

Comparative List Showing Fair Scales Since 1st JIMTOF

Exhibition Number	Period	Location	Grounds Area	Exhibition Area	Booths	Countries/Regions Represented	Exhibitors	Visitors (overseas visitors listed in brackets)
1st	1962.10/10 ~ 10/21	Osaka	137,500㎡	47,525㎡	2,938	17	461	337,593 (1,115)
2nd	1964.11/9 ~ 11/20	Tokyo	151,800㎡	63,065㎡	2,894	19	503	424,737 (1,498)
3rd	1966.10/15 ~ 10/26	Osaka	85,000㎡	25,974㎡	1,586	14	312	361,028 (1,316)
4th	1968.10/2 ~ 10/13	Tokyo	106,500㎡	48,235㎡	2,969	15	445	502,389 (1,933)
5th	1970.10/28 ~ 11/8	Osaka	192,700㎡	58,193㎡	3,683	19	409	622,248 (1,906)
6th	1972.11/15 ~ 11/26	Tokyo	193,000㎡	63,374㎡	3,697	17	500	531,714 (2,058)
7th	1974.10/24 ~ 11/4	Osaka	120,000㎡	51,179㎡	3,168	18	410	722,315 (2,561)
8th	1976.11/15 ~ 11/26	Tokyo	116,000㎡	46,617㎡	2,533	18	439	543,719 (3,644)
9th	1978.10/27 ~ 11/7	Osaka	120,000㎡	43,000㎡	2,626	17	430	636,874 (3,087)
10th	1980.10/31 ~ 11/11	Tokyo	116,000㎡	56,618㎡	3,826	21	521	601,433 (8,056)
11th	1982.10/28 ~ 11/8	Osaka	120,000㎡	55,984㎡	4,228	20	726	633,595 (9,529)
12th	1984.10/30 ~ 11/8	Tokyo	126,000㎡	66,366㎡	4,625	23	537	604,620 (10,845)
13th	1986.10/25 ~ 11/3	Osaka	219,000㎡	77,693㎡	5,438.2	23	822	520,351 (10,595)
14th	1988.10/21 ~ 10/30	Tokyo	205,615㎡	70,462㎡	4,961	25	574	627,677 (13,055)
15th	1990.10/26 ~ 11/4	Osaka	157,000㎡	64,137㎡	4,800.3	26	911	550,405 (11,874)
16th	1992.10/27 ~ 11/4	Tokyo	205,615㎡	75,000㎡	5,445.8	32	623	531,051 (10,040)
17th	1994.10/26 ~ 11/3	Osaka	128,986㎡	73,000㎡	4,325.5	24	880	425,786 (10,114)
18th	1996.11/12 ~ 11/19	Tokyo	243,320㎡	80,660㎡	4,958	25	565	131,347 (4,945)*
19th	1998.10/28 ~ 11/4	Osaka	128,896㎡	76,000㎡	4,769	19	753	103,435 (4,497)*
20th	2000.10/28 ~ 11/4	Tokyo	243,420㎡	82,660㎡	5,012	19	768	114,292 (4,741)*
21st	2002.10/28 ~ 11/4	Tokyo	243,420㎡	82,660㎡	5,031	17	764	99,251 (3,534)*
22nd	2004.11/1 ~ 11/8	Tokyo	243,420㎡	82,660㎡	5,037	22	832	123,319 (6,522)*
23rd	2006.11/1 ~ 11/8	Tokyo	243,420㎡	82,660㎡	5,125	19	785	130,908 (7,159)*
24th	2008.10/30 ~ 11/4	Tokyo	243,420㎡	85,520㎡	5,233	17	851	142,408 (8,366)*
25th	2010.10/28 ~ 11/2	Tokyo	243,420㎡	82,660㎡	4,964	23	813	114,558 (7,628)*
26th	2012.11/1 ~ 11/6	Tokyo	243,420㎡	82,660㎡	5,092	23	815	128,674 (8,347)*
27th	2014.10/30 ~ 11/4	Tokyo	243,420㎡	82,660㎡	5,083	25	865	136,196 (10,527)*
28th	2016.11/17 ~ 11/22	Tokyo	265,752㎡	98,540㎡	5,518	21	969	147,602 (11,533)*
29th	2018.11/1 ~ 11/6	Tokyo	265,752㎡	98,540㎡	5,524	21	1,085	153,103 (12,934)*
JIMTOF 2020 was cancelled. As an alternative, "JIMTOF 2020 Online" was held.								
31st	2022.11/8 ~ 11/13	Tokyo	265,752㎡	118,540㎡	5,618	22	1,087	114,158 (4,815)*
32nd	2024.11/5 ~ 11/10	Tokyo	265,752㎡	118,540㎡	5,744	19	1,268	129,018 (10,423)*

* Multi-entries of the registered visitors counted as one since the 18th JIMTOF 1996.

NEXT JIMTOF 2026 Oct.26(Mon.) - Oct.31(Sat.), 2026 TOKYO BIG SIGHT



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Technologies passed down to the future offer unlimited possibilities

JIMTOF 2024

The 32nd JAPAN INTERNATIONAL MACHINE TOOL FAIR

November 5 (Tue.) - November 10 (Sun.), 2024
Tokyo Big Sight
www.jimtof.org



FINAL REPORT



Greeting

The Japan Machine Tool Builders' Association and Tokyo Big Sight Inc. held JIMTOF 2024 (The 32nd Japan International Machine Tool Fair) for six days from November 5 (Tue.) to November 10 (Sun.), 2024, under the theme of "Technologies passed down to the future offer unlimited possibilities".

Since the first JIMTOF was held in 1962, JIMTOF has been highly evaluated as Japan's leading machine tool exhibition both at home and abroad, and this year's exhibition marked the 32nd times. We would like to express our sincere appreciation for the cooperation and support of all exhibitors and visitors, as well as our cooperating organizations and many other people involved in the manufacturing industry.

JIMTOF 2024 utilized the entire exhibition space of Tokyo Big Sight with the exhibition space of 118,540m².

The exhibition attracted 129,018 visitors (including 10,423 overseas visitors) with 5,744 booths from 19 countries and regions around the world, the largest number ever.

The "Academic Area" was newly established in the South Hall 4 to deepen visitors' understanding of the machine tool industry and "monozukuri" (manufacturing), and a "Career Matching Square" was also newly organized to allow students to directly interact with general affairs and personnel staff of exhibiting companies.

In addition, as usual, the exhibition featured a hands-on lathe and CAM programming corner, where visitors were able to experience the joys and thrills of manufacturing while having fun. Also, the "Additive Manufacturing (AM) Area in JIMTOF 2024" was held in the South Exhibition Hall for the second time, bringing together AM/3D printing-related products and latest technologies, which are attracting increasing attention every year.

In addition, a variety of lectures and seminars on topics such as "EVs", "human resource development", and "open innovation" were held as parallel programs, as well as various projects to introduce machine tools and the industry to students. Furthermore, a new YouTube channel "JIMTOF INSIGHTS" has been launched to enhance the image of the manufacturing industry and increase awareness among younger generations. We will continue to actively disseminate information on manufacturing on a long-term and continuous basis.

The next JIMTOF 2026 (The 33rd Japan International Machine Tool Fair) will be held at Tokyo Big Sight for six days from October 26 (Mon.) to October 31 (Sat.), 2026.

Through JIMTOF, we will continue our efforts to contribute to the further development of machine tools and related industries, and we look forward to your continued support.



INABA Yoshiharu
Chairman
Japan Machine Tool Builders' Association



MAEDA Nobuhiro
President & CEO
Tokyo Big Sight Inc.

Outline of the fair

■ Name	JIMTOF 2024 (The 32nd JAPAN INTERNATIONAL MACHINE TOOL FAIR)	■ Booths	5,744 booths
■ Organizers	Japan Machine Tool Builders' Association Tokyo Big Sight Inc.	■ Exhibition Area	118,540m ²
■ Supporting Organizations	Ministry of Foreign Affairs / Ministry of Economy, Trade and Industry / Tokyo Metropolitan Government / The Japan Chamber of Commerce and Industry	■ Participating Countries/Regions	19 countries & regions Austria / China / Denmark / France / Germany / India / Israel / Italy / Japan / Korea / Netherlands / Spain / Sweden / Switzerland / Thailand / Türkiye / U.K. / U.S.A. / Taiwan (Alphabetical order)
■ Cooperating Organizations	Japan Machine Tool Importers' Association / Japan Forming Machinery Association / Japan Precision Machine Association / Japan Cutting & Wear-resistant Tool Association / Japan Machine Accessory Association / Japan Precision Measuring Instruments Manufacturers Association / Japan Grinding Wheel Association / Industrial Diamond Association of Japan / Japan Optical Measuring Instruments Manufacturers' Association / Japan Fluid Power Association / Japan Testing Machinery Association / Japan Gear Manufacturers Association	■ Exhibits	Machine tools (Metal cutting, Metal forming) / Machine tool accessories / Tools for machines (Cutting tool & wear-resistant tool) / Diamond, CBN tools / Grinding wheels and abrasives / Gears and Gear Devices / Oil hydraulic, water hydraulic and pneumatic machinery / Precision measuring machines and instruments / Optical measuring instruments / Testing machinery / Controller and related software (CAD/CAM etc.) / Other associated machinery and equipment, raw materials, technologies and publications
■ Purpose	To contribute to the development of industry and promotion of trade through increased international transactions and technical exchanges of machine tools and related equipment.	■ Admission	JPY1,000 for advanced tickets (Tax Included) JPY3,000 for on-the-day tickets (Tax Included) Free for students (Registration is required)
■ Date	November 5 (Tue.) - November 10 (Sun.), 2024 6 Days	■ Special Concurrent Exhibition (Exhibits)	Additive Manufacturing Area in JIMTOF 2024 Additive manufacturing machines (3D printers) / Equipment and software for additive manufacturing machines / Additive manufacturing machining / Fabricating service / Measuring machines / Materials (Metals, resins, and ceramics) / Other related products and technologies
■ Opening Hours	10:00-18:00 (10:00-16:00 on last day)(East halls) 9:00-17:00 (9:00-16:00 on last day)(West & South halls)		
■ Venue	Tokyo Big Sight (Tokyo International Exhibition Center)		
■ Number of Exhibitors	1,268 exhibitors [1,027 direct exhibitors (including 56 exhibitors in the AM Area), 241 co-exhibitors & represented companies]		

Exhibition status

[JIMTOF 2024 Number of Exhibitors]

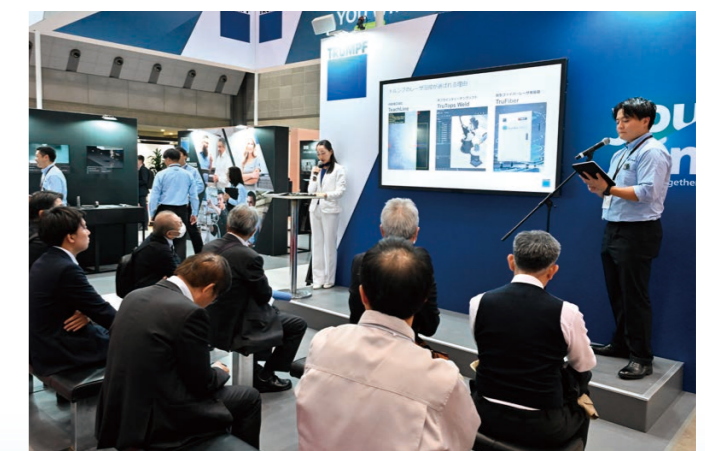
Type of Exhibitor	Domestic	Overseas	Subtotal
Exhibitors	794	233	1,027
Co-exhibitors	102	77	179
Represented Companies	18	44	62
Total	914	354	1,268

Association	Number of Companies	Number of Booths
Japan Machine Tool Builders' Association	97	2,433
Japan Machine Tool Importers' Association	47	459
Japan Forming Machinery Association	16	79
Japan Precision Machine Association	30	207
Japan Cutting & Wear-resistant Tool Association	73	425
Japan Machine Accessory Association	49	397
Japan Precision Measuring Instruments Manufacturers Association	28	175
Japan Grinding Wheel Association	12	56
Industrial Diamond Association of Japan	10	47
Japan Optical Measuring Instruments Manufacturers' Association	13	47
Japan Fluid Power Association	16	55
Japan Testing Machinery Association	4	11
Japan Gear Manufacturers Association	4	13
Organizers·Cooperating Organizations Subtotal...①	399	4,404
Domestic General	354	662
Domestic General Subtotal...②	354	662
Overseas General	95	127
Overseas Associations Member	128	359
Overseas Subtotal...③	223	486
Total (①+②+③)	976	5,552
Additive Manufacturing Area	56	192
Total Number of Exhibitors (without double counting)...④*	1,027	—
Co-exhibitors...⑤	179	—
Represented Companies...⑥	62	—
Total... (④+⑤+⑥)	1,268	5,744

* Overlapping with the AM area is counted as one company for each.

[JIMTOF 2024 Exhibitor's Classification]

Classification	Number of Booths	%
Metal cutting machine tools	3,006	52.3
Tools	756	13.2
Machine tool accessories	725	12.6
Measuring instruments	326	5.7
Related software (CAD/CAM, etc.)	156	2.7
Metal forming machine tools	105	1.8
Oil, Hydraulic, Pneumatic Machinery	79	1.4
Gears and gear devices	29	0.5
Publications / Information	9	0.2
Other related machinery	361	6.3
Additive Manufacturing Area	192	3.3
Total	5,744	100.0



Co-exhibitor & Represented Company

When exhibiting products and services in exhibits other than their own company's, classification is made as a co-exhibitor in the case that an expert explainer is present at all times, and as a represented company in the case that an expert explainer is not present at all times.

Number of Visitors

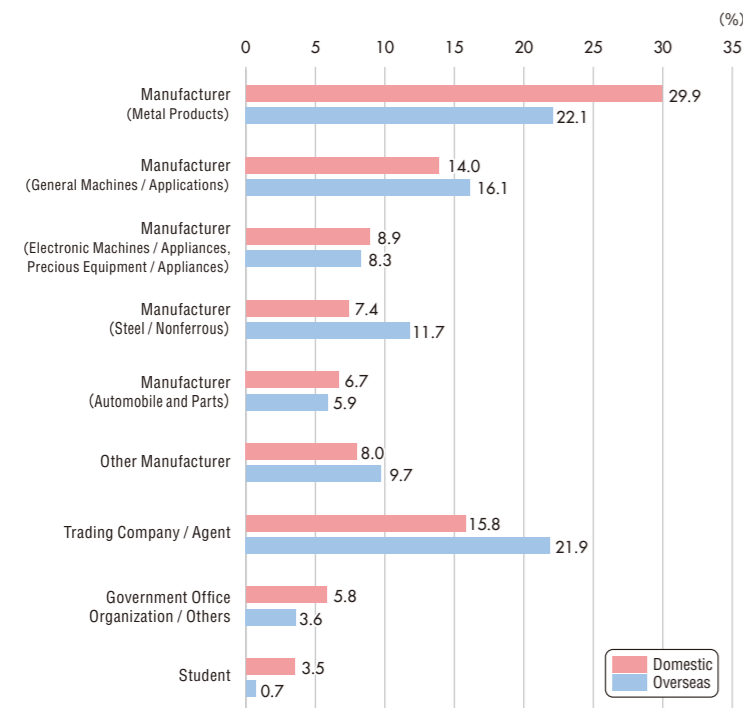
Number of Visitors

	Weather	Number of Visitors*1 (without double counting)			Number of Visitors*2		
		Domestic	Overseas	Total Number of Visitors	Domestic	Overseas	Total Number of Visitors
Nov.5 (Tue.)	Sunny / Cloudy	15,587	3,205	18,792	15,587	3,205	18,792
Nov.6 (Wed.)	Cloudy	19,777	2,519	22,296	23,677	4,455	28,132
Nov.7 (Thu.)	Sunny	24,034	2,314	26,348	29,000	4,643	33,643
Nov.8 (Fri.)	Sunny	32,548	1,377	33,925	40,290	3,529	43,819
Nov.9 (Sat.)	Sunny	21,370	805	22,175	27,472	2,006	29,478
Nov.10 (Sun.)	Cloudy / Rain	5,279	203	5,482	8,129	677	8,806
Total		118,595	10,423	129,018	144,155	18,515	162,670

*1 Multi-entries counted as one

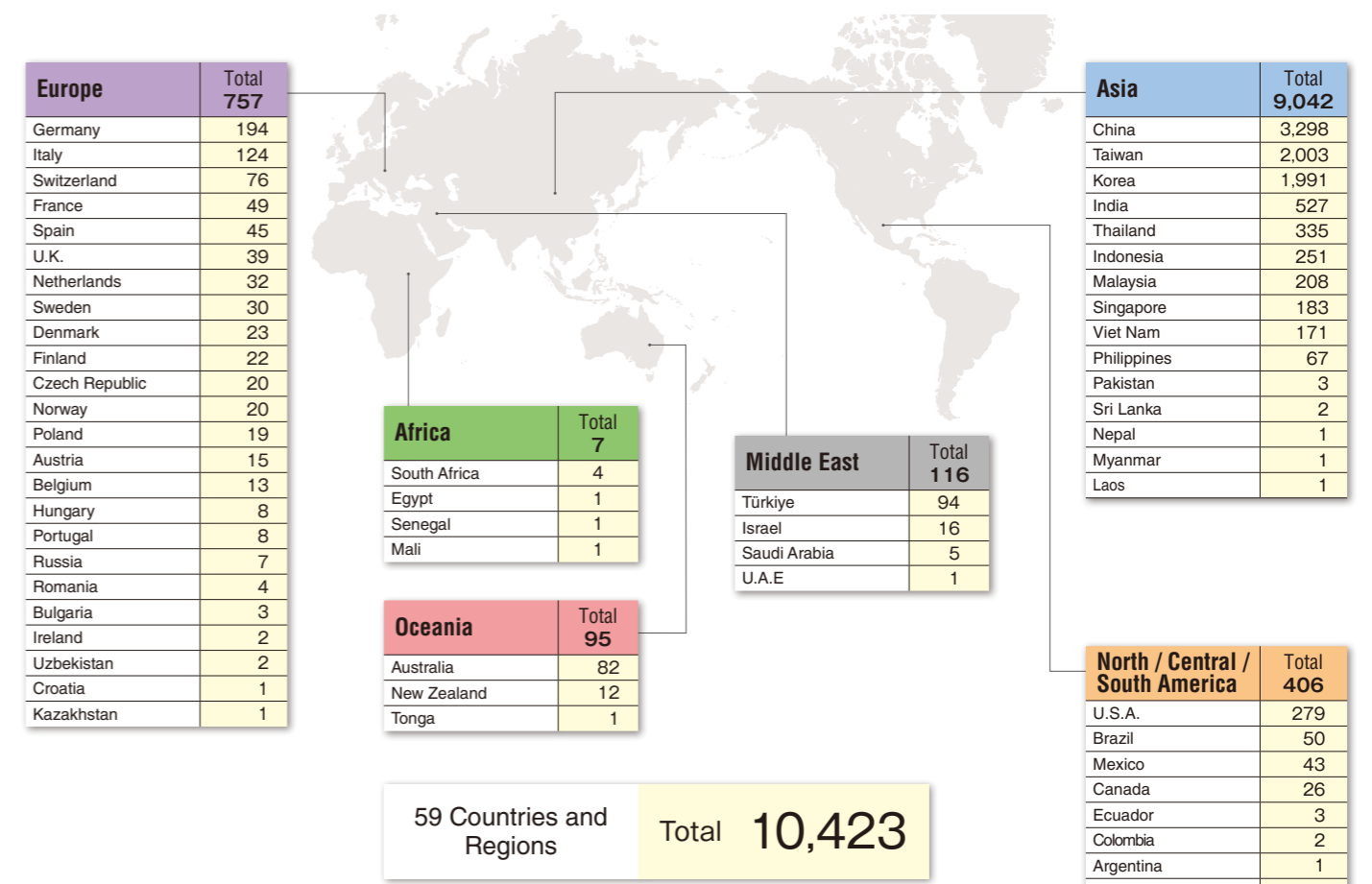
*2 Multi-entries on the same day counted as one

Category by Industry

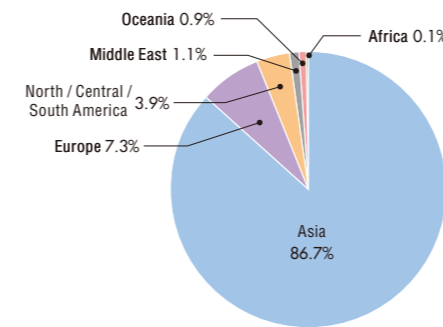


Category	Number of Visitors		
	Domestic	Overseas	Total
Manufacturer (Metal Products)	35,440	2,305	37,745
Manufacturer (General Machines / Applications)	16,531	1,675	18,206
Manufacturer (Electronic Machines / Appliances, Precious Equipment / Appliances)	10,567	864	11,431
Manufacturer (Steel / Nonferrous)	8,759	1,225	9,984
Manufacturer (Automobile and Parts)	7,920	618	8,538
Other Manufacturer	9,522	1,007	10,529
Trading Company / Agent	18,773	2,280	21,053
Government Office Organization / Others	6,907	372	7,279
Student	4,176	77	4,253
Total	118,595	10,423	129,018

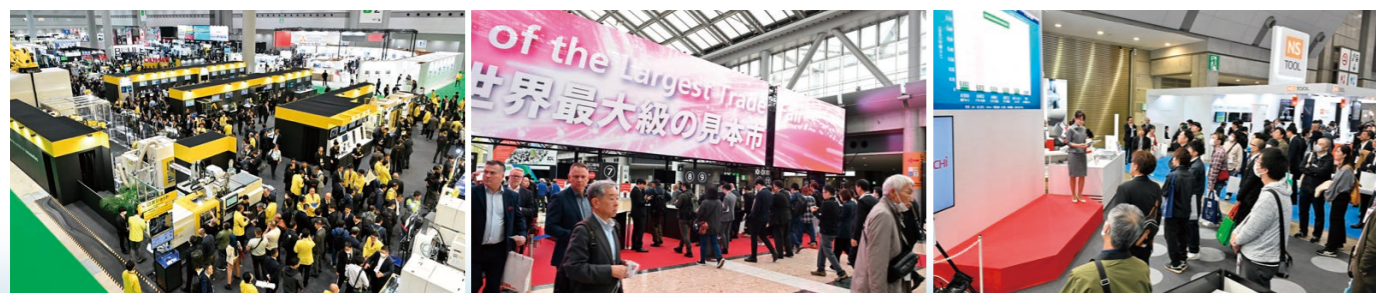
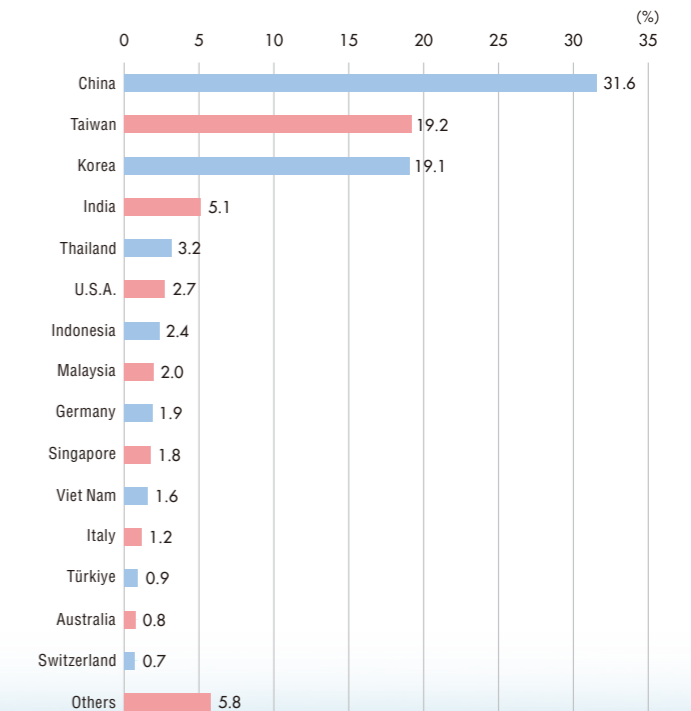
Breakdown of Overseas Visitors



Visitors by Regions



Visitors by Countries / Regions

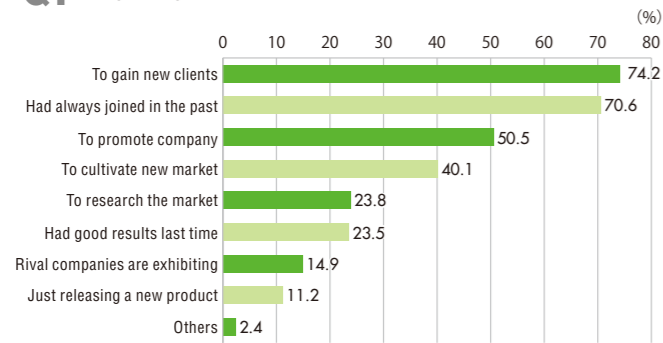


Questionnaire

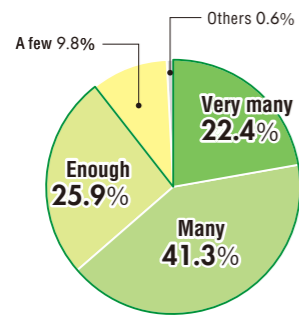
MA : Multiple Answer SA : Single Answer

Results of Exhibitor Questionnaire

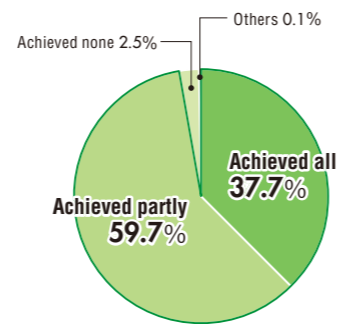
Q1 Why did you choose to exhibit at JIMTOF ? (MA)



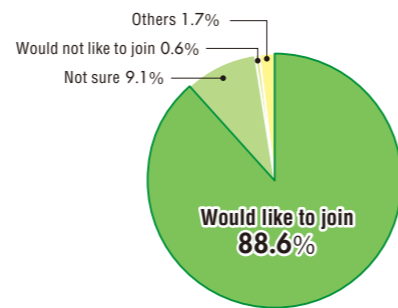
Q3 How did you feel for the number of visitors ? (SA)



Q2 How much did you achieve your goals ? (SA)

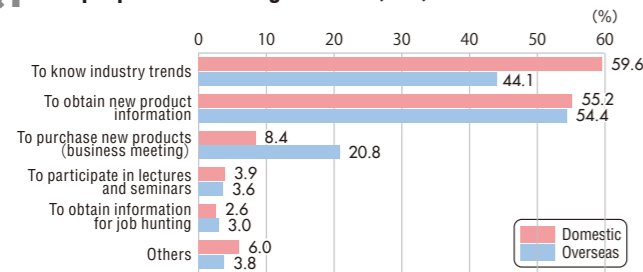


Q4 Would you like to join the next JIMTOF ? (SA)

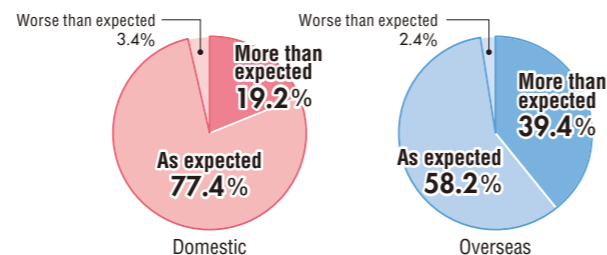


Results of Visitor Questionnaire

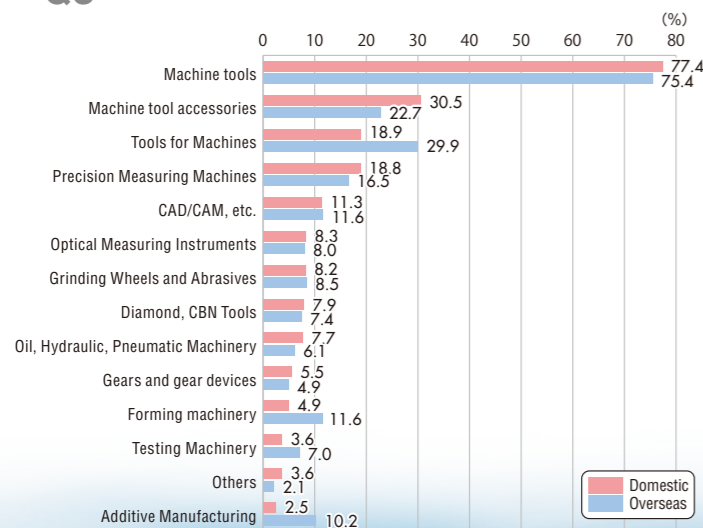
Q1 The purpose of visiting JIMTOF (MA)



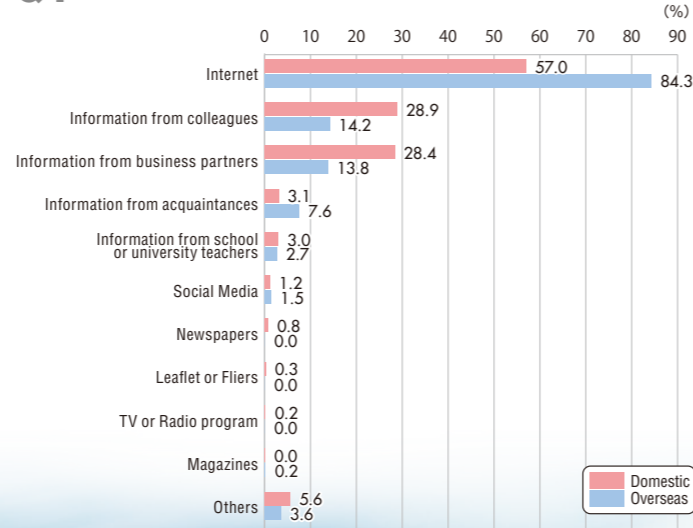
Q2 Level of Satisfaction (SA)



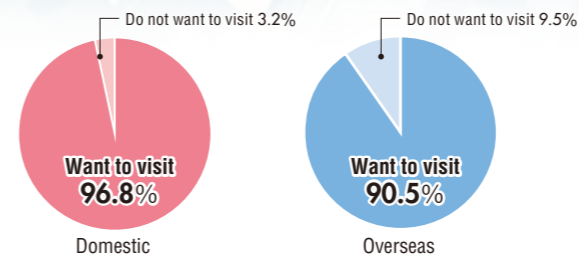
Q3 Exhibits of specific interest (MA)



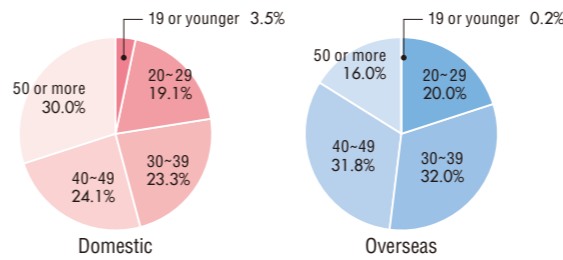
Q4 Information source about JIMTOF (MA)



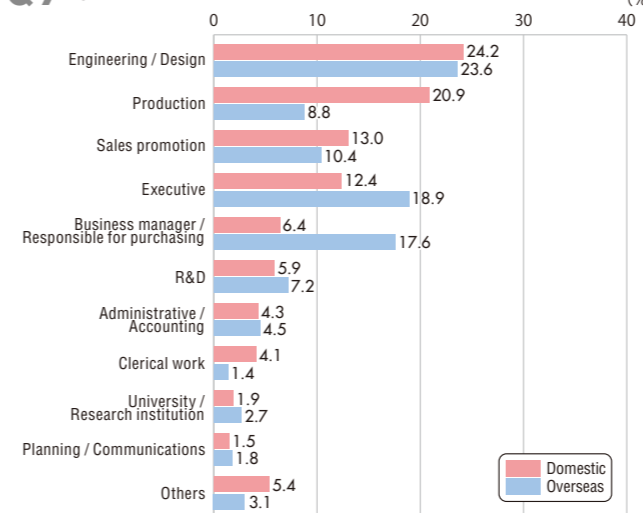
Q5 Willingness to visit next time (SA)



Q7 Age (SA)



Q9 Type of Occupation (SA)

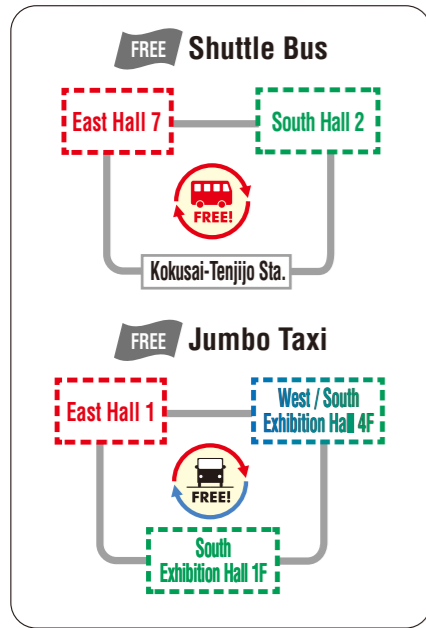


Q11 Feedbacks (Excerpt)

- I was able to see machine tools on display and demonstration in action. (Female, Business manager / Responsible for purchasing, Japan)
- Since I was able to actually meet and talk with the commentators, I was able to obtain necessary information about the products and technology trends of the companies of interest. (Male, R&D, Japan)
- I was able to see the latest equipment in action and found several that I would like to incorporate in our own company. (Male, Production, Japan)
- I was able to see various machines in operation. (Male, Sales promotion, Japan)
- This was my first visit to the fair and I was able to see products up close. (Male, University / Research Institute, Japan)
- I was able to obtain information on new products and trends on processing. (Male, Engineering / Design, Japan)
- I was able to learn about the characteristics of each of the AM-related companies. (Male, Clerical post, Japan)
- Many interesting things were on display, including large machines and automation technology, etc. (Female, Production, Japan)
- I was able to learn about various methods of lamination and their respective strengths in modeling. (Male, Engineering / Design, Japan)
- I was able to learn about each company's efforts and trends toward labor saving. (Male, Executive, Japan)
- The scale of the event was large, and many of the products were ones I had never seen before, so I learned a lot. (Male, Sales promotion, Japan)
- It was a useful reference for improving the efficiency of non-routine work and introducing other new facilities. (Male, Production, Japan)
- I was able to see many exhibits of various solutions using IoT. (Male, R&D, Japan)
- I was able to observe and compare the equipment we use. (Male, Production, Japan)
- It was crowded with people and worth seeing. (Female, Business manager / Responsible for purchasing, Japan)
- I was able to learn about machine tool manufacturers that I did not know. (Male, Engineering / Design, Japan)
- There was a lot of information on industry trends and new products, and I got the results I was hoping for. (Male, R&D, Japan)
- This is my first time. Very busy and many foreigner. Japanese mechanical industrial is very strong. (Male, Business manager / Responsible for purchasing, Overseas)
- Much bigger than I expected and very well organized. Many companies show their machinery and technology. (Male, Engineering / Design, Overseas)
- Very good technology, company and innovation. (Male, Business manager / Responsible for purchasing, Overseas)
- There was a technology I didn't know about yet. (Male, University / Research Institute, Overseas)

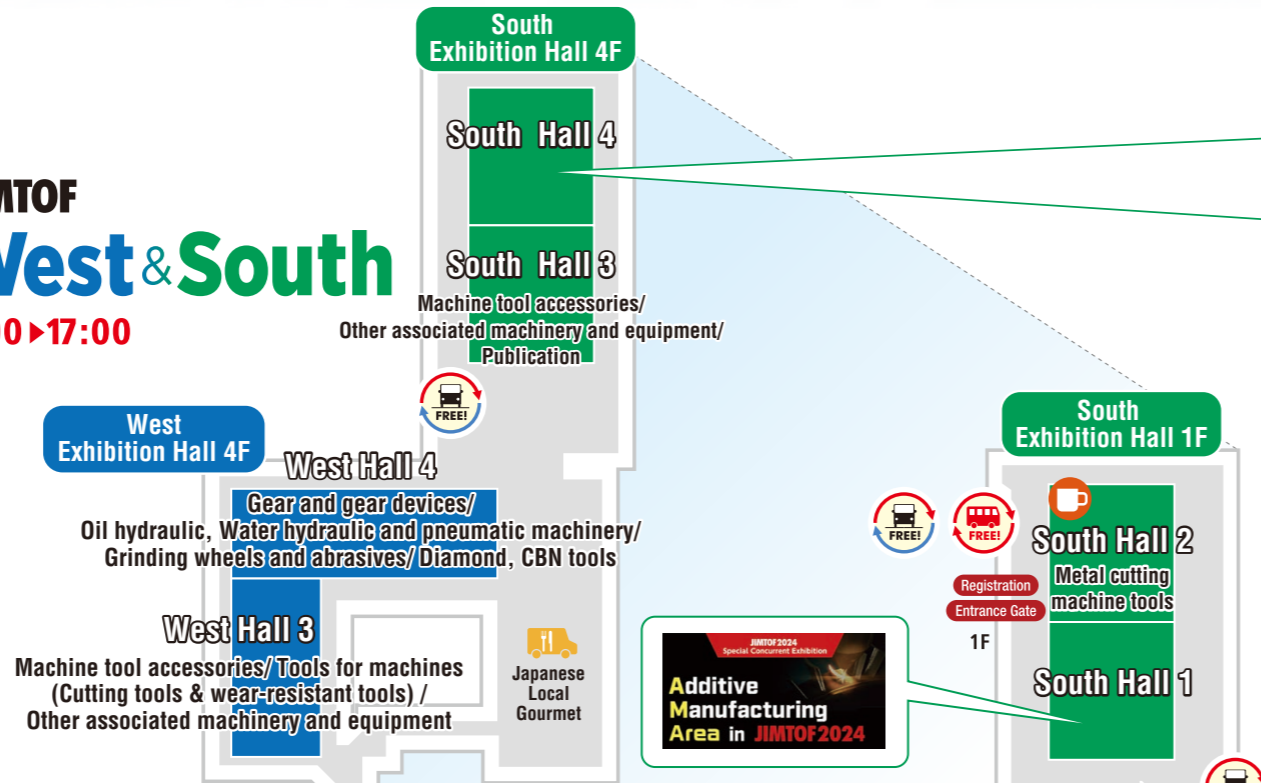
* Result of visitor questionnaire by onsite sampling research and internet research during the exhibition

Site Map



JIMTOF West & South

9:00 ▶ 17:00



Initiatives of the JIMTOF 2024 Organizer

- Staggered opening times were implemented, with the West and South Exhibition Halls opening and closing first, followed by the East Exhibition Hall. (Doors open until 16:00 on the last day)
- To improve the venue's circulation, traveling shuttle buses and jumbo taxis that toured the venue were available free of charge to anyone, being coincided with the opening time of each exhibition building.
- The JIMTOF Food Festival was held as part of the break and meal service, and kitchen cars serving gourmet food from eight prefectures were set up in the West Rooftop Exhibition Area under the theme of "Japanese Local Gourmet".



JIMTOF East

10:00 ▶ 18:00

JIMTOF Food Festival

JIMTOF Café

6F Conference Rooms 605 - 608
■ Exhibitor Workshops

7F International Conference Room
■ Keynote Speech
■ Special Lecture
■ Seminars for students



Academic Area

The newly established "Academic Area" in South Hall 4 featured a variety of job-hunting contents, including a "Career Matching Square," a PR corner for students by JIMTOF exhibitors. In addition, we have established a "Special Exhibit" where visitors can enjoy and experience knowledge of the machine tool industry, a "IMEC (International Machine Tool Engineers Conference) Poster Session" to create encounters between technological seeds and needs, and an "Open Café" with drink service and free Wi-Fi, to enhance events and services targeting not only students but also visitors in general.

Career Matching Square (in random order)

MARUKA FURUSATO CORPORATION / SUGINO MACHINE LIMITED / SHIBAURA MACHINE CO., LTD. / Toyo Advanced Technologies Co., Ltd. / MITSUI SEIKI KOGYO CO., LTD. / MAKINO MILLING MACHINE CO.,LTD. / NACHI-FUJIKOSHI CORP. / SHIN NIPPON KOKI CO.,LTD. / YAMAZAKI MAZAK CORPORATION / CITIZEN MACHINERY CO., LTD. / FUJI CORPORATION / OKUMA Corporation / TOKYO SEIMITSU CO., LTD / Santec Japan Corporation / UNIPULSE CORPORATION / Mitutoyo Corporation / MITSUBISHI MATERIALS CORPORATION / MOLDINO Tool Engineering, Ltd. / THK CO., LTD. / KOSMEK LTD. / MATSUMOTO MACHINE CO.,LTD / Tokyo Metropolitan Vocational Skills Development Center



Special Exhibit

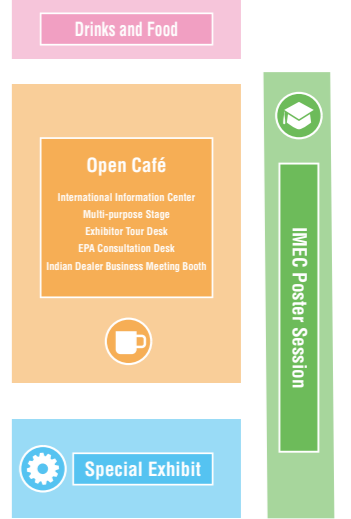
In collaboration with the Academic Area, we have prepared hands-on content that allows visitors to deepen their knowledge of the machine tool industry and experience the joys and thrills of manufacturing while having fun.

- "Machine Tools x Mobility of the Future"
• Original EV prototype "LSR-04" (Cooperated by THK Co., Ltd.)
- "Machine Tools x Safety & Security"
• Seismic isolation experience using a seismic isolation vehicle (Cooperated by THK Co., Ltd.)
- "Machine Tools x Operate"
• Machining experience using a general-purpose lathe (Cooperated by Tokyo Metropolitan Vocational Skills Development Center)
- CAD/CAM experience (Cooperated by Matsuura Machinery Corporation)
- "Machine Tools x The Real Downtown Rocket"
• Monozukuri Z (Cooperated by YUKI Precision Co., Ltd. and DMGMORI Co., LTD)



IMEC 2024 (The 20th International Machine Tool Engineers' Conference) Poster Session

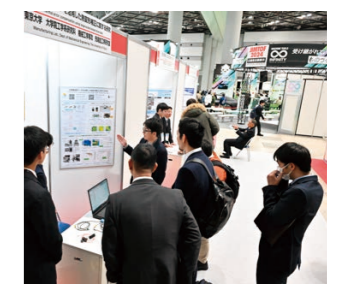
National Institute of Technology, Ariake College / Ibaraki University / Osaka University / Osaka Institute of Technology / Okayama University / Kanagawa University / Kanazawa University / Kanazawa Institute of Technology / The University of Kitakyushu / Kyoto University / Keio University / Kobe University / National Institute of Advanced Industrial Science and Technology / Saitama University / Saitama Institute of Technology / National Institute of Technology, Sasebo College / Sanjo City University / The University of Shiga Prefecture/ Sophia University / Setsunan University / Chiba University / Chuo University / Chubu University / Tsukuba University of Technology / The University of Electro-Communications / The University of Tokyo / Tokyo Institute of Technology / Tokyo Denki University / Tokyo University of Agriculture and Technology / Tohoku University / Tokushima University / Nagasaki University / Nagasaki University / Naoya University / Nippon Institute of Technology / Nihon University / Hiroshima University / Meiji University / Yokohama National University



Open Café

- **Multi-purpose Stage**
Seminars and talk shows related to the machine tool industry were held.
[Main Program]
• Seminar on Introduction of Machine Tool Industry (Measuring instruments / Import trading companies / Machine tool accessories / Machine tools)
- Public recording event in collaboration with CRT Tochigi Broadcasting and JIMTOF Map & Daily News

- **International Information Center (in random order)**
European Association of the Machine Tool Industries (CECIMO) / Association of the Austrian Machinery and Metalware Industries (FMTI) / The Manufacturing Technologies Association (MTA) / Association of Engineering Technology (SST) / SWISSMEM / Italian Machine Tools, Robots & Automation Manufacturers' Association (UCIMU) / German Machine Tool Builders' Association (VDW) / The Association for Manufacturing Technology (AMT) / Australian Manufacturing Technology Institute Limited (AMTIL) / China Machine Tool & Tool Builders' Association (CMTBA) / Indian Machine Tool Manufacturers Association (IMTMA) / Korea Machine Tool Manufacturers' Association (KOMMA) / Taiwan Association of Machinery Industry (TAMI) / Taiwan Machine Tool & Accessory Builders' Association (TMBA)



Programs

Opening Ceremony

MUTO Yoji, Minister of Economy, Trade and Industry, attended the opening ceremony.
He also made an inspection tour of the venue.

November 5 (Tue.) 8:30-8:50
Main Stage, South Hall 1



Keynote Speech · Special Lecture

Keynote Speech

**Bring your dreams to manufacturing!
THK's pursuit of a new-concept EV**

TERAMACHI Akihiro
Chairman / CEO, THK CO., LTD.

NAKAMURA Shiro
President, SN Design Platform

November 5 (Tue.) 13:00-14:00
International Conference Room, Conference Tower 7F

Special Lecture

Monozukuri manufacturing is about Developing People

KAWAI Mitsuru
Executive Fellow, TOYOTA MOTOR CORPORATION

November 6 (Wed.) 13:00-14:15
Reception Hall, Conference Tower 1F

Special Lecture

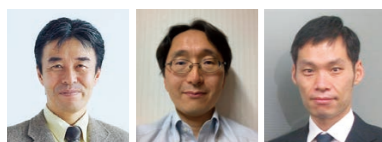
Cross-Industry Collaboration in Action: Exploring Open Innovation Management with JSOL at Maeda Corporation Fantasy Marketing Department

IWASAKA Teruyuki
Executive Officer, Maeda Corporation / Visiting Professor, Department of Transportation Systems Engineering, College of Science and Technology, Nihon University,

ODA Hodaka
Section manager, Engineering Technology Div., JSOL Corporation

AMANO Shinichi
Engineering Technology Div., JSOL Corporation

November 8 (Fri.) 13:00-14:00
International Conference Room, Conference Tower 7F



Special Lecture

Development of Space Robots

OTSUKA Akiko
Senior Manager, Human Spaceflight Technology Center, JAXA

November 10 (Sun.) 10:30-11:00
Reception Hall, Conference Tower 1F

Daily Life of Women in STEM (Monozukuri)

OTSUKA Akiko
Senior Manager, Human Spaceflight Technology Center, JAXA

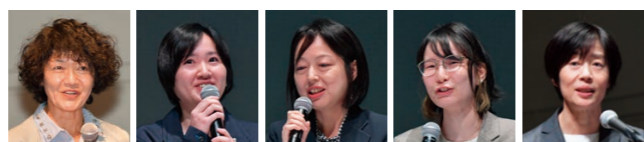
IWASAWA Aria
Guidance Navigation Control Engineer, Astroscale

TAKAHASHI Akiyo
Associate Professor, College of Science and Technology, Department of Aerospace Engineering, Nihon University

BANNO Ayana
Associate Professor, Department of Mechanical Engineering, Graduate School of Sciences and Engineering for Innovation, Yamaguchi University

FUKUNAGA Mihoko
General Manager, Business Development Group, Corporate Planning Department, IHI AEROSPACE Co., Ltd.

November 10 (Sun.) 11:00-11:30
Reception Hall, Conference Tower 1F



Exhibitor Workshops

Conference Room 605-608, Conference Tower 6F

Nov. 5 (Tue.) MITSUBISHI MATERIALS CORPORATION / Vero Software KK / FIRSTEC CORPORATION / COOL TECH LTD. / SHIBAURA MACHINE CO., LTD. / Fuji Die Co.,Ltd / KEIHIN RAMTECH Co., Ltd. / Mizuho Industries Co., Ltd. / MARPOSS K.K. / ENEOS Corporation / Hexagon Metrology K.K. / Kanematsu KGK Corp.

Nov. 6 (Wed.) OSG Corporation / IWATA TOOL Co.,Ltd. / HEIDENHAIN K.K. / ModuleWorks GmbH / United Grinding Group Management AG / EUROTECHNO Inc. / THK CO., LTD. / HARTING K.K. / Mitutoyo Corporation / IHI Corporation / TANOI MFG.CO.,LTD. / Kanematsu KGK Corp.

Nov. 7 (Thu.) FUJI-DENSHI / NS TOOL CO.,LTD. / YKT CORPORATION / MARUKA FURUSATO CORPORATION / NACHI-FUJIKOSHI CORP. / Oerlikon Japan Co., Ltd. / FARO Japan, Inc. / YONEZAWA KOKI CO., LTD. / Sandvik K.K.(Dormer Pramet) / Universal Robots / ITOCHU Techno-Solutions Corporation / SKF Japan Ltd.

Nov. 8 (Fri.) FANUC CORPORATION / Mitsubishi Electric Corporation / Blum-Novotest K.K / Beckhoff Automation K.K. / MAKINO MILLING MACHINE CO.,LTD. / AMADA CO.,LTD. / SHIBAURA MACHINE CO., LTD. / NIKKEN KOSAKUSHO WORKS, LTD. / CITIZEN MACHINERY CO., LTD. / DIJET INDUSTRIAL CO., LTD / UNION TOOL CO. / Kobe Steel, Ltd.

Nov. 9 (Sat.) Data Design Co., Ltd. / Computer Engineering & Consulting Ltd. / Ayabo Corporation / CGTech / Kanematsu KGK Corp.

IMEC 2024 (The 20th International Machine Tool Engineers' Conference) Oral Session

Overall theme: "Manufacturing Technology to Create Future Societies"

November 7 (Thu.) - 8 (Fri.) Conference Tower Reception Hall A

November 7 (Thu.)

Keynote Session "Challenges and the future of manufacturing towards a sustainable society"

Chairperson : Prof. Dr. Mamoru Mitsuishi
(National Institution for Academic Degrees and Quality Enhancement of Higher Education)
Co-Chairperson : Dr. Harumitsu Senda(Okuma Corp.)

Keynote Speech "Aerospace-X – Towards multi-tier traceability in the manufacturing of safety critical aerospace components"

Prof. Dr.-Ing. Thomas Berge(Institute Head, Manufacturing Technology Institute, MTI at Aachen University (and Fraunhofer IPT)

Keynote Speech "System transitions towards climate neutrality: drivers and challenges"

Prof. Dr. Yukari Takamura (The University of Tokyo)

Keynote Speech "Engineering data federation for constructing sustainable society"

Prof. Emeritus, Dr. Fumihiko Kimura (The University of Tokyo)

Technical Session 1 "Digital technology changing the future of manufacturing industries"

Chairperson : Prof. Dr. Atsushi Matsubara (Kyoto University)
Co-Chairperson : Dr. Yasuhiko Suzuki (Yamazaki Mazak Corp.)

Speech "AI R&D for Real Factory"

Prof. Emeritus, Dr.-Ing. Dr. h.c. Konrad Wegener (Senior Advisor Machine Tools, Inspire AG)

Speech "High efficiency of electrical design and machining process using CNC Digital Twin"

Dr. Yasusuke Iwashita (General Manager, CNC Software Research & Development Division, FANUC Corp.)

Speech "Honda's manufacturing DX Challenge to reform manufacturing operations using digital technology"

Mr. Hiroshi Ogawa (Chief Engineer, Production Engineering Unit, Automobile Production Operations, Honda Motor Co., Ltd.)

November 8 (Fri.)

Technical Session 2 "Continuously evolving automation technology"

Chairperson : Prof. Emeritus, Dr. Keiichi Shirase(Kobe University)
Co-Chairperson : Dr. Yoshio Wakazono(JTEKT Corp.)

Speech "How the Digital Twin allows you to accelerate development, create better solutions, and find new opportunities. Let's accelerate digital transformation in machine tool industry together"

Dr. Stefanie Frank (Senior Vice President for Machine Tool Systems, DI MC MTS, Siemens AG)

Speech "Machining Transformation and Automation in DMG MORI"

Dr. Narihiro Irino (Executive Officer, Director, Advanced Technology Research Center, DMG Mori Co. Ltd.)

Speech "Initiatives on Machining Application Technology for Automation in Combined Automatic Lathes"

Mr. Haruhiko Misono(General Manager, Application Engineering Development Dept. Sales Division, Citizen Machinery Co., Ltd.)

Speech "Use of AI and software for labor-saving in production of automotive parts"

Dr. Tohru Onozaki(Chief of Business Field, Research & Development Division, JTEKT Corp.)

Technical Session 3 "Machining technologies for new value creation"

Chairperson : Prof. Dr. Naohiko Sugita(The University of Tokyo)
Co-Chairperson : Mr. Yutaka Tsukita(Shibaura Machine Co.,Ltd.)

Speech "State-of-the-art technologies of electrical discharge machining"

Dr. Eng. Masanori Kunieda(Specially Appointed Professor, Research Department, National Institution for Academic Degrees and Quality Enhancement of Higher Education (NIAD-QE))

Speech "Application of stress relief technology for high precision cutting in metal AM and the case examples."

Mr. Hiroshi Amioka (Expert, Processing Development Section, Processing Technology Department, Laser Processing Machine Division, Sodick Co.,Ltd.)

Speech "Core techniques of machine tools in ultraprecision processing for optical lens molds and precise part products"

Dr. Masahiko Fukuta(Senior Expert, Machine Tools Engineering Department, Machine Tools Company, Shibaura Machine Co.,Ltd.)

Speech "Introduction of Gear Machining Initiatives to Meet the Needs For Higher Efficiency and Higher Accuracy"

Mr. Masaki Furuta(Vice President, Director of Gear Machining System Division, Nidec Machine Tool Corp.)

Industry Expert Session

Machine Tool Related Software Workshop Organizer: Japan Machine Tool Builders' Association

Theme: Machine tools evolve by combining cutting-edge software and measurement technology

Dr. Kouhei OHNISHI
Specially Appointed Professor, Keio University Haptics Research Center

November 7 (Thu.) 10:30-15:25 November 8 (Fri.) 10:30-16:15
South Exhibition Hall 2F Conference Room B



Programs

Seminars for Students

November 9 (Sat.)

Top Seminar by Machine Tool Manufacturers

12:30-15:10 International Conference Room, Conference Tower 7F

Opening remarks

Dr. Yoshiharu INABA,
Chairman of the Japan Machine Tool Builders' Association

Keynote speech:

"Creating machines that create things that don't exist yet in this world"
Mr. Shigetomo SAKAMOTO, President and CEO, Shibaura Machine Co., Ltd.

Roundtable talk: "The Present and Future of Machine Tool Engineers"

Facilitator: Prof. Dr. Takashi MATSUMURA, Tokyo Denki University
Speakers: Young engineers from member companies of the Japan Machine Tool Builders' Association



After the seminar, an exchange meeting between machine tool manufactures and students and a JIMTOF of observation tour took place.



Additive Manufacturing Area Lectures and Seminars

South Hall1, Main Stage

November 5 (Tue.)

13:00-14:00 **Changing The Future of Die Casting Leads to the Change of Metal AM of Mold Manufacturing**
MATSUBARA Masato, Managing Director, NIHON SEIKI Co., LTD.

Western companies tackling the challenges of AM head-on

14:00-14:30 **Challenges of Adopting Large Metal Powder Bed Fusion Printers**
Tim Julsing, Account Manager, Additive Industries

14:30-15:00 **A Multi-Grid Modeling approach to thermomechanical simulation of AM parts**
Tyler Nelson, Principal Engineer, PanOptimization LLC

15:00-15:30 **Software-defined inspection with industrial X-ray CT**
Andreas Bastian, Co-Founder and Head of Product, Lumafield

15:30-16:00 **Sustainable Manufacturing for a Circular Economy**
Phil Ward, President – Asia Pacific, Continuum Powders

November 6 (Wed.)

AM Seminar by Japan Machine Tool Builders' Association

13:00-16:15 **Introduction of latest technology AM equipment manufactures**
<Presenters> SIEMENS K.K., C&G SYSTEMS INC., MITSUBISHI ELECTRIC CORPORATION, YAMAZAKI MAZAK CORPORATION, OKUMA CORPORATION, DMG MORI CO.,LTD., JEOL LTD., MATSUJURA MACHINERY CORPORATION, SODICK CO., LTD.

15:15-16:15 **Panel Discussion**
<Facilitator> Prof. Dr. FURUMOTO Tatsuaki, Kanazawa University
<Panelist> Prof. Dr. SASAHARA Hiroyuki, Tokyo University of Agriculture and Technology and Seminar Presenter

November 7 (Thu.)

The latest status of social implementation of Japanese 3D printers Morning session

10:00-12:00 **Developments and Prospects of Next-Generation Industrial 3D Printers – Laser Beam System –**
KYOGOKU Hideki, President, TRAFAM / Emeritus Professor, Kindai University

11:10-12:00 **Research and Development in Electron Beam type Additive Manufacturing**
CHIBA Akihiko, Professor Emeritus(Institute for Materials Research), New Industry Creation Hatchery Center, Tohoku University

November 7 (Thu.)

The latest status of social implementation of Japanese 3D printers Afternoon session

13:00-13:20 **Trends in the machine parts and tooling industry and expectations for additive manufacturing**
HOSHINO Masashi, Manager, Machine Parts and Tooling Industries Office, Manufacturing Industries Bureau, Ministry of Economy, Trade and Industry

13:20-13:50 **Applications of the domestic sand casting 3D printer "SCM-1800" to the production of general industrial machinery parts**
KATSURADA Nobuya, General Manager, Technical Division, TSURUMI MANUFACTURING CO.,LTD.

13:50-14:20 **Application example of sand 3D printer "SCM-800 II".**
HASEGAWA Yoshinari, PRESIDENT, PROTO CO., LTD.

14:30-15:00 **Pioneering the future of manufacturing! Latest large-scale metal 3D printer application technology and additive manufacturing for plants and industrial machinery**
MIZUGUCHI Kazuo, Manager, Infrastructure Engineering Sector, Tsurumi Works, Planning Section, JFE Engineering Corporation

15:00-15:30 **3D additive manufacturing development of copper by selective electron beam melting and its application for manufacturing induction heating coils**
OHNUMA Ipppei, Department General Manager, NDK Inc.

15:30-16:00 **[GENERAL DISCUSSION] The latest status of social implementation of Japanese 3D printers**

<MODERATOR> KYOGOKU Hideki, President, TRAFAM / Emeritus Professor, Kindai University
<PANELIST> Each Presenter

November 8 (Fri.)

10:00-11:00 **How the West is working to address the challenges of additive manufacturing**

Peter Rogers, CEO, Lead Consultant, Layered Ltd
Tim Julsing, Account Manager, Additive Industries
Tyler Nelson, Principal Engineer, PanOptimization LLC
Andreas Bastian, Co-Founder and Head of Product, Lumafield
Phil Ward, President – Asia Pacific, Continuum Powders

ShareLab

11:00-12:00 ShareLab

Mass Production of AM as a Business

12:00-13:00 NAGANO Chiyo, Additive Manufacturing Expert, TÜV SÜD Japan Ltd.

AM utilization starts with automation of overlay welding repair and dissimilar metal coating.

13:00-16:00 <Chairmanship> SAWAKOSHI Toshiyuki, managing director, Japanese Society of Additive Manufacturing
<Greeting> YONEHARA Makiko, Manufacturing Industries Bureau, Machine Parts and Tooling Industries Office, Ministry of Economy, Trade and Industry

BattleTalk1 (30 Mins.) **Latest technology and mass production parts with Additive Manufacturing of DMGMORI**
HIRONO Yoko, P.E. Jp, Operating Officer for R&D In charge of AM General Manager, AM Department, DMG MORI CO., LTD.

BattleTalk2 (30 Mins.) **Introduction of TNSC's Advanced AM Solution: Wire DED Metal 3D Printers**
ASAI Junichiro, General Manager, Sales & Marketing Dept. Innovation Div. Innovation Unit, TAIYO NIPPON SAN SO CORPORATION

BattleTalk3 (30 Mins.) **Latest Technological Trends in the DED-Type 3D Metal Additive Manufacturing Machine, LAMDA**
TAUCHI Hiroyuki, Team Leader, Development Group 2 Team 5, Machining Center Division, NIDEC MACHINE TOOL CORPORATION

BattleTalk4 (30 Mins.) **Future manufacturing using the Wire Laser Metal 3D Printer AZ600**

KOBA Ryogo, Senior Manager, Additive Manufacturing System Design Section Laser Systems Dept., Industrial Mechatronics Systems Works, Mitsubishi Electric Corporation

BattleTalk5 (30 Mins.) **Introduction of fine-DED system [ALPION] and application examples**

SAKON Yu, Product Development Department, MURATANI MACHINE MANUFACTURE CO.,LTD.

November 9 (Sat.)

10:00-11:00 **Applications and challenges as repair techniques for metal AM**
SATO Naoko, Senior Researcher, National Institute of Advanced Science and Technology

ShareLab

11:00-13:00 ShareLab

A Practical Guide to 3D Printing

13:00-14:00 YAMAGUCHI Kiyoshi, Researcher, Japan 3D Printing Industrial Technology Association

Technology and Business Trends in Additive Manufacturing and 3D Printing from Global viewpoint

14:00-15:00 MATSUOKA Tsukasa, Managing director / Researcher, Japan 3D Printing Industrial Technology Association

November 10 (Sun.)

Manufacturing Revolution: Breaking Through Manufacturing Barriers with Additive Manufacturing

<Chairmanship> OYANAGI Hirofumi, CEO, Value Finder., Inc.

10:00-10:55 **Utilization of metal AM for aluminum die-casting dies**
SATO Ryosuke, Project Leader, CS Project & Aluminum Engineering Dept. Compressor Div., Production Engineering Development Center, TOYOTA INDUSTRIES CORPORATION

11:00-11:55 **The Production of Die-Casting Mold Components Using Multi-Laser AM Equipment and Future Developments**
HOSOBUCHI Natsumi, Group Leader, Castec Inc.

12:00-12:55 **Giga cast technology trends and die casting technology**
KAMI Shigetake, Chief Advisor, Research and Development Department Die Casting Planning and Development Division, RYOBI LIMITED

13:00-13:55 **Achievements for mold repair and technology development by 5-axis DED hybrid machine**
YOSHIDA Natsuki, General Manager of AM Technology Department, FUJI CO., LTD.

14:00-15:55 **[Additive Manufacturing Pioneering New Frontiers in Manufacturing: Unconstrained by Conventional Wisdom]**

<Facilitator> YAMAMOTO Yoshihiro, manager, KANAGATA SHINBUN CO.,LTD.
OYANAGI Hirofumi, CEO, Value Finder., Inc.

<Panelist> SATO Ryosuke, Project Leader, CS Project & Aluminum Engineering Dept. Compressor Div., Production Engineering Development Center, TOYOTA INDUSTRIES CORPORATION

HOSOBUCHI Natsumi, Group Leader, Castec Inc.
KAMI Shigetake, Chief Advisor, Research and Development Department Die Casting Planning and Development Division, RYOBI LIMITED

YOSHIDA Natsuki, General Manager of AM Technology Department, FUJI CO., LTD.
MATSUBARA Masato, Managing Director, NIHON SEIKI Co., LTD.



Additive Manufacturing Area Exhibitor Workshops

South Hall1, Exhibitor Workshop Venue

Nov.6 (Wed.) NIDEC MACHINE TOOL CORPORATION / JAPAN 3D PRINTER Co.,Ltd

Nov.7 (Thu.) SK Fine Co.,Ltd. / Mitsubishi Electric Corporation / 3D Systems Japan

Nov.8 (Fri.) Sodick Co., Ltd. / Volume Graphics Co., Ltd.

Public Relations

PR Activities for Visitors

• Domestic / Overseas Exhibitions

2023	
Jan. 19 (Thu.) - 25 (Wed.)	IMTEX 2023(Bangalore, India)
Mar. 6 (Mon.) - 11 (Sat.)	TIMTOS 2023(Taipei, Taiwan)
Apr. 10 (Mon.) - 15 (Sat.)	CIMT 2023(Beijing, China)
May. 16 (Thu.) - 18 (Sat.)	MEX Kanazawa 2023(Ishikawa, Japan)
Jun. 20 (Tue.) - 22 (Thu.)	FITMA 2023(Mexico City, Mexico)
Jul. 12 (Wed.) - 15 (Sat.)	MF-Tokyo 2023(Tokyo, Japan)
Sep. 18 (Mon.) - 23 (Sat.)	EMO Hannover 2023(Hanover, Germany)
Sep. 28 (Thu.) - 29 (Fri.)	Formnext Forum Tokyo 2023(Tokyo, Japan)
Oct. 18 (Wed.) - 20 (Fri.)	Monozukuri Fair 2023(Fukuoka, Japan)
Nov. 20 (Mon.) - 26 (Sun.)	METALEX 2023(Bangkok, Thailand)

2024	
Jan. 19 (Fri.) - 23 (Tue.)	IMTEX FORMING 2024(Bangalore, India)
Mar. 27 (Thu.) - 31 (Sun.)	TMTS 2024(Taipei, Taiwan)
Apr. 1 (Mon.) - 5 (Fri.)	SIMTOS 2024(Seoul, Korea)
Apr. 8 (Mon.) - 12 (Fri.)	CCMT 2024(Shanghai, China)
May. 15 (Thu.) - 17 (Sat.)	MEX Kanazawa 2024(Ishikawa, Japan)
Jul. 3 (Wed.) - 5 (Fri.)	West Japan Manufacturing Technology Innovation Fair 2024(Fukuoka, Japan)
Sep. 9 (Mon.) - 14 (Sat.)	IMTS 2024(Chicago, U.S.A)

• Press Conference / Presentation

Domestic		Overseas	
Aug. 2 (Wed.), 2023	1st Press Conference (Tokyo, Japan)	Apr. 11 (Tue.), 2023	CIMT 2023(Beijing, China)
Oct. 3 (Thu.), 2024	2nd Press Conference (Tokyo, Japan)	Sep. 19 (Tue.), 2023	EMO Hannover 2023(Hannover, Germany)
		Apr. 3 (Wed.), 2024	SIMTOS2024(Seoul, Korea)
		Apr. 9 (Thu.), 2024	CCMT 2024(Shanghai, China)
		Sep. 10 (Tue.), 2024	IMTS 2024(Chicago, U.S.A)

• Direct mail and e-mail newsletters

Domestic/Overseas	
E-mail newsletters were issued to the past JIMTOF visitors and the JIMTOF 2024 registered visitors.	
Overseas	
Leaflets were distributed to exhibitors and visitors at overseas exhibitions.	

Cooperation by Local Authorities

Local Authorities and associations cooperated to promote JIMTOF 2024.

Destination

Prefectures 21
Aichi / Ishikawa / Ibaraki / Osaka / Okayama / Kagawa / Gifu / Kyoto / Gunma / Shizuoka / Chiba / Tokyo / Tochigi / Nagano / Niigata / Hyogo / Hiroshima / Fukuoka / Fukushima / Miyagi / Yamaguchi

Companies/Organizations 209

Invitation of Overseas Journalists

We invited journalists from prominent foreign machine tool media to JIMTOF 2024, and requested that articles be published in advance of the event and that these journalists conduct interviews at the JIMTOF 2024 venue and attend press conferences.

Exclusive Press Conference for Overseas Media

November 7(Thu.) 14:00-15:00 Conference Room 609, Conference Tower 6F

14 Invited Media

MW Metal Cutting Magazine(Metal processing)(China) / International Metalworking News(International metal processing)(China) / Modern Manufacturing India(India) / Journal of hp Tooling magazine(Germany) / MAG(Germany) / Business Media(Czech Republic) / MA Magazine(Taiwan) / MECHANIK(Poland) / Morden Machine Shop(U.S.A) / Taiwan Machinery Monthly(Taiwan) / Metalworking News(South Africa) / MANUFACTURING REVIEW(Thailand) / L'Industriale(Italy) / MFG(Korea)

Media Partners

Media involved in reporting on manufacturing were recruited as Media Partners, and were asked to give advance notice of the holding of JIMTOF 2024, and report on the event.

Participating media (26 media)	Media
Apérza / EMIDAS magazine / THE KANAGATA SHIMBUN / Machine and Tool / KINSAN FASTENER NEWS / Keizaisangyo Shinpo / Journal of Economic Maintenance Tribology / Shineihinjoho / SEISANZAI MARKETING Magazine / KOJO MAGAZINE RACK / Juntsu Net 21 / 3Dprint.com / SEISANZAI Japan / Seizougenba.com / Product Navi / DIGITAL X / Nikkan Kogyo Shimbun / Nikkan Jidousha Shimbun / THE NIHON BUTSURYU SHINBUN / Newswitch / Hajime no Machine Tool / bmt : bearing & motion-tech / FACTORY JOURNAL / Mechanical Surface Tech / MONOist / robot digest	

Advertising for Visitors

• Newspapers / Magazines

General Newspapers

Oct. 2 (Wed.)	Nikkan Kogyo Shimbun
Oct. 10 (Thu.)	Nikkan Kogyo Shimbun
Oct. 17 (Thu.)	Nikkan Kogyo Shimbun
Oct. 24 (Thu.)	Nikkan Kogyo Shimbun
Nov. 1 (Fri.)	Nikkan Kogyo Shimbun

Specialized Magazines

Jun. 5 (Wed.)	Japan-China Monozukuri Comprehensive 2024
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Domestic Specialized Newspapers / Magazines

Sep. 1 (Sun.)	Kaigisho news
Sep. 25 (Wed.)	THE NIHON BUTSURYU SHINBUN
Oct. 1 (Tue.)	SEISANZAI MARKETING Magazine
Oct. 10 (Thu.)	THE KANAGATA SHIMBUN

• Venue

Jun. 10 (Mon.) - Nov. 10 (Sun.)	Tokyo Big Sight covered sidewalk posteradvertisement
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• Internet

Domestic

Apr. 22(Mon.) -	Japan-China Monozukuri Comprehensive 2024
Aug. 21(Wed.) - Nov 10(Sun.)	Assist biz
Sep. 2(Mon.) - 8(Sun.)	Nikkei Electronic Edition Run of NIKKEI in-feed
Sep. 2(Mon.) - Nov. 10(Sun.)	Google Listing
Sep. 2(Mon.) - Nov. 10(Sun.)	Yahoo! Listing
Sep. 2(Mon.) - Nov. 10(Sun.)	Google Display Network (GDN)
Sep. 2(Mon.) - Nov. 10(Sun.)	Facebook/Instagram
Sep. 2(Mon.) - Nov. 10(Sun.)	Silarel
Sep. 2(Mon.) - Nov. 10(Sun.)	Yahoo Display Ads(YDA)
Sep. 2(Mon.) - Nov. 10(Sun.)	SmartNews
Sep. 2(Mon.) - Nov. 10(Sun.)	TrueView instream
Sep. 2(Mon.) - Nov. 10(Sun.)	UNIVERSE Ads
Sep. 2(Mon.) - Nov. 11(Mon.)	seizougenba.com
Oct. 11(Fri.) - Nov. 10(Sun.)	Sphere(DSP)
Oct. 11(Fri.) - Nov. 10(Sun.)	Sphere(Instagram)

Overseas

Sep. 2(Mon.) - Oct. 31(Thu.)	Baidu Listing
Sep. 2(Mon.) - Oct. 31(Thu.)	Google Listing
Sep. 2(Mon.) - Oct. 31(Thu.)	Google Display Network (GDN)
Sep. 2(Mon.) - Oct. 31(Thu.)	Facebook/Instagram
Oct. 1(Tue.) - 31(Thu.)	Baidu Display

Major Media Visits

Media Visits 169 (Domestic: 146, Overseas: 23)

Domestic

Sankei Shimbun / Chunichi Shimbun / Nihon Keizai Shimbun / NIKKAN KOGYO SHIMBUN / THE MID-JAPAN ECONOMIST / Nikkei XTECH / MONOist / My Nabi News / SEISANZAI MARKETING / THE NIHON BUTSURYU SHINBUN / Nikkan Jidousha Shimbun / Machine and Tool / TBS Television / TV Asahi / THE NIHON SANKI SHINBUN / Dempa Shimbun / Electronic Device Industry News, Others

Overseas

Modern Machine Shop (U.S.A) / Metalworking News (South Africa) / Magic Wand Media (India) / MM Modern Metal Processing (China) / COMMERCIAL TIMES (Taiwan), Others

Number of Press Visitors

Period	Number of Press Visitors
Nov.5 (Tue.)	219
Nov.6 (Wed.)	76
Nov.7 (Thu.)	69
Nov.8 (Fri.)	40
Nov.9 (Sat.)	20
Nov.10(Sun.)	7
Total	431

*Including Overseas 33

Media Coverage

• Newspapers / Magazines / TV

Domestic	
Nihon Keizai Shimbun / Nikkan Kogyo Shimbun / Chunichi Shimbun / Hokkoku Shimbun / Toyama Shimbun / Nikkei Online Edition / Nikkei XTECH / MONOist / THE NIHON BUTSURYU SHINBUN / THE KANAGATA SHIMBUN / YAHOO! News, Others	
Overseas	
SOHU.com (China) / Economic Daily (China) / Zhongshi News Network (Taiwan) / THE KOREA INDUSTRY DAILY (Korea) / GLOBAL IMPORTER (China) / Metalworking News (South Africa) / MAV (Germany) / MarketScreener (France), Others	
TV	
TBS "news23", November 6(Wed.), 2024	
Tochigi Broadcasting "NumberX ~Deep Talk on Machine Tools in JIMTOF2024", November 10(Sun.), 2024	

Official Web Site

Number of Visitors

www.jimtof.org

	Number of sessions	Number of times displayed
July	46,783	80,242
August	63,968	120,708
September	613,168	1,072,954
October	979,440	2,560,603
November 1-10	567,856	2,134,411
Total	2,271,215	5,968,918

Number of sessions: Number of visits made by users to the site
Number of times displayed: The number of times a user has viewed pages

Visitors by Countries and Regions

(Represent TOP 10, Jul.1-Nov.10)

	Countries and Regions	Number of sessions
1	Japan	1,731,367
2	India	323,617
3	Taiwan	48,041
4	China	37,893
5	Korea	25,057
6	U.S.A	20,105
7	Viet Nam	12,028
8	Iran	11,822
9	Germany	6,963
10	Thailand	5,548

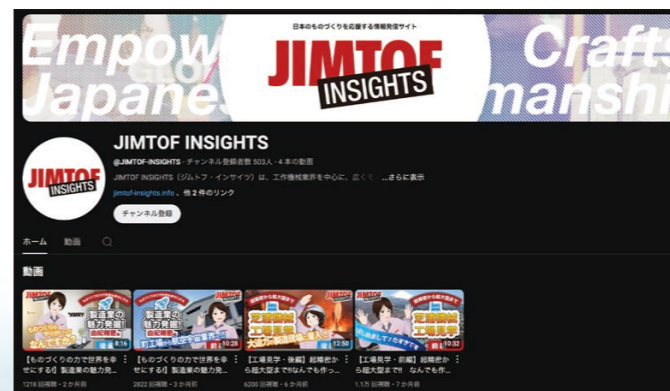
JIMTOF Map & Daily News

Distributed at venue every day during JIMTOF 2024



JIMTOF INSIGHTS

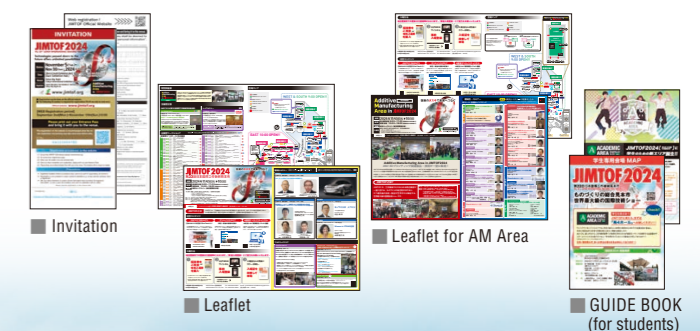
This YouTube site covers a wide range of topics centering on the machine tool industry, and will actively disseminate information on the manufacturing industry by updating information not only during JIMTOF 2024 but also on a long-term and continuous basis.



Online Press Center

An Online Press Center has been launched on the official website for downloading press kits, photos, and various other materials.

Official Printed Media



■ Invitation

■ Leaflet for AM Area

■ Leaflet

■ GUIDE BOOK (for students)

Exhibitors List alphabetical order

* ...Co-Exhibitor
*...Represented Company

SAKURAI LTD.
SAKUSAKU CO.,Ltd.
Samchully Machinery Co., Ltd
SAMURAI SAW WORKS CO.,LTD
Sanalloy Industry Co., Ltd.
Sandvik K.K.(Dormer Pramet)
Sangen corporation
SANJET INTERNATIONAL CO., LTD.*
SANKEI MANUFACTURING CO.,LTD.
Sanki-Technos Co., Ltd.
SANKO LIMITED
SANKYO REELS,INC.
Sankyo Seisakusho Co.
Sanmatsu Co.,Ltd.
Sanpo Seiki Co., Ltd.
Sansei Co.,Ltd.*
SANSHIN
Santec Japan Corporation
SANWA ENTERPRISE COMPANY, LTD.
Sanwa Robotics Co.,Ltd.
SANWA SHOKO Co.,Ltd.
SANWACHEMICALCO.,LTD
SANWAKOUYU
SANWASEISAKUSYO CO.,LTD
Sanyo Machine Co., Ltd.
SANYO MFG.CO.,LTD.
Sarix S.A.**
Satech Safety Technology Ltd
Sawairi Engineering Co.,Ltd
SCHAUDT MIKROSA*
SCHMERSAL JAPAN K.K.
SCHUNK Intec K.K.
SDG Co., Ltd.
SEA FORCE CO.
SEA SHORE DIAMOND INDUSTRIAL CO., LTD.
Seibu Electric & Machinery Co.,Ltd.
Seibu Shoko Co., Ltd
SeibuHitec
SEIJOKOGYO
Seiko Instruments Inc.
SEIWA G-TEC INC.
SENJO SEIKI CO.,LTD.
SEODAM MACHINERY INDUSTRY. CO.,LTD.
SGO CO., LTD.
SHAN DONG NANO ADVANCED MATERIALS TECHNOLOGY CO., LTD
SHANDONG OUNUOWEI NUMERICAL CONTROL TOOL CO.,LTD
Shandong Shanneng Precision Machinery Co., Ltd
Shanghai Hezuan Technology Co.LTD
Shareate Tools Ltd
Shell Lubricants Japan
Shenyang Wemust Saws Industrial Corporation Ltd
Shenzhen Danfoo Technology Co., Ltd.
Shenzhen Han's Robot Co., Ltd.**
Shenzhen JPT Opto-Electronics Co Ltd
Shenzhen Q-mao Precision Technology Co., Ltd.
SHENZHEN YUBAO DIAMOND TOOLS CO.,LTD
SHIBAUURA MACHINE CO., LTD.
SHIBUYA CORPORATION
SHIGIYA MACHINERY WORKS LTD.
SHIMADA MACHINE TOOL DRIVES CO., LTD
SHIN NIPPON KOKI CO.,LTD.
Shinano Kenshi Co., Ltd.
SHINANO KIHAN CO.,LTD
SHINING 3D Tech Co.,Ltd
SHINKO MACHINERY CO., LTD.*
SHINKO MFG.CO.,LTD.
ShinMaywa Industries, Ltd.
ShinMaywa Soft Technologies, Ltd.*
SHIN-OH ELECTRIC CO.,LTD
SHINSEI CORPORATION
SHIN-YAIN INDUSTRIAL CO., LTD.*
SHIN-YAIN INDUSTRIAL CO., LTD.**
SHIZUOKA MACHINE TOOL CO., LTD.
Shoraku Co.,Ltd
Showa Corporation
SHOWA TOOL CO.,LTD
Showa-industry co.,ltd.
Siemens
SIGA MACHINE TOOL Co.,LTD*
SIGMA ELECTRONICS Co., Ltd.
silix technology, Inc.*
Silver Alloy Co., Ltd.
SIMOTSU*
SION DIAMOND Co., Ltd*
Sir meccanica S.p.A.*
SISA ABRASIVES CO LTD
SKF Japan Ltd.
SMC Corporation
SMW-AUTOBLOK JAPAN INC.
SOCO Machinery Co.,Ltd.
Sodick Co., Ltd.
SOFIX Co., Ltd.
SoftTool Manufacturing Co Ltd
Sokeizai Promotion Council

(Ministry of Economy, Trade and Industry)
SOKUHANSHA CO.LTD
SOL Corporation
SOMAX CO., LTD.
soneda kougyo co,ltd
SOWA Co.,Ltd.
SOWA SYSTEM CO.,LTD.
SPEED TIGER PRECISION TECHNOLOGY CO.,LTD.
Speedy Target Group Co., Ltd.
SPI ENGINEERING CO.,LTD
STAR MICRONICS CO.,LTD.
STAR TOOL CO.,LTD.
State Industry Co.,Ltd.
ST-LINK
STO Co., Ltd.
Sugatsune Kogyo Co., Ltd.
SUGINO MACHINE LIMITED
Sumflex Co.,Ltd.
Sumitomo Electric Industries, Ltd.
Sumitomo Heavy Industries Finetech, Ltd.
Sumitomo Heavy Industries, Ltd.*
Sumitomo Precision Products CO.,LTD.
SUN-YELL INTERNATIONAL CORPORATION
SUPER AIR COMPRESSOR TECHNOLOGY CO., LTD.*
Suzhou Haller Intelligent Equipment Co.,Ltd.
Suzhou Huajiede Manufacturing Co Ltd
Swiss Technology Co., Ltd
SYNOVA JAPAN KK
system 3R International AB*
System Engineering Co.*

T
TACC Corporation
TACC Corporation*
TACS CORPORATION
TACTX Co.,Ltd.
TaeguTec Ltd.**
TAI CHONG CO., LTD
Tainatec.co.Ltd*
TAISEI KOGYO Co., Ltd.
Taiwan External Trade Development Council
TAIYO KOKI CO., LTD.
Taiyo-Kouki Co.,Ltd.
TAIYO-TOOL CO.,LTD.
TAIYU CO.,LTD
Taizhou Xiongfeng Machinery Co. ,ltd.
TAJIMA LIGHT METAL CO.,LTD
TAKAHASHI MACHINERY CO., LTD.
TAKAHASHI SEIKI Co., Ltd.*
TAKAHASHI TOOLS CO., LTD.
TAKAKURA KOHGYO CO.,LTD.
TAKAMATSU MACHINERY CO.,LTD.
Takashima Sangyo Co., Ltd.
TAKAYAMA TRADING CO.,LTD
TAKEBISHI CORPORATION
TAKEDA MACHINE TOOLS CO., LTD.
Takeuchi Precision Works Co.,Ltd.
Takimoto Giken Industry Co., Ltd.*
Takisawa Machine Tool Co., Ltd.
Takumi Engineering, inc.
TAKURAKOGUSEISAKUSYO
TALLERAS MYL S.A.U.**
TANIGAWA Co.,Ltd.
TANISHI
TANITEC CORPORATION
TANKO ENTERPRISE CO., LTD.*
TANNOI MFG.CO.,LTD.
Tarfilm Hi-tech Co., Ltd.
TATENNO CO., LTD.
tatsuno sawing dr.co.,ltd.
TBT Tiefbohrtechnik GmbH + Co**
Tebiki, Inc.
TECH WAY ADVANCED MATERIALS CO.,LTD
Tech.yasuda CO,Ltd
Techno Dynamics Inc.
TECHNOA.INC
TechnoCoat Co., Ltd.
Techtrage Co.Ltd
TECLOCK Co.,Ltd.
TEC-SPIRAL ENTERPRISES TOOLS CO., LTD.**
TEIKEN Corporation
TEIKOKU CHUCK CO., LTD.
Telus Laser Co.,Ltd.
TENRYU SAW MFG. CO., LTD.
TERAL INC.
TE-SHIN Precision Technology CO., LTD.
TEZMAKSAN ROBOT VE OTOMASYON
TEKNOLOJILERI SAN. TIC A.S
THANKO.inc
THE CREO CO.,LTD
THE KANKISANGYO SHIMBUNSHA
THE KIICHI TOOLS CO.,LTD
THE NIKKANKOGYOSHIMBUN,LTD
The SHODA Company
THETA PRECISION CO., LTD.*
THK CO., LTD.

three B*
Three R Solution Corp.Japan
TIAN FENG HYDRAULIC CO., LTD.*
TIANGONG OSTTE (SHENZHEN)
INDUSTRIAL TECHNOLOGY CO.,LTD*
Tien Ding Industrial Co., LTD
TIM GROWING BEARING (ZHEJIANG) CO LTD
Tipton Corp.
TJR Precision Technology Co., Ltd
TMW CO.,LTD.
TMW CO.,LTD.*
TnC SHARK Co.,LTD
TOA PRECISION MACHINERY CO., LTD.**
TOCHO MARKING SYSTEMS ,INC
TODASEIKI CO., LTD.
Tohshin Technical Co.,Ltd.
Tokai Spring Industries, Inc.
TOKALOY CO.,LTD*
Tokaloy TGK Co.,Ltd.
TOKO CO.,LTD.
TOKYO AUTOMACH CO.,LTD.
TOKYO BOEKI TECHNO-SYSTEM LTD.
Tokyo Engineering Co., Ltd.
Tokyo Hatsujyo Manufacturing co.,Ltd
TOKYO KIKAI SEISAKUSHO, LTD.*
Tokyo Oilanalyst Co.,Ltd*
TOKYO SEIKI KOSAKUSHO
TOKYO SEIMITSU CO., LTD
Tokyo seimitu hatujyou Co.,Ltd
TOKYO TAPPING MACHINE CO.,LTD.
Tokyo Technical Instruments Inc.
Tomita Co.Ltd
Tongtai Machine & Tool Co., Ltd.*
TOOL de INTERNATIONAL CO.,LTD.
Tool Discovery Co., Ltd**
Tornex Inc.
TOWA Corporation
Toyo Advanced Technologies Co.,Ltd.
TOYO CO.,Ltd (Nagano)
TOYO CORPORATION
TOYO Corporation
TOYO IRON**
TOYO KENMAZAI KOGYO LTD.
TOYO SCREEN KOGYO CO., LTD.
TOYO SEIKI KOGYO CO.,LTD.
TOYOX CO.,LTD.
TPR OSAKA SEIMITSU KIKAI CO., LTD.
TRANSOR FILTER JAPAN CO., LTD.
TRI ENGINEERING COMPANY LIMITED*
Trio Inc.
Trioptics Japan Co.,Ltd.
Triple R Co., Ltd.
TRUMPF CORPORATION
Tsubakimoto Mayfran Inc
TSUDAKOMA Corp.
TSUGAMI CORPORATION
TSUKUBA ENGINEERING LTD.
TSUNE SEIKI Co.,Ltd.
Tungaloy Corporation
TWOPLA GIKEN Co.,Ltd*

U
UEL*
UJIDEN CHEMICAL INDUSTRY CO.,LTD.
umati (c/o VDW-Forschungsinstitut e.V.)
UNIMAGTECH KK.*
UNION MATERIALS CORP.
UNION TOOL CO.
UNIPULSE CORPORATION
United Grinding Group Management AG
Universal Robots
USACH*
UTSUNOMIYA SEISAKUSHO CO.,LTD.
UYAR GmbH & Co. KG**

V
Vandurit GmbH**
Vectrix Corporation
VERNAL MANUFACTURING & ENGINEERING CO., LTD.*
Vero Software KK
VERTX MACHINERY WORKS CO., LTD
VESSEL CO., INC.
VIZEST Co.,Ltd.*
Volmer Japan Corp.
Volume Graphics Co., Ltd.
Volumetric Accuracy Research Institute Co., Ltd.*
VoluMill by ModuleWorks & VoluTurn by ModuleWorks**

W
Wagner Tooling Systems Baublies GmbH**
WAIDA MFG. CO., LTD.
WAIDA PRECISION MACHINERY CO., LTD.*
WALRUS PUMP Co., Ltd.
Walter Maschinenbau GmbH*

Wanner Engineering, Inc.*
Watanabe Seimitsu Industries, Ltd.
Weihai Huadong Automation Co.,Ltd
WEISS MACHINERY CO LTD
Werth Messtechnik GmbH**
WESTERN JAPAN TRADING CO., LTD.**
WFL Millturn Technologies GmbH & Co. KG
WIDIN CO.LTD
WIKUS-Sägenfabrik, Wilh. H. Kullmann GmbH & Co KG
WILHELM KOENIG MTM
WILLEMIN-MACODEL SA*
WINSON MACHINERY CO., LTD.*
WINTECH
Wintech Automation Co., Ltd.
WINTECH CO.,LTD.
WinTool AG
Wuhan Heavy Duty Machine Tool Group Corporation
WUHAN NEWWISH TECHNOLOGY CO.,LTD
Wuhan Raycus Fiber Laser Technologies Co Ltd
Wuxi Qingyuan Laser Technology Co Ltd
WYLER AG*

X
XEBC TECHNOLOGY CO.,LTD.
Xi an Dong Long Precision Tools Co Ltd
Xiamen Chiaping Diamond Industrial Co., LTD.
XIAMEN HJ CARBIDE TECHNOLOGY CO LTD
XUANCHENG TENIO AUTOMATIC EQUIPMENT CO.,LTD

Y
Yamada Machine Tool Co.,Ltd.
YAMADA SEISAKUSYO CO., LTD.*
YAMAGUCHI SANGYO CO., LTD.
YAMAMOTO SCIENTIFIC TOOL LABORATORY CO., LTD.
YAMASAKI GIKEN Co.,Ltd.
Yamashita works*
YAMAWA MFG.CO.,LTD.
YAMAZAKI CO.,LTD.
YAMAZAKI MAZAK CORPORATION
YAMAZEN CORPORATION
Yanase
YANGZHOU DEVELOPPING IMP&EXP CO.,LTD
YANO METALS CO.,LTD.
YASDA PRECISION TOOLS K.K.
YANSOR FILTER JAPAN CO., LTD.
YEONG CHIN MACHINERY INDUSTRIES CO., LTD.*
YESTOOL CO.,Ltd*
YEU LIAN ELECTRONICS CO., LTD.
YG-1 JAPAN Co., Ltd.
YIH TROUN ENTERPRISE CO., LTD.*
YKT CORPORATION
YODOGAWA ELECTRIC TOOL MFG CO.,LTD
YONEZAWA KOKI CO., LTD.
YONG JU PRECISION TECHNOLOGY CO., LTD.*
YOSHIKAWA IRON WORKS CO.,LTD.
Yoshikawa MAPLE Co.ltd
YU WEI INDUSTRIAL CO., LTD
YUAN JUN FONG CASTING CO., LTD
Yuan Jun industry
Yuan Yi Chang (YYC) Machinery Co., Ltd.
YUKIWA SEIKO INC.
Yuko Corporation
YUSHIRO CHEMICAL INDUSTRY CO.,LTD

Z

ZHEJIANG GEM-CHUN PRECISION INDUSTRY CO., LTD.
Zhejiang IVKE Machinery & Technology Co.,Ltd.
ZHEJIANG MEIRI INTELLIGENT MACHINERY CO LTD
ZHEJIANG SAN OU MACHINERY LIMITED COMPANY
ZHEJIANG SHANGYOU TOOLS CO LTD
Zhejiang Taixing Intelligent Equipment Co.,Ltd
Zhejiang Xinxing Tools Co., LTD.
ZHEJIANG YOUNIO TOOLS CO LTD
Zhejiang Zhiguang Precision Tools Co.,Ltd.
ZHENGZHOU DIAMOND PRECISION MANUFACTURING CO.,LTD.
Zhengzhou Sino-Crystal Diamond Co Ltd
ZHENGZHOU ZHONGNAN JETE SUPERABRASIVES CO., LTD.
ZHENGZHOU ZZDM SUPERABRASIVES CO.,LTD
Zhongyue Superhard Material Co., Ltd.
Zhuzhou Cemented Carbide Works Imp. & Exp. Co.
Zhuzhou Huarui Precision Cutting Tools Co Ltd
Zhuzhou Kerno Advanced Materials Co.,Ltd.
Zhuzhou Kunrui Carbide Co.,Ltd
Zhuzhou Sant Cutting Tools Co., Ltd.*
ZIPPERTUBING(JAPAN), LTD.
ZOLLER Japan K.K.
ZUOREN CUTTING TOOLS (SHANGHAI) CO LTD

(Additive Manufacturing Area in JIMTOF 2024)

#
3D Systems Japan
3DEO

A
Additive Industries
Aichi Sangyo Co., LTD.
APPLE TREE Co., Ltd.

B
BEIJING JINGDIAO GROUP CO., LTD.*
bestat Inc
bestat Inc*
Brule Inc.

C
CASTEM CO.,LTD.
CHITA MFG CO.,LTD
CKB Corporation
Continuum Powders
CT CoreTechnologie Asia Co., Ltd.

D
Daido Steel Co., Ltd.
DAISEN SANGYO CO.,LTD.*
DELTA ELECTRONICS (JAPAN), INC.*
DMGMORI CO.,LTD.
DMM.com, LLC,
DOHO Corporation

F
framag Industrieanlagenbau GmbH*
Fuji Koushuha Industry Co.,Ltd.*
Fusion Technology Co., Ltd.

H
haraseisakusyo.,co.ltd
HDC Co. Ltd.
Höganäs Japan K.K.
HOUGHTON JAPAN CO., LTD.*
HTL Co. Japan Ltd.

I
IAI CORPORATION**
INNOTECH CO.,Ltd.*
INNOVATEST*
IWAMA Co., Ltd.

J
JAPAN 3D PRINTER Co.,Ltd
Japan 3D Printing Industrial Technology Association
Japan Fluid System Co., Ltd.*
Japanese Society of Additive Manufacturing
JBM Engineering Corporation
JBS System GmbH*
JEOL Ltd.

K
Kanazawa University, Human Machine Innovation Laboratory
KANEMATSU ELECTRONICS LTD.*
Kanematsu KGK Corp.
KEYENCE CORPORATION
KOCEL JAPAN Co.,Ltd.*
Kurimoto Co., Ltd.

L
Lumafield

M
MAEDA SHELL SERVICE CO.,LTD*
Marubeni Information Systems.co.,Ltd
Marubishi Seisakujo Co., Ltd*
Matsuura Machinery Corporation
Matsuzawa Machinery Corporation
Mitsubishi Electric Coporation
MST Corporation*

N
NIDEC MACHINE TOOL CORPORATION
Nihonseiki Co., LTD*
Nikuni Co.,Ltd.*
nippon light metal co., ltd.
Noga Waters Ltd.

O

OGUSU CO.,LTD*
OPEN MIND Technologies Japan K.K.

P
PanOptimization LLC
PATLITE Corporation*

Q

Q-ho Metal Works

S
SAKURAI LTD.
SEA FORCE CO.
ShareLab
SHIMADA Machine tool Drives Co., Ltd*
SHOHO IRONWORKS CO.,LTD.*
SK Additive Innovation Co., Ltd.
SK Fine Co.,Ltd.
SOGYO Co., Ltd.*
SUGINO MACHINE LIMITED

T
TAIYO NIPPON SANSO CORPORATION
Technology Research Association for Future Additive Manufacturing
TKE Co.,Ltd.
TOKAI KYOHAN CO.,LTD.*
TOKAI SOFT CO., LTD.*
Tokoshie Inc.
Tokyo Metropolitan Industrial Technology Research Institute
Tokyo Metropolitan Small and Medium Enterprise Support Center

V

Value Finder Co.,Ltd.

W

Watachukikai Corp.*
Wilhelm Blessing GmbH & Co. KG*

Y

Yamaichi Precision Tools (Anhui) Co.,Ltd.
YAMAMOTO METAL TECHNOS CO., LTD.*