



Smart Factory + Automation World 2024

SHOW REPORT

April 3rd, 2024

I . Post-Show Report

Title	Smart Factory + Automation World 2024 (AW 2024)
Period/Venue	March 27th (Wed.) ~ March 29th (Fri.), 2024 (3 Days) Hall A, B, C, D and Lobby Coex
Slogan	Make Your Factory More Sustainable
Organizers	Coex, Korea Industry Intelligentization Association, Korea Smart Manufacturing Office, Korea Machine Vision Industrial Association, Chomdan INC
Supported by	Ministry of Trade, Industry and Energy / Ministry of SMEs and Startups / Korea Technopark Association / Korea Industrial Complex Corporation / Korea Trade-Investment Promotion Agency
Sponsored by	 MITSUBISHI ELECTRIC <i>Changes for the Better</i>  Platinum Sponsor  LS ELECTRIC
Scale	450 Exhibitors, 2,000 Booths, 60,917 Buyers
Concurrent Events	A Total of 150 Sessions- Industry Intelligentization Conference 2024, 2024 AI Autonomous Manufacturing Innovation Forum, Machine Vision Technology Seminar, CEO SUMMIT, AW Docent Tours



3F

Hall C Smart Factory Expo

Digital Factory, Big Data, AI, Cloud Computing, Smart Factory Solution, PLM, MES, ERP, Smart Sensor

1F

Hall A aimex

Sensor, PLC, DCS, Motion Control, Industrial PC, Drive, FA System, Automation Components, etc.

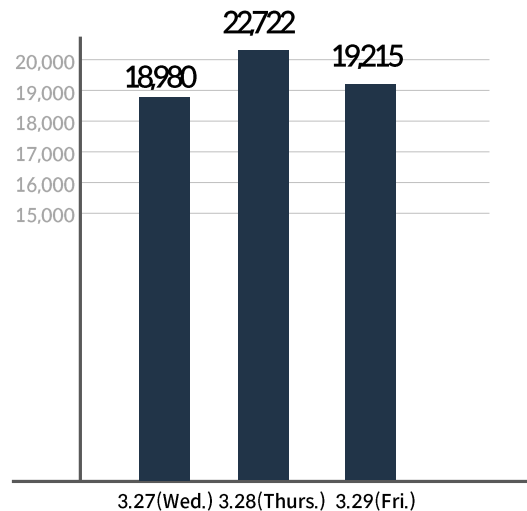
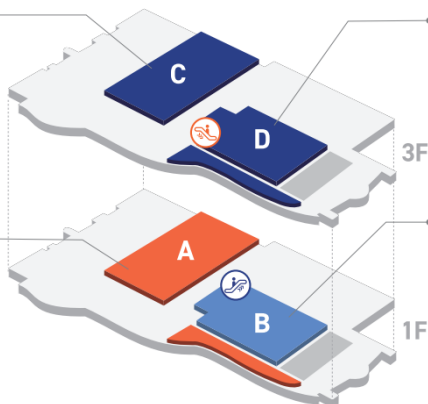
Hall D Smart Factory Expo

Smart Logistics Zone

Industrial Robots, IIoT, Smart Logistics, etc.

Hall B Korea Vision Show

Industrial Cameras, Lens and Lights, Image Processing Software, etc.



Total 60,917 Visitors

II. Concurrent Events

March.27th (Wed)

■ Conference

	VENUE	TIME	TOPIC	ORGANIZER
3F	Conference Room 317	10:00 ~ 16:30	2024 AI autonomous manufacturing innovation forum Track A : Industrial AI	CHOMDAN, SMIBA , DEA
	Conference Room 318	10:00 ~ 16:30	2024 AI autonomous manufacturing innovation forum Track B : Intelligent Robotics	CHOMDAN, SMIBA , DEA
	Conference Room 307	11:00 ~ 16:30	Machine Vision Technical Seminar 2024	Korea Machine Vision Industrial Association
	Conference Room E6	13:00 ~ 14:30	Manufacturing data utilization conference	KOSMO (KOREA SMART MANUFACTURING OFFICE)
	Conference Room 300	14:30 ~ 17:30	Korea-Germany Digital Manufacturing Innovation Conference	KOSMO (KOREA SMART MANUFACTURING OFFICE)
	Conference Room 327	13:00 ~ 17:00	2024 AI Smart Factory Seminar - AI autonomous manufacturing, edge learning vision, AI manufacturing data, etc. -	ELECTRONIC SCIENCE
	Conference Room 308	13:00 ~ 16:30	2024 IIoT Innovation Day (part.2)	e4ds News

■ Exhibitor Seminar

EXHIBITOR	VENUE	TIME	TOPIC	SPEAKER
Advattech KR	Conference Room E1	10:00 ~ 12:00	A Guide to Enterprise ESG Management Strategies for Sustainability	David Kim Director Jeffrey Supervisor Jophei, Yu Sr. Engineer ECONINE Uk Seo CEO IDIF Won-Young Choi Director Realizable Dong-Myung Won CEO
Zebra Technologies	Conference Room 304	10:00 ~ 12:00	Zebra Media Briefing	Kelvin, Parkhyun
flow	Conference Room E3	10:00 ~ 12:00	Seminar on Manufacturing DX Using AI Collaboration Tools	saemyung baek team leader
NUVX	Conference Room E4	10:00 ~ 11:00	Digital ESG Alliance Launching Ceremony	
		13:00 ~ 15:00	Introducing VCP-X Platforms and Regulatory Solutions	NUVX Executive Vice President Myung-Koo, Kang AIPIM CEO Jerry Jeong Hygino CEO Hayul, Kim Neurolines CEO Man Hee, Kim ITSCO CEO MIN WOO, LEE DLIT Executive Gil Hoon, Pyo
VMS Solutions	Conference Room E1	13:00 ~ 15:00	Cloud-Based APS Solution, MOZART Cloud Seminar	Goohwan Chung CIO YoungHo Chung PM
BK Instruments Inc.	Conference Room 304	13:00 ~ 15:00	Non-Contact & Non-Destructive Hyperspectral Imaging Real-time Quality Control Solution	Sung Mak Park Assistant Manager
KETI (Korea Electronics Technology Institute)	Conference Room E3	13:00 ~ 15:00	KETI-KIRIA MOU and Panel Discussion on Spreading Robotics and AI Technology in Public and Expanding the Supply of Domestic Manufacturing Robots	Hwang Jung-Hoon Director
MakinaRocks	Conference Room 301	14:00 ~ 17:00	MakinaRocks Manufacturing AI Seminar Revolutionizing Productivity in the Age of AX Through Strategic AI Adoption	Andre Yoon CEO Dongmin Shin Pro / SK Ecoplant Seungyong Ahn Business Development Director Byoungwan Kim AI Project Team PL Sangwoo Shim CTO
CADians System	Conference Room E2	14:00 ~ 16:00	Innovation in production technology, digital twin seminars from design to manufacturing	Jeong, Ji Won Deputy General Manager
TOX® PRESSO TECHNIK	Conference Room E4	15:00 ~ 17:00	Total mechanical joining solutions can replace welding	Dongwoo Kim General Manager

II. Concurrent Events

March.28th (Thu)

■ Conference

	VENUE	TIME	TOPIC	ORGANIZER
3F	Conference Room E	09:20 ~ 16:00	Industry Intelligentization Conference 2024	Korea Industry Intelligentization Association
	Conference Room 317	10:00 ~ 16:00	2024 AI Autonomous Manufacturing Innovation Forum Track A : [Digital quality]	CHOMDAN, SMIBA , DEA
	Conference Room 318	10:00 ~ 16:00	2024 AI Autonomous Manufacturing Innovation Forum Track B : [Manufacturing Innovation Technology]	CHOMDAN, SMIBA , DEA
	Conference Room 307	11:00 ~ 15:20	Machine Vision Technical Seminar 2024	Korea Machine Vision Industrial Association
	Conference Room 308	10:00 ~ 18:00	Hyundai-Autoever's NNNEOfactory Solution for Software Defined Factory	Hyundai-Autoever
	Conference Room 301	10:00 ~ 16:00	Power Integrity (PI) : Power/Ground Noise Suppression Technologies for Automation Hardware	IO MEDIA

■ Exhibitor Seminar

EXHIBITOR	VENUE	TIME	TOPIC	SPEAKER
LS ELECTRIC	Conference Room 402	14:00 ~ 15:00	Smart Manufacturing Platform	KIM Yong-Min Manager
Rockwell Automation Korea	Conference Room 300	13:00 ~ 17:00	Digital twin solution using virtual 3D modeling technology	Oh Hyuk Kwon Software & Control Manager - Regional Hyoin Baek Software & Control Business Team Lead Mina Kim Technology Consultant Team Lead Jack Cui Digital Engineering Business Manager, AP Samuel Owen Global Emulate3D Application Consultant
Bavaria International	Studio159 (2F)	10:00 ~ 12:00	Smart Technologies – Smart Production	Mrs. Sieglinde Sautter Mr. Joachim Weissenberger Mr. Martin Konerth Mrs. Jina Yun Mr. Richard Schmoelz Mr. Michael Pfister Mr. Maximilian Pfister Mr. Supradeep Chikaballapur Manjunath Mrs. Rica Holzmann Mr. Norbert Sporer Mr. Peter Krieger Mr. Elgar Straub Mr. Bernhard Baumgartner
IGPNET CO.,LTD.	Conference Room 304	13:00 ~ 15:00	Process and production management system for DX optimized for mass production of molds and parts	Yun Jeong Doo Deputy General Manager
XISOM Inc.	Conference Room 325	13:00 ~ 15:00	Future of Manufacturing Companies: Necessity of Digital Transformation and Energy Innovation	Jungryoon Ahn / Pro
Fluke Korea	Conference Room 310	13:00 ~ 15:00	Energy saving and maintenance solutions utilizing acoustic cameras. Various solutions with SV600 acoustic cameras and Boston Dynamics robot.	Ryan Kim Alex Chang

II. Concurrent Events

March, 29th (Fri)

■ Conference

	VENUE	TIME	TOPIC	ORGANIZER
3F	Conference Room E	09:20 ~ 16:00	Industry Intelligentization Conference 2024	Korea Industry Intelligentization Association
	Conference Room 317	10:00 ~ 16:00	2024 AI Autonomous Manufacturing Innovation Forum Track A : [Digital ESG Conference]	CHOMDAN, SMIBA , DEA
	Conference Room 318	13:30 ~ 16:00	2024 AI Autonomous Manufacturing Innovation Forum Track B : [Co-prosperity Forum for Intelligent Manufacturing]	CHOMDAN, SMIBA , DEA
	Conference Room 307	11:00 ~ 11:50	Machine Vision Technical Seminar 2024	Korea Machine Vision Industrial Association
	Conference Room 327	10:00 ~ 16:00	2024 IIoT Innovation Day	e4ds News

■ Exhibitor Seminar

EXHIBITOR	VENUE	TIME	TOPIC	SPEAKER
Siemens	Conference Room 300, 308	10:00 ~ 16:00	Siemens Digital Twin Solution Seminar	TaeHo Kim, Portfolio Consulting Team Leader & Segment manager for CS SEG ChanMin Park, Product & System Section Manager HyungJun Jin, BD Promotion Head YoungGoo Kim, PL&STS Presales SeJong Park, Enterprise Sales JaeKwan Park, Portfolio Development Daeho Ko, gPROCESS Fluid Separation
SICK Co.,Ltd.	Conference Room 402	10:00 ~ 12:00	Revolutionizing Manufacturing with UWB Real-Time Localization for Seamless Transparency and Efficiency	Ethan Goh Digital Transformation Solution Manager
VizCam	Conference Room 325	13:00 ~ 15:00	VizStore webpage launched, All machine vision solutions in the world in one place!	Dean Marketing Manager

III. On-site Photos

