

TIANCHENG

HIGH QUALITY FIRE PROTECTION

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Since 1993
TIANCHENG
PROFILE COMPANY

5G ALTERS THE WORLD
TIANCHENG CHANGE LIFE



CERTIFICATES PATENTS



COMPANY PROFILE



HEAD QUARTERS PART

Smart Fire Base
Administration
R&D

EAST PLANT PART

Ware House
Assembly and Manufacturing



WEST PLANT PART

Metal Cabinet Manufacturing
Injection Molding Manufacturing



NORTH PLANT PART

PCB Mounting Manufacturing



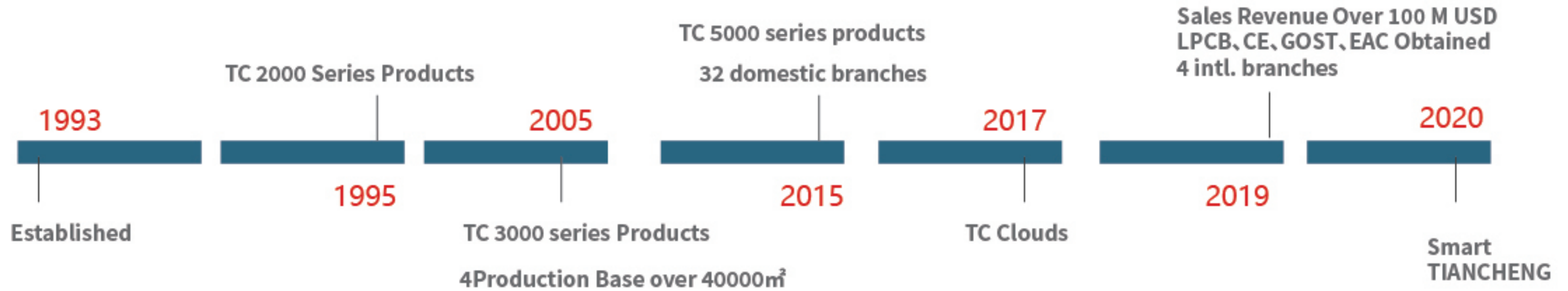
Tiancheng Fire Protection Equipment Co., Ltd (hereinafter referred as TC) specializes in design and manufacture of high quality fire protection solutions for commercial, industrial and domestic applications. We have nearly 30 years experience in the field of fire protection industry.

Everlasting desire for innovation drives our company's product development progress. We are continuously exploring new technologies that help us live in a smart world. Smart TC makes a more connected and caring place, where resources are valued, where impact of the world is considered, where sustainable energy is delivered reliably and efficiently.

TC adopts advanced technologies: IoT, big data, cloud computing to launch its Smart TC series including "Smart Fire Protection", "Smart Home Safety" with different APPs available. TC is certified by ISO9001, ISO14001 and ISO18001. Our products are certified by CCCF, LPCB, CE and GOST. Our corporate philosophy is based on high quality, high efficient service and reasonable prices. TC is the first and only in China that holds a Product Lifetime Warranty. TC has reached a leading position in the market for professional fire protection, with 32 domestic branches in major cities, such as Beijing, Shanghai, Chengdu, Guangzhou, Shenzhen, Nanjing, etc., and 4 branches overseas in Noida India, Dubai UAE, Ho Chi Minh City Vietnam, Moscow Russia, besides a network of partners and distributors. Combining TC's brand, capital, technology and management advantages in domestic and international markets, TC is committed to providing customers with comprehensive and efficient one-stop fire protection solutions, improving the overall quality of life and driving the development of modern cities.

DEVELOPMENT

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◆ VISION

INNOVATION-ORIENTED TIANCHENG IS DEDICATED TO FIRE PROTECTION DEVELOPMENT, INTERNATIONALIZATION AND BUILDING TIANCHENG AS A WORLD CLASS BRAND.

MISSION: CREATE CONVENIENT, SAFE, FLEXIBLE, EASY AND STABLE FIRE PROTECTION PRODUCTS,



RESEARCH AND DEVELOPMENT



TIANCHENG

- 80+** SCIENCE & TECHNOLOGY AWARDS
- 100+** PATENTS
- 150+** RESEARCH STAFF
(10% PHD DEGREE, 30% MASTER'S DEGREE)
- 300+** INDEPENDENT RESEARCH AND DEVELOPMENT PRODUCTS

◆ FOUR MILLION-LEVEL LABORATORIES AND THE COMPLETE R&D EQUIPMENT;

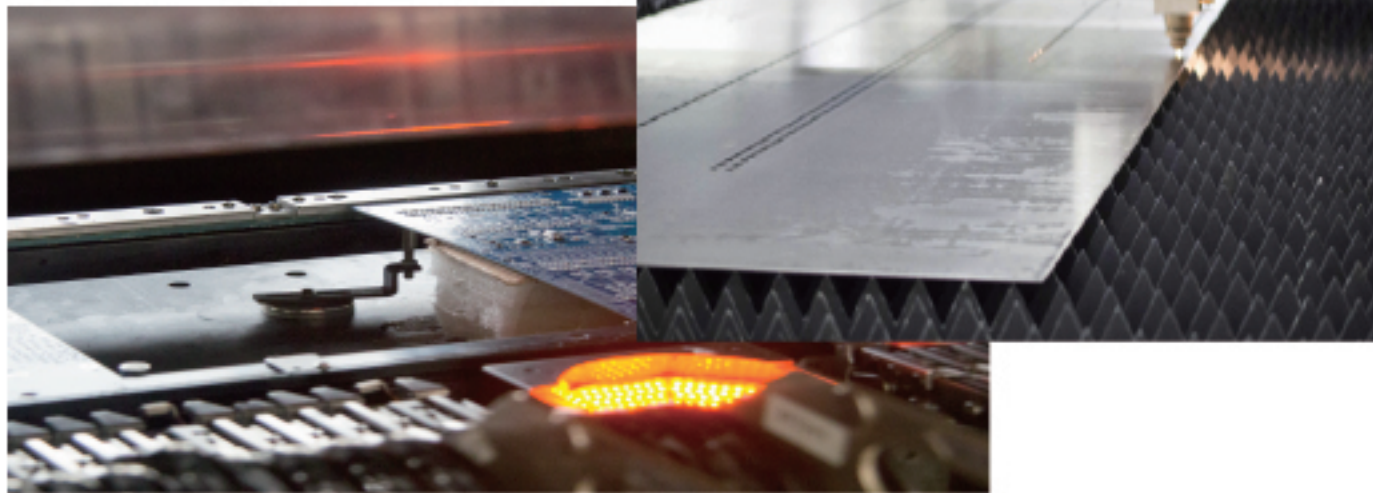
◆ MORE THAN 1,500 SQUARE METERS' LABORATORY AREA ;



MANUFACTURE CAPACITY

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◆ TIANCHENG owns the most advanced manufacturing facility which constitute one of the most comprehensive industrial chains and the highest degree of automation in the industry.



LASER CUTTING



REFLOW OVENNING MACHINE



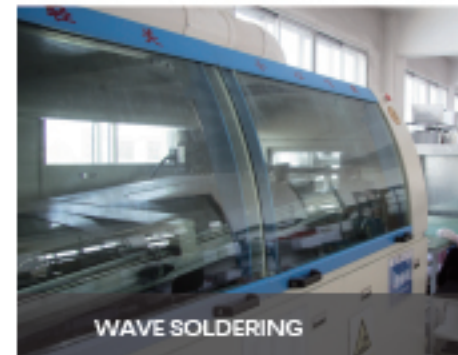
LASER MARKER



HIGH-SPEED TURRET CNC PUNCHING MACHINE



WELDING ROBOTS



WAVE SOLDERING



SOLDER PASTE PRINTER



AUTOMATIC SCREW MACHINE

◆ Tianchneg has a production area of 40000m² Our company has introduced 77 sets of high-precision and sophisticated manufacturing equipment and 16 sets of and test equipment with advanced international and domestic technology . our design and safety standards meet the relevant equipments to ensure the scientific features of the system And products to be out of the factory are being tested 100%.

QUALITY CONTROL

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**100% TEST
OF THE PRODUCTS MANUFACTURED**



NO.1

TIANCHENG OWNS THE MOST ADVANTAGE CHECKOUT EQUIPMENT, WHICH CONSTITUTE ONE OF THE MOST COMPREHENSIVE INDUSTRIAL CHAIN AND THE HIGHEST DEGREE OF AUTOMATION IN THE INDUSTRY.



HEIGH QUALITY >>>

TIANCHENG HAS REALIZED THE AUTONOMOUS AND HIGH-EFFICIENT PRODUCTION, THE QUALITY CONTROL PROCESS TO COMMIT TO PRODUCT QUALITY.



SERVICE TEAM

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PROFESSION

CHOOSE US

TIANCHENG
SALES CAPACITY



01

A PROFESSIONAL TECHNICAL SERVICE TEAM WITH MORE THAN 100+ PEOPLE WHOSE ACADEMIC CREDENTIALS ARE ABOVE BACHELOR'S DEGREE.

02

PROVIDE TECHNICAL GUIDANCE AND TRAINING FOR DISTRIBUTORS AND TERMINAL CUSTOMERS FOR FREE

03

24-HOUR SERVICE HOTLINE AND ON-SITE & ONLINE GUIDANCE, YOU CAN GET TECHNICAL SUPPORT WITHIN AN HOUR

04

PRODUCT LIFETIME WARRANTY IN CHINA
2 YEARS WARRANTY OVERSEAS



ADVANTAGES

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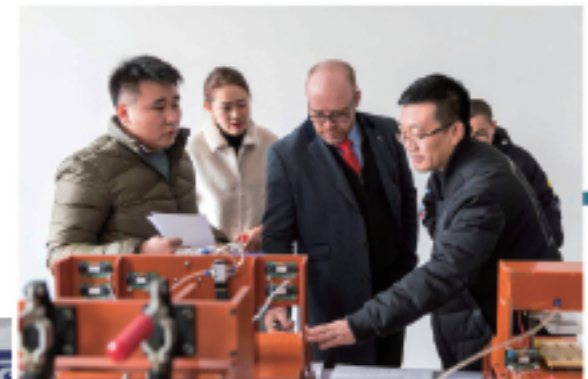


- ◆ 100% independent research and development and production
- ◆ Long-term reliable quality
- ◆ World-class Equipment & production line
- ◆ More than 120 people R & D team
- ◆ 400 service teams



- ◆ FULL RANGE OF PRODUCTS AND SERVICE
- ◆ REST -ASSURED AFTER-SALES
- ◆ 30 YEARS OF EXPERIENCE ACCUMULATION

- ◆ 32 DOMESTIC BRANCHES IN MAJOR CITIES, SUCH AS BEIJING, SHANGHAI, CHENGDU, GUANGZHOU, SHENZHEN, NANJING, ETC.,
- ◆ 4 BRANCHES OVERSEAS IN NOIDA INDIA, DUBAI UAE, HO CHI MINH CITY VIETNAM, MOSCOW RUSSIA,
- ◆ NETWORK OF PARTNERS AND DISTRIBUTORS.
- ◆ THE EXCELLENT INDEPENDENT SOFTWARE RESEARCH AND DEVELOPMENT ABILITY ADOPTS INDEPENDENT PLATFORM COMMUNICATION PROTOCOL, STABLE AND ERROR-FREE.



EXHIBITIONS



SINGAPORE



VIETNAM



IRAN



DUBAI



NAMIBIA



UNITED KINGDOM



RUSSIA



TURKEY



INDIA

since 1993

SYSTEMS & PRODUCTS

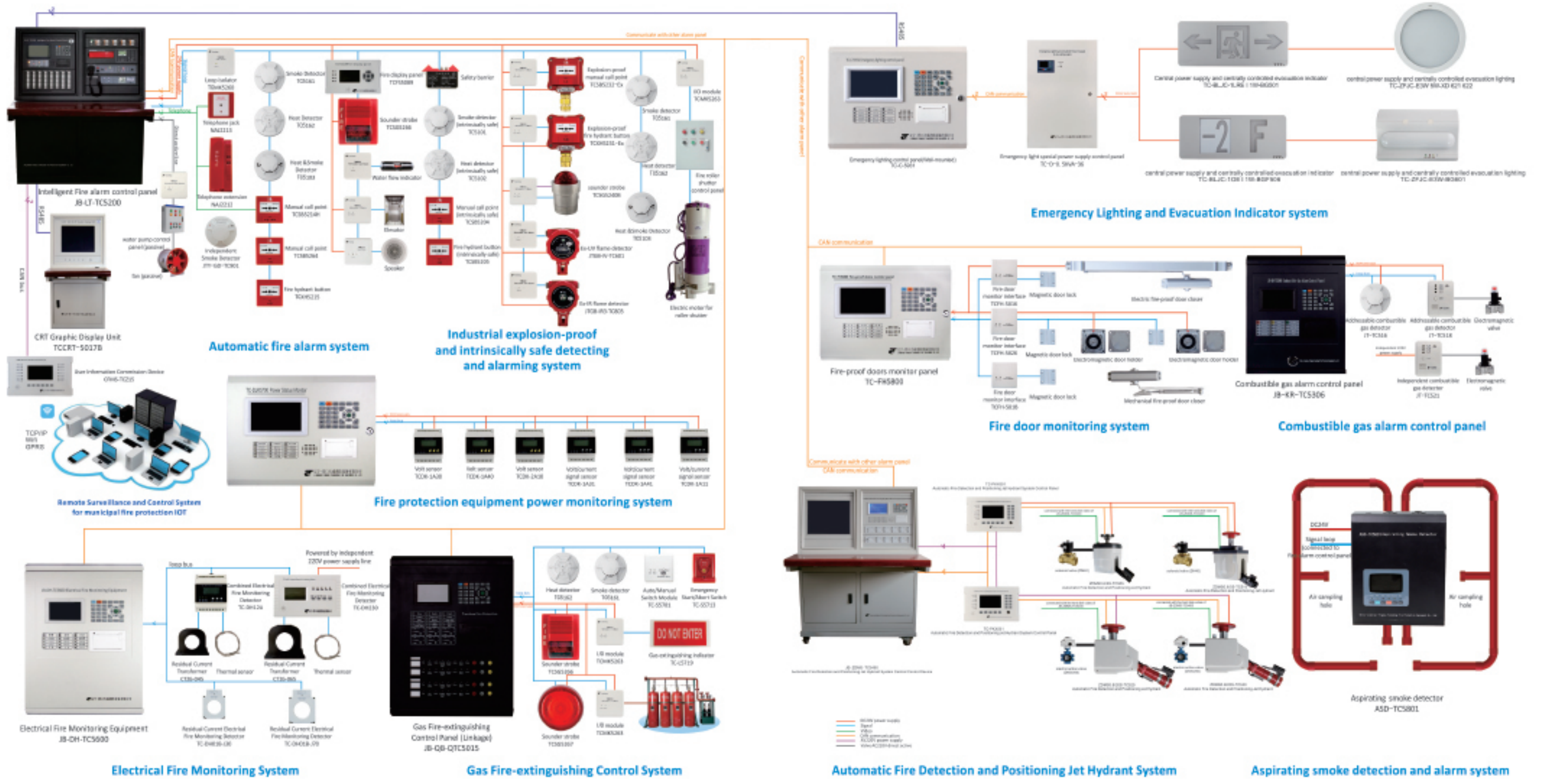
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Standards

◆ Our design and safety standards meet the relevant requirements to ensure the scientific features of the system. Clarifying the functions and uses of the system protection objects, then be scientific to choose the reasonable fire rating. We adopt and absorb the opinions of various supervision departments on the basis of implementing relevant national standards, and strictly abide by various national regulations in the process of design.

INTEGRAL CONTROL PROJECT FOR AUTOMATIC FIRE ALARM SYSTEM



Automatic fire alarm system

Industrial explosion-proof and intrinsically safe detecting and alarming system

Fire protection equipment power monitoring system

Electrical Fire Monitoring System

Gas Fire-extinguishing Control System

Emergency Lighting and Evacuation Indicator system

Fire door monitoring system

Combustible gas alarm control panel

Automatic Fire Detection and Positioning Jet Hydrant System

Aspirating smoke detection and alarm system

SMART FIRE

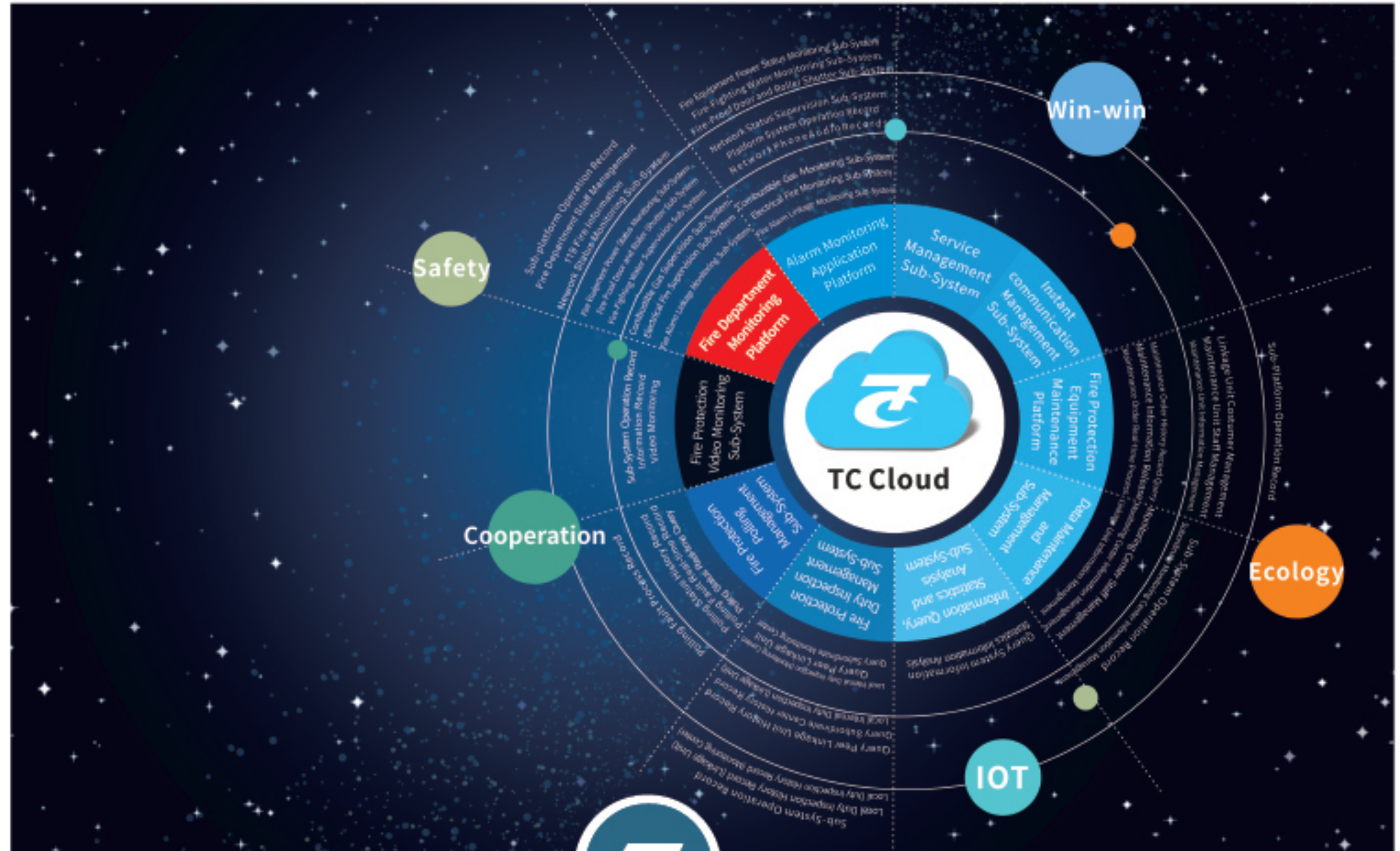
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INTRODUCTION

TIANCHENG SMART FIRE WITH THE ADVANCED TECHNOLOGIES SUCH AS INTERNET OF THINGS, CLOUD COMPUTING, BIG DATA AND ARTIFICIAL INTELLIGENCE, THE ALARM INFORMATION OF REAL PUBLIC PLACES CAN BE UPLOADED TO THE MONITORING PLATFORM SYSTEM THROUGH OUR COMPANY'S TRANSMISSION DEVICE, SO THAT THE DETECTION OF ANY ALARMS CAN BE HANDLED TIMELY AND THE MONITORING OF THE SITUATION CAN BE REPORTED IN REAL-TIME.



◆ THE PLATFORM CONSISTS OF MULTIPLE FUNCTIONAL MODULES TO MEET DIFFERENT SYSTEM REQUIREMENTS, WHICH ARE USED BY NETWORKED UNITS, MONITORING CENTERS, MAINTENANCE UNITS AND FIRE DEPARTMENTS, AND DIFFERENT FUNCTIONAL MODULES WORK TOGETHER TO BUILD A COMPLETE FIRE ALARM REMOTE MONITORING PLATFORM SYSTEM.



HOME SAFETY

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Tiancheng uses wireless communication (470MHZ), NB-IoT, WIFI, ZIGBEE and other wireless communication to form a smart home fusion Internet.

◆ TIANCHENG INTEGRATES IOT TECHNOLOGY TO BUILD A LOW-COST, HIGHLY-RELIABLE, AND MAINTENANCE-FREE IOT INFRASTRUCTURE BASED ON THE MOST DISTRIBUTED, LARGEST, AND CONVENIENT HOUSEHOLD PRODUCTS.

◆ THE SOUND SMART HOME SYSTEM ARCHITECTURE PROVIDES CUSTOMERS WITH A MORE COMPREHENSIVE SECURITY GUARD, SO THAT WE CAN TRULY GET RID OF THE WORRIES OF FAMILY SAFETY AND ENJOY-HIGH-QUALITY LIFE.



DOMESTIC&OVERSEAS PROJECTS

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01



• Shanghai-La Hotel Wuhan

02



• Yichang Lijing International

03



• Changsha Meiling International Phase

04



• Changsha Yuanhang Enterprise Plaza

05



• Sheng Merchants Shipyard

06



• Sheng T3 Art Bo City

07



• Penglan Hotel Shenzhen

08



• Haikou Sun hinc Garden 3

09



• Qinghai Hongrui Building

10



• Chengdu Qingfeng Times City

11



• Chengdu Dingxi Famous City

12



• Luzhou Yuicada International City

DOMESTIC&OVERSEAS PROJECTS

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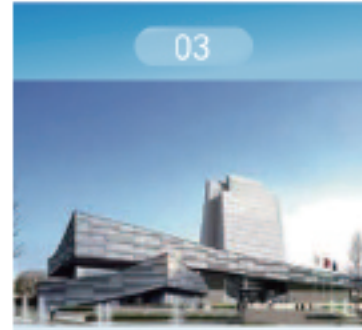
01

- SKD Stadium Liberia



02

- Burma Kantaya Center



03

- Siemens of Ethiopia



04

- LAOS DONGSAHONG
HYDROPOWER STATION



05

- Intermediate Court of
Hainan Province



06

- Hefei University of
Technology



07

- Changyong Universal
100 Wonderland



08

- Shenyang Tiexi
Carrefour



09

- Guangzhou Tianhe
Stadium



10

- Volkswagen
Manufacturing Plant



11

- Xiamen Wanda Mall &
Business Center



12

- Beijing Daxing
International Airport

TC CUSTOMERS

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Walmart
Save money. Live better.



HIKVISION

