



LTS

LTS ENTERPRISE PTE LTD

**COMPANY PRODUCTS & SERVICES
YR 2024**

LTS Enterprise

Introduction

LTS Enterprise is a leading trading company that specializes in providing engineering solutions, software, hardware, and equipment to various industries. Our mission is to deliver high-quality, innovative, and cost-effective products and services that meet the needs and expectations of our customers. We are committed to excellence, integrity, and customer satisfaction.

History and Background

LTS Enterprise was founded in 2022 by a team of engineers with extensive experience and expertise in different fields of engineering, such as mechanical, electrical, software, and hardware. The company started as a small-scale importer and exporter of engineering products and services, catering to local and regional markets. Since then, the company has grown rapidly and expanded its operations to cover global markets.

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LTS Enterprise offers a wide range of products and services that are related to engineering, such as:

- Engineering Solutions:

We provide end-to-end engineering solutions, from design and development to testing and deployment, for various industries, such as manufacturing, Semicon, and Data Storage. We have a team of qualified and experienced engineers who can handle complex and challenging projects, using the latest tools and technologies. Some of our engineering solutions include:

- Automation and Robotics
- Artificial Intelligence and Machine Learning

- Software:

We offer software products and services that are designed to enhance the efficiency, productivity, and performance of our customers. We have a team of skilled and creative software developers who can create customized and user-friendly software solutions, using various programming languages and platforms.

LTS ENTERPRISE PTE LTD

- Equipment:

We trade equipment products and services that are essential, functional, and quality-assured. We have a team of competent and experienced equipment specialists who can source and install equipment solutions, using best practices and standards. Some of our equipment products and services include:

- SL Tech Solution : Opticentric Machine , Interferometer Machine and Confocal Machine.
- Accusys Pte Ltd: CyclopsX_v2, InspectorX_v2 and Matahari_RTR_v2
- Hi-Lo Systems : Programmer & Automatic programming system and Auto vision and measurement system
- ProSemi: IC programming , Taping/retaping/baking/laser marking

LTS ENTERPRISE PTE LTD

Market Presence

LTS Enterprise has a strong and growing market presence, both locally and globally. We serve a diverse and loyal customer base, ranging from small and medium enterprises to large and multinational corporations. We operate in various industries, such as manufacturing, IT, aerospace, and education. We have established long-term and mutually beneficial relationships with our customers, based on trust, quality, and value.

LTS Enterprise also faces fierce and dynamic competition from other trading companies in the engineering industry. However, we have a competitive edge over our rivals, due to our engineering background, expertise, and technology. We have a solid reputation and recognition in the trading industry, as evidenced by our market share, growth rate, and revenue.

LTS ENTERPRISE PTE LTD

Competitive Advantages

LTS Enterprise has several competitive advantages that distinguish us from our competitors and make us the preferred choice for our customers. These include:

- **Engineering Background:** We have a strong and unique engineering background that gives us an in-depth understanding of the engineering products and services we trade. We can apply our engineering knowledge and skills to solve problems, create innovations, or offer competitive prices for our customers. We can also communicate effectively and efficiently with our suppliers and customers, using technical terms and concepts.
- **Expertise and Experience:** We have a team of experts and experienced professionals who are passionate and dedicated to their work. They have the qualifications, certifications, and skills to deliver high-quality, innovative, and cost-effective products and services to our customers. They also have the experience and exposure to handle various projects, challenges, and opportunities in the engineering industry.

LTS ENTERPRISE PTE LTD

LTS Enterprise is committed to continuous improvement, customer satisfaction, and social responsibility. We strive to deliver the best and most value-added engineering products and services to our customers, while adhering to the highest standards of quality, ethics, and sustainability. We also strive to contribute to the development and advancement of the engineering industry, as well as to the society and the environment. We believe that by doing so, we can achieve our vision and goals, and create a lasting and positive impact in the world..

LTS ENTERPRISE (PRODUCTS & SERVICES)

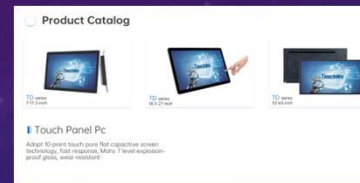
• 1. Sanyo Denki

- Motors (Stepper / Servo) (EtherCAT / Pulse)
- Industrial Cooling Fan
- UPS



• 2. Industrial IPCs

- Fan IPCs
- Fanless IPCs



• 3. EDOO Scanners



• 4. Touch Panel All-in-one PC & Touch Screen Monitor (7" to 65")

• 5. LTS Linear Actuators, LTS Linear Guides & Ballscrews



• 6. Cutting Tools, Processing Tools & Safety Equipment

• 7. Sourcing Products (E.g. Panasonic, Omron,.... Etc)

LTS ENTERPRISE (PRODUCTS & SERVICES)

- 8. LT Robot tool exchanger
 - LT 2-finger parallel mechanical gripper
 - LT 3-point centering mechanical gripper
 - Floating Material removal tool
 - Energy connector and coupling device
- 9. Industrial Robot and Cobots
 - ABB
 - Mecademic
- 10. ESD Accessories






- ESD CLEANROOM STATIONARY +
- APPAREL AND FOOTWEAR +
- ESD CHAIR +
- ESD CABINET LOCKER +
- STAINLESS STEEL ITEMS +
- ESD PERSONAL AND GROUNDING PRODUCTS +
- ESD INSTRUMENT AND EQUIPMENT MEASUREMENT +
- ESD CLEANROOM WORK STATION +
- ESD TUBING AND CONNECTOR +





LTS ENTERPRISE (PRODUCTS & SERVICES)


- 11. VTO Motor Sdn Bhd

**TOTAL EE SOLUTION FOR
HVAC SYSTEM**





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Intellectual Property Corporation of Malaysia
www.myipo.gov.my







Certificate no.: MyHP00235/20




Water-Cooled Water Chilling and
Heat Pump Water-Heating Packages
AHRI Standards 550/590 and 551/591




CHILLER



COOLING TOWER




ECOMOTO



EMS & BAS



AHU



WATER PUMP

LTS ENTERPRISE (PRINCIPLE'S PRODUCTS & SERVICES)

1. SL Tech Solution

- Opti centric Machine
- Interferometer Machine
- Confocal Machine



2. Accusys Pte Ltd

- CyclopsX_v2
- InspectorX_v2
- Matahari_RTR_v2



3. Veltop Singapore Pte Ltd

- Veltop Laser welder
- Veltop Laser marking



LTS ENTERPRISE (PRINCIPLE'S PRODUCTS & SERVICES)

- 4. Hi-Lo Systems
 - Programmer & Automatic programming system
 - Auto vision and measurement system

Company profile

History
Established in 1983, 35+ years till now

Headquarters
Taipei, Taiwan

Employees
300+

R&D:
Total engineers ~100. Covering Electronics: Hardware, Firmware
Mechanics: Mechanic Automation
Vision: Inspection, Measurement
Software: System Software

Offices & Service

Main Business

Programmer & Automated Programming System

IC Programming & Testing Service

Auto Vision Inspection & Measurement System

HI-LO SYSTEMS

Programmer & Automated Programming System

200 Series Universal IC Programmer (Support MCU, Flash)

ALL-200 (1 socket)

300 Series Universal IC Programmer (Support eMMC, optional support for LPF)

ALL-200G (8 socket)

ALL-3005 (1 socket)

ALL-300C2 (8/16 socket)

Automated Programming System (equipped with multiple universal programmers)

AT3-310D2
19/32 sockets
Flexible I/O options,
supports tray/aperture/
ink marker

AT3-310A4
32/84 sockets
Flexible I/O options,
supports tray/aperture/
ink marker

AT3-370AL
48/96 sockets
Built-in tray loader,
optional support
for reel tape loader,
3D scanner, laser marker

Auto Vision Inspection & Measurement System

Auto IC Vision Inspection Systems

HL-730A
2D-lead Scan System
(For reel only)

HL-760S
3D-lead Scan Mark
Inspection System
(For tray only)

HL-760A
Optical Alignment &
Laser Marking System
(For tray only)

Auto IC Bonding Vision Inspection/Measurement Systems

HL-660
Die-Bond
Measurement System

HL-62S
Wire-bond
Measurement System

HL-640
High Speed Wire-Bond
Inspection System

IC Programming & Testing Service

- Equipment: 600+ Automated Programming System
- Troubleshooting: 24hr Maintenance & Sufficient spare parts
- Encryption System: KEM
- Environment: Class 10000 & ESD Protection
- Quality Assurance: ISO 9001 & ISO 14001

Automated Testing System

HL-300I
32/84 socket, support
tray/aperture

HL-900I
32/84 Socket
(For bowl feeder only)

HL-960
192 Socket
(For tray only)

Capacity	20M/m Taiwan	20M/m Shenzhen	20M/m Suzhou	10M/m Hong Kong	5M/m Japan
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Thank you

