

Toward the realization of a Carbon-Neutral Society
from Aichi, Japan

AXIA EXPO 2026

— Aichi X-formation International Asia —



Hydrogen and Ammonia Technology Exhibition

Making (Manufacturing Equipment)
Carrying (Storage and Transport)
Using (Hydrogen/Ammonia Fuel)



GX Innovation Exhibition

Decarbonization Solutions
Circular Economy



Battery and Energy Exhibition

Battery & Energy Storage Technologies
Renewable Energy
(Solar, Geothermal, Ground Heat, Wind)



Smart Factory Exhibition

Communication Infrastructure,
Measurement & Data Integration Technologies
AI, Analytics & Optimization
Automation, Control & Robotics



2026
June 3 (Wed) ⇒ **5** (Fri) 10:00 ▶ 17:00

Aichi Sky Expo [Aichi International Exhibition Center]



2026
May 27 (Wed) ⇒ **June 19** (Fri)

Organized by **AXIA EXPO Executive Committee**

Co-Organized by **THE NIKKAN KOGYO SHIMBUN, MONODZUKURI Nihon Conference**



▲ Official
Website

About AXIA EXPO

Japan has declared its goal of achieving carbon neutrality by 2050, aiming to reduce greenhouse gas emissions to net zero as a whole. In pursuit of this goal, smart cities that integrate Green Transformation (GX) with urban development through Information and Communication Technology (ICT) are gaining attention.

In next-generation smart cities, key elements include the use of renewable energy sources such as hydrogen, ammonia, solar power, and wind power; the promotion of carbon dioxide (CO₂) capture, utilization, and storage; and the implementation of broad energy management encompassing energy resources, equipment, and related systems.

Amid these developments, with the cooperation of the industrial community in the Chubu region, including Aichi Prefecture—one of Japan's leading industrial hubs—AXIA EXPO is being organized. Through exhibitions and concurrent symposiums at the venue, the event will contribute to the creation of future social infrastructure by facilitating business matching and information exchange.

Understanding the purpose of this exhibition would be sincerely appreciated, and participation as an exhibitor is warmly encouraged.

AXIA EXPO Executive Committee

Exhibition Outline

Name : AXIA EXPO 2026

Date : **[Onsite]** June 3 (Wed) -5 (Fri), 2026 10:00 a.m. - 5:00 p.m.
[Online] May 27 (Wed) - June 19 (Fri), 2026

Venue : Aichi Sky Expo [Aichi International Exhibition Center]

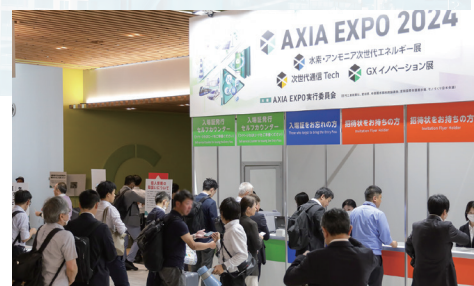
Admission : JPY 1,000
(Registrants, Invitation holders, and Under 16 are free)

Organized by : AXIA EXPO Executive Committee
(THE NIKKAN KOGYO SHIMBUN, Aichi Prefecture,
Chubu Region Hydrogen Utilization Council, Aichi Sky Expo, MONODZUKURI Nihon Conference)

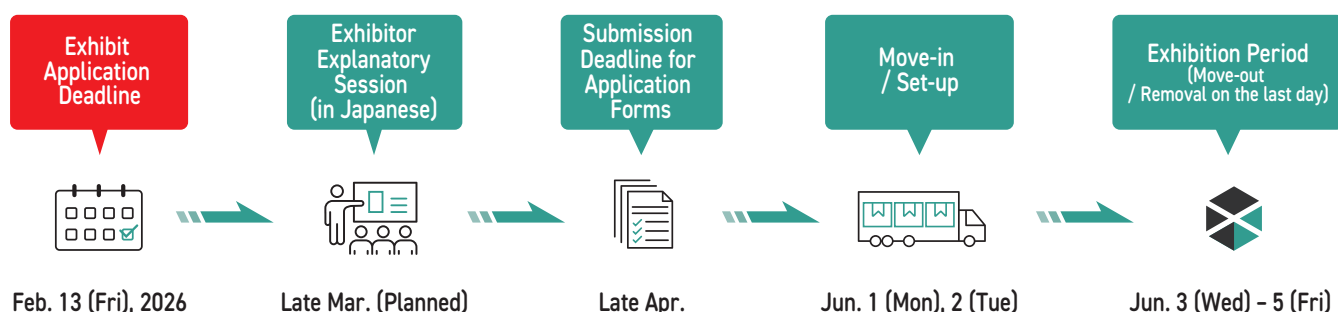
Co-Organized by : THE NIKKAN KOGYO SHIMBUN, MONODZUKURI Nihon Conference

Cooperated by : Smart City Public-Private Collaboration Platform

Supported by : Ministry of Internal Affairs and Communications / Ministry of Land, Infrastructure, Transport and Tourism /
New Energy and Industrial Technology Development Organization / Nagoya Chamber of Commerce & Industry /
Central Japan Economic Federation / Chubu Association of Corporate Executives /
Japan Electronics and Information Technology Industries Association / Clean Fuel Ammonia Association
*No particular order. Corporate status omitted. Under application included.



Overall Schedule for Exhibitors



Composition of AXIA EXPO



Hydrogen and Ammonia Technology Exhibition

An industrial exhibition focusing on next-generation energy sources—hydrogen and ammonia—that emit no CO₂ and are attracting global attention as key solutions for realizing a carbon-free society.

Making (Manufacturing Equipment)	Hydrogen production equipment, ammonia production equipment, water electrolysis devices, lignite, and more.
Carrying (Storage and Transport)	Hydrogen storage tanks, hydrogen liquefaction systems, various hydrogen storage materials, transportation ships and containers, hydrogen stations, pipelines, ther hydrogen and ammonia storage and supply-related products/technologies/and more.
Using (Hydrogen/Ammonia Fuel)	Hydrogen combustion equipment, ammonia combustion equipment, hydrogen combustion gas turbines, ammonia combustion gas turbines, fuel cell automobiles/motorcycles, fuel cell mobile devices, fuel cell plants, and more.



GX Innovation Exhibition

A next-generation industrial exhibition showcasing products, technologies, and solutions related to Green Transformation (GX), aimed at building a circular society to achieve carbon neutrality by 2050.

Decarbonization Solutions	Energy management systems (EMS, BEMS, etc.), waste heat utilization, green power and non-fossil certificates, J-Credit trading services, carbon offset products, cogeneration systems, CO ₂ absorption and removal technologies, carbon recycling materials, environmental equipment, energy-saving solutions, and more.
Circular Economy	Waste-to-resource technologies (plastics, metals, textiles, etc.), product and material reuse and upcycling, resource recovery and recycling technologies, environmentally conscious materials, remanufacturing, resource circulation traceability, design, longevity enhancement, and servitization of circular products, support for PaaS (Product-as-a-Service) models, dismantling and sorting technologies, sustainable business management support, circular economy promotion services, and more.



Battery and Energy Exhibition

An exhibition featuring advanced solutions that support the generation, storage, and reuse of renewable energy—such as solar, wind, and geothermal—alongside technologies for batteries, energy storage, and recycling.

Battery & Energy Storage Technologies	Perovskite solar cells, lithium-ion batteries, sodium-ion batteries, all-solid-state batteries, EV battery packs, BMS (Battery management systems), portable storage batteries, residential and industrial energy storage systems, battery reuse and refurbishment technologies (reuse/refurbish), battery recycling technologies, integrated solutions for energy storage and renewable energy, autonomous driving.
Renewable Energy (Solar, Geothermal, Ground Heat, Wind)	Solar power generation, smart grid integration systems, geothermal power generation equipment, ground heat utilization systems, biomass power generation technologies (solid/liquid fuels, combustion control, etc.), onshore wind turbines, wind condition measurement and analysis technologies, nuclear fusion power (research equipment and related technologies), community-based distributed renewable energy solutions, offshore wind power systems, blades, and foundation structures.



Smart Factory Exhibition

An exhibition bringing together cutting-edge technologies and services that enhance productivity, enable smart infrastructure management, and drive digital transformation in industrial settings.

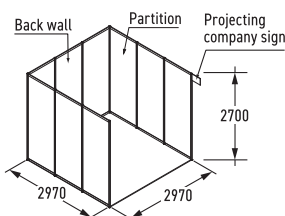
Communication Infrastructure, Measurement & Data Integration Technologies	Telecommunications, carriers, data centers, sensors (temperature, pressure, imaging, vibration, 3D, etc.), cloud services, remote inspection and audit support systems, IoT sensor-based anomaly detection, remote monitoring, inspection, and surveying solutions, edge devices, gateways, wireless communication, human-machine interfaces, AR/VR/MR, visual inspection, defect detection, and more.
AI, Analytics & Optimization	Digital twin technologies, AI and machine learning, simulation technologies (CAD, CAM, CAE, CFD, etc.), big data analytics, equipment diagnostics, predictive maintenance, safety management systems, process optimization, smart design, fault prediction and detection for factories and equipment, and more.
Automation, Control & Robotics	Factory and equipment automation solutions, robotics, AGV/AMR, autonomous control systems, PLC and motion control, remote monitoring and control, physical feedback technologies, document management and auto-generation tools, and more.

Exhibition Fee (Inc. 1 Raw Booth)

Booth Rental Fee **1 Raw Booth (Approx.9m²: Width 2.97m X Depth 2.97m X Height 2.7m)** **JPY 363,000 (incl. tax)**

Inline Booth(s)

[Example of 1 booth]
W2970×D2970×H2700mm

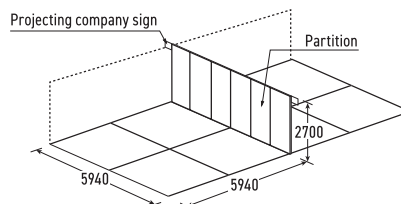


Double Booth

[Example of 4 booths]

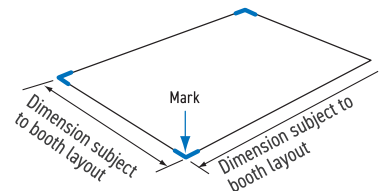
※4 booths or more booths

*Number of aisle side depends on the layout.



Island Booths

※8 booths or more booths



*The secretariat will decide booth location by taking into consideration such matters as exhibit field, and exhibit scale, kindly note that requests for specific locations are not accepted.

*Booth location will be informed to the exhibitors around Late March, 2026

*For corner booths, the partition on the aisle side will not be provided unless requested by the exhibitor.

*Back wall cannot be removed with or without adjacent booth(s)

*There are no power supplies, lights, carpets, etc. provided in any of the booths.

Optional Package Display

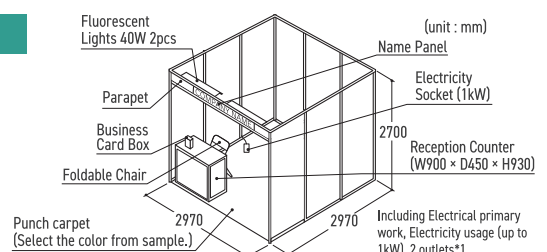
Basic installation services are available as a package, saving your time and effort of applying for each service separately. Contact the secretariat for details about other packages and how to apply.

1 Booth Spec.

Booth Rental Fee + JPY 99,000 (incl. tax)

*For 2 or more booths are also available.

*If your electricity usage exceeds 1kW, you will need to apply for electrical work separately.



Exhibitor Seminar

Provides a place for exhibitors to freely present their products and technologies.

Please fill in the preferable time slot on the application form.

Seminar applications will be accepted on a first-come, first-served basis, and the secretariat will adjust the time schedule.

Venue: Dedicated Space **Capacity: 100 people**
(exclusive open-air stage)

Fee

1 session(40min)

JPY 110,000 (incl. tax)

*Seminar presenters are expected to prepare their own handouts. Admission will be free for all sessions.

*Interpretation service is not included.

*If requested, archived videos can be streamed at the online exhibition site from June 8 (Mon)-19 (Fri). Presenters are required to prepare their own video for distribution.

Time Slot

Date/Time	June 3 (Wed)	June 4 (Thu)	June 5 (Fri)
10:30~11:10	A	G	M
11:30~12:10	B	H	N
12:30~13:10	C	I	O
13:30~14:10	D	J	P
14:30~15:10	E	K	Q
15:30~16:10	F	L	R

Online Exhibition (Online Exhibition)

Provides the booth for an online exhibition when you held an onsite exhibition. It enables to exhibit general information, pictures, movies for the products and services and detailed information etc. Please utilize the online tools to guide visitors to the onsite exhibitions and follow-up after the onsite exhibition ends.

Image of online exhibition



Fee-based option menu (TBA)

Providing business card info from viewers



Create own questionnaire and place a survey button



Webinar function (information of the participants provided)



*Application method will be informed to exhibitors separately.

Application Procedure

Application
Deadline

Onsite

Feb.13 (Fri), 2026

*Your company name will be on the invitation flyer if the application is done by the first deadline.

How to apply

Please be sure to read the "Rules and Regulations" first, then submit the application form by email. Application may not be accepted if the products and service are not appropriate for the exhibition.

E-mail to: axia@nikkan.tech

Payment
Deadline

An invoice will be issued after your application has been approved. Payment shall be made within one month from the date on the invoice.

Change or
Cancellation of
Exhibit Contracts

If you change/cancel booths(for onsite exhibition) or plans(for online exhibition) that have already been applied for, you need to specify the reason in writing and get approval from the secretariat. Following cancellation fee will be applied.

- From application acceptance to Mar.31(Tue), 2026 **50%** of Booth Rental Fee
- After Apr.1(Wed) **100%** of Booth Rental Fee

Past Show Result (AXIA EXPO 2025)

Onsite

Exhibitors **180** enterprises/ organizations, **348** booths (incl. event zone)
Visitors Total **1,3084**

Online

Visitors Total **44,335**