**中国发展高层论坛“山东之夜”聊城市对外重点合作项目**

Liaocheng Foreign Cooperation Projects of "Shandong night" in China Development Forum

**聊城信发高新材料产业园招商项目**

聊城信发高新材料产业园拥有786万千瓦热电装机容量，电解铝产能190万吨、氧化铝产能800万吨、PVC产能70万吨。园区路网、给排水管网、电网、燃气、供热、社区等各项公共基础设施完善。对落户园区的深加工企业，给予综合电价0.40元/千瓦时、汽价100元/吨，具有明显的生产价格成本优势。重点引进新材料产业、高端装备制造产、信息通讯及电力电子产业以及新能源产业项目。

Xinfa Hi-tech Materials Industrial Park

Xinfa Hi-tech Materials Industrial Park has power capacity of 7.86 million kilowatts, electrolytic aluminum production capacity of 1.9 million tons, Alumina production capacity of 8 million tons, PVC production capacity of 700 thousand tons. The park has perfect public infrastructures and policy support, such as：urban road transport facilities, water supply and drainage system, electricity, gas, power, community facilities and so on. The price of electricity is 0.40 Yuan / kwh, gasoline 100 Yuan / ton，obviously lower than others. The park focuses on projects of new materials industry, high-end equipment manufacturing industry, information and electronics industry, as well as new energy industry.

**阳谷祥光生态工业园区招商项目**

园区规划面积25平方公里,是中国新型工业化示范基地。园区重点企业祥光铜业公司具有年产电解铜60万吨的生产能力。项目新建年产4万吨铜箔生产线。

 Yanggu Xiangguang Ecological Industrial Park

Yanggu Xiangguang Ecological Industrial Park, a new type of industrialization demonstration base of China, covers 25 square kilometers. Xiangguang Copper Co., Ltd is one of the key enterprises. Xiangguang’s annual output of electrolytic copper is 600 thousand tons. The project aims at an annual output of 40 thousand tons of copper foil.

**中通新能源汽车产业园招商项目**

园区被评为山东省高端装备制造（新能源汽车）产业园区。园区基础设施完善，中通客车、济柴公司、博通机电设备等企业陆续进驻园区。

园区欢迎在新能源汽车产业领域著名品牌和具有核心竞争力的企业入驻，重点引进整车制造和汽车电控、电机、电池、车桥、车身、转向器、轮毂、汽车线束等关键零部件生产企业，打造中国新能源汽车及相关产品的生产销售基地。

Zhongtong New Energy Automotive Industrial Park

Known as provincial high-end equipment manufacturing industrial park, Zhongtong new energy automotive industrial park has complete facilities. Enterprises such as: Zhongtong, Jichai and Botong settled in the park step by step. The park intends to cooperate with competitive enterprises of new energy automotive industry in fields of vehicle manufacturing , electronic control system, motor, battery, body, axle, steering, wheel hub, and automobile wire harness. The park intends to build a new energy vehicles and related products base of China.

**阿胶生物科技产业园项目**

园区总规划占地3.6平方公里。园区聚焦阿胶主业，培育多个品牌产品，拓展上游产业（黑毛驴养殖）和下游产业（健康服务业）。龙头企业山东东阿阿胶股份有限公司，阿胶产量、出口量分别占中国的75%、90%以上。

发挥阿胶传统中药优势，利用阿胶现代化研究成果和生物研发平台，与各重点高校、科研院所广泛开展产学研合作，推进生物药、生化药、小分子多肽等生物工程药物研发体系发展，建设中国乃至世界闻名的生物制药产业基地。

Gelatin Biotechnology Industrial Park

Gelatin Biotechnology Industrial Park covers an area of 3.6 square kilometers. The park focuses on donkey-hide gelatin industry, fosters a number of brand products with upstream industries (black donkey breeding) and downstream industries (health services). The leading enterprises is Shandong Dong-E- E-jiao Co., Ltd. The production of gelatin accounted for more than 75% of China, while exports accounted for more than90%

The park intends to cooperate with universities and research institutes to develop biological engineering drug research, such as biological drugs, biochemical drugs, small molecular peptides, etc. In future, the park will be developed to a world famous bio-pharmaceutical industry base.

**聊城江北水城旅游度假区养老示范基地项目**

江北水城旅游度假区位于聊城市区南部，核心区46平方公里，是企业总部、金融、三产服务业的主战场。主要建设康复中心、适老型住宅，高级养老公寓，老年文化教育旅游中心，医护疗养中心和寄宿式老年大学，商业及服务设施、老年休闲娱乐场馆等。

Pension demonstration base

Located in south of Liaocheng, Jiang Bei Shui Cheng Tourism Resort covers 46 square kilometers. It is the main battlefield of enterprises, financial centers and service industries. The major constructions are rehabilitation centers, residential for elderly people, senior pension apartment, elderly cultural and educational tourism center, medical and nursing care center, university for the aged, commercial and service facilities, leisure and entertainment venues, etc.

轨道交通车辆生产、配套设施建设项目

中通客车控股股份有限公司具有近四十年专业生产大中型客车的历史，公司总资产50亿元，净资产18亿元，员工4000人，厂区面积93.4万平方米，主要生产设备1300台（套），拥有引进荷兰BOVA公司完整制造技术和具有国际先进水平的生产线，拟引进技术合作生产轨道交通车辆及其配套设施。

Cooperation in the streetcar production and supporting facilities construction.

Zhongtong Bus & Holding Co., Ltd. has a long history of manufacturing large- and medium-sized buses for nearly 40 years. Today, the company has total assets of RMB 5 billion Yuan, a net asset value of RMB 1.8 billion Yuan. It now employs nearly 4000 people, covering an area of 934,000 square meters. The Company mainly manufactures 1,300 sets of equipment through its internationally advanced production line incorporating the complete bus manufacturing technology from Dutch BOVA Company.

丙烯直接氧化法制环氧丙烷生产项目

鲁西化工集团股份有限公司总资产220亿元，职工1.3万余人，拥有化工、化肥、化工装备、新能源装备、设计研发、金融等产业板块。该公司建有国家级企业技术中心，拥有专利521项。目前中国市场上60%的环氧丙烷产能采用环境污染性强的落后工艺氯碱法生产，拟引进技术，建设采用丙烯直接氧化法制环氧丙烷生产线。

Cooperation in the production of propylene oxide by direct oxidation of propylene.

With a total asset of 22 billion RMB and over 13,000 employees, LUXI Group is involved in many industrial fields such as chemical, fertilizer, chemical equipment, new energy equipment, design, R&D and finance. Won 521 patents， LUXI group has completed a state-level technical center. In China, 60% of the propylene oxide are produced by Chlorine-alkali Method, which is a backward technology. The production of propylene oxide by direct oxidation of propylene would meet a huge market in China.

电动汽车动力及充电系统项目

山东时风（集团）有限责任公司总资产60亿元，员工30000人。已形成中低速电动车和纯电动乘用车两大系列产品,其电动车工艺装备、检测手段和研发能力达到轻型乘用车先进水平，并且拥有中国同行业规模最大，实力最强的研发开发中心。拟合作研发生产电动汽车动力及充电系统。

Cooperation in the power system of electric vehicle.

SHIFENG holds the total assets of RMB 6 billion Yuan, employs more than 30000 staff. The products conclude low-speed electric vehicle and pure electric vehicles. The technology, equipment, detection means and R&D capability has reached the world advanced level. SHIFENG has the largest and most powerful research center in domestic area.

铁路及高速铁路机车和城市轨道机车的高压电缆及组件生产项目

山东阳谷电缆集团有限公司拥有职工2000人，电线电缆年综合生产能力70亿元。中国电线电缆行业以每年1.1万亿产值跃居全球第一，山东电缆产量在中国排名第四，其中阳谷电缆市场占有率为60%。2016-2020年，山东省铁路通车里程将达5412公里，电缆需求量巨大。拟合作研发建设铁路及高速铁路机车和城市轨道机车的高压电缆及组件生产线。

Cooperation in High-Voltage Cable of Railway, high-speed railway and city rail locomotive.

Yanggu Electric Cable Group owns 2000 employees and annual production capacity of RMB 7 billion Yuan. With an annual output of RMB 1.1 trillion Yuan, Chinese wire and cable industry ranked first in the world. Shandong cable production ranked 4th in China, of which Yanggu Electric Cable Group shares 60%.2016-2020, Shandong railway mileage will reach 5412 kilometers, there will be a huge demand for cable.

宠物零食的研发、生产项目

乖宝宠物食品有限公司共有6家子公司和3家海外子公司，每年销售额超10亿元人民币。公司已获得HACCP认证、英国BRC认证、全球食品安全FSSC22000体系认证，拥有40余项专利。乖宝集团旗下的麦富迪Myfoodie®已成为中国宠物食品十大品牌之一。乖宝集团是中国最大的宠物零食出口加工企业。10年内宠物零食的中国市场容量将超过300亿元，拟合作研发生产研发生产宠物食品（包括肉类、零食、湿粮、咬胶、洁齿骨等）。

Cooperation with Mars in R&D and production of pet snacks.

Gambol Pet Group has 6 subsidiary companies and 3 overseas subsidiaries in total, with annual sales over RMB 10 billion Yuan. The company has obtained HACCP certification, BRC certification, the global food safety FSSC22000 certification, and more than 40 patents. “Myfoodie”has become one of the top ten brands of pet food in China. Gambol Pet Group is currently China's largest pet snack export enterprises. In 10 years, the domestic pet snacks market capacity will exceed RMB30 billion Yuan. The pet food includes meat, snacks, wet food, chewing gum, bone etc.

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