

厦门ABB低压电器设备有限公司

ABB Xiamen Low Voltage Equipment Co., Ltd.



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ABB在华简介 **ABB** in China

ABB集团公司由两个百年老店即瑞典的阿西亚 (ASEA)和瑞士的布朗勃法瑞 (BBC BROWN BOVERI) 在1988年合并而成。ABB是全球500强企业之一,集团总部位于瑞士 苏黎世。

ABB (www.abb.com) 是电力和自动化技术领域的领导厂商,致力于帮助电力、公共事 业和工业客户提高业绩,同时降低对环境的不良影响。ABB集团公司的业务运营分布在 全球100多个国家,拥有14.5万名员工。

ABB与中国的合作可以追溯到105年前的1907年。当时,ABB向中国提供了一台蒸汽锅 炉。1992年,ABB在厦门投资建立了第一家合资企业。1995年,ABB在华控股公司一 ABB (中国) 有限公司在北京正式成立。今天, ABB在中国拥有包括研发、供应链管 理、工程、制造、销售和服务等全方位的业务, 1.83万名员工, 35家本土企业, 和遍布 全国80个城市的销售与服务网络。2011年,ABB在华的销售额达51亿美元,其中85%源 干本地制造。

ABB是中国客户的首选供应商。2010年,有10家ABB本土企业入选"中国电气100 强"。ABB持续投资于人才吸引、人才发展和人才保持,是广受尊重的优秀雇主。

ABB持续推动技术创新,并参与了大量的里程碑式项目,其中包括:

- 世界最长、容量最大的特高压直流输电走廊: 锦屏(四川)一苏南(江苏)特高压直 流输电项目,7,200兆瓦、2,090公里、800千伏 (2011年初订单,项目将于2013年 投入运营)
- 中国第一条高速铁路一武广高铁, 1,068公里、350公里/小时 (2009年投入运营)
- 中国最大的海上风电场一江苏如东海上风电场(参与一期、二期项目,二期项目 2011年订单)
- 中国第一座全自动散货码头-上海罗泾港 (2007年投入运营)
- 中国第一艘采用电力推进装置的科学考察船(2010年订单)
- 全球最先进、最高效的轧钢厂一沙钢(2007年订单)
- 中国自主设计的第一座半潜式钻井平台(2008年订单)
- 中国第一条全自动重卡冲压生产线 (2009年投入运营)









ABB was formed in 1988, when the Swedish Asea and the Swiss BBC Brown Boveri merged under the name of ABB. The two predecessors were founded in 1883 and 1891 respectively. As one of the Fortune top 500 companies, ABB is headquartered in Zurich, Switzerland.

ABB (www.abb.com) is a leader in power and automation technologies that enable utility and industry customers to improve their performance while lowering environmental impact. The ABB Group of companies operates in around 100 countries and employs about 135,000 people.

ABB's relationship with China dates back to 105 years ago when it supplied a steam boiler in 1907. In 1992, ABB invested in its first joint venture companies in Xiamen. In 1995, ABB's holding company in China - ABB (China) Limited was set up in Beijing. Today, ABB has established a full range of business activities in China, including R&D, supply chain management, engineering, manufacturing, sales and services, with 18,300 employees, 35 local companies, and an extensive sales and service network across 80 cities. ABB's total revenue in China records \$5.1 billion in 2011, and 85% of its revenues are derived from its locally made products.

ABB is preferred supplier for customers in China. Among the top 100 electrical equipment companies in China in 2010, 10 were ABB's local companies. ABB also keeps strong investment in attracting, developing and retaining talents, and is a widely recognized good employer in the country.

ABB keeps pushing the boundaries of technologies, and contributes to a long list of milestone projects in China, including

- The longest and highest capacity ultra-high-voltage direct current power link Jingping (Sichuan) – Sunan (Jiangsu), 7,200 MW, 2,090 km, 800kV (Order won in 2011. Project will be in operation by 2013)
- China's first hi-speed railway Wuhan-Guangzhou (1,068km, 350km/h, project in operation in 2009)
- China's largest offshore wind farm Jiangsu Rudong Wind Farm (Orders won for both phase 1 and phase 2. Last order won in 2011)
- China's first fully automated bulk-cargo terminal in Shanghai (Project in operation in 2007)
- The first electric propelled survey vessel in China (Order won in 2010)
- The world's most advanced and efficient rolling mill Shagang Group (Order won in 2007)
- The first China designed semi submersible drilling platform (Order won in 2008)
- The first China fully automated heavy truck press line (Project in operation in 2009)

公司简介 Company Brief





办公大楼 ABB Building

用安全、可靠的产品和服务来满足客户, 同时密切注意对环境保护的要求。

厦门ABB低压电器设备有限公司是ABB集团在中国设立的唯一的MNS®低压开关柜及Emax空气断路器生产基地。公司成立于1994年8月,位于厦门火炬高科技产业开发区,拥有各种专家及工程技术人员,他们正以高效率的工作为客户提供满意的产品和服务。历经十多年的发展,公司已经成为了全球最大的低压电器设备制造商之一。

雄厚的技术力量是我们在激烈的市场竞争中保持优势的关键因素,为了保证相同的质量标准,我们在设计、生产和质量控制过程中与国外ABB密切保持同步,并在厦门设立研发中心作为全球研发机构的分支,使本地研发能力不断加强,从而更好地服务于中国市场并支持全球的技术创新。

运用高度计算机化的企业资源计划管理系统,我们有效地计划、监控生产过程和产品质量。作为对社会和客户富有责任感的公司,我们还获得了独有的全面管理体系认证,它涵盖了质量管理(ISO 9001),环境保护(ISO 14001)和员工的职业健康安全管理(OHSAS 18001)。在全体员工的共同努力下,公司稳健发展,不断获得各种殊荣,包括"中国质量诚信企业"、"全国实施卓越绩效模式先进企业"、"福建省政府质量奖"、"福建省百家重点企业"、"福建省省级企业技术中心"、"厦门市政府质量奖"、"厦门市十佳工业企业"、"厦门市技术进步先进工业企业"、"厦门市守合同重信用企业"等等,并连续多年入选"中国电气工业100强"。





Established in August 1994, ABB Xiamen Low Voltage Equipment Co., Ltd. is the only enterprise in China, founded by ABB Group, which manufactures MNS Low Voltage Switchgear and Air Circuit Breaker, Emax Series.

This company, located in Xiamen Torch High-Tech Development Zone, has many Specialists & Engineers, who are working purposefully aligned and efficiently to offer our customers the best products and services. During its development over more than 10 years, the company has become one of the biggest global Low Voltage Equipment manufacturers.

Strong technology is the key element in keeping us ahead in a competitive market. To maintain the same quality standard as provided by other ABB companies in Europe, our design, manufacturing and quality control processes are identical to those in Germany & Italy. We also set up R&D Center in our company as the branches of ABB's corporate R&D center, which improves our local R&D competency, better serves Chinese market and supports ABB global technology innovation as well.

With a highly computerized ERP System we schedule, plan and monitor our production and quality processes. As a company, responsible to Society & our employees, we have a unique certified Total Management System covering Quality Management(ISO 9001), Environmental Protection (ISO 14001) and Employees' Health & Safety(OHSAS 18001). With joint efforts of its employees, this company has gained sustainable development and received various honors and awards, including China Quality Credit Enterprise, National Advanced Enterprise Applying Excellence Performance Model, Quality Award from Fujian Provincial Government, Top One Hundred Key Enterprises of Fujian Province, Province-Level Enterprise Technology Centers in Fujian, Quality Award from Fujian Municipal Government, Xiamen's Top Ten Industrial Enterprises, Hightech Enterprise of Xiamen, Contract-Abiding and Credit-Valued Enterprise of Xiamen, etc.

ABB Xiamen Low Voltage Equipment Co., Ltd. is also listed among China's top 100 Engineering companies.

To satisfy our customers with our safe, reliable products and services, while fully respecting the environment.

先进的管理系统 Advanced ERP System



企业资源计划管理系统

企业资源计划管理系统是计算机集成制造系统的核心部分,可将客户订单、工程设计、 采购和仓库管理、生产计划、生产过程控制、品质管理、财务管理结合为一体,实现高效管理和协调运作。

供应商管理

我们致力于对供应商的有效控制和管理,并不断提升其技术水平、生产能力及管理能力,以最终保证来料的质量、服务等方面能够满足公司和客户的需求。我们让供应商分享ABB的技术,与他们建立良好的合作伙伴关系。

MNS Engineer (ME)

客户的技术要求千变万化,这就要求开关柜配置工具迅速灵活并能在较短的投标时间内响应。为了满足需求,我们从德国ABB引进了MNS Engineer(ME)投标和工程设计软件,它是MNS iS系统的配置设计程序,不仅能够提供快速优化的设计和报价,还为AutoCAD系统增加了新内容。

SAP

SAP是全球领先的电子商务软件,它为我们提供包括电子商务、电子采购、企业资源计划、供应链和客户关系管理等解决方案在内的一系列软件和服务。采用SAP系统,我们能为客户提供更高水平的产品和服务。

ERP System

ERP (Enterprise Resources Planning System) is the core component of Computer Integrative Manufacture System, which integrates the process from the point of customer orders, through to design, purchasing, inventory control, production planning, manufacturing process control, quality control and financial management. It enables higher efficiency and a better coordination of the manufacturing system.

Supply Management

We are dedicated to manage our suppliers effectively and help them to upgrade their technology level, production capability and management skills to fulfil the needs of the company and customers in our product's quality, service, etc. We help our suppliers by sharing our knowhow with them and making them our partners rather than a pure "Buyer/ Seller" relationship.

MNS Engineer (ME)

Rapidly changing and diverse customer specifications require both fast and flexible switchgear configuration tools and shorter tender response time. In response to this requirement we have imported from ABB Germany a Tendering & Engineering Design Tool (software) called MNS Engineer (ME) which not only does these tasks superbly but also adds a new dimension to the commonly called AutoCAD.

SAP

SAP is one of the leading global software of e-business, providing various solutions for us, such as e-commerce, e-procurement, enterprise resource planning, supply chain and customer relationship management. With SAP we are able to capitalize on its strengths to offer our customers a much higher level of services and products.

电子商务软件

计算机辅助设计 ME, Smart Tool, PDM, Auto CAD





智能化MNS® 低压开关柜 Intelligent MNS® Low Voltage Switchgear

MNS低压开关柜适用于所有发电、配电和电力使用的场合,如:核电站、地铁、石油化工、船舶港口、造纸工业、数据中心、通讯领域、电子行业、商业楼宇等。整个系统充分考虑了将来的发展空间,可以避免因为技术发展而被淘汰的危险。

MNS系统的母线额定电流至6300A,额定短时耐受电流至100kA,防护等级最大可至 IP54。它符合:IEC60439-1,EN60439,VDE0660第500部分和GB7251.1-1997,同时通过了中国国家低压电器质量监督检测中心的5800A型式试验,6300A温升试验以及抗故障电弧试验、抗振动试验、抗老化试验、盐雾试验、绝缘材料试验等。2002年12月,MNS低压开关柜又获得了中国国家强制性产品认证(CCC),由此,我们成为国内众多低压开关成套设备生产厂家中,首家荣获该项认证的企业。

MNS系统的所有设计和所采用的材料均能满足ABB对产品安全性、可靠性的严格要求。 系统能最大程度防止故障电弧的发生,即使一旦发生故障电弧也能在短时间熄灭。系统 所采用的塑胶材料不含CFC或卤素,具有阻燃和自熄灭特性。

2005年,公司引进由ABB集团研发且在全球ABB同步推广的最先进技术——MNS iS综合智能马达控制中心。MNS iS延续并发展了MNS的先进技术,在一个更高的层次上实现了安全可靠和智能控制。通过电力部分和控制部分的物理分隔和独立操作,实现了更高的人身安全保障。高度的标准化,最大限度地简化了抽屉方案的种类,帮助客户简化备件管理,并支持随时随地变更方案。独有的传感器改变了传统的电流电压计量方式,并具备温度监测的功能。通过预、报警和快速维修极大地降低了断电时间。MNS iS作为ABB集团技术发展的经典之作,打破了传统低压开关柜市场的技术壁垒,能满足客户所有可能的需求,实现技术进步的又一次飞跃。

为实现现代化的生产模式,公司引进了先进的电缆加工(机器人)自动化系统,它是中国第一条大电缆加工自动化生产线。该生产线可通过PC机和触摸屏实现数据输入、数据管理、工序模拟及设备故障的诊断等功能,保证了产品质量的稳定性并提高了生产率。



MNS® /PDU机房配电柜 MNS /S综合智能马达控制中心 MNS® /PDU(Itelligent Power Distribution Unit) MNS /S Integrated Motor Control System



全国首条电缆加工(机器人)自动化生产线 The first Automatic Robotic Production Line for Cable Fabrication in China

MNS low voltage switchgears are suitable for all applications in the fields of power generation, distribution and use of electrical energy in industries like Nuclear applications, Metro, Chemical, Oil & Gas, Marine & Ports, Pulp & Paper, Data Center, Telecommunications, Semicon, Commercial Buildings, etc. At the same time, it constitues a safe & reliable investment for customers due to its capability of continuous development in the future.

The MNS system is rated up to 6300A with a rated shorttime withstand current up to 100kA and a protection degree up to IP54. It meets the requirements in IEC60439-1, EN60439, item 500 of VDE0660 and GB7251.1-1997. The MNS system has also fully met IEC Type Test's requirement, which was carried out by the National Switchgear Quality Control & Inspection Center in Tianjin, P.R.China, in addition to arc-fault proof test, vibration test, aging test, fog with salt test and insulation material test. In Dec. 2002, our MNS Switchgears were the first to attain CCC.

All designs and materials used in the MNS system comply to ABB's stringent requirements for safety, reliability and quality. The MNS system largely prevents the occurrence of electric arcs, or provides for arc quenching within a short time. All plastics used in the MNS system are free of CFCs or halogens and they are flame-retardant and selfextinguishing.

In 2005, we introduced the most advanced technology- MNS *i*S integrated Motor Control Center. It is researched & developed by ABB BULV System and promoted simultaneously among ABB worldwide. Continuing and developing the advanced technology of MNS 3.0, MNS *i*S realizes safety & reliability and intelligent control on a higher level. Its physically separated and independent operational handling of power and control parts provides higher personnel safety and protection. MNS *i*S enables flexible usage of spare parts as a result of the system standardization. It makes modifications/ enhancement of control and protection functions possible at any time and at any project stage during the complete project life cycle. Its smart sensor technique unlike the traditional current and voltage transformer, has selectable temperature, current and voltage measurement for various protection needs for both motor and switchgear itself. MNS *i*S lowers down time greatly through early warning and prompt maintenance. As the unique work of technology development of ABB group, MNS *i*S has broken the technology barrier. It meets all possible customer specifications and is probably the best technology jump yet for low voltage motor control center solution.

In order to realize a modernized production mode, our company has introduced an automatic robotic system for cable fabrication, which is the first automatic production line of its type in China. The production requirements, data management, process simulation and machine error, etc. can easily be controlled & monitored via a touch-screen computer. All handling tasks are performed by the ABB robot accurately and efficiently, hence, a high quality of finished goods is ensured and productivity is improved.

断路器及开关

Circuit Breakers and Switches



断路器自动生产线 Automatic Production Line for Breaker



断路器动触头自动焊接机 Automatic Robotic Welding Machine for Contact

在遍布全球的ABB集团中,厦门ABB低压电器设备有限公司是首家获得意大利ABB公司许可并引进 全套技术和设备进行空气断路器生产的厂家。继1994年引进生产Megamax F系列空气断路器后, 我司于2002年又引进生产更先进的空气断路器Emax E系列,它是新一代智能型断路器,不仅具有 精巧的尺寸,同时具有更高的可靠性。Emax E系列空气断路器完全符合GB14048、IEC60947和 CEIEN60947的要求,均通过了国家低压电器质量监督检验中心的型式试验,获得了中国国家强制性 产品(CCC)认证、中国船级社的CCS认证、法国船级社的BV认证和英国ASTA认证。

2009年7月,公司从意大利ABB再次引进生产新型低压空气断路器Emax X1系列。X1系列空气断路器 是世界上最小的空气断路器,堪称21世纪智能型空气断路器的技术典范。X1空气断路器已通过国家 型式试验,符合GB14048、IEC60947和CEIEN60947的要求,并获得中国国家强制性产品(CCC) 认证和中国船级社的CCS认证。

在2010年,公司又相继从意大利ABB引进了Tmax系列塑壳断路器T7、从挪威ABB引进了Fusegear熔 断器式隔离开关及从芬兰ABB引进了ON系列Camswitch凸轮开关。Tmax系列塑壳断路器T7是额定电 流高达1600A的塑壳断路器。该断路器具有2种类型,可手动操作或电动操作,是一种真正采用全新 设计的塑壳断路器。该断路器具有先进的电子脱扣器、卓越的性能和附件解决方案。T7空气断路器 已通过国家型式试验,符合GB14048、IEC60947和CEIEN60947的要求,并获得中国国家强制性产 品(CCC)认证和TUV CE认证。目前在我司生产的Fusegear熔断器式隔离开关有EasyLine、Fastline 两种系列。EasyLine是新一代的熔断器式隔离开关,其额定电流范围由100A至630A。Fastline是用 于低压配电的模块化系统,该配电系统采用模块化和由带母排的安装板组成,可用于各种配电应用 中。两种产品均符合GB14048.3、IEC60947.3和CEIEN60947的要求,且都获得中国国家强制性产品 (CCC)认证。

在2012年引进的低温开关SACE Emax LTT开关,是一款独特的技术革新的产品,它能够在-40°C的 恶劣环境中安全稳定工作。为极度寒冷和恶劣环境的地区(如无需加热器的变电站、户外配电盘、 海上或海岸风力发电、造船厂和牵引等外部基础设施)提供了最佳选择方案。

2012年本地专业研发团队自主开发的OC系列Cam Switch凸轮开关是在经典设计的基础上,优化满足 个性化需求的新一代高性能产品。其额定电流等级分为10A和25A, 其电气参数满足各种切换控制的 应用需求;符合IEC60947-3/5、UL60947-4-1A等多种标准,并取得CCC、CE、UL等多种认证。它 拥有更加先进、坚固耐用的模块化设计,其面板最低防护等级可达IP54,能应对各种严苛的应用场 合。其灵活友好的定制工具Camweb2,能让定制更加轻松自如,直观快捷;加之快速有效的物流系 统,保证快速响应,以最短时间内安全送达客户手中。

ABB Xiamen Low Voltage Equipment Co., Ltd., a part of the worldwide ABB group, is the first company outside Italy licensed to produce ABB's air circuit breakers. We were licensed to produce Megamax F Series Air Circuit Breakers in 1994; based on it in 2002, we were licensed to produce Emax E Series Air Circuit Breakers—more advanced than ever, which are new intelligent ones endowed with compact dimensions and high reliability. Emax E Series Circuit-Breakers are in compliance with requirements of GB14048, IEC60947 and CEIEN60947. In addition, they have passedthe type tests as defined by National Quality Supervision and Inspection Center of Low Voltage Apparatuses and have also been CCC, CCS, BV & ASTA certificated.

In July, 2009, we were licensed by ABB Italy to produce a new low voltage air circuit breaker type—Emax X1 Series. X1 Series Air Circuit Breakers are the smallest ones in the world, setting a technical model for intelligent air circuit breakers in the 21st century. At present, X1 Series Air Circuit Breakers have passed the required national type tests, and are in compliance with GB14048, IEC60947 and CEIEN60947. In addition, they have been CCC & CCS certificated.

In 2010, we introduced Tmax Series Moulded Case Circuit Breakers (MCCB) T7 from ABB Italy, Fusegear Fuse Switch Disconnectors from ABB Norway and Camswitches (ON) from ABB Finland. Tmax Series MCCB T7 is one with rated current up to 1600A. MCCBs are available in two categories: manual operated or electric operated. As a result, they are moulded case circuit breakers with brand new design. The MCCBs are designed with advanced ETU, excellent performance and accessory solution. T7 air circuit breakers have passed the required national type tests, and are in compliance with GB14048, IEC60947 and CEIEN60947. In addition, they have been CCC&TUV CE certificated. At present, two series of Fusegear Fuse Switch Disconnectors are available in our company, i.e., EasyLine and Fastline. EasyLine Disconnectors are new fuse switch disconnectors with rated current in a range of 100A~630A. Fastline Disconnectors are modular systems for low voltage distribution, which are composed of modular assembly boards with busbar blocks and can be used in various distribution applications. Both of them are in compliance with GB14048.2, IEC60974-2 and CEIEN60947. In addition, they have been CCC certificated.

In 2012 we introduced ABB SACE LTT -40°C circuit-breakers from ABB Italy, which is a special version for low temperature environments and presents the best solution for these requirement of low temperature: substations without heating in the coldest regions, wind turbine applications, industrial processes with outdoor switchboards, dockyards and temporary external switchboards, and traction applications such as external infrastructures etc.

In 2012, new series of Cam switch OC with Ith 10A & 25A, are developed & optimized by local R&D team based on the classic design, to meet various control & switch requirements. In according with IEC60947-3/5, UL60947-4-1A and so on, they are CCC, CE & UL certified. With module design, better performance and the lowest protection level-IP54 for front plate, they are suitable to various stringent application. Online configuration through Camweb2 makes things easy, user-friendly and fast. Highly efficient logistic system ensures their short lead time, quick response and safe delivery.

Emax E 系列空气断路器 Emax E Series Air Circuit Breakers (ACB)





Cam Switch凸轮开关OC系列 Cam Switches OC Series

塑壳断路器T7-手动版 Tmax Moulded Case Circuit Breaker (MCCB)-Mannual Operated





熔断器式隔离开关EasyLine Fusegear Fuse Switch Disconnectors-EasyLine

客户中心 Customer Focus



ISO9001质量体系证书 (DNV) ISO9001 Quality System Certificate (DNV)



ISO9001质量体系证书 (CQC) ISO9001Quality System Certificate (CQC)



全面管理体系证书(CQC)

可靠的产品质量

ABB是质量的象征,我们的目标是成为生产最优产品和提供最优服务的公司。ISO9001 质量管理体系的实施有力地保证了公司所提供的产品和服务能最大程度地满足客户的要求。公司积极推行以"客户中心"为导向的全面的质量管理,在客户满意、质量成本、供应商管理、质量活动小组(QCC)、统计过程控制(SPC)等方面做了大量的工作,并取得了良好的绩效。

典型项目

- 秦山核电站、田湾核电站、红沿河核电站、宁德核电站、福清核电站、方家山核电站、阳江核电站、防城港核电站、三门核电站、海阳核电站
- 嘉兴电厂、玉环电厂、华能上安电厂、上海临港燃气电厂、越南锦普热电厂
- 北京地铁、深圳地铁、广州地铁、西安地铁、武汉地铁、天津交通枢纽
- 中石化、中石油、中海油、神华集团、伊泰煤制油、BP、壳牌、巴斯夫、杜邦、拜耳、 陶氏化学、阿克苏诺贝尔、阿科玛、赫克力士化工
- 首钢、宝钢、武钢、太钢、攀钢、鞍钢、中州铝业、蒙古Oyu Tolgoi铜金矿
- APP、华泰纸业、太阳纸业、广纸集团、南宁凤凰纸业、保定钞票纸业
- 中国烟草、红塔烟草集团、深圳卷烟厂、上海卷烟厂、厦门烟草、龙岩卷烟厂
- 福耀玻璃、林德叉车、固特异轮胎、一汽大众、华晨宝马汽车、大陆轮胎
- 苏州国科数据中心、万国数据上海数据中心、中金烟台数据中心、杭州百度中心、中国人民银行清算中心、中国工商银行上海数据中心、招商银行上海信用卡中心、中国人寿上海数据中心、东吴证券数据中心、深圳招商局数据中心
- 中国移动通信、中国联通、中国电信、中国网通
- IBM、戴尔、英特尔、京东方、彩虹电子、上海晟蝶半导体、中航锂电
- 中材国际、福陆、史密斯机械、美施威尔、德希尼布、空气化工

全面的客户服务

作为低压开关柜行业的领先者,我们的产品被广泛应用于国内外重点工程,营销和服务网络也遍及各地。为了及时响应客户的需求,我们致力于不断壮大服务队伍,坚持"客户满意"的原则,设立24小时值守的服务热线,为客户提供技术培训、技术改造、维护指导和备件供应等全方位的快捷服务。

Reliable Products & Quality

ABB is a symbol for quality. Our goal is to be recognized by our customers as a company producing superior products and providing excellent service. The implementation of ISO9001 Quality Management System assures you of this. Our company is devoted to our Customer Focus oriented Total Quality Management and has achieved much in our Customer Satisfaction, Quality-related Cost Management, Supplier Management, Quality Control Circle (QCC), Statistic Process Control (SPC) and so on.

Typical Projects

- Qinshan Nuclear Power Plant, Tianwan Nuclear Power Plant, Hongyanhe Nuclear Power Plant, Ningde Nuclear Power Plant, Fuqing Nuclear Power Plant, Fangjiashan Nuclear Power Plant, Yangjiang Nuclear Power Plant, Fangchenggang Nuclear Power Plant, Sanmen Nuclear Power Plant, Haiyang Nuclear Power Plant
- Jiaxing Power Plant, Yuhuan Power Plant, Huaneng Shangan Power Plant, Shanghai Lingang gas-Power Plant, Vietnam Cam Pha Thermal-power Plant
- Beijing Metro, Shenzhen Metro, Guangzhou Metro, Xian Metro, Wuhan Metro, Tianjin Station Transportation Hub
- Sinopec, CNPC, CNOOC, Shenghua Group, Yitai Coal Oil, BP, Shell, BASF, Dupont, Bayer, Dow Chemicals, AkzoNobel, Arkema, Hercules Chemical
- Shougang, Baosteel, Wuhan Iron & Steel, TISCO, Pangang, Ansteel, Zhongzhou Aluminium, Mongolia Oyu Tolgoi Mining
- APP, Huatai Paper, Sun Paper, Guangzhou Paper, Nanning Phoenix Pupl & Paper, Baoding Banknote Paper Mill
- China Tobacco, Hongta Group, Shenzhen Cigarette, Shanghai Cigarette, Xiamen Tobacco, Longvan Cigarette
- Fuyao Glass, Linde Forklift Truck, Goodyear Tire, Faw-Volkswagen, BMW Brilliance Automotive, Continental Tyre
- Suzhou International Science-Park Data Center, GDS Shanghai Data Center, Hangzhou Baidu Center, Centrin Yantai Data Center, Clearance Center of People's Bank of China, ICBC (Shanghai) Data Center, Credit Card Center of CMB (Shenzhen), China Life Insurance (Shanghai) Data Center, Soochow Securites Data Center, China Mechants (Shenzhen) Data Center
- China Mobile, Unicom, China Telecom, China Netcom
- IBM, Dell, Intel, BOE, Irico Group, SanDisk Semiconductor(Shanghai), China Aviation Lithium Battery
- Sinoma, Fluor, FLSmidth, M+W Zander, Technip, APCI

General Customer Services

As a front runner in the field of low voltage switchgears, we have supplied many MNS switchgears for many of the key projects, both in China and overseas, with an extensive sales & service network. To provide products and services to customers in a timely and professional manner, we have continued to enlarge the service team and there is a 24-hour service hotline for "peace of mind". We can also provide timely and general services, such as technical training, upgrading solution, maintenance instruction, components supply and so on.

环境保护

Environmental Protection

环境管理是ABB的最优先的业务之一,我们在所有的工作中和公共政策中都强调重视环 境问题。ABB能够向客户提供进行持续发展所必须的技术方案——能满足今日之需求, 亦不会忽略将来的需要。

1998年4月,公司通过了挪威船级社(DNV)的ISO14001环境管理体系认证。我们最大程 度地关注环境和能源,遵守环境标准和立法,努力开发并提供不产生有损于环境的产品 和服务。我们教育和鼓励员工以对环境负责的态度来执行他们的任务,并定期进行环境 评估活动。

体系实施几年来, 主要获得以下成效

- 原材料利用率提高, 能源利用更加合理, 环境影响降低到最小程度
- 员工环保意识得到提高, 环境保护落实到具体的生产和工作中
- 开展清洁生产审核, 向客户提供清洁产品
- 我们相信今日的努力,将能造福未来的环境

Environmental Protection Management is one of ABB's top corporate priorities and we address environmental issues in all our operations and public policies. ABB can provide customers technical solutions to achieve sustainable development ——meeting the needs not only of the present but also the future.

In April 1998, we were awarded the ISO14001 Environment Management System Certificate from both the Local Authorities and DNV of Norway. We are concerned about the environment and the optimum use of energy in all our operations. We comply with environmental standards and legislation and strive to develop and provide products and services that have no adverse environmental impacts. We educate and motivate our employees to carry out their tasks in an environmentally responsible manner.

In these years since EMS was implemented we have achieved the following

- The utilization ratio of raw materials has been improved, resource consumption controlled and environmental impact lowered to the minimum degree
- The environmental awareness of employees is continuously promoted and adhered to
- Provided the customer with clean products
- We are sure that our efforts will benefit the environment in the future





ISO14001环境管理体系证书(DNV & CQC) ISO14001 Environment Management System Certificate (CNV & CQC)



"生命之水"系列活动:清除马缨丹,保护水源 "Water of Life" activity: cleaning up Common Lantana for protection of water source



"瞪岛关爱日"志愿者 Volunteers of Island Care

雇员中心 Employee Focus

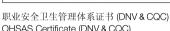














迎新年晚会 Annual Dinner

ABB将员工看作是公司最大的财富,公司的成功依靠全体员工的共同努力和无私奉献。 我们要创造一个ABB环境,它鼓励团队合作并促进积极参与的意识,支持员工不断学习 新知识和新技能。公司为员工提供了良好的学习机会,包括在国内外举办的专业技术培 训、管理培训、英语语言培训等,为员工创造了一个广阔的发展空间。

保障员工的安全和健康是ABB"雇员中心论"的体现。1998年4月,公司在全国率先建立并实施了职业健康安全管理体系(OHSAS),获得全国第一张职业健康安全管理体系认证证书。OHSAS体系运行几年来,公司以遵守国家的职业健康安全法规为准则,以保障员工的安全和健康为宗旨,通过不断地改进设备,开展安全监督检查及各项安全活动,加强员工的安全意识和安全知识的培训等措施,营造了良好、安全的工作环境,提升了员工的向心力和企业的凝聚力。今后,公司将不断致力于将安全文化纳入企业文化中,将安全作为企业持续发展的永恒主题,使员工能在一个安全健康的环境中工作,以更好地服务于顾客和社会。

ABB highly values its employees. Our success depends upon the combined capabilities of all our employees. We want to create an ABB environment that fosters teamwork, promotes active participation and encourages continuous learning. The company provides a variety of domestic and overseas training programs covering management, technical and English classes. It brings a wider development environment to each employee.

Our assurance of employee health & safety demonstrates ABB's values of Employee Focus. Early in 1998, our company took a lead in China to establish and implement the Occupational Health and Safety Assurance System (OHSAS), the first of its kind in China. In the years since OHSAS was initiated, aiming at ensuring employee OHS and based on the compliance with national OHS laws & regulations, our company has created good and safe employee's working conditions and environment. Additionally we have increased the combined effectiveness of employees and cohesion of the company through continuous improvement programs and the carrying out of safety checks and various safety activities, as well as enhancing employee safety awareness and providing training on safety knowledge. Since our founding & into the future, our company will make great efforts in incorporating Safety Culture into the Company and make it an eternal theme of corporate sustainable development, so that all employees can work in a safe and healthy environment to serve customers and society better.

DET NORSKE VERITAS MANAGEMENT SYSTEM CERTIFICATE



使命

帮助我们的客户 更加有效地使用电力, 以可持续发展的方式提高工业生产率, 同时为我们的员工创造价值。

愿景

成为中国最具竞争力的 高端低压电器设备生产商, 在市场影响力、增长率、盈利能力、 价值创造、可持续发展方面成为领先者。

价值观

勇担责任、相互尊重、坚定不移。



Mission

We help our customers to use electrical power effectively and to increase industrial productivity in a sustainable way and we create value to our employees.

Vision

Become the most competitive top manufacturer of low voltage switchgears, to keep the leading position in China in all aspects of market influence, growth rate, profit ability, value creation and sustainability.

Value

Responsibility, respect, determination

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