



Maintenance & Resilience Asia for Smart Manufacturing

22 – 24 September 2021

BITEC, Thailand



Industrial Plant
Maintenance & Management

Factory
Maintenance & Management

Co-Located with



Plant Engineering
Asia



Exhibit Profile

Smart Manufacturing

- Equipment Maintenance/ Diagnosis Technology
- Predictive Maintenance/ Monitoring
- Preventive Maintenance/ Monitoring
- Repair Technologies and Parts
- Safety Equipment and Facilities
- Supporting Services for Maintenance: Wearable Devices, Data Sharing System, Remote Supporting System, etc.
- Logistics System & Service
- AI, Big Data and Industrial Analysis
- Condition Monitoring
- Industrial Automation
- Information Technology (Human Machine Interface, Manufacturing Execution System, Plant Asset Management, Warehouse Management System, etc.)
- Internet of Things (IoT)
- Sensor Devices
- Factory/Plant Maintenance
- Facility Management Systems
- Monitoring/Inspection Systems
- Services (Maintenance Service, BCM (Business Continuity Management), Staffing Service etc.)
- Repairing Materials
- Safety/Disaster Prevention

Plant Engineering Asia

- Engineering, Systems & Solutions and Plant IT
- Plant Components
- Chemical Machinery & Equipment
- Control & Instrumentation
- Chemical Research & Development
- Chemical Processing Equipment & Device
- Logistics & Supply Chain Management
- Plant Engineering & Construction
- Manufacturing OEM, Plant Scaling-up

PARTICIPANT'S VOICE OF SUPPORT



"This is a very good show as it focuses on maintenance and also resilience. This kind of event helps support the Thai government in preparing for people and infrastructure needed to drive the Thai industries towards our target S-Curve industries. Thai industry professionals will benefit from visiting this event as they will learn about maintenance technologies that can apply to their production"

Mr. Panuwat Triyangkulsri
Deputy Permanent Secretary, Ministry of Industry

"A good production system must be equipped with good maintenance system as that means cost reduction, higher efficiency and safety. MRA2019 showcases latest maintenance technologies that Thai manufacturers will be able to bring to apply and develop their manufacturing and maintenance system"

Mr. Worawat Pitayasiri
Senior Executive Vice President, PTT PCL



"Nord-Lock Group is a Swedish Company. Our products solve your bolting problems, helping manufacturing industries and owners reduce their maintenance costs. We heard about the Maintenance & Resilience exhibitions through our office in Osaka, which has participated in the Maintenance & Resilience Tokyo Exhibition for many years. So far, the response we have received have been beyond our initial expectations, and all are very positive. Most visitors at our booth mentioned that they found our Company offered them the most relevant and comprehensive solution at this show. The seminars at the show was also very good and drew the right target audience to us. We look forward to not only having a bigger booth at the next show, but also even better results."

Mr. Cliff Fong
General Manager, Southeast Asia & Taiwan, Nord-Lock Pte Ltd

Visitor Profile

Industry

- Automobile, Automobile Parts
- Chemical, Petrochemical
- Pharmaceuticals
- Food, Plastics, Rubber, Paints
- IT / Digital Device & Electric
- General Manufacturing
- Machine & Tools
- Power & Energy
- Steel & Metal
- Government
- Education Institute / Consultant

Job Title

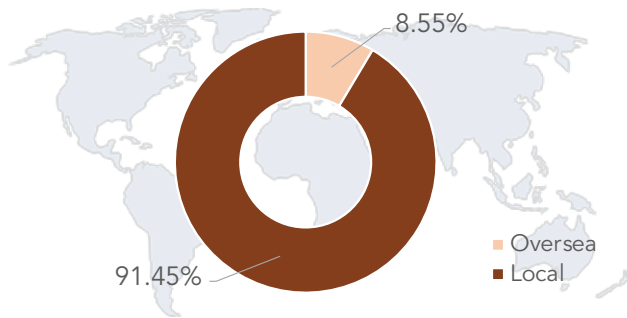
- Top executives
- Managing Director
- General Manager
- Factory/ Plant Manager
- Production Manager
- Maintenance Manager
- Supply Chain Manager
- Procurement Manager
- Research & Development
- Government Officials
- State Enterprise Officials
- Academia



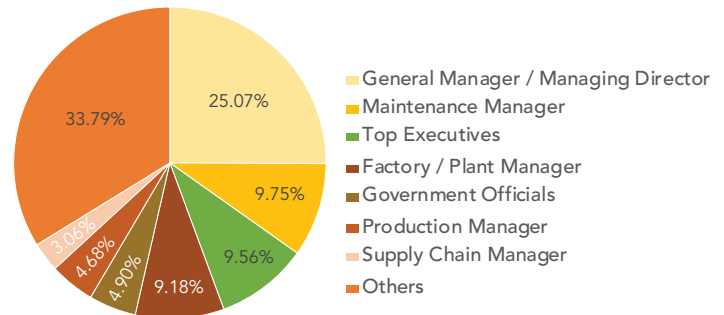
VISITORS AT MRA 2019

Total 3,802 visitors attended the 3-day of MRA 2019 during October 2-4, 2019.

Break down by Region

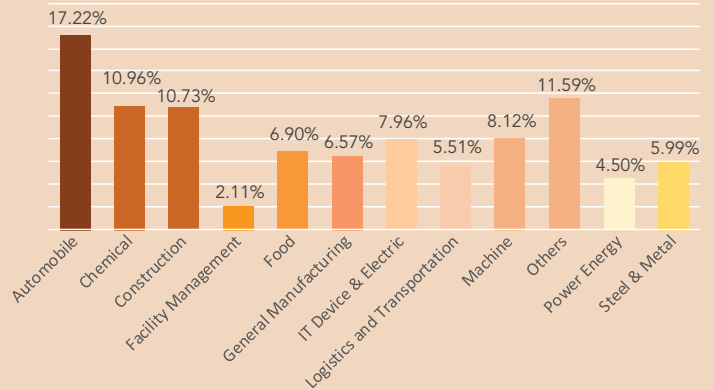


Break down by Job Function



Break down by Main Activity

Automobile	17.22 %
Chemical	10.96 %
Construction	10.73 %
Facility Management	2.11 %
Food	6.90 %
General Manufacturing	6.57 %
IT Device & Electric	7.96 %
Logistics and Transportation	5.51 %
Machine	8.12 %
Others	11.59 %
Power Energy	4.50 %
Steel & Metal	5.99 %



PARTICIPATION FEE

Price per SQM

Space Only (minimum size 18 sqm.)	JPY	THB
	38,850	12,250

PACKAGED BOOTHS

	items	per SQM		per 9-SQM	
		JPY	THB	JPY	THB
Packaged Booth Price including Space (Size: 3,00x3,00x2,48 m. H.)	A. Basic Standard Booth	44,400	14,000	399,600	126,000
	B. Shell Schem Upgrade Type A	46,065	14,525	414,585	130,725
	C. Shell Scheme Upgrade Type B	47,730	15,050	429,570	135,450

A	B	C
Basic Standard Booth	Shell Scheme Upgrade Type A	Shell Scheme Upgrade Type B
Stand are included	Stand are included	Stand are included
QTY.	QTY.	QTY.
Reception Desk	Reception Desk	Reception Desk
1	1	1
Chair	Chair	Chair
2	2	2
Wast Paper Basket	Lockable Cabinet	Lockable Cabinet
1	1	1
Fluorescent	Wast Paper Basket	Sofa
1	1	2
Spotlight 100 w.	Fluorescent	Coffee Table
2	1	1
5-Amp socket	Spotlight 100 w.	Shelf
1	2	1
Carpet	5-Amp socket	Wast Paper Basket
	1	1
	Carpet	Fluorescent
		1
		Spotlight 100 w.
		2
		5-Amp socket
		1
		Carpet