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**共建共享安全、绿色、美好生活**  
Co-build and Share Safe, Green and Better Life



**使命**  
MISSION

**创造价值  
服务社会**  
CREATE VALUE  
BENEFIT SOCIETY

**愿景**  
VISION

**共建共享安全、绿色、美好生活**  
CO-BUILD AND SHARE SAFE, GREEN AND BETTER LIFE

**价值观**  
VALUE

**以客户为核心，以奋斗贡献者为本  
梦想激情、诚信务实、创新创优  
自我批判、和灵共赢**  
FOCUSING ON CUSTOMERS  
PUT STRUGGLERS AND CONTRIBUTORS FIRST  
AMBITION AND PASSION, HONEST AND PRAGMATIC  
PURSUING INNOVATION AND EXCELLENCE, SELF-REFLECTIVE  
ACHIEVING HARMONY AND WIN-WIN.



 **FESC**  
**远东股份**  
股票代码:600869

远东智慧能源股份有限公司（简称“远东股份”，股票代码“600869”）是远东控股集团有限公司旗下上市公司，聚焦智能缆网、智能电池、智慧机场三大产业，是全球智慧能源/数智城市服务商。远东股份现拥有博士后科研工作站、院士专家工作站、江苏省企业研究生工作站、国家级企业技术中心、国家级认可实验室、江西省锂电池工程研究中心等多个科研基地，服务超100家世界500强客户，超300家中国500强客户，业务覆盖170余个国家和地区，超3000万用户。

远东股份始终以“创造价值，服务社会”为使命，秉承“以客户为核心、以奋斗贡献者为本，梦想激情、诚信务实、创新创优、自我批判、和灵共赢”的核心价值观，致力于为客户提供及时极致的产品和服务，共建共享安全、绿色、美好生活，誓愿为万家灯火及幸福人生保驾护航。

Far East Smarter Energy Co., Ltd. (abbreviated as "Far East Co., Ltd.", stock code: 600869) is a listed company under Far East Holding Group Co., Ltd. Focusing on the three major industries of smart cable networks, smart batteries and smart airports, it is a global service provider for smart energy and digital-smart cities. Far East Co., Ltd. currently has a number of scientific research bases, including a Postdoctoral Research Station, an Academician Expert Workstation, a Jiangsu Provincial Enterprise Graduate Workstation, a National-Level Enterprise Technology Center, a National-Accredited Laboratory, and a Jiangxi Provincial Lithium Battery Engineering Research Center. It serves over 100 Fortune Global 500 clients, more than 300 China Top 500 clients, with its business covering over 170 countries and regions and serving more than 30 million users.

Guided by its mission to “create value and serve society,” Far East upholds the core values of “customer-centricity, striving contributors as the foundation, dream and passion, integrity and pragmatism, innovation and excellence, self-criticism, and harmonious collaboration.” The company is committed to providing timely and superior products and services, working together to build a safe, green, and beautiful life, and dedicating itself to safeguarding the well-being and happiness of millions.



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远东电气股份有限公司  
Far East Electric Co., Ltd.  
远东电缆(宜宾)有限公司  
Far East Cable (Yibin) Co., Ltd.  
爱普高分子技术宜兴有限公司  
Applast Compounding Co., Ltd.  
天津中翔腾航科技股份有限公司  
Tianjin Toaero Technology Co., Ltd.

### 智能电池

Smart Battery

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远东电池有限公司  
Far East Battery Co., Ltd.  
远东电池江苏有限公司  
Far East Battery (Jiangsu) Co., Ltd.  
江西远东电池有限公司  
Far East Battery (Jiangxi) Co., Ltd.  
远东铜箔有限公司  
Far East Battery Co., Ltd.  
远东铜箔(宜宾)有限公司  
Far East Battery (Yibin) Co., Ltd.

### 智慧机场

Smart Airport

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北京京航安机场工程有限公司  
Beijing Jinghang, an Airport Engineering Co., Ltd.  
北京天羿机场设计咨询有限公司  
Beijing Tian Yi Airport Design & Consulting Co., Ltd.

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远东买卖宝网络科技有限公司  
Far East Trading Pay Network Co., Ltd.



全球近**10000**名员工，远销**170**余个国家和地区，以江苏宜兴、北京、上海、深圳、江西宜春、安徽天长、四川宜宾、江苏如东等为基地；超**300**线下专卖店，超**1500**家经销商，服务超**3000**万用户。

A talent pool of more than 10000 employees and a sales network, covering over 170 countries and regions.

The company has many production bases in Yixing, Beijing, Shanghai, Shenzhen, Yichun of Jiangxi, Tianchang of Anhui, Yibin of Sichuan and Rudong of Jiangsu.

It has over 300 exclusive shops, over 1500 distributors and over 30 million users.



**远东股份产业**  
Far East Shareholding Company Industry

## 智能电网 Smart Power Products

远东电缆有限公司  
Far East Cable Co., Ltd.  
新远东电缆有限公司  
New Far East Cable Co., Ltd.  
远东复合技术有限公司  
Far East Composite Technology Co., Ltd.  
安徽电缆股份有限公司  
Anhui Cable Co., Ltd.  
远东新材料有限公司  
Far East New Materials Co., Ltd.  
远东通讯有限公司  
Far East Communications Co., Ltd.  
远东海缆有限公司  
Far East Submarine Cable Co., Ltd.  
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Applast Compounding Co., Ltd.  
天津中翔腾航科技股份有限公司  
Tianjin Toaero Technology Co., Ltd.

## 智慧机场 Smart Airport

北京京航安机场工程有限公司  
Beijing Jinghang'an Airport Engineering Co., Ltd.  
北京天羿机场设计咨询有限公司  
Beijing Tian Yi Airport Design & Consulting Co., Ltd.

## 产业互联网 Industry Internet

远东买卖宝网络科技有限公司  
Far East Trading Pay Network Co., Ltd.



## 智能电池 Smart Battery

远东电池有限公司  
Far East Battery Co., Ltd.  
远东电池江苏有限公司  
Far East Battery (Jiangsu) Co., Ltd.  
江西远东电池有限公司  
Far East Battery (Jiangxi) Co., Ltd.  
远东铜箔有限公司  
Far East Battery Co., Ltd.  
远东铜箔(宜宾)有限公司  
Far East Battery (Yibin) Co., Ltd.

上海中心  
Shanghai Tower  
深圳大湾区总部  
Shenzhen Greater Bay Area Headquarters  
远东智慧能源国际控股有限公司  
Far East Smarter Energy International Holding Co., Ltd.  
印度尼西亚代表处  
Indonesia Office  
法兰克福代表处  
Frankfurt office  
意大利代表处  
Italy Office  
智利代表处  
Chile Office  
秘鲁代表处  
Peru Office  
摩洛哥代表处  
Morocco Office  
菲律宾代表处  
The Philippines Office

巴西代表处  
Brazil Office  
墨西哥代表处  
Mexico Office  
南非代表处  
The Republic of South Africa Office  
肯尼亚代表处  
Kenya Office  
巴基斯坦代表处  
Pakistan Office  
赞比亚代表处  
Zambia Office  
荷兰代表处  
Netherlands Office  
京航安香港研发中心  
Jinghang An Hong Kong R&D Center  
远东电池欧洲分公司  
Far East Battery Europe B.V.  
京航安阿拉伯有限公司  
Far East Battery Europe B.V.



# 01/

## 智能缆网

### Smart Cable Network

- 远东电缆有限公司  
Far East Cable Co., Ltd.
- 新远东电缆有限公司  
New Far East Cable Co., Ltd.
- 远东复合技术有限公司  
Far East Composite Technology Co., Ltd.
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- 爱普高分子技术宜兴有限公司  
Applast Compounding Co., Ltd.
- 天津中翔腾航科技股份有限公司  
Tianjin Toaero Technology Co., Ltd.



公司是中国综合实力位居前列的电线电缆制造企业，专业从事电线电缆产品研发、设计、制造、营销与服务，荣获“全国质量奖”、“中国企业500强”、“中国品牌100强”等荣誉。产品广泛应用于特高压电网、电力、交通、建筑、工业、新能源、海洋工程、军工等领域，年产销超200亿元，为用户提供高品质线缆产品和技术服务。

The company is one of the leading wire and cable manufacturing enterprises in China, specializing in the research, development, design, production, marketing, and service of wire and cable products. It has been honored with awards such as the "National Quality Award," "Top 500 Chinese Enterprises," and "Top 100 Chinese Brands." Its products are widely used in various fields, including Ultra-High Voltage Power Grids, power, transportation, construction, industry, new energy, marine engineering, and defense. With annual production and sales exceeding RMB 20 billion, the company provides high-quality cable products and technical services to its customers.

#### 智能电网领域

Smart Grid



国家电网昌吉-古泉±1100kV特高压直流输电工程

State Grid Changji-Guquan 1100kV UHVDC Transmission Line Project



灵州-绍兴±800kV特高压工程

Lingzhou-Shaoxing 800kV UHV Project



承德东-阳乐双回500kV碳纤维导线线路工程

Chengde East-Yangle Double-circuit 500kV ACCC Line Project

800kV、1000kV特高压导线、碳纤维复合芯导线、电力电缆、架空绝缘电缆、钢芯铝绞线、节能导线等。  
800kV and 1000kV UHV conductors, ACCC, power cable, aerial insulation cable, aluminum conductor steel reinforced, energy-saving conductor, etc.

#### 智能建筑领域

Smart Building



上海环球金融中心  
Shanghai World Financial Center



中国尊  
CITIC Tower



国家大剧院  
National Centre for the Performing Arts



杭州奥体中心  
Hangzhou Olympic Sports Center

防火电缆、光纤复合电力电缆、吊装电缆、低烟无卤辐照电线、预分支电缆、铝合金电缆等。  
Fireproof cable, OPLC, lifting cable, low smoke halogen-free irradiated wire, pre-fabricated branched cable, aluminum alloy cable, etc.





安徽电缆股份有限公司（简称：安缆）创建于1991年，致力于核电站用1E级K1、K2、K3类和非1E级中、低压电力电缆、控制电缆、舰船电缆、特种电缆、电缆附件等系列全规格高品质线缆产品的系统研发、设计、制造、营销与服务，成为“华龙一号”三代核级电缆领域标杆企业、中国特种电缆领军企业。公司先后被评为国家高新技术企业、工信部专精特新“小巨人”企业。

Anhui Cable Co., Ltd. (shortened as "AnCable") was founded in 1991 and is dedicated to the systematic research, development, design, production, marketing, and service of a full range of high-quality cable products, including 1E-class K1, K2, K3 category and non-1E-class medium and low-voltage power cables, control cables, shipboard cables, special cables, and cable accessories for nuclear power stations. The company has become a benchmark enterprise in the field of third-generation nuclear-grade cables for "Hualong One" and a leading enterprise in China's special cables industry. AnCable has been successively recognized as a national high-tech enterprise and a "small giant" enterprise under the Ministry of Industry and Information Technology's specialized, refined, unique, and innovative (zhuan, jin, tui, xin) program.

## 资质证书

Qualification Certificates



核级电缆设计许可证  
Nuclear Class Cable Design License



核级电缆制造许可证  
Nuclear Class Cable Manufacturing License



国防科学技术成果鉴定证书  
Identification Certificate of National Defense Science and Technology Results

## 核电系统

Nuclear Power System



巴基斯坦卡拉奇核电站  
Pakistan Karachi Nuclear Power Plant



福建福清核电站（华龙一号）  
Fujian Fuqing Nuclear Power Plant (Hualong No.1)

## 新能源领域

New Energy



新疆石城子风能发电站  
Xinjiang Shichengzi Wind Power Station



新疆哈密太阳能发电站  
Xinjiang Hami Solar Power Station



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远东新材料有限公司地处长三角经济圈的千年陶都宜兴市，公司致力于研发和生产线缆用高分子新材料，主要有聚氯乙烯绝缘料，聚氯乙烯护套料，聚氯乙烯阻燃料，10~35kV过氧化物交联聚乙烯绝缘料，1kV硅烷交联绝缘、架空料，低烟无卤阻燃电缆护套料和绝缘料等系列产品，是追求质量与品牌企业的首选。自创办以来，公司已通过ISO9001质量管理体系认证；拥有国内外先进的生产设备和检测设备，其中拥有先进流水线14条，年产能能力达到5亿元的规模。

Far East New Materials Co., Ltd., located in Yixing City, a city renowned for its thousand-year pottery heritage within the Yangtze River Delta Economic Circle, is dedicated to the research and development and manufacture of high-performance polymer new materials for cables. The company's product portfolio includes PVC insulation materials, PVC jacketing materials, PVC flame retardant materials, XLPE insulation materials for 10~35kV cables produced via peroxide cross-linking, silane cross-linked insulation materials and overhead cable materials for 1kV cables, as well as low-smoke, halogen-free flame retardant cable jacketing and insulation materials. Far East New Materials is the preferred choice for enterprises seeking quality and brand excellence. Since its establishment, the company has obtained ISO 9001 quality management system certification, equipped with advanced production and testing facilities, including 14 state-of-the-art production lines, and has achieved an annual production and sales capacity of 500 million yuan.

## 产品中心

Product Center



过氧化物交联聚乙烯绝缘料  
Peroxide Cross-linked Polyethylene Insulating Material



硅烷交联聚乙烯绝缘料  
Silane Cross-linked Polyethylene Insulating Material



70°C护层级软聚氯乙烯塑料  
70 Degree Sheathing Grade Flexible PVC Plastic



90°C护层级软聚氯乙烯塑料  
90 Degree Sheathing Grade Flexible PVC Plastic



热塑性低烟无卤系列阻燃绝缘料  
Thermoplastic Low-smoke Halogen-free Flame-retardant Insulating Material



热塑性低烟无卤系列阻燃护套料  
Thermoplastic Low-smoke Halogen-free Flame-retardant Sheath Material



70°C绝缘级软聚氯乙烯塑料  
70 Degree Insulation Grade Flexible PVC Plastic

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远东通讯有限公司成立于2018年，致力于G.652、G.657及超低损耗大有效面积G.654光纤预制棒、光纤及各类型号光缆产品的研发、制造和销售，预制棒光纤光缆全产业链项目计划总投资30.2亿人民币，规划用地为680亩，项目全面达产后，可年产1500吨光纤预制棒、5000万芯公里光纤、5000万芯公里光缆以及100吨特种光纤预制棒、300万芯公里特种光纤。

Far East Communications Co., Ltd., founded in 2018, is committed to the research and development, manufacturing and sales of G.652, G.657 and super low loss large effective area G.654 optical fiber preform, optical fiber and various types of cable products. The planned total investment of the prefabricated optical fiber cable whole industry chain project is 3.02 billion Yuan. And the planned land use is 4.53million m2. After comprehensive production, the annual output of optical fiber preform, optical fiber, optical cable, special optical fiber preform and special optical fiber will be 1500 tons, 50 million km, 50 million km, 100 tons and 3 million km accordingly.

### 各应用场景及部分产品展示

Application Conditions and Product Displays

<ul style="list-style-type: none"> <li>架空、管道、直埋 Overhead, pipeline, direct burial</li> </ul> <p><b>GYTA</b></p> <p><b>GYTA53</b></p> <p><b>DYDXTW</b></p>	<ul style="list-style-type: none"> <li>光纤带光缆 Fiber optic ribbon cable</li> </ul> <p><b>DYDXTW</b></p>
<ul style="list-style-type: none"> <li>综合布线光缆 Integrated cabling optical cable</li> </ul> <p><b>GJYXCH</b></p> <p><b>GJFJH</b></p> <p><b>GCYFY</b></p>	<ul style="list-style-type: none"> <li>气吹微缆 Air blown microcable</li> </ul> <p><b>GCYFY</b></p>
<ul style="list-style-type: none"> <li>阻燃耐火 Flame Retardant and Fire Resistant</li> </ul> <p><b>GYTZA53</b></p> <p><b>GYXTZW</b></p> <p><b>ADSS</b></p>	<ul style="list-style-type: none"> <li>电力系统 Power System</li> </ul> <p><b>ADSS</b></p>
<ul style="list-style-type: none"> <li>自承式架空（“8”字型光缆） Self-supporting overhead ("8" shape optical cable)</li> </ul> <p><b>GYTC8A</b></p> <p><b>GYXTC8Y</b></p> <p><b>GDTA</b></p>	<ul style="list-style-type: none"> <li>光电复合缆 Optoelectronic composite cable</li> </ul> <p><b>GDTA</b></p>
<ul style="list-style-type: none"> <li>光棒光纤 Optical rod fiber</li> </ul> <p><b>G652D</b></p> <p><b>G657A1</b></p> <p><b>G657A2</b></p>	
<ul style="list-style-type: none"> <li>特种光棒光纤 Optical rod fiber</li> </ul> <p><b>掺硼应力棒</b></p> <p><b>大芯径预制棒</b></p> <p><b>熊猫型保偏光纤</b></p>	

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网址：www.fe-comm.com 邮箱：87249608@600869.com



远东海缆有限公司成立于2022年3月，公司投资30亿元，在江苏如东洋口港经济技术开发区建设高端海工海缆产业基地。基地占地400亩，建成后形成年产光电复合海底电缆及特种海底电缆2,000公里、海底光缆6,000公里、各类电缆附件2.7万套及工程服务，该项目已成功入选江苏省2023年重点项目清单，致力于成为行业首家灯塔工厂。

Far East Submarine Cables Co., Ltd. was established in March, 2022. The company has invested 3 billion yuan to build a high-end marine engineering and submarine cable industrial base in the Yangkou Port Economic and Technological Development Zone, Rudong, Jiangsu. The base covers an area of 400 acres and, upon completion, will have an annual production capacity of 2,000 kilometers of optical-electrical composite and special submarine cables, 6,000 kilometers of submarine optical cables, 27,000 sets of cable accessories, and related engineering services. This project has been successfully listed in Jiangsu Province's Key Project List for 2023 and aims to become the industry's first lighthouse factory.

### 主要产品

Main products

海缆：AC 10kV~500 kV交流海缆、DC  $\pm 160$ kV~ $\pm 535$  kV直流海缆  
Submarine cable: AC 10kV~500 kV AC Submarine cable, DC  $\pm 160$ kV~ $\pm 535$  kV DC Submarine cable

陆缆：AC 10kV~500 kV交流陆缆、DC  $\pm 160$ kV~ $\pm 535$  kV直流陆缆  
Land cable: AC 10kV~500 kV AC land cable, DC  $\pm 160$ kV~ $\pm 535$  kV DC land cable

海光缆：光单元、无中继海光缆、观测网海光缆  
Submarine optical cable: optical unit, Unrepeater submarine cable, Ocean observation submarine cable

电缆附件：AC 10kV~500 kV交流海/陆缆附件、海缆抢修接头、DC  $\pm 160$ kV~ $\pm 535$  kV 直流海/陆缆附件、海缆抢修接头  
Cable Accessory: AC 10kV~500 kV AC land cable accessories, AC submarine cable emergency repair joint, DC  $\pm 160$ kV~ $\pm 535$  kV DC land cable accessories, DC submarine cable emergency repair joint



220kV光纤复合海底电缆  
220kV optical fiber composite submarine cable



35kV光纤复合海底电缆  
35kV optical fiber composite submarine cable



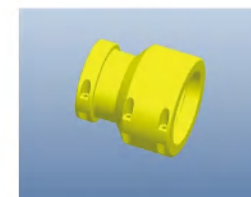
66kV光纤复合海底电缆  
66kV optical fiber composite submarine cable



直流光纤复合海底电缆系统  
DC optical fiber composite submarine cable system



海缆抢修接头  
Submarine Cable Repair Joint



弯曲限制器  
Bending Limiter



瓷套式终端  
Porcelain Sleeve Termination



复合套管终端  
Compound Sleeve Termination



GIS终端(装配式)  
GIS Termination (Prefabricated)

地址：江苏省南通市江苏如东洋口港经济开发区  
电话：0513-81968089  
邮编：226499  
网址：www.fe-cable.com



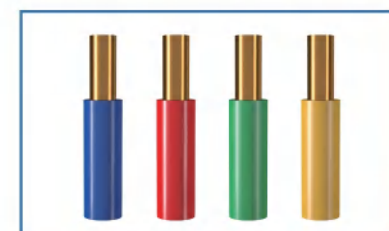




远东电气是远东股份在工业级行业领袖地位基石上，向贴近消费者做有温度的消费品牌迈出的又一关键战略。2021年，远东股份将家居布电线业务独立运营，成为行业首个将布电线业务剥离运营的线缆制造商，以更专注的姿态聚焦细分市场，打造电气领域一流的消费级品牌，致力于成为全球智慧用电专家。

Far East Electric is another key strategy for Far East Smarter Energy to become a hot consumer brand close to consumers on the basis of its position as an industrial industry leader. In 2021, Far East Smarter Energy operates its home wiring business independently, becoming the first cable manufacturer in the industry to divest its wiring business, focusing on market segments with a more focused attitude, creating a first-class consumer brand in the electrical field, and committing itself to becoming a global expert in smart electricity.

#### 省心省电系列产品 (Reassuring & Economical Series Products)



爱芯传承 高安全百年电线 (High Security Wire that can be used for over 100 years)

双层绝缘、A级高阻燃、安全百倍、**长寿命、百年无忧、安芯守护162年**  
应用场景：重大工程、超高层建筑、高端家装等重要场合

Double insulation, Class A high flame retardant, extreme safety, **long life, safely protect for 162 years**  
Suitable situations: Major projects, super high-rise buildings, high-end home decoration and other important occasions



真芯守护 高安全长寿命电线 (High-safety and Long-life Wire)

低烟无卤、无毒无害、过载能力强、**B1级高阻燃、安芯守护92年**  
应用场景：地铁、学校、体育馆、超高层建筑等人群密集 高安全、高要求场合

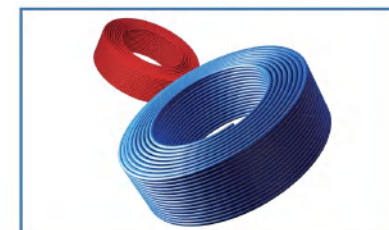
LSHF, non-toxic and harmless, strong overload capacity, **B1 level high flame retardant, safely protect for 92 years**  
Suitable situations: Subway, schools, gymnasiums, super high-rise buildings and other crowded, high safety, high demand occasions



善芯厚缘 安全环保电线 (Safe and Environmental Friendly Wire)

绿色环保、无毒无害、**低烟无卤阻燃、安芯守护80年**  
应用场景：中高端家装、商场、超市、博物馆、高层建筑等场合

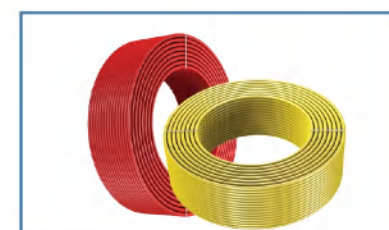
Green and environmental protection, non-toxic and harmless, **low smoke halogen-free flame retardant, safely protect for 80 years**  
Suitable situations: Middle and high-end home decoration, shopping malls, supermarkets, museums, high-rise buildings and other occasions



美好品质 安全节能电线 (Safe and Energy Saving Wires)

高品质、安全节能、优于国标、**防击穿、安芯守护58年**  
应用场景：家庭装修、宾馆、楼宇、办公场所等场合

High quality, safety and energy saving, better than national standards, **anti-breakdown, safely protect for 58 years**  
Suitable situations: family decoration, hotel, buildings, office and other occasions



惠民优选 定制安全环保电线  
(Whitman Preferred Customised Safe and Environmentally Friendly Electrical Wires)

多元化定制、场景选择、注重产品体验、**惠及更多客户、安芯守护58-162年**  
应用场景：多元化定制装修，全场景满足

Diversified customisation, scene selection, focusing on product experience, **benefiting more customers, safely protect for 58-162 years**  
Suitable situations: Diversified Customised Decoration, Full Scenario Satisfaction



地址：中国宜兴远东大道8号  
邮箱：87240681@600869.com  
网址：http://www.fe-electric.com

电话：0510-87240819



远东电缆 (宜宾) 有限公司坐落于四川省宜宾市，占地约521亩，总投资30亿元。公司拥有国内外先进的智能生产和检测设备，是中国综合实力位于前列的电线电缆制造企业。公司主要致力于低压电缆、中压电缆、防火电缆、车桩电缆、风力电缆等线缆产品的制造、营销与服务，全面达产后能够实现年产新能源汽车用智能线缆和交直流充电桩专用电缆等各类线缆约22万公里、绝缘电线约210万公里。

Far East Cables (Yibin) Co., Ltd., located in Yibin City, Sichuan Province, occupies approximately 521 acres of land with a total investment of 3 billion yuan. The company is equipped with advanced intelligent production and testing equipment both domestically and internationally, making it one of the leading wire and cable manufacturing enterprises in China in terms of comprehensive strength. It specializes in the production, marketing, and service of various cable products, including low-voltage cables, medium-voltage cables, fire-resistant cables, vehicle charging cables, wind power cables, and more. Upon full production capacity, the company will be able to produce approximately 220,000 kilometers of smart cables for new energy vehicles and dedicated charging station cables, as well as 2.1 million kilometers of insulated wires annually.

#### 部分产品展示

Partial product display



地址：四川省宜宾市南溪区宜远路8号  
电话：0831-3212999  
网址：http://www.feyb-cable.com





## APPLAST™

爱普高分子技术宜兴有限公司(APPLAST)坐落于中国江苏省宜兴市。公司主要利用北美授权技术生产各种高分子,服务于多样化的市场。公司主要经营范围涉及TPV, TPE等热塑弹性体及 EVM, NBR, EPDM, CPE 等热固混炼胶。APPLAST拥有先进的140mm往复螺杆混炼生产线, 75mm同向双螺杆混炼生产线, 两套马赫全自动纠错配混系统, 两套益阳中化 83L 密炼、过滤、开炼、水冷、切片系统。两套110升大连华韩捏炼、过滤、开炼、水冷、切片系统。多套75升、55升捏炼样品加工系统, 日加工能力超100吨。公司现有技术研发人员20名, 专业涉及材料学、高分子物理及机电自动化。公司拥有全球范围内较为全面的高分子配方库、实验及工业配方达 2500 多种, 涵盖工业各个方面。

Applast Polymer Technology Yixing Co., Ltd. (APPLAST) is located in Yixing City, Jiangsu Province, China. The company primarily produces various polymers using North American-licensed technology, serving diverse markets. Its main business scope includes thermoplastic elastomers such as TPV and TPE, as well as thermosetting rubber compounds such as EVM, NBR, EPDM, and CPE. APPLAST boasts an advanced 140mm reciprocating screw mixing production line, a 75mm co-rotating twin-screw mixing production line, two sets of Mach automatic error correction and compounding systems, two sets of Yiyang Sinochem 83L mixing, filtering, open milling, water cooling, and slicing systems, and two sets of 110-liter Dalian Huahan kneading, filtering, open milling, water cooling, and slicing systems. Additionally, the company possesses multiple sets of 75-liter and 55-liter kneading sample processing systems, with a daily processing capacity exceeding 100 tons. Currently, the company employs 20 technical researchers specializing in materials science, polymer physics, and electromechanical automation. The company maintains a comprehensive polymer formula library globally, with over 2,500 experimental and industrial formulas covering various industrial sectors.

### 主要产品

#### Main Products



APPREN®IC1035 35kV绝缘材料  
APPREN®IC1035 35kV insulation material



APPREN®IC1010 10kV绝缘材料  
APPREN®IC1010 10kV insulation material



APPREN®IC1011 船缆绝缘材料  
APPREN®IC1011 cable insulation material for ship



APPREN®XJ30B-SC 风电用乙丙绝缘  
APPREN®XJ30B-SC ethylene propylene insulation material for wind power



APPREN®IR 201 (202) FR 美标机车车辆线绝缘/护套材料  
APPREN®IR 201 (202) FR wire insulation/sheath material for American standard locomotive



APPREN®JC 206FR 矿用护套材料  
APPREN®JC206FR mining sheath material



APPREN®SCW-101 半导体外(内)屏蔽材料  
APPREN®SCW-101 semi-conductive outer (inner) shielding material



APPREN®XH30B-LT 风能CPE护套  
APPREN®XH30B-LT wind energy CPE sheath

地址: 江苏宜兴范道华远路 电话: 0510-87242088  
邮箱: lingling.xia@applast.com 传真: 0510-87245099  
网址: www.applast.com

天津中翔腾航科技股份有限公司位于天津市东丽区, 2012年10月成立, 2016年12月22日在全国中小企业股份转让系统(新三板)正式挂牌, 股票代码: 870183。公司致力于工业级无人机系统的研制, 为无人机行业客户(政府、事业单位、企业)提供专业的无人机系统、服务及培训。产品已广泛应用于电力、警用、消防、海监、农业、林业、应急、测绘等众多领域, 目前客户已经遍布全国十余个省市。

Tianjin Zhongxiang Tenghang Technology Co., Ltd. is located in Tianjin Dongli District, founded in October 2012. The company was officially listed on the National Equities Exchange and Quotations (NEEQ) on December 22, 2016, with the stock code 870183. It is dedicated to the research and development of industrial-grade drone systems, providing professional drone systems, services, and training to its clients in the drone industry, including government agencies, public institutions, and enterprises. The company's products have been widely applied in various fields such as communication, police, fire, maritime surveillance, agriculture, forestry, emergency response, and surveying. Currently, its clients are spread across more than ten provinces and cities across the country.

### 企业资质

#### Enterprise qualifications



高新技术企业证书  
Certificate of high-tech enterprise



北京航空航天大学校友通航协会  
无人机专委会理事长单位  
Chairman Unit of UAV Committee of Beijing University of Aeronautics and Astronautics Alumni Navigation Association



民用无人驾驶航空器经营许可证  
Business License for Civil Unmanned Aircraft

### 主要产品

#### Main products



X6型多旋翼无人机  
X6 Multi-rotor UAV



DX6 多旋翼无人机  
DX6 Multi-rotor UAV



H10 固定翼无人机  
H10 Fixed-wing UAV



H20型垂直起降固定翼无人机  
H20 Vertical Takeoff and Landing Fixed-wing UAV

地址: 天津市东丽区腾飞路1号(滨城楼宇总部B座)  
邮箱: sales@toaro.com 电话: 022-88499380  
网址: www.toaro.com 传真: 022-88499381



# 02/ 智能电池 Smart Battery

- 远东电池有限公司  
Far East Battery Co., Ltd.
- 远东铜箔有限公司  
Far East Battery Co., Ltd.
- 远东电池江苏有限公司  
Far East Battery (Jiangsu) Co., Ltd.
- 远东铜箔（宜宾）有限公司  
Far East Battery (Yibin) Co., Ltd.
- 江西远东电池有限公司  
Far East Battery (Jiangxi) Co., Ltd.



## 远东电池

远东电池初创于2009年，是远东智慧能源股份有限公司（股票代码：600869）的全资子公司，主营业务涵盖储能、轻出行、电动工具、智慧家居等版块。公司是拥有锂电池、模组、系统集成等核心生产环节的垂直一体化生产商，致力于为客户提供高安全、长寿命、高倍率、高比能、高可靠性的产品及绿色解决方案，并可为客户提供定制化产品及解决方案。

Far east battery, founded in 2009 as a wholly-owned subsidiary of FESC(stock code:600869), is mainly engaged in the R&D, production and after-sale service of LIB (Li-ion battery) products applied to ESS, E-bikes, electric power tools, smart homes, etc. With its battery products ranging from cells, modules, packs to container energy storage system, FEB dedicates to providing customers with tailored green energy solutions characterized with sound safety performance, long service life, large power, high specific energy and outstanding reliability.

注册资本：**7.9**亿元，总投资：**106**亿元，

员工：**1000**余人，其中，研发人员：**200**余人，

知识产权及专利：**300**余项，

累计实现电动汽车总装机量超**80000**台，电动自行车销量超**300**万辆

累计为**30000**户家庭提供储能产品及服务

Registered capital: **790** million CNY; Total Investment: **10.6** billion CNY;

Staff: **1000+**; more than **200** are R&D personnel.

Intellectual property rights and Patents: more than **300**;

Total installed capacity of EV exceeds **80,000** units, and the sales volume of e-bike exceeds **3** million units.

Provided BESS products and services for **30000** households.

### 两大制造基地 (Two Manufacturing Bases)



江西宜春电池基地 (占地687亩)

18650圆柱形锂离子电池产能4GWh, 日产120万支

21700圆柱形锂离子电池产能2GWh, 日产40万支

The production capacity of 18650 cylindrical lithium-ion batteries is 4GWh, with a daily output of 1.2 million units

The production capacity of 21,700 cylindrical lithium-ion batteries is 2GWh, with a daily output of 400,000 units



江苏电池基地 (占地1029亩)

方壳电池规划产能5GWh

目标未来总产能实现12GWh

The planned production capacity of square shell batteries is 5GWh

The target is to achieve a total production capacity of 12GWh



## 核心竞争力

Core Competitiveness



- 电芯-模组-PACK 整合能力
- 客户定制服务 (OEM/ODM)
- 系统设计, 仿真和测试能力  
(计算机辅助工程分析/ 热管理)
- 汽车级全自动模组和PACK产线
- 汽车级质量管控体系和认证
- Cell-module-pack integration capability
- Customized service (OEM/ODM)
- Systematic design, simulation and testing capabilities  
( CAE/thermal )
- Automotive-grade automatic module & pack line
- Automotive-grade quality control systems & certifications

## 产品图谱

Product Image



## 储能全场景解决方案

All-scenario ESS Solution



用户侧储能  
Behind-the-meter ESS



工商业储能  
C&I ESS



源网侧储能  
Source and Grid-Side ESS



### 微型储能解决方案

- 极易安装
- 并网便捷
- 收益显著

Micro Energy Storage Solutions

- Easy to install
- Convenient grid connection
- Significant benefits



### 用户侧储能解决方案

- 高安全
- 长寿命
- 易维护
- 高性能
- 易安装

Behind-the-meter Energy Storage Solutions

- High Security
- Long life
- Easy maintenance
- High performance
- Easy to install



### 工商业储能解决方案

- 安全可靠
- 高效便利
- 成本优化

Commercial & Industrial Energy Storage Solutions

- Safe and Reliable
- Efficient and convenient
- Cost Optimization



### 源网侧储能解决方案

- 高集成
- 低成本
- 高智能
- 高安全
- 高可靠

Source and Grid-Side Energy Storage Solutions

- High Integration
- Low cost
- High Intelligence
- High security
- High reliability

江西宜春基地: 江西省宜春市经济技术开发区经发大道39号 江苏宜兴基地: 江苏省宜兴市高塍镇科技大道8号  
电话: 400-882-6908  
网址: [www.febbattery.com](http://www.febbattery.com)





远东铜箔专注于生产高精度超薄锂电铜箔，同时积极研发验证复合铜箔、复合铝箔等新产品。凭借超前技术布局，已构建覆盖全场景、全型号的客户生态体系和产品体系，致力于成为“圆柱电池高端铜铝箔领跑者”。

Far East Copper Foil is dedicated to manufacturing high-precision ultra-thin lithium battery copper foil, and is actively developing new products such as composite copper foil and composite aluminum foil. With its advanced technological layout, it has established a customer ecosystem and product system covering all scenarios and models, and is committed to become the Leader in High-end Copper and Aluminum Foil for Cylindrical Batteries

#### 研发/生产基地 (Research&Industries Base)



四川宜宾铜箔电缆基地 (占地910亩)

4.5/5/6/8/9  $\mu\text{m}$ 高精度超薄锂电铜箔  
4.5/5/6/8/9-micron high-precision ultra-thin lithium-copper foil  
高抗拉/高延伸超薄锂电铜箔  
High tensile/high elongation ultra-thin lithium copper foil

#### 应用领域

Application fields



4.5 $\mu\text{m}$ 、5 $\mu\text{m}$ 、6 $\mu\text{m}$



动力电池  
Power Battery



储能电池  
Storage Battery



8 $\mu\text{m}$ 、9 $\mu\text{m}$



小动力及数码电池  
Small Power and Digital Batteries



远东铜箔(宜宾)有限公司  
地址: 四川宜宾南溪罗龙产业园 邮编: 644104 电话: 0831-3212777  
传真: 0831-3212777 邮箱: ydtbyb@600869.com 网址: www.jsywt.com

## 03/ 智慧机场 Smart Airport

● 北京京航安机场工程有限公司  
Beijing Jinghang,an Airport Engineering Co., Ltd.

● 北京天羿机场设计咨询有限公司  
Beijing Tianyi Airport Design Consulting Co., Ltd.







北京京航安机场工程有限公司成立于2002年,是始终深耕于民航机场建设领域的专业化工程公司。公司现有注册建造师、注册造价师、高级工程师等专业技术人才400余名,拥有先进的施工机械设备、仪器仪表等配套技术装备,具有较强的深化设计、技术研究和工艺创新能力,具备在4F飞行等级机场和不停航条件下组织工程建设的丰富经验和雄厚技术实力。公司拥有各类技术专利和软著83项,持有13项工程资质,是民航专业工程领域的“全壹级资质”企业,在助航灯光等细分领域行业第一,荣获中国建设工程质量领域最高奖项“鲁班奖”。

Beijing Jinghang An Airport Engineering Co., Ltd. was established in 2002 and is a specialized engineering company that has always been deeply involved in the construction of civil aviation airports. The company currently has more than 400 professional and technical talents, including registered constructors, registered cost engineers, and senior engineers. It has advanced construction machinery, instruments, and other supporting technical equipment, and has strong capabilities in deepening design, technical research, and process innovation. It has rich experience and strong technical strength in organizing engineering construction at airports such as 4F and under non-stop flight conditions. The company has 83 various technical patents and software copyrights, and holds 13 engineering qualifications. It is a "full first-class qualification" enterprise in the field of civil aviation professional engineering, and is the industry leader in sub fields such as aviation lighting. It has won the highest award in China's construction engineering quality field, the "Luban Award".

## 企业资质

Enterprise Qualification

### 机场目视助航工程专业承包壹级

Class I qualification for professional contracting of airport visual assistance navigation engineering

### 机场场道工程专业承包壹级

Class I qualification for professional contracting of airport roadway engineering

### 建筑机电安装工程承包贰级

Class II qualification for professional contracting of construction mechanical and electrical installation engineering

### 民航空管工程及机场弱电系统工程承包壹级

Class I qualification for professional contracting of civil aviation air traffic control project and airport weak current system engineering

### 电子与智能化工程专业承包贰级

Class II qualification for professional contracting of electronic and smart engineering

### 施工劳务资质

Construction service qualification



## 工程案例

Cases



北京大兴国际机场  
Beijing Daxing International Airport



北京首都国际机场  
Beijing Capital International Airport



上海浦东国际机场  
Shanghai Pudong International Airport



南京禄口国际机场  
Nanjing Lukou International Airport



尼泊尔博卡拉国际机场  
Nepal Pokhara International Airport



马尔代夫维拉纳国际机场  
Velana International Airport

北京天羿机场设计咨询有限公司成立于2019年,是远东控股集团有限公司旗下民航板块的核心成员企业,注册资本2亿元人民币。公司持有民航行业工程设计乙级资质证书,通过了民航局飞行程序设计单位备案,取得了北京市咨询协会颁发的资信评价乙级证书。公司致力于打造机场前期筹建报批、规划研究、机场选址、工程设计、航行服务研究、咨询评审、技术研发、项目总承包以及项目全过程咨询等业务于一体的专业技术团队,为客户提供规模适度、规划长远、定位清晰、布局合理、保障有力的现代化机场项目设计咨询服务。

Established in 2019, Beijing Tian Yi Airport Design & Consulting Co., Ltd. is a core member of the civil aviation sector of Far East Holding Group Co., Ltd. The company holds a Class B qualification certificate for engineering design in the civil aviation industry, has registered flight procedure design firms of the Civil Aviation Administration, and has obtained a Class B certificate for credit evaluation issued by the Beijing Consulting Association. The company is committed to building a professional and technical team that integrates airport preparation and approval, planning research, airport site selection, engineering design, navigation service research, consulting and evaluation, technology research and development, general contracting and project whole process consulting, etc., to provide clients with modern airport project design and consulting services of appropriate scale, long-term planning, clear positioning, reasonable layout and strong protection.

## 企业资质

Enterprise Qualification



民航行业工程设计  
乙级资质证书

Civil Aviation Industry Engineering Design Qualification Certificate - Grade B



工程咨询单位乙级  
资信评价证书

Credit Evaluation Certificate of Engineering Consulting Company - Grade B

## 业务范围

Scope of Business

### 规划研究

Planning studies

### 航行服务研究

Navigation services research

### 机场选址

Site selection

### 项目咨询评审

Consulting & Evaluation

### (预)可行性研究

(Pre)Feasibility study

### EPC总承包和项目全过程咨询

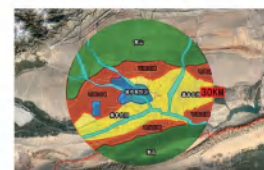
EPC & Project whole process consultation

### 初步设计及施工图设计

Preliminary & Construction drawing design

## 工程案例

Cases



新疆拜城民用运输机场选址  
Site Selection of Xinjiang Baicheng Civil Transport Airport



北海救助局青岛飞行基地鸟瞰图  
Aerial view of Beihai Rescue Bureau Qingdao Flight Base



香港机场效果图  
Rendering of Hong Kong Airport



飞行程序设计  
Flight program design



蓝田通用机场效果图  
Rendering of Lantian General Airport



新疆精河县通用机场建筑方案  
Architectural Scheme of General Airport in Jinghe County, Xinjiang



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# 04/ 产业互联网 Industry Internet

- 远东买卖宝网络科技有限公司  
Far East Trading Pay Network Co., Ltd.



远东买卖宝网络科技有限公司成立于2011年3月，以“买卖宝”电工电气电子商务交易平台、互联网电商、线下实体专卖店和供应链金融为基础服务支撑，全力打造以电线电缆和电工电气行业为核心的全产业链电子商务服务平台。

Far East Trading Pay Network Co., Ltd. was established in March 2011. By using "mmbao.com", an e-commerce transaction platform for electrical and electronic products, the Internet e-commerce, physical exclusive shops and the supply chain finance as the support for basic service, it makes every effort to build itself into an e-commerce service platform with a complete industry chain taking wire and cable and electrical and electronic industries as the core.

## 买卖宝平台

www.mmbao.com

买卖宝是以电线电缆的定制、现货、配套金具附件、家装线及电工电气等产品的采购和销售为主体的全球领先的电工电气电子商务平台，为电线电缆企业、电工电气企业、电工电气经销商及终端客户提供采购、销售、支付、物流、质检及金融等相关服务为一体的一站式解决方案。

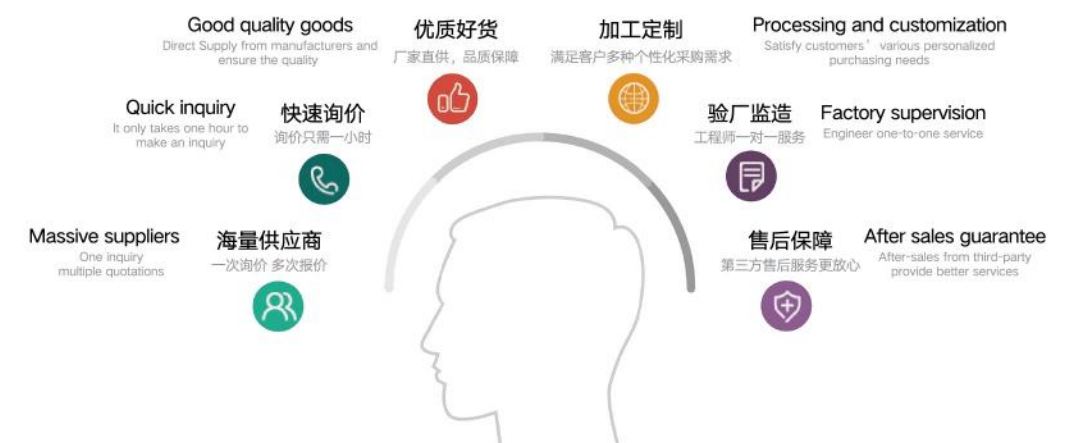
www.mmbao.com is a global leading electrical&electronics e-commerce platform which mainly engaged in the purchase and sale of the customization of cables and wires, prompt cables and wires, assorted hardware fittings, home wires and electrical&electronics products. It aims to provide one-stop solutions of purchase, sale, payment, logistics, quality inspection, finance and other related services for cable and wire enterprises, electric&electronics enterprises, distributor of electric&electronics and terminal clients.



## 平台优势 Advantages



## 我们能为你做什么？ What can we do for you?



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