

COMPANY PROFILE



Asia Pacific SDN BHD

Overview

FOUNDATION



MAY 2017

REVENUE



21 M \$ USD

BUSINESS UNIT



INLINE INDUSTRY EQUIPMENTS

AUTOMATION EQUIPMENTS

**MAINTENANCE REPAIR AND
OPERATIONS (MRO)**

EMPLOYEES



>75



**PRIVATE-OWNED
COMPANY BASED
IN SOUTH KOREA**

About Us

SEA Asia Pacific Sdn. Bhd, a subsidiary of South Korea-based **S.E.A. Co., Ltd**, is a leading manufacturer of specialized equipment for the solar industry.

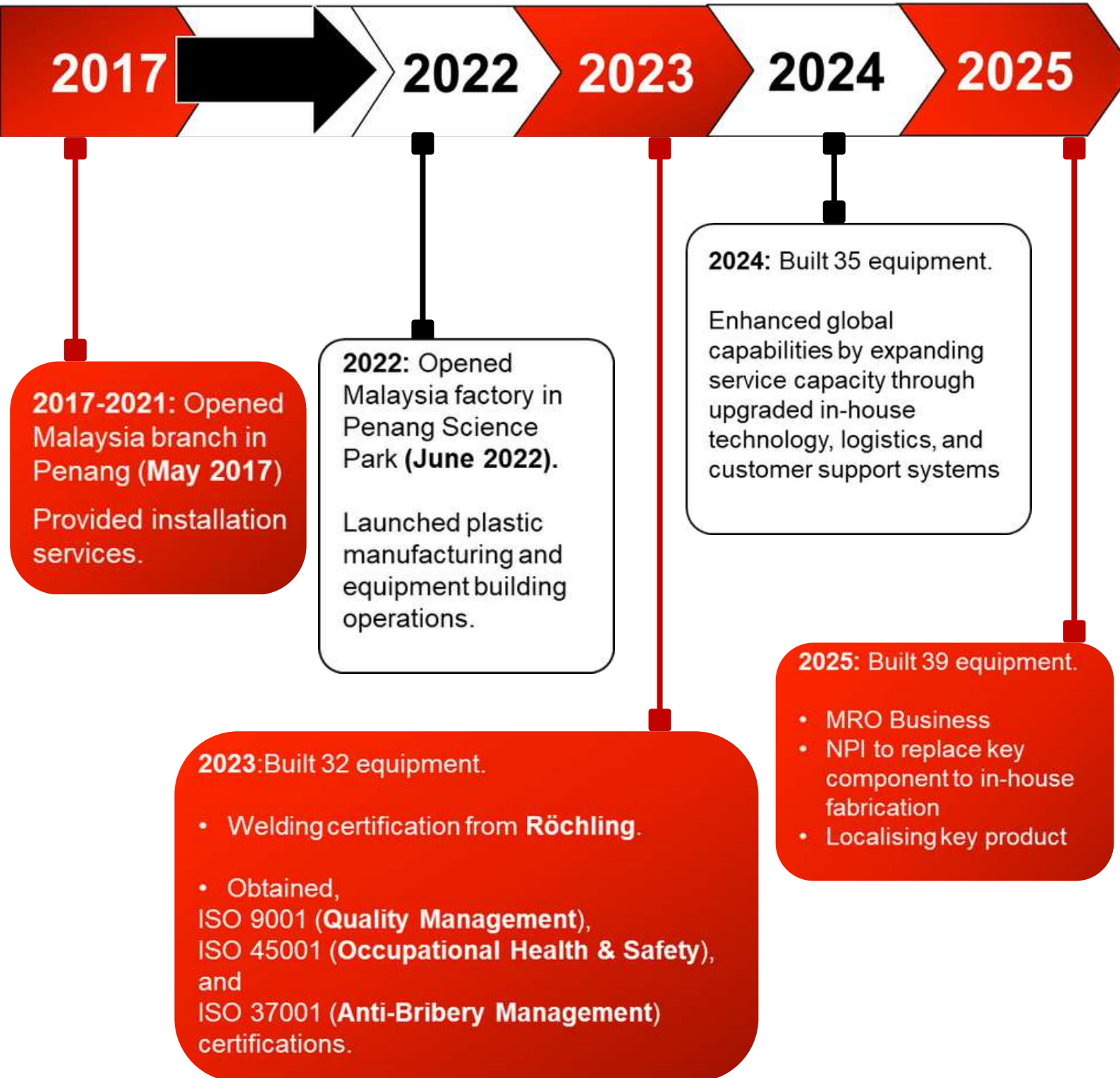
With a strong market presence and deep technical expertise, we've delivered over **105** machines to major customers across the region.

Our team of 94 skilled professionals focuses on the production and installation of wet inline glass washing, cleaning, and etching systems, along with custom machinery and automation solutions.

We also provide end-to-end maintenance, repair, and operational support, ensuring cost-effective, high-quality service. Known for our innovation, reliability, and competitive pricing, we are trusted by top-tier clients across the industry.

- Competitive Price
- Global Customer Service
- Premium Quality Product
- Technical Expert
- Specialized Manufacturing
- End-to-end Solutions
- Proven Track Records

**MORE THAN
A DECADE OF
EXPERIENCE**



Worldwide locations

- 1 Korea (HQ)
- 2 Asia (Malaysia) | Manufacturing
| Customer Service
| Warehouse
- 3 USA(Georgia, Ohio)
| Plastic fabrication
| Customer Service
| Warehouse
- 4 Asia (Vietnam)
| Customer Service
- 5 Asia (Singapore)
| Customer Service
| Warehouse
- 6 Europe(Germany)
| Project Management
| Engineering
| Supply Chain in EU
- 7 India | Customer Service
| Warehouse



- Processing innovative machine, chemical, process technology for PV, PCB, FPD, Semiconductor Package.
- Blending Asian advance technology and experience based on European High-end drawings.



Korea (Headquarters)

Global Sales Office
R&D Centre

Manufacturing Plant#1 –
cleanroom
Manufacturing Plant#2

Size: 3000m2

Capacity: 20machines

Factory Open: Aug 2008

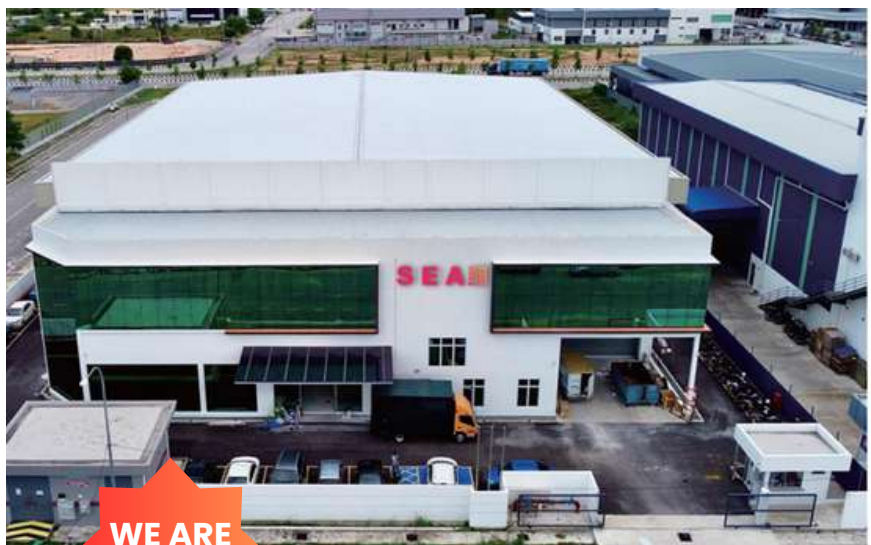
Malaysia – Penang

Manufacturing, MRO &
Sales

Size: 2750m2

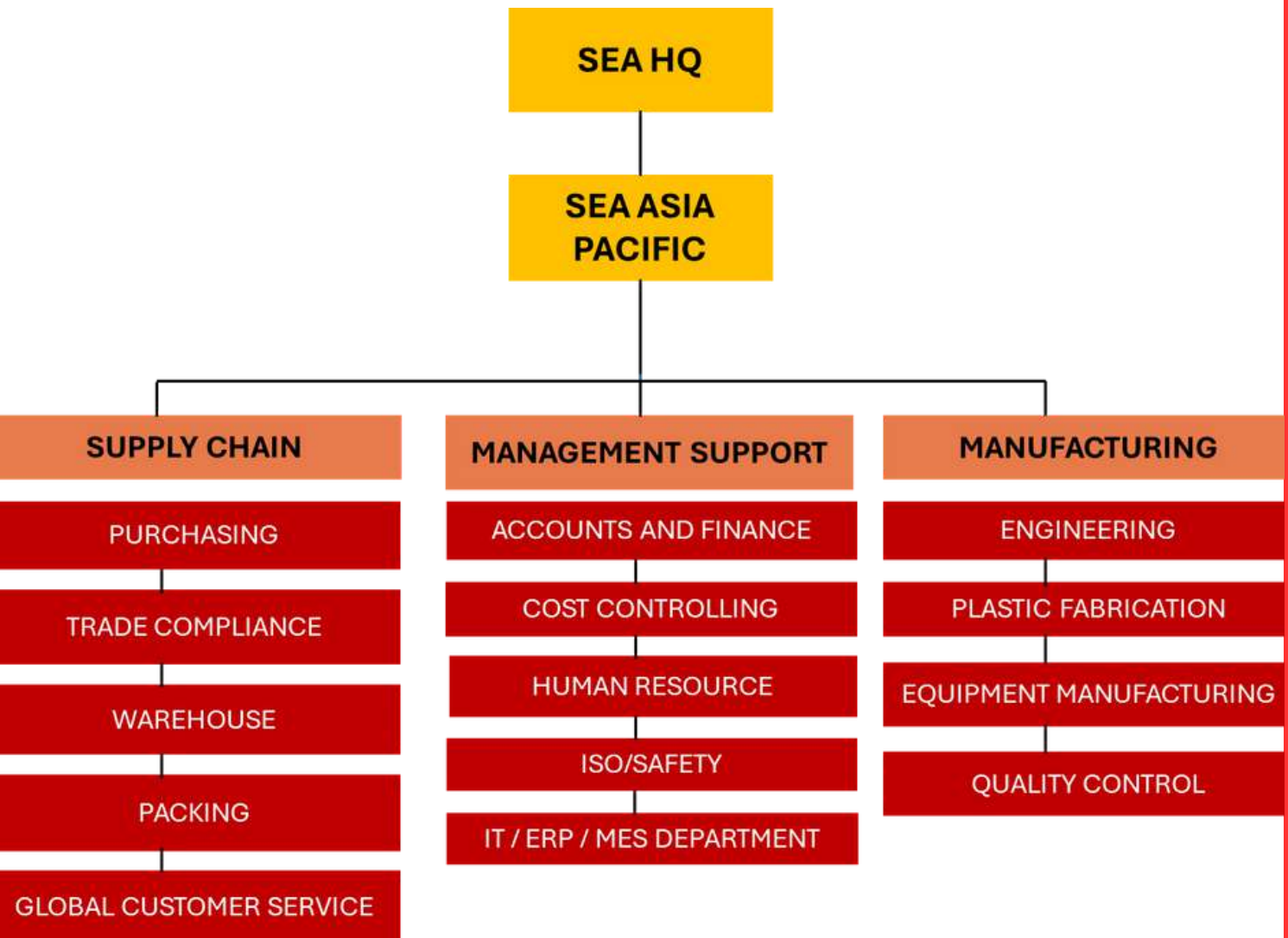
Capacity: 18machines

Factory Open: July 2022



**WE ARE
HERE!!**

S.E.A Asia Pacific Organizational Chart



Company and Division breakdown

Global Overview

Establishment	2008
Sales Revenue (2024)	70 Mil \$ (USD)
Employees	>250

Locations

R&D Center (Gumi, Headoffice)

Location	23-27, 4gongdan-ro 7-gil, Gumi-si, Gyeongsangbuk-do, KR
Main Feature	Research & Development



Jeung-Pyeong 1st, 2nd Factory

Location	92, Jeungpyeong2sandan-ro, Doan-myeon, Jeungpyeong-gun, Chungcheongbuk-do, Republic of Korea
Main Feature	Main production facility (Solar, Semiconductor, FPD), Warehouse, Customer Service
Size	1 st : 2,500m ² , 2 nd : 3,000 m ²



Malaysia 3rd factory (Penang)

Location	PMT 1275, Lorong PSPN 1, Penang Science Park North, 14100 Simpang Ampat, Pulau Pinang, Malaysia.
Main Feature	Production facility (Solar), Customer Service, Warehouse
Size	2,750m ²



Global Customer Service Center

Locations	Korea – Jincheon Chungcheongbuk-do USA – Georgia, Ohio Vietnam – Hochiminh , India – Chennai Singapore
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Sales Office

Locations	Anyang Gyeonggi-do, Korea Dongtan Giheung Gyeonggi-do, Korea, Malaysia
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Germany (Eschborn)

Main Feature	Warehouse, Procurement
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Business Unit

Semiconductor PKG
Type : Batch / Inline



PV (Silicon/Glass)
Type : Batch / Inline



FPD (LCD) + PCB



Our Objectives & Certificates

Vision & Mission



Wet Equipment Leader

Our state-of-the-art technology aims to meet the new trend in the semiconductor packaging industry.



Wet Process Professional

We offer the best-wet process solution for Photovoltaic industrial equipment so that we keep our main position as the global No.1 player for more than 10 years.



Happy S.E.A.

Seeking 'Happy S.E.A' to satisfy our customers and all employees.

ISO Quality Management System



Certificate of Registration

This is to certify that the Quality Management System of

SEA Asia Pacific Sdn. Bhd.

PMT 1275, LORONG PSPN 1, PENANG SCIENCE PARK NORTH, 14100 SIMPANG AMPAT, PULAU PINANG, MALAYSIA.

Has Been Successfully assessed & comply with the following standard

ISO 9001:2015

Scope of Certification

Design detailing, Manufacturing & Installation of Solar Cleaning Machines (wet bench)

Initial Issue Date : 12th May 2022*

Valid From : 3rd May 2025

Valid To : 2nd May 2026*

Certificate No : IAS/MYS/11228

*Certificate is valid for three years (3rd May 2023 to 2nd May 2026) from the date of initial registration. Upon successful completion of the surveillance audit, a new certificate with an extended validity will be issued. For further clarification on the scope of this certification may be obtained by consulting the organization. This certificate is property of IAS and must be returned to IAS, upon cancellation.

UQAS
www.uqas.org
Certifying Authority

Integrated Assessment Services, Website: www.integratedassessment.com, Email: info@integratedassessment.com, ph: +61-81 55123279



Certificate of Registration

This is to certify that the Occupational Health & Safety Management System of

SEA Asia Pacific Sdn. Bhd.

PMT 1275, LORONG PSPN 1, PENANG SCIENCE PARK NORTH, 14100 SIMPANG AMPAT, PULAU PINANG, MALAYSIA.

Has Been Successfully assessed & comply with the following standard

ISO 45001:2018

Scope of Certification

Design detailing, Manufacturing & Installation of Solar Cleaning Machines (wet bench)

Initial Issue Date : 4th May 2023*

Valid From : 3rd May 2025

Valid To : 2nd May 2026*

Certificate No : IAS/MYS/11226

*Certificate is valid for three years (4th May 2023 to 2nd May 2026) from the date of initial registration. Upon successful completion of the surveillance audit, a new certificate with an extended validity will be issued. For further clarification on the scope of this certification may be obtained by consulting the organization. This certificate is property of IAS and must be returned to IAS, upon cancellation.

UQAS
www.uqas.org
Certifying Authority

Integrated Assessment Services, Website: www.integratedassessment.com, Email: info@integratedassessment.com, ph: +61-81 55123279



Certificate of Registration

This is to certify that the ENVIRONMENTAL MANAGEMENT SYSTEMS of

SEA Asia Pacific Sdn. Bhd.

PMT 1275, LORONG PSPN 1, PENANG SCIENCE PARK NORTH, 14100 SIMPANG AMPAT, PULAU PINANG, MALAYSIA.

Has Been Successfully assessed & comply with the following standard

ISO 37001:2016

Scope of Certification

Design detailing, Manufacturing & Installation of Solar Cleaning Machines (wet bench)

Initial Issue Date : 4th May 2023*

Valid From : 3rd May 2025

Valid To : 2nd May 2026*

Certificate No : IAS/MYS/11214

*Certificate is valid for three years (4th May 2023 to 2nd May 2026) from the date of initial registration. Upon successful completion of the surveillance audit, a new certificate with an extended validity will be issued. For further clarification on the scope of this certification may be obtained by consulting the organization. This certificate is property of IAS and must be returned to IAS, upon cancellation.

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Meet our Team

Engineering Department

- Design Team, CNC Program, Technical Writer.

CNC Manufacturing

- CNC Router, Milling, Conventional Milling

Welding and Piping

- Plastic welding and plastic piping.

Electrical and Software Team

- Electrical and control system

Final Assembly

- Machine assembly and testing

Warehouse and Logistic

- Efficient logistics and procurement to support in-house

QC

- Quality Control

GCS

- Global Customer Service

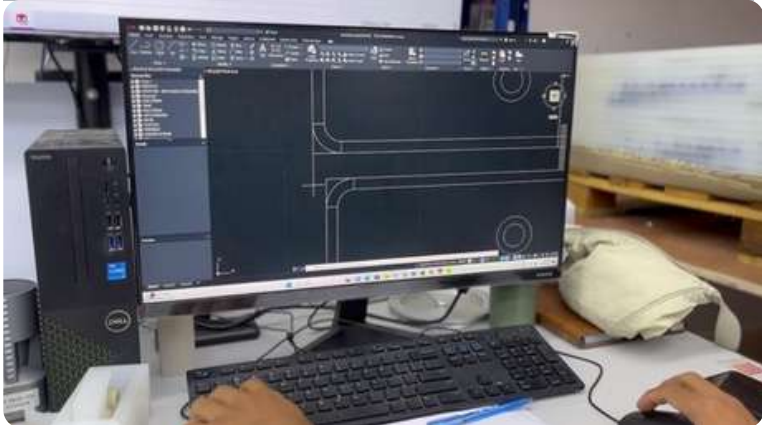
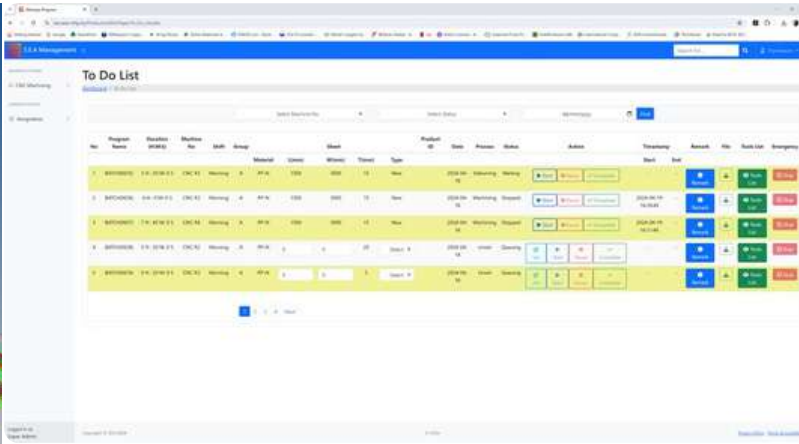
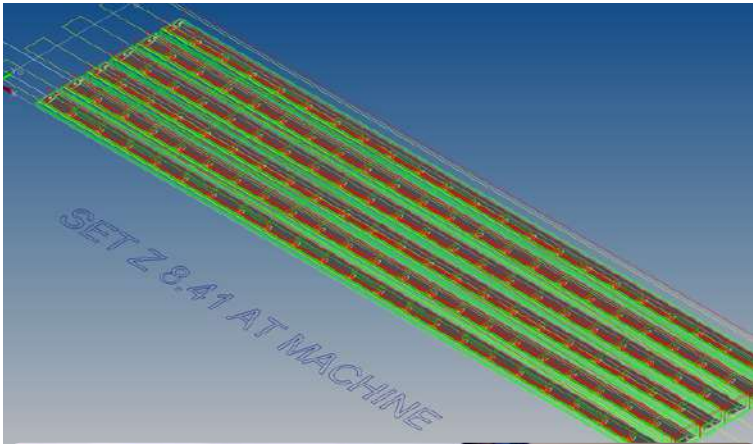
Engineering Department

Design Team



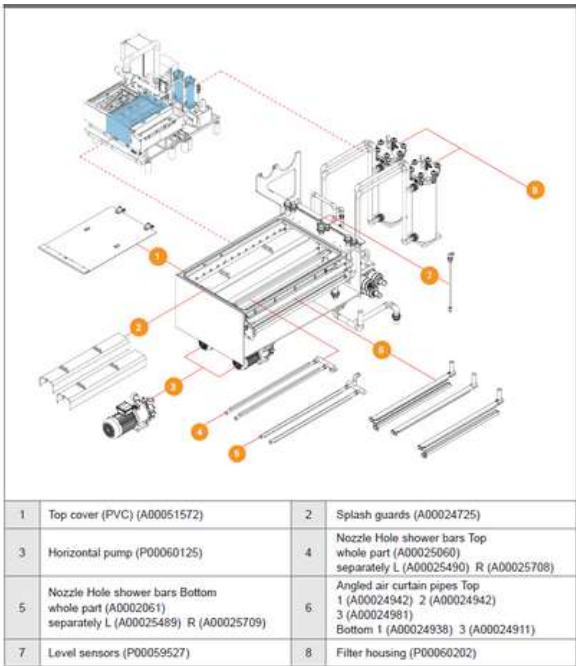
- Work with the HQ design team.
- Deliver user-focused, innovative solutions.
- Ensure functional integrity
- Support fast and efficient development.
- Enable smooth integration across product lines
- Works with Production and Procurement
- Improves manufacturing with clear documents
- Focuses on better quality and lower cost
- Speeds up production cycles
- Drives ongoing improvement

CNC Programing



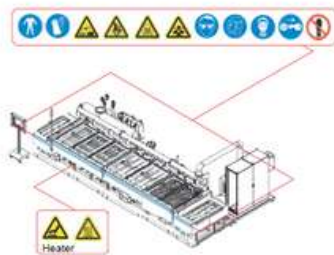
- Creates and refines CNC programs
- Enhances machining precision
- Improves overall product quality
- Reduces production time
- Utilizes technical expertise and software innovation

Technical Writing



1	Top cover (PVC) (A00051572)	2	Splash guards (A00024725)
3	Horizontal pump (P00060125)	4	Nozzle Hole shower bars Top whole part (A00025060) separately L (A00025490) R (A00025708)
5	Nozzle Hole shower bars Bottom whole part (A0002061) separately L (A00025489) R (A00025709)	6	Angled air curtain pipes Top 1 (A00024942) 2 (A00024942) 3 (A00024981) Bottom 1 (A00024938) 3 (A00024911)
7	Level sensors (P00059527)	8	Filter housing (P00060202)

Front



- Provide Instruction and operational manual
- Creates easy-to-follow steps
- Covers setup, use, and upkeep

CNC Manufacturing



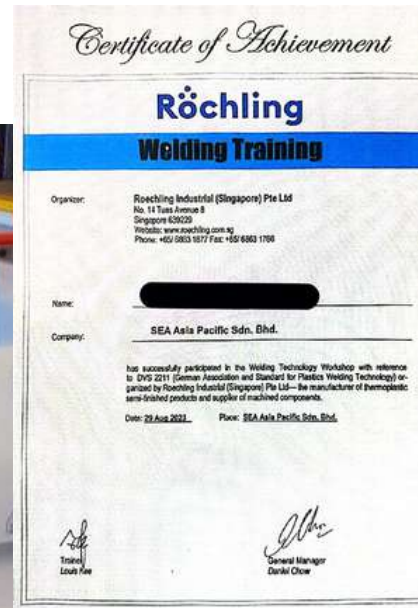
Committed to:

- Precision
- Consistency
- Efficiency
- Delivering High-Quality Machined Parts

Welding and Piping

Welding

- Skilled Welders
- Quality Assurance
- Continuous Improvement
- Safety First
- Standard Compliance (Certified by ROCHLING)



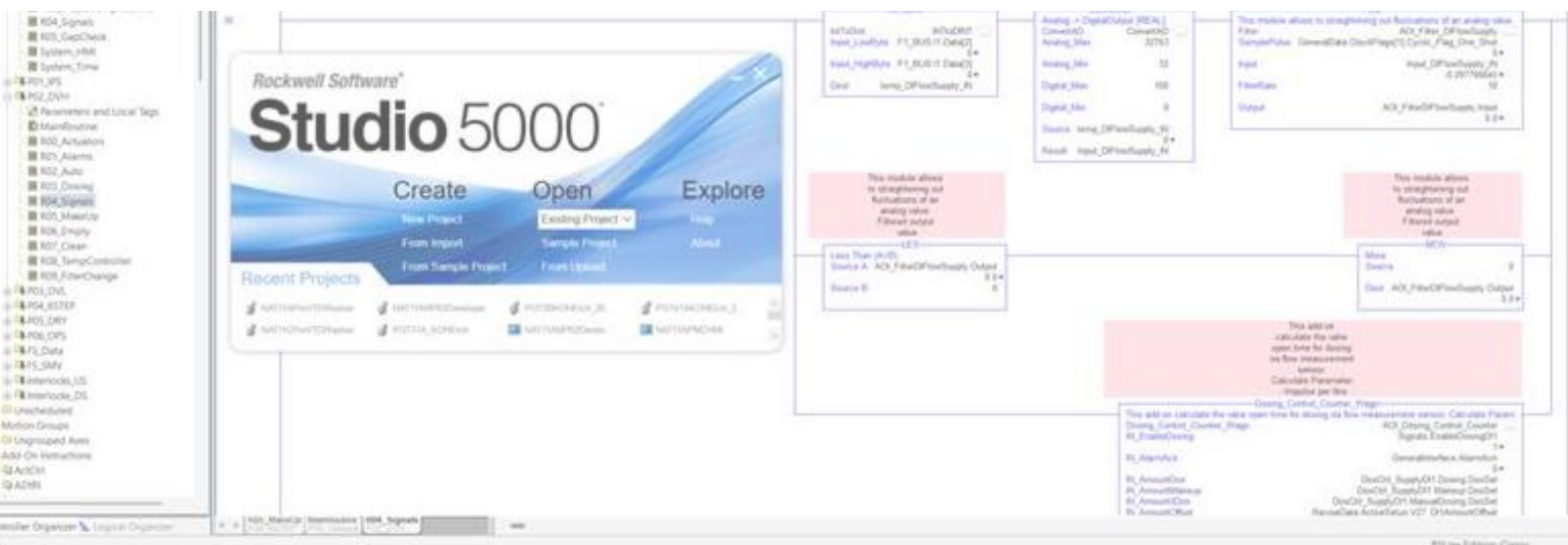
Piping

- Precision Fabrication
- Strict Quality Control
- Professional Installation
- Long-Term Performance



Electrical & Software Team

- Seamless end-to-end solutions — from electrical schematics to software deployment with E-plan
- Expert PLC and HMI programming with Allen Bradley/Rockwell Software
- In-house electrical cabinet assembly with strict quality control and fast turnaround
- Comprehensive I/O validation and system simulation before commissioning
- Close collaboration with HQ and on-site teams for smooth integration
- Scalable architecture designed for easy upgrades and future-ready expansion



Final Assembly

- Precision-driven assembly ensuring complete mechanical integrity
- Streamlined processes for consistent quality, efficiency, and scalability
- Expert integration of complex components with attention in detail
- Flexible capabilities for both high-mix, low-volume and mass production
- Seamless coordination with upstream and downstream teams for full traceability



Warehouse and Logistic

- In-house warehouses
- Efficient logistics and inventory control
- Smooth operations from raw materials to finished goods
- On-time production support



Quality Control

- Consistent quality assurance
- Rigorous inspection and testing
- Focused on precision and excellence
- Committed to continuous improvement
- Exceeding customer expectations



Global Customer Service

- Responsive and reliable support
- Culturally aware communication
- Proactive problem-solving
- Focused on exceeding expectations
- Building long-term client trust
- Inter-branch exchange of technical expertise
- 24/7 Global Support.



**Workshop for GCS team, 2023
(Korea / Malaysia / Vietnam / India)**

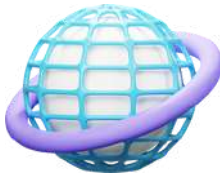




CONTACT US



**PMT 1275, LORONG PSPN 1,
PENANG SCIENCE PARK NORTH,
14100 SIMPANG AMPAT, PULAU
PINANG, MALAYSIA**



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General Line: +604 508 9106

Sales & Procurement: Ext 202

Engineering Department: Ext 102



S|E|A
Evolution to Excellence



ISO 9001
ISO 14001
ISO 45001
ISO 50001
ISO 26001
ISO 27001
ISO 28001
ISO 31000
ISO 33000
ISO 34000
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ISO 99000
ISO 100000

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