

亚实动力系统（天津）有限公司

亚实动力系统（天津）有限公司是卡特彼勒公司在天津的全资子公司，于2000年在天津保税区（海港）正式成立，属于卡特彼勒工业系统动力事业部。公司专门从事Cat®(卡特)品牌和FG威尔信品牌柴油发电机组的组装、测试及相关的配套服务，主要产品为5.5kVA—900 kVA的发电机组。亚实动力系统（天津）有限公司以及它的近400名员工在安全、质量、可靠性及价值观方面持续保持世界级的水平。



在卡特彼勒全球标准设计和流程的支持下，亚实动力系统（天津）将高速、严控的流程融入技术先进、经ISO9001、14001和OHSAS18001认证的装配环境。凭借最新技术和最佳装配流程，该厂成为卡特彼勒在亚洲建立的第一家、主要产品为发电机组的独资装配厂，为成功实施卡特彼勒“携手中国，共筑辉煌”战略发挥重要作用。

企业社会责任

亚实动力系统（天津）有限公司不仅为客户提供最好的产品和服务，同时积极履行企业社会责任，关注可持续发展，严格按照国家及天津市相关标准对废气、废水、噪声进行监测确保达标排放，亚实动力系统（天津）工厂固体废弃物的可循环利用率达 95%。

亚实动力系统（天津）多年来一直参加卡特彼勒基金会公益林活动，支持环境保护。同时，亚实动力系统（天津）为天津市宁河县张子铺小学捐赠 1,000 本图书及书架，并为青海省察拉勾移民点捐赠文具及衣物。



大事记



2000.11

| 亚实动力系统（天津）有限公司成立。

2002.1

| 第一台发电机组发运。

2002.8

| 第 100 台发电机组下线。

2004.10

| 第 1,000 台发电机组发运。

2005.1

| 加入新成立的电力事业部。

2008.5

| 第 10,000 台发电机组发运。

2008.12

| 搬至位于空港保税区的新厂房进行生产。

2010.7

| 获得由美国绿色建筑协会颁发的绿色能源与环境设计先锋奖金奖 (LEED)。

2010.8

| 第 20,000 台发电机组下线。

2010.11

| 亚实动力系统（天津）有限公司成立 10 周年。

2014.4

| 连续安全工作 1,000,000 工时。

2014.11

| 第一台F系列发电机组顺利发运。

2015.11

| 亚实动力系统（天津）有限公司成立15周年。

2016.1

| 加入工业系统动力事业部。

2016.1

| 第100,000台发电机组发运

Asia Power Systems (Tianjin) Ltd.

Asia Power Systems (Tianjin) Ltd. was established in 2000 at the Tianjin Port Trade Zone as Caterpillar wholly-owned subsidiary within the Industrial Power Systems. The facility provides assembly, testing and related services for Cat® branded and FG Wilson branded generator sets ranging from 5.5 to 900 kVA. Asia Power Systems (Tianjin) Ltd. and its approximate 400 employees maintain a reputation for world-class operations regarding safety, quality, reliability and values.



Fueled by Caterpillar global standard designs, the facility blends both high-speed and tightly controlled processes in a state-of-the-art ISO 9001, 14001 and OHSAS18001 certified assembly environment. With the latest technology and optimized assembly processes, the facility is Caterpillar's first wholly-owned prime product generator set assembly plant in Asia, and plays a significant role in the successful implementation of Caterpillar's Win in China strategy.

Asia Power Systems (Tianjin) Ltd.

Address: No.2 Xi'er Road, Tianjin Port Free Trade Zone
(Airport), Tianjin, China
Postcode: 300308

CATERPILLAR
卡特彼勒

Corporate Social Responsibility

Asia Power Systems (Tianjin) Ltd. is not only concerned about delivering the best products and services for its customers, but also giving back to the community in which it operates. The facility is intensely focused on sustainability and has taken numerous steps to ensure emissions, wastewater and noise meet China and Tianjin standards, and that recycling of solid waste reaches 95 percent at the facility.

Facility employees have participated in the Caterpillar Foundation Charity Forest Project for years, supporting environmental protection. In addition, they have donated 1,000 books and bookshelves to Zhangzipu primary school in Tianjin, as well as school supplies and clothes to Chalagou settlement area in Qinghai Province.



Milestones



2000.11

| Asia Power Systems (Tianjin) Ltd. was founded.

2002.1

| Delivered the first generator set.

2002.8

| Delivered the 100th generator set.

2004.10

| Delivered the 1,000th generator set.

2005.1

| Joined the newly established Electric Power Division.

2008.5

| Delivered the 10,000th generator set.

2008.12

| Began production in the new facility located in Port Trade Zone.

2010.7

| Received the LEED Gold Certification

2010.8

| Held the 20,000th generator set celebration.

2010.11

| November, held 10-year anniversary celebration.

2014.4

| Celebrated 1 million hours without recordable injuries.

2014.11

| Delivered the first F-series generator set

2015.11

| Held 15-year anniversary celebration

2016.1

| Joined the Industrial Power Systems

2016.1

| Delivered the 100,000th generator set