

# Delta Group Profile



# **About Delta Group**







Yancey Hai Chairman

# Corporate Mission

To provide innovative, clean, and energy-efficient solutions for a better tomorrow.

Delta was founded in 1971 and has been the global leader in switching power supply solutions since 2002 and DC brushless fans since 2006.

Delta offers the most energy efficient power products in the industry, including switching power supplies with efficiency over 90%, telecom power up to 97.5%, and PV inverters up to 98.7% efficiency. We have also developed the world's first server power supply certified as 80 Plus Titanium with over 96% efficiency. We invest 5% to 6% of our annual sales revenues in R&D and have worldwide R&D facilities in Taiwan, China, Europe, India, Japan, Singapore, Thailand, and the U.S.

Delta is a frequent recipient of international awards and other recognition for innovation, design, and corporate social responsibility. Since 2011, Delta has been selected each year for the prestigious Dow Jones Sustainability™ World Index (DJSI World). In 2014 we were also included in the DJSI Emerging Markets Index and ranked first in five criteria among world-leading Electronic Equipment, Instrument and Component Companies.

Delta was ranked at the highest A-level of the Climate Performance Leadership Index (CPLI) of the 2014 Carbon Disclosure Project (CDP). We were the only company from Greater China to be named to the CPLI from nearly 2,000 listed companies. Delta continues its dedication to developing technologies and solutions that aim to reduce global warming and ensure a sustainable future for mankind.



# Worldwide Revenues

Delta continues to deliver strong and stable financial performance, achieving a compound annual growth rate of 32.6% since 1971. Delta's consolidated worldwide sales revenue in 2014 was US\$7.523 billion.

# **Milestones**

## 1971

- Delta Electronics, Inc. established

#### 1983

- Mass production of switching power supplies

#### 1988

- Listed on the Taiwan Stock Exchange (code: 2308)
- Mass production of DC brushless fans

#### 1992

 Inauguration of the first plant (Dongguan) in China

#### 2003

 Acquired ASCOM Energy Systems, an organization with expertise in power supplies and a history of over 100 years

#### 2006

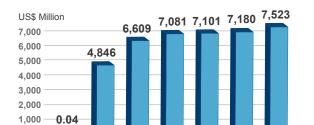
 Inaugurated Delta's Tainan Plant, the first green building in Taiwan certified for all nine indices of Taiwan's EEWH rating system (EEWH Diamond)

#### 2007

- Honored with Forbes Asia's Fabulous 50 Award
- Developed the world's first company-wide Green Map with recognition from Green Map System

#### 2008

 Listed as a Global Top 100 Low-Carbon Pioneer by CNBC European Business Magazine



**CAGR: 32.6%** 

#### 2011

 Inaugurated Shanghai R&D and Operations Center Building in China (LEED Gold)

1971 2009 2010 2011 2012 2013 2014

 Inaugurated Delta Taoyuan Technology Center, Taiwan (LEED/ EEWH Gold)

#### 2012

 Received Taiwan's National Industry Innovation Award

#### 2014

- Named as a Taiwan Top 20 Global Brand for the 4<sup>th</sup> consecutive year (2011-2014)
- Selected for Dow Jones Sustainability™
   World Index (DJSI World) for the 4<sup>th</sup>
   consecutive year
- Taipei headquarters received a Taiwan Green Building Certificate for building renovation (EEWH-RN Diamond)
- Named to the Climate Performance
   Leadership Index (CPLI) of the 2014 Carbon
   Disclosure Project (CDP)

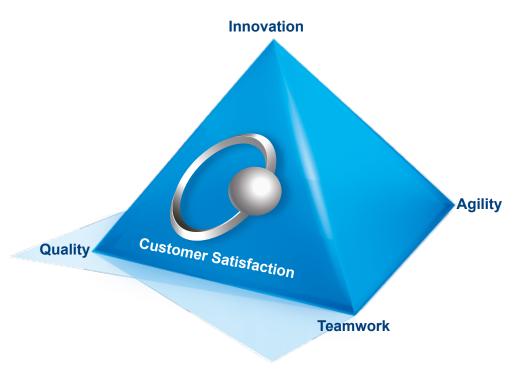
#### 2015

 Acquired Eltek, a leading provider in the telecom power, industrial and datacenter power solutions.



# Corporate Culture

Strive for change, and pursue sustainability



# Innovation

Create new ideas and take them to success effectively

# Quality

Consistently deliver superior performance and pursue improvement all the time

# **Agility**

Identify emerging trends and act quickly to capture new opportunities

# **Teamwork**

Fully leverage global value networks and collaborate to achieve mutual goals

# **Customer Satisfaction**

Anticipate customer needs and exceed expectations

# **Brand Promise**

Smarter. Greener. Together.

At Delta, we commit ourselves to the advancement of power and electronics technology to provide "smarter" products with high efficiency. It helps us make possible a "greener" and more environment-friendly way of life. We collaborate with our partners, by listening to their needs, and accomplishing our mission "together".

# **Business Categories**



- Mobile Power Supplies

Delta offers a comprehensive selection of high-efficiency power supplies, thermal management and electronic components and systems for use in portable devices, cloud computing equipment, home appliances and medical device applications.



- Energy Industrial Automation Telecom Power Systems
  - UPS & Datacenter Infrastructure
- Management Automotive Electronics & EV Charging Renewable Energy

Delta is a world-leading provider of telecom power, uninterruptible power systems, datacenter infrastructure, automotive electronics, EV charging solutions, and renewable energy applications. We are also one of the world's fastest growing providers of industrial automation products, systems and solutions.



Delta designs and manufactures high-end networking equipment for consumers and businesses in various applications. Delta is also a pioneer in visual displays for large venues, businesses, home entertainment, education, and control rooms.

Innergie and Vivitek, both brands of Delta, offer an extensive range of cutting-edge consumer electronics that provide a smart, green lifestyle.





# **Embedded Power Supplies**

Delta shipped its first switching power supply in the early '80s, and by 2002 it had become the world's leading provider of merchant switching power supplies with target applications including IT, appliances, lighting, automotive, and new energy systems. Delta has steadily increased the efficiency of its power supply products and has introduced products with energy-saving features such as LED lighting power, DC-DC converters, and LED backlight drivers for televisions.

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1	

- DC-DC Converters and Standard Power Modules for Industrial / Telecom / Computing / Networking Applications
- 2. LED Drivers
- 3. Computer Power Supplies
- 4. Networking / Server / Storage Power Supplies



# **Mobile Power Supplies**

Delta is the global leader in mobile power supplies, providing reliable, compact, and high efficiency power supplies for external power source applications. Using green design concepts, we produce over 80 million notebook adaptors per year for leading global IT companies.

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- Mobile Adapters for Notebook & Other External
   Power Source Applications
- 2. PowerJov Go Pro 3. LifeHub
- 4. PocketCell Plus



# **Industrial and Medical Power Supplies**

Delta has developed High Voltage & Precision Power Supplies for thin film markets such as the semiconductor, LED, FPD, solar cell, and general industrial equipment markets. Delta's standard industrial power supplies include DIN rail, panel mount and open frame mounting types, which can be applied in industrial automation, food & beverages, security systems and many other applications. For standard medical power supplies, the product range covers external and internal product platforms for healthcare and medical applications like ultrasound equipment, oxygen condensers and X-ray generators.

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- 1. High Voltage & Precision Power Supplies
- 2. Power Supplies for X-ray Generators
- 3. Industrial Power Supplies
- 4. Medical Power Solutions



# **Fans & Thermal Management**

Delta is the world's number one provider of DC brushless fans and blowers. Delta's super slim blower technology is an important factor in making the Ultrabook computer possible. With the industry-leading DC brushless motor technology and switching power supply technology, Delta provides quiet and energy-efficient ventilation products for indoor air quality needs. Delta's latest energy-efficient electronically commutated fan series are perfectly designed for industrial applications, commercial building HVAC, and precision cooling for data centers.

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- 1. Portable Device Fans and Blowers
- 2. Ventilation Fans
- 3. Energy-efficient Electronically Commutated Fans
- 4. Server Storage, Industrial and Consumer Fans and Blowers
- 5. Heat Exchangers, Fan Trays, and Thermal Products



# **Electronic Components for ICT Equipment**

Delta is one of the leading global suppliers of passive and magnetic components used in portable devices, cloud computing equipment, automotive, IoT, and other market segments. With our highly automated manufacturing operations, our magnetic components production capacity is over 10 billion pieces per year.

- 3
- 1. Power Chokes (0.32A~110A) as small as 1210mm for Portable Devices / Cloud Computing Equipment
- 2. Miniature Resistors as small as 0201mm for Portable Devices / Cloud Computing Equipment
- 3. Miniature Modules, Tiny Power / Wireless / Optical
  Transceiver Modules for IoT / Cloud Computing Equipment
- 4. Data Networking and Telecom / Broadband Components







## **Industrial Automation**

With solid technology and experience in drives, motion, control, power quality, industrial networks, sensors and robot solutions, Delta offers high performance, and high reliability products and solutions that fulfill a wide range of industrial customer needs. We also provide information management systems such as SCADA & Industrial EMS to construct complete, integrated solutions for future smart manufacturing.

As a leading industrial automation brand, Delta continuously develops innovative products, systems and solutions with quality, reliability and excellence to deliver our commitment of providing "Automation for a Changing World".

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- DIAView SCADA System & IDIAEnergie Industrial Energy Management System (IEMS)
- 2. Programmable Logic Controllers
- 3. CNC Solutions 4. SCARA Robot
- 5. AC Motor Drives 6. AC Servo Motors & Drives
- 7. Medium Voltage Drive Series

# DIAView SCADA System

# **Telecom Power Systems**

Telecom power systems secure telecommunication services in case of grid power interruptions and fluctuations. Delta's power systems are designed for wireless broadband access, fixed-line applications, Internet backbone and datacenters. We provide reliable and energy-efficient telecom power solutions to help operators reduce OPEX and their carbon footprint. Our rectifiers achieve industry leading energy efficiency of up to 97.5%.

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- 1. Outdoor DC Power Unit
- 2. DC Power Rectifiers
- 3. Shelf Power System
- 4. Indoor Power system
- 5. Outdoor Power System



## **UPS & Datacenter Infrastructure**

Delta ensures continuity for our customers' mission critical operations while reducing their total cost of ownership. Our highly reliable and efficient products range from uninterruptible power supplies (UPS) to our InfraSuite datacenter infrastructure solutions with a comprehensive range of services.

- 1 2
- 1. InfraSuite Datacenter Infrastructure Solutions
- 2. Active Power Filters
- 3. Uninterruptible Power Supplies



# **Automotive Electronics & EV Charging**

Delta's automotive business provides reliable and efficient EV/HEV powertrain solutions and power electronics components including DC/DC converters with an industry-leading 96% energy efficiency. Our EV charging solutions include: DC quick chargers, AC chargers, and site management systems.

- 3 2
- 1. AC/DC On-board Chargers and DC/DC Converters
- 2. Power Control Units & Electric Motors
- EV Chargers & Charging Network/Site Management Systems



# **Renewable Energy**

We provide best-in-class, high efficiency solar and wind energy systems and products, including PV inverters and wind turbine converters for wind turbines. Our PV inverter delivers the world's highest power efficiency of up to 98.7%.

- 1 2
- 1. Wind Turbine Converters
- 2. PV Inverters







# **Networking Systems**

As a leading networking equipment supplier, Delta's rich product portfolio ranges from Enterprise/Telecom grade Ethernet switches to SOHO/SMB broadband networking peripherals and equipment. We are committed to providing competitive networking solutions that ensure our partners' success in the marketplace.

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- 1. Broadband Communication / 4G LTE Wireless
- 2. Wireless Communication
- 3. Smart Grid Communication
- 4. Industrial Ethernet Communication
- 5. Switch Networking



# **Displays & Visualization**

Delta's visual display applications include projection and video wall solutions.Our projection solutions fulfill a wide range of applications to satisfy various professional projection needs, such as multimedia interaction, large-scale auto blending projection and 3D projection mapping.

For control rooms and public information display systems, Delta offers innovative high brightness projection cubes and DVCS (Distributive Vision Control Systems) for large area video walls.

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- 1. LCD Video Wall 2. Seamless DLP Video Wall & iPEMS
- 3. DVCS (Distributive Vision Control Systems)
- 4 5 4. WideXtreme Megapixel Displays 5.LED Displays





A brand of A NELTA

Vivitek, a brand of Delta, is a world-leading manufacturer of innovative visual display and presentation products. Their extensive line-up consists of pocket, education, home cinema, business and large venue projectors.

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- 1. Pocket & Personal Projectors / Qumi Q6
- 2. Education Projectors / Vivitek DH758USTIR
- 3. Home Cinema Projectors / Vivitek H1188
- 4. Business Projectors / Vivitek DW814
- 5. Large Venue Projectors / Vivitek DU9000



# **LED Lighting**

Delta offers comprehensive LED products and system integration services to meet our customers lighting requirements. Our services include: lighting design, energy-saving plans for lighting systems, technical support, project management, and more.

- 1
- Lighting Design for the National Museum of Natural Science in Taichung, Taiwan
- 2. Street Lighting in Bangkok, Thailand





## **Healthcare Devices**

Today our healthcare devices product portfolio includes glucose meters, fingertip and handheld pulse oximeters, hemoglobin analyzers and nebulizers. Through innovative product development Delta strives to provide people with a better quality of life.

- 1 2
- 1. Blood Glucose Monitoring Systems
- 2. Hemoglobin Analyzers
- 3. Pulse Oximeters
- 4. Nebulizers



# Innergie

A brand of A NELTA

Innergie understands the importance of power for today's busy mobile lifestyle. Whether you are enjoying a movie on your tablet or chatting with your friends on your phone, Innergie will always keep you powered and connected.



- 1. Kick Back and Charge. Share the Moment, Share Fun.
- 2. LifeHub 3. PocketCell 4.PowerGear 65 Pro 5. PowerJoy Pro







Delta integrates technologies and products, matching software with hardware, to create smart, green, and cost-saving solutions. Understanding customer needs and offering the core technologies to meet them, Delta delivers total integrated solutions that help customers around the world increase productivity and competitiveness.

- Industrial Automation Solutions
- Building Automation Solutions
- Datacenter Solutions
- Telecom Network Energy Solutions
- Renewable Energy Solutions
- Display and Monitoring Solutions
- EV Charging Solutions

# **Industrial Automation Solutions**









As a leading industrial automation manufacturer, we offer efficient and reliable products and solutions to serve global customers. With the integration of drives, controllers, motion, sensors, communication devices and software, we cooperate with machine makers in various applications such as textiles, cranes and elevators, plastics and rubber, printing and packaging, as well as electrical and electronics. We also provide energy-saving solutions, drive systems, facility management control systems, visualization and surveillance solutions, robot stations, power quality solutions and factory automation for the electronics and high tech, oil and gas, chemicals, metallurgy, transportation and municipal construction sectors.

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- 1. Delta's industrial automation solutions help food packaging and various other industries increase productivity and competitiveness with global services provided by over 700 distributors
- 2. Process automation solution for a water treatment plant in Komotini, Greece
- 3. HVAC solution reduces operation costs and simplifies maintenance in a biomass plant in Italy
- 4. SCARA Robot with machine vision systems for a function test of AC motor drives in China



# **Building Automation Solutions**



Delta provides a complete Building Automation System, from sensing and control devices, to an intelligent building management system platform. Together with Delta's energy-saving HVAC, lighting, elevator control and ventilation systems, better building performance and operation efficiency can be effectively achieved. The enterprise-grade energy management system Delta Energy Online makes smart control of energy use a reality.

Featuring intelligent video surveillance solutions such as video streaming, dynamic facial/license plate recognition, intrusion detection and an auto tracking system, the Delta Surveillance Automation System's total offering includes IP cameras, central monitoring system, network video recorder, storage, and a cloud-based backup system.

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- 1. Our building automation solutions yield 47% energy savings at Delta's Taoyuan Technology Center, a LEED Gold certified green building
- 2. "Delta Energy Online" provides real-time access to comprehensive and valuable energy use data anytime, anywhere
- 3. "Delta Intelligent Surveillance System" can quickly and precisely track multiple moving objects
- 4. "Delta Building Management and Control System" can easily realize central management and distributed control through workstation-level HMI and handheld devices

# **Datacenter Solutions**



We support our customers in building customized, reliable, flexible, manageable, and efficient datacenters with Power Usage Effectiveness(PUE) lower than 1.5. Delta's InfraSuite Datacenter Infrastructure Solutions products include: power systems, racks & accessories, precision cooling, and environment management systems.

Our Infrasuite Solutions are chosen by companies around the world and are implemented in: computer services, telecommunications, transportation, manufacturing and semiconductor industries.

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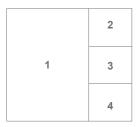
- 1. Delta's InfraSuite Datacenter Infrastructure Solutions are the power behind our customers' competitiveness
- 2. InfraSuite Datacenter Infrastructure Solutions include UPSs, power systems, server racks, precision cooling, and environment management systems for a Shaanxi broadcasting station in China
- Delta's InfraSuite Datacenter Solutions help National United University in Taiwan improve the energy efficiency of its existing datacenter and achieve energy savings of 46.5%
- 4. Delta UPSs ensure the power of a world-leading high-tech semiconductor manufacturing foundry in Taiwan's Hsinchu Science Park



# Telecom Network Energy Solutions



Delta is a key Telecom Network Energy Solutions provider for many of the world's major operators. Our power management solutions incorporate: control, management and cooling systems. We offer power solutions with energy savings of over 33.4% for Base Transceiver Stations (BTS). Where power is unreliable or unavailable, our hybrid energy power solutions ensure telecom services by combining: solar & wind power, diesel generators and fuel cells.

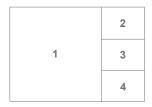


- 1. Delta's telecom network energy solutions provide power systems and services to telecom operators, network manufacturers, and integrators worldwide
- 2. Solar and wind energy solutions with energy storage capability in remote locations across Mexico for a major Mexican telecom operator
- 3. Delta built the first fuel cell powered telecom tower in India
- 4. Hybrid energy solution decreases fossil-fuel dependency and cuts base station OPEX by 60% for a customer In Togo, Africa

# Renewable Energy Solutions



Delta is committed to delivering optimal Renewable Energy Solutions to our customers. With optimized system design, a well-trained workforce and proven component quality, Delta provides professional engineering, procurement and construction (EPC) services. From site surveys to project commissioning, Delta's PV systems include: rooftop, large-scale ground mounted and off-grid systems.



- 1. PV turnkey solutions for Haining Leather City in Zhejiang Province, the largest distributed grid-connected PV rooftop system (3.6MWp) in China
- 2. EPC service for a PV System in Foggia Puglia, Italy
- 3. PV system for the 2009 World Games Stadium in Taiwan, the largest BIPV solar-powered sport stadium in the world
- 4. Delta's 20kW PV Inverters selected by Takara Leben for Japan's first large-scale (15 MW) distributed solar PV power plant

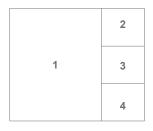


# Display and Monitoring Solutions



Delta integrates and customizes displays and interactive technologies for large exhibitions, tradeshows and command/control room environments. Delta offers a wide array of display technologies including: rear projection DLP video cubes, super thin-bezel LCD screens, high-resolution indoor/outdoor LED displays, high-resolution projection and, our DVCS (Distributive Vision Control Systems).

Delta's industry-grade Intelligent Process & Management System (iPEMS), integrates various IoT technologies and DVCS to provide a unique solution for Big Data visualization.



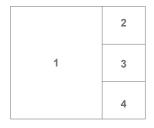
- 1. Delta provided a 67-meter long, 24-meter wide giant LED display for the sky dome entrance of Zhuhai Chime-Long Ocean Kingdom, one of the largest ocean resorts in the world
- 2. "The Grand 3D Projection Mapping Show" in Tainan City Hall, using ten Delta high-end projectors each with a brightness of 30,000 lumens projected dazzling visual imagery to the audience
- 3. "Dwelling in the Fuchun Mountains," a famous Chinese landscape painting, comes to life with Delta's high-end projectors and auto blending technology in the National Palace Museum
- 4. iPEMS won the Recommended Product award at the China International Industry Fair

# **EV Charging Solutions**



With over 40 years of expertise in power conversion and management technologies, Delta delivers energy efficient EV charging solutions that include: efficient, reliable, and user-friendly DC quick chargers and AC chargers; and Site Management System (SMS), a web-based graphical user interface (GUI) for easy remote setup, management, and maintenance.

Delta has worked with the U.S. Department of Energy to develop next-generation smart-grid-capable EV Chargers and the Site Management System, enabling comprehensive management of EV charging.



- 1. Delta set up Taiwan's first pan-specification EV charging station with a site management system which can optimize power charging planning based on power-use conditions
- 2. Delta has collaborated with the U.S. DOE to develop 24 smart EV chargers in Detroit's MGM Hotel, the largest smart-grid-connected EV charging cluster in the U.S. state of Michigan
- 3. DC quick chargers at Hong Kong International Airport
- 4. EV charging solutions for Taiwan's first EV car sharing project at the Sun Moon Lake National Scenic Area with Hotai Motor, the first overseas distributor of Toyota Motors



# **Success Stories**

We are working with our global business partners to make the world a smarter and greener place.



LED display (6.2m × 34.1m) for the Space Shuttle Atlantis attraction at NASA's Kennedy Space Center



Automation and energy-saving solutions for a fashion chain store in Europe



EV charging solutions for a charging network in Norway





Telecom power solutions for major telecom carriers in the Americas





Outdoor telecom power solutions with integrated PV systems for a telecom operator in Africa



Smart monitoring, surveillance, and power management solution for a countrywide ATM network in India



LED-based DLP Video walls for the first traffic management center in Bangalore, India



UPS solutions for the largest internet service provider in Russia and the CIS



PV systems for a 2MWp solar plant on Awaji Island in Japan



InfraSuite datacenter infrastructure solutions for National United University inTaiwan



Delta display solution serving as a comprehensive monitoring system on Pingtan Island in China



CNC applied to a world-class manufacturing company's production line as an automatic loading and unloading solution in China



iPEMS solutions to build an Operations Command Center at Karamay oilfield



SCARA Robot with machine vision system for a function test of AC motor drives in China



Delta InfraSuite solutions helped First People's Hospital of Kashi, China, build a new datacenter



# Corporate Social Responsibility

Delta's corporate social responsibility is about giving back to society, protecting the environment, and saving energy.

Delta is continuously improving the energy efficiency of our products. In Shanghai, Dongguan, and Wujiang, we have CNAS (China National Accreditation Service for Conformity Assessment) accredited laboratories to help our customers deliver eco-friendly products. In 2003, SONY recognized Delta with its first "Green Partner" certificate given to an overseas company.

We have helped our customers save nearly 14.8 billion kWh of electricity and have reduced carbon emissions by about 7.9 million tons of CO2e from 2010 to 2014.

Delta employs energy management in

the daily operations of our sites around the world. Delta provided the world's first company-wide Green Map with recognition from Green Map System in 2007. In 2011, Delta's Dongguan plant in China became the first power and components electronics enterprise in the world to officially pass ISO 50001 Energy Management System conformity evaluation and also obtain China's energy management standard certification in 2014. Our Thailand plant was also the first in that country to pass ISO 50001 certification in 2011. Delta's electricity intensity (electricity consumption per unit of output value) has dropped by 50% since 2009 with the implementation of our energy-saving solutions and the efforts of employees at our global sites.

# PERFORMANCE Climate Performance Leadership Index, CPLI MEMBER OF Dow Jones Sustainability Indices In Collaboration with RobecoSAM 🐠 2011-2014 Dow Jones Sustainability Indices - World Index 2011-2014 Taiwan Top 20 Global Brand 2012-2014 Outstanding Enterprise Award for CSR from China Business News



2005-2007, 2011-2014

Global Views Magazine

CSR Award

# Green Buildings

Ever since Delta built its first green building/ factory at the Tainan Science Park in 2006, we have understood that green buildings effectively reduce environmental impact.It was the first building in Taiwan certified for the highest "Diamond" rating by fulfilling all nine indicators of the Taiwan Ministry of Interior's Green Building EEWH rating system. The office not only consumes less energy and water, but also provides colleagues with a healthier and more comfortable work environment. With such a precedent, all newly constructed Delta buildings will adopt green building techniques.

Delta's Taoyuan Technology Center, completed at the end of 2011, showcases our company's new energy-saving and industrial automation products, control systems and solutions. This green building also makes use of PV systems, LED lighting, water resource processing, and renewable energy equipment, with 47% electricity savings and 75% water savings.

Delta has also donated green buildings, such as the NCKU Magic School, noted as the greenest building in the world by the Guardian news organization, and the Min Chuan elementary school that Delta helped rebuild in Kaohsiung's Namasia District after Typhoon Morakot. The school is 68% more energy efficient in 2014 than conventional school buildings of the same size. Using Delta's PV systems, the school library achieves "sustainable zero energy consumption," while it provides students with a comfortable learning environment. Delta shared its successful rebuilding of Namasia with an international audience at the 2014 COP20 United Nations climate meeting in Lima, Peru.

Delta sponsored five consecutive Delta Cup International Solar Building Design Competitions (2006-2015), and reconstructed the Delta Sunshine Primary School in Yangjia Town, and the Delta Sunshine Junior High School in Longmen Town, Sichuan Province, China, based on the winning design of the 2009 competition.

- Delta's green offices/plants and donated buildings together have received 5 LEED and 9 EEWH certifications.
- In 2014 the annual electricity savings from Delta's certified green buildings is over 13 million kWh.

#### Delta's Offices / Plants



Delta Tainan I **EEWH Diamond** 



Delta Tainan II FFWH Diamond



Taoyuan Technology Center Taipei Headquarters LEED Gold / EEWH Gold



**EEWH-RN Diamond** 



Shanghai R&D Center LEED Gold



Delta Gurgaon LEED-India Platinum



Delta Rudrapui LEED-India Gold

## **Donated Buildings**



Namasia School **EEWH Diamond** 



**NCKU Magic School** LEED Platinum / EEWH



**NCKU Delta Building EEWH Green Building** 



NTHU Delta Hall EEWH Bronze



**NCU Kuo-Ting Optics and Photonics Building EEWH Bronze** 



# **Global Operations**

Delta Group has 153 sales offices, 38 plant sites, and 60 R&D centers, with over 7000 R&D engineers throughout the world.



	Asia-Pacific (China)	Americas	EMEA	Total
Global Operations Sales Offices	96(52)	20	37	153
Global Operations Plant Sites	32(22)	4	2	38
Global Operations R&D Centers	42(23)	7	11	60





# **Contact Information**

See more at: www.deltaww.com



Taipei, Taiwan



Shanghai, China



Wujiang, China



Dongguan, China



Tokyo, Japan



Bangpoo, Thailand



Gurgaon, India



Rudrapur, India

# Delta Electronics, Inc. (Global Headquarters)

No. 186 Ruey Kuang Road, Neihu, Taipei 11491, Taiwan

Post code: 11491

TEL: 886-2-8797-2088 FAX: 886-2-8797-2120

# Delta Electronics (Shanghai) Co., Ltd (China Headquarters)

No.182 Minyu Road, Pudong Dist., Shanghai, P.R.C.

Post code: 201209

TEL: 86-21-6872-3988 FAX: 86-21-6872-3996

Nanjing Branch

No.198, Hexi Street, Jianye Dist., Nanjing, P.R.C.

Post code: 210019

TEL: 86-25-6857-3008 FAX: 86-25-6890-5267

## Delta GreenTech (China) Co.,Ltd.

No.238, Minxia Road., Pudong Dist., Shanghai, P.R.C.

Post code: 201209

TEL: 86-21-5863-5678 FAX: 86-21-5863-0003

#### Beijing Branch

No.7 building, 6th courtyard, Beichen East Rd.,

Chaoyang Dist., Beijing, P.R.C.

Post code: 100105

TEL: 86-10-8225-3225 FAX: 86-10-8225-1360

## Delta Electronics (Dongguan) Co., Ltd.

Delta Industrial Estate, ShiJie Town, DongGuan City, GuangDong Province, P.R.C.

Post code: 523308

TEL: 86-769-8663-1008 FAX: 86-769-8663-7012

HeTianXia High-Tech Industrial Park

TEL: 86-769-8632-9008 FAX: 86-769-8663-1589

## Delta Electronics (Jiangsu) Co., Ltd.

No.1688, Jiangxing East Road, Wujiang Eco & Tech Development Zone, Suzhou City, Jiangsu Province, P.R.C

Post code: 215200

TEL: 86-512-6340-1008 FAX: 86-512-6340-1564

## Delta Electronics (Wuhu) Ltd.

No.138, Jiuhua North Road, LongShan Street, Economictechnical Development Area, Wuhu City ,Anhui Province,

Post code: 241008

TEL: 86-553-577-3008 FAX: 86-553-577-3016

#### Delta Electronics (Chenzhou) Co., Ltd.

Chenzou Export Processing Zone, Bailutang Town, Suxian District, Chenzou, Hunan Province, P.R.C

Post code: 423038

TEL: 86-735-266-1008 FAX: 86-735-266-1818

# Delta Electronics (Thailand) Public Co., Ltd. (Southeast Asia Headquarters)

909 Soi 9, Moo 4, E.P.Z., Bangpoo Industrial Estate, Tambon Prakasa, Amphur Muang-samutprakarn, Samutprakarn Province 10280 Thailand

Post code: 10280

TEL: 66-(0)-2-709-2800 FAX: 66-(0)-2-709-2833

## Delta India Electronics (India) Pvt. Ltd.

Plot No 43 Sector 35, HSIIDC Gurgaon, PIN 122001,

Haryana, India Post code: 122001

TEL: 91-124-4874900 FAX: 91-124-4874945



Kaki Bukit, Singapore



Amsterdam, the Netherlands Drammen, Norway





Soest, Germany



Dubnica, Slovakia



Fremont, USA



Raleigh, USA



Curitiba, Brazil

#### Delta Electronics (Japan), Inc. (Northeast Asia Headquarters)

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