

A photograph of a modern glass skyscraper with its reflection in a wet, polished floor. The image has a blue and white color scheme. The company name is centered in the upper half of the image, underlined.

# **AMTRONIC GROUP**

<https://www.amtronic.com.sg>

# Directory

1. **Group profile**
2. **Organizational structure**
3. **Land development**
4. **Business development**
5. **Construction Platform**
6. **Technology development**
7. **Projects: Engineering case**



# Group profile



Since 1973, Amtronic Group has been focusing on building exterior mainly aluminium window, door, cladding & curtain wall system in Singapore, it ventures international market from 1992. From year 2000 onward, Amtronic Group has diversified into property development concurrently being the leading building envelope specialist internationally. Today, Amtronic Group is leading the subsidiaries and associates to provide sustainable building envelope total solution with green vision that comprises of quality, comfort and safety. Amtronic Group has further diversified operation into investment platform in cross product & service categories segment through cumulative resources, creating high values to the world, society, employees and shareholders.



## Establishment

AMTRONIC Singapore, founded in 1973 by the Group's founder, Mr. Yee Kok Leng. For half a century, we have been focusing on building exterior industry.



## Internationalization

AMTRONIC Group and Shanghai Building Materials Group established a JV in 1993 to establish Shanghai Meite Curtain Wall Co., Ltd. One of the first grade-A professional contractors for building curtain wall engineering approved by the Ministry of Construction and Grade-A qualification for building curtain wall engineering design.



## Diversification

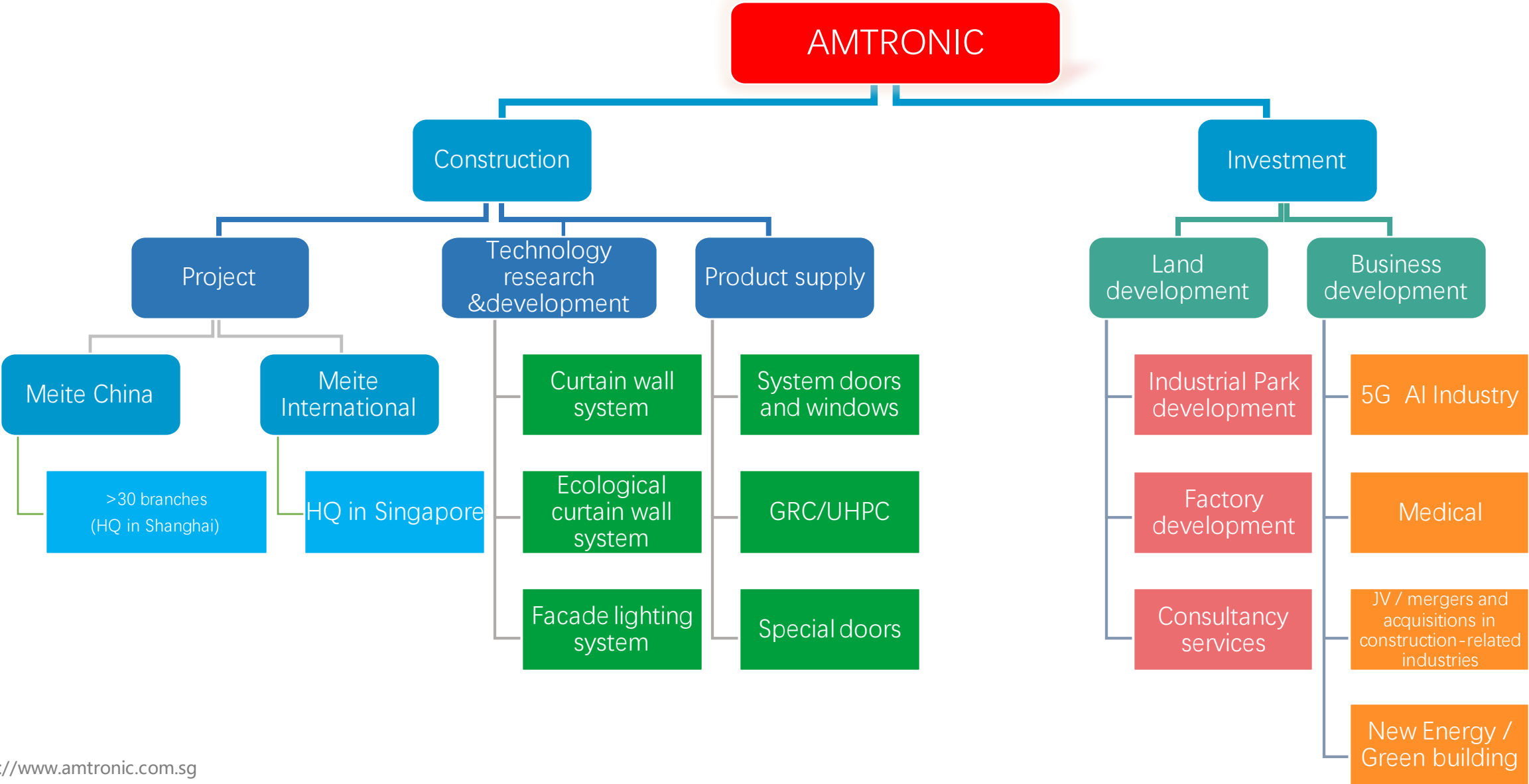
In 2000 Development of residential and commercial real estate in Beijing, Shanghai, Tianjin, Inner Mongolia, Hainan, Liaoning and other China region.



## Industrial Park +Green Alliance

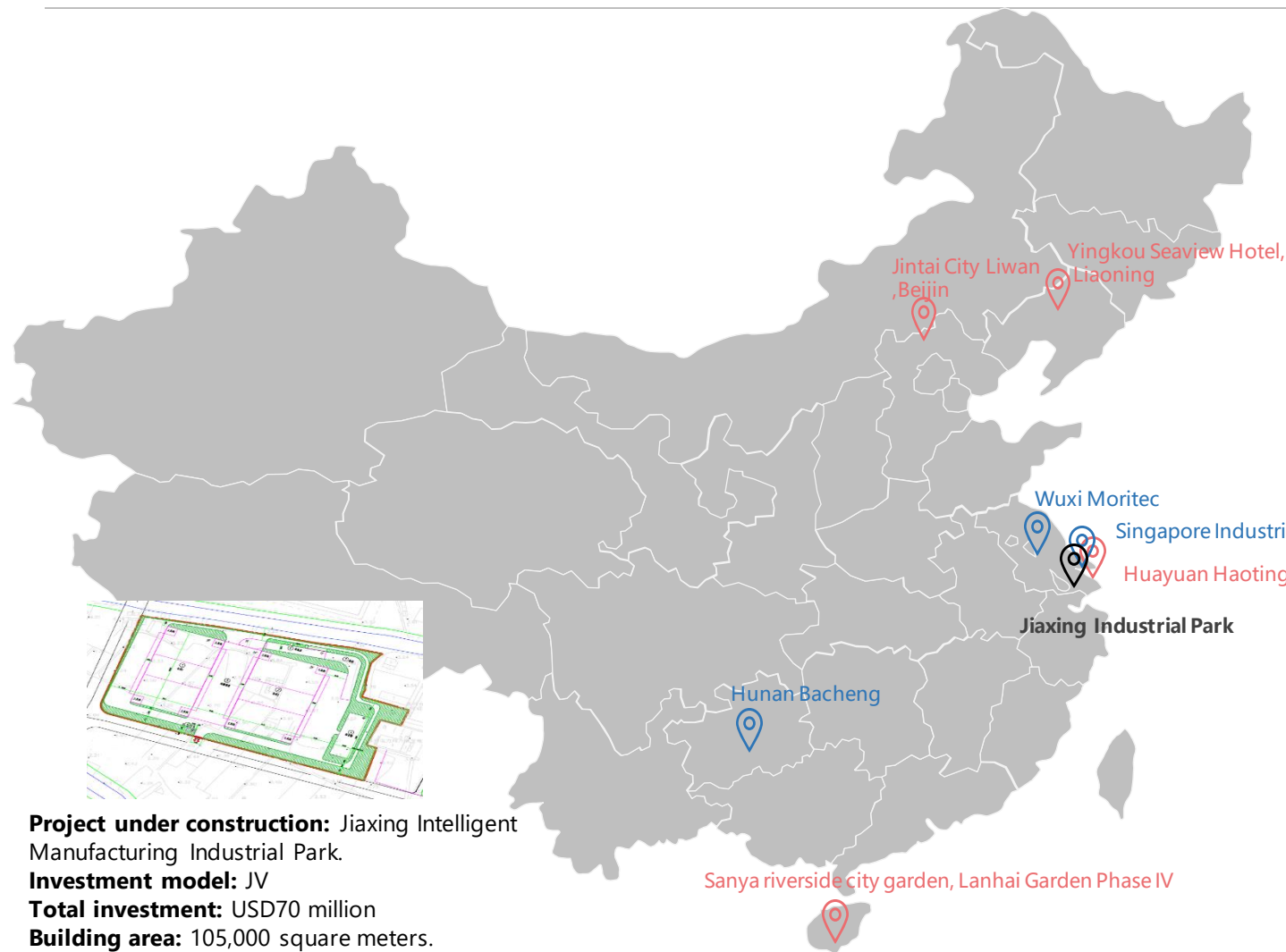
Taking Meite Curtain Wall as the industry leader and its own unique industrial advantages, the group has built an industry and advanced construction industrial park that combines research and development in Qingpu District, Shanghai.

# Organizational Structure





# Land Development



**Project under construction:** Jiaxing Intelligent Manufacturing Industrial Park.  
**Investment model:** JV  
**Total investment:** USD70 million  
**Building area:** 105,000 square meters.  
**TOP:** September 2022 (estimated)



**Project:** Singapore High-tech Building Materials Industry Park.  
**Investment model:** wholly-owned.  
**Total investment:** 270 million yuan.  
**Building area:** 37,000 square meters.  
**Annual output value:** 1.2 billion yuan.



**Project:** Wuxi Moritec special door industry base.  
**Investment model:** Joint venture holding.  
**Total investment:** 50 million yuan.  
**Building area:** 13,000 square meters.  
**Annual output value:** 100 million yuan.



**Project:** Hunan Yicheng Gloves Co., Ltd.  
**Investment model:** Joint venture holding.  
**Total investment:** 20 million yuan.  
**Building area:** 5000 square meters.  
**Annual output value:** 50 million yuan.



**Project:** Shanghai Huayuan Haoting.  
**Investment model:** who-owned.  
**Total investment:** 265 million yuan.  
**Building area:** 46500 square meters.



**Project:** Yingkou Seaview Hotel.  
**Investment model:** joint venture equity participation.  
**Total investment:** 120 million yuan.  
**Building area:** 105,000 square meters.

# Business Development

- Innovative technologies development.
- Open up new patterns of enterprise innovation.
- Explore new ways for more life comforting with science and technology.
- Full support for start-up technology companies.

## Direction of investment

5G

AI

3D Print

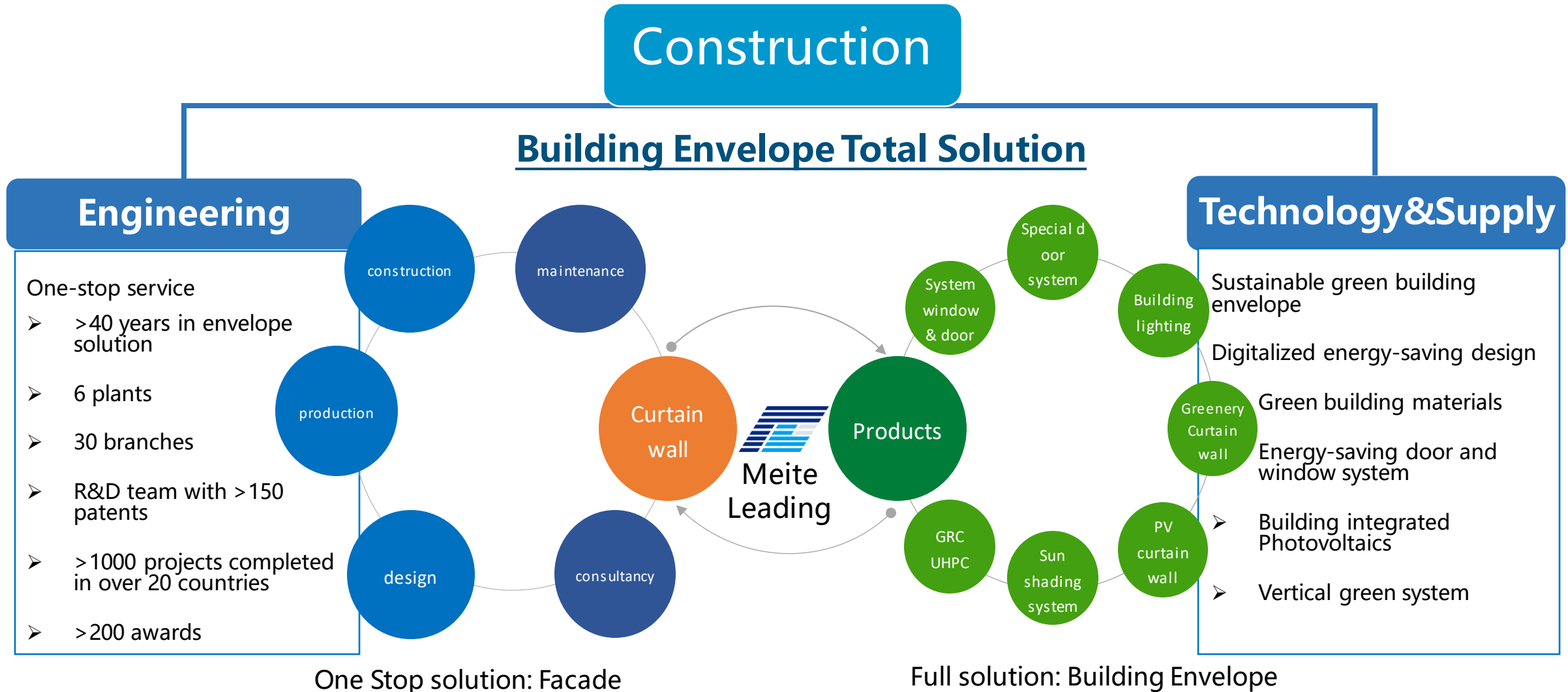
Sport

Medical

Advertising

Invest in research and development and development of science and technology industry, to build a science and technology industry chain.





# Technology Development

With more than 300  
people of  
professional  
technical  
management team



3 curtain wall  
association experts.  
Contribution to Curtain  
wall industry standard



More than 200  
patented  
technologies



Through technology and materials research and development in the ultra-low energy-saving direction to provide the building facade overall solutions



## Over hundreds of curtain wall patent system

Ventilation curtain wall system, three-degree tilt curtain wall system, large-span rope mesh wall system, etc.



## Building envelope complimentary system

System door and windows, fire prevention, ultra-silent, explosion-proof special door system, building lighting system



## Photovoltaic curtain wall system

Use renewable energy to reduce power demand and improve energy efficiency



## Green curtain wall system

Indoor temperature effectively controlled by greenert system, which reduces the heat and achieve the cooling demand



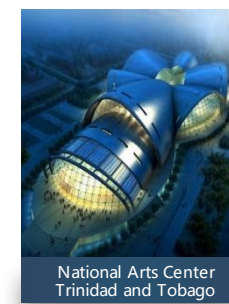
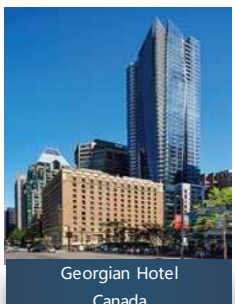
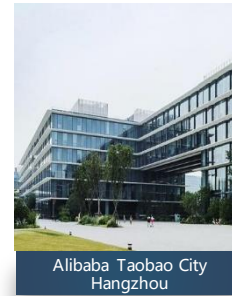
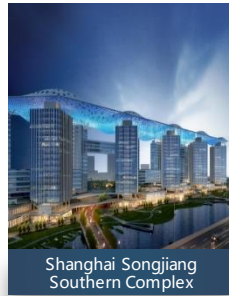
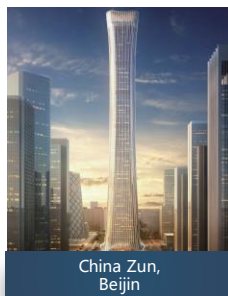
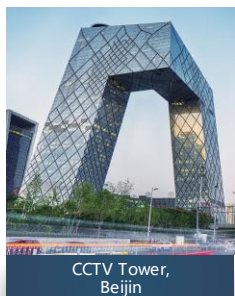
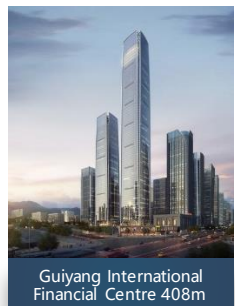
## Artificial concrete slabs (GRC, UHPC)

Substitute natural stone, no radiation, secondary recycling, factory prefab



# Projects

More than 1000 completed referral



# Creating values together



1973  
Singapore

<https://www.amtronic.com.sg>