

Company Profile

3S Industry Group INC. is a China-based leading provider of equipment and services for people working at height. Our products have been applied in 17 different industries and exported to more than 70 countries. Our core business is the wind industry. With our strong focus on R&D, we have been granted for more than 600 patents and obtained over 100 global safety qualification certificates. We strive to support our customers and makes a better future in the field of working at height.

Headquartered in Beijing, 3S Industry has Manufacturing Centers in Beijing and Tianjin. With whollyowned subsidiaries in Dallas (USA), Hamburg (Germany), Chennai (India), Tokyo (Japan), Jaraguá do Sul City (Brazil), and Dubai (UAE). Our global after-sales service teams provide on-site installation and maintenance services for our customers around the world. This way, 3S Industry ensures quick and reliable technical support, offering one-stop-shop service for our customers.

With our 3S brand creed Safe, Simple, Specialized, we are dedicated to our mission of providing products and services that exceed customer expectations. We strive to make our products the best in their field. We use scientific and technological innovation to drive the development of integrative solutions that serve people working at height.

2005

Year **Established** ıst

Market Share in Our **Specialized Segment Within** the Wind Power Industry

600+

Global Patents

Global **Subsidiaries**

Employees

180,000+

Units of 3S Work-at-Height **Products in Service**

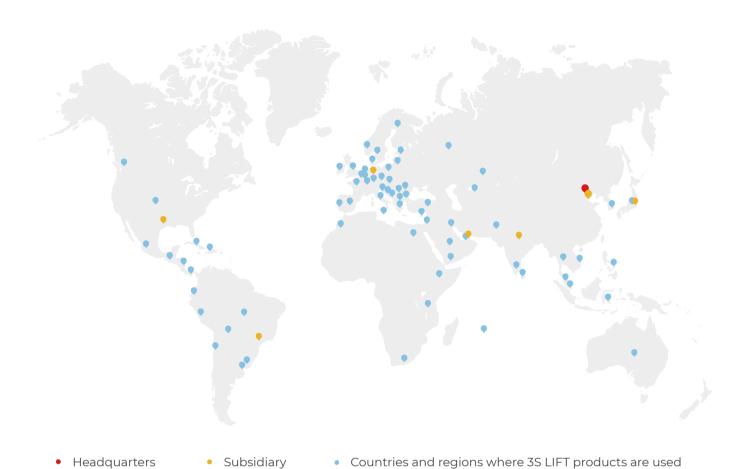
5,000+

Wind Farms Utilizing **3S Products**

100+

Global Qualifications

Global Standards





R&D Center in Beijing(YiZhuang)



| Factory in Tianjin



India Branch in Chennai



| North America Branch in Dallas



| Japan Branch in Tokyo



| Europe Branch in Hamburg



| Brazil Branch in Jaraguá do Sul

Tower Climber

Vertical Access Solution

The Tower Climber is a battery-powered auxiliary lifting equipment, which can be used in tower crane, wind tower, high voltage tower, bridge tower detection, oil refinery, cooling tower, granary, storage warehouse and other fields. The product has high safety, smooth operation, compact structure design and simple operation, which can greatly improve the safety and efficiency of climbing personnel, and obtain CE certification.

Features

- Compact structural design
- Rack and pinion drive system
- Quick & easy installation
- Multiple fall protection system
- Lithium battery powered

Advantages

- Space saving
- Robust in different environment
- Wireless operation
- Safety first
- Rapid deployment

Benefits

- Maximise space efficiency
- Extended product lifespan
- Lowered operational costs
- Prevent accident risks
- Applicable in different scenarios



Product Specifications

Model	T150	
Rated weight (kg)	70	
Rated load (kg)	150	
Maximum lifting height (m)	350	
Rated speed (m / min)	18 (2 minutes to reach the top of 40 meter)	
Battery range (m)	≤ 1500 (40 round trips on a 40 meter)	
IP rating	IP 65	
Operating temperature (°C)	-20 to +55	
Design life (years)	20	
Rated voltage	Adapt to regional outlet	

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EN 1495 Lifting platforms

Standards

EN 12100 - 1 Safety of machinery

EN 13849 - 1 Safety of machinery - Safety - related parts of control systems

CE, ETL

Product Details













Construction-Tower Crane

Challenge

- Limited space
- Inclined ladder

Project Description

- Use for 18 month and is used frequently every day without any malfuction
- The highest installed height is 200 meters. It has been in use for 18 month and is used frequently every day without any malfuctiion
- Installed outside the tower crane at inclined ladder Tower Crane





Coal Fire Plants

Challenge

- Manual inspection and maintenance required twice per week
- Addresses main vertical transport issues
- Requires consultative approach and provides many opportunities
- Highly cost-effective lifting plan

Project Description

There is no alternative solution in the same budget







Scan to learn more



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