

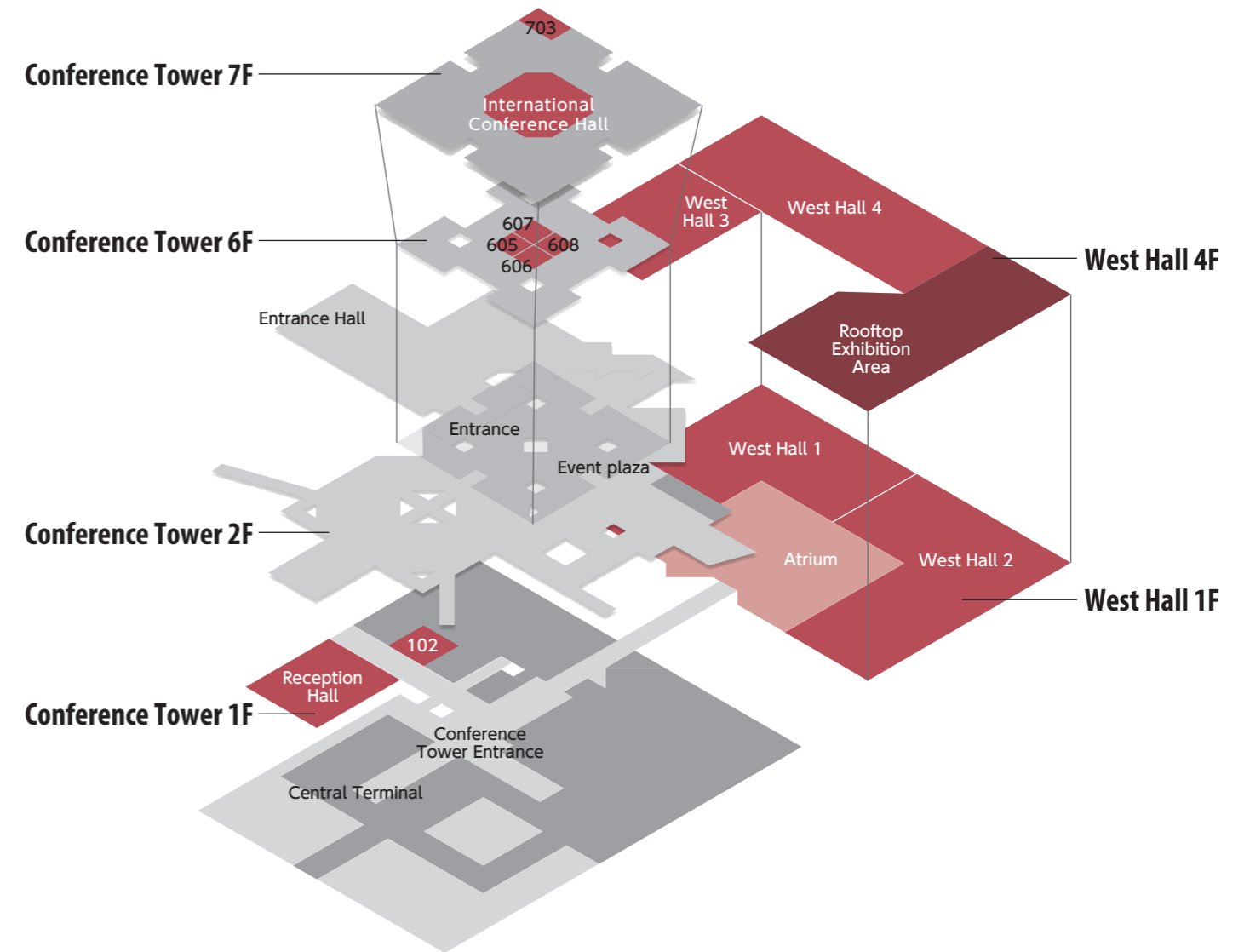
# JAPAN INTERNATIONAL AEROSPACE EXHIBITION 2024

## Guide Map

# JAPAN INTERNATIONAL AEROSPACE EXHIBITION 2024

 The Society of Japanese Aerospace Companies (SJAC)

 Tokyo Big Sight



**[Period]**

<b>Trade Day</b>	<b>Oct.16(Wed.)</b>	12:00-17:00
	<b>17(Thu.)-18(Fri.) 2024</b>	10:00-17:00
<b>Trade/Public Day</b>	<b>Oct.19(Sat.) 2024</b>	10:00-17:00

**[Venue]** Tokyo Big Sight West Hall

**[Organizers]**

 The Society of Japanese Aerospace Companies (SJAC)  
 Tokyo Big Sight

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## Organizer's Exhibition (Atrium)

• Japanese Technology Exploring the Abyss of the Universe



• Lumarnity®VR



• Extravehicular Mobility Unit  
• Photo Spot  
• Official Shop

**[Only on Trade/Public day]**  
• 'Space Something Kotetsu-Kun'



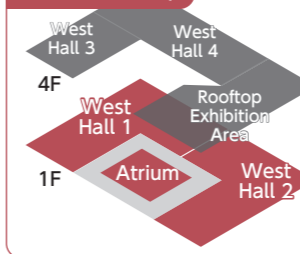
Photo Session & Board Game & Photographing Outer Space

©Space Academy/Off you go to the moon2

• Let's play and explore the moon with the Luna robot SORA-Q Flagship Model



### Location Map



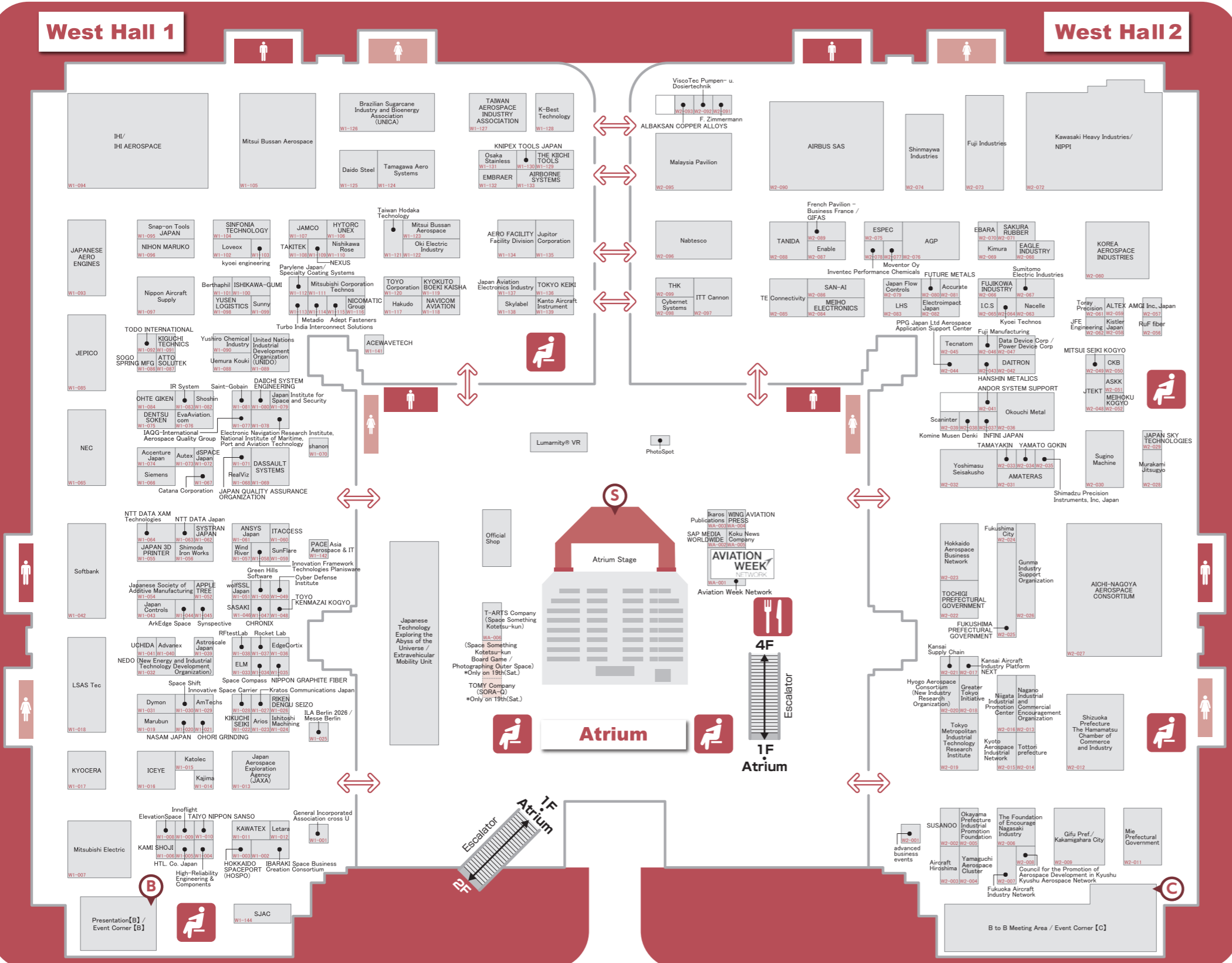
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## West Hall 1

## West Hall 2



## Exhibitor Presentations 1F

Free of charge

Operation language (including interpretation) **J** Japanese **E** English

### Atrium Stage (West Hall 1F)

Frame	Time	Exhibitor Name	Title	Language
S21	11:00~12:00	EdgeCortex Inc.	Frontiers of Innovation: Is Edge AI Transforming Aerospace and Security	J E
S22	13:00~14:00	Aviation Week Network	Developments in CCA Technologies and Programs / Asia Defence Market Trends and Forecasts	J E
S23	15:00~16:00	Deloitte Tohmatsumi Space & Security LLC	To-Be ecosystem of Japanese Defense&Space industry based on mega-trend (Tentative)	J

### 10/18 (Fri)

Frame	Time	Exhibitor Name	Title	Language
S31	11:00~12:00	Canadian Embassy	New Technology Landscape in Canada	J E
S32	13:00~14:00	NTT DATA Japan Corporation	AW3D: Pioneering the Next Frontier of Satellite 3D Mapping- Powered by 4,000 Project Innovation	J
S33	15:00~16:30	United Nations Industrial Development Organization (UNIDO)	Opportunities and Prospects for Aerospace-related Business in Asia and Africa	E

### Exhibitor Presentation Corner [B] (West Hall 1)

#### 10/16 (Wed)

Frame	Time	Exhibitor Name	Title	Language
B11	13:30~14:15	SAE Industry Technologies Consortia (SAE ITC) [Main Exhibitor: SAE International]	Fitting Digital Standards in Tomorrow's Digital Ecosystems	J E
B12	15:00~15:45	SYSTRAN JAPAN G.K.	High Risks in Cloud Translation: Introduction of the Most Secure Translation Technologies	J

#### 10/17 (Thu)

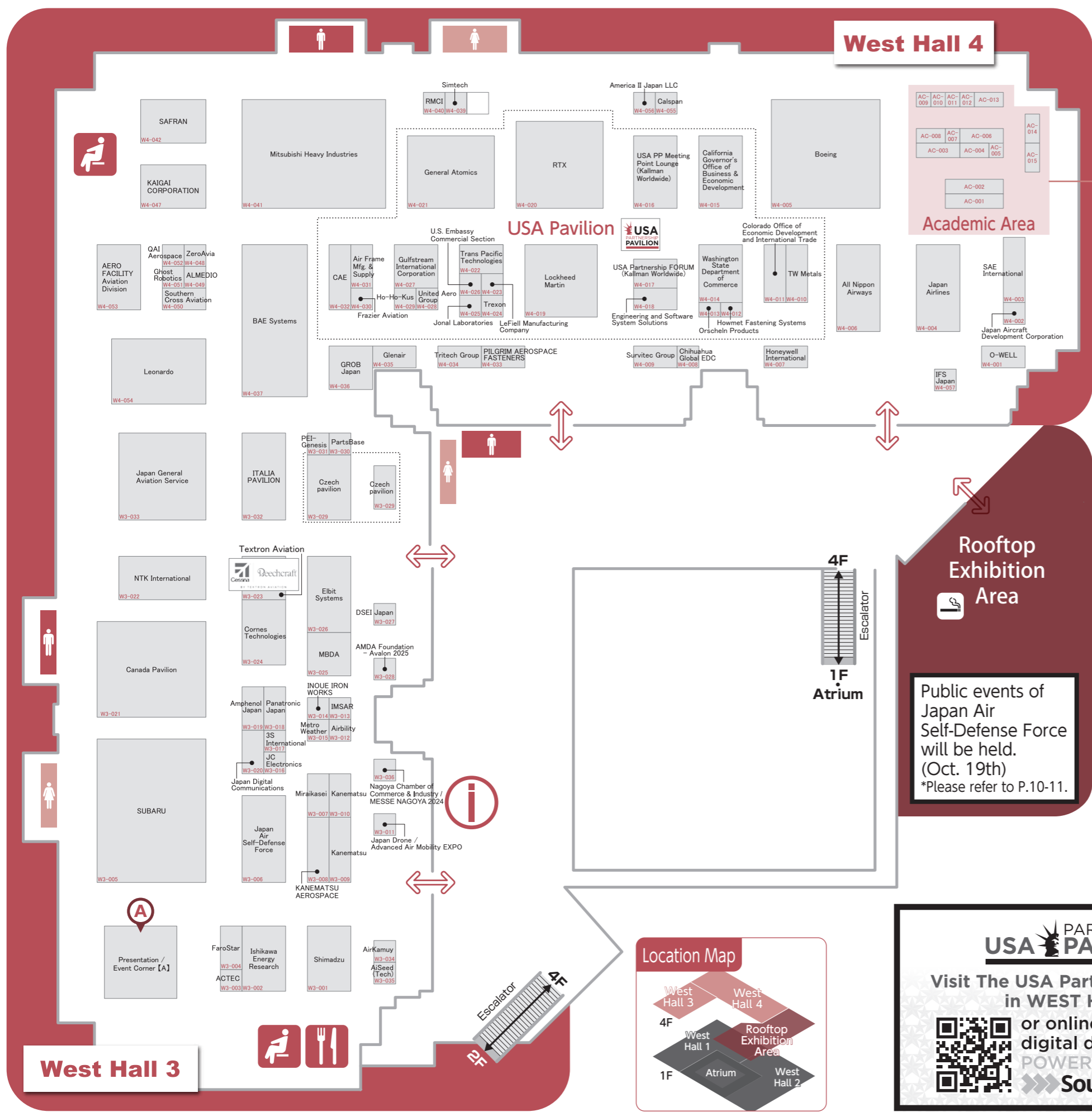
Frame	Time	Exhibitor Name	Title	Language
B21	10:30~11:15	Chihuahua Global EDC	Business in Mexico: Chihuahua Opportunities	J E
B22	12:00~12:45	Mitsubishi Electric Corporation	Advanced Land Observing Satellite-4 "DAICHI-4"(ALOS-4) and Satellite Data Solution by Mitsubishi Electric Corporation	J
B23	13:30~14:15	ANSYS Japan K.K.	Digital Engineering imperative for the space industry	J E
B24	15:00~15:45	High-Reliability Engineering & Components Corporation	HIREC S&MA Services, for ex. European Methodology for Reliability Analysis: FIDES	J E

#### 10/18 (Fri)

Frame	Time	Exhibitor Name	Title	Language
B31	10:30~11:15	JAPAN 3D PRINTER Co.,Ltd	Optimal for Lightweight! CFRP Carbon 3D Printer, presented with Markforged Japan Co.,Ltd	J
B32	12:00~12:45	Mitsubishi Electric Corporation	Smart Lander for Investigating Moon (SLIM) and Mitsubishi Electric's Space Business	J
B33	13:30~14:15	Cybernet Systems Co., Ltd.	Digital engineering to accelerate development cycle	J
B34	15:00~16:30	Brazilian Sugarcane Industry and Bioenergy Association (UNICA)	Alcohol-to-jet (ATJ) for Sustainable Aviation Fuel (SAF) - Brazil & Japan perspectives	J E

There may be changes. Please contact each exhibitor regarding the content and advanced registration for their presentation. Please refer to the website for the latest updates, contents, and contact point. ▶





## Academic Area

Booth No	Exhibitors of Academic Area
AC-001	KIT Aeronautics Laboratory
AC-002	National Composites Center Japan /Gu Composites Center
AC-003	Tokyo Metropolitan College of Industrial Technology Aerospace Engineering Course
AC-004	Tokyo Metropolitan University
AC-005	Hosoi Laboratory, Waseda University
AC-006	Osaka Metropolitan University
AC-007	Department of Materials Engineering, The University of Tokyo
AC-008	Aerospace Innovative Structural Design Laboratory, Department of Aeronautics & Astronautics, The University of Tokyo
AC-009	Faculty of Science and Engineering, Teikyo University
AC-010	Kyoto Sangyo University Koyama Space Science Institute
AC-011	Fukui University of Technology
AC-012	Yokohama National University
AC-013	Fujii Lab., Joining and Welding Research Institute, Osaka University
AC-014	Tokyo Institute of Technology/Chiba University/Osaka University
AC-015	Toyota School Foundation Toyota Technological Institute

Supported by International Aircraft Development Fund (IADF)

## Exhibitor Presentations 4F

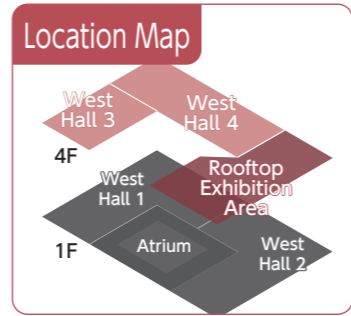
Free of charge

Operation language (including interpretation) **J** Japanese **E** English

### Exhibitor Presentation Corner [A] (West Hall 3)

10/16 (Wed)				
Frame	Time	Exhibitor Name	Title	Language
A11	12:45~13:30	SAE Industry Technologies Consortia (SAE ITC) [Main Exhibitor: SAE International]	Ensuring Quality in Aerospace: The Benefit of Nadcap Accreditation	J E
A12	14:15~15:00	Innovation Framework Technologies Planisware K.K.	Program and Project Management for Successful Product Development with a Case Study	J
A13	15:45~16:30	Kistler Japan G.K.	Sensors used in space equipment testing and examples from overseas	J E
10/17 (Thu)				
Frame	Time	Exhibitor Name	Title	Language
A21	11:15~12:00	SAE Industry Technologies Consortia (SAE ITC) [Main Exhibitor: SAE International]	Leveraging ARINC Standards beyond commercial aviation	J E
A22	12:45~13:30	ViscoTec Pumpen- u. Dosiertechnik GmbH	Precision Perfected: The Future of Aircraft Production Through Fully Automated Dosing Systems	E
A23	14:15~15:00	WB Group [Main Exhibitor: FaroStar Inc.]	Surveillance, reconnaissance and attack systems on UAVs (Unmanned Aerial Vehicles and drones) - overview and capabilities	J E
A24	15:45~16:30	Space Shift, Inc.	[Panel Discussion] Introduction of the Business Co-Creation Program "SateLab"	J
10/18 (Fri)				
Frame	Time	Exhibitor Name	Title	Language
A31	11:15~12:00	Kawasaki Heavy Industries, Ltd.	Association for Promotion of Helicopter Industry, Japan: Future Outlook for the Helicopter Business (tentative title)	J E
A32	12:45~13:30	Mitsuchi Corporation [Main Exhibitor: Mie Prefectural Government]	Development of high-strength hydrogen piping connector - Application of iron-based super-alloys and 3D printing -	J
A33	14:15~15:00	IFS Japan K.K.	Transforming Data into Insights: AI-powered MRO System for Aerospace & Defense	J
A34	15:45~16:30	PPG Japan Ltd Aerospace Application Support Center	PPG Aerospace's Chemical Management Service and Customized Packaging Service Supporting the Global Aerospace Industry	J

There may be changes. Please contact each exhibitor regarding the content and advanced registration for their presentation. Please refer to the website for the latest updates, contents, and contact point.



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Each programs and speakers may change without information. Thank you for your understanding.

Seminars

Oct.16(Wed.) 13:00~16:00 K1 International Conference Hall J E Keynote Speech 1 Overview of Japanese Space Policy Director-General, National Space Policy Secretariat, Cabinet Office(CAO) KAZEKI Jun

Oct.17(Thu.) 10:00~12:00 A1 International Conference Hall J E GX activities for Civil Aviation in the world research institute 1 Overview of Japanese R&D activities on Green Transformation in Aviation Deputy Director General, Aviation Technology Directorate, JAXA WATANABE Shigeya

Oct.17(Thu.) 13:20~16:30 A2 International Conference Hall J E GX activities for Civil Aviation in the OEM 1 Sustainable Aerospace Together: in Japan, with Japan for the World President, Boeing Japan Vice President, Boeing Global Eric JOHN

Oct.17(Thu.) 10:30~12:00 S1 Reception Hall A J E New policy of the Japanese Government in the space industries 1 The development and utilization of space in Japan Director, National Space Policy Secretariat, CAO INOMATA Akihiko

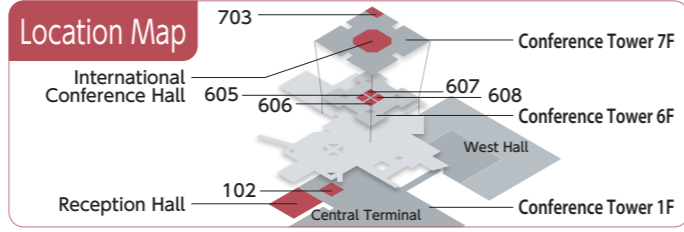
Oct.17(Thu.) 13:00~16:30 S2 Reception Hall A J E Challenges in New Space 1 The Future of the Space Industry and Launch Vehicle Development Chief Executive Officer, Interstellar Technologies INAGAWA Takahiro

Oct.17(Thu.) 10:30~11:30 D1 Reception Hall B J E Defense Activities for the future step 1 The Security Environment Surrounding JASDF and the Fundamental Reinforcement of Air Defense Capabilities Director General, Defense Planning and Policy Department, Air Staff Office, Japan Air Self-Defense Force, Major General KUBOTA Takahiro

Oct.17(Thu.) 13:00~16:30 S2 Reception Hall A J E Challenges in New Space 2 ispace, lunar exploration company, will make another attempt to land on the moon in Winter 2024, learning from its previous attempt CTO, ispace UJIE Ryo

Oct.17(Thu.) 10:30~11:30 D1 Reception Hall B J E Defense Activities for the future step 2 Construction of R&D eco-system with industry, government and research institutions in the Security field (Working Title) Director General, Department of Technological Strategy, ATLA MATSUMOTO Kyosuke

Oct.17(Thu.) 10:00~12:00 M1 607/608 J E Activities in the Advanced Air Mobilities 1 The Efforts of J-CAB to Ensure Safety of Unmanned Aircraft and Advanced Air Mobility (AAM) Director, Unmanned Aircraft System (UAS) Division, Aviation Safety and Security Department, J-CAB, MLIT SAITO Ken-ichi



Oct.17(Thu.) 13:00~16:00 D2 Reception Hall B J E Way Ahead of the GCAP 1 GCAP (Global Combat Air Program) and its contributions to the aircraft industry Moderator International Project Manager, Project Management Division(GCAP), ATLA KAWADA Tomohiro

Oct.17(Thu.) 10:00~12:00 M1 607/608 J E Activities in the Advanced Air Mobilities 2 The social implementation of next-generation air mobility Director Advanced Air Mobility Office, Aerospace and Defense Industry Division, Manufacturing Industries Bureau, METI TAKIZAWA Yasunori

Oct.17(Thu.) 13:30~16:15 M2 607/608 J E Activities beyond the Osaka Expo 1 Toward the Social Implementation of the Air Mobility Revolution in Osaka Associate Director, Industry Innovation Promotion Division, Growth Industry Promotion Office, Department of Commerce, Industry and Labor, Osaka Prefecture SADASUE Kazuko

Oct.17(Thu.) 10:00~12:00 M1 607/608 J E Activities in the Advanced Air Mobilities 3 JAXA's research activities on advanced air mobility Director of Aviation Integration Innovation Hub, Aviation Technology Directorate, JAXA MATAYOSHI Naoki

Oct.17(Thu.) 13:30~16:15 M2 607/608 J E Activities beyond the Osaka Expo 2 Soracle's vision and activities CEO, Soracle Corporation OTA Yukihiro

Oct.18(Fri.) 10:00~12:00 D3 International Conference Hall J E Activities for the Future Cyber Securities 1 Considering Our Nation's Cybersecurity Through the Russia-Ukraine War Ph.D., Principal Researcher, National Institute of Information and Communications Technology (NICT) ITO Hiroshi

Oct.18(Fri.) 13:00~17:00 S3 International Conference Hall J E Beyond the Established Space 1 Introduction of customer-oriented space business Program Manager(H-IA Program), Engineering Department, Space Systems Division, Integrated Defense & Space Systems, Mitsubishi Heavy Industries YABANA Jun

Oct.18(Fri.) 13:00~14:20 T1 607/608 J E Challenges for the future aircraft technologies 1 Innovative Technology Research on Hydrogen Aircraft for the Carbon Neutral Society Senior Expert, Hydrogen Aircraft Technology, Aerospace Systems Company, Kawasaki Heavy Industries KINOSHITA Yasuhiro

Timetable table with columns for Oct. 16 (Wed.), Oct. 17 (Thu.), and Oct. 18 (Fri.), and rows for Reception Hall A, Reception Hall B, 102, 605/606, 607/608, International Conference Hall, and 703.

Oct.18(Fri.) 10:00~11:30 D4 Reception Hall B J E Defense Equipment Export 1 Transfer of Defense Equipment and Technology - after revising the Three principles and its Implementation Guidelines (Working Title) Director, International Cooperation Division, ATLA SUMOMO Sayako

Oct.18(Fri.) 13:30~16:45 D5 Reception Hall B J E Defense Activities in Space Securities and NATO 1 The Air Self-Defense Force is now working on the space domain ~Initiatives and Prospects~ Commander, Space Operations Group, Japan Air Self-Defense Force, Colonel SUGIYAMA Kimitoshi

Oct.18(Fri.) 11:00~12:00 N1 102 J E NEDO Seminar NEDO's support for space industrial technology development 1 METI : Direction of Space Industry Policies Deputy Director, Space Industry Division, Manufacturing Industries Bureau, METI IWANAGA Kentaro

Oct.18(Fri.) 13:00~14:55 N2 102 J E NEDO Seminar GX activities in the aircraft Industry 1 Aviation Industry Policy (Working Title) Director, Aerospace and Defense Industry division, Manufacturing Industries Bureau, METI KUREMURA Masuo

Oct.18(Fri.) 13:00~14:20 T1 607/608 J E Challenges for the future aircraft technologies 2 SUBARU Aerospace Company's future technology initiatives General Manager, Aerospace Engineering Development Department, Aerospace Company, SUBARU YAMANE Akihiro

Joint Seminars

Oct.17(Thu.) 10:30~13:10 CMC-1 703 J E International CMC Symposium Tokyo University of Technology CMC Center 1 METI's Updated Policy for the Aircraft Industry Deputy Director, Aerospace and Defense Industry Division, Manufacturing Industries Bureau, METI AOTA Wataru

Oct.17(Thu.) 10:30~12:30 Czech-1 102 E Introduction of the Czech Aerospace Industry: Business and Research Opportunities Embassy of the Czech Republic Commercial and Economic Section Czech Aerospace and UAV Capabilities Petr TOMASEK, Czech Aerospace Cluster Milan HORAK, PBS Group Karel STOS, MGM Compro Lukas BRCHL, UAVA + Dronetag Roman PANEK, Cermak Aero Martina TAUBEROVA, Czech Aerospace Industry Association Ondrej SLUKA, Czech Aerospace Research Centre

Oct.17(Thu.) 14:00~16:00 SC-1 102 E Aircraft Supply Chain Seminar Ministry of Economy, Trade and Industry (METI) 1 Supply Chain Strengthening based on "Strategy of Aircraft Industry" Director, Aerospace and Defense Industry division, Manufacturing Industries Bureau, METI KUREMURA Masuo 2 Technology introduction session by small and mid-sized suppliers

Oct.17(Thu.) 10:00~12:00 SAE-1 605/606 J E SAE standardization for future aircraft development 1) Opening Remarks 2) SAE Presentation 3) Industry Keynotes Oct.17(Thu.) 14:00~15:15 SAE-2 605/606 J E Digital Transformation in the Aerospace Industry Oct.17(Thu.) 15:45~17:00 SAE-3 605/606 J E Automated & Autonomous Technologies Oct.18(Fri.) 10:00~13:00 SAE-4 605/606 J E Sustainability and Decarbonized Propulsion 1) Hydrogen Aircraft 2) Aircraft Electrification Oct.18(Fri.) 14:00~17:00 SAE-5 605/606 J E Advanced Manufacturing and Quality 1) Quality 2) Lightweight Materials 3) Closing



Oct.19th Time Table

	9:30	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00
West Hall 1F Atrium Stage		① 10:10~10:40	② 11:30~12:15		③ -1 13:00~13:30 ③ -2 13:30~14:00		① 15:00~15:30		
④ West Hall 4F Event Corner A					④ 13:00~14:30				
⑤ West Hall 1F Event Corner B		⑤ SPACE KIDS STATION "Space SDGs Game Experience" ① Card game 10:00~17:00 ② Board game ①10:30~ ②12:30~ ③14:00~ ④15:30~							
⑥ West Hall 1F Event Corner C		⑥ 10:30~12:00					⑦ 14:45~15:45		
West Hall 4F Rooftop Exhibition Area		⑧ 11:00~11:30		⑨ 13:00~13:30	⑧ 14:00~14:30				
Conference Tower 7F International Conference Hall			⑩ 11:45~12:45				⑪ 14:30~16:00		
Conference Tower 6F Conference Room 605, 606		⑫ 11:00~12:00		⑫ 13:00~17:00					
West Hall 1F Atrium	⑬ Japanese Technology Exploring the Abyss of the Universe 10:00~17:00								
	⑭ Extravehicular Mobility Unit 10:00~17:00								
	⑮ Lumarnity® VR 10:00~17:00								
	⑯ 'Space Something Kotetsu-Kun' Booth & Board Game & Photographing Outer Space 10:00~17:00								
	⑰ Let's play and explore the moon with the Luna robot SORA-Q Flagship Model 10:00~17:00								
	⑱ Official Shop 10:00~17:00								

**① USAF Band of the Pacific "Pacific Brass" Concert**  
West Hall 1F Atrium Stage  
10:10~10:40/15:00~15:30

**② 'Space Something Kotetsu-Kun' and KOBAYASHI Aika's Space-Something Stage**  
West Hall 1F Atrium Stage  
11:30~12:15

©S/O2 KOBAYASHI Aika

**④ All Japan Student Indoor Flying Robot Contest - Creative Drones by Students**  
West Hall 4F Event Corner A  
13:00~14:30

**③-1 Development of Space Robots**  
West Hall 1F Atrium Stage  
13:00~13:30

Otsuka Akiko, Senior Manager, Human Spaceflight Technology Center, JAXA

**③-2 Daily Life of Women in STEM (Monozukuri)**  
West Hall 1F Atrium Stage 13:30~14:00

IWASAWA Aria BANNO Ayana OTSUKA Akiko  
TAKAHASHI Akiyo FUKUNAGA Mihoko

**⑤ SPACE KIDS STATION "Space SDGs Game Experience"**  
West Hall 1F Event Corner B All Day  
\*Numbered tickets may be distributed from 10:00.

**⑥ JAL Origami Plane Making**  
West Hall 1F Event Corner C  
10:30~12:00

**⑦ Upcycling Airplanes at JAL**  
West Hall 1F Event Corner C  
14:45~15:45

JAL Engineering Co., Ltd, Marketing & Sales Dept. Senior Director KANAMORI Shion

**⑧ Japan Air Self-Defense Force "Blue Impulse Junior"**  
West Hall 4F Rooftop Exhibition Area  
11:00~11:30/14:00~14:30

**⑨ Japan Air Self-Defense Force "Marching Drill" by Aviation Cadet**  
West Hall 4F Rooftop Exhibition Area  
13:00~13:30

**⑪ Presentation "Challenge to the Sky - past, present and future"**  
Conference Tower 7F International Conference Hall  
14:30~16:00

Professor Emeritus Project Professor, Institute of Future Initiatives The University of Tokyo SUZUKI Shinji

**⑮ Lumarnity® VR**  
West Hall 1F Atrium All Day

**⑩ Japan Air Self-Defense Force "CENTRAL BAND" Concert**  
Conference Tower 7F International Conference Hall  
11:45~12:45  
\*Admission ticket will be distributed from 10:30. Doors open at 11:15.

**⑫ SPACE Development Forum -Space for everywhere, everyone~in JA2024~**  
Conference Tower 6F Conference Hall 605,606  
11:00~12:00/13:00~17:00

**⑯ 'Space Something Kotetsu-Kun' Photo Session & Board Game & Photographing Outer Space**  
West Hall 1F Atrium All Day  
\*There is a possibility to distribute numbered tickets.

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**⑬ Japanese Technology Exploring the Abyss of the Universe**  
West Hall 1F Atrium All Day

Exhibits(Planned)  
•HAYABUSA2 •H3 Rocket  
•Martian Moons eXploration (MMX)  
•GREAT2

Life-size model of HAYABUSA2

**⑭ Extravehicular Mobility Unit**  
West Hall 1F Atrium All Day

**⑰ Let's play and explore the moon with the Luna robot SORA-Q Flagship Model**  
West Hall 1F Atrium All Day  
\*There is a possibility to distribute numbered tickets.

**⑱ Official Shop**  
West Hall 1F Atrium All Day

