

STOCK CODE: 300351

CONNECTION TO FUTURE



# Yonggui Electric Introduction



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# Our Profile

Yonggui is a **high-tech enterprise** with 51 years expertise focused on the research and development, manufacturing, sales and technical support of connectors, connector systems and smart precision products. It was listed on **Shenzhen Stock Exchange** in September 2012. The products are distributed in the three major fields of **new energy and vehicle (51%), railway and industrial (44%), special market (5%)**.

Yonggui has **668 national patents**, and has obtained ISO 9001, ISO/TS 22163, CRCC, ETL, UL and IATF16949 certifications.



**Total Assets**  
3,199M CNY

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**2023 sales**  
1,518M CNY

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**2023 profit**  
101M CNY

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**Employee**  
~2362 (32% engineers)

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# 50+ Years History of Entrepreneurship

## World-Class Interconnect Supplier

**1973**

Foundation

**1979**

Build 1st  
connector

**2008**

Sichuan  
Yonggui Set up

**2009**

High speed  
train entry

**2012**

IPO; Enter new  
energy market



**2014**

Special  
market entry

**2017**

JV with  
Toyo (Japan)



**2018**

Yonggui Group  
establishment

**2019+**

Business  
transforming  
to new energy  
focus

**2023**

Globalization

**2024**

Singapore  
office &  
Thailand  
plant set up

# Interconnect Solutions for Key Market Trends

## New Energy & Vehicle

Electric vehicles; private charge & public charging; energy storage; data center & telecom power supply



## Railway & Industrial

High speed train, metro, locomotive, maglev, wind power, industry 4.0

## Special markets

Oil & gas, nuclear power plant, civil marine & aviation



# Our Customers Around Global

## China



## Rest of APAC



## Europe



## North America



# Products – NEV High Voltage Connectors

batteries/motors high current connectors



wire harness



OBC low current connector



MSD



PDU/BDU/junction box



compressor/PTC connector



vehicle-mounted discharge panel



# Products – Charging Connectors

Inlet, sockets & accessories



DC Charger



AC Charger



Mode 2 charger with control box



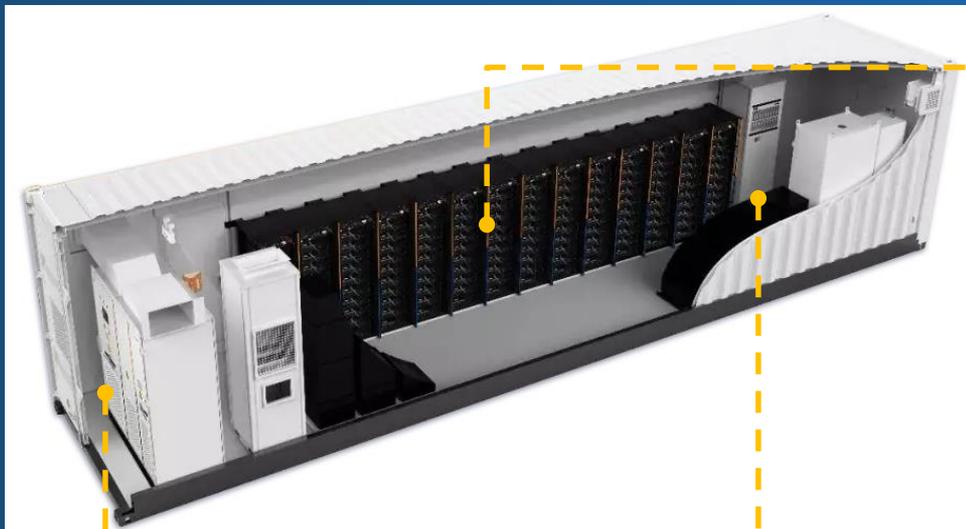
Discharge series



Liquid cooling integrated system



# Products – Energy Storage Connectors



Cell Pack & BMS



EMS



PCS



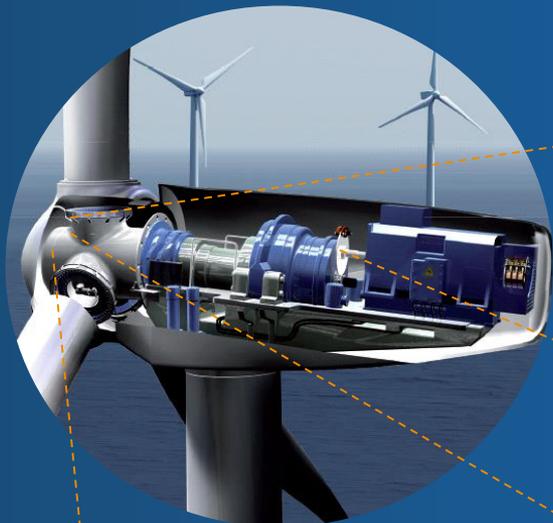
# Products – Telecom Connectors



Communication power connector & optical fiber wire harness



# Key Products – Wind Power Connector Systems



Heavy Duty Connector & cables for control box



Wind power slip ring and connector



Encoder and motor connector



Pitch system



# Key Products – Industry 4.0 Connectors



motor encoder and circular power connector



Base cabinet heavy duty connectors



# Products – Railway Connectors

Electric coupler, integrated vehicle end connector



Control, high-low voltage, signal vehicle end connector



Control, network, division console connector



Control, network, AC connector



Integrated cabinet & Jumpers

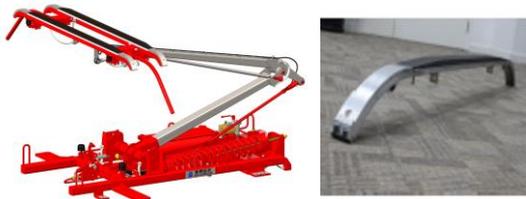


# Products – Railway Connection Systems

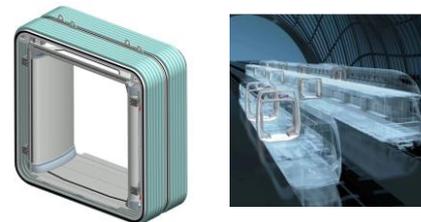
Axle counter



Pantograph & carbon slide



Railway gangway



Automatic Coupler System



Oil pressure damper



Door system



Battery System



# Industrial & Customer Awards



National IP Demonstration Company



State Industrial design center



National High tech company



State Enterprise technology center



Changan Excellent supplier award



GEELY Outstanding Partner Award



HONDA Best Supplier Award



CRRC Best Quality Award



Energy Storage Industry Top 100 Company



Dongfang Electric Best Supplier Award



INVT Excellent Award



Vmax Power Best Quality Award



# Patents

668 patents authorized

119 Invention patents

518 utility model patents

31 appearance patents



# Core Technologies

Ring Spring Component



Ring Spring



Crown Spring Component



Crown Spring



Pawl Spring Component



Pawl Spring



Hyperboloid Component



Twist Needle



Stamping Hi-Current Contact

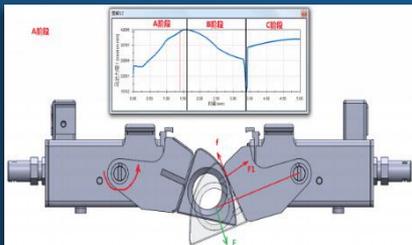


Fiber Optic Connect

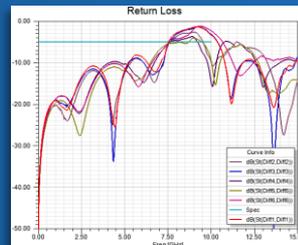
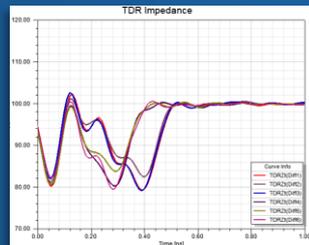


# Engineering Simulation & Analysis Capability

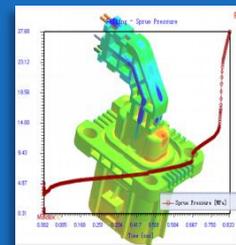
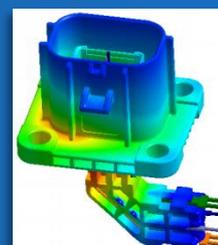
structure strength



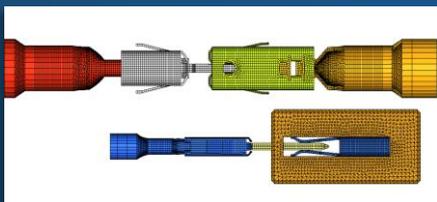
signal Integrity



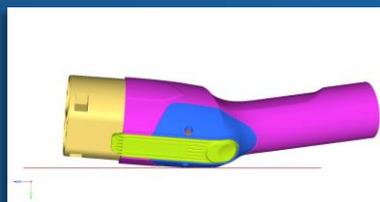
mold flow



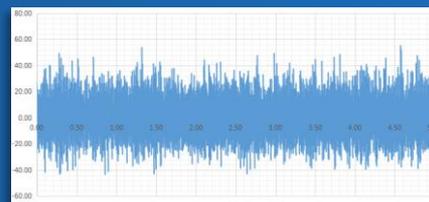
thermal analysis



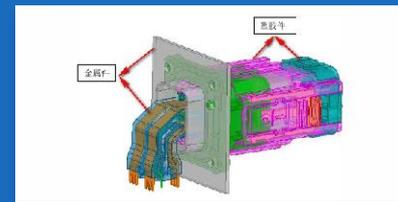
drop test



transient simulation



EMC



# Test Center

- **CNAS Certification**
- **200+ Testers / Chambers**
- **Full Test Ability for Connectors**



# Quality Systems



IATF16949



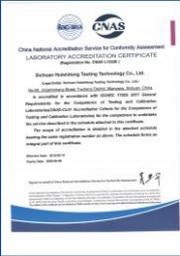
ISO14001



ISO45001



ISO9001



ISO/IEC17025



GB/T29490



EN15085



QC080000



ISO/TS22163



# Manufacturing Capability

VI model for quick response, quality improve & cost control

## Injection Molding



## Precision Machining



## Plating Workshop



## Stamping



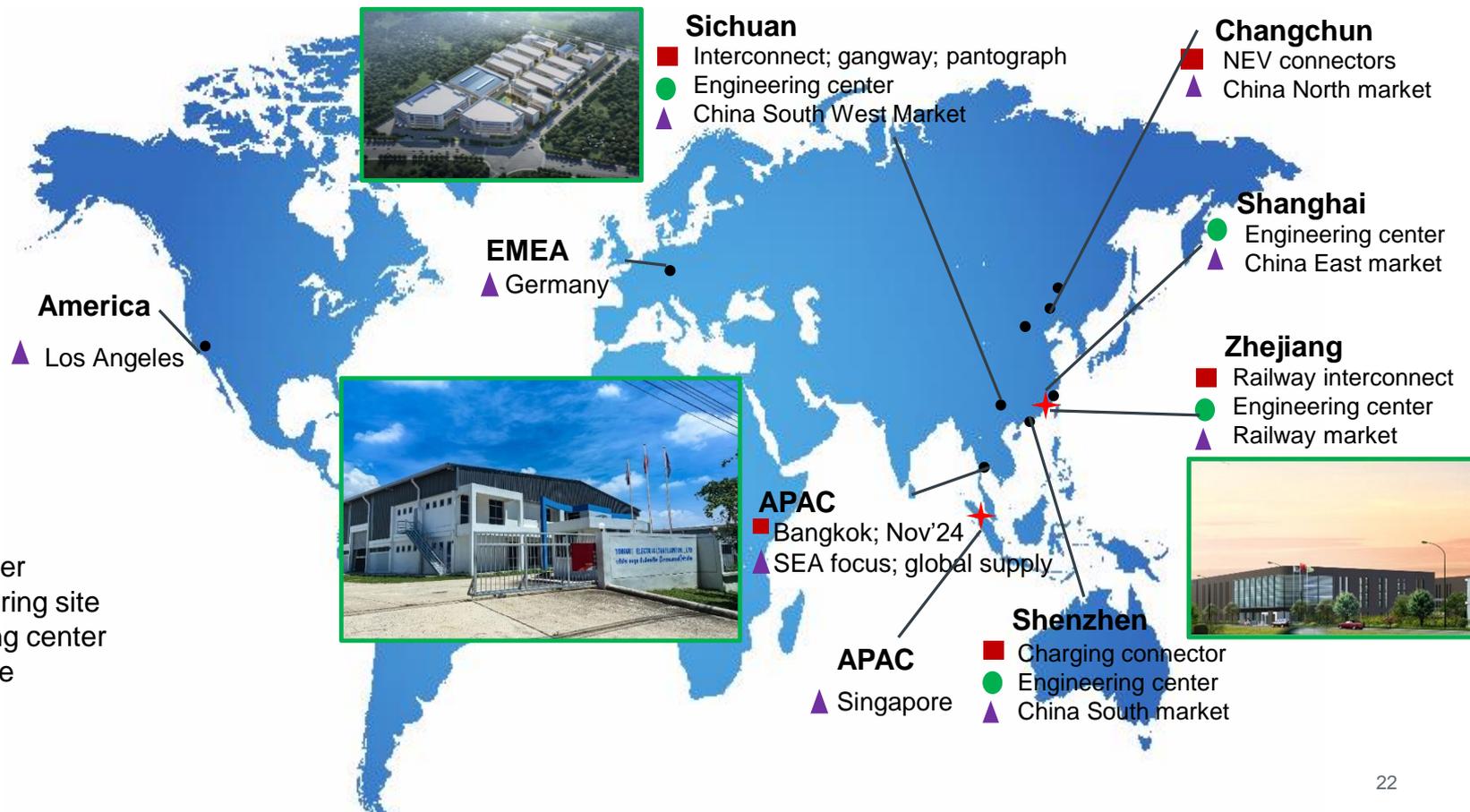
## Die casting



## Assembly



# Globalizing Sales & Operation Footprint



# Commitment to Sustainable Future

- De-carbonization products covering
  - Green power generation
  - Green energy storage & charging
  - Green transportations
- Renewable electricity used for manufacturing
- 30% female in key management roles
- Active social responsibility
  - Go to West contribution
  - Rural areas donations



# Our Culture

## » Vision



**World class inter-connect supplier**

## » Mission



**Technology connection to future**

## » Core Value



**Diligence & cooperation**

***YONGGUI***

CONNECTION TO FUTURE

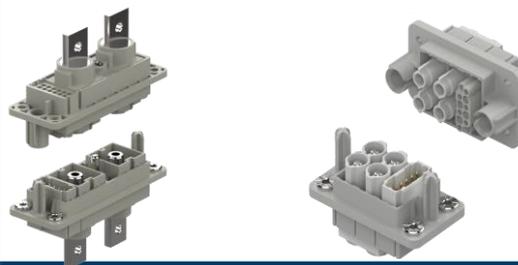
# Products – Energy Storage Connectors



## Socket box /Wall receptacle



## Stacked



# Products – Data Center Connectors



Communication power connector



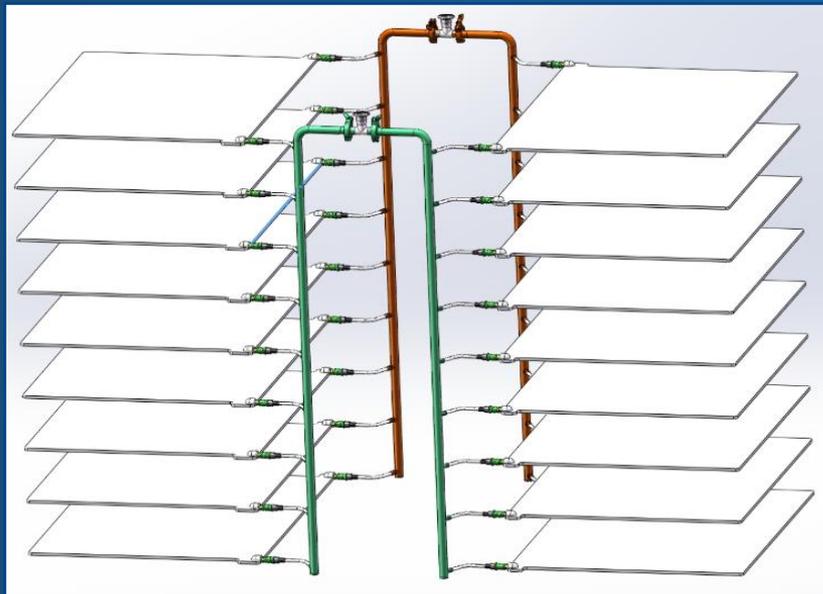
# Products – UPS Connectors



Communication power connector



# Products – Fluid Connectors



LTA/AX series bayonet fluid connector



LTC series push-pull fluid connector



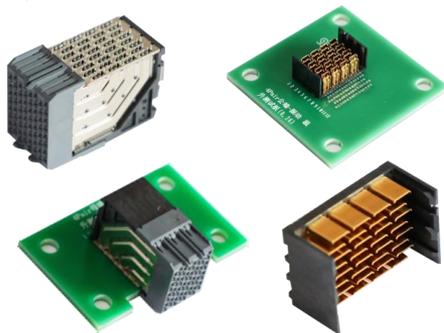
LTF/FP series blind insert fluid connector



# Products – High Speed Connectors



high speed backplane conn



mini fakra vehicle high speed communication conn



# Products – Machine Connectors

Sensor connectors



Power connector



D-sub connector



# Products – Construction Equipment Connectors

Power & High density signal connector



Sensor connectors



Generator connector



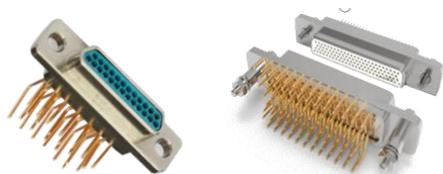
Power connector to electric cabinet



# Product – Special Applications



**High Density Environment  
Resistance Circular Connector**



**Micro-Retangular  
Connector (Wire and Board)**



**LRM Series**



**Arinc600 Series**



**Circular Fiber Optic Series**



**QuaDrax Hybrid  
Series**



**RF and  
Cable Series**



**Filter Series**

# Product – Optical Fiber Products

