

股票简称: 华荣股份
Stock Abbreviation:
Warom Stock

股票代码:
Stock Code:

603855



Be Industry
Pioneer
**Create World
Brand**

WAROM

做 / 行 / 业 / 先 / 锋 / 创 / 世 / 界 / 品 / 牌

Be Industry Pioneer Create World Brand

1 WAROM MENA (UAE)

2 WAROM Technology (China)

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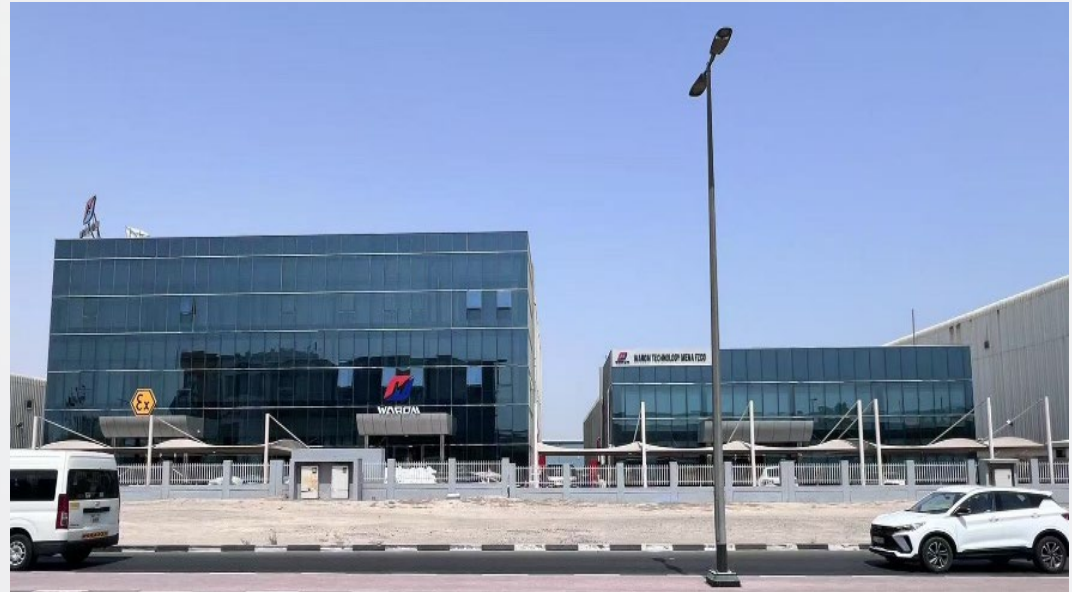
A photograph of a large industrial facility, likely a refinery or chemical plant, at night. The facility is illuminated with lights, showing various structures, pipes, and towers. The word 'CONTENTS' is overlaid on the top right of this image.

WAROM Technology

1

WAROM MENA (UAE) Brief

1. WAROM MENA (UAE) - Overall



- Company : WAROM Technology MENA FZCO
- Location : Jebel Ali Free Zone (JAFZA), Dubai, UAE
- Establishment : Jan 2018 in Dubai
- Manufacturing Facilities : 5,500 m² + 6,500 m² Plot (**Biggest Ex-Proof Manufacturer in MENA**)
- Certifications : **(ICV)** Certified, **ECAS**, ATEX, **IECEX**, ISO
- End-user Approval : **UAE ADNOC**, UAE Borouge, Iraq BGC, Iraq PCIHBV, Jordan JPRC, Algeria Sonatrach, Libya LNOC, UAE Etihad WE, Egypt EGPC

Lighting Fixtures

(Ex Proof & Weather proof)



- Fluorescent Lamp
- LED Light Fittings
- Pendant Light Fittings
- Floodlights
- Hand Lamps
- Local Caution Spotlight Fittings

Installation & Control Equipment

(Ex Proof & Weather proof)



- Distribution Boards
- Motor Switches
- Junction Boxes
- Terminal Boxes
- Control Stations

Air Conditioners (Ex-proof)



- Window type
- Wall type

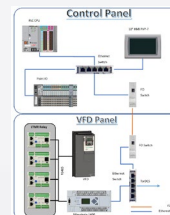


Accessories

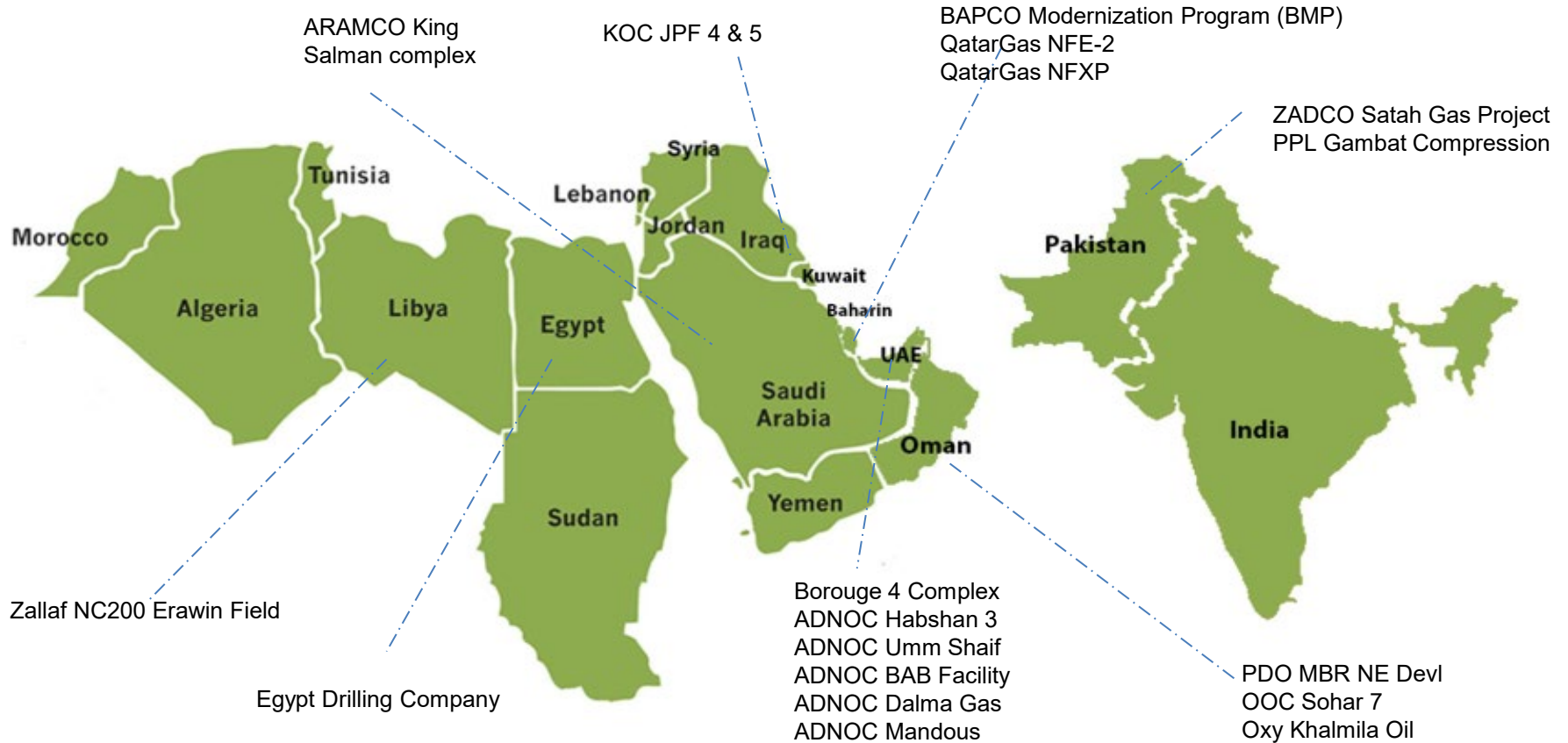
- Plug & Sockets
- Cable Gland
- Bushings

Automation Solution (Ex-proof)

- Automation Panels
(Hazardous Area Classified / Safe Area Classified)
- Process Safety / SIL Certified Panels
- SCADA / HMI / Asset Management Systems



1. WAROM MENA (UAE) – Business Territory with key projects



18 Countries Including Middle East & North Africa Region, India & Pakistan

1. Production Capacity (mass production)

- Maintaining the production capacity which can produce worth **USD 500 Mil** a year
- Able to **execute +100 Projects simultaneously (executed 488 projects in Year 2024)**

2. Unmatchable Delivery Time

- Nigeria Dangote Project – 16 mil worth bulk materials in 4~5 months

3. Diversified reference with International EPCs in ME Oil & Gas Projects

- Tecnicas Reunidas / ADNOC **MERAM, Dalma Gas**, Bu Hasa, QG NFE-3 & 4
- NMDC / ADNOC **H&G Offshore, Umm Shaif, Belbazem**, Umm Al Dalkh, Dalma Gas, Water Injection Pipeline
- Tecnimont / ADNOC **H&G Onshore**, Sonatrach LPG Extraction Plant – Rhoede, HRM
- Technip / Borouge 4, NFE-1
- Saipem / ADNOC **H&G Offshore**, QG NFPS Comp 2 & 3, NLNG T7
- Petrofac / ADNOC **Habshan 3**, Lietuva Orlen, Oman MGCP
- McDermott / QG NFXP, QE NFPS Comp 1
- SK Ecoplant / ADNOC **Mandous** Project
- CPECC / ADNOC P5 Project – **SWING & AiP5**

4. Certification & Qualification

- **Full range** of the products (5,500 Products) certified in IECex/ATEX



1. WAROM MENA (UAE) – Why WAROM MENA?



For Localization of Manufacturing Process and In-Country Value (ICV) Enhancement

MANUFACTURING/STOCK



ORIGIN

All products "Made in UAE" in ICV/ECAS certificate

CERTIFICATE

Full range of the products are ATEX/IECex Certified+ key end-users approval

STOCK

Maintaining the final & semi-finished stocks for the Standard products

DELIVERY

Quick delivery for MENA projects by utilizing UAE shop facility

TECHNICAL & AFTER SALES SUPPORT

Engineering Center with strong background stationed for real-time clarification

TECNICAL

Site accessibility advantage with 8 hours dispatch policy

AFTERSALES

Better understanding of Customer Demands

Quality Control



SALES & MARKETING



SALES

Technical Sales Engineers in UAE having extensive experience in MENA projects

ME dept in China

Backboned by +30 Technical/Execution Engineers in China HQ dedicated WAROM MENA execution/technical support



SALES & MARKETING GROUP

Sales Teams
Business Development



PRODUCTION GROUP

Safety
Tech Design
Production
After Sales
QA/QC



SUPPORTING GROUP

Logistic
Finance
Administration



ADNOC Approval status of Warom MENA and CHINA

Product Group Number	Warom Technology Incorporated Company, China	Warom Technology MENA FZCO, UAE
122010	A/C UNITS - SPLIT & WINDOW	A/C UNITS - SPLIT & WINDOW
320654	GLAND -CABLE	GLAND -CABLE
320663	JUNCTION BOXES FOR HAZARDOUS AREA	JUNCTION BOXES FOR HAZARDOUS AREA
320664	JUNCTION BOXES FOR SAFE AREA	JUNCTION BOXES FOR SAFE AREA
321238	ELECTRICAL-WIRING ACCESSORIES(SOCKETS, SWITCHES, PLUGS)	ELECTRICAL-WIRING ACCESSORIES(SOCKETS, SWITCHES, PLUGS)
322208	LIGHT FITTINGS - (SAFE AREA)	LIGHT FITTINGS - (SAFE AREA)
322212	LAMPS/FLOOD LIGHT ALL TYPE	LAMPS/FLOOD LIGHT ALL TYPE
322216	LIGHTFITTINGS - (EXPLOSION PROOF)	LIGHTFITTINGS - (EXPLOSION PROOF)
323206	LGHTING DISTRIBUTION BOARDS FOR SAFE AREAS	LGHTING DISTRIBUTION BOARDS FOR SAFE AREAS
323208	LV DISTRIBUTION BOARD/LIGHTING DISTRIBUTION BOARD FOR HAZARDOUS AREA	LV DISTRIBUTION BOARD/LIGHTING DISTRIBUTION BOARD FOR HAZARDOUS AREA
323210	EMERGENCY LIGHTS (SELF CONTAINED)	EMERGENCY LIGHTS (SELF CONTAINED)
320645	CONDUIT AND CONDUIT FITTINGS	
320648	CONNECTORS, ADAPTORS & MARKERS - (CABLE FITTINGS)	
320651	FITTINGS & ACCESSORIES - (M & H VOLTAGES CABLES)	
320666	CABLE ACCESSORIES (LUGS, MULTI TRANSITS, TIES ETC)	
321240	ELECTRICAL CONTROL & POWER MANAGEMENT SYSTEMS (PMS, IPCS, SC	
322214	LAMPS (FLUORESCENT/ CFL/ INCANDESCENT ETC)	
322224	LAMPS - FOR INDICATION	
322604	TOWERS - FOR FLOODLIGHT	
322606	POLES - STREET LIGHTING	
323605	CONTROL STATIONS FOR CRANES, SAFE AREAS	

<Covering Full range of the Product Range in ADNOC>



Recent Supply Reference for Major Projects in UAE (2022~2025)

- ADNOC – Hail & Ghasha Onshore
- ADNOC – Hail & Ghasha Offshore
- ADNOC – Maximizing Ethan Recovery & Monetization (MERAM)
- ADNOC – P5 Project (SWING + AiP5)
- Borouge 4 - Central Petrochemical Process Package
- ADNOC – Dalma Gas Development
- ADNOC – Bu Hasa Project
- ADNOC – EPC for Dalma Gas Development Project
- ADNOC – EPC for Belbazem Block Development Project
- ADNOC – Water Injection Lines & Ass Facility
- ADNOC – Fujairah Business Continuity Project
- ADNOC – Recovering Habshan III/ Hydrocarbon Flare Gas
- ADNOC – Mandous Project
- Tecnimont
- Saipem + NMDC
- Técnicas Reunidas + NMDC
- CPECC
- Technip
- Técnicas Reunidas + NMDC
- Técnicas Reunidas
- NMDC
- NMDC
- NMDC
- Archirodon
- Petrofac
- SK EcoPlant

2

WAROM Technology (China) Brief

2. WAROM Technology (China) Brief



Establishment
1987, HQ: Shanghai, China

Registered Capital
\$50 Mil USD

Manufacturing Facilities
Plot Area 190,000 m2 (+100,000 m2)

Production Capacity
\$500 Mil/Year / World largest single unit

Resources (Human)
2000+

Status of the Company
IPO (Stock Code-603855) in 2017

Middle East and North Africa branch
Warom MENA, UAE; Warom Arabia, Saudi

Covered Area
160,000 m2(Shanghai HQ)

Products Range
5,500 Products in 500 Product Family

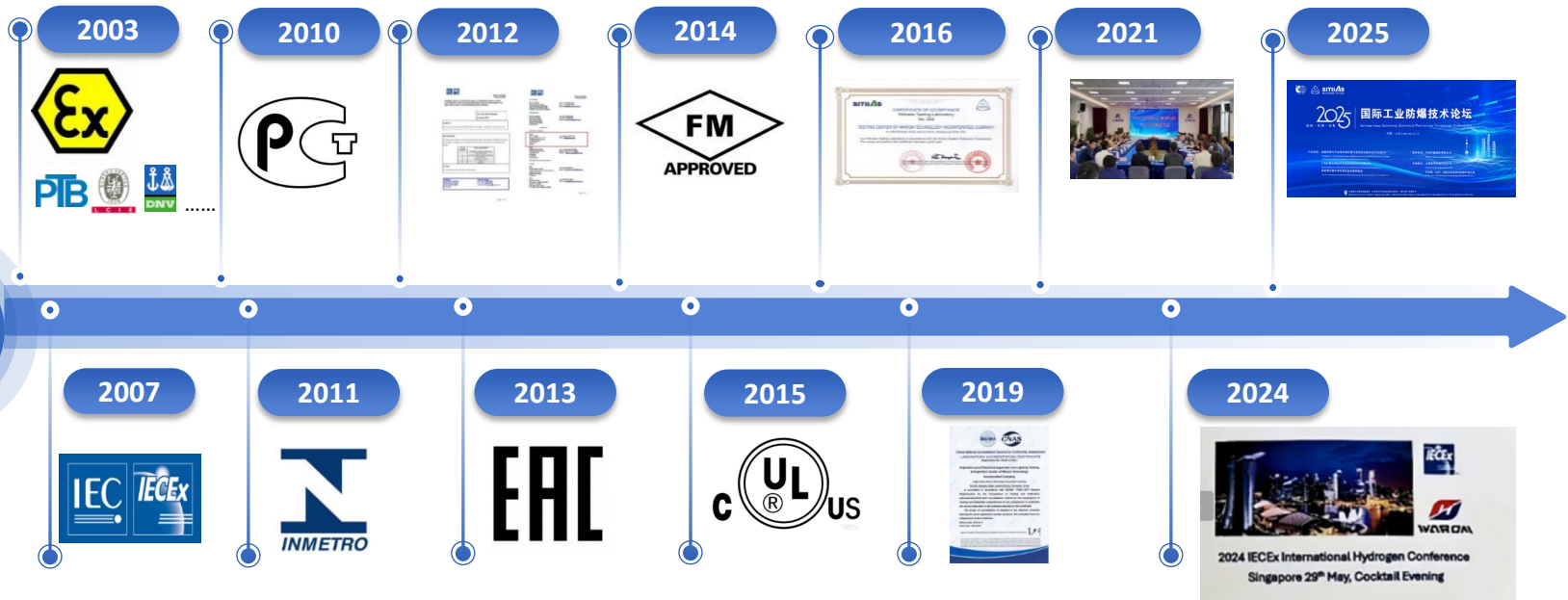
Market position
One of Top Three in the world

01 Company Brief



SELF-DRIVEN EVOLUTION

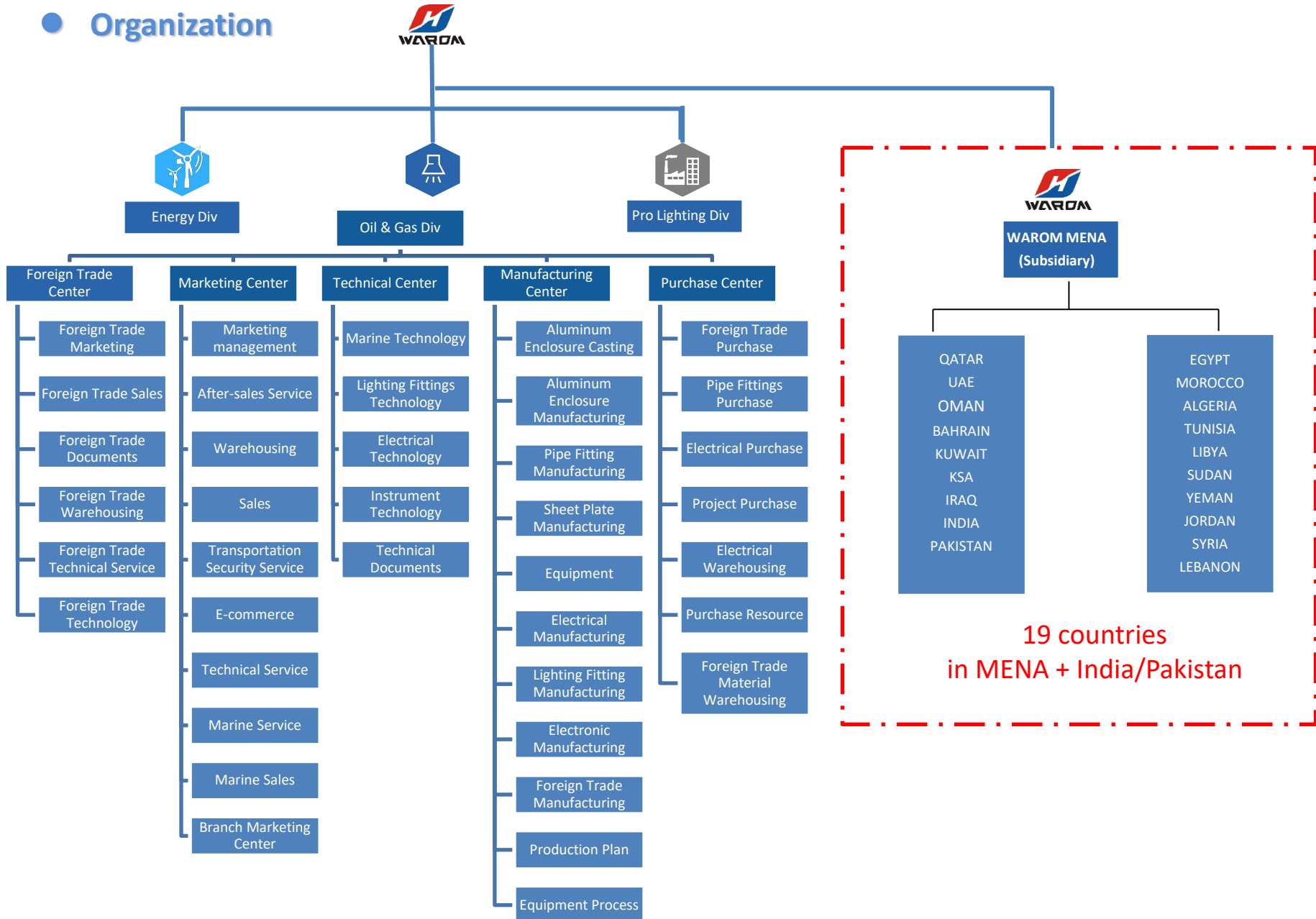
GB



2. WAROM Technology (China) Brief



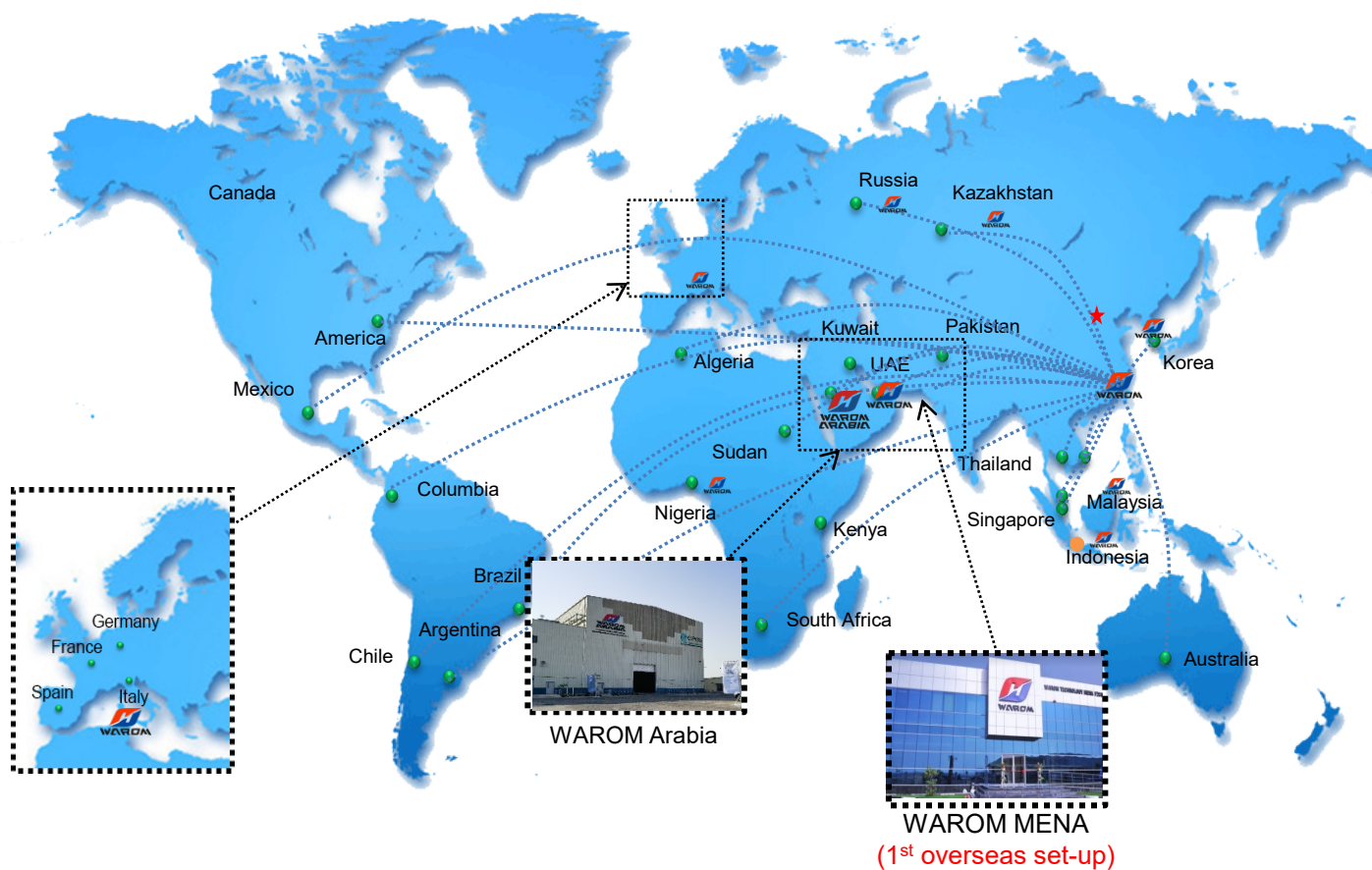
Organization



2. WAROM Technology (China) Brief

● Sales and Service Networks

- ✓ 50+ Representative office globally
- ✓ More than 250+ sales offices (incl. domestic)
- ✓ More than 1,000+ service engineers



01 Global Presence of WAROM – Overseas Sales



WAROM Europe

Location

Milan, Italy

WAROM Korea

Location

Seoul, Korea

WAROM Malaysia

Location

Kuala Lumpur, Malaysia

WAROM Indonesia

Location

Jakarta, Indonesia



WAROM Russia

Location

Moscow, Russia

WAROM Kazakhstan (2025)

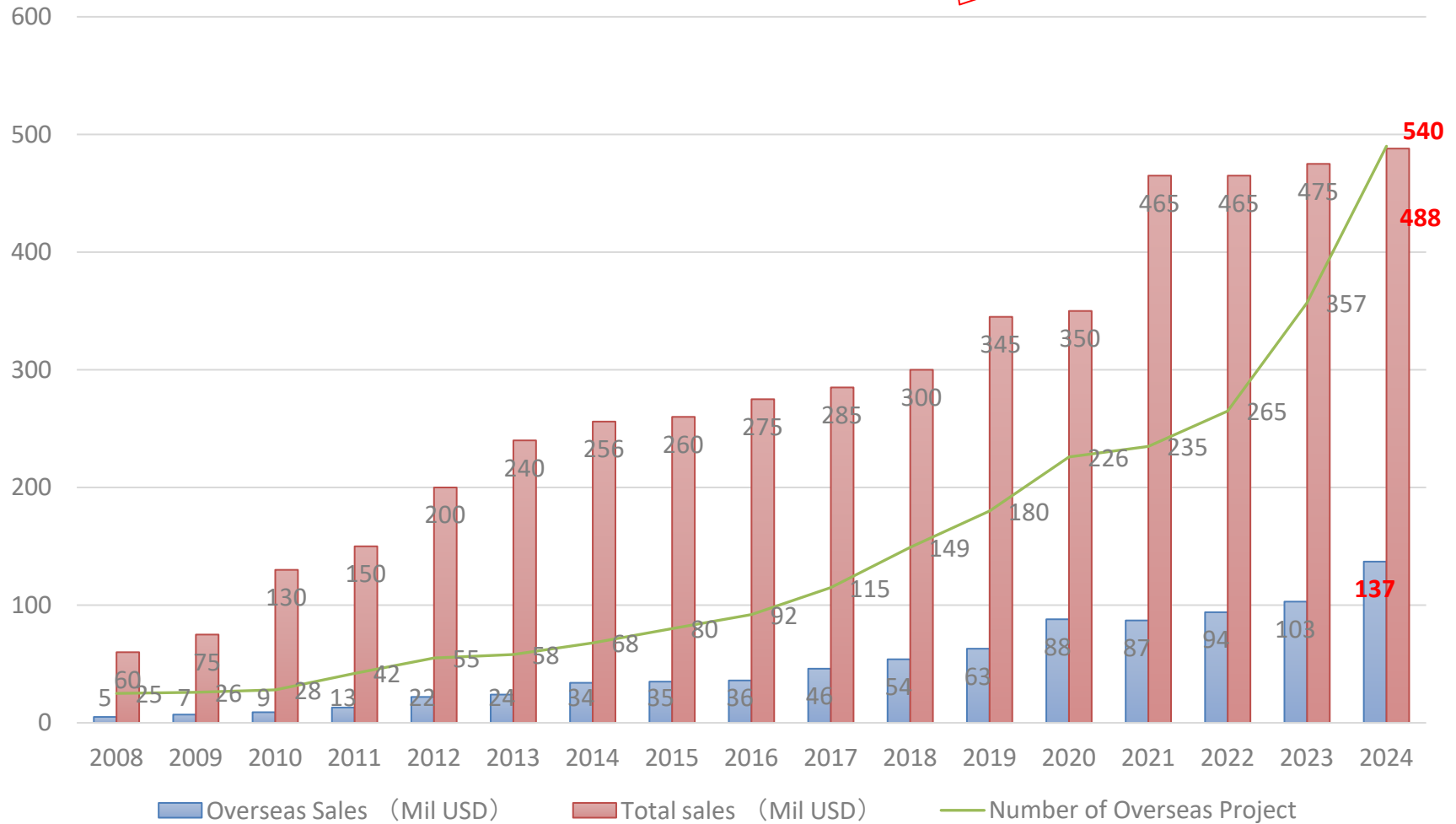
Location

Atyrau, Kazakhstan

2. WAROM Technology (China) Brief

Sales Summary of WAROM Technology

Able to execute +100
Projects simultaneously



OWNER



EPC



SYSTEM PARTNER



3

Quality Control and Management

▶ 3. Quality Control & Management

- Second (2nd) IECEx Witness Testing Laboratory
- National Testing and Inspection Center (A Grade)
- ATEX, IECEx, UL, CU-TR, IMETRO, PESO, CNS, GB
- TISI, SASO, COC, CE
- ISO9001、ISO14001、ISO18001
- ISO10012 Measurement Management System
- 100+ Quality Control Specialists

Technical Qualifications



60

Over 60 national / Industrial standards



400

IECEx, ATEX, CU-TR and other international certificates of over 400 series products



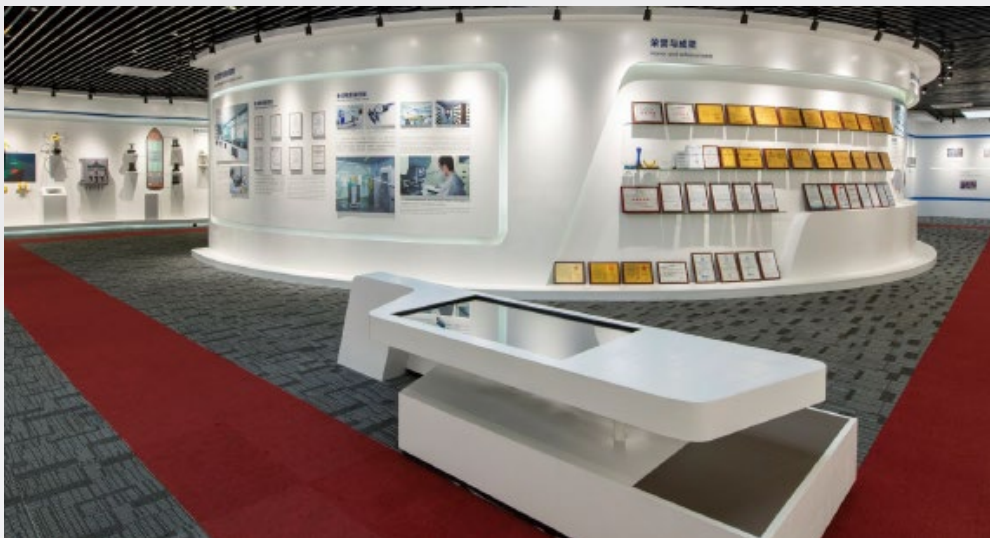
1500

Product national explosion-proof certificates over 1500



600

Product patent certificates over 600



WAROM is a **Member of the IECEx Mark Committee** for Certification to STDs.



ExMarkCo/01/Inf
November 2012

INTERNATIONAL ELECTROTECHNICAL COMMISSION (IEC) SYSTEM
FOR CERTIFICATION TO STANDARDS RELATING TO EQUIPMENT FOR
USE IN EXPLOSIVE ATMOSPHERES (IECEX SYSTEM)

For use by IECEx Members
November 2012

SUBJECT

List of current members of the IECEx Mark Committee – ExMarkCo as of 2012-11-20

BACKGROUND

This document contains an up-to-date listing of the approved members of ExMarkCo and will be updated as changes occur. As determined by ExMC, the ExMarkCo Constitution is as follows:

N° of members	Group represented
2	ExMarkCo, Chair and Secretary IECEX Executive
3	ExCBs (License issuing, applicant)
3	Manufacturers
3	Regulatory interests
3	Users
1	Repairers

ACTION

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ExMarkCo/01/Inf
November 2012

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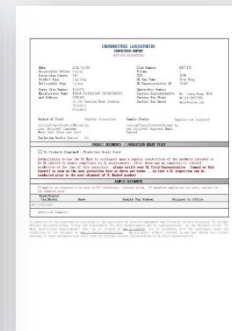
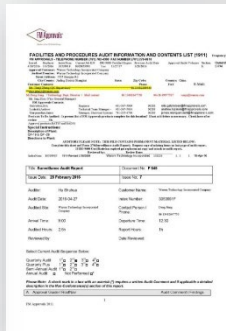
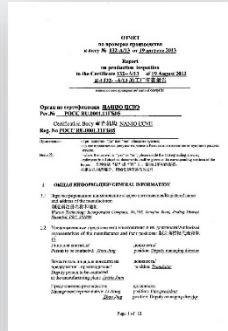
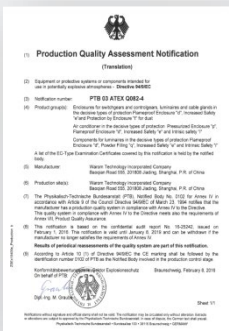
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3. Quality Control & Management

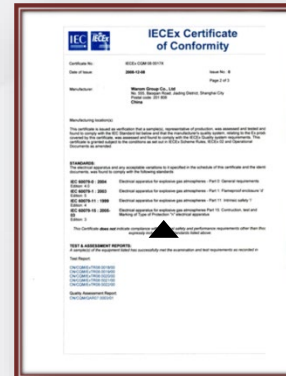


International System Certification



ATEX, IECEX, CUTR, PESO

International Product Certification



ATEX certificates - 150 Nos

IECEX certificates - 150 Nos

From PTB, LCIE, NEMKO, DNV, TUV, ABS, BV

More international certificates are in process

▶ 3. Quality Control & Management

- Second (2nd) IECEx Witness Testing Laboratory
- A-Grade Testing & Inspection center



98 Different Tests & Inspections in the Process

- Environmental lab
- Mechanical lab
- Protection lab
- Photometric lab
- Precision measurement lab
- Spectrum analysis lab
- Electrical performance lab





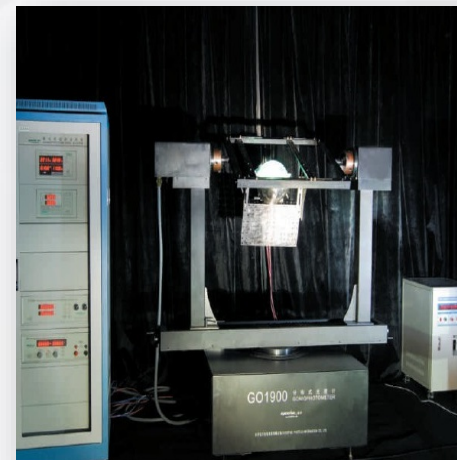
Electrical Testing Center



Environmental Testing Center



Mechanical Testing Center



Illuminance Testing Center

4

Production Facility

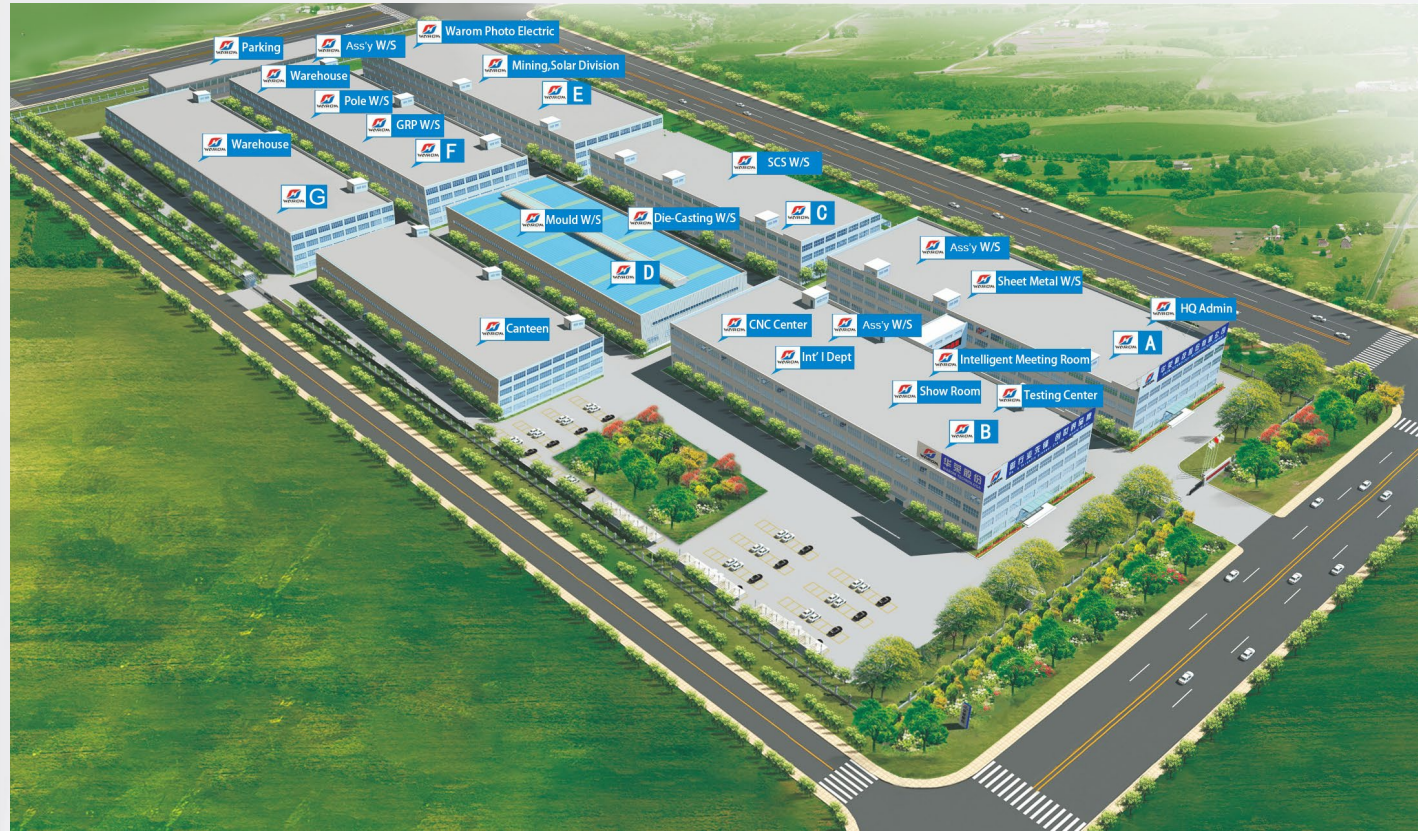
Factory Layout

World's largest single-unit facility dedicated for Explosion-Proof products (300,000m²).

Full scope production covering from die-casting to finished products.

Product range encompasses all of Explosion-Proof & Weather Proof Products.

Quality control system and its application throughout the entirety of production process as all of the manufacturing procedures are single-handedly managed within the facility.



4. Production Facility



● Die-Cast Workshop



● Computer Numerical Control Processing Workshop



● Assembly line



● Automatic Machining Center



● Five-axis Automatic Machining Center



● Automatic Laser Cutting Machines

Optional

Appendix

- Products & Services
- Application

5

Q & A





2025

Thank you

