

Exhibition Report

CEATEC 2024 October 15(Tue)-18(Fri), 2024

Makuhari Messe

JEITA Japan Electronics and Information **Technology Industries Association**

Co-sponsors



CIAJ Communications and Information Network Association of Japan



Software Association of Japan

CEATEC 2024 Topics

Digest

CEATEC 2024 was held as a "Comprehensive Exhibition of Digital Innovation," a place for co-creation through the "CEATEC Experience," which refers to "seeing" exhibits, "listening" to conferences, "feeling" and "thinking" about future society, and "moving" toward co-creation.

CEATEC 2024 was held at Makuhari Messe from October 15 (Tuesday) to 18 (Friday), 2024, marking the 25th year of the exhibition, and was a four-day event that broadened the scope of industry and embodied this year's theme, "Innovation for All". In addition, the 25th anniversary special program, "Al for All," was held with companies and organizations that are at the forefront of changing the world through Al, presenting the future society that will undergo major changes and the latest technologies and solutions. In the stage program, leading Japanese research institutes and companies, as well as overseas companies specializing in Al, gathered to present the forefront of Al technology.

The exhibition attracted 808 exhibitors (including 158 overseas exhibitors from 25 countries/regions) and 112,014 registered visitors during the show period. In addition, 1,087 press visited the show during the exhibition period, and the event was broadcast daily by domestic and international online news, television, newspapers, and other media.

In addition, the event was co-located for the first time with the JAPAN MOBILITY SHOW BIZWEEK organized by the Japan Automobile Manufacturers Association (JAMA), creating an opportunity for co-creation with automobile-related industries.

The morning of October 15 (Tuesday), the first day of the show, was designated as "premium time," when the show was open only to invited guests, including members of the press and important customers of exhibitors. Also, the opening reception was held at the Palace Hotel Tokyo in the evening of the same day (Oct 15th), with opening remarks by Kazuhiro Tsuga, Chairman of the Japan Electronics and Information Technology Industries Association (JEITA), the organizer of the exhibition, followed by a video message from Shigeru Ishiba, Prime Minister in Japan. Mr. Masaaki Taira who is Minister of Digital Transformation, Mr. Ryosuke Kouzuki who is Vice minister of Economy, Trade and Industry, Mr. Shigeki Baba who is Vice minister of Internal Affairs and Communications, and Mr. Toshiaki Higashihara, who is Vice Chairperson of Japan Business Federation (Keidanren), Mr. Masanori Katayama who is Chairperson of Japan Automobile Manufacturers Association, Inc (JAMA). The opening reception was attended by approximately 700 people, including executives from exhibiting companies, foreign embassy officials, and government officials, and was a great opportunity for participants to get to know each other. In addition, the Minister of State and Vice Minister of Economy, Trade and Industry presented the CEATEC AWARD 2024 Minister's Awards with certificates and plaques, and set up exhibition booths for the Minister's Awards and 25th Anniversary Special Awards.



Al for All

for Al for All special program for CEATEC's 25th anniversary will showcase the future society that will undergo major changes and the latest technologies and solutions, together with companies and organizations that are at the forefront of changing the world with Al.

Next Generation Park

An area where startups and educational institutions that will lead the next generation will showcase their technologies and research results

J∎pan M®bility Sh⊶w Bizweek

General Exhibits An area for technologies,

An area for technologies, electronic components/devices, solutions and services in general, looking toward the future with the introduction of Al for the realization of Society 5.0.

Conference

227 sessions will be held at Makuhari Messe and online. In addition to sessions at the International Conference Hall, an open stage will be held in the exhibition hall.

Al Real-time Translation System"

Al Real-time Translation System was introduced on a trial basis supporting more than 4 languages.

Global Park

An area where pavilions and other complexes will be set up to showcase cutting-edge technologies and innovative solutions from countries and regions around the world.

The U.S. EU Pavilion, Canada Ontario Pavilion, Taiwan Innovation & Cyber Security Pavilion, UAE Pavilion, Latvia Pavilion, and Ukraine Pavilion will be set up.

Partners Park

This is a "co-creation" area that embodies the future society of Society 5.0 with partners from all industries and business sectors under a unique theme. An area for "co-creating" the DX image of society as a whole for each theme, such as the concept of a digital rural city state that realizes "Well-Being" and "Sustainability" (a sustainable environment, society, and economy).

Visitors Profile



112,014



Automotive / Transportation equipment 12,000+



Manufacturing, machinery, precision equipment

12,000+



Electronic Components / Devices

7,400+



Information processing and service

5,000+



Information and Communication Equipment 4,000+



Software

3,500+



Government and public agencies

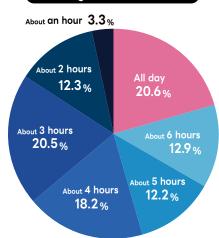
3,500+



Students

8,000+

Visiting Time in Exhibition



CONFERENCE

Number of CONFERENCE

227

Number of Speakers **Total of Audience** 30,947



Exhibitors Profile

Number of Exhibitors

808

Startup & University and Research Organizations

International exhibitors

8 companies from 25 countries /regions

Satisfaction with CEATEC 2024 (overall rating)

/% of exhibitors are satisfied



PRESS Profile

Registered Press:

1,087Press members

Newspaper in Japan:

Broadcasts in Japan 39_{programs}

Facebook

Impressions

2hours, 29 minutes, 39 seconds

in total

5.400,000 4.609.495 LinkedIn **Impressions**

1,031,522

Event Overview

Name CEATEC 2024

Combined Exhibition of Advanced Technologies

Outline Aiming to realize "Society 5.0" that balances economic development with solutions

to social issues, We will bring together people, technology, and information from all industries and business sectors to envision the future through "co-creation".

Dates October 15 (Tue) - 18 (Fri), 2024

■ Premium Time:

October 15 (Tue) 10:00AM-12:00PM

*Premium Time is open only to invited guests and press.

■ General Admission (Opening Hours): October 15 (Tue) 12:00-5:00PM,

October 16 (Wed) - October 18 (Fri) 10:00AM-5:00PM

Venue Makuhari Messe

(2-1 Nakase, Mihama-ku, Chiba City, Chiba Prefecture)

Admission Free of charge (registered admission required for all visitors)

Organizer Japan Electronics and Information Technology Industries Association (JEITA)

Co-sponsors Communications and Information Network Association of Japan (CIAJ)

Software Association of Japan (SAJ)

Supported by Ministry of Internal Affairs and Communications (MIC),

Ministry of Foreign Affairs of Japan (MOFA), Ministry of Economy, Trade and Industry (METI), Ministry of Health, Labour and Welfare (MHLW),

Ministry of Land, Infrastructure, Transport and Tourism (MLIT),

Digital Agency (the order of establishment)

Japan External Trade Organization (JETRO),

New Energy and Industrial Technology Development Organization (NEDO), National Institute of Advanced Industrial Science and Technology (AIST), National Institute of Information and Communications Technology (NICT),

Information-technology Promotion Agency (IPA),

Organization for Small & Medium Enterprises and Regional Innovation,

Japan (SME Support, Japan) Chiba Prefecture, Chiba City

Japan Broadcasting Corporation (NHK),

Japan Commercial Broadcasters Association (JBA)

Japan Business Federation (Keidanren),

Japan Automobile Manufacturers Association, Inc., The Japan Chamber of Commerce and Industry, The Tokyo Chamber of Commerce and Industry, The Chiba Chamber of Commerce and Industry U.S. Commercial Service, U.S. Embassy, Japan,

Ontario Trade and Investment Office, Embassy of Canada to Japan,

EU-Japan Centre for Industrial Cooperation, Embassy of the United Arab Emirates in Japan,

Embassy of Latvia in Japan, Embassy of Ukraine in Japan

Management CEATEC Management Office (Japan Electronics Show Association (JESA))



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CEATEC® AWARD

CEATEC AWARD 2024 encourages the realization of Society 5.0, The purpose of this program is to contribute to the creation and development of new value and markets, and to revitalize related industries. This year again, the CEATEC AWARD 2024 judging committee selected the winners from among the many applications received.

CEATEC AWARD 2024 Review Panel of Judges

Academic Societies (in no particular order)

Information Processing Society of Japan / The Institute of Electronics, Information and Communication Engineers / The Institute of Image Information and Television Engineers / The Institute of Electrical Engineers of Japan

Research Institute and Media Related (in no particular order)

MM Research Institute, Inc. / The Nikkan Kogyo Shimbun, Ltd. / Nikkei Business Publications, Inc. / ITmedia Inc. / Techno-core Corporation



ViXion01S - Next generation eyewear that replaces and extends the focusing function of the eye

ViXion Corporation

Booth 5H251

ViXion01<u>S</u>



Advanced eyewear with automatic focus adjustment tailored to individual vision needs. Using integrated sensors, it measures object distance and instantly adjusts variable-focus lenses through proprietary algorithms, ensuring seamless autofocus functionality. Ideal for individuals with diverse vision conditions such as presbyopia, myopia, or amblyopia. Perfect for precision tasks requiring both hands or activities involving frequent transitions between near and far vision.



Outdoor-ready A0 size ePoster

Sharp Corporation

Booth 7H502

SHARP



Sharp has developed a large A0-size electronic paper display, which can maintain a static image with zero power consumption. This ePoster can be installed outdoors and, as it uses reflected ambient light to display images, it is ideal for bright outdoor locations. There is demand for adopting digital technologies to create such large poster-style displays to serve as outdoor signage, at bus stops, etc. Combining a solar power generation system, this smart electronic poster is environmentally friendly, suitable for outdoor installation, and offers large dimensions.



Digital Twin Software [TRANCITY]

CalTa Corporation

Booth 6H163



By simply uploading video clips to a web browser, anyone can easily generate 3D data with this digital twin software. As well as dimensional information, the resulting 3D data contains positional and chronological information. By overlaying this (at actual size) on various maps, such as Google 3D maps, it is possible to grasp at a glance the "what, when and where" of infrastructure facilities. It is already being used for a wide range of purposes focused on infrastructure maintenance and management as well as construction.



NEC's Video Recognition x Generation AI for Industrial DX Promotion and Business Efficiency

NEC Corporation

Booth **4H125**

Generative AI (LLM) × Video Recognition



The world's first technology that extracts relevant video scenes from long video footage and generates descriptive text according to user's requests



This is the world's first technology that recognizes and understands various objects and environments-such as people, cars, buildings, animals, trees, and weather conditions, in long video data and their changes, and extracts relevant video scenes and generates descriptive text, customized to suit user's requests, using a large language model(LLM) developed by NEC.

This technology makes it possible to utilize the vast quantities of video data generated in digital cities and will contribute to advancing industrial DX and enhancing operational efficiency.

CEATEC Category Award





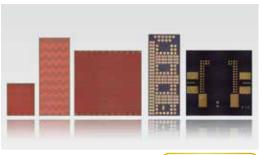
HMS Corporation

Booth **5H141**



TDK Corporation

Booth 4H100



Murata Manufacturing Co., Ltd.

Booth 6H104

GEMBA 3D - Automated Muscle Distribution Inspection System by Combination of 3D Sensor and 3D Recognition by Proprietary AI (Japanese only)

Rebar inspection, which is essential for concrete structures, is carried out almost entirely by hand within a limited inspection time, and is a task that places a heavy burden on the construction site for which there is a remarkably high expectation of efficiency improvement. By combining an existing rebar inspection reporting system with a system that utilizes 3D sensors, and point cloud processing/edge clouding Al technologies, it is possible to create a 3D model of the rebar in almost real time, enabling automatic design data verification and automated report creation, as well as achieving unprecedented efficiency in the field of construction rebar inspection.

Fourth Passive Components Using Spintronics Technology Reduces Power Consumption of Al Devices to 1/100

The rapid spread of AI has led to a sharp increase in power consumption in the ICT field, which has become a social issue. One of the factors contributing to this is the power consumption of semiconductors. Memristors are analog elements that mimic the synapses of the human brain, and are referred to as the fourth passive components following resistors, capacitors and inductors. AI circuits that include spin memristors using spintronics technology no longer have to perform digital logic calculations, and ultra-low power consumption can be expected in AI products from data centers to the edge.

Substrate with built-in capacitor/inductor (iPaS) that contributes to higher performance and power saving of leading-edge semiconductors.

With the steady progress of AI and IoT, the volume of data traffic is growing rapidly. And while there is a strong demand for high-performance semiconductor packages, their increased power consumption poses a problem. The challenge is to achieve both high performance and energy efficiency. Developed exclusively by Murata Manufacturing, iPaS is a substrate product that integrates components such as capacitors and inductors. By embedding into the substrate SMD components that require a large mounting area, iPaS contributes to reducing the space and power requirements of a customer's products while enhancing their functionality.





Keio University Consortium for Backscatter
Communications Research

Booth 5H221

SPICE BELLEANISTICS CONTROL TO CO

National University Corporation Tohoku University

Booth 5H102

Synchronous, Multi-channel, Battery-free Wireless Sensing System

By combining wireless power transmission with backscatter communications—using reflected signals to transmit data—this team has devised and developed a wireless chip, a reader, and a wireless communication protocol for enabling wireless communications while wirelessly powering commercially available sensors. It is now possible to create wireless sensors that are battery-free and ultralightweight (< 1g , which can be embedded in products to enable 24/7 sensing, even when the object is in use. The team is conducting a battery of verification tests at the same time as promoting the adoption of this made-in-Japan wireless communication protocol as a new ISO standard.

CMOS/Spintronics Fusion AI Semiconductor

The increasing volume of data that is being processed today poses a problem. As a possible solution, the team has developed an edge AI computing technology based on CMOS/spintronics fusion (high-level fusion of CMOS and spintronics technologies). This R&D project encompasses the development of technology for the efficient design of a CMOS/spintronics fusion semiconductor, as well as applied research aimed at using it in edge-based surveillance systems and invehicle systems.

ATEC Category Award





Ezowin Corporation

Booth 3H091

Reposaku - Ultra-high precision GPS logger for "just plug it in, easy, agricultural DX".

This product, developed by Ezowin, a startup company based in Shibetsu, Hokkaido, created the "Just plug it in, an Easy DX" system. Simply plug the GPS logger into the vehicle's power supply to draw an accurate real-time map of the vehicle position of all workers on the field. It has been proven to improve work efficiency by 18% by making it easier to check progress and reducing unnecessary movement. In addition, it has also been proven to have a stress-reducing effect including reduction of the administrative task burden by 58%. It is also possible to output daily reports and perform analysis using high-precision data.



Trimatis Corporation

Booth 2H098

Underwater Fusion Sensor

This is a sensor that acquires 3D data in real time underwater. Equipped with three colors of visible light lasers (red, green, blue) that have low propagation loss underwater, it is possible to switch the light source used for each season and/ or sea area, and to measure detailed 3D data underwater at high speed, which has previously been impossible. It is also equipped with an RGB camera, and it is possible to acquire 3D point cloud information underwater, in color. It will assist in the acquisition of learning data to promote AI in the future underwater and undersea.





Gaia-X European Association for Data and Cloud AISBL

Booth 5H234



YNEURO

Booth 5H234

Data doesn't flow on rainbows

Software and specifications that allow corporations and individuals to exchange and share data. Compliance engine, registry and notary are included in the software component, which are deployed by the Gaia-X Digital Clearing House (GXDCH). These tools work together, and data is distributed in a way that conforms to the standards set by Gaia-X. This allows participants to share data while maintaining control over its distribution. In addition to the software, Gaia-X provides specifications such as compliance documents, ICAM, and architecture documents. This documentation outlines the rules, technical standards, and best practices that participants must comply with in order to ensure the integrity, security, and privacy of exchanged data. By ensuring that all participants in the ecosystem adhere to the same standards, Gaia-X will achieve a highly reliable data distribution environment without compromising the rights and control of data owners.

Neuro ID®: The Ultimate Secure Biometric Solution

A pioneering biometric authentication system that uses each individual's unique neural signature to revolutionize personal identification. Unlike traditional methods, Neuro ID utilizes a non-replicable neural pattern to provide a secure, private and seamless alternative. This technology eliminates the need for passwords and physical biometrics, greatly reducing the risk of security breaches. The system's adaptive learning capabilities allow for continuous improvement in recognition accuracy, providing a highly personalized user experience. The versatility of this system has the potential to revolutionize digital security in fields such as finance, government, defense, and consumer electronics.

Venue MAP

Emergency Exit



Elevator



Restroom



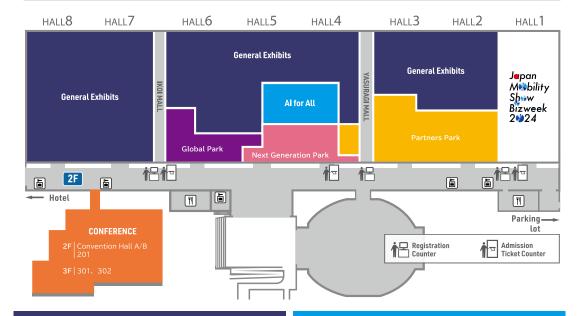
Coin Lockers

└ Working Space

Business Meeting Space

Lounge

Snacks and Beverages



General Exhibits

An area for technologies, electronic components/devices, solutions and services in general, looking toward the future with the introduction of AI for the realization of Society 5.0.

Next Generation Park

Global Park

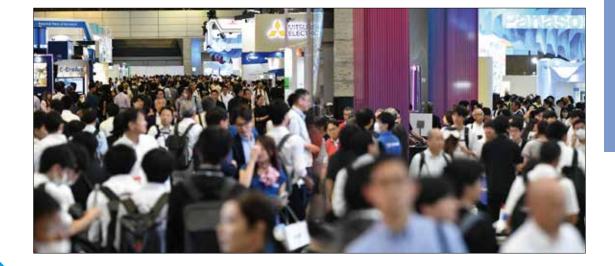
An area where pavilions and other complexes will be set up to showcase cutting-edge technologies and innovative solutions from countries and regions around the world.

Al for All

undergo major changes and the latest technologies and are at the forefront of changing the world with Al.

Partners Park

Conference











Sony Group

Linde AMT Japan FUKUDENSHIZAI SANYO PMT Inabata DISCO Seinan Industries DESIGN NETWORK Litho Tech Japan TATEYAMA MACHINE Sanyu TATEYAMA MACHINE
Sanyu
Nakamura-Tome Precision
Industry
National Institute of Advanced
Industrial Science and
Technology AIST
SPP Technologies
Yokogawa Solution Services
HORIBA STEC.
SAKAGUCHI ELECTRIC HEATERS
Logic Research
YONEKURA MFG
Hundred Semiconductors
Denka
MITANI SANGYO
TOKAI RINA.
JAPAN BULE
Kumamota Bosei Kogyo
NIPPON SHOKUBAI
Materialgate





Minimal Fab Promituing Organization

8H541



Delta Electronics Japan

















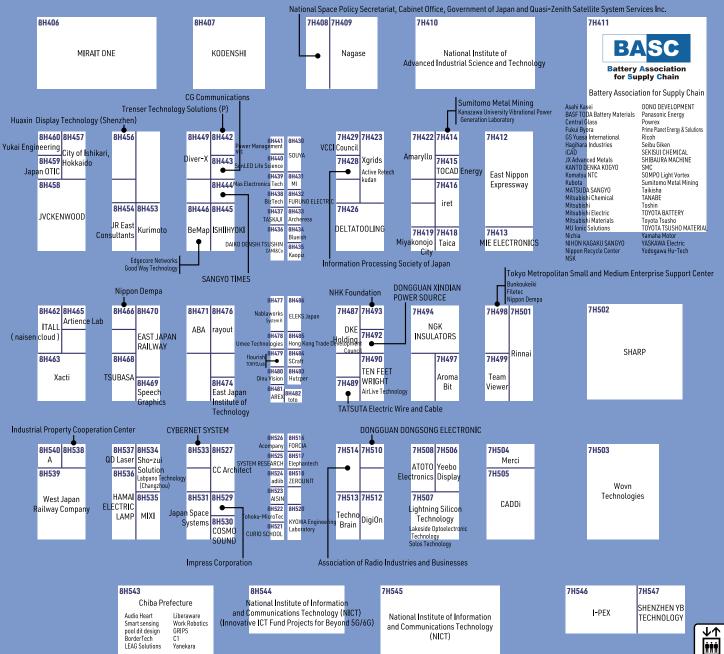




7H401 **TAIYO YUDEN** TA**I**YO YUDEN



General Exhibits





















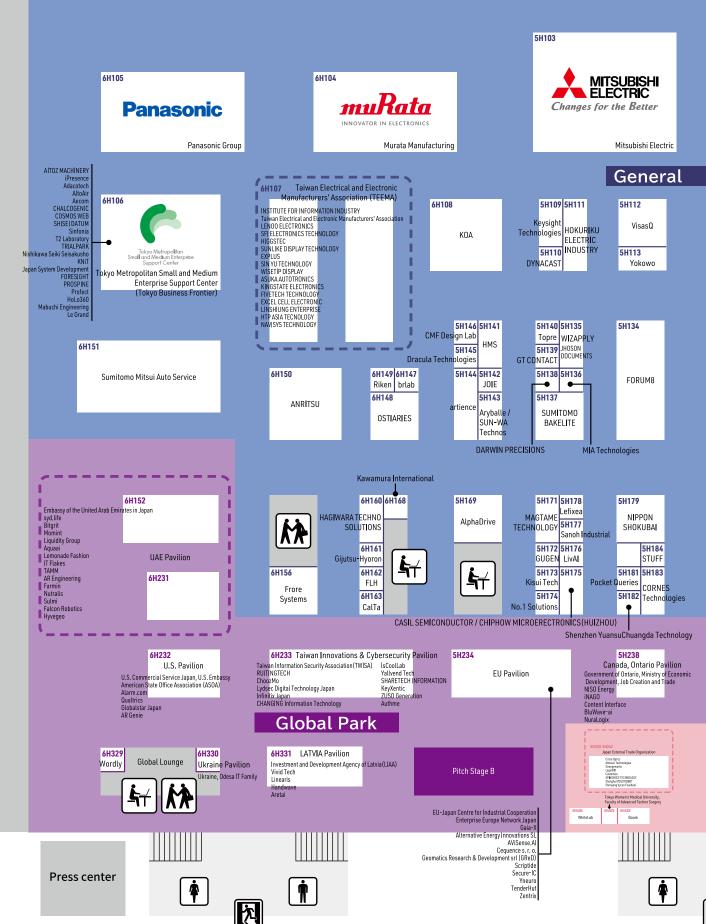


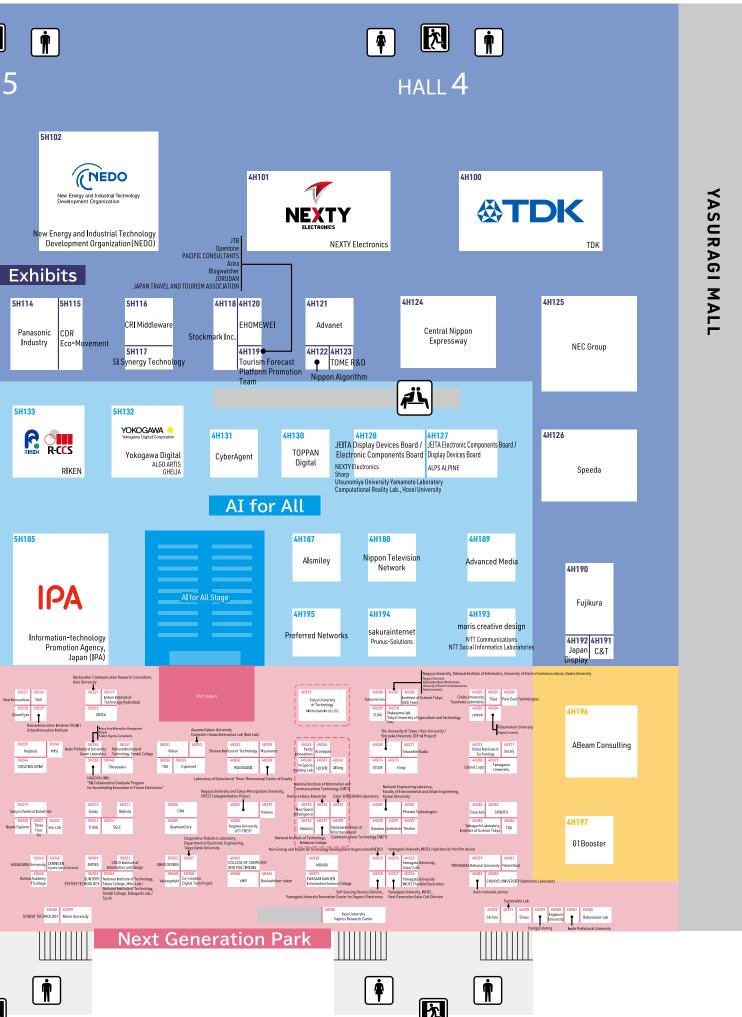


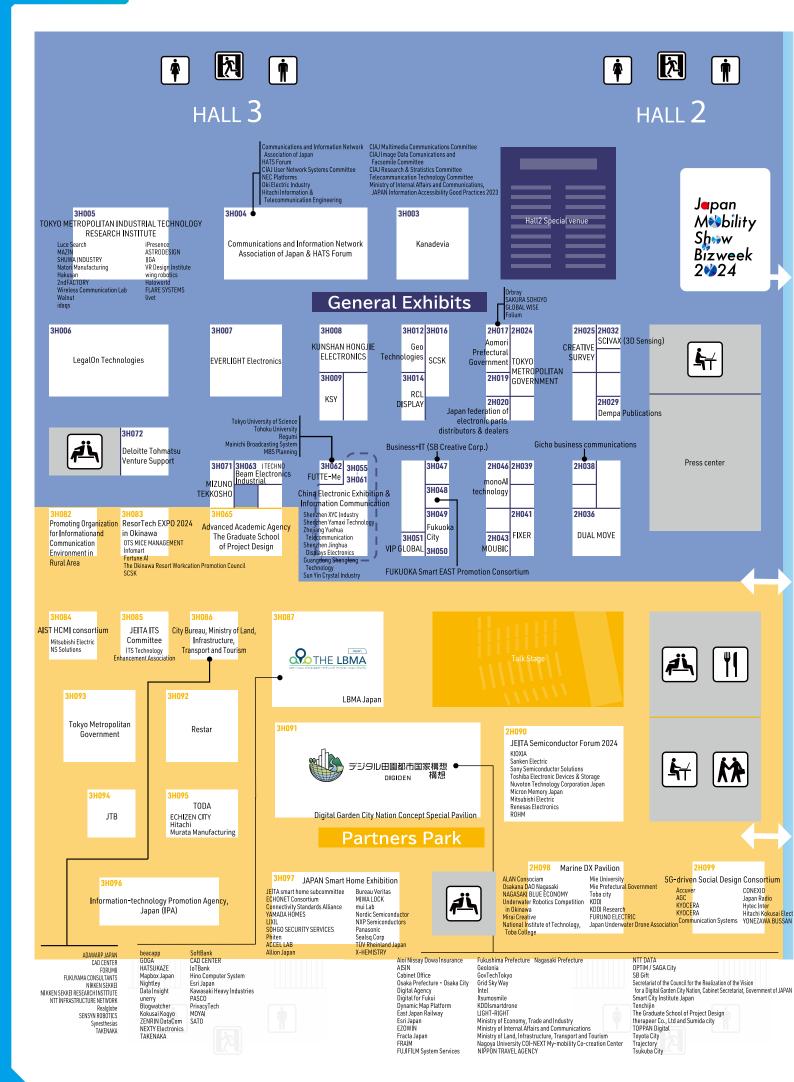


HALL

HALL 6







Exhibitor List (Alphabetical Order / As of October 2)

C

Area Composition ■General Exhibits ■Al for All ■Global Park ■Partners Park ■Next Generation Park ■4H191 C&T Co., Ltd. EZOWIN Inc. Α ■7H505 CADDi INC. Fracta Japan FRAIM Inc. ■6H163 CalTa Inc. 8H471 ABA Co., Ltd FUJIFILM System Services Corp. ■5H238 Canada, Ontario Pavilion 4H196 ABeam Consulting Ltd. Fukushima Prefecture • Nagasaki Prefecture Geolonia Inc. Government of Ontario,
Ministry of Economic Development, 8H526 Acompany Co., Ltd. 8H524 adlib ltd. GovTechTokyo Grid Sky Way Intel K.K. Job Creation and Trade 3H065 Advanced Academic Agency
The Graduate School of Project Design NISO Energy Corporation iNAGO Corporation 4H189 Advanced Media, Inc Itsumosmile, Inc. KDDIsmartdrone Content Interface Corporation 4H121 Advanet Inc. BluWave-ai ■8H540 A, Inc. NuraLogix Corporation

5H175 CASIL SEMICONDUCTOR CO., LTD / LIGHT-RIGHT Inc. 8H523 AISIN Ministry of Economy, Trade and Industry
Ministry of Internal Affairs and Communications
Ministry of Land, Infrastructure, Transport and Tourism
Nagoya University COI-NEXT My-mobility Co-creation Center
NIPPON TRAVEL AGENCY CO.,LTD. 4H187 Alsmilev.Co. Ltd CHIPHOW MICROERECTRONICS(HUIZHOU) CO., LTD 3H084 AIST HCMI consortium 8H527 CC Architect. Inc
5H115 CDR Eco-Movement Inc. Mitsubishi Electric Corporation NS Solutions Corporation 4H124 Central Nippon Expressway Company Limited NIPPON TRAVEL AGENCY CO.,LTD.
NTT DATA
OPTIM / SAGA City
SB Gift Corp.
Secretariat of the Council for the Realization of the
Vision for a Digital Garden City Nation, Cabinet
Secretariat, Government of JAPAN
Smart City Institute Japan ■5H169 AlphaDrive 8H443 CG Communications Co., Ltd. 4H275 Chiba Institute of Technology ■7H422 Amaryllo Inc. ■4H291 Animotech Inc. 8H543 Chiba Prefecture
Audio Heart Co., Ltd.
Smart sensing Corporation 5H355 ANKR DESIGN Inc.
6H150 ANRITSU CORPORATION 2H017 Aomori Prefectural Government pool dit design Inc. BorderTech Co.,ltd. Orbray Co., Ltd. SAKURA SOHGYO CO., LTD Tenchijin Inc. The Graduate School of Project Design LEAG Solutions Corp. Liberaware Co.,LTD GLOBAL WISE Inc. Folium.k.k therapeer Co., Ltd and Sumida city TOPPAN Digital Inc Work Robotics Co., Ltd. GRIPS Inc. 5H253 Aoyama Gakuin University Computer Human Interaction Lab (Itoh Lab)

8H433 Archeress Inc. Toyota City C1 Ltd. Trajectory Ltd., Tsukuba City Yanekara Inc.

4H202 Chubu University Tsuekawa Laboratory

4H383 CHUKYO UNIVERSITY Hashimoto Laboratory

5H351 CHUO Institute of Information and Design ■8H481 AREX Inc. ■7H497 Aroma Bit, Inc. 8H449 Diver-X, Inc.

7H487 DKE Holding Company Limited

7H510 DONGGUAN DONGSONG ELECTRONIC CO., LTD. 5H144 artience Co., Ltd. 8H465 Artience Lab Inc. 5H143 Aryballe / SUN-WA Technos 5H222 CINCA, Inc. 3H222 CINCA, Inc.
3H086 City Bureau, Ministry of Land,
Infrastructure, Transport and Tourism
ADAWARP JAPAN Inc.
CAD CENTER CORPORATION 7H492 DONGGUAN XINDIAN POWER SOURCE CO..LTD 5H145 Dracula Technologies 2H036 DUAL MOVE Co., Ltd. 7H514 Association of Radio Industries and Businesses ■7H508 ATOTO Electronics ■5H110 DYNACAST FORUM8 Co., Ltd. FUKUYAMA CONSULTANTS CO., LTD. В 5H221 Backscatter Communication Research Consortium, NIKKEN SEKKEI LTD
NIKKEN SEKKEI RESEARCH INSTITUTE
NTT INFRASTRUCTURE NETWORK CORPORATION Keio University ■8H474 East Japan Institute of Technology Co., Ltd. 5H311 Ballista Corp. 8H470 EAST JAPAN RAILWAY COMPANY
7H412 East Nippon Expressway Company Limited 7H411 Battery Association for Supply Chain Asahi Kasei Corp. BASF TODA Battery Materials LLC Realglobe Inc. SENSYN ROBOTICS, Inc. 4H120 EHOMEWEI Synesthesias Inc.
TAKENAKA CORPORATION 4H390 Eitoss Inc. Central Glass Co., Ltd. Fukui Byora Co., Ltd. 8H486 ELEKS Japan 8H457 City of Ishikari,Hokkaido 8H517 Elephantech Inc. GS Yuasa International Ltd. Hagihara Industries Inc. 4H389 EnergyColoring 5H234 EU Pavilion ■5H146 CMF Design Lab Co., Ltd. ■5H305 CNA.,Co.Ltd JX Advanced Metals Corporation KANTO DENKA KOGYO CO.,LTD. Komatsu NTC LTD. 5H358 Co-creation Digital Twin Project
4H361 COLLEGE OF COMPUTER AND MULTIMEDIA
3H004 Communications and Information Network EU-Japan Centre for Industrial Cooperation Enterprise Europe Network Japan Gaia-X Alternative Energy Innovations SL Association of Japan & HATS Forum
Communications and Information Network
Association of Japan Kubota Corp.
MATSUDA SANGYO Co.,Ltd.
Mitsubishi Chemical Corporation AViSense.AI Cequence s. r. o. Geomatics Research & Development srl (GReD) HATS Forum CIAJ User Network Systems Committee Mitsubishi Corporation Mitsubishi Electric Corp. Scriptide Ltd. Secure-IC SAS NEC Platforms, Ltd.
Oki Electric Industry Co., Ltd.
Hitachi Information & Telecommunication Engineering, Ltd.
CIAJ Multimedia Communications Committee Mitsubishi Materials Corporation Yneuro **MU Ionic Solutions Corporation** TenderHut SA Nichia Corp.
NIHON KAGAKU SANGYO CO.,LTD. Zentrix

3H007 EVERLIGHT Electronics Co., Ltd. CIAJ Multimedia Communications Committee
CIAJ Image Data Comunications and Facsomile Committee
CIAJ Research & Stratistics Committee
Telecommunication Technology Committee
Ministry of Internal Affairs and Communications,
JAPAN Information Accessibility Good Practices 2023 Nippon Recycle Center Corporation NSK Ltd.
OONO DEVELOPMENT CO.,LTD. Panasonic Energy Co., Ltd.
Powrex Corporation
Prime Planet Energy & Solutions, Inc. 4H283 Final Aim, Inc. 4H273 Findy Inc. 2H099 5G-driven Social Design Consortium Ricoh Co., Ltd. Seibu Giken Co., Ltd. SEKISUI CHEMICAL CO., LTD. SHIBAURA MACHINE CO., LTD. Accuver Co.,Ltd AGC Inc. KYOCERA Corporation
KYOCERA Communication Systems Co., Ltd.
CONEXIO Corporation ■2H025 CREATIVE SURVEY INC. ■5H116 CRI Middleware Co., Ltd. SMC Corporation SOMPO Light Vortex Co., Ltd. Sumitomo Metal Mining Co., Ltd. Japan Radio Co., Ltd. Hytec Inter Co., Ltd. 8H521 CURIO SCHOOL 4H131 CyberAgent, Inc. 8H533 CYBERNET SYSTEM CO., LTD. 5H255 CyberneX Co., Ltd. Taikisha Ltd. Hitachi Kokusai Electric Inc. YONEZAWA BUSSAN Co., Ltd. TANABE Corporation Toshin Co., Ltd. TOYOTA BATTERY Co., Ltd. ■2H041 FIXER ■6H162 FLH Co., Ltd. Toyota Tsusho Corporation
TOYOTA TSUSHO MATERIAL INCORPORATED D 8H479 flourish TOKYO.lab 8H516 FORCIA, Inc. 5H134 FORUM8 Co., Ltd. 6H156 Forus Systems ■8H436 DAIKO DENSHI TSUSHIN, LTD. Yamaha Motor Co., Ltd. YASKAWA Electric Corporation Yodogawa Hu-Tech Co., Ltd. CAMI&Co 5H138 DARWIN PRECISIONS CORPORATION
3H072 Deloitte Tohmatsu Venture Support Co., Ltd
8H541 Delta Electronics Japan 3H063 Beam Electronics Industrial Co., Ltd 4H190 Fujikura Ltd. TH400 Fujitsu Limited
3H050 Fukuoka City
3H048 FUKUOKA Smart EAST Promotion Consortium BH446 BeMap, Inc.
Edgecore Networks Corporation.
Good Way Technology Co., Ltd

5H349 BiPSEE Inc. TH426 DELTATOOLING.CO., LTD. 2H029 Dempa Publications, Inc. ■7H512 DigiOn, Inc. 4H208 Fukurovision Co., Ltd.

8H432 FURUNO ELECTRIC CO., LTD. 3H091 Digital Garden City Nation Concept Special Pavilion Aioi Nissay Dowa Insurance Co.,Ltd. AISIN CORPORATION 8H438 BizTech, Inc. 3H062 FUTTE-Me 8H434 Blueish Co., Ltd. Tokyo University of Science Tohoku University Cabinet Office 5H402 Bocek, inc. 6H147 brlab Osaka Prefecture • Osaka City Regumi, Inc. Mainichi Broadcasting System 4H364 Bunkashihon-soken Co., Ltd.
3H047 Business+IT (SB Creative Corp.) Digital Agency Digital for Fukui Co.,Ltd MBS Planning Corporation Dynamic Map Platform East Japan Railway Company

Esri Japan Corporation

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Exhibitor List (Alphabetical Order / As of October 2)

■Al for All Area Composition ■General Exhibits ■Partners Park ■Next Generation Park ■Global Park 4H290 Gaianixx 3H094 JTB Corp. Seinan Industries Co., Ltd DESIGN NETWORK CORPORATION Litho Tech Japan Corporation 3H012 GeoTechnologies, Inc. 2H038 Gicho business communications Co.,Ltd. 8H458 JVCKENWOOD Corporation 6H161 Gijutsu-Hyoron Co., Ltd TATEYAMA MACHINE Co., Ltd. 5H139 GT CONTACT CO., LTD.

3H060 Guangdong Shengfeng Technology Co., LTD Sanyu Co..Ltd. Nakamura-Tome Precision Industry Co., Ltd.
National Institute of Advanced Industrial Science
and Technology (AIST) 4H302 Kagawa University JST-CREST ■5H172 GUGEN, Inc. 3H003 Kanadevia Corporation
5H343 KANAZAWA University SPP Technologies Co., Ltd. Yokogawa Solution Services Corp. 5H229 Kansai Innovation Initiative (KSII) / Urban Innovation Institute OceanEyes Co., Ltd. HORIBA STEC, Co., Ltd. SAKAGUCHI ELECTRIC HEATERS CO., LTD. ■6H160 HAGIWARA TECHNO SOLUTIONS CO., LTD. New Innovations Inc. DsD LLC 8H536 HAMAI ELECTRIC LAMP CO., LTD. Logic Research Co., Ltd. YONEKURA MFG.Co.,LTD. ■5H239 Helpfeel Inc. ■8H403 Hitachi, Ltd. 8H435 Kaopiz Inc. Hundred Semiconductors inc. 6H168 Kawamura International Co., Ltd. 5H141 HMS Co., Ltd. 5H111 HOKURIKU ELECTRIC INDUSTRY CO., LTD Denka Co., Ltd. MITANI SANGYO CO., LTD. TOKAI RIKA CO., LTD. 4H396 Keio University Haptics Research Center ■5H109 Keysight Technologies ■5H173 Kisui Tech 8H485 Hong Kong Trade Development Council 8H456 Huaxin Display Technology (Shenzhen) Co., Ltd 5H348 Human Academy ITcollege JAPAN BLUE Corp. Kumamoto Bosei Kogyo, Co., Ltd NIPPON SHOKUBAI CO.,LTD. 6H108 KOA CORPORATION 8H483 Hutzper Inc. ■8H407 KODENSHI CORP. 4H388 Kogakuin University Materialgate Inc.

8H406 MIRAIT ONE Corporation

5H103 Mitsubishi Electric Corporation 3H009 KSY Co., Ltd.
3H008 KUNSHAN HONGJIE ELECTRONICS CO., LTD 4H384 ikeriri network service Co., Ltd. 8H453 Kurimoto, Ltd. ■8H535 MIXI, Inc. 8H529 Impress Corporation
5H219 Indian Institute of Technology Hyderabad
8H538 Industrial Property Cooperation Center ■8H520 KYOWA Engineering Laboratory, Inc. ■7H419 Miyakonojo City ■3H071 MIZUNO TEKKOSHO CO., LTD. 2H046 monoAl technology
4H368 MONOX, Inc. TH428 Information Processing Society of Japan

3H096 Information-technology Promotion Agency, Japan (IPA)

5H185 Information-technology Promotion Agency, Japan (IPA)

4H206 Institute of Science Tokyo, B5G Team

7H546 I-PEX Inc. 4H260 Laboratory of Detection of Three-Dimensional 2H043 MOUBIC INC Center of Gravity

6H331 LATVIA Pavilion 5H322 mui Lab, Inc. 6H104 Murata Manufacturing Co., Ltd. Investment and Development Agency of Latvia(LIAA) 4H259 Mysurance 7H416 iret Vivid Tech 8H445 ISHIIHYOKI 8H462 ITALL INC. (naisen cloud) Linearis Handwave Aretai 4H371 IWASAKI GAKUEN Information Science College 8H477 Nablaworks 4H387 Iwate Prefectural University
5H245 Iwate Prefectural University Usami Laboratory 3H087 LBMA Japan System K Corporation
7H409 Nagase & Co., Ltd.
5H250 NAGOYA UNIV. "DII Collaborative Graduate beacapp Inc. GOGA, Inc. HATSUKAZE Co., Ltd. Mapbox Japan G.K. Ihatov Area Information Management People Corporation Program for Accelerating Innovation in Future Electronics"

4H301 Nagoya University and Tokyo Metropolitan University, Fukken Gijyutsu Consultants Co Nightley Inc. Data Insight Inc. CREST CoAugmentation Project 4H207 Nagoya University, National Institute of Informatics,
University of Electro-Communications, Osaka University unerry, Inc. Blogwatcher Inc. ■4H192 Japan Display Inc. Kokusai Kogyo Co., Ltd. ZENRIN DataCom CO., LTD. Nagoya University National Institute of Informatics 5H333 Japan External Trade Organization Circle Optics University of Electro-Communications Osaka University NEXTY Electronics Corporation Atmosic Technologies, Inc. TAKENAKA CORPORATION Strangeworks cogniBIT GmbH SoftBank Corp.
CAD CENTER CORPORATION
IoTBank Co., Ltd. 4H210 Nakayama Lab. Tokyo University of Agriculture and Technology Castomize PTE. LTD.
SPINGENCE TECHNOLOGY CO., LTD Flyby Co., Ltd. 7H410 National Institute of Advanced Industrial Science and Technology 7H545 National Institute of Information and Hino Computer System Co., Ltd. Shanghai YOGO ROBOT Co., Ltd Shenyang Vycon Flywheel Co.,Ltd Esri Japan Corporation Kawasaki Heavy Industries, Ltd. PASCO CORPORATION 2H020 Japan federation of electronic parts distributors & dealers Communications Technology(NICT)

4H297 National Institute of Information and 8H459 Japan OTIC PrivacyTech Inc. 3H097 JAPAN Smart Home Exhibition MOYAl Corporation SATO Corporation Communications Technology (NICT) AlSing Ltd. JEITA smart home subcommittee ECHONET Consortium 5H178 Lefixea Inc.
3H006 LegalOn Technologies, Inc.
4H280 Liberal Logic Inc. Aromajoin Corporation
Color SHITSUKAN Laboratory Connectivity Standards Alliance YAMADA HOMES Co.,LTD. Homura Heavy Industries LIXIL Corporation
SOHGO SECURITY SERVICES CO.,LTD. 7H507 Lightning Silicon Technology Inc LOOVIC Inc. National Institute of Technology, Ishikawa College Phiten ACCEL LAB Ltd. Allion Japan Inc. Lakeside Optoelectronic Technology Co., Ltd New Space Intelligence Inc. N-Sports tracking Lab LLC. Parity Innovations Co. Ltd. Solos Technology Ltd 5H176 LivAl, Inc. Bureau Veritas S.A Sabotics MIWA LOCK Co..LTD. 8H544 National Institute of Information and mui Lab, Inc. ■5H171 MAGTAME TECHNOLOGY CO., LTD Communications Technology (NICT) (Innovative ICT Fund Projects for Beyond 5G/6G) Nordic Semiconductor ASA NXP Semiconductors N.V. 2H098 Marine DX Pavilion 5H247 National Institute of Technology, Sendai College
5H353 National Institute of Technology, Jokyo College, Mito Lab./
National Institute of Technology ,Sendai College, Kobayashi Lab./Tycoh & Co.,Ltd.

7H408 National Space Policy Secretariat, Cabinet Office, ALAN Consociam Panasonic Osakana DAO Nagasaki NAGASAKI BLUE ECONOMY Sealsq Corp TÜV Rheinland Japan Ltd. X-HEMISTRY Underwater Robotics Competition in Okinawa Mirai Creative Corporation National Institute of Technology, Toba College ■8H531 Japan Space Systems Government of Japan and Quasi-Zenith Satellite System Services Inc. 4H128 JEITA Display Devices Board / Electronic Components Board Mie University Mie Prefectural Government ■4H125 NEC Group ■5H320 Needs Explorer Inc. NEXTY Electronics Corporation Toba city KDDI CORPORATION Sharp Corporation 4H289 Network Engineering Labratory, Faculty of Environmental Utsunomiya University Yamamoto Laboratory and Urban Engineering, Kansai University

5H102 New Energy and Industrial Technology
Development Organization(NEDO)

4H373 New Energy and Industrial Technology
Development Organization(NEDO)

4H101 NEXTY Electronics Corporation KDDI Research, Inc. FURUNO ELECTRIC CO., LTD. Computational Reality Lab., Hosei University
4H127 JEITA Electronic Components Board / Japan Underwater Drone Association Display Devices Board ALPS ALPINE CO., LTD. 4H193 maris creative design Inc.
NTT Communications Corporation 3H085 JEITA ITS Committee NTT Social Informatics Laboratories
8H439 Mas Electronics Tech ITS Technology Enhancement Association 2H090 JEITA Semiconductor Forum 2024 ■7H494 NGK INSULATORS, LTD. ■7H493 NHK Foundation 7H504 Merci Co., Ltd. KIOXIA corporation Sanken Electric Co., Ltd. 5H241 MI-6 Ltd. 5H399 Nihon University 5H136 MIA Technologies Limited Sony Semiconductor Solutions Corporation Toshiba Electronic Devices & Storage Corporation Nuvoton Technology Corporation Japan ■4H122 Nippon Algorithm Co. Ltd ■8H466 Nippon Dempa Co., Ltd ■5H179 NIPPON SHOKUBAI Co., Ltd. 7H413 MIE ELECTRONICS CO., LTD. ■8H431 MI Inc. 8H461 Minimal Fab Promituing Organization Micron Memory Japan, K.K. Mitsubishi Electric Corporation 4H188 Nippon Television Network Corporation 5H174 No.1 Solutions Inc. Linde AMT Japan K.K. FUKUDENSHIZAI Renesas Electronics Corporation ROHM Co., Ltd. SANYO co.,Ltd. PMT CORPORATION n ■5H142 JOIE CO., LTD.

Inabata & Co., Ltd.

DISCO Corporation

8H480 Oinu Vision, Co., Ltd

14

8H454 JR East Consultants Company

Exhibitor List (Alphabetical Order / As of October 2)

LENOO ELECTRONICS CO., LTD.

Area Composition ■General Exhibits ■Al for All ■Partners Park ■Next Generation Park Global Park ■6H148 OSTIARIES Co., Ltd SFI ELECTRONICS TECHNOLOGY INC. 4H130 TOPPAN Digital Inc. HIGGSTEC INC. SUNLIKE DISPLAY TECHNOLOGY CORPORATION ■5H140 Topre ■8H482 toto Co., Ltd 6H107-03 6H107-07 6H107-19 6H107-13 EXPLUS CO., LTD.
SIN YU TECHNOLOGY INC. 4H119 Tourism Forecast Platform Promotion Team 4H262 PAGODABIZ CO. LTD JTB Corp. Opentone Co. ltd. SIN YU TECHNOLOGY INC.
WISETIP DISPLAY CO., LTD.
ASUKA AUTOTRONICS INC.
KINGSTATE ELECTRONICS CORPORATION
FIVETECH TECHNOLOGY INC.
EXCEL CELL ELECTRONIC CO., LTD.
LINSHIUNG ENTERPRISE CO., LTD.
HTP ASIA TECHNOLOGY CO., LTD.
MANUSCY ESTERMOLOGY CO. LTD. 6H107-18 6H105 Panasonic Group 5H114 Panasonic Industry Co., Ltd. 6H107-15 PACIFIC CONSULTANTS CO., LTD. Azira LLC 4H381 Patentfield Ltd. 6H107-14 4H299 Petnow Inc. 6H107-22 Blogwatcher Inc. 6H107-20 4H287 Phindex Technologies 4H200 Pixie Dust Technologies, Inc. JORUDAN CO.,LTD.
JAPAN TRAVEL AND TOURISM ASSOCIATION 6H107-17 6H107-21 5H181 Pocket Queries, Inc. ■8H442 Trenser Technology Solutions (P) Ltd. 6H107-16 NAVISYS TECHNOLOGY CORP.

6H233 Taiwan Innovations & Cybersecurity Pavilion 5H314 TriOrb Inc. 8H441 Power Management, Ltd. NVC Inc. 8H468 TSUBASA CO., LTD. Taiwan Information Security Association(TWISA)
RUITINGTECH CO.,LTD.
ChoozMo Inc. 4H195 Preferred Networks, Inc.
3H082 Promoting Organization for Information and
Communication Environment in Rural Area Lydsec Digital Technology Japan Infinitix Japan Co., Ltd. CHANGING Information Technology Inc. 6H152 UAE Pavilion Embassy of the United Arab Emirates in Japan svd.life ■8H537 QD Laser, Inc. IsCoolLab Bitgrit Ltd Yallvend Tech
SHARETECH INFORMATION CO., LTD. 5H309 QuantumCore, Inc. Momint Liquidity Group KeyXentic Inc. Aquaai Lemonade Fashion ZUSO Generation Co., Ltd.
Authme Co., Ltd.

7H401 TAIYO YUDEN CO., LTD. IT Flakes Limited TAMM ■8H476 rayou Inc, 3H014 RCL DISPLAY LIMITED
3H083 ResorTech EXPO 2024 in Okinawa ■4H279 Tamagawa University ■8H437 TASKAJI Inc. AR Engineering OTS MICE MANAGEMENT Ltd. Farmin Limited 7H489 TATSUTA Electric Wire and Cable Co., Ltd. 4H286 TDA Corporation 4H100 TDK Corporation Nutralis Infomart Corporation Sulmi Fortune Al Falcon Robotics The Okinawa Resort Workcation Promotion Council SCSK Corporation ■7H499 TeamViewer ■7H513 TechnoBrain Co., Ltd. Hyvegeo

6H330 Ukraine Pavilion 3H092 Restar Corporation 7H490 TEN FEET WRIGHT INC. Ukraine, Odesa IT Family 5H133 RIKEN 8H478 Umee Technologies Inc. 5H400 UPBEAT TECHNOLOGY Co., Ltd. 6H149 Riken Corporation AirLive Technology Corporation 5H256 TG0 TH501 Rinnai Corporation

4H204 Ritsumeikan University 4H269 The University of Tokyo / Keio University / Shizuoka University (D3-Al Project) 6H232 U.S. Pavilion
U.S. Commercial Service Japan, U.S. Embassy Niigata University 4H292 Thinker Inc. American State Office Association (ASOA) 4H386 Robosensor Lab 5H321 Three Four Six Ink 7H415 TOCAD Energy Co., Ltd. Alarm.com Qualtrics 3H095 TODA CORPORATION ECHIZEN CITY Globalstar Japan Inc. AR Genie 4H284 Sakaguchi Laboratory, Institute of Science Tokyo Hitachi, Ltd. 4H194 sakurainternet inc.
Prunus-Solutions Inc. Murata Manufacturing Co., Ltd.

8H522 Tohoku-MicroTec. Co., Ltd. 8H444 SANGYO TIMES INC.
5H177 Sanoh Industrial Co., Ltd. 3H093 Tokyo Metropolitan Government
2H024 TOKYO METROPOLITAN GOVERNMENT 5H360 Valueupdate ■7H429 VCCI Council 5H319 Sanyo Chemical Industries, Ltd. 3H005 TOKYO METROPOLITAN INDUSTRIAL TECHNOLOGY 3H051 VIP GLOBAL CO.,LTD. 5H112 VisasQ Inc. 2H032 SCIVAX Corporation (3D Sensing)
8H484 SCraft Inc. RESEARCH INSTITUTE Luce Search Co.,Ltd. 5H251 ViXion Inc. 3H016 SCSK Corporation 4H277 Secafy Co., Ltd. 5H315 SELF Inc. MAZIN, Inc.
SHUWA INDUSTRY COMPANY LIMITED
Natori Manufacturing Co.,Ltd. 4H366 VMFi Inc. 4H201 7Gaa Co., Ltd.
TH502 SHARP CORPORATION W Hakusan Corporation 2ndFACTORY Co., Ltd. ■8H539 West Japan Railway Company 3H059 Shenzhen Jinghua Displays Electronics Co., Ltd. Wireless Communication Lab, Inc. Walnut Ltd. 3H055 Shenzhen XYC Industry Co., Ltd.
3H055 Shenzhen XYC Industry Co., Ltd.
3H057 Shenzhen Yamaxi Technology Co., Ltd.
7H547 SHENZHEN YB TECHNOLOGY CO.,LTD
5H182 Shenzhen Yuansu Chuangda Technology Co., Ltd.
5H248 Shiryosaku Inc. 5H404 WhiteLab Co.,Ltd. 5H135 WIZAPPLY Co., Ltd JHOSON DOCUMENTS Inc.

6H329 Wordly Inc.

7H503 Wovn Technologies, Inc. idaqs corporation iPresence Co., Ltd. ASTRODESIGN,Inc IIGA Co., Ltd.
VR Design Institute Inc. 4H257 Shonan Institute of Technology #8H534 Sho-zui Solution Co., Ltd.
Labpano Technology (Changzhou) Co., Ltd.

\$5H117 SI Synergy Technology Co., Ltd

4H392 SK Fine Co., ltd. X wing robotics, Inc. Haloworld Inc. 8H463 Xacti Corporation FLARE SYSTEMS Ltd. 7H423 Xgrids Active Retech Inc. kudan Inc. livet Inc. 4H271 Smoothie Studio Co., Ltd. 7H498 Tokyo Metropolitan Small and Medium Enterprise 4H378 Soft Sensing Devices Division, Yamagata University
Innovation Center for Organic Electronics Support Center Bunkoukeiki Co.,Ltd. 5H313 Sonas, Inc. Filetec Co., Ltd.
Nippon Dempa Co., Ltd

6H106 Tokyo Metropolitan Small and Medium Enterprise
Support Center(Tokyo Business Frontier)
AITOZ MACHINERY CO., LTD. 8H405 Sony Group Corporation 8H430 SOUYA CO., LTD. 4H376 Yamagata University INOEL Flexible Electronics 4H374 Yamagata University INOEL ■8H469 Speech Graphics High density thin film device

4H377 Yamagata University, INOEL,
Next Generation Solar Cell Division ■4H126 Speeda ■4H282 SPONTO Inc. iPresence Co., Ltd. Adacotech Incorporated. 4H118 Stockmark Inc. 4H274 STOVE 4H375 Yamagata University, Suzuri Lab.
7H506 Yeebo Display Ltd. AltoAir Aecom Inc. 5H184 STUFF 5H132 Yokogawa Digital Corporation
ALGO ARTIS CORPORATION 5H137 SUMITOMO BAKELITE CO., LTD.
7H414 Sumitomo Metal Mining Co,. Ltd. CHALCOGENIC Co., Ltd. COSMOS WEB CO.,LTD. GHELIA INC.

4H379 YOKOHAMA National University Kanazawa University Vibrational Power SHISEI DATUM LTD. Generation Laboratory

6H151 Sumitomo Mitsui Auto Service Company, Limited Sinfonia Inc. T2 Laboratory Corporation 5H113 Yokowo Co., Ltd. ■8H460 Yukai Engineering Inc. 8H440 SunLED Life Science
5H354 SUNTORY SYSTEM TECHNOLOGY LIMITED TRIALPARK Co.,Ltd. Nishikawa Seiki Seisakusho Co.,Ltd. KNiT Inc.
Japan System Development Co., Ltd.
FORESIGHT CO.,LTD.
PROSPINE Co.Ltd Z 3H061 Sun Yin Crystal Industry Co., Ltd. ■4H391 Sustainable Lab Inc. ■8H525 SYSTEM RESEARCH CO., LTD. 5H345 ZENKIGEN Aoyama Gakuin University
4H197 01Booster Inc. Profect Inc. 8H518 ZEROUNIT, Inc. Т HoLo360 Inc. Mabuchi Engineering Co.,Ltd. 4H203 Zeteoh, Inc. ■7H418 Taica Corporation 3H058 Zhejiang Yuehua Telecommunication Co., Ltd. Le Grand Co., Ltd.

4H212 Tokyo University of Technology
NIHON KOGAKUIN COLLEGE 6H107 Taiwan Electrical and Electronic 4H209 ZUVA Inc. Manufacturers' Association (TEEMA)
INSTITUTE FOR INFORMATION INDUSTRY 6H107-01 5H403 Tokyo Women's Medical University , Faculty of Advanced Techno Surgery 6H107-08 Taiwan Electrical and Electronic Manufacturers Association

4H123 TOME R&D

CONFERENCE & EVENT

October 15th Tue

10:00 - 11:30

Opening Ceremony & 25th Anniversary Special Session "Al Creating the Future: Innovation and Challenges"

Opening Ceremony 10:00~



Mr. Kazuhiro Tsuga

Chairperson, Japan Electronics and Information Technology Industries Association / Chairperson of the Board, Panasonic Holdings Corporation



Mr. Toshihito Kumagai Chiba Prefecture Governor



Mr. Leif Lindner CEO, IFA Management GmbH

The Future Opened up by OpenAl 10:30~



Mr. Tadao Nagasaki CEO, OpenAl Japan G.K.

The potential that AI brings to Japan and its future prospects



Mr. Kunihiro Tanaka

Founder & CEO, President, SAKURA internet Inc.



Mr. Kazuyuki Okudaira

Senior Writer, Nikkei





Mr. Toshihisa Okada

VP of Solution Business, Preferred Networks, Inc.

12:00 - 13:00

Plant Engineering × Digital - The Future Society Realized by Kanadevia -



Mr. Michi Kuwahara

PRESIDENT & CHIEF OPERATING OFFICER, Kanadevia Corporation



Mr. Munenobu Hashizume

DIRECTOR & MANAGING EXECUTIVE OFFICER GENERAL MANAGER INFORMATION AND COMMUNICATION TECHNOLOGY PROMOTION HEADQUARTERS, Kanadevia Corporation

Towards the realization of a sustainable society ~Diverse frontrunners share their thoughts~



Mr. Masanori Katayama

Chairman and Representative Director, Isuzu Motors Limited



Mr. Keisuke Toji

CEO, Aeronext Inc.



Ms. Sachiko Nishioka

Representative Director, AWESOME Association Inc.



Mr. Kazuhiro Tsuga

Chairperson of the Board, Panasonic Holdings Corporation



Ms. Yuriko Kato

President, M2 Labo Inc.



Ms. Asuka Sakuma

Caster, Nikkei CNBC Japan, Inc.



It's Smart Glass + Al Era



Dr. John C.C. Fan

Chairperson, Lightning Silicon Technology Inc



15:00 - 16:30 Digital Garden City Nation Concept

Opening Remarks



Mr. Satoshi Ebihara

CABINET SECRETARIAT



Mr. Hiroshi Iwama

COUNCILLOR, CABINET SECRETARIAT



Mr. Akira Miura

Deputy Manager, Group of Service for Citizens, Digital Agency



Mr. Iwao Miyamoto

Director-General, Regional Economic and Industrial Policy Bureau



Ms. Risa Tanaka

President, The Graduate School of Project Design



Mr. Kaoru Onda

Director-General for Policy Coordination, Ministry of Internal Affairs and Communications



Mr. Masaharu Amano

Director-General, National Spatial Planning and Regional Policy Bureau

October 16th Wed

10:30 - 12:00

RIKEN Leading the way: Al for Science - Innovation in Scientific Research -



Dr. Makoto Taiji

Program Director, Advanced General Intelligence for Science Program, RIKEN



Dr. Satoshi Matsuoka

Director, Center of Computational Science, RIKEN



Mr. Yukio Kobayashi Chief Editor, Mynavi News

10:00 - 12:30

5G/6G Special Day I

Opening Remarks



Mr. Hironobu Yumoto

Director-General, Ministry of Internal Affairs and Communications Telecommunications Bureau



Dr. Hiroyuki Morikawa

Co-Chairperson, XP Mobile Promotion Forum Professor, The University of Tokyo



Presentaion

Mr. Yo Koide

Manager, Maglev Systems Development Division, Chuo Shinkansen Promotion Division, Central Japan Railway Company



Mr. Maxime Flament

Chief Technology Officer, 5G Automotive Association (5GAA)



Mr. Ray Tseng

Head of ECE (Enterprise Campus Edge) Sales, APAC, Nokia



Mr. Hiroshi Sugita

CTO, KDDI SmartDrone Inc.



Mr. Ryuji Wakikawa

Vice President, Head of Research Institute of Advanced Technology, SoftBank Corporation

13:30 - 14:30

State of Smart Hom and Future of Smart Home



Mr. Fumi Shingai CEO. X-HEMISTRY Inc.



Mr. Yoshihiro Tachibana

Senior Manager of Residential Business Plannning Department, Mitsubishi Estate Co., Ltd.



Mr. Munehiko Sato

Chief Experience Officer, mui Lab, Inc.



Mr. Tugutaka Aoki Director/CTO, ACCEL LAB Ltd.

14:00 - 17:00

5G/6G Special Day | Local 5G International Workshop "Factory/Manufacturing Industry + Global Frontline Challenging Business Development"

Opening Remarks



Mr. Hiroyuki Ogawa

Ministry of Internal Affairs and Communications





Mr. Masakazu Shirota

Ambassador, 5G-ACIA Japan



Mr. Gaku Hibi

KYOCERA Communication Systems Co., Ltd.



Mr. Brian Huang

REIGN Technology Corporation



Ms. Satoko Itaya

Research Manager, Wirelesss System Lab, National Institute of Information and Communications Technology Network Research Institute



Mr. Koichiro Fujimoto

NEC Corporation



Mr. Thomas Fuerst

Verizon





Dr. Susumu Yoshida

Professor, Kyoto University



The ideal and reality of generative AI -What changes will AI bring to technological innovation, semiconductors, electricity, new business models, and society?



Mr. Ichiro Sato

National Institute of Informatics

October 17th Thu

10:30 - 11:30

Realization of Al Factory ~ Scale-up, scope expansion, and knowledge accumulation



Dr. Hiroaki Kanokogi

Chief Executive Officer, Yokogawa Digital Corporation

10:00 - 17:00 5G/6G Special Day I 5G/6G Special Day I 5G/6G International Conference





Mr. Koichi Takemura

Telecommunications, Brazil

Ministry of Internal Affairs and Communications



Mr. Hermano Tercius Ministry of Communications Secretary of



Korea's 6G R&D Promotion Strategy Mr. Chung Jaehoon







Mr. Akihiro Nakao

Co-chairman, XG Mobile Promotion Forum



Mr. Matti Latva-aho

Mr. Kim Phirun

Mr. Masayuki Matsui

Ministry of Internal Affairs and Communications

Status of 6G R&D and Evolution Path to Al Telco

Ministry of Post and Telecommunications

6G Flagship

Views on 5G and 6G

China Mobile

Mr. Juho Lee

Ms. Wang Xiaoyun

Samsung Electronics Co., Ltd.

Evolution of Mobile Communication towards 6G



Mr. Abhimanyu Gosain

Northeastern University

5G and Beyond

Mr. Iwao Hosako

National Institute of Information and

Communications Technology (NICT)



Mr. Paul Wijngaard

TNO - National Research insitute of applied science Alliance Director 6G FNS Program Board



Status of 6G R&D and Evolution Path to Al Telco

Mr. Yu Takki SK Telecom







TSB Director's video Message to 5G-6G INTERNATIONAL CONFERENCE

Mr. Seizo Onoe

International Telecommunication Union Director of the Telecommunication Standardization Bureau

Closing Remarks



Mr. Seiji Nishioka

Association of Radio Industries and Businesses



Orange's perspective on 6G Mr. Eric Hardouin



Evolution of Mobile Communication towards 6G

Mr. Wen Tong Huawei Wireless



Toward the AI Society



Ms. Akiko Murakami

Al Safety Insitute, IPA



Toward the Realization of Society 5.0 in Hot Springs Tourism Areas



Mr. Hiroki Moriguchi JTB Corporation

Mr. Genri Goto

CEO, Kotozna, Ltd.



Mr. Mitsuhiko Miyazaki

Takara Sou Hotel



Ms. Kaoru Johou

CEO, Tablecross



EU-Japan Global Dialogue on data space



Mr. Takeshi Fujii

SVP, Co-Head of Strategic Planning Unit, Global Solutions Business Group, Fujitsu Limited

Panel discussion



Mr. Bjoern Juretzki

European Commission - DG CONNECT Head of Unit, Data Policy and Innovation



Mr. Teruyoshi Fujiwara

Automotive and Battery Traceability Center Association, Inc. (ABtC) Chairperson



Mr. Hagen Heubach Catena-X Member of the Executive Board

Catena-X e.V.



Mr. Lars Bruckner

Japan Business Council in Europe(JBCE) Vice-Chairman & Member of Board of Directors



Mr. Gaku Moriya

Ministry of Economy, Trade and Industry Director, Digital Economy Division



Mr. Shozo Maeda European Representative, JEITA

October 18th Fri

Realization of Al Factory ~ Scale-up, scope expansion, and knowledge accumulation



Dr. Hiroaki Kanokogi

Chief Executive Officer, Yokogawa Digital Corporation

10:30 - 11:30

The business utilization and social implementation of location data



Mr. Kuni Kawashima LBMA Japan

Mr. Makoto Hasegawa



Mr. Takahiro Yamamoto **KDDI** Corporation



Mr. Hirokazu Takagi NTT Data Corporation

12:00 - 13:00

Building our future on borderless data-driven collaboration through the Ouranos Ecosystem interoperable data sharing platform initiatives



Mr. Yutaka Saito

SoftBank Corporation

Commissioner, Information-technology Promotion Agency, Japan (IPA)

12:00 - 13:00

Diversity Team Building to Transform Technology into Economic Value



Dr. Hiroyuki Morikawa

XG Mobile Promotion Forum co-chairman, Professor, The University of Tokyo



Ms. Naomi Kamata

Collective impact leader, ONBOARD



Ms. Monika Sakuma SOMPO Light Vortex



Ms. Mai Saito CEO, Circle of Life



Mr. Keiichiro Shimada Executive Alumnus, Sony

13:30 - 14:30

Potential of next-generation ocean space utilization

Challenging growth markets developed through policy and technology -



Mr. Tadatoshi Kaneko

Cabinet Office, Government of JAPAN National Ocean Policy Secretariat



Mr. Gen Ooteyamaya

Japan Underwater Drone Association



Mr. Satoshi Yoshiga

FullDepth Co., Ltd.



Mr. Kai Iwasaki The Japan Research Institute

What do company leaders think about the present and future of generative AI?



Mr. Tatsu Hayashi

Stockmark Inc.



Mr. Norihiko Nakabayashi

Lion Corporation



Mr. Hirotaka Ogawa AIST Solutions Co.

The potential of design to enhance corporate value ~ connecting people, society, and business ~



Mr. Jun Akimoto

Japan Institute of Design Promotion



Mr. Yoshifumi Ishikawa Canon Inc.



Mr. Satoshi Sugie CEO, Whill Inc.

Ms. Aki Hayash

Brand Journalism, Inc.



Future Mobility Industry Created by Different Industries with Technologies



Mr. Satoshi Tachibana ABeam Consulting Ltd.



Mr. Takehiro Sato SkyDrive Inc.

Results - Exhibitors-

Number of Exhibitors

808 companies /organizations

New Exhibitors

Start up & Universities and Research Organizations

340 companies /organizations

188 companies /organizations

Area	Numl	Number of		
	Japan	Overseas	Total	Booths
General Exhibits				
General Exhibits	348	79	427	954
Special Exhibits				
Al for All	25	1	26	84
Partners Park	154	2	156	191
Next Generation Park	121	20	141	162
Global Park	2	56	58	54
Total	650	158	808	1,445

International exhibitors

158 companies /organizations from

from **25**

countries /regions

Europe (15 countries/regions, 24 companies/organizations)

United Kingdom (1), Italy (1), Ukraine (1), Netherlands (2), Greece (1), Spain (1), Slovenia (1), Germany (2), Hungary (1), Finland (1), France (4), Belgium (1), Poland (1), Latvia (5), Serbia (1)



North America

(25 companies/organizations from 2 countries/regions)
United States (19), Canada (6)

Middle East

(1 country/region 15 companies/organizations) United Arab Emirates (15)

Asia

(94 companies/organizations from 7 countries/regions)

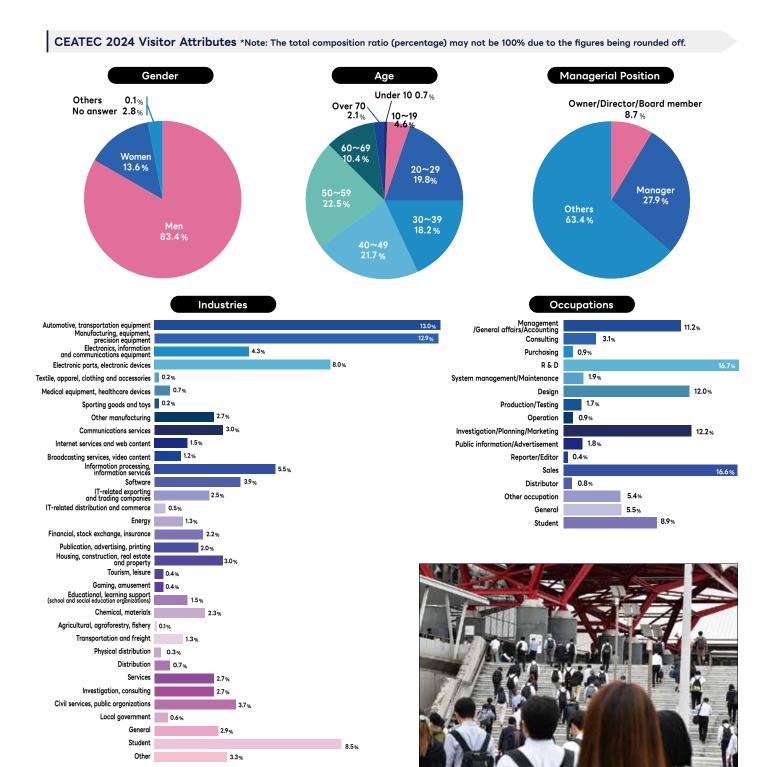
India (3), Korea (2), Singapore (1), Taiwan (47), China (33), Vietnam (1), Hong Kong (7)



Number of Visitors

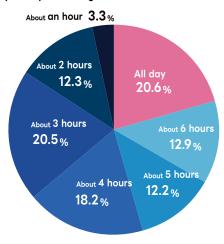
CEATEC 2024 Visitor Breakdown

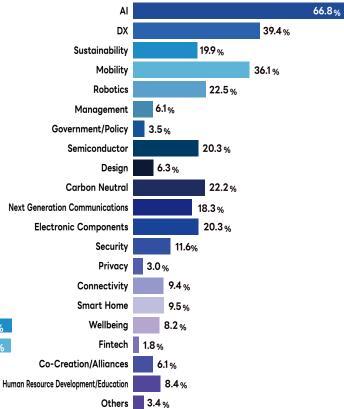
		Oct. 15 (Tue.)	Oct. 16 (Wed.)	Oct. 17 (Thu.)	Oct. 18 (Fri.)	Total
Number of registered visitors	Domestic visitors	14,807	20,907	24,846	30,315	90,875
	Overseas visitors	691	461	389	391	1,932
	subtotal	15,498	21,368	25,235	30,706	92,807
	Press	671	165	126	125	1,087
	Exhibit related	5,228	4,611	4,228	4,053	18,120
	Total	21,397	26,144	29,589	34,884	112,014



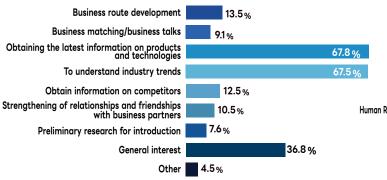
Visitor Questionnaire

Please tell us how long you stayed at CEATEC 2024 (Makuhari Messe). If you visited for more than one day, please indicate the time you spent on the day you stayed the longest. • What keywords attracted your attention at CEATEC 2024? (Multiple responses allowed).





What was the purpose of your visit to CEATEC 2024?
(Multiple responses allowed).



Exhibitor Questionnaire

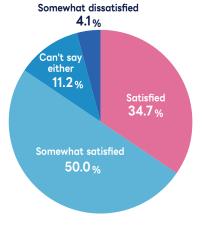
• For what purpose did you exhibit?

52.4% To promote new products/technologies Comprehensive PR and brand appeal from your company (or organization) **61.8** % To develop new customers in Japan 57.6% 8.2% To develop new overseas customers 47.6% Gathering of visitors' reactions and opinions 31.2% Sales promotion of products and technologies Strengthen relationships with business partners Conclusion of business negotiations and contracts 21.8% Building relationships with other exhibitors 20.6%

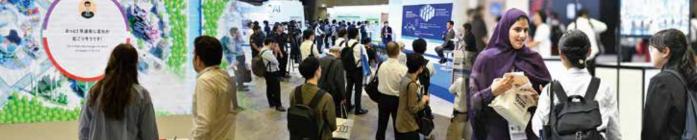
None of these apply to you 0.6%

Do not know 0%

• Please tell us your overall evaluation of this year's exhibition.







Public Relations/Promotion

Registered Press:

1,087 Press members

Digital articles

*Number of articles by Google search (CEATEC 2024/News) (as of Nov 24):



Video News (YouTube)

*Number of videos by Google search (CEATEC 2024/News/Video) (as of Nov 24)

Newspaper in Japan:

articles

Pick up <headline news="" of="" the=""></headline>		
Nippon TV News 24 Japan	How will rapidly evolving AI change our lives? "CEATEC 2024"	
WION	Innovative Tech On Display At CEATEC 2024 Tech It Out	
AP Archive	Al robots you can chat with among trending tech at CEATAC	
非凡財經新聞	日本CEATEC展覽開幕! 過半企業都大秀AI技術	
Focus全球新聞	CEATEC登場! 聚焦「生活化」AI裝置 OpenAI日本吸睛	
Voz de América	CEATEC 2024 en Japón muestra avances de la Inteligencia Artificial: recorrimos la feria tecnológica	

TV/ Radio

In Japan:

39Programs 2hours, 29Mins, 39seconds in total

8Programs 20 Mins, 49 seconds

SNS *2023/11/1 - 2024/10/31

Impressions

5,400,000

Likes

17,000

Video Views

166,000

1,190,000

Link Clicks

Reach

6,337

Instagram

Impressions

4,610,000

Video Views

80,000

Video Watch Time

260 hours

Impressions

1,032,000

CEATEC Official Website Results

Measurement period : September 2 - October 31

Session:

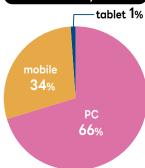
876,427_{sessions}

Number of recipients of official email newsletters:

370,000+

In Japan: 360,000+ Outside Japan: 10,000





Web access by nation (sessions)

Japan 837.138 United States 14,785 Taiwan 5,206 Korea 3.454 China 2,572 **United Kingdom** 1,450 Singapore 1,643 Germany 1,010 Hong Kong 1,181 India 998

Organizer

JEITA Japan Electronics and Information Technology Industries Association



CIAJ Communications and Information Network Association of Japan



Software Association of Japan
Software Association of Japan

Contact Us

CEATEC Management Office (Japan Electronics Show Association (JESA))