



# ZHENDA GROUP

Hongkong Zhenda Group International Holdings CO.,Ltd Shanghai Zhenda Complete Sets of Electric Equipment CO.,Ltd



## **Conducting Electricity Carring Hope**

Established in the middle of 90's, Shanghai Zhenda Group mainly manufactures cable tray, LV & HV bus duct system and LV & HV switchgear cabinet.

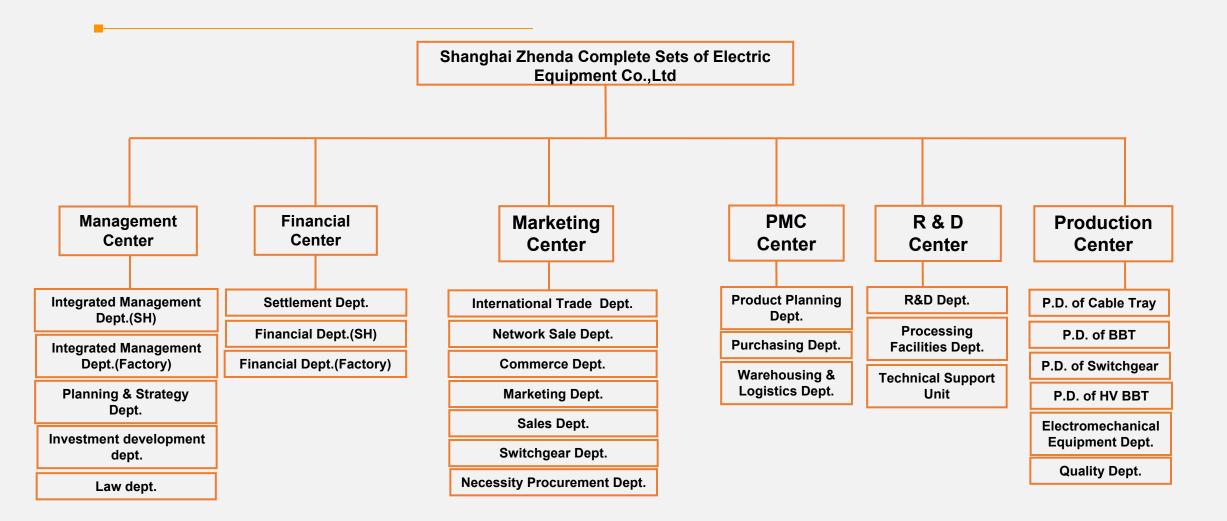
Production base locates in the Auspicious Taizhou, covers an area of 65,000<sup>m<sup>2</sup></sup> with the building area of 35,000<sup>m<sup>2</sup></sup>. The company owns 3 sets of international advanced flexible production lines and over 20 sets of large equipment including new type forming machines, welding machines, punching machines and CNC punching machines. The Zhenda Group employs over 200 staff and workers, including over 60 production technique engineers, 20 products R&D engineers and 40 sales engineers. The marketing center lies in Shanghai, the metropolis, and there are over 30 agencies in all major cities of China. With the great support of our partners, the company's scale of production, manufacturing capacity and R&D capability makes the group become competitive in domestic and international market and also being one of the most reputable manufacturers of electric distribution and transmission equipments. The company's products are widely used in electric power, petroleum, chemical industry, metallurgy, coal mine, new energy industry, etc.

The company takes the lead to pass the authentication of ISO9001-2008 and CCC National Compulsory authentication and makes a number of product patents in particular energy conservation cable tray (Patent Number: ZL 201320229818.1) and structure patented cable tray(Patent No.: ZL200930228941.0).





#### **Market Share Raises Steadily in Recent Years**



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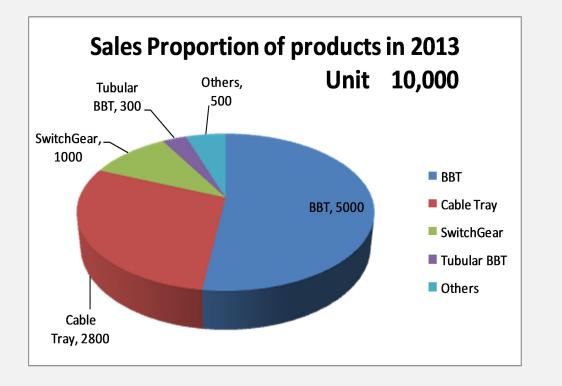
- Net sales amount reach 100 million in 2013
- Own over 200 staffs
- Over 20 agencies in domestic market
- Over 100 patents and certifications

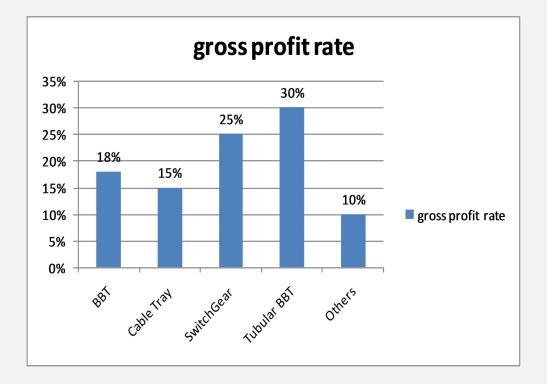
Firstly get the ISO9001-2008 and CCC certification among the counterparts and achieve variety patents of invention. Our company has built a long term partnership with well-known electric automation enterprises as Siemens, Schneider, ABB, TCL etc.





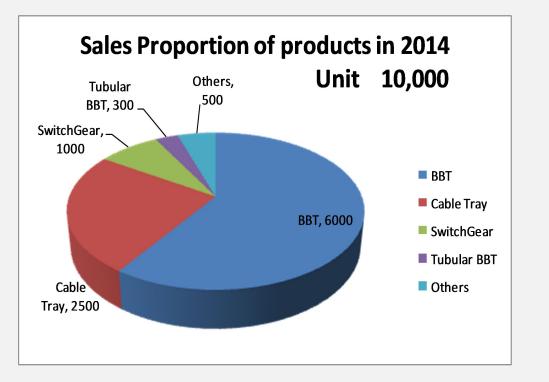


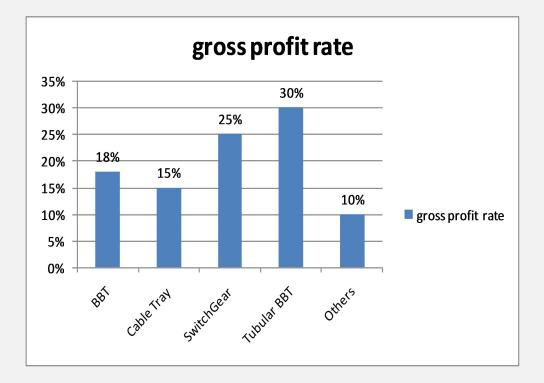




#### Sales Proportion of products in 2013







#### Dozens of products in three kinds providing customized solutions for all sorts of electric installation

#### **Cable Tray**

Trough type, Perforated type Ladder type, Wire mesh type Steel/Aluminum/FRP/Fireproofing Type

#### **Bus Duct System**

Tubular Busbar & Enclosed Busbar XLV Compact Energy Conservation BBT XLM Energy Conservation BBT ZDMC(CMC KFM)High Strength Enclosed BBT ZDFS Cast Resin Enclosed BBT CCX-II Compact BBT **Fireproofing BBT** Air-insulated BBT Lighting BBT Switchgear Cabinet 3.6KV-12KV KYN28-12(Z)(GZS1)KYN28 -40.5 XGN2-12 Metal Enclosure Switch Cabinet

MNS、GCS、GCK、GGD Low-voltage Switch cabinet





## Solution provider for electric integrated system around you



#### HK

Hongkong Zhenda Group International Holdings CO.,Ltd Shanghai

Shanghai Zhenda Complete Sets of Electric Equipment CO.,Ltd **Jiangsu** 

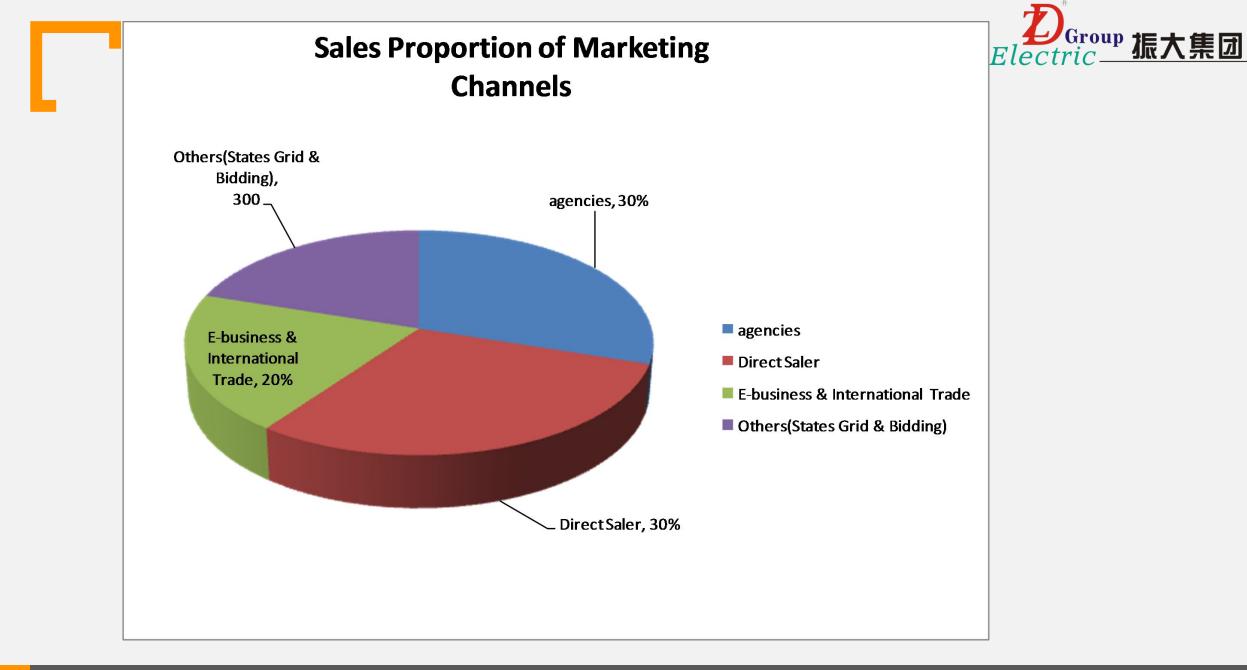
Jiangsu Zhongyuan Electric Equipment CO.,Ltd

Xinghua Aiqin Bridge Framework Bus Bar Factory **Nationwide** 

Shenyang Agency Jinan Agency Chengdu Agency Qingdao Agency Yancheng Agency Hefei Agency Nanjing Agency Changsha Agency

Nanchang Agency Zhengzhou Agency Wuhan Agency Kunshan Agency Huaian Agency Yangzhong Agency Chongqing Agency Wuxi Agency Hangzhou Agency Suzhou Agency Kunming Agency Ningbo Agency Beijing Agency Xi'an Agency Chongming Agency Jiaxing Agency





#### Sales Proportion of Marketing Channels

- Over 200 staffs
- Over 100 patents
- 10 research personnels
- Over 20 sales engineers
- Professional sales network
- (Domestic & International market)
- Over 20 agencies in domestic market





Cable Tray Bus Duct System Switchgear Cabinet

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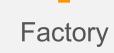


#### Jiangsu Zhongyuan Electrical Limited Company







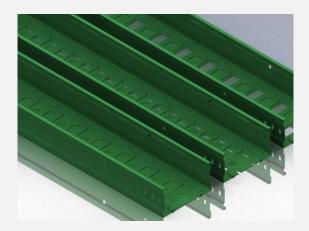


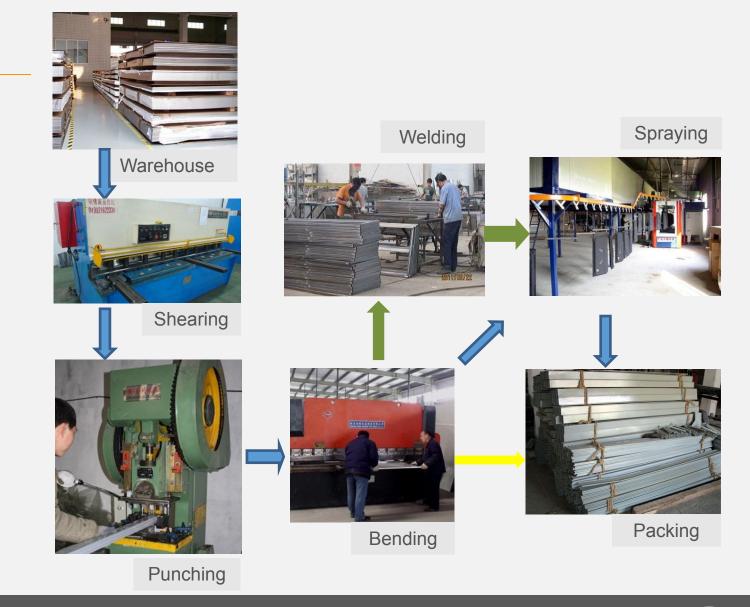
















Storage



Leveling



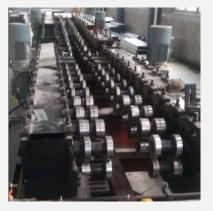
Feeding



Punching/forming/cutting



Delivering



Rolling



Discharging







**Compact Type** 

**Compound Insulation** 

#### Innovation History of Our Bus Duct System



### **Production Technology**

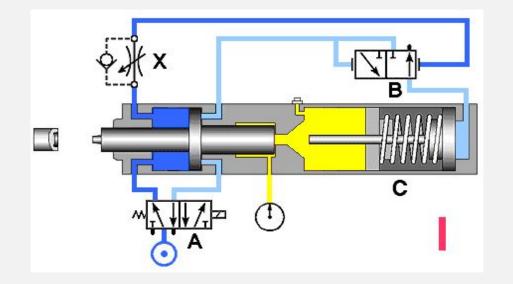
### Fully automatic CNC machine tools





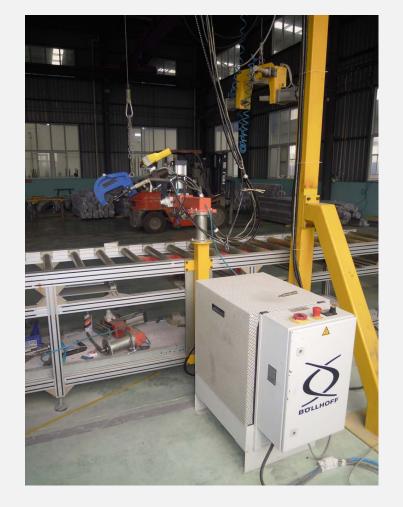
#### Automatic Riveting Producing Line

## **Production Technology**



Riveting schematic Riveting side panel of bus bar and joint together which upgrading the IP grade and processing efficiency.





#### Bollhoff Self-riveting machine





★Package for sample: Using Special Sample Box



★Package for finished products: Adopting automatic packaging line. Packaging are of good quality and high efficiency. For export products, using wooden box as overall protective packaging additionally.

## **Product Testing**





Salt Spraying Tester



### Earth Resistance Tester



**Dielectric Strength Tester** 





Lighting BBT CD-K KB/KDP25-40A



**XLV BBT** 



High-grade Current BBT 250-6300A



Casting Resin BBT IP68



**HV Common Enclosure BBT** 



**Compound Insulation Shielding Tubular BBT** 





KYN28 Built-in Type 3~12KV



MNS Drawer Type 1600A- 2500A



GCK Drawer Type 1600A- 2500A



JXF Non-standard Cabinet 63A-100A



GCS Drawer Type 1600A- 2500A



PZ30 Terminal Distribution Box 6A-63A



GGD Fixed Type XL-21 630A-1600A



Power Distribution Cabinet 100A-630A







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#### Certificate Certificat

Certificate of Registration

STQ14006

SHANGHAI ZHENDA ELECTRICAL CO., LTD.

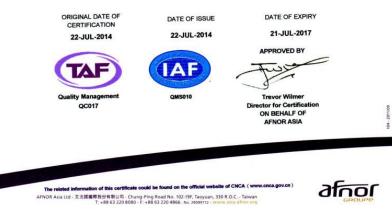
#### (63079337-5)

Production and Sales of Busways, Cable Tray, Low-voltage Switchgear

Registered Address: No.2017, Jiangchuan Road, Minhang District, Shanghai City, P.R.China Audit Address: 50 Famous Enterprises Residence, 255 Long, South Sizhuan Road, New Town, Songjiang District, Shanghai City, P.R.China Production Address: Caoguo Village, Zhangguo Town, Xinghua City, Jiangsu Province, P.R.China

AFNOR ASIA certifies that all the arrangements covering the above mentioned activities and locations are established to meet the requirements of the international standard:

#### ISO 9001 : 2008



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## Certificate of Registration

STE11249

上海振大电器成套有限公司

母线槽、电缆桥架、交流&动力配电柜(低压成套开关设备)

的生产和销售

中国上海市松江区新桥镇泗砖南路 255 弄名企公馆 50 栋

之環境管理系統通過艾法諾圖際 (AFNOR ASIA) 之驗證 符合下列國際環境管理系統標準

#### ISO 14001 : 2004



Group 振大集团

Electric



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tso 9001	COMPLIANCE
	CERTIFICATE Nr. T120518/SZC526
MANUFACTURER:	000000000000000000000000000000000000000
Name	SHANGHAI ZHENDA COMPLETE SETS OF ELECTRICA EQUIPMENT CO., LTD.
ADDRESS	BUILDING 50 NO.255 SOUTH SIZHUAN ROAD SONGJIANG DISTRICT, SHANGHAI, CHINA
WE CERTIFY THE FOLLOWIN	
	BUSBAR TRUNKING SYSTEM
MODEL/S	XLV, ZDMC, ZDFS, CCX-II, NHM, CFW-2A, CCX(XL-2)
YEAR	2012
	UED UPON A REVIEW OF THE DATASHEETS AND OF THE TECHNICAL CONSTRUCTION FILE. D TO MEET THE REQUIREMENTS OF THE BELOW STANDARDS, THEREFORE TO FULFIL THE LISTED DIRECTIVES.
2006/95/EC	Low Voltage Directive
85	SAFETY STANDARDS EN NORMS: EN 60439-2:2000
TEST DATA DETAILED ABOVE. N ACTIVITIES BEFORE ISSUING T APPLIANCE WILL BE EQUIPPED	POR THE EQUIPMENT AND CONFIGURATION DESCRIBED AND IN CONJUNCTION WITH THE REVERTHELESS THE MANUFACTURER IS NOT EXEMPTED TO PERFORM ALL THE NECESSARY THE DECLARATION OF CONFORMITY. IN CASE THE APPLIANCE IS MODIFIED OR THE WITH ACCESSORIES NOT SPECIFIED IN THE MANUFACTURER OPERATOR MANUAL, IT IS THE WITH ENTE CERTIFICAZIONE MACCHINE FOR EC VALIDITY EXTENSION.
<b>2</b> +39 059 763736	ENTE CERTIFICAZIONE MACCHINE S.R.L. VIA MINCIO,386 - 41056 SAVIGNANO S/P. (MO) - ITALY - +39 059 766306 & +39 059 761838 ⊠ info@entecerma.it

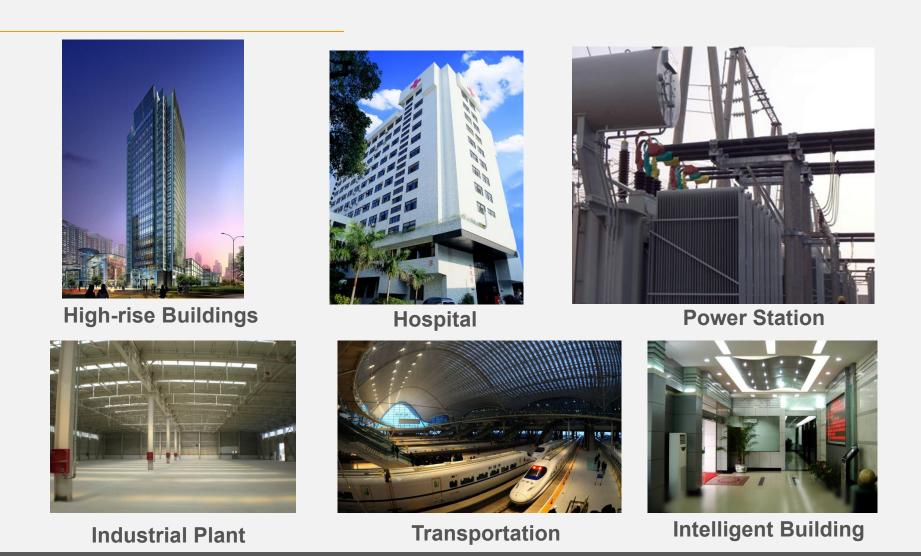
## C E

D<sub>Group</sub> 振大集团

#### Certificates

Test Rep 心心心 中国国家强制性产品认i   试品型号: ZDFG-T/Q-40.5/4000   TYPE   ****   ****   *****   *****   *****   *****   *****   *****   *****   ******   ******   **********   ************************************	A BERERAL
试品型号: ZDFG-T/Q-40.5/4000   TYPE 近日名称: 近日名称: 近日名称: 近日名称: 近日名称: 修理   ************************************	· · · · · · · · · · · · · · · · · · ·
	限公司 4.共和国专利法进行初步审查,决定投于专利权,领 专利权自投权公告之日起生效。 7.济目延年,专利权人应当依照专利法及其实施细则 F年10月26日前撤纳,未按照规定撤纳年费的,专 申状况,专利权的转移,质押,无效,终止、恢复和 定更等事项记载在专利登记簿上.









- (01) Anhui Light Industrial CO.,Ltd
- (02) Yangtze River Tunnel in Chongming Island
- (03) Line 9 Shanghai Subway
- (04) Line 12 Shanghai Subway
- (05) Testing Center of Line 2 Shanghai Subway
- (06) Poly Real Estate Group
- (07) Hefei Buckingham Palace
- (08) Hongju Mansion
- (09) Kunshan Times Building
- (10) Greenland Group Riverside CBD
- (11) Shanghai Longmont
- (12) Shanghai MIXC
- (13) Shenyang Longmont
- (14) Xi'an Jiaotong-liverpool University
- (15) No.1 Building Taicang Port









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## Thank you!