过实施工程减排、工艺减排、管理减排，相继建成了河北省首套焦炉烟气脱硫、脱硝、余热及除尘一体化示范项目、亚洲最大的全封闭机械化煤场等项目。2021年工业总产值76.43亿元。

Hebei Zhongmei Xuyang Energy Co., Ltd. was established in November 2003, covering an area of 1,645 mu, with a registered capital of 100 million yuan and more than 1,400 employees. It has won more than 170 honors such as "National High-tech Enterprise" and "National Green Supply Chain Management Demonstration Enterprise". It has many scientific research institutions such as national testing center, provincial technology innovation center, provincial engineering technology research center, hebei Province coal chemical pollution Reduction and control Key laboratory, and has 11 patents.

The company has built modern coke oven and matching production system, dry quenching device and power generation device, has an independent special railway. The main coke products are mainly sold to Hebei, Shandong, Anhui and Henan provinces and other places. Through the implementation of engineering emission reduction, process emission reduction and management emission reduction, hebei province has built the first set of coke oven flue gas desulfurization, denitration, waste heat and dust removal integration demonstration project, the largest fully enclosed mechanized coal yard in Asia and other projects. The total industrial output value in 2021 was 7.643 billion yuan.



## 产业配套政策

INDUSTRIAL SUPPORTING POLICY

- 1、国务院《关于加快建立健全绿色低碳循环发展经济体系的指导意见》
- 2、国家发展改革委、国家司法部《关于加快建立绿色生产和消费法规政策体系的意见》
- 3、河北省发展和改革委员会等10部门《推进氢能产业发展实施意见》
- 4、河北省发展和改革委员会《氢能产业发展“十四五”规划》
- 5、邢台市《特色产业“十四五”发展规划——氢能产业》
- 6、邢台市襄都区《重大项目引进优惠政策（试行）》

1. Guiding Opinions of The State Council on Accelerating the Establishment and Improvement of green, Low-carbon and Circular Development Economic System
2. National Development and Reform Commission, Ministry of Justice, Opinions on Accelerating the Establishment of Green Production and Consumption Regulations and Policy System
3. Implementation Opinions on Promoting the Development of Hydrogen Energy Industry from 10 departments including Hebei Provincial Development and Reform Commission
4. The 14th Five-year Plan for Hydrogen Industry Development of Hebei Development and Reform Commission
5. "The 14th Five-year Development Plan of Characteristic Industries -- Hydrogen Industry" of Xingtai City
6. Preferential Policies for Introducing Major Projects (Trial) of Xiangdu District, Xingtai City







## 25个重点产业链之十八 电子信息产业链

Eighteen of the 25 key industrial chains  
Electronic information industry chain

电子信息产业链主要分布于我市宁晋县，宁晋松宫电子材料、宁晋晶兴电子材料为龙头企业。宁晋松宫电子材料2021年产能18亿元，产值16.98亿元。该公司积极研发40、38微米金刚线切割工艺，生产182mm、210mm规格165、160微米厚度高效太阳能级硅片。宁晋晶兴电子材料2021年产硅片7亿片，工业总产值31.89亿元。主要研发生产低氧碳、高少子寿命、电阻率集中度更高的掺镓单晶、N型单晶等高品质单晶硅棒。

未来着力引进发展高端服务器、大容量存储、新型路由交换、新型智能终端、新一代基站、网络安全等信息通信设备，集成电路及专用装备，操作系统及工业软件。立足我市产业基础，做大做强电子材料，支持研究发展无污染、环保型基础元器件和关键材料等。

The electronic information industry chain is mainly distributed in Ningjin County, Ningjin Songgong Electronic Materials and Ningjin Jingxing Electronic materials are the leading enterprises. Ningjin Songgong Electronic materials has an annual production capacity of 1.8 billion yuan and an output value of 1.698 billion yuan in 2021. The company actively research and development of 40, 38 micron diamond wire cutting process, the production of 182mm, 210mm specifications 165, 160 micron thickness efficient solar level silicon chip. Ningjin Jingxing Electronic materials will produce 700 million silicon wafers annually in 2021, with a total industrial output value of 3.189 billion yuan. It mainly develops and produces high quality monocrystalline silicon rods such as gallium-doped single crystal and N-type single crystal with low oxygen carbon, high minority carrier life and higher resistivity concentration.

In the future, we will focus on introducing and developing high-end servers, large capacity storage, new routing and switching, new intelligent terminals, new generation of base stations, network security and other information and communication equipment, integrated circuits and special equipment, operating systems and industrial software. Based on the industrial base of our city, expand and strengthen electronic materials, support the research and development of pollution-free, environment-friendly basic components and key materials.

## 重点企业 KEY ENTERPRISES

### 宁晋晶兴电子材料有限公司

NINGJIN JINGXING ELECTRONIC MATERIALS CO., LTD

宁晋晶兴电子材料有限公司成立于2004年9月，占地面积270亩，位于宁晋县高新技术开发区，由晶澳与香港其昌公司合资建立，是晶澳太阳能科技股份有限公司的重要生产基地之一。主要生产太阳能级单晶硅棒、21-36吋高纯石英坩埚、光伏辅材等光伏系列产品，是集研发、生产、销售于一体的高新技术企业。

晶兴公司主要研制生产的大直径、低氧碳、高寿命太阳能级单晶硅棒，产品具有低成本、无污染、转换效率高等优点。现有拉晶炉340台，配套的开方加工设备32台（套），单晶硅年产能6800吨，为河北省内最大的单晶硅生产企业之一。现有10条石英坩埚生产线，可生产21-36吋高纯石英坩埚，年产能10万只。2017年、2019年连续两届获得“中国电子材料行业石英材料专业十强”，参与编制了《光伏单晶硅生长用石英坩埚生产规范》、《光伏单晶硅生长用石英坩埚》两项国内行业标准，成为石英坩埚产业发展的主导者，引领行业发展。2021年生产能力18亿元，工业总产值16.98亿元。

Ningjin Jingxing Electronic Materials Co., Ltd. was established in September 2004, covering an area of 270 mu, located in ningjin County High-tech Development Zone, which is a joint venture between JA And Hong Kong Qichang Company. It is one of the important production bases of JA Solar Technology Co., LTD. The main production of solar level monocrystalline silicon rod, 21-36 inch high purity quartz crucible, photovoltaic auxiliary photovoltaic products, is a collection of research and development, production, sales in one of the high-tech enterprises.

Jingxing company mainly develops and produces large diameter, low oxygen carbon, long life solar level monocrystalline silicon rod, the product has the advantages of low cost, no pollution, high conversion efficiency. The company is one of the largest single crystal silicon manufacturers in Hebei province with an annual production capacity of 6,800 tons. There are 10 quartz crucible production lines, which can produce 21-36 inch high purity quartz crucible with an annual capacity of 100,000 pieces. In 2017 and 2019, the company was awarded "Top 10 quartz Materials in China Electronic Materials Industry" for two consecutive times, and participated in the preparation of two domestic industry standards, "Production Specifications for Quartz Crucible for Photovoltaic Monocrystal Silicon Growth" and "Quartz Crucible for Photovoltaic Monocrystal Silicon Growth", becoming the leader of quartz crucible industry development and leading the industry development. In 2021, the production capacity is 1.8 billion yuan, and the total industrial output value is 1.698 billion yuan.





## ► 宁晋松宫电子材料有限公司

NINGJIN SONGGONG ELECTRONIC MATERIAL CO., LTD

宁晋松宫电子材料有限公司是晶澳太阳能有限公司全资子公司，位于宁晋县晶龙第一工业园区，组建于2008年，注册资金2.6亿元，拥有线切设备60台，配套的检测设备齐全，专门生产太阳能级单晶硅、多晶硅等光伏系列产品，是从事太阳能级晶体硅片研发、生产、销售一体化的高新技术企业，是第一批被国家批准通过的光伏规范企业。公司积极多元化发展，形成了单晶硅片、多晶硅片并存的经营模式。

目前企业已获得国家授权专利106项，其中，国家发明专利8项，国家实用新型专利98项。公司先后荣获河北省高新技术企业、河北省科技型中小企业、邢台市科技企业研发中心、邢台市安全生产标准化三级企业、河北省工业企业研发机构（A级）等荣誉称号。2021年公司年产硅片7亿片，工业总产值31.89亿元。

Ningjin Songgong Electronic Materials Co., LTD., a wholly-owned subsidiary of JA Solar Energy Co., LTD., is located in Jinglong No.1 Industrial Park, Ningjin County. Founded in 2008 with a registered capital of 260 million yuan, ningjin Songgong Electronic Materials Co., Ltd. owns 60 sets of wire cutting equipment and complete supporting testing equipment. Specializing in the production of solar level monocrystalline silicon, polysilicon and other photovoltaic products, is engaged in solar level crystal silicon chip research and development, production, sales integration of high-tech enterprises, is the first batch of approved by the national photovoltaic standard enterprises. The company actively diversified development, the formation of monocrystalline silicon chip, polysilicon chip coexisting business model.

At present, the company has obtained 106 national authorized patents, including 8 national invention patents and 98 national utility model patents. The company has won the honorary titles of High-tech Enterprise of Hebei Province, Small and medium-sized Scientific and technological Enterprise of Hebei Province, R&d Center of Science and Technology Enterprise of Xingtai City, Third-level Enterprise of Safety Production Standardization of Xingtai City, R&D Institution of Industrial Enterprise of Hebei Province (A-level) and so on. In 2021, the company will produce 700 million silicon wafers annually, with a total industrial output value of 3.189 billion yuan.



## 产业配套政策

INDUSTRIAL SUPPORTING POLICY

- 1、河北省工业和信息化厅《电子信息产业重点攻坚行动计划（2020-2022年）》
- 2、河北省《支持数字经济加快发展的若干政策》
- 3、河北省工业和信息化厅《县域特色产业集群数字化转型行动计划（2020-2022）》
- 4、邢台市《落实省支持数字经济加快发展若干政策工作方案》
- 5、邢台市工业和信息化局《新一代信息技术产业发展“十四五”规划》
- 6、邢台市宁晋县《招商安商扶持政策18条》

1. Key Action Plan for Electronic Information Industry (2020-2022) of Hebei Provincial Department of Industry and Information Technology
2. Policies supporting the Accelerated Development of Digital Economy in Hebei Province
3. Action Plan for Digital Transformation of Characteristic Industrial Clusters at County Level (2020-2022), Hebei Department of Industry and Information Technology
4. Work Plan of Implementing Provincial Policies to Support the Accelerated Development of Digital Economy of Xingtai
5. "The 14th Five-year Plan for the Development of New Generation Information Technology Industry" by Xingtai Bureau of Industry and Information Technology
6. Ningjin County, Xingtai City, "18 Policies for Attracting Investment and Securing Business"







## 25个重点产业链之十九 生物医药产业链

Nineteen of the 25 key industrial chains  
Biomedical industry chain

生物医药产业链主要分布于我市宁晋经济开发区、内丘经济开发区、南宫经济开发区、巨鹿经济开发区，河北玉星生物、河北泰能鸿森医疗科技、巨鹿宏福手套为龙头企业。内丘县中药材资源丰富，种植、加工历史悠久，扁鹊等中医药文化精深绵长。近年来，具有内丘特色的优质中药材邢枣仁和王不留行产业的迅速崛起，酸枣仁在全国中草药市场占有率达90%。依托扁鹊故里和丰富的野生药材资源，近几年内丘不断推进中药材种植和加工基地建设，先后建有酸枣仁、王不留行、金银花、天麻、连翘、知母等种植加工基地，盘活了河北扁鹊制药有限公司，陆续引进了听大洋内丘生物科技有限公司、内丘东方希望动物营养食品有限公司、天象生物药业公司等一批生物医药企业，生物医药产业发展迅猛。2021年，内丘生物医药产业集群实现营业收入5.4亿元，预计到2025年底，内丘生物医药产业集群营业收入达到15亿元。河北玉星生物2021年产能50万吨，产值12.66亿元。河北泰能鸿森医疗科技2021年产能40亿只，产值22.45亿元。

未来以微生物发酵药物为基础，重点发展新型疫苗、生物技术药物、药材精深加工、现代中药与民族药、生物分离介质与药用辅料生物基材料、生物化工产品、特殊发酵产品与生物过程装备等，支持发展氨基酸及其衍生物系列产品、维生素及其大健康原辅料系列产品。

The biomedical industry chain is mainly distributed in Ningjin Economic Development Zone, Neiqiu Economic Development Zone, Nangong Economic Development Zone and Julu Economic Development Zone. Hebei Yuxing Biological, Hebei Taineng Hongsen Medical Technology And Julu Hongfu Gloves are the leading enterprises. Neiqiu county is rich in traditional Chinese medicine resources, with a long history of planting and processing. In recent years, xing Ziziao kernel and Wang Zhiziao Line of high quality herbal medicine with characteristics of inner hills have risen rapidly, and ziziao kernel occupies 90% of the market share of Chinese herbal medicine in China. Relying on the hometown of Bian Que and rich wild medicinal materials resources, In recent years, Neiqiu has continuously promoted the construction of Chinese medicinal materials planting and processing bases, and has built such planting and processing bases as jujube seed, Wang Zhuixing, Honeysuckle, Tianma, forsythia, anemone, etc., which has invigorated Hebei Bian Que Pharmaceutical Co., LTD. The company has successively introduced a number of bio-pharmaceutical enterprises, such as Xin Dayangneqiu Bio-technology Co., LTD., Neiqiu Oriental Hope Animal Nutrition Food Co., LTD., and Tianxiang Bio-pharmaceutical Co., LTD. The bio-pharmaceutical industry is developing rapidly. In 2021, neiqiu bio-pharmaceutical industry cluster will achieve business revenue of 540 million yuan, and it is expected that by the end of 2025, neiqiu bio-pharmaceutical industry cluster will achieve business revenue of 1.5 billion yuan. Hebei Yuxing Bio has an annual production capacity of 500,000 tons and an output value of 1.266 billion yuan in 2021. Hebei Taineng Hongsen Medical Technology has an annual production capacity of 4 billion in 2021, with an output value of 2.245 billion yuan.

The future based on microorganism fermentation drugs, focus on developing new vaccines, biological medicines, medicinal materials deep processing technology, modern traditional Chinese medicine and ethnic medicine, biological separation medium and the medicinal materials of biological materials, biological, chemical products, special products and biological fermentation process and equipment, etc., support the development of amino acid and its derivatives products, vitamins and its major raw materials of health products.

## 重点企业 KEY ENTERPRISES

### ▶ 河北玉星生物工程股份有限公司

HEBEI YUXING BIOLOGICAL ENGINEERING CO., LTD

河北玉星生物工程股份有限公司隶属玉锋实业集团，成立于2003年12月，是一家生产和销售维生素B12系列产品的企业。公司目前主导产品为：维生素B12（氰钴胺）、甲钴胺、羟钴胺、腺苷钴胺，涉及所有维生素B12品种。

公司取得了维生素B12（氰钴胺）、甲钴胺、羟钴胺、腺苷钴胺的药品生产许可证以及维生素B12（氰钴胺）的食品生产许可证；药品方面：2007年取得美国FDA药品DMF登记号：021391；2009年取得欧盟COS证书；2013年取得日本医药品国外制造者认定证书；2015年获得墨西哥GMP证书；2015年取得原料药（维生素B12，甲钴胺）GMP证书；食品产品获得了HALAL/KOSHER证书。2021年年产VB1250万吨，产值12.66亿元。

Hebei Yuxing Biological Engineering Co., LTD., a subsidiary of Yufeng Industrial Group, was established in December 2003, which is an enterprise producing and selling vitamin B12 series products. At present, the main products of the company are: vitamin B12 (cyanocobalamin), mecobalamin, hydroxycobalamin, adenosine cobalamin, involving all kinds of vitamin B12.

The company has obtained the pharmaceutical production license of vitamin B12 (cyanocobalamin), mecobalamin, hydroxycobalamin, adenosine cobalamin and food production license of vitamin B12 (cyanocobalamin). Drugs: obtained DMF registration Number 021391 from FDA in 2007; Obtained European COS certificate in 2009; In 2013, it obtained the Certification of Foreign Manufacturer of Japanese medicine; Obtained Mexican GMP certificate in 2015; In 2015, it obtained GMP certificate of active substance (vitamin B12, mecobalamin); HALAL/KOSHER certification for food products. In 2021, the annual output of VB12.5 million tons, output value of 1.266 billion yuan.





## ► 河北泰能鸿森医疗科技有限公司

HEBEI TAINENG HONGSEN MEDICAL TECHNOLOGY CO., LTD

河北泰能医疗用品科技集团股份有限公司成立于2010年，是一家拥有多年一次性防护用品制造经验的生产企业，占地面积500余亩，现已建成并投入使用多个具备国际先进水平的低能耗、环保型生产车间以及精益生产理念布局的无尘手套生产车间。先后获得“科技型中小企业”、“2015年度经济贡献特等奖”、“科技创新先进单位”、“河北泰能医疗用品科技集团股份有限公司中小企业产品”等荣誉。

公司现主要生产一次性丁腈手套、无尘丁腈手套、一次性pvc手套等一次性防护用品。通过了ISO9001:2008质量管理体系认证、ENISO13485:2012医疗器械质量管理体系认证、ISO14001:2004环境管理体系认证、BSOHSAS18001:2007职业健康管理体系认证，并取得美国FDA颁发的510K证书、欧盟CE（93/42/EEC）等标准体系证书。2021年公司产能40亿只，产值22.45亿元。

Hebei Thai can medical supplies technology group co., LTD., founded in 2010, is a production enterprise with many years of disposable protective equipment manufacturing experience, covers an area of 500 mu, has been built and put into use more than one has the international advanced level of low energy consumption, environmental protection production workshop, and lean production concept layout of the production workshop dust-free gloves. It has won many honors such as "Science and technology Small and medium-sized Enterprise", "2015 Annual Economic Contribution Special Prize", "Advanced Unit of Science and Technology Innovation", "Hebei Taineng Medical Supplies Technology Group Co., LTD. Small and medium-sized Enterprise products", etc.

The company mainly produces disposable nitrile gloves, dust-free nitrile gloves, disposable PVC gloves and other disposable protective articles. Passed iso9001:2008 quality management system certification, ENISO13485:2012 Medical device quality management system certification, ISO14001: 2004 Environmental management system certification, BSOHSAS18001:2007 occupational health management system certification, and the United States FDA issued 510K certificate, THE European Union CE (93/42/EEC) and other standard system certificates. In 2021, the company will produce 4 billion PCS with an output value of 2.245 billion YUAN.



## ► 京鼎穆拉德生物医药科技有限公司

JINGDING MULAD BIOMEDICAL TECHNOLOGY CO., LTD

京鼎穆拉德生物医药科技有限公司成立于2014年，依托穆拉德和斯穆特两位博士诺奖技术，立足巨鹿金银花特色产业优势，发展大健康产业，打造一个集标准化种植基地、中药材提取、检验检测、食品、保健食品、饮品、化妆品、医疗器械、生物医药等多元化服务于一体的综合型、国际化产业园区。已建成邢台市第一家省级认证的综合性第三方民营检测中心、10万级洁净GMP认证标准的保健食品厂、华北区域最大的王老吉凉茶生产基地、河北省第一家全区域10万级洁净局部百级洁净标准的化妆品厂。正在引进国内首台自主知识产权的体外膜肺养合机和全球首台稳定血压、降温设备三合一爱克膜机医疗器械项目。2021年产能3300万元，产值350万。

Jingding Murad Biomedical Technology Co., Ltd. was founded in 2014, relying on the Nobel Prize technology of Dr. Murad and Dr. Smoot, based on the characteristic industry advantages of Jelu Honeysuckle, developing the big health industry. To build a comprehensive and international industrial park integrating standardized planting base, extraction of Chinese medicinal materials, inspection and testing, food, health food, drinks, cosmetics, medical equipment, biomedicine and other diversified services. It has built the first provincial-level certified comprehensive third-party private testing center in Xingtai city, a health food factory with 100,000-grade clean GMP certification standard, the largest Wanglaoji herbal tea production base in North China, and the first cosmetics factory with 100,000-grade clean local and 100-grade clean standard in Hebei Province. We are introducing the first extracorporeal membrane lung recuperation machine with independent intellectual property rights in China and the world's first three-in-one blood pressure stabilization and cooling equipment aike membrane machine medical equipment project. In 2021, the annual production capacity is 33 million yuan and the output value is 3.5 million yuan.





## ▶ 昕大洋内丘生物科技有限公司

XIN DAYANGIEQIU BIOTECHNOLOGY CO., LTD

昕大洋内丘生物科技有限公司成立于2018年，位于河北内丘工业园北园，占地61.8亩，年产饲料添加剂2万吨，生物动保3万吨，生物饲料10万吨。

公司集科学研究、产品研发、应用推广和生产经营于一体，是“全国酶制剂行业十强企业”和“首都饲料行业跨越发展标杆企业”，主要产品有昕洋磷植酸酶系列、复合酶系列、昕肠美系列、高效微生态系列及甜菜碱系列，生物动保产品位于国内领先水平，其中超耐温酶制剂已达到国际水平，产品能有效降低畜禽排泄物中有机物、氮、磷等排放60%以上，提高饲料产品利用率20%以上，目前已和美国嘉吉、泰森、泰国正大等上百家国内外公司建立了长期合作。公司曾获科技创新奖、建设经济强县美丽内丘贡献奖，是内丘县纳税十强企业。2021年产值1.36亿元，产能1.3万吨。

Xin Dayangneiqiu Biotechnology Co., Ltd. was established in 2018, located in the north park of Hebei Neiqiu Industrial Park, covers an area of 61.8 mu, with an annual output of 20,000 tons of feed additives, 30,000 tons of biological animal protection, and 100,000 tons of biological feed.

Company integrating scientific research, product development, application, promotion and production in a body, is the "national enzyme preparation industry top ten enterprises" and "the capital of feed industry spanning development benchmarking enterprise", the main products are xin ocean phosphorus phytase im series, the series of compound enzyme, xin beauty series, a series of efficient micro ecology and betaine series, biological insurance products in the domestic leading level, The ultra temperature resistant enzyme preparation has reached the international level, the product can effectively reduce the organic matter, nitrogen, phosphorus and other emissions in livestock and poultry excreta more than 60%, improve the utilization rate of feed products more than 20%, and the United States cargill, Tyson, Thailand Charoen Pokphand and other hundreds of domestic and foreign companies to establish long-term cooperation. The company has won scientific and technological innovation award, the construction of a strong economic county beautiful inside qiu contribution award, is inside Qiu county top ten tax enterprises. In 2021, the output value is 136 million yuan and the production capacity is 13,000 tons.



## ▶ 河北华荣制药有限公司

HEBEI HUARONG PHARMACEUTICAL CO. LTD

河北华荣制药有限公司始建于1993年，注册资本3872万元，主要生产维生素B12、甲钴胺、腺苷钴胺和维生素B12饲料添加剂等产品。公司2016年启动退城搬迁计划，搬迁至宁晋经济开发区盐化工园，总投资10亿元的年产30吨维生素B12项目，2017年开始建设，2019年投产达效，目前维生素B12总产能已达到年产30吨，年生产能力居全球第二位，是维生素B12原料药领袖企业。位列邢台市2020年度纳税百强企业，在“亩产效益”综合评价中被评为“A”类企业。公司2021年产能10亿元，产值9.02亿元。

公司生产维生素B12系列产品远销南北美洲、欧洲、日本、中东、澳洲及非洲等近50个国家和地区，70%以上产品出口欧美日韩等国家，为默克、拜耳、安迪苏等国际医药巨头的长期供应商；产品在国内拥有较高市场占有率，其中，腺苷钴胺国内市场占有率在90%以上，甲钴胺在80%以上。公司先后获河北省出口型企业 and 高新技术企业称号。公司技术研发中心承担承担十一五国家科技支撑项目1项，省配套科技项目1项。依托以上国家项目完成鉴定成果4项，累计获得发明专利授权9项，实用新型专利1项。

Hebei Huarong Pharmaceutical Co., Ltd. was established in 1993 with a registered capital of 38.72 million yuan, mainly producing vitamin B12, mecobalamin, adenosine cobalamin and vitamin B12 feed additives. Company launched in 2016, retreat city relocation plan, moved to NingJin economic development zone, salt chemical industry park, with a total investment of 1 billion yuan, annual output of 30 tons of vitamin B12 project construction began in 2017, DaXiao launch in 2019, the total output of vitamin B12 can has reached the annual output of 30 tons, annual production capacity of second in the world, is a vitamin B12 API leader enterprise. Xingtai city in 2020 top 100 tax paying enterprises, in the "per mu yield benefit" comprehensive evaluation was rated as "A" enterprise. The company's 2021 annual production capacity of 1 billion yuan, output value of 902 million yuan.

Our vitamin B12 products are exported to nearly 50 countries and regions such as North and South America, Europe, Japan, Middle East, Australia and Africa. More than 70% of our products are exported to Europe, Japan, South Korea and other countries. We are long-term suppliers of Merck, Bayer, Andisseau and other international pharmaceutical giants. Our products have a high market share in China, among which, adenosine cobalamin occupies more than 90% and mecobalamin 80% in the domestic market. The company has won the title of Hebei Province export-oriented enterprise and high-tech enterprise. The technology R&D center of the company undertakes one national science and technology support project and one provincial supporting science and technology project during the 11th Five-Year Plan period. Relying on the above national projects to complete 4 appraisal results, a total of 9 invention patent authorization, utility model patent 1.





# 产业配套政策

## INDUSTRIAL SUPPORTING POLICY

- 1、《中华人民共和国国民经济和社会发展第十四个五年规划和2035年远景目标纲要——生物医药产业发展篇》
- 2、河北省《关于支持生物医药产业高质量发展的若干政策》
- 3、河北省《关于加强药品安全工作促进医药产业创新发展的意见》
- 4、邢台市《关于支持生物医药产业高质量发展的十二项措施》
- 5、邢台市南宫市《招商选资工作的十条意见》
- 6、邢台市巨鹿县《招商选资惠商十五条（试行）》

1. The Outline of the 14th Five-Year Plan for National Economic and Social Development of the People's Republic of China and the Vision Goal of 2035 -- Biomedical Industry Development
2. Policies on Supporting the High-quality Development of Biomedical Industry in Hebei Province
3. Hebei Province "Opinions on Strengthening Drug Safety and Promoting Innovation and Development of Pharmaceutical Industry"
4. Twelve Measures to Support the High-quality Development of Biomedical Industry by Xingtai City
5. Ten Opinions on Investment Attraction and Investment Selection by Nangong City of Xingtai
6. Jinglu County, Xingtai City, "Investment Selection and Business Benefits fifteen (trial)"



# 25个重点产业链之二十 灰铸铁厨具产业链

Twenty of the 25 key industrial chains  
Grey cast iron kitchenware industry chain

灰铸铁厨具产业链主要分布于隆尧县经济开发区，以河北三厦厨具科技为龙头企业。隆尧县灰铸铁产业是以邢台三厦厨具科技有限公司为主导的特色产业，该公司占地面积30.26万平方米，现有员工2500余人，是一家集设计、研发、生产、销售铸铁炊具及铸铁搪瓷制品为主的民营企业。主要产品有汤锅、炒锅、煎锅等十二大系列5000多个品种，年生产能力50000吨。产品80%出口，远销美国、日本、欧盟、南非等20多个国家和地区，公司是全球最大的铸铁珐琅炊具生产企业、全球知名厨具品牌的生产基地、中国国家铸铁搪瓷炊具行业标准的制定者。2021年，灰铸铁厨具产业营业收入8亿元，预计到2025年底，灰铸铁厨具产业营业收入达到25亿元。

未来支持灰铸铁厨具产业做大做强，搪瓷智能化生产，提升铸造环节自动化程度，发展高档搪瓷铸铁厨具。

The industrial chain of grey cast iron kitchenware is mainly distributed in longyao County economic development Zone, with Hebei Sanxia kitchenware technology as the leading enterprise. Longyao county gray cast iron industry is a characteristic industry led by Xingtai Sanxia kitchenware Technology Co., LTD. The company covers an area of 302,600 square meters and has more than 2500 employees. It is a private enterprise integrating design, research and development, production and sales of cast iron cookware and cast iron enamel products. The main products are soup pot, frying pan, frying pan and other 12 series of more than 5,000 varieties, the annual production capacity of 50,000 tons. 80% of the products are exported, exported to more than 20 countries and regions such as the United States, Japan, the European Union, South Africa, the company is the world's largest cast iron enamel cooker manufacturer, the production base of the world's famous kitchen brand, China's national cast iron enamel cooker industry standard maker. In 2021, the operating income of gray cast iron kitchenware industry will reach 800 million yuan, and it is expected that by the end of 2025, the operating income of gray cast iron kitchenware industry will reach 2.5 billion yuan.

In the future, we will support the gray cast iron kitchenware industry to grow bigger and stronger, intelligent enamel production, improve the automation degree of casting, and develop high-grade enamel cast iron kitchenware.





## 重点企业 KEY ENTERPRISES

### ► 河北三厦厨具科技有限公司

HEBEI SANXIA KITCHENWARE TECHNOLOGY CO. LTD



河北三厦厨具科技有限公司，主要产品类别有搪瓷铸铁制厨房、餐桌用具，产品销往美国、德国、欧盟、韩国、日本等20多个国家和地区，出口销售占比85%；品牌有三厦、铁留香、ROCKWELL等，目前拥有有效专利136项，其中发明专利有珐琅炊具、不沾涂层及其制备方法和锅具等3项。公司在“立足铸铁炊具”的基础上，研发和发展了铸铁烤网、铸铁炉架、碳钢炊具、铸铁电饭煲内胆、中式炒菜锅等产品。公司2021年产值8.79亿元，产能6.4万吨。

Hebei Sanxia Kitchenware Technology Co., LTD., the main product categories are enamel cast iron kitchen, table utensils, products are sold to the United States, Germany, European Union, South Korea, Japan and other more than 20 countries and regions, export sales accounted for 85%; The brands are Sanxia, Tieliuxiang, ROCKWELL, etc., currently has 136 effective patents, including invention patents for enamel cookware, non-stick coating and its preparation method and pot utensils, etc. On the basis of "based on cast iron cookware", the company has developed and developed cast iron baking net, cast iron furnace frame, carbon steel cookware, cast iron rice cooker liner, Chinese cooking pot and other products. In 2021, the company's output value is 879 million yuan, with a capacity of 64,000 tons.



### 产业配套政策

INDUSTRIAL SUPPORTING POLICY

- 1、河北省《促进灰铸铁炊具高质量发展工作方案》
- 2、河北省工业和信息化厅《县域特色产业集群数字化转型行动计划（2020-2022）》
- 3、河北省工业和信息化厅《民营经济发展“十四五”规划》
- 4、邢台市《关于加快发展外贸新业态新模式的实施意见》
- 5、邢台市隆尧县《国民经济和社会发展第十四个五年规划和二〇三五远景目标纲要——灰铸铁产业篇》

1. Hebei Province "Work Plan for Promoting high-quality Development of Gray Cast iron Cookware"
2. Action Plan for Digital Transformation of Characteristic Industrial Clusters at County Level (2020-2022), Hebei Department of Industry and Information Technology
3. The 14th Five-year Plan for The Development of Private Economy of Hebei Province Department of Industry and Information Technology
4. Implementation Opinions of Xingtai City on Accelerating the Development of New Formats and Models of Foreign Trade
5. Longyao County, Xingtai City, the national Economic and Social Development of the 14th Five-Year Plan and the 35-year Vision of the Outline - Gray Iron Industry



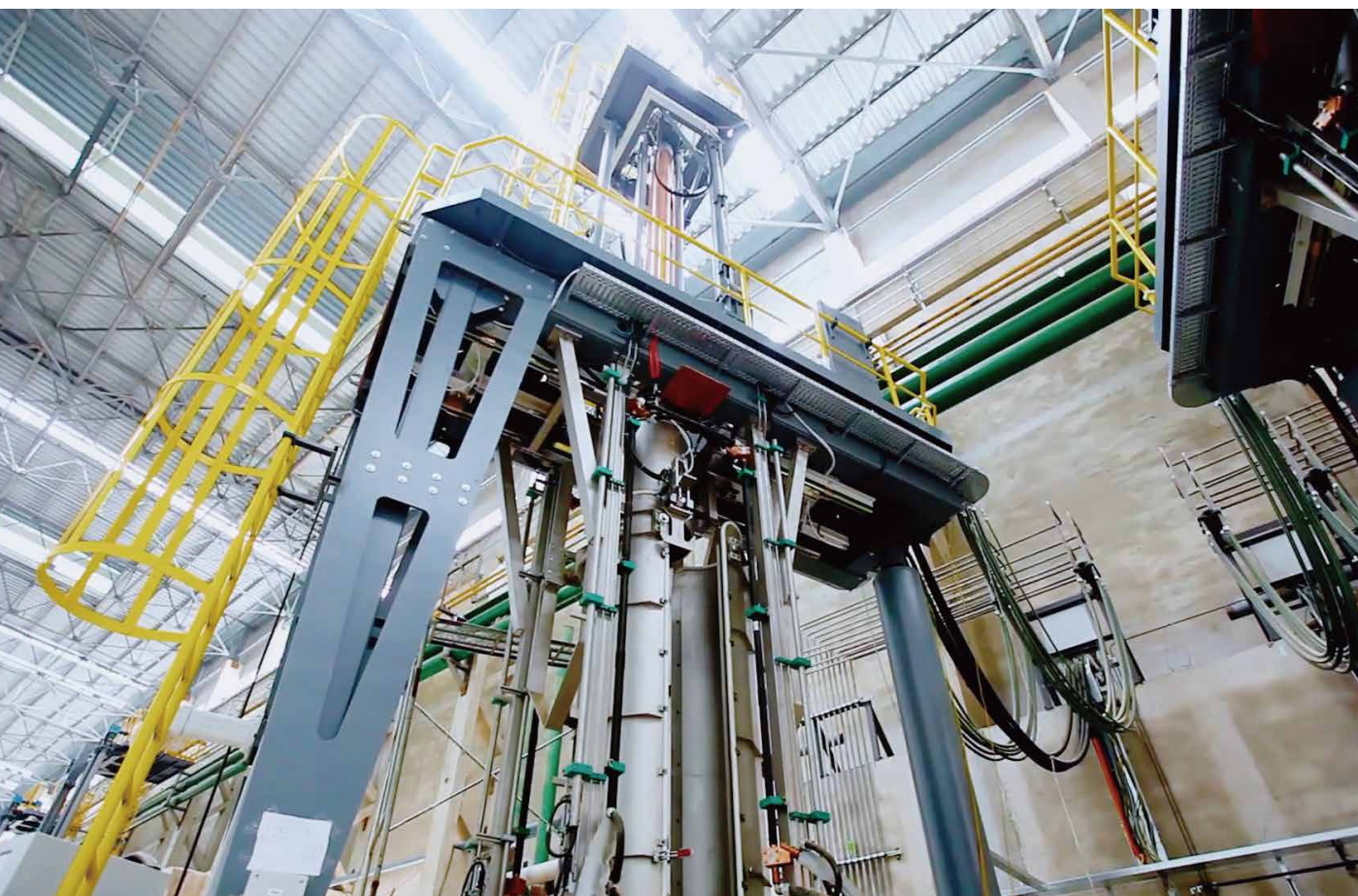




## 25个重点产业链之二十一 稀有金属产业链

稀有金属产业链主要分布于我市清河经济开发区，以中航上大高温合金材料、株冀硬质合金公司为重龙头企业。清河县稀有金属产业是全国最大的废旧硬质合金及钨、钼、镍、钛等稀贵金属经销集散地，全国最重要的再生硬质合金生产基地和稀贵铁合金生产基地。目前全行业从业人员1.3万人，拥有生产经营单位2000多家，规上企业9家。产品可分为三大版块，硬质合金主要产品有数控刀具、焊接刀片、矿山工具等，年生产能力6000吨，产量占全国的20%；铁合金主要产品有镍铁、钛铁、镍铜、高速工具钢等，年生产能力10万吨，特种合金主要有高温合金、耐蚀合金、精密合金等，年生产能力2万多吨；作为全国最大的钨、钼、镍、钛等稀贵金属经销集散地，金属年交易量约10万吨。2021年，清河稀有金属产业集群实现营业收入107亿元，预计到2025年底，稀有金属产业集群营业收入达到180亿元。

未来大力发展航空航天、船舶、核电、石油化工、燃气轮机、高铁、电子、海洋工程、压力容器、机械制造等领域用高温合金铸锻件、合金材料，扶持发展原生、再生数控刀具、机夹刀具、焊接刀片、矿山工具、耐磨零件、钨粉、碳化钨等再生硬质合金；持续发展镍铁、钼铁、钒铁、钛铁、钨铁、铌铁、钼酸铵、镍铜、镍钼、高速工具钢等铁合金；支持废钨再生利用，提升废钨再生利用技术水平。



### Twenty-one of 25 key industrial chains

#### Rare metal industry chain

The industrial chain of rare metals is mainly distributed in qinghe Economic Development Zone of our city, with avIC shangda superalloy material and Zhuji cemented carbide company as the leading enterprises. The rare metal industry in Qinghe county is the largest distribution center of waste cemented carbide, tungsten, molybdenum, nickel, titanium and other rare metals in China, and the most important production base of recycled cemented carbide and rare ferroalloy in China. At present, the whole industry employs 13,000 people, has more than 2,000 production and operation units, 9 enterprises on the regulation. The products can be divided into three parts, the main products of cemented carbide are CNC cutting tools, welding blades, mining tools, etc., the annual production capacity of 6000 tons, the output accounts for 20% of the country; The main products of ferroalloy are nickel-iron, ferrotitanium, nickel-copper, high-speed tool steel, etc., with an annual production capacity of 100,000 tons. Special alloys mainly include high-temperature alloys, corrosion resistant alloys, precision alloys, etc., with an annual production capacity of more than 20,000 tons. As the largest distribution center of rare metals such as tungsten, molybdenum, nickel and titanium in China, the annual metal trading volume is about 100,000 tons. In 2021, qinghe rare metal industry cluster achieved business revenue of 10.7 billion yuan, and it is expected that by the end of 2025, the business revenue of rare metal industry cluster will reach 18 billion yuan.

Future developing aerospace, shipbuilding, nuclear power, petrochemical, gas turbine, high-speed rail, electronics, Marine engineering, pressure vessel, machinery manufacturing and other fields with high temperature alloy castings and forgings, alloy material, support the development of native, regeneration of CNC tools, machine tools, welding blade, mining tools, wear parts, tungsten powder, tungsten carbide and other renewable carbide; Continuous development of iron alloy nickel, iron molybdenum, iron vanadium, iron titanium, iron tungsten, iron niobium, ammonium molybdate, nickel copper, nickel molybdenum, high-speed tool steel; Support the recycling of waste tungsten and upgrade the technological level of waste tungsten recycling.





## 重点企业 KEY ENTERPRISES

### ► 中航上大高温合金材料股份有限公司

AVIC SHANGHAI HIGH TEMPERATURE ALLOY MATERIAL CO., LTD

中航上大高温合金材料有限公司注册资金2.789亿元，总资产20亿元，是一家拥有航空工业、国开投两个央企和京津冀产业发展基金的混合所有制军民融合企业。公司拥有40项国家专利，2项科技成果，通过了ISO/IEC17025国家实验室认可，拥有国际先进的特种冶炼能力，包括德国ALD的6吨真空感应炉、6吨真空自耗炉、18吨保护气氛抽锭电渣炉、18吨抽空心锭电渣炉及20吨中频感应炉/净化炉/AOD/LF/VOD精炼生产线，60MN/25MN快锻机，450/320轧机等。现拥有12万吨年生产能力，主要产品包括高温合金、耐蚀合金、超高强合金、精密合金、特种不锈钢、高档工模具材料、汽轮机叶片钢、燃气轮机用钢、超超临界电站用材料等高档特种合金材料。2021年年产12万吨合金材料，年产值9.5亿元。

Avic Shanghai High Temperature Alloy Material Co., LTD., with registered capital of 278.9 million yuan and total assets of 2 billion yuan, is a mixed-ownership military-civilian integration enterprise with aviation industry. Two state-owned enterprises of China Development Investment And Beijing-Tianjin-Hebei Industrial Development Fund. The company has 40 national patents, 2 scientific and technological achievements, through the ISO/IEC17025 national laboratory accreditation, with international advanced special smelting capacity, including Germany ALD 6 tons of vacuum induction furnace, 6 tons of vacuum consumable furnace, 18 tons of protective atmosphere ingot-pumping esR furnace, 18 tons of vacuum core ingot-pumping esR furnace and 20 tons of medium frequency induction furnace/pure purification furnace /AOD/LF/VOD refining line, 60MN/25MN fast forging machine, 450/320 rolling mill, etc. With an annual production capacity of 120,000 tons, the main products include high-temperature alloys, corrosion resistant alloys, ultra-high strength alloys, precision alloys, special stainless steel, high-grade die and mould materials, steam turbine blade steel, gas turbine steel, ultra-supercritical power station materials and other high-grade special alloy materials. In 2021, it will produce 120,000 tons of alloy materials with an annual output value of 950 million yuan.



### ► 河北株冀硬质合金有限公司

HEBEI ZHUJI CEMENTED CARBIDE CO. LTD

河北株冀硬质合金有限公司年产280万片精密陶瓷数控刀片项目，总投资1.1亿元，其中备案固定资产投资5600万元，占地9.37亩，建筑面积9400平方米；购置德国DORST数字伺服电动压机4台（套），韩国WINTECH工业机器人4套，瑞典HIP数控等静压流水线1套，配套国内一流技术水平烧结设备13台（套）。公司2021年产值5500万元，年产120万片硬质合金。

Hebei Zhuji Cemented carbide Co., Ltd. annual output of 2.8 million precision ceramic CNC blade project, the total investment of 110 million yuan, including the record fixed assets investment of 56 million yuan, covers an area of 9.37 mu, building area of 9400 square meters; The company has purchased 4 sets (sets) of DORST digital servo electric press from Germany, 4 sets (sets) of WINTECH industrial robot from Korea, 1 set of HIP NUMERICAL control isostatic pressing line from Sweden, and 13 sets (sets) of domestic first-class sintering equipment. The company in 2021 output value of 55 million yuan, annual output of 1.2 million pieces of cemented carbide.





## ► 清河县同德有色金属冶炼有限公司

QINGHE COUNTY TONGDE NONFERROUS METAL SMELTING CO. LTD

清河县同德有色金属冶炼有限公司是一家较早从事硬质合金行业的企业，公司现有职工150余人，主要生产再生碳化钨粉、锌熔料、钴粉、混合料等硬质合金生产用原材料。近年来，公司积极研究开发新产品，优化技术结构，完善产业链，与中南大学相关科研部门联合研制电解法加工回收废旧硬质合金中的金属钨、钴的新技术，带动企业高质量发展，从传统工艺跨越为生产高技术含量、高附加值的新型产品，大大提高生产率和利润率，也为顾客提供了更多样的原材料选择，真正成长为充分利用再生资源，发展循环经济，实现建设资源节约型、环境友好型、技术创新型企业。

公司2021年产值5000万元，年产2000吨硬质合金再生料。

Qinghe County Tongde non-ferrous metal smelting Co., Ltd. is an early enterprise engaged in the cemented carbide industry, the company has more than 150 employees, mainly producing recycled tungsten carbide powder, zinc melt, cobalt powder, mixing materials and other cemented carbide production raw materials. In recent years, the company actively research and development of new products, optimize the structure of technology, improve the industrial chain, and related scientific research department of zhongnan university jointly developed by electro-dialysis processing recycling waste metal tungsten, cobalt in cemented carbide is a new technology, driving the development of enterprise, high quality, from the traditional process across for producing high technology content, high value-added new products, improve the productivity and profitability, Also for customers to provide a more diverse choice of raw materials, truly grow into the full use of renewable resources, the development of circular economy, to achieve the construction of resource-saving, environmentally friendly, technology innovative enterprises.

In 2021, the company has an output value of 50 million yuan and an annual output of 2000 tons of cemented carbide recycled materials.



## 产业配套政策

INDUSTRIAL SUPPORTING POLICY

- 1、国务院办公厅《关于营造良好市场环境促进有色金属工业调结构促转型增效益的指导意见》
- 2、河北省发展和改革委员会《战略性新兴产业发展“十四五”规划》
- 3、邢台市《关于支持制造业重点产业链高质量发展的实施意见——稀有金属产业篇》
- 4、邢台市清河县《关于扶持稀有金属产业发展的暂行办法》意见的通知

1. Guiding Opinions of General Office of the State Council on Creating a Favorable Market Environment to Promote Structural Adjustment, Transformation and Efficiency Increase of Non-Ferrous Metal Industry
2. The 14th Five-year Plan for the Development of Strategic Emerging Industries by Hebei Development and Reform Commission
3. "Implementation Opinions on Supporting high-quality Development of Key Industrial Chain of Manufacturing industry -- Rare Metal Industry Chapter" by Xingtai City
4. Notice of Opinions of Qinghe County, Xingtai City on Interim Measures for Supporting the Development of Rare Metal Industry





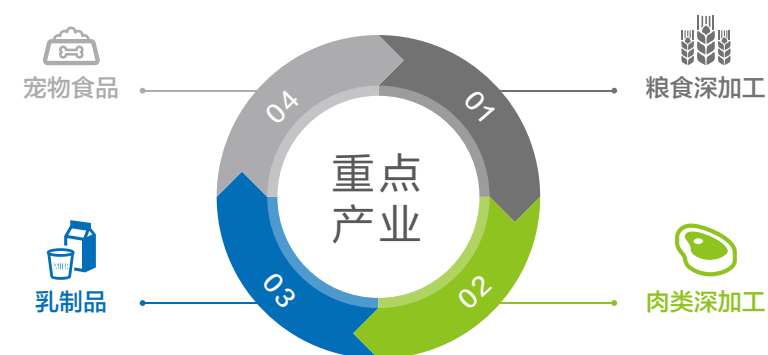


# 4 KEY INDUSTRIES CHAIN

## 4个重点产业链

鼓励支持粮食深加工、肉类深加工、乳制品、宠物食品等4个重点产业链补链延链强链。

We will encourage and support the four key industrial chains of grain deep processing, meat deep processing, dairy products and pet food.







## 25个重点产业链之二十二 粮食深加工产业链

粮食深加工产业链主要分布于我市隆尧经济开发区、宁晋经济开发区、南和经济开发区、沙河经济开发区、柏乡经济开发区，主要以今麦郎、金沙河集团、玉锋实业集团、五得利集团、河北金锋淀粉糖醇为龙头企业。宁晋食品加工产业拥有生产、配套企业547家，其中规上工业企业18家，主要产品有VB12原料药及饲料、食品添加剂、无菌原料药、工业用氨基酸制造、食品添加剂、白酒、牛乳制品、休闲食品等。2021年，宁晋食品加工产业集群完成营业收入174亿元，预计到2025年底，产业集群营业收入达到280亿元。隆尧食品产业主要以方便面、挂面、饼干、面粉、饮品等产品生产类企业为主，以及与之相配套的调味品、天然色素、包装材料加工以及物流企业，形成了以东方食品城为核心的食品产业聚集区。经过15年的发展，现已拥有各类食品加工及配套企业90余家，其中，食品类企业40余家，相关配套企业近50家。食品产业现有方便面位居世界前三强。2021年，隆尧食品产业集群完成营业收入150亿元，预计到2025年底，产业集群营业收入达到250亿元。南和食品产业拥有金沙河、兴发、御芝林、谷馨坊等47家生产型企业，其中规模以上企业8家，配套企业33家，相关三产企业802家，主导产品有挂面、玉米胚芽油、中药材等。2021年，南和食品产业集群完成营业收入68亿元，预计到2025年底，产业集群营业收入达到120亿元。

未来大力发展低能量健康烘焙食品，加快高纤无糖、新型低热量、焙烤制品专用果料、膳食纤维等新技术、新材料在焙烤食品中的推广应用。着力发展营养卫生、搭配科学合理的旅游休闲杂粮食品，大力发展维生素类保健食品，开发和引进发展减肥类、美容养颜类、补血补脑类、改善肠胃类、提高免疫力类、孕妇保健类等中高端功能性保健食品及特色食品。



### Twenty-two of 25 key industrial chains

### Grain deep processing industry chain

The grain deep processing industry chain is mainly distributed in Longyao Economic Development Zone, Ningjin Economic Development Zone, Nanhe Economic Development Zone, Shahe Economic Development Zone and Baixiang Economic Development Zone, with Jinmanglang, Jinshahe Group, Yufeng Industrial Group, Wudeli Group and Hebei Jinfeng starch sugar alcohol as the leading enterprises. Ningjin food processing industry has 547 production and supporting enterprises, including 18 above designated industrial enterprises, the main products are VB12 API and feed, food additives, aseptic API, industrial amino acid manufacturing, food additives, liquor, milk products, leisure food and so on. In 2021, Ningjin Food processing industry cluster will complete the operating income of 17.4 billion yuan, and it is expected that by the end of 2025, the industrial cluster operating income will reach 28 billion yuan. Longyao food industry mainly consists of enterprises producing instant noodles, noodles, biscuits, flour, drinks and other products, as well as matching condiments, natural pigments, packaging materials processing and logistics enterprises, forming a food industry gathering area with Oriental food City as the core. After 15 years of development, it now has more than 90 food processing and supporting enterprises, including more than 40 food enterprises and nearly 50 related supporting enterprises. Food industry instant noodles in the world's top three. In 2021, Longyao Food industry cluster will complete business revenue of 15 billion yuan, and it is expected that by the end of 2025, the industry cluster business revenue will reach 25 billion yuan. Nanhe food industry has 47 production enterprises such as Jinshahe, Xingfa, Yuzhilin and Guxinfang, among which there are 8 enterprises above designated size, 33 supporting enterprises and 802 related three-production enterprises. The leading products are noodle, corn germ oil and Chinese medicinal materials. In 2021, Nanhe Food industry cluster completed the business revenue of 6.8 billion yuan, and is expected to reach 12 billion yuan by the end of 2025.

In the future, we will vigorously develop low-energy and healthy baking foods, and accelerate the promotion and application of new technologies and materials such as high-fiber sugar-free, new low-calorie, special fruit materials for baking products and dietary fiber in baking foods. Focus on the development of nutrition and health, with scientific and reasonable tourism and leisure cereals, vigorously develop vitamin health care food, develop and introduce high-end functional health care food and specialty food, such as weight loss, beauty, blood and brain, gastrointestinal improvement, immunity improvement, maternal health care.





## 重点企业 KEY ENTERPRISES

### ► 今麦郎食品股份有限公司

JINMAILANG FOOD CO., LTD

今麦郎食品股份有限公司创建于1994年3月，在全国建有29个生产基地，员工近2万人，方便面年产能140亿份，位居世界前三强，饮品年产能2000万吨，年处理小麦300万吨，年产卤蛋5亿枚，产品销售遍布全国，并远销50多个国家和地区。近5年来，今麦郎公司飞速发展，复合增长率达21.9%。面品业务板块连续14个季度行业增长第一、饮品业务板块连续11个季度行业增长第一；凉白开销量突破24亿瓶，荣获熟水品类全国销量第一；“老范家”高端方便面荣获行业科技创新奖；一桶半、一袋半系列销量突破50亿份；今麦郎成功入选“中国制造业民营企业500强”和“中国民营企业500强”，分列第270位和第464位。2021年产值80.9亿元。

This MaiLang food co., LTD. Was established in March 1994, built in the national production base for 29, nearly 20000 employees, annual production capacity of 14 billion instant noodles, the world's top three, drinks annual capacity of 20 million tons, for processing 3 million tons of wheat, the annual capacity of 500 million pieces of marinated egg, product sales across the country, and exported to more than 50 countries and regions. In recent 5 years, jinmailang company has developed rapidly with a compound growth rate of 21.9%. The noodle business has ranked first in industry growth for 14 consecutive quarters, and the beverage business has ranked first in industry growth for 11 consecutive quarters. The sales volume of liangbai kai exceeded 2.4 billion bottles, and won the first place of cooked water category in China. "Lao Fan jia" high-end instant noodles won the industry science and technology Innovation Award; The sales volume of one-half bucket and one-half bag series exceeded 5 billion copies; Jinmailang was successfully selected into the "Top 500 Chinese Manufacturing Private Enterprises" and "Top 500 Chinese Private Enterprises", ranking 270th and 464th respectively. In 2021, the output value is 8.09 billion yuan.



### ► 金沙河集团有限公司

JINSHAHE GROUP CO. LTD

金沙河集团起源于1971年，是一家一二三产业融合发展的民营企业。现拥有员工6700余名，日处理小麦20000吨，100条挂面生产线，日生产挂面5000吨。公司相继通过ISO9001质量管理体系认证、ISO14001环境管理体系、HACCP食品安全管理体系认证，2010年被农业部评定为“农业产业化国家重点龙头企业”。经中国粮食行业协会专项调查结果被评为2019年挂面加工企业“10强”、小麦粉加工企业“50强”。

金沙河集团是国家优质小麦生产基地，提供了优质的粮源，确保了挂面的麦香味，口感劲道爽滑。通过五十年的努力，金沙河已拥有5000余名客户，产品畅销全国各地，进入了沃尔玛、家乐福、大润发、华润万家、乐购等国际卖场，并远销欧洲、美洲、大洋洲、非洲的七十多个国家和地区。2021年产值11.8亿元，产能409.8万吨。

Jinshahe Group, founded in 1971, is a private enterprise integrating the development of primary, secondary and tertiary industries. Now it has more than 6700 employees, daily processing wheat 20,000 tons, 100 noodle production lines, daily production of 5000 tons of noodle. The company has passed ISO9001 quality management system certification, ISO14001 environmental management system certification, HACCP food safety management system certification. In 2010, the Ministry of Agriculture assessed as "National key leading enterprise of Agricultural industrialization". The company was rated as "Top 10 noodle processing Enterprises" and "Top 50 wheat flour processing Enterprises" in 2019 by the special investigation results of China National Grain Industry Association.

Jinshahe Group is the national high quality wheat production base, provides high quality grain source, to ensure the wheat flavor of the noodles, taste strong and smooth. Through 50 years of efforts, Jinsha River has more than 5000 customers, products sold throughout the country, into wal-mart, Carrefour, RT-Mart, Vanguard, Tesco and other international stores, and exported to More than 70 countries and regions in Europe, America, Oceania, Africa. In 2021, the output value is 1.18 billion yuan and the production capacity is 4.098 million tons.





## ► 玉锋实业集团有限公司

YUFENG INDUSTRIAL GROUP CO. LTD

玉锋实业集团始建于2000年8月，是一家以农业产业化全产业链发展为使命的大型集团化公司。主要业务涵盖粮食收储及加工、食品、动物饲料、功能糖醇、油脂、生物制药、热电、水治理、盐化工、智能物流、国际贸易等板块。目前共有10个工业园区及20余家全资子公司，生产基地分布在河北、河南、内蒙古等地区。玉锋实业集团是农业产业化国家重点龙头及百强企业、全国工商联农业产业商会副会长单位、全国农产品加工100强企业。

玉锋实业集团主要产品涵盖玉米淀粉及葡萄糖、果葡糖浆、动物饲料、玉米胚芽油、维生素B12等，其中维生素B12的生产能力连续多年世界领先。由玉锋实业集团投资56亿元建设的“玉锋大健康生物产业园”项目是河北省重点建设项目，共涵盖包含18个大健康生物医药产品，均为集团产业链下游的延伸。投产后预计可实现销售收入近260亿元。2021年加工玉米600万吨，产值94.02亿元。

Yufeng Industrial Group, founded in August 2000, is a large-scale collectivized company with the mission of developing the whole industrial chain of agricultural industrialization. The main business covers grain storage and processing, food, animal feed, functional sugar alcohol, oil, biopharmaceutical, thermoelectricity, water treatment, salt chemical, intelligent logistics, international trade and other sectors. At present, there are 10 industrial parks and more than 20 wholly-owned subsidiaries, with production bases distributed in Hebei, Henan, Inner Mongolia and other regions. Yufeng Industrial Group is one of the national key leading enterprises and one of the top 100 enterprises in agricultural industrialization, the vice president unit of the Chamber of Commerce of Agricultural Industry of the National Federation of Industry and Commerce, and one of the top 100 enterprises in agricultural products processing.

Yufeng Industrial Group's main products cover corn starch and glucose, fructose syrup, animal feed, corn germ oil, vitamin B12, among which the production capacity of vitamin B12 has been the world's leading for many years. Yufeng Big Health Biological Industrial Park, invested by Yufeng Industrial Group with 5.6 billion yuan, is a key construction project in Hebei Province, covering 18 big health biomedical products, all of which are the downstream extension of the group's industrial chain. After putting into production, it is expected to achieve sales revenue of nearly 26 billion yuan. In 2021, 6 million tons of corn will be processed, with an output value of 9.402 billion yuan.



## ► 五得利集团柏乡面粉有限公司

WUDELI GROUP BAIXIANG FLOUR CO. LTD

五得利面粉集团有限公司是一家国内规模较大影响力较强的专业化面粉生产加工企业，入选中国企业500强，国家重点农业产业化龙头企业，国家标准化良好行为企业，日加工处理小麦能力64000吨，先后获得过“中国驰名商标”、“中国粮油领军品牌”、“最受消费者喜爱的食品品牌”等多项荣誉。

公司是集团第12家全资子公司，总投资9.5亿元，占地219亩，日加工小麦能力共计达到6000吨，是五得利集团单厂规模最大、加工规模最大的子公司，也是世界上最大的面粉加工厂，总建筑面积达19万平方米，共设9条小麦加工生产线。公司2021年产值3.9亿元，产能117.24万吨。

Wudeli Flour Group Co., Ltd. is a large-scale and influential professional flour production and processing enterprise in China. It is selected into the Top 500 Enterprises of China, a leading enterprise of national key agricultural industrialization, and a national standardized good Behavior enterprise with a daily processing capacity of 64,000 tons of wheat. It has won many honors such as "China famous Trademark", "China leading Grain and Oil Brand" and "The most popular food brand among consumers".

12 wholly-owned subsidiary company is a group, with a total investment of 950 million yuan, covers an area of 219 mu, the daily wheat processing capacity of 6000 tons, is the five benefit group ChanChang, processing the largest largest subsidiary, is also the world's largest flour processing plant, a total construction area of 190000 square meters, a total 9 wheat processing production line. The company in 2021 output value of 390 million yuan, capacity of 1.172,400 tons.





## ► 河北金锋淀粉糖醇有限公司

HEBEI JINFENG STARCH SUGAR ALCOHOL CO., LTD

河北金锋淀粉糖醇有限公司位于宁晋县经济开发区，成立于2018年，是玉锋实业集团有限公司在宁晋县的又一家下属子公司。公司先后通过了ISO9001、FSSC22000、KOSHER、HALAL、IP等认证。

该公司是一家生产果葡糖浆、食用葡萄糖等产品的玉米深加工综合公司。年产果葡糖浆40万吨、食用葡萄糖（一水葡萄糖）45万吨，是目前国内产量最大的专业玉米深加工制造商之一。2019年-2020年，集团投资56亿元，建设“玉锋大健康生物产业园”项目，主要生产液体葡萄糖、麦芽糖浆、麦芽糊精、麦芽糖醇、植脂末、甘露醇、无水葡萄糖、固体山梨醇、VC山梨醇、日化级山梨醇。2021年产能46万吨，产值27.86亿元。

Hebei Jinfeng Starch Sugar Alcohol Co., Ltd. is located in Ningjin County Economic Development Zone, established in 2018, is another subsidiary of Yufeng Industrial Group Co., Ltd. in Ningjin County. The company has passed ISO9001, FSSC22000, KOSHER, HALAL, IP and other certifications.

The company is a corn processing company that produces high fructose corn syrup and food glucose. With an annual output of 400,000 tons of fructose syrup and 450,000 tons of edible glucose (monohydrate glucose), it is one of the professional corn deep processing manufacturers with the largest domestic output. From 2019 to 2020, the group invested 5.6 billion yuan to build the "Yufeng Big Health Biological Industrial Park" project, mainly producing liquid glucose, malt syrup, maltodextrin, maltitol, plant fat end, mannitol, anhydroglucose, solid sorbitol, VC sorbitol, daily chemical grade sorbitol. The 2021 annual production capacity is 460,000 tons, with an output value of 2.786 billion yuan.



## 研发平台 RESEARCH AND DEVELOPMENT PLATFORM

### 今麦郎中央研究院

KIMMELANG CENTRAL RESEARCH INSTITUTE

今麦郎中央研究所前身是今麦郎食品研究所，成立于1999年，2009年集团出资3000多万元建立了新的今麦郎中央研究所主体研发大楼。研究所主要由品质保障、食品营养与安全及产品研发三部分组成，具有市场调研、产品设计开发、课题项目研究、原料基地拓展、设备技术开发、食品分析研究、技术攻关创新等多种功能，形成今麦郎特有的研发体系，使企业创新能力不断增强，达到了国内同行业领先水平。

今麦郎在进料、加工、销售等各个环节设置了200多道检测关卡，确保了方便面各项技术指标达到并超过国家标准要求。今麦郎中央研究所被评为“河北省认定企业技术中心”、“河北省中小企业集群技术服务中心”，并依托建立了河北省方便食品工程技术研究中心、河北省面制品产业技术研究院等省级研发中心。

Jinmailang Central Research Institute, formerly known as Jinmailang Food Research Institute, was established in 1999. In 2009, the group invested more than 30 million yuan to establish a new main RESEARCH and development building of Jinmailang Central Research Institute. Institute is mainly composed of quality assurance, food nutrition and safety and product research and development of three parts, with market research, product design and development, subject research projects, the development of raw material base, equipment, technology development, food analysis and research, technology innovation and other functions, form today MaiLang peculiar development system, to enhance the enterprise innovation ability, Reached the domestic industry leading level.

Jinmailang has set up more than 200 inspection checkpoints in various links, such as feeding, processing and sales, to ensure that the technical indicators of instant noodles meet and exceed the national standards. Jinmailang Central Research Institute was rated as "Hebei Province Identified Enterprise Technology Center", "Hebei Small and Medium-sized Enterprise Cluster technology Service Center", and relying on the establishment of hebei Convenient food Engineering technology Research Center, Hebei Flour Products Industry Technology Research Institute and other provincial R&D centers.

## 产业配套政策

INDUSTRIAL SUPPORTING POLICY

- 1、国务院办公厅《关于加快推进农业供给侧结构性改革大力发展粮食产业经济的意见》
- 2、国家农业农村部《关于促进农业产业化龙头企业做大做强的意见》
- 3、邢台市《关于加快推进农业供给侧结构性改革大力发展粮食产业经济的实施意见》
- 4、邢台市隆尧县《关于扶持农业特色产业发展的实施意见》
- 5、邢台市柏乡县《重大项目引进优惠政策（试行）》

1. Opinions of The General Office of the State Council on Accelerating Agricultural Supply-side Structural Reform and Vigorously Developing Grain Industry Economy
2. Ministry of Agriculture and Rural Affairs of the People's Republic of China "On promoting agricultural Industrialization Leading Enterprises to Become Bigger and Stronger"
3. Xingtai City "Implementation Opinions on Accelerating Agricultural Supply-side Structural Reform and Vigorously Developing Grain Industry Economy"
4. "Implementation Opinions on Supporting the Development of Agricultural Characteristic Industries", Longyao County, Xingtai City
5. Preferential Policies for Introducing Major Projects (Trial), Baixiang County, Xingtai City





## 25个重点产业链之二十三 肉类深加工产业链

Twenty-three of the 25 key industrial chains  
Meat deep processing industry chain

肉类深加工产业链主要分布于我市南宫经济开发区，以河北千喜鹤肉类产业为龙头企业。河北千喜鹤2021年产值19.46亿元，产能82.89万头。通过聚集发展，打造以屠宰企业及肉类加工企业为核心，联合上游畜禽养殖户、养殖基地、贩运商以及下游的冷鲜肉类及肉类加工制成品分销商等产业链主体，对猪、牛、家禽等畜禽进行屠宰、分割、冷冻冷藏等，或进一步深加工成肉品罐头、香肠、熏肉、肉串、肉丸等肉类制品，实现肉类加工产业链的价值增值。

大力发展肉类健康休闲食品，积极开发发酵肉制品、传统风味肉制品、小包装休闲肉制品等食品。进一步向肉品罐头、香肠、熏肉、肉串等肉类制品方向发展，实现肉类深加工产业链的价值增值，提高肉制品加工业竞争力。

The meat deep processing industry chain is mainly distributed in Nangong Economic Development Zone, hebei Qianxihe meat industry as the leading enterprise. Hebei Qixihe has an output value of 1.946 billion yuan and a production capacity of 828,900 heads in 2021. Through gathering and development, slaughtering, dividing, freezing and refrigerating pigs, cattle, poultry and other livestock and poultry with slaughtering enterprises and meat processing enterprises as the core, together with upstream livestock and poultry farmers, breeding bases, traffickers and downstream chilled meat and meat processing products distributors and other industrial chain main bodies, Or further processing into canned meat, sausage, bacon, meat skewers, meatballs and other meat products, to realize the value added of the meat processing industry chain.

Vigorously develop meat healthy leisure food, actively develop fermented meat products, traditional flavor meat products, small packaged leisure meat products and other foods. Further to the canned meat, sausage, bacon, meat skewers and other meat products direction, realize the value added of meat processing industry chain, improve the competitiveness of meat processing industry.



## 重点企业 KEY ENTERPRISES

### ▶ 河北千喜鹤肉类产业有限公司

HEBEI QIANXIHE MEAT INDUSTRY CO. LTD

河北千喜鹤肉类产业有限公司成立于2005年。注册资金6000万元，年屠宰生猪200万头，公司经营范围：屠宰、销售生猪，冷藏保温运输等。河北千喜鹤肉类产业有限公司是河北省政府批准建设的重点农业产业化项目之一。项目占地478亩，建设内容为生猪屠宰加工与销售，是集生猪屠宰、精细分割、物流配送、仓储及销售为一体的农产品加工企业；是河北地区规模最大、标准最高、设备和工艺流程国内一流的现代化大型副食品加工基地。2005年5月开工建设，2006年5月投入生产，项目总投资2.5亿元。公司通过了国家HACCP认证，并被认定为“河北省农业产业化经营重点龙头企业”、“河北农副食品加工业排头兵企业”、“最具安全责任感的食品企业”、“河北省百强企业”、“邢台市50强企业”等。2021年公司产值19.46亿元，产能82.89万头。

Hebei Qianxihe Meat Industry Co., Ltd. was established in 2005. Registered capital of 60 million yuan, annual slaughter of 2 million pigs, the company's business scope: slaughtering, sales of pigs, cold storage and heat preservation transportation, etc. Hebei Qianxihe Meat Industry Co., Ltd. is one of the key agricultural industrialization projects approved by hebei provincial government. The project covers an area of 478 mu, and the construction content is pig slaughtering, processing and sales. It is an agricultural products processing enterprise integrating pig slaughtering, fine segmentation, logistics distribution, storage and sales. Hebei region is the largest, the highest standard, equipment and process of domestic first-class modern large-scale non-staple food processing base. Construction started in May 2005, and the project was put into production in May 2006 with a total investment of 250 million yuan. The company has passed the national HACCP certification, and has been identified as "Hebei Province agricultural industrialization management key leading enterprise", "Hebei agricultural and sideline food processing industry leading enterprise," the most responsible food Enterprise ", "Hebei Province top 100 Enterprises", "Xingtai Top 50 Enterprises" and so on. In 2021, the output value of the company is 1.946 billion yuan, and the production capacity is 828,900 heads.





## ► 新河牧原农牧有限公司

XINHE MUYUAN AGRICULTURE AND ANIMAL HUSBANDRY CO. LTD

牧原集团始创于1992年，目前公司已经发展为农业产业化国家重点龙头企业、国家首批生猪核心育种场，集约化养殖规模居全国前列。现具有年加工饲料300万吨、出栏生猪300余万头、屠宰加工100万头的能力，已形成集科研、饲料加工、良种繁育、生猪饲养、屠宰加工、生态农业为一体的完整产业链条。

生猪全产业链加工项目总投资15亿元，主要建设内容：年产100万头生猪养殖、36万吨饲料厂、14个现代标准化养殖场、有机肥场及配套公猪站、无害化处理中心、消毒站、生态农业等循环经济项目。项目建成后年产值30亿元，目前已完成4个养殖场、10万吨饲料厂及公猪站建设，三场、六场正在建设中，当前生猪存栏10万头。2021年产值10.33亿元，产能64.4万头。

Muyuan Group was founded in 1992. At present, the company has developed into a national key leading enterprise of agricultural industrialization, the first batch of national core pig breeding farms, and the scale of intensive breeding bureau is among the top in China. It has an annual capacity of 3 million tons of feed processing, more than 3 million pigs for market, and 1 million slaughtering and processing. It has formed a complete industrial chain integrating scientific research, feed processing, improved breed breeding, pig raising, slaughtering and processing, and ecological agriculture.

The total investment of the whole industry chain processing project of live pigs is 1.5 billion yuan, and the main construction contents are as follows: 1 million live pig breeding, 360,000 tons feed plant, 14 modern standardized breeding farms, organic fertilizer farms and supporting boar stations, harmless treatment center, disinfection station, ecological agriculture and other circular economy projects. After the completion of the project, the annual output value is 3 billion yuan. At present, the project has completed the construction of 4 breeding farms, 100,000 tons of feed plants and boar stations. Three and six farms are under construction, and the current pig stock is 100,000. In 2021, the output value is 1.033 billion yuan, and the production capacity is 644,000 heads.



## ► 河北密州香食品有限公司

HEBEI MIZHOU FRAGRANT FOOD CO., LTD

河北密州香食品有限公司位于威县经济开发区，是以肉类加工为主的跨地区大型食品加工企业，占地面积30000平方米，建筑面积20000平方米，项目总投资1.2亿元，分别建有6000平米的调理制品生产车间一处、6000平米的全熟生产车间一处，目前公司拥有员工200余人，年可产肉类制品5000余吨。公司先后荣获“农业产业化市级重点龙头企业”、“市重点保护单位”、“外商投资双优企业”、“诚信单位”、“食品卫生先进单位”等荣誉。2021年产值8640万元。

Hebei Michigan sweet food co., LTD is located in ngawi economic development zone, mainly in meat processing trans-regional large-scale food processing enterprises, covers an area of 30000 square meters, construction area of 20000 square meters, the project total investment 120 million yuan, respectively, have built a 6000 - square - meter control products production workshop, 6000 square meters of well-done production workshop. At present, the company has more than 200 employees and can produce more than 5000 tons of meat products annually. The company has won the honors of "municipal Key leading Enterprise of Agricultural industrialization", "Municipal Key Protection Unit", "Foreign-invested Double-excellent Enterprise", "Integrity Unit", "Advanced Unit of food Hygiene" and so on. In 2021, the output value is 86.4 million yuan.





## 产业配套政策

### INDUSTRIAL SUPPORTING POLICY

- 1、国务院办公厅《关于以新业态新模式引领新型消费加快发展的意见》
- 2、国家发展改革委、国家农业农村部关于《支持民营企业发展生猪生产及相关产业的实施意见》
- 3、河北省制造强省建设领导小组办公室《食品工业转型升级实施方案》
- 4、河北省农业农村厅《关于促进畜牧业高质量发展的实施意见》
- 5、邢台市《关于支持制造业重点产业链高质量发展的实施意见——肉类深加工产业篇》
- 6、邢台市南宫市《关于持续深化“四个农业”促进农业高质量赶超发展行动方案（2021—2025年）》

1. Opinions of The General Office of the State Council on Accelerating the Development of New Consumption through New Forms and Models of Business
2. National Development and Reform Commission and Ministry of Agriculture and Rural Affairs of the People's Republic of China on Implementation Opinions on Supporting Private Enterprises to Develop Pig Production and Related Industries
3. Implementation Plan of Food Industry Transformation and Upgrading, Hebei Manufacturing Strong Provincial Construction Leading Group Office
4. Hebei Provincial Department of Agriculture and Rural Affairs "Implementation Opinions on Promoting High-quality Development of Animal Husbandry"
5. "Implementation Opinions on Supporting the High-quality Development of Key Industrial Chains of Manufacturing -- Meat Deep Processing Industry" by Xingtai City
6. Action Plan on Continuously Deepening the "Four Agriculture" and Promoting high-quality Catch-up and Development of Agriculture (2021-2025) by Nangong City, Xingtai City



## 25个重点产业链之二十四 乳制品产业链

Twenty-four of the 25 key industrial chains  
Dairy industry chain

乳制品产业链主要分布于我市威县经济开发区，以君乐宝乳业、德玉泉乳业为龙头企业。威县农产品深加工产业依托优质的农业资源，农副产品加工产业实现蓬勃发展。目前已有省级以上品牌商标4项，拥有密州香食品、溢香苑食品、洛源食品、德青源等龙头企业，其中德青源鸡蛋全国闻名。乳业园区是君乐宝乳业集团国内最大的优质奶源基地，建成3个万头奶牛牧场，日产鲜奶达到430余吨，乳品加工厂已投入试生产，奶牛饲料厂已经建成投产，已经初步形成了“种养加”全产业链发展的现代农业模式。2021年，威县农产品深加工产业集群完成营业收入56亿元，预计到2025年底，产业集群营业收入达到90亿元。

未来支持发展高端乳制品，重点扩大巴氏杀菌乳、超高温灭菌乳、酸乳、乳饮料等液态乳制品发展规模，形成竞争优势；努力开发高档婴幼儿配方奶粉、中老年脱脂奶粉、奶清、奶酪、奶油等干乳制品，积极发展优质蛋白奶、活性益生菌乳品、低糖低脂乳品、植物基乳品、免疫活性肽等新型高端奶、功能性乳制品，完善产品链。

The dairy industry chain is mainly distributed in weixian Economic Development Zone of our city, with Junlebao dairy and Deyuquan dairy as leading enterprises. Weixian agricultural products deep processing industry relies on high-quality agricultural resources, agricultural and sideline products processing industry to achieve vigorous development. At present, it has 4 provincial-level or above brand trademarks, and owns leading enterprises such as Mizhou Xiangyuan Food, Yi Xiangyuan Food, Dawson Yuan Food and DeQingyuan food, among which Deqingyuan egg is famous all over the country. The dairy park is the largest high-quality milk source base of Junlebao Dairy Group in China. It has built 3 pastures with 10,000 cows and daily output of fresh milk reaches 430 tons. The dairy processing plant has been put into trial production, and the dairy feed plant has been completed and put into operation, which has preliminarily formed the modern agricultural mode of "planting, raising and adding" development of the whole industrial chain. In 2021, weixian agricultural products deep processing industrial cluster will complete operating income of 5.6 billion yuan, and it is expected that by the end of 2025, the industrial cluster operating income will reach 9 billion yuan.

In the future, we will support the development of high-end dairy products and focus on expanding the development scale of liquid dairy products such as pasteurized milk, UHT milk, sour milk and milk beverage to form competitive advantages. Strive to develop high-end infant formula milk powder, middle-aged and elderly skim milk powder, dairy, cheese, cream and other dry dairy products, actively develop high-quality protein milk, active probiotics milk, low sugar and low fat milk, plant-based milk, immunoactive peptide and other new high-end milk, functional dairy products, improve the product chain.





## 重点企业 KEY ENTERPRISES

### ► 威县君乐宝乳业有限公司

WEIXIAN JUNLEBAO DAIRY CO. LTD

威县君乐宝乳业有限公司于2019年投产，生产灭菌乳、调制乳、巴氏奶3类产品，年产能可达28万吨，总投资6.3亿元，总占地106.71亩，提供就业岗位600余个。威县君乐宝通过ISO9001、HACCP、诚信审核、BRC等体系认证，为消费者提供营养、美味、健康的产品提供了保障。学生奶产品通过了中国奶业协会纯奶、调制乳认证。

君乐宝“新一代鲜牛奶”悦鲜活荣获世界乳品创新奖“最佳工艺创新奖”，2021年中国乳制品工业协会第二十七次年会暨2021年中国（国际）乳业技术博览会获得“中国乳制品工业协会技术进步奖特等奖”。2019年获评“邢台市职工创新工作室”、“培育规上企业先进单位”。2021年产值9.12亿元，产能20.8万吨。

Weixian Junlebao Dairy Co., Ltd. was put into production in 2019, producing sterilized milk, concocted milk and pasteurized milk, with an annual capacity of 280,000 tons, a total investment of 630 million yuan, a total area of 106.71 mu, and more than 600 jobs. Weixian Junlebao has passed ISO9001, HACCP, integrity audit, BRC and other system certification, providing consumers with nutritious, delicious, healthy products to provide protection. The milk products of the students have passed the certification of pure milk and blended milk of China Dairy Association.

Junlebao "New generation fresh milk" Yueliang won the world Dairy Innovation Award "Best Process Innovation Award", and won the "Special Prize of China Dairy Industry Association Technology Progress Award" in the 27th Annual meeting of China Dairy Industry Association in 2021 and the 2021 China (International) Dairy Industry Technology Expo. In 2019, it was awarded as "Xingtai Employee Innovation Studio" and "Foster advanced Enterprise Unit on the plan". In 2021, the output value is 912 million yuan and the production capacity is 208,000 tons.



### ► 河北德玉泉乳业

HEBEI DEYUQUAN DAIRY

河北德玉泉乳业起源于1986年，公司净资产现已达到6000万元，年销售额在5000-6000万元之间，2021年销售额预计达到8000余万元。2015年与石家庄君乐宝乳业合作，生产“每日活菌”“君畅”等项目。2018年与内蒙古伊利实业集团合作，生产加工“畅意”项目。2018年收购河北佳利乳业，正式成立德玉泉乳业，成为全国562家拥有乳制品生产许可证的乳品企业之一。2020年与同福碗粥合作。2020年与内蒙古蒙牛乳业合作生产加工“未来星”、“GO畅”、蒙牛优菌酸餐饮屋顶盒等项目。公司被认定为“河北省高新技术企业”、“邢台市重点龙头企业”、“三八红旗集体”和邢台市规模以上企业。创办的研发中心还获得“河北省农业科技小巨人”奖。

德玉泉乳业项目占地160亩，总投资5.13亿元，建成年产巴氏杀菌乳、发酵乳、灭菌乳等液体乳产品15万吨，年产乳粉1万吨，年产黄油产品600吨的生产能力。项目建成达产后，年销售25.2亿元。

Hebei Deyuquan Dairy was founded in 1986, the company's net assets have reached 60 million yuan, the annual sales between 50 million to 60 million yuan, 2021 sales is expected to reach 80 million yuan. In 2015, cooperated with Shijiazhuang Junlebao Dairy To produce "daily living bacteria", "Junchang" and other projects. In 2018, we cooperated with Inner Mongolia Yili Industrial Group to produce and process "Changyi" project. In 2018, it acquired Hebei Jiali Dairy And formally established Deyuquan Dairy, becoming one of the 562 dairy enterprises with dairy production license in China. Cooperation with Tong Fu Bowl Porridge in 2020. In 2020, we will cooperate with Inner Mongolia Mengniu Dairy to produce and process "Future Star", "GO Chang", Mengniu Youbacteric acid catering roof box and other projects. The company has been identified as "High-tech enterprise of Hebei Province", "Key leading Enterprise of Xingtai City", "March eighth Red Flag Collective" and above scale enterprise of Xingtai City. The r&d center has also won the "Little Giant of Agricultural Science and Technology in Hebei Province" award.

Deyuquan Dairy project covers an area of 160 mu with a total investment of 513 million yuan. It has an annual production capacity of 150,000 tons of pasteurized milk, fermented milk, sterilized milk and other liquid milk products, 10,000 tons of milk powder and 600 tons of butter products. After the completion of the project, the annual sales of 2.52 billion yuan.





## 产业配套政策

### INDUSTRIAL SUPPORTING POLICY

- 1、国务院办公厅《关于推进奶业振兴保障乳品质量安全的意见》
  - 2、河北省《关于加快推进奶业振兴的实施意见》
  - 3、河北省办公厅、河北省政府办公厅印发《奶业振兴规划纲要（2019-2025 年）》
  - 4、邢台市《奶业振兴实施方案（2019-2025 年）》
  - 5、邢台市威县《国民经济和社会发展第十四个五年规划和二〇三五年远景目标纲要——乳制品产业篇》
  - 6、邢台市威县《关于创新扶持措施提升招商水平推动威县高质量发展的若干规定》
1. Opinions of The General Office of the State Council on Promoting the Revitalization of Dairy Industry and Ensuring the Quality and Safety of Dairy Products
  2. Hebei Province "Implementation Opinions on Accelerating the Revitalization of Dairy Industry"
  3. General Office of Hebei Provincial Party Committee and General Office of Hebei Provincial Government issued Outline of Dairy Industry Revitalization Plan (2019-2025).
  4. Implementation Plan of Dairy Industry Revitalization (2019-2025) of Xingtai City
  5. "Outline of the 14th Five-year Plan for National Economic and Social Development and Long-term Goal of 2035 -- Dairy Industry", Weixian County, Xingtai City
  6. Weixian County, Xingtai City "Several Provisions on Innovation Support Measures to Enhance Investment Promotion Level and Promote High-quality Development of Weixian County"



## 25个重点产业链之二十五 宠物食品产业链

Twenty-five of the 25 key industrial chains  
Pet food Industry chain

宠物食品产业链主要分布于我市南和经济开发区，以华兴宠物食品、荣喜宠物食品、派得宠物食品、伊萨宠物食品为龙头企业。南和区宠物食品产业以宠物食品为主导，宠物用品及食品用品上下游配套产业、宠物繁育产业、宠物产业三产服务业稳步发展的产业。在国内市场，宠物食品、豆腐猫砂销量分别占全国市场份额60%、30%以上，稳居全国第一。龙头企业华兴公司、荣喜公司获评全国十强宠物食品生产企业。产业共有相关市场主体8200多家，规上工业企业13家，电商和营销商约8100家，做到了全国最大的宠物食品生产基地、是全国最大的猫砂生产基地、是全国最大的线上线下一体化销售基地、全国最大的宠物食品单体生产厂家。2021年，南和宠物食品产业集群完成营业收入123亿元，预计到2025年底，产业集群营业收入达到500亿元。

未来大力发展玉米、小麦、大豆等植物原材料的加工生产，引导鼓励肉骨粉加工厂、核桃粉加工厂、动物油脂加工厂、包装厂、机械设备厂等配套企业发展。拓展发展宠物食品包装材料、专用容器、洗涤剂、消毒剂以及专用工具等。

The pet food industry chain is mainly distributed in nanhe Economic Development Zone of Our city, with Huaxing pet food, Rongxi pet food, Pai De pet food, Issa pet food as the leading enterprises. Nanhe District pet food industry is dominated by pet food, pet supplies and food supplies upstream and downstream supporting industries, pet breeding industry, pet industry and tertiary industry service industry are developing steadily. In the domestic market, the sales of pet food and tofu cat litter account for more than 60% and 30% of the national market share respectively, ranking first in China. Leading enterprises Huaxing company, Rongxi company was rated as the national top ten pet food production enterprises. There are more than 8200 relevant market entities in the industry, including 13 industrial enterprises on the scale and about 8100 e-commerce and marketing companies. It has become the largest pet food production base in China, the largest cat litter production base in China, the largest online and offline integrated sales base and the largest single pet food manufacturer in China. In 2021, Nanhe pet food industry cluster will complete operating income of 12.3 billion yuan, and it is expected that by the end of 2025, the industrial cluster operating income will reach 50 billion yuan.

In the future, we will vigorously develop the processing and production of corn, wheat, soybeans and other plant raw materials, and guide and encourage the development of meat and bone meal processing plants, walnut flour processing plants, animal fat processing plants, packaging plants, machinery equipment plants and other supporting enterprises. Expand and develop pet food packaging materials, special containers, detergents, disinfectants and special tools.





## 重点企业 KEY ENTERPRISES

### ► 华兴宠物食品有限公司

HUAXING PET FOOD CO. LTD

华兴宠物食品有限公司专注于犬猫粮的研发、生产和销售。已通过ISO9001质量管理体系认证和ISO22000食品安全管理体系认证。公司发展始于1996年，最初从事蛋禽饲料生产，2006年成功转型到宠物食品行业。公司厂区占地7万多平方米、建筑面积10万余平方米，年产能25万吨。旗下“奥丁”、“迪尤克”、“力狼”、“朗仕”、“冠邦”、“爵加”已经成为国内市场上知名品牌，其中“奥丁”商标被认定为中国驰名商标。现已形成干粮、湿粮、处方粮、保健品、零食、猫砂等多品类产品布局。

公司先后荣获“文明诚信经营先进单位”、“年度中国质造大奖”、“河北省农业产业化龙头企业”、“河北省饲料行业科技创新企业”、“国家高新技术企业”、“河北省企业技术中心”、“河北省宠物食品技术产业研究院”荣誉，并先后两次荣获“全国十强宠物饲料企业”等荣誉称号。2021年产值5.44亿元，产能18万吨。

Huaxing Pet Food Co., Ltd. focuses on the development, production and sales of dog and cat food. It has passed ISO9001 quality management system certification and ISO22000 food safety management system certification. The company started its development in 1996, initially engaged in egg and poultry feed production, and successfully transformed into pet food industry in 2006. The company covers an area of more than 70,000 square meters, construction area of more than 100,000 square meters, annual capacity of 250,000 tons. Its "Odin", "Diuk", "Liwolf", "Lanshi", "Guanbang", "Jujia" have become well-known brands in the domestic market, among which "Odin" trademark has been identified as China's well-known trademark. Has formed dry food, wet food, prescription food, health care products, snacks, cat litter and other categories of products layout.

Company has won the "civilized integrity management advanced unit", "year China quality award", "agricultural industrialization leading enterprises in hebei province" and "feed industry in hebei province science and technology innovation enterprise", "national hi-tech enterprise", "hebei province enterprise technology center", "the pet food industry research institute in hebei province", And has twice won the "national top ten pet feed enterprises" and other honorary titles. In 2021, the output value is 544 million yuan and the production capacity is 180,000 tons.



### ► 河北荣喜宠物食品有限公司

HEBEI RONGXI PET FOOD CO. LTD

河北荣喜宠物食品有限公司于2002年成立，是一家集研发、生产、销售为一体的现代化宠物食品企业。先后获得“中国宠物饲料十强企业”、“河北省农业产业化重点龙头企业”、“河北省著名商标”、“消费者满意十佳(行业)品牌”、“宠物食品中国质造大奖”等荣誉称号。公司是农业部饲料工业协会会员单位和中国宠物食品标准及产品标签起草单位之一。公司生产的犬猫粮产品畅销国内市场并部分出口。历经19年长足发展和行业沉淀，已成为员工达300多名,总资产2亿多元的专业宠物食品企业。公司旗下有“艾尔”、“靓贝”等自主品牌，目前产品涵盖犬用和猫用两大宠物食品品类。2021年产值1.6亿元，产能2.2万吨。

Hebei Rongxi pet food Co., LTD., established in 2002, is a modern pet food enterprise integrating research and development, production and sales. It has won honorary titles such as "Top 10 Pet Feed Enterprises in China", "Key Leading Enterprise of Agricultural Industrialization in Hebei Province", "Famous Trademark in Hebei Province", "Top 10 Consumer Satisfaction (Industry) Brands", "Pet Food Quality Award in China" and so on. The company is a member of the Feed Industry Association of the Ministry of Agriculture and one of the drafting units of Chinese pet food standards and product labels. The company produces dog and cat food products sell well in the domestic market and part of the export. After 19 years of rapid development and industry precipitation, it has become a professional pet food enterprise with more than 300 employees and total assets of more than 200 million yuan. The company has "Al", "liang Bei" and other independent brands, the current products cover two categories of pet food for dogs and cats. In 2021, the output value is 160 million yuan and the production capacity is 22,000 tons.





## ► 邢台市派得宠物食品有限公司

XINGTAI PAIDE PET FOOD CO. LTD

邢台市派得宠物食品有限公司创建于2007年，位于河北省南和区宠物食品产业园，是集宠物食品研发、生产、销售、服务于一体的综合性企业。现有“派得”、“夸克”、“优瑞派”、“宠维滋”、“伯威”、“珍唯”、“顶诺”七大自主品牌，十五个系列单品。公司于2012年通过ISO9001:2008质量管理体系认证，2015年通过GB/T22000-2006食品安全管理体系认证，是目前为数不多的通过双项体系认证的宠物食品公司之一。公司拥有国内先进的全自动化生产设备。2021年产值1.63亿元，产能7万吨。

Xingtai Paide Pet Food Co., LTD., founded in 2007, is located in Nanhe Pet food Industrial Park, Hebei Province, is a comprehensive enterprise integrating research and development, production, sales and service of pet food. There are seven self-owned brands of "Pide", "quark", "Ului pai", "DweeZ", "Bowe", "Zhenwei" and "Dinuo", and 15 series of single products. The company passed the ISO9001:2008 quality management system certification in 2012 and the GB/T22000-2006 food safety management system certification in 2015. It is one of the few pet food companies that has passed the dual system certification. The company has domestic advanced fully automatic production equipment. In 2021, the output value is 163 million yuan and the production capacity is 70,000 tons.

## 产业配套政策

INDUSTRIAL SUPPORTING POLICY

- 1、国家农业农村部《中华人民共和国农业农村部公告第20号》
- 2、河北省工业和信息化厅《县域特色产业产业集群数字化转型行动计划（2020-2022）》
- 3、邢台市《关于支持制造业重点产业链高质量发展的实施意见——宠物食品产业篇》
- 4、邢台市南和区《宠物产业发展规划（2021-2025年）》
- 5、邢台市南和区《宠物产业十三个扶持政策专件汇编》

1. Announcement No.20 of the Ministry of Agriculture and Rural Affairs of the People's Republic of China
2. Action Plan for Digital Transformation of Characteristic Industrial Clusters at County Level (2020-2022), Hebei Department of Industry and Information Technology
3. "Implementation Opinions on Supporting the High-quality Development of Key Manufacturing Industry Chain -- Pet Food Industry" by Xingtai City
4. Pet Industry Development Plan (2021-2025) of Nanhe District, Xingtai City
5. Compilation of Thirteen Supporting Policies for Pet Industry, Nanhe District, Xingtai City



荣喜宠物食品



投资生产要素

| 内容   |        | 投资成本                                   |                    |            |                  | 说明             |
|------|--------|--|--------------------|------------|------------------|----------------|
| 运输   | 出口运输   | 120元/吨；4000元/集装箱（33吨）                  |                    |            |                  | *邢台至天津港        |
|      | 时间     | 3小时                                    |                    |            |                  |                |
|      | 国内运输   | 120元-200元/吨                            |                    |            |                  |                |
|      | 时间     | 货到即转                                   |                    |            |                  |                |
| 仓储成本 | 仓库租赁   | 16元/平米/月                               |                    |            |                  |                |
| 用工成本 | 最低工资标准 | 邢台市区、沙河市执行1790元/月<br>其他县（市、区）执行1680元/月 |                    |            |                  |                |
|      | 小时最低工资 | 18元/17元                                |                    |            |                  |                |
|      | 实际工资   | 3000元                                  |                    |            |                  |                |
|      | 缴纳比例   | 养老保险                                   | 失业保险               | 工伤保险       | 医疗保险<br>(含生育保险)  | 以工资总额为<br>缴费基数 |
|      |        | 24%                                    | 1%                 | 0.5%-2.5%  | 9.8%             |                |
|      |        | 单位：16%<br>个人：8%                        | 单位：0.7%<br>个人：0.3% | 单位<br>承担全部 | 单位：7.8%<br>个人：2% |                |
|      |        |  |                    |            |                  |                |

|                   |                |      |                 |
|-------------------|----------------|------|-----------------|
| 介质配套价格<br>(水、气、热) | 供水<br>(元/立方米)  | 居民生活 | 5.38            |
|                   |                | 其他行业 | 8.87            |
|                   |                | 特种行业 | 25.4            |
|                   | 天然气<br>(元/立方米) | 民用   | 2.68            |
|                   |                | 非民用  | 最高限价3.69，具体一企一议 |
|                   | 供热<br>(元/平米)   | 民用   | 18              |
|                   |                | 商业用  | 30              |

| 用电分类     |           | 电压等级      |           | 电度电价（元/千瓦时） |        |        |        |        | 基本电价             |                    |
|----------|-----------|-----------|-----------|-------------|--------|--------|--------|--------|------------------|--------------------|
|          |           |           |           | 平段          | 尖峰     | 高峰     | 低谷     | 双蓄     | 最大需量<br>(元/千瓦/月) | 变压器容量<br>(元/千伏安/月) |
| 居民生活用电   | 一户一表      | 不满1千伏     | 第一档       | 0.52        |        | 0.55   | 0.3    |        |                  |                    |
|          |           |           | 第二档       | 0.57        |        | 0.6    | 0.35   |        |                  |                    |
|          |           |           | 第三档       | 0.82        |        | 0.85   | 0.6    |        |                  |                    |
|          | 合表        | 1-10千伏及以上 | 第一档       | 0.47        |        | 0.5    | 0.27   |        |                  |                    |
|          |           |           | 第二档       | 0.52        |        | 0.55   | 0.32   |        |                  |                    |
| 工商业及其它用电 | 单一制       | 不满1千伏     | 第三档       | 0.77        |        | 0.8    | 0.57   |        |                  |                    |
|          |           |           | 不满1千伏     | 0.5362      |        | 0.57   | 0.31   |        |                  |                    |
|          |           |           | 1-10千伏及以上 | 0.4862      |        | 0.52   | 0.28   |        |                  |                    |
|          |           |           | 不满1千伏     | 0.5644      | 0.8886 | 0.7805 | 0.3483 | 0.2942 |                  |                    |
|          |           |           | 1-10千伏    | 0.5494      | 0.8646 | 0.7595 | 0.3393 | 0.2867 |                  |                    |
|          | 两部制       | 35千伏及以上   | 35千伏及以上   | 0.5394      | 0.8486 | 0.7455 | 0.3333 | 0.2817 |                  |                    |
|          |           |           | 1-10千伏    | 0.5629      | 0.8862 | 0.7784 | 0.3474 | 0.2935 | 35               | 23.3               |
|          |           |           | 35-110千伏  | 0.5479      | 0.8622 | 0.7574 | 0.3384 | 0.286  | 35               | 23.3               |
|          |           |           | 110千伏     | 0.5329      | 0.8382 | 0.7364 | 0.3294 | 0.2785 | 35               | 23.3               |
|          |           |           | 220千伏及以上  | 0.5279      | 0.8302 | 0.7294 | 0.3264 | 0.276  | 35               | 23.3               |
| 农业生产用电   | 农业生产用电    | 农村到户电价    | 农村到户电价    | 0.6155      |        |        |        |        |                  |                    |
|          |           |           | 不满1千伏     | 0.5215      |        |        |        |        |                  |                    |
|          |           |           | 1-10千伏    | 0.5115      |        |        |        |        |                  |                    |
|          | 贫困县农业生产用电 | 农村到户电价    | 35千伏及以上   | 0.5015      |        |        |        |        |                  |                    |
|          |           |           | 农村到户电价    | 0.4655      |        |        |        |        |                  |                    |
|          |           |           | 不满1千伏     | 0.3095      |        |        |        |        |                  |                    |
|          | 贫困县农业生产用电 | 1-10千伏    | 1-10千伏    | 0.3045      |        |        |        |        |                  |                    |
|          |           |           | 35千伏及以上   | 0.2995      |        |        |        |        |                  |                    |

注：1、上表所列价格，除贫困县农业生产用电外，均含国家重大水利工程建设基金0.196875分钱。  
2、上表所列价格，除农业生产用电外，均含大中型水库移民后期扶持资金0.26分钱，地方水库移民后期扶持资金0.005分钱。  
3、上表所列价格，除农业生产用电外，均含可再生能源电价附加，其中：居民生活用电0.1分钱，其它用电1.9分钱。  
4、居民用电峰谷时段，峰段：8:00-22:00，谷段：22:00-次日8:00。（采暖期居民清洁取暖用电峰谷时段，峰段：8:00-20:00，谷段：20:00-次日8:00。），依据[2015]185号和冀发改价格[2017]1376号。  
5、工商业及其它用电峰谷时段，高峰：9-12时、17-22时（其中尖峰：每年6、7、8月份10-12时、21-22时）；谷段0-8时，平段8-9时、12-17时、22-24时。依据冀发改价格[2019]468号文件，自2019年5月1日起执行。  
6、阶梯电价分档电量标准：  
第一档：居民户月用电量在180度及以下；第二档：居民户月用电量在181度-280度；第三档：居民户月用电量在281度及以上。  
7、上表所列价格依据冀发改价格[2019]726号文件，自2019年7月1日起执行。  
8、农村综合变压器下的非贫困县农业生产到户电价为0.6155元，贫困县农业生产到户电价为0.4655元。上述价格依据河北省物价局冀价管[2015]308号文件，自2016年1月1日起执行。



# 邢台市“一城六区”用地规划图

