

JHCRC®

广东钜宏科技股份有限公司  
GUANGDONG JHCRC CLEANROOM SYSTEM CO.,LTD.

2025.3

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广东钜宏科技股份有限公司最早成立于1999年，专业从事工业洁净室及光伏新能源建设，注册实缴资金1亿元人民币，公司现有员工400+人，其中研发和工程技术人员210+人，2022年公司完成营收人民币8.3亿元。洁净室、新能源——钜宏股份将不断提升核心竞争力和持续经营能力，稳步向前发展。

Guangdong JHCRC Cleanroom System Co., Ltd., established in 1999, with a registered and paid-in capital of 100 million RMB, is specialized in industrial cleanrooms and photovoltaic new energy. Currently there are more than 400 employees in our company, including more than 210 R&D personnel and engineering technicians. In 2022, our company achieved a revenue of 830 million RMB. JHCRC will continue to improve core competitiveness and sustainable management capabilities in areas of cleanroom and new energy.

### 深圳南山科技园总部 Headquarter in Science and Technology Park, Nanshan, Shenzhen

**2200 m<sup>2</sup> +**

### 东莞塘厦产业园 Industrial Park, Tangxia, Dongguan

**13000 m<sup>2</sup> +**

### 湖南钜宏 Hunan JHCRC

**700 m<sup>2</sup> +**

### 国外分公司 Foreign Branch

**越南钜宏, 泰国钜宏, 印尼钜宏**  
Vietnam JHCRC, Thailand JHCRC, Indonesia JHCRC



#### 建立华南首个符合美国AMCA通风标准的风洞实验室

In South China, we are the first company that established wind tunnel laboratory complying with America AMCA ventilation standards

通过风洞实验技术模拟在不同环境条件，制定出高效洁净室解决方案，提升FFU、EFU的研发生产及效率。更好地为生物医药、光电、半导体等行业提供高端洁净室系统及品质保障。

**知识产权**  
Intellectual property  
**270+**

**专利**  
Patent  
**230+**

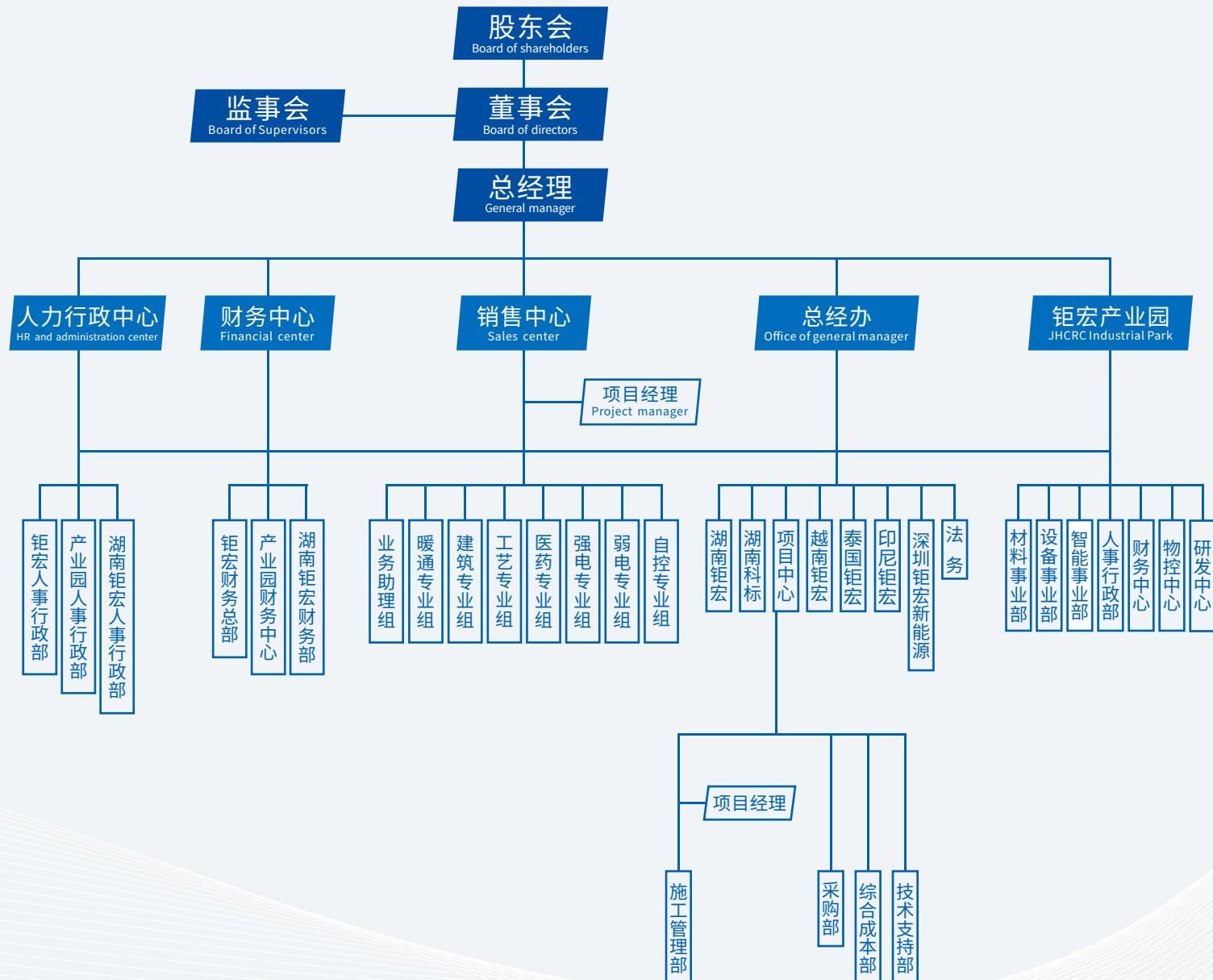
**软件著作权**  
Software copyright  
**30+**

**注册商标**  
Registered trademark  
**多项**



# 组织架构

ORGANIZATIONAL STRUCTURE



# 发展历程

DEVELOPMENT HISTORY



# 企业环境

WORK ENVIRONMENT



深圳南山科技园总部(紫光信息港)  
Headquarter in Science and Technology Park, Nanshan, Shenzhen(UNIS)



深圳总部前台  
Shenzhen headquarter reception



湖南公司前台  
Hunan Company reception



办公环境  
Work environment



塘厦产业园  
Industrial Park, Tangxia, Dongguang



产品展厅  
Product exhibition hall

## 团队建设 TEAM BUILDING



二十五周年庆 25th Anniversary Celebration



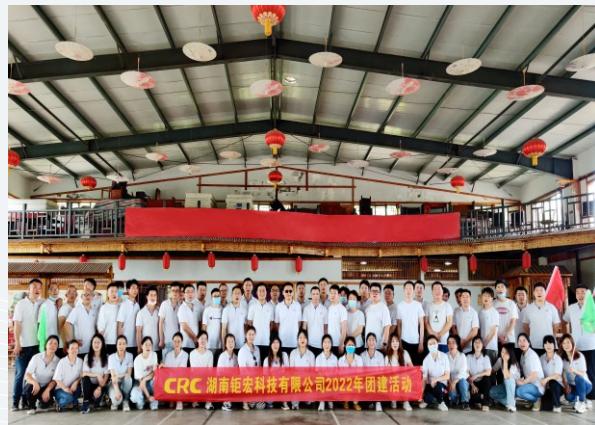
二十周年庆 20th Anniversary Celebration



## 团队建设 TEAM BUILDING



2018年年会合照 2018 Anniversary celebration



# 资质

QUALIFICATIONS



- 建筑装饰工程设计专项甲级 (钜宏股份) Level 1 professional contracting of building decoration and renovation projects (JHCRC)
- 建筑机电安装工程专业承包一级 (钜宏股份) Level 1 professional contracting for building mechanical and electrical installation engineering (JHCRC)
- 建筑装修装饰工程专业承包一级 (钜宏股份) Level 1 architectural decoration engineering professional contracting (JHCRC)
- 建筑装饰工程设计专项乙级 (湖南钜宏) Level 2 professional contracting of building decoration and renovation projects (Hunan JHCRC)
- 建筑工程施工总承包贰级 (湖南钜宏) Level 2 general contracting of construction projects (Hunan JHCRC)
- 机电工程施工总承包贰级 (湖南钜宏) level 2 mechanical and electrical engineering construction general contracting (Hunan JHCRC)
- 建筑装修装饰工程专业承包壹级 (湖南钜宏) Level 1 professional contracting of building decoration and renovation projects (Hunan JHCRC)
- 消防设施工程专业承包贰级 (湖南钜宏) Level 2 fire protection facility engineering professional contracting (Hunan JHCRC)
- 机电工程施工总承包二级 (钜宏新能源) level 2 mechanical and electrical engineering construction general contracting (JHCRC New Energy)
- 电力工程施工总承包二级 (钜宏新能源) Level 2 electric power engineering construction general contracting (JHCRC New Energy)

# 荣誉 HONORS



# 专利 PATENTS



公司获得270+项知识产权、230+项专利、30+项软件著作权、注册商标多项

The company has obtained over 270 intellectual property rights, 230+ patents, 30+ software copyrights, and multiple registered trademarks.

# 核心竞争力

CORE COMPETITIVENESS

01

## 卓越的设计与技术能力 Excellent design and technical capability

- 获得多项发明专利及40多项专利证书
- 运用CFD、BIM，专业工程师设计团队70+人
- Obtained multiple invention patents and more than 40 patent certificates
- Professional design team over 70 engineers familiar with CFD and BIM

02

## 强大的项目管理经验 Strong project management experience

- 稳定的项目经理团队50余人,25年专业建造工程团队近千人
- 完成洁净室工程面积达260万平米+
- 洁净室全产业链保障体系
- 十余年光伏新能源电站建设经验
- A stable team of more than 50 project managers, Nearly 1,000 employees With over 25 years experience are involved in Our professional construction Engineering team
- Completed cleanroom project area over 2.6 million square meters
- Cleanroom whole industry chain guarantee system
- More than 10 years experience in photovoltaic new energy Power station construction

03

## 产业链规模化产能优势 Advantages of large-scale production capacity in the industrial chain

- 洁净板材年产200万平米+
- 洁净设备FFU等年产6万台+
- 智控系统年产10000套台+
- Annual output of clean sheets over 2 million square meters
- Annual output of clean equipment FFU and other equipment over 60,000 units
- Annual output of intelligent control system over 10,000 sets

04

## 与时俱进, 不断创新 Keep pace with the times and continuous innovation

- 建立学习型企业, 不断吸收业内新的知识并加以创新, 提升团队的整体素质, 使中高级职称工程技术人员占比达20%以上, 让公司成为一家科创新型、技术型的洁净、低碳、新能源企业
- Establish a learning enterprise, constantly absorb new knowledge in the industry and innovate, improve the overall quality of the team, and make The proportion of engineering and technical Personnel with intermediate and senior professional titles reach more than 20%, making the company a scientific and technological innovation-based, clean, low-carbon, new energy enterprises.

05

## 完善的供应链保障 Perfect supply chain guarantee

- 基于近25年的诚信经营, 建立了良好的业内口碑和高信用度, 获得各相关供应商的大力支持和认可
- Based on nearly 25 years of integrity management, we have established A good reputation and high credibility in the industry, and have received Strong support and recognition from suppliers and customers





机制岩棉板  
Mechanized rock wool board



手工岩棉板  
Handmade rock wool board



手工玻镁板  
Handmade glass magnesium board



机制玻镁岩棉板  
Mechanized glass magnesium rock wool board



手工玻镁岩棉板  
Handmade glass magnesium rock wool board



机制硅盐板  
Mechanized silicon salt plate



机制硫氧镁板  
Mechanized magnesium oxy sulfide plate



机制玻镁板  
Mechanized glass magnesium plate



手工铝蜂窝板  
Handmade aluminum honeycomb panel



手工铝蜂窝盲板  
Handmade aluminum honeycomb blind plate



手工石膏盲板  
Handmade gypsum blind board



八折盲板  
Eightfold blind plate



板式初效过滤器  
Plate type primary efficiency filter



中效袋式过滤器  
Pocket filter



无隔板高效过滤器  
Non partition high-efficiency filter



有隔板高效过滤器  
Deep-pleat high efficiency filter



化学过滤器  
Chemical filter



龙骨  
Keel



传递窗  
Pass box



风淋室  
Air Shower



洁净棚  
Clean booth



无尘送风机组 (EC FFU)  
Cleanroom air supply unit (EC FFU)

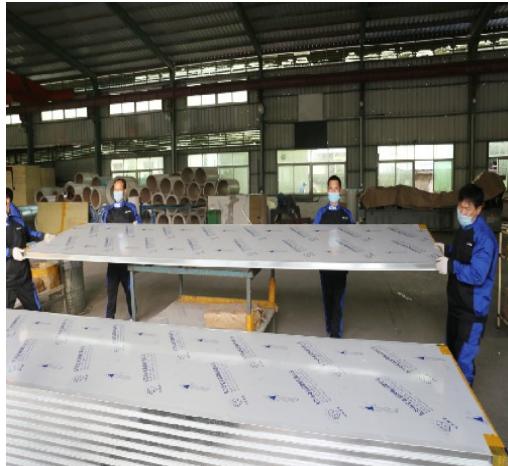


无尘送风机组 (超薄 AC FFU)  
Cleanroom air supply unit (ultra-thin AC FFU)



无尘送风机组 (AC FFU)  
Cleanroom air supply unit (AC FFU)

# 洁净材料和设备制造 MANUFACTURING FACTORY



东莞塘厦钜宏产业园 Dongguan Tangxia JHCRC industrial park



气密自动门  
Airtight automatic door



单开门  
Single door



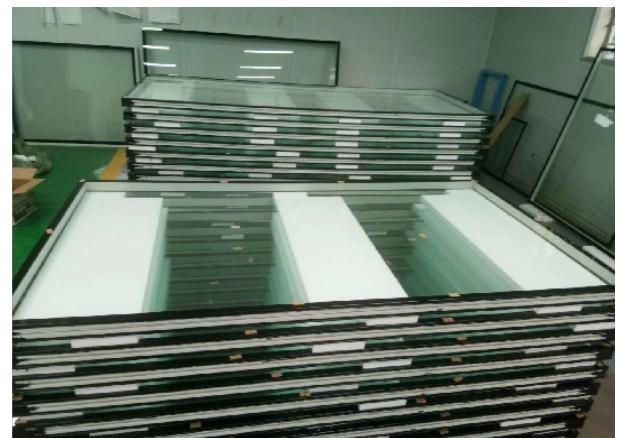
双开门  
Double door



子母门  
Unequal double door



洁净窗  
Cleanroom windows



# 智能控制系统

FACILITY MONITORING CONTROL SYSTEM(FMCS)



MNS低压智能配电柜  
MNS low-voltage intelligent distribution cabinet

XL动力配电柜  
XL power distribution cabinet

PLC控制柜  
Plc control cabinet



中控室系统  
Central control room system



CDA空压系统  
CDA air compression system



冷冻水系统  
Chilled water system



GGD低压配电柜  
GGD low-voltage distribution cabinet



空调系统  
Air-conditioning system



蒸汽锅炉  
Steam boiler



纯水系统  
DI water system



GCK低压配电柜  
GCK low-voltage distribution cabinet

# 洁净室工程案例

CLEANROOM ENGINEERING CASES



洁净室, 铝合金架空地板 Cleanroom, ISO class 6, Aluminum alloy raised floor



洁净室 Cleanroom, ISO class 7

# 洁净室工程案例

CLEANROOM ENGINEERING CASES



信利光电(仁寿)第5代 TFT-LCD Cleanroom, ISO class 5, TRULY G5 TFT-LCD project

# 洁净室工程案例

CLEANROOM ENGINEERING CASES



广纳防微震平台 Cleanroom, anti micro vibration platform



普福斯洁净区(黄光区) Cleanroom, ISO class 4

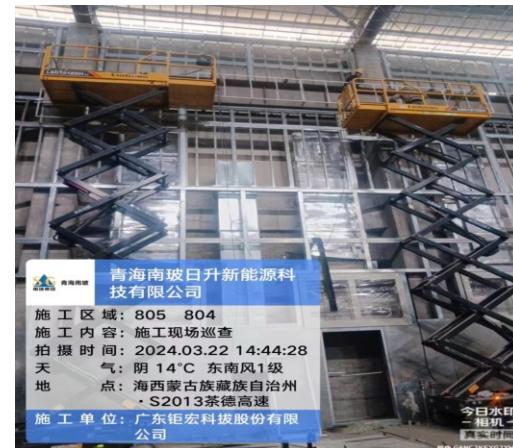


洁净度检测 CAS



# 洁净室工程案例

CLEANROOM ENGINEERING CASES



洁净室施工过程管理 Cleanroom construction process management

# 洁净室工程案例

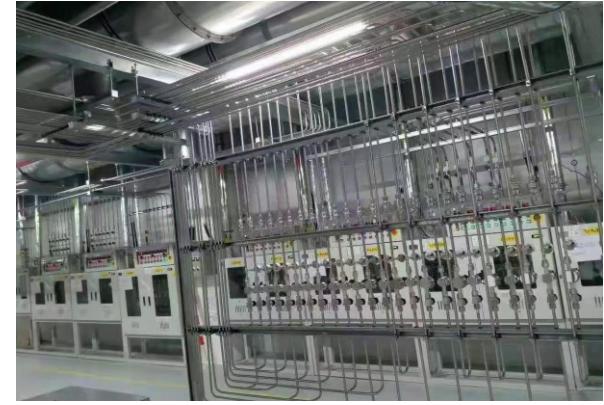
CLEANROOM ENGINEERING CASES



纯水工程 DI water engineering

# 洁净室工程案例

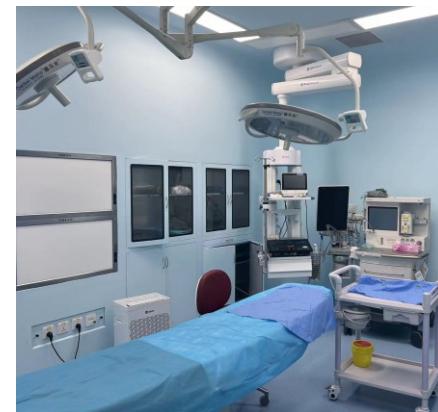
CLEANROOM ENGINEERING CASES



特气工程 Special gas engineering

# 洁净室工程案例

CLEANROOM ENGINEERING CASES



医药医疗 Medical and pharmaceutical cases

# 光伏电站案例

PHOTOVOLTAIC PLANT ENGINEERING CASES



项目客户：东莞南玻制造业厂房  
项目类型：10MWp分布式光伏发电站



项目客户：中山威力电器  
项目类型：6.89MWp分布式光伏电站



项目客户：湛江20MWp渔光互补光伏发电项目  
项目类型：渔光互补光伏发电站



项目客户：广西乾州国电投  
项目类型：250MWp地面电站



项目客户：贵州关岭国电投  
项目类型：100MWp地面电站

# 光伏电站案例

PHOTOVOLTAIC PLANT ENGINEERING CASES



项目客户：粤电南方物流园2MWp光伏发电项目

项目类型：屋顶分布式光伏发电项目



项目客户：深圳华星T7玻璃厂二期2.7MWp

项目类型：屋顶分布式光伏发电项目



项目客户：桂林交投集团0.7MWp

项目类型：光储充BIPV项目



项目客户：碧桂园

项目类型：光伏建筑薄膜组件BIPV项目



项目客户：华为松山湖南方工厂C区C4楼栋

项目类型：700kWp分布式光伏发电项目



合作客户  
COOPERATIVE CUSTOMER



中国石化  
SINOPEC

vivo



伯恩光学



莱宝高科  
LAIBAO HI-TECH

SANYO 三洋

TPK 晨鸿科技集團



国家电投  
SPIC



中国电子

HAN'S LASER  
大族激光



SUNNPOL



欧菲光

SUNWODA  
欣旺达

EVE 亿纬锂能



华鼎国联



中山大学  
附属肿瘤医院  
SYSUCC  
SUN YAT-SEN UNIVERSITY CANCER CENTER



华润三九



仁和药业



康恩贝



一品红  
ApicHope



### 深圳南山科技园总部 HEADQUARTER (GLOBAL)

总部地址: 深圳市南山区科技园北区朗山路13号清华紫光信息港A栋9楼整层

Add: 9th floor, Building A, UNIS, No.13 Langshan Road, North District of Science and Technology Park, Nanshan District, Shenzhen, Guangdong, China

Tel: 0755-86021085      Fax: 0755-86021094

[Http://www.jhcrc.com.cn](http://www.jhcrc.com.cn)

### 东莞钜宏产业园 DONGGUAN JHCRC INDUSTRIAL PARK

工厂地址: 东莞市塘厦镇128工业区一街2号

Add: No.2,1st Street,128 Industrial Zone,Tangxia Town, Dongguan, Guangdong, China

Tel: 0769-87725274

### 湖南钜宏 HUNAN JHCRC

公司地址: 湖南省长沙市长沙经济技术开发区人民东路二段169号先进储能  
节能创意示范产业园1栋402

Add: Room 402, Building 1, Advanced Energy Storage and Energy Conservation Creative Demonstration Industrial Park, No.169 Renmin Road East Section 2, Changsha Economic and Technological Development Zone, Changsha, Hunan, China

Tel: 0731-86240568

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公司地址: 越南北宁市武强博山区阮庭街294号

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### 泰国钜宏 THAILAND JHCRC

公司地址: 泰国春武里府

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Add: Jalan Percetakan Negara Nomor C230,Desa/Kelurahan Rawasari,Kec.Cempaka Putih, Kota Adm. Jakarta Pusat,Provinsi DKI Jakarta,Kode Pos:10570