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Intro

A logistics automation system specialist that designs, manufactures, installs, and provides after-sales service for mechanical and electrical control.

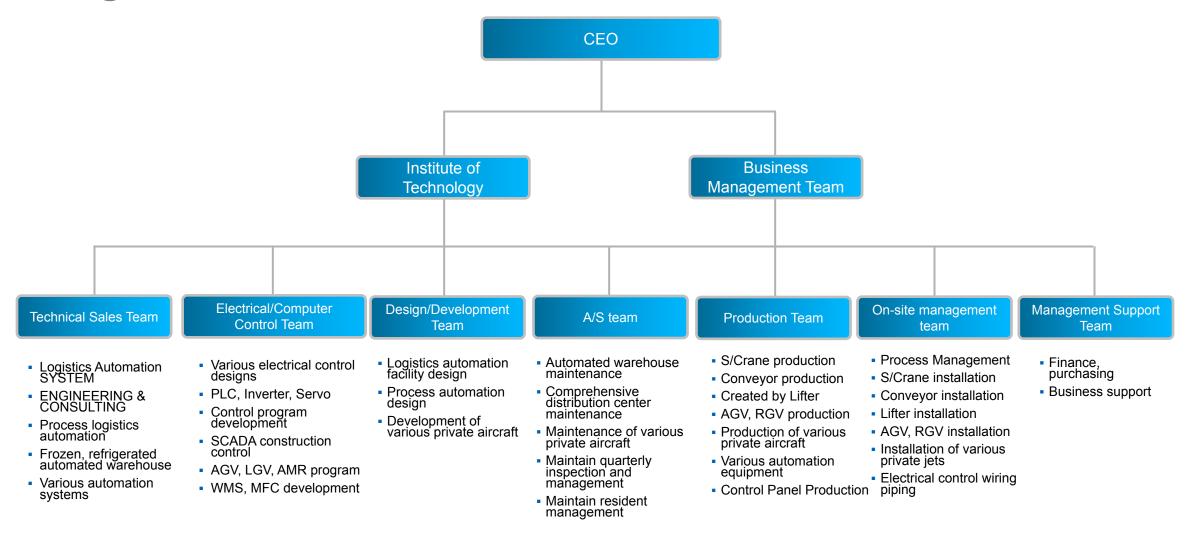
Technology know-how based on field experience

As an A/S specialist company, we have many renewal records.

Engineering, production and in-house A/S technology in all sectors recognized by overseas clients



Organization



History

2014	Jueun Tech Korea established
	□SMC (formerly Shinheung Machinery) established a company centered around key personnel who have been in charge of logistics automation warehouse systems, AGVs, and various automated facility design and control machine production. □ Development of Stacker Crane PLC Controller (traveling, lifting, laser encoder) □ Conveyor standardization development
2016	Acquired venture business certification
	□ Lotte Confectionery(Wellfood), Lotte Chilsung, Yuhan-Kimberly, SMCore, Kia Motors, Woongjin, Korean Air, Yulchon Chemical partners □ Received AS/RS orders and renewal orders from N and L companies
2018	Changed company name to Jueunteck Co., Ltd. and converted to corporation
	□ Lotte Global Logistics partner □ Received order for automated warehouse from Company L
2019	Establishment of a corporate research center
	 Expansion of business area - automation equipment manufacturing 6 automated equipment patent applications, development of Box / Bucket aluminum profile conveyor standardization. RGV PLC Controller development, Yulgok (Sacheon) AGV order, LGV development
2020	Mini Load development
	□ Fork Type 200m/min, applied to Box Type lightweight cargo with fast moving volume
2022	Secondary battery Aibarrow Robot development
	□ License acquisition: Mechanical gas equipment construction business (main field: mechanical equipment construction) □ Received order for development of automated refrigeration warehouse (standardized at 1.2 tons)
Present	Currently supplying logistics automation equipment for over 20 systems in Korea
	□ Development of mini load (Belt type, Push/Pull type)

Advantages

Possession of professional technical manpower

SMC (formerly Shinheung Machinery) consists of logistics automation warehouse system technical personnel (with 20 to 30 years of diverse experience) Process automation, SCADA (Supervisory Control And Data Acquisition), dedicated facility control

Rich experience in A/S and Renewal

Based on technology recognized by domestic and foreign automation companies, we are working as a partner of many companies. Possible to modify other companies' programs with our own control technology. Automated warehouse and logistics center automation equipment supplied by domestic and foreign companies. 24-hour A/S shift response operation.

Quick response possible when requesting A/S

Capable of responding to various control methods such as inverter control and servo control. Possible to respond quickly by converting problems during A/S inspection into a data bank. Capable of maintaining automated equipment, machinery and electrical components at all times. Quick action possible thanks to experienced manpower. Systematic nationwide A/S network. operate

Fast delivery possible due to standardization of parts for automated equipment

Due to the development of aluminum frame molds for Box Type & PLT Type Conveyors, a certain amount is always available. The design, production, field installation and assembly schedule is short due to facility standardization.

Quality and safety management

Maintain safety management by complying with safety laws and establishing goals Educate all employees to comply with safety responsibilities and obligations Support the creation of a safe work environment

Status of registration



Self-produced items



STC Meteorological Unit



Shuttle RGV



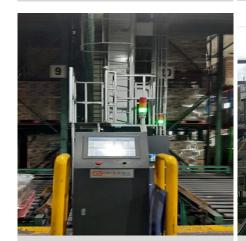
Shuttle RGV Spare Line



-25 degree refrigerated automatic warehouse



Mini Loader (Twin Type)



STC Control Ground Unit



Small, large box variable type LOOP RGV



LOOP RGV



-25 degree refrigerated automatic warehouse STC ground control panel



Mini Loader (Belt Type)

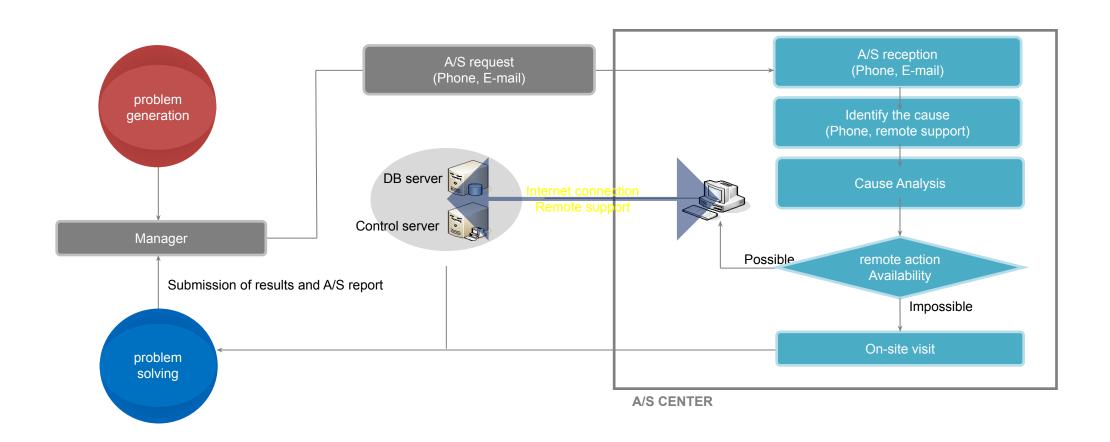
Self-produced items



Self-produced items



Response flow for maintenance (A/S)



Preventive inspection for maintenance (A/S)

Equipment that can be connected to the Internet

- Internet-linked computer system
 Perform regular inspection using remote A/S software once a month
- Internet-compatible equipment
 Database server, operating PC, control server, etc.
- Inspection details
 Checking and tuning database usage status
 Automated warehouse equipment error record analysis data backup and deletion

Equipment that cannot be connected to the Internet

- Equipment that cannot be connected to the Internet Inspection after on-site visit once per quarter
- 2. Communication equipment that cannot be linked to the Internet (communication card, hub, communication line)
- Inspection details
 Checking and tuning the operating status of equipment (communication card, hub)

Check communication line status and noise status

Check equipment operating environment