"Mono-Zukuri DNA" connects to the Future and the World

IMTO

Approved Event



October 30(Thu.) – November 4(Tue.)

Organizers: Japan Machine Tool Builders' Association/Tokyo Big Sight Inc. Venue: Tokyo Big Sight (Tokyo International Exhibition Center) **www.jimtof.org**

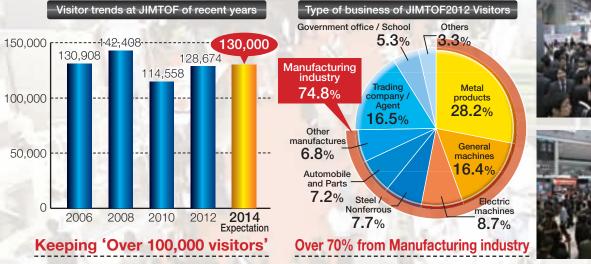
JAPAN INTERNATIONAL MACHINE TOO

Features of **JIMTOF**



Overwhelming ability to attract visitors mainly consisting of people involved in manufacturing

Less susceptible to the business climate, JIMTOF has continued to draw 100,000 or more visitors each time in recent years. People involved in manufacturing have accounted for 70 percent or more of total visitors.





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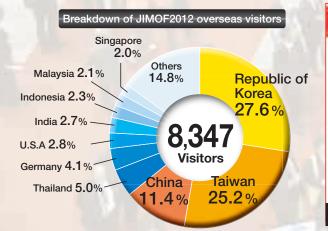


A focus of worldwide attention, good chance to develop business in Asia

Buyers from all over the world visit the trade show to find quality and high-performance products and services.

A number of people from Asian countries and regions, especially from Republic of Korea, Taiwan, and China, come to the trade fair each time.

Participating in JIMTOF makes your business move closer to the world.





Visitors from 73 countries and regions

Mono-Zukuri DNA from all over the world will meet here

At JIMTOF, top domestic and foreign manufacturers gather and compete to present new products and technologies. This is because all the makers regard JIMTOF as a place where they unveil technologies that they have been developing over many years.

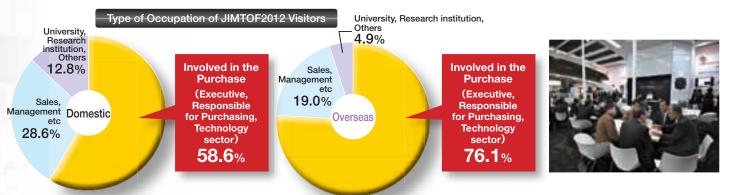
Moreover, JIMTOF has always been well-received by users and buyers visiting from around the world as a trade show where state-of-the-art and high-performance machine tools and peripherals are first introduced.

JIMTOF has supported the growth of the Japanese manufacturing industry for more than half a century. This trade fair will convey the Mono-Zukuri DNA, which has been passed down to the world, to the future.



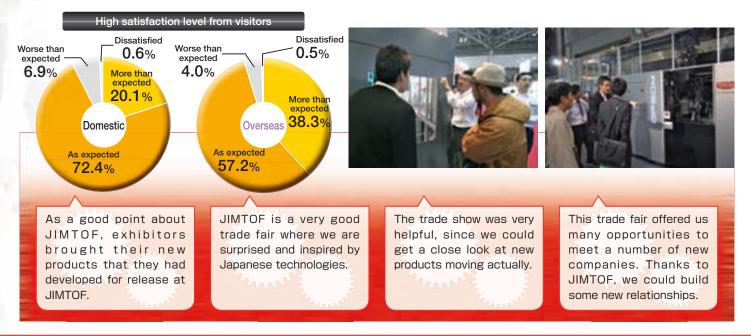
Many opportunities for business deals, with a number of visitors who are involved in the purchase of products

There are many visitors to JIMTOF who are executives and people in charge of purchase, or technical people who actually handle machine tools and are involved in purchase. This trade fair provides opportunities to directly appeal your products and technologies to make business deals.



The trade fair that is among the first in the world to show cutting-edge technologies

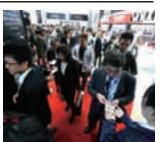
JIMTOF is highly appreciated by industry participants at home and abroad as a place that is among the first to introduce most advanced technologies, as indicated by many exhibitors that develop new products with an eye to JIMTOF. A number of exhibitors not only display new products but also demonstrate them to call attention to the strengths of the products more effectively.



Exhibitor Services: Maximize your ROI at JIMTOF

1 Gathering Visitor Data

JIMTOF uses a proprietary visitor management system, making possible accurate visitor counts and customer management that is both timely and efficient. It facilitates more reliable follow-up contacts after the show.



3 Delivery of information on the official website

Information on exhibitors, products and location of booths will be available on the website about a month before the trade fair. In addition, exhibitors can distribute their own latest news releases. Providing information on exhibitors in advance will help attract visitors to each booth and enhance the effectiveness of business negotiations.



2 Exhibitor Workshop

JIMTOF holds workshops at which you can introduce visitors to state-of-the-art technologies and solutions in a variety of fields. The inclusion of your workshop information in official event materials and on the website represents an excellent opportunity to promote your company's products and services.

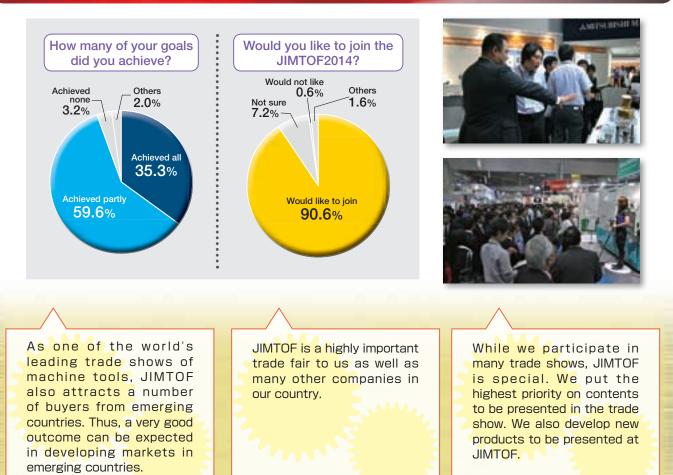


4 Advertising for exhibitors

Advertising media, which only exhibitors in JIMTOF are able to use, will be prepared. A variety of advertising media will be available, including ads on signboards inside and outside the venue and official guidebook and banner ads on the official website.



Voices of JIMTOF2012 Exhibitors



3

Concurrent Programs

Lectures and seminars

In addition to the International Machine Tool Engineers' Conference (IMEC), which focuses on the trend of cutting-edge technologies, current information on manufacturing will be offered with authorities and pioneers in various industries as lecturers.

[Achievement in the previous JIMTOF] In addition to the 15th IMEC, lectures and seminars on car manufacturing, construction, aerospace technology, and others were held.

Exhibitions by organizers

Through exhibitions as well as demonstrations given by skilled people who are active in the field of Mono-Zukuri, the power of Mono-Zukuri will be introduced.

[Achievement in the previous JIMTOF] Exhibitions and talk shows on shots used in the Summer Olympics and bobsleds that are aimed at being used in the Winter Olympics were held.

Programs for students

Information will be provided in order to get students interested in the world of Mono-Zukuri and to be of help in their future

[Achievement in the previous JIMTOF] The top seminar on machine tools "Welcome to the Promising Field of Machine Tools" and research programs on the manufacturing industry and companies were offered.

Promotional Activities for Visitors

1 Advertising and publicity campaigns

i . An announcement on the holding of JIMTOF 2014 will be posted in national newspapers and trade papers and on various Internet media. ii . Influential foreign media specialized in machine tools will be encouraged to run articles to introduce JIMTOF in advance and to cover the trade fair at the venue.

[Countries and regions of media at the previous JIMTOF]

India, Republic of Korea, Thailand, Taiwan, Czech Republic, China, Germany, and Poland

2 Delivery of information on the official website

Exhibitions, lectures and seminars, and various events will be introduced on the official website of JIMTOF. Exhibitors will be able to effectively publicize their products by posting product information and updates on the website.

3 Delivery of information via e-mail magazines

E-mail magazines will be sent to those who have registered to visit JIMTOF 2012/2014 in order to continuously generate interest for the period up to the trade fair.









4 PR activities at related trade fairs at home and abroad

Activities to call for participation in JIMTOF and to attract visitors to the trade show will be conducted at related trade fairs at home and abroad. Especially at trade fairs held abroad, JIMTOF will be publicized for local people concerned by setting up a booth for PR and holding a press conference.

[Achievement in the previous JIMTOF (overseas)]

EMO Hannover (Germany), IMTS (US), CIMT (China), EASTPO (China), SIMTOS (Republic of Korea), TIMTOS (Taiwan), and so on

5 Request for cooperation in Japan in attracting visitors

Organized activities to draw visitors will be conducted through industry associations, administrative bodies, concerned organizations, etc.

JIMTOF2012 DATA

💭 Visitors ·····	128,674 (Overseas visitors: 8	,347)
Exhibitors	815 (Overseas Exhibitors: 237	7) including co-exhibitors and represented companies
Exhibition scale	· 5,092 booths(45,828 ㎡)	
Conferences & Seminars	· 30sessions	A Description of the second seco
Exhibitors Workshops	· 37sessions	
💭 International associations	· 1 4	A ALL DE CARDON DE C
🐡 University & institution for IMEC poster sessions	· 38organizations / 59sessions	A DI CONTRACTORIO
Catalogue exhibit	- 29	

≪Media Coverage≫

💭 Japanese: 781 Overseas: 86 Total: 867

Outline

Name of Ex	hibition:	Opening Ho	ours: 9:00 - 17:00
	JIMTOF2014	Venue:	Tokyo Big Sight (Tokyo International Exhibition Center)
	The 27th Japan International Machine Tool Fair	Net Exhibit	Space: (projected)
Purpose:	For the contribution to the development of industry and		45,000 m ² (about 5,000 booths) planned
	trade promotion through increased international	Indoor Exhi	bition Space:
	transactions and technical exchanges of machine tools		82.660 m ²
	and their related equipment.	Exhibits:	Machine tools (Metal cutting, Metal forming)/
Organizers	Japan Machine Tool Builders' Association		Machine tool accessories/ High speed steel tools /
g	Tokyo Big Sight Inc.		Cemented carbide tools/ Diamond, CBN tools/
Supporting	Organizations: (to be confirmed)		Grinding wheels and abrasives /Gears and Gear Devices/
eappering	Ministry of Foreign Affairs		Oil hydraulic, water hydraulic and pneumatic machinery/
	Ministry of Economy, Trade and Industry		Precision measuring machines and instruments/
	NHK (Nippon Hoso Kyokai: Japan Broadcasting Corporation)		Optical measuring instruments/ Testing machinery/
Cooperatin	g Organizations:		Controller and related software (CAD/CAM etc.)/
eeeperatii	Japan Machine Tool Importers' Association /		Other associated machinery and equipment, raw materials,
	Japan Forming Machinery Association /		technologies and publications
	Japan Precision Machine Association /		(Please refer to "CLASSIFIED LIST OF EXHIBITS" page 13.)
	The Japan Solid Cutting Tools' Association /	Qualified Ex	
	Japan Cemented Carbide Tool Manufacturers' Association /	Qualifica E	Business engaged in the design, manufacture or sale of
	Japan Machine Accessory Association /		the "exhibits" listed above as well as the industry
	Japan Precision Measuring Instruments Association /		associations thereof, and other organizations that may
	Japan Grinding Wheel Association /		concern. An Agent is required to submit the manufacturer's
	Industrial Diamond Association of Japan /		consent form or proxy to Organizers. Exhibitors must
	Japan Optical Measuring Instruments Manufacturers' Association /		exhibit their products in full duration of the opening period,
	Japan Fluid Power Association /		and be resident at their booths.
		Booth Unit	Size: 9m ² (3m x 3m)
	, , ,		All visitors and exhibitors are requested to register.
Date:	October 30 (Thur.) - November 4 (Tue.), 2014 (6 days)		: Classified display of the exhibits above in principle.
		Line Layout	

General Regulations

1. Booth Rental Fees

	Size	Per Booth	Consumption Tax(8%)(※)	Total
Organizers' Members	9m² (3m×3m)	JPY 270,000	JPY 21,600	JPY 291,600
Members of Cooperating Organizations, and Overseas Associations		JPY 300,000	JPY 24,000	JPY 324,000
Non-members (Domestic/Overseas)		JPY 360,000	JPY 28,800	JPY 388,800

*Under the Consumption Tax Act, the consumption tax rate will be 8 percent. Regardless of the date of payment for booth charge, the consumption tax rate applicable during the period in which JIMTOF is held shall be applied. If the consumption tax rate is changed pursuant to the Consumption Tax Act, the amount of consumption tax shall also be changed.

1-1 The "Overseas Associations" are associations which had taken part in the International Information Center at the 24th, 25th and 26th JIMTOF. Members of overseas associations shall apply for the fair through the association of which they hold the membership. Overseas government agencies which Organizers admit have same conditions as overseas associations.

*For participation in the past three exhibitions, contact: Japan Machine Tool Builders' Association (Please refer to P.7)

1-2 A 10% discount granted for the application of 21 booths or more. (No discount granted for 20 booths or less) For example, if a member of an overseas association applies for 30 booths,

1-20 booth: 20 booths x JPY 300,000 = JPY 6,000,000

21-30 booth: 10 booths x JPY270,000 = JPY2,700,000

8% Consumption Tax: JPY 696,000 TOTAL AMOUNT: JPY 9,396,000

1-3 Booth specifications:

Space Only (If Exhibitors need partitions, Organizers will prepare partitions that they have. The partitions make the booth space a little bit smaller by their thickness.)

*For package booths including basic decorations, please refer to "Exhibitors Manual".

1-4 Booth rental fees include the following:

(1) Exhibition space during the fair as well as the delivery/removal periods.

- (2) Exhibitor's badges. (The number of the badges provided differ according to the size of booth.)
- (3) Invitations (The number of the invitations provided differ according to the size of booth.)
- (4) Listing on the Official Guidebook and its offer.
- *Listing of Represented companies costs additionally. (Please refer to 2-3-(3) for "Represented companies").
- (5) Listing on JIMTOF official website.

1-5 Payment of Utility usage and service fees(After the Exhibition):

We charge for the utility usage and service as below after the exhibition.

- (1) Use of electricity, water supply & drainage, compressed air, communication equipment, and flooring works
- (2) Visitor Invitations' fees beyond the provided number
- (3) Use of meeting or conference rooms
- (4) Advertisements on the organizer-issued printed materials
- (5) Guidebook Listing fee for Represented companies
- (6) Other service provided by the Organizer
- *Please see the "Exhibitors Manual" for more details.

2. Exhibition Application and Agreement

2-1 Application Period

	Application Period
Members of Organizers, Cooperating Organizations, and Overseas Associations	October 1 - October 31, 2013
Non-members (Domestic/Overseas)	November 1 - November 30, 2013

*Any application submitted later than the deadline is not acceptable.

*Applications ARE NOT handled on a first-come-first-served basis. Organizers decide to receive an application taking the classification of exhibits into account. *Some application may not be accepted as stated in the Exhibition Provision 2-4 (Please refer to P.8)

2-2 Application Schedule (It may be changed according to the situations)

Exhibit		Payment	
Middle of January 2014 Notification of application acceptance		The 1st invoice for the half amount of the total booth rental fees	
	•	+	
End of February		Payment Deadline for the half amount of the total booth rental fees	
	•	+	
End of March	Notification of the booth location	The 2nd invoice for the balance of the total booth rental fees	
	•	+	
End of April	•	Payment Deadline for the balance of the total booth rental fees	
	•	+	
	Exhibition Agre	eement	
	+	•	
June	Exhibitor Briefing (Tokyo, Osaka, Nagoya)		
	+		
August - October	Submit all of the application documents for services (Application found in the "Exhibitors Manual" or on the web site)		
	+	•	
October	Delivery period (Time periods differ according to exhibitor)		
	+	•	
October-November	JIMTOF 2014 Date: October 30 (Thur.) - Nove	mber 4 (Tue.), 2014	
	+		
November	Removal period (Time periods differ according to exhibitor)	•	
	•	•	
December	•	The invoice for the utility usage and service fees	
January 2015	The issue of Final Report for JIMTOF 2014		

JIMTOF 2014

2-3 Application to exhibit

- (1) Fill in the required information on the official application form and either mail it to the address given below during the application period. Applications sent by post must be postmarked no later than the deadline.
- (2) If you are a registered member of the organizer or cooperating organizations, send your application to their office; they can also supply any further information you might require.
- (3) In the case that multiple companies apply to exhibit within the same booth space, the application and all other arrangements should be completed by a principal representative applicant, including the payment of all applicable fees and other procedures.

In the case of exhibitors other than the representative applicant, exhibitors that provide their own companies employees and exhibit their own company's products or services in the booth shall be referred to as "co-exhibitors," those companies that only provide products or services for exhibit, shall be referred to as "represented companies."

Co-exhibitors and represented companies should notify the organizer of JIMTOF of the items to be exhibited in the joint booth, and provide their company name, addresses, telephone and fax numbers (there is no prescribed format for this notification, although it should be provided in either Japanese or English). Also, in the case of trading companies or sales agents exhibiting the products or services of other companies, the manufacturing company's consent or letter of proxy (explained in the following section) is acceptable in place of the Co-exhibitor/Represented company notice, provided that the document includes the requisite information. (Please note that the conditions for services provided to exhibitors by the JIMTOF organizer differ for principal representative applicants, co-exhibitors and represented companies (including for example, the fees for guidebook listing). Further details will be notified in the "Exhibitor Manual."

- (4) If an agent is making an application on behalf of a manufacturer, the application must be accompanied by a consent form or letter of proxy signed by a representative of the manufacturer of the products to be displayed. There is no prescribed format for the consent form or letter of proxy; however, if the manufacturer in question is based overseas, the document must be in either Japanese or English.
- (5) The person making the application must have authority within the applicant organization for signing a contract to exhibit at this trade fair. Moreover, the application is itself a contract; therefore, it will only be accepted if signed by the said representative of the applicant organization, or if it bears the impression of his/her registered seal.
- (6) Applications to exhibit must be accompanied by simple documentation for the products to be displayed of sufficient detail to allow the organizers to determine what categories they belong to (refer to "CLASSIFIED LIST OF EXHIBIT" on page 13). First-time applicant should also include a company profile with their application.
- (7) Should any of the information provided on or with the application change at a later date, please notify the JIMTOF Fair Management at Tokyo Big Sight, Inc. as soon as possible and obtain its approval.

Send Applications to: (for the Members of Organizers and cooperating organizations)

Please note that the organizations to which and the manner in which the applications are to be sent differ depending on the organizations. Applicants are requested to contact the respective organizations to confirm.

Organization	TEL	FAX	E-mail	Web Site
Japan Machine Tool Builders' Association	+81-3-3434-3961	+81-3-3434-3763	imd2k11@jmtba.or.jp	http://www.jmtba.or.jp
Japan Machine Tool Importers' Association	+81-3-3501-5030	+81-3-3501-5040	info@jmtia.gr.jp	http://www.jmtia.gr.jp
Japan Forming Machinery Association	+81-3-3432-4579	+81-3-3432-4804	info@j-fma.or.jp	http://www.j-fma.or.jp/
Japan Precision Machine Association	+81-3-3431-5054	+81-3-3434-6955	info@japma.jp	http://www.japma.jp/
The Japan Solid Cutting Tools' Association	+81-3-3433-6891	+81-3-3432-6947	info@kouguko.com	http://www.kouguko.com/
Japan Cemented Carbide Tool Manufacturers' Association	+81-3-3851-1943	+81-3-3851-1678	choko@jctma.jp	http://www.jctma.jp/
Japan Machine Accessory Association	+81-3-3431-4103	+81-3-3434-2613	info@jmaa.or.jp	http://www.jmaa.or.jp/
Japan Precision Measuring Instruments Association	+81-3-3434-9557	+81-3-3434-1695	info@jpmia.gr.jp	http://www.jpmia.gr.jp
Japan Grinding Wheel Association	+81-3-3431-5644	+81-3-3431-5645	toishi@river.ocn.ne.jp	http://www18.ocn.ne.jp/~toishi/
Industrial Diamond Association of Japan	+81-3-3580-0849	+81-3-3580-0840	idajapan@alles.or.jp	http://www.alles.or.jp/~idajapan/
Japan Optical Measuring Instruments Manufacturers' Association	+81-3-3435-8083	+81-3-3435-8083	info@j-oma.jp	http://www.j-oma.jp
Japan Fluid Power Association	+81-3-3433-5391	+81-3-3434-3354	info@japan-fluid-power.or.jp	http://www.japan-fluid-power.or.jp/
Japan Testing Machinery Association	+81-3-5289-7885	+81-3-5289-7889	jtm@aurora.ocn.ne.jp	http://www.jtma.jp
Japan Gear Manufacturers Association	+81-3-3431-1871	+81-3-3431-1872	info@jgma.org	http://www.jgma.org/

Send Applications to: (for the Members of Overseas Associations and the Non-members) Tokyo Big Sight Inc. JIMTOF Fair Management

3-11-1 Ariake, Koto-ku, Tokyo 135-0063 JAPAN

2-4 Application Acceptance and Booth Adjustment

After receipt of the application, Organizers will notify the applicant in writing as the official acknowledgement by the middle of January 2014. However, there might be cases that Organizers exercise its discretion to limit the number of the booths requested or cannot accommodate the application taking into account previous exhibit records of applicants when total demand exceeds the exhibition floor capacity or reviews of the application reveal irregularities. In these cases, Organizers will notify such applicants to that effect in writing by the middle of January, 2010. In this regard, Organizers or the cooperating organizations shall not be liable for any damage caused by rejection of the application or reducing the number of booths.

2-5 Payment Terms

Organizers will send the applicant the first invoice for the half amount of the total booth rental fees as subscription money, together with the official acknowledgement by the middle of January, 2014, which the applicant shall remit to the specified bank account by the due date stated on the invoice. Then, Organizers will send the applicant the second invoice for the balance of the total booth rental fees by the end of March, 2014, which the applicant shall remit to the specified bank account by the due date stated on the invoice. (Bank handling charges are the liability of the applicant.) In case the applicant is a member of cooperating organizations, the organization may handle billing and collection of the fees on behalf of Organizers.

2-6 Cancellation or Modification of Application

Organizers will not accept cancellation or modification of the application after it is approved, except for the case in which Organizers exceptionally approve them after receipt of written requests from the applicant. In case of cancellation, Organizers, or the cooperating organizations will not refund the paid-up amount to the applicant, regardless of the reasons for it.

2-7 Exhibition Space Allocation

Organizers will decide on the allocation of the exhibition space (please refer to Article 3 of the Exhibition Agreement, page 11) and will notify the applicant of the space allocation, together with the second invoice. The applicant has no right to oppose or demand changes with respect to the allocated exhibition space. Also, the applicant is not allowed to conduct such actions on part or all of the allocated exhibition space as selling/buying, collateralizing, transfer or lending with or to any third party, except for co-applicants. (The co-applicant is a company which wants to share the same exhibition space with the principal applicant, and approved by Organizers beforehand.)

2-8 Exhibition Agreement

The exhibition agreement shall take effect from the date when Organizers confirm the full payment of the booth rental fees by the applicant. After the effective date, the applicant will have the right as an exhibitor to use the allocated exhibition space. If the payment is not made by the specified due date, the agreement shall not take effect, and therefore the applicant will not have the right to use the exhibition space. In this case, Organizers, or the cooperating organizations will not refund the paid-up amount to the applicant, regardless of the reasons for it.

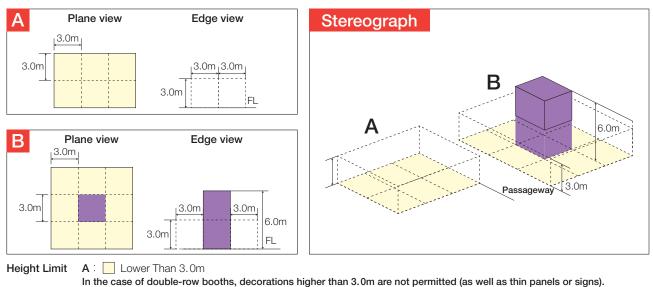
2-9 Cancellation or Modification of Exhibition Agreement

Organizers will not accept cancellation or modification of the exhibition agreement after it is concluded, except for the case in which Organizers exceptionally approve them after receipt of written requests from the exhibitor. In case of cancellation or modification, Organizers will not refund the paid-up amount to the exhibitor because of the cancellation or the reduced amount because of the modification, regardless of the reasons for them. If the exhibitor loses the qualification of the member of cooperating organizations or overseas associations, the agreement shall be automatically changed, and the status of the exhibitor is also changed to the "Non-member". In this case, Organizers will additionally charge the exhibitor with the difference of the booth rental fees. If the exhibitor does not start using the allocated exhibitor will lose the right to use the space. In this case, Organizers will not refund the paid-up amount to the exhibitor. Furthermore, Organizers, or the cooperating organizations shall not be liable for any damage caused by such actions.

3. Display and Decoration

3-1 Decoration Height Requirements

All decorations (including cabinets, audio visual materials and booth interior lighting) must be confined to a maximum height of 3.0m. However, the height limit for decorations rises up to 6.0m in the area which is 3.0m away from passage-ways, adjacent booths and walls (refer to the pictures below. Banners are the exceptions. Please see "3-3. Banners"). For reasons of fire safety, the construction of roofed or covered booths and decorations over 3.0m high are limited to the approval of Organizers. Exhibitors wishing to include any of these contradictions must apply and submit blueprints to Organizers to obtain permission. After consulting with the Fire Department, Organizers will study the drawings and advise the Exhibitor as to the location of smoke detectors, emergency aisles and if needed to install additional water sprinklers. There is no height limit for the exhibits, however, please check with the application form and notify Organizers when the exhibit is over 3.0m.



3-2 Eased restrictions on the height for installation of lighting equipment

Only when exhibitors, which occupy 15 or more exhibition stand units, meet the following requirements, they shall be able to install lighting equipment measuring up to six meters in height, with no setback from the edge of passage and a one-meter setback from the next exhibition stand.

- (1) If lighting equipment measuring up to three meters in height cannot apply enough light in showing exhibits to visitors due to the characteristics of these exhibits (for example, when a large machine is displayed at the edge of a passage)
- (2) If it is considered that the lighting equipment measuring more than three meters, which should be placed in an exhibition stand set adjacent to a wall of the venue, does not affect the view of other companies' exhibition stands
- (3) The exhibitor has submitted an installment plan document to the organizer in advance and has obtained permission.
- (4) The lighting equipment that is allowed to be installed should meet the following requirements:
 - ① The lighting equipment should consist of lighting that applies light to exhibits and the support structure and should not have a decorative factor.
 - ② Their shapes should enable the lighting to be installed on the top of the support structure.
 - ③ The support structure must be necessary for the installation of the lighting.
 - ④ The lighting and its support structure should not have any factors suggestive of certain companies such as the name of exhibitors and logos.
 - (5) The color of appearance should be a simple color such as white, black, or silver, and should not clearly stand out.

3-3 Two-Story Booth (Three or more stories are not permitted.)

At JIMTOF 2014 there will be no fees levied on 2nd-story floor space; however, a 2-story structure may only be erected by exhibitors who have contracted for 15 booths or more at that location. Also, 2nd-story space may only be used for sales meetings. Full details of conditions applying to such structures will be made available in the Exhibitors Manual.

3-4 Banners

For security reasons, Organizers will make and put up all banners for the Exhibitors at the Exhibitors' expense.

3-5 Decoration Materials

All materials used for decorations must be approved as fire proofed by the Japanese Fire Defense Law. Exhibitors wishing to use materials approved by overseas laws are required to submit a copy of certification (should be with Japanese translation) and a sample of the material to Organizers. Organizers will submit those documents to the fire authorities, and materials which are approved by the authorities can be used at the fair.

*For more details about displays and decorations, including regulations above, please refer to "Exhibitors Manual".

B: Lower Than 6.0m

JIMTOF 2014

4. Handling of Fire and Hazardous Materials

The exhibitor is not permitted to use open flame or to bring hazardous materials in the exhibition area by The Fire Prevention Ordinance in Tokyo, except for the case in which they obtain the written permission in advance from the local fire station under jurisdiction. Even in the case of the permission from the fire authorities, there might be a limit to the amount of hazardous materials to be brought in, which is determined booths. Also, the exhibitor is not permitted to operate machines containing oil in excess of specified volume.

The "open flame" means a device or an object that generates a flame or spark, or a device, the heating unit of which is exposed to the outside. The "hazardous materials" indicates gunpowder, combustible gas, and other materials listed on the annexed table of the Fire Service Law, 4th group. (See the annexed table.) The exhibitor who wants to use these hazardous materials in the exhibition is requested to state to that effect in the application form. Also, the exhibitor can contact Organizers for the reference materials or more detailed information.

Annexed Table of the Fire Service Law 4th Group

Name	Property	Specified. Qty(Lit)
Special flammable		50
1st Class	water insoluble	200
Petroleum	water soluble	400
Alcohol		400
2nd Class Petroleum	water insoluble	1,000
	water soluble	2,000
3rd Class Petroleum	water insoluble	2,000
	water soluble	4,000
4th Class Petroleum		6,000
Animal and vegetable oil		10,000

Per one section

5. General Information

5-1 Retail Sales

The on-site sale of exhibit items is strictly prohibited during the fair period. Only publications related to machine tools can be sold.

5-2 Cancellation of Fair

The organizers may be forced to cancel the fair due to causes not attributable to their faults such as natural disasters or acts of God. The organizers, however, shall not be liable to the exhibitor for any damage caused by the cancellation.

5-3 Change of Fair Schedule

The organizers may be forced to change the fair period or its opening hours due to causes not attributable to their faults such as natural disasters or acts of God. The exhibitor cannot cancel or modify the application or the agreement based on such changes. Also, the organizers shall not be liable to the exhibitors for any damage or the added costs caused by the changes of the fair schedule.

5-4 Organizers' Care and Exemption from Liability

The organizers shall exercise their due care for the management, maintenance, protection and preservation of the entire exhibition hall and the exhibits during the fair as well as the delivery/removal periods. The organizers, however, shall bear no liability for any damage to or pilferage loss of the exhibits or other displayed items due to causes not attributable to their faults such as natural disasters or acts of God.

5-5 Compensation for Damages

The exhibitor shall take full responsibility for any damage to the facilities, building structures of the venue, or persons caused by the negligence of the exhibitor, its agents or representatives.

5-6 Responsibility for Payment

Exhibitors will pay all exhibitor fees and expenses invoiced by the JIMTOF organizers and bear responsibility until all payment are complete.

5-7 Bonded Display Area

The organizers will apply for the designation of bonded display area so that the exhibits can be displayed as bonded items. The exhibitor who wants to display the exhibits as bonded items is requested to notify Organizers in advance by indicating to that effect in the application form.

5-8 Observance of Regulations

The exhibitor shall observe the regulations laid out in the "General Regulations", "Exhibition Agreement", "Exhibitors Manual" and other regulations established by the organizers. The organizers reserve the right to cancel the application or the exhibition agreement if the exhibitor fails to observe the regulations. In this case, the organizers shall not be liable for any damage to the exhibitor caused by such actions.

5-9 Jurisdiction and Interpretation of Agreement

Any litigation between the organizers and the exhibitor arising from the "Exhibition Agreement" shall fall under the jurisdiction of the Tokyo District Court. In this case, the "Exhibition Agreement" shall be interpreted on the basis of the Japanese language version of the agreement and in accordance with the laws of Japan.

JIMTOF2014 (The 27th Japan International Machine Tool Fair) Exhibition Agreement

The Applicant and Tokyo Big Sight Inc. (hereinafter referred to as "TBSI") agree with and observe this Exhibition Agreement for JIMTOF 2014 (The 27th Japan International Machine Tool Fair) (hereinafter referred to as "JIMTOF 2014") to be held from October 30 to November 4, 2014.

Article 1- Application for Exhibition and Agreement

- (1) The applications for both the exhibition and the Exhibition Agreement shall take effect when TBSI receives the application form from the Applicant.
- (2) In case that the Applicant holds a membership of the organizer or the cooperating organizations (hereinafter referred to as the "Member"), its submission of the application to the organization of which the Applicant is a member shall be deemed to be a formal application for both the exhibition and the Exhibition Agreement.

Article 2 - Subscription Fee

- (1) TBSI shall send the Applicant the first invoice for the half amount of the total booth rental fees as subscription fee that shall be calculated on the size of the exhibition space allocated as stipulated in Article 3 together with the official acknowledgement of the exhibition application. The Applicant shall pay the amount by remittance to the bank account by the due date, all of which are as per specified in the invoice. In cases that TBSI exceptionally approves the written requests of the application cancellation from the Applicant or the payment of the subscription fee from the Applicant is not confirmed by TBSI by the due date, the application shall be deemed cancelled and lost its effect. In this case, TBSI shall not be required to refund any amount of fees already received, regardless of the reason.
- (2) In case that the Applicant is a Member and the organization itself charges the Applicant with the subscription fee, the payment to the organization by the Applicant shall be deemed the payment to TBSI. (The same shall apply with respect to both the payment and receipt of the subscription fee under this Agreement.)

Article 3 - Exhibition Size and the Location

The size of the exhibition space shall be determined by TBSI through booth adjustment based on the number of booths applied for by the Applicant, and notified the Applicant with the official acknowledgement. TBSI shall notify the Applicant of the location of the exhibition space after the booth allocation is determined. The Applicant shall have no right to object to the allocation of the exhibition space or request change of the exhibition space determined by TBSI. (The size and location of the exhibition space are hereinafter referred to as the "Exhibition Space".)

Article 4 - Booth Rental Fees

- (1) TBSI shall send the Applicant the second invoice for the remaining half amount of the total booth rental fees. The Applicant shall pay the amount by remittance to the bank account by the due date, all of which are as per specified in the invoice.
- (2) In case that the Applicant is a Member and the organization itself charges the Applicant with the booth rental fees, the payment to the organization by the Applicant shall be deemed the payment to TBSI. (The same shall apply with respect to both the payment and receipt of the booth rental fees under this Agreement.)

Article 5 - Exhibition Agreement and Usufructuary Right to Exhibition Space

The Exhibition Agreement shall take effect from the date when TBSI confirms the full payment of the booth rental fees by the Applicant. After the effective date, the Applicant shall have the right to use the Exhibition Space as an exhibitor. In cases that TBSI exceptionally approves the written requests of the cancellation from the Applicant after receipt of the full payment of the booth rental fees or the full payment by the Applicant is not confirmed by TBSI by the due date, the Exhibition Agreement shall be deemed cancelled and the Applicant loses the right to use the Exhibition Space. In this case, TBSI shall not be required to refund any amount of fees already received, regardless of the reason.

Article 6 - Period of Usufructuary Right

The Exhibitor may use the Exhibition Space for the fair period, from October 30 to November 4, 2014, and the delivery/removal periods as assigned by TBSI; provided that the Exhibitor shall lose its usufructuary right once the Exhibitor is deemed by TBSI to have restored the Exhibition Space to its original condition as stipulated in Article 16 prior to the expiration of said period.

Article 7 - Prohibition of Assignment of Exhibition Space The Exhibitor may not pledge, hypothecate, assign or sublet all or any part of the Exhibition Space to any third party, whether for consideration or otherwise, nor exchange it with another Exhibitor; provided, however, that this shall not apply in case where a part of the Exhibition Space is to be

a prior written notification with and received approval from TBSI in advance. Article 8 - Cancellation or Modification of Exhibition Agreement

used by or sublet to a Co-exhibitor or Represented company who has filed

- (1) The Exhibitor may not cancel or modify any part of this Exhibition Agreement, except the case in which TBSI exceptionally approves the cancellation or modification after receipt of written requests from the Exhibitor. In case of cancellation, TBSI shall not be required to refund any amount of fees already received, regardless of the reason. Provided further that even if such modification gives rise to a reduction of the amount of fees already received, TBSI shall not be required to refund any such fees. If the Exhibitor loses the qualification of the Member, the Agreement shall be automatically changed, and the status of the Exhibitor is also changed to the "Non-member". In this case, TBSI will additionally charge the Exhibitor with the difference of the booth rental fees.
- (2) If any of the following events should occur with the Exhibitor, TBSI may cancel or modify the Exhibition Agreement without any prior notification. In this case, TBSI shall not be required to refund any amount of fees already received, regardless of the reason, or shall not be liable for any resultant damage which may be incurred by the Exhibitor. If the Exhibition Agreement is cancelled during the fair period, the Exhibitor must cancel all exhibition actions and restore the Exhibition Space to its original condition at the Exhibitor's expense as stipulated in Article 16 of this Agreement and return same to TBSI.
 - 1) If the Exhibitor is deemed likely to contradict the purpose of the fair.
 - 2) If the Exhibitor is deemed likely to disturb public order or offend good morals.
 - If the Exhibitor is deemed likely to cause trouble or material inconvenience to other exhibitors.
 - If the Exhibitor is deemed likely to cause damage to the venue building, or equipment and facilities installed therein.
 - 5) If the Exhibitor is deemed as a crime syndicate, a member of a crime syndicate, an affiliate of a crime syndicate, a corporate extortionist, a social activist, etc. (collectively referred to as "antisocial forces"), or if it is deemed that the exhibitor is not fit to the fair.
 - 6) If any misrepresentation is discovered in the application form for the fair.
 - If TBSI withhold their consent to any changes in the Exhibitor's statements included in the application form for the fair.
 - If the Exhibitor breaches any of the provisions of this Exhibition Agreement, the "Exhibitors Manual" or any other regulations established by TBSI, or otherwise fails to comply with TBSI's instructions.
 - If any of the foregoing events occurs with the Co-exhibitor or Represented company.
 - 10) If the Exhibitor fails to remit the prescribed fee by the prescribed due date.
 - 11) If the Exhibitor is otherwise deemed to constitute a hindrance to the management and operation of the fair.

Article 9 - Change of Schedule and Cancellation of Fair

- (1) TBSI may change the dates of the fair period or cancel the holding of the fair altogether due to any cause not attributable to its fault including natural disasters and acts of God.
- (2) In the event of any change to the dates of the fair under the preceding Paragraph, TBSI may modify this Exhibition Agreement without prior notice. The Exhibitor may not cancel or modify this Exhibition Agreement by reason of such modification. TBSI shall not be liable for any resultant loss or damage which may be incurred by the Exhibitor because of such modification.
- (3) In the event of the cancellation of the fair under Paragraph (1), TBSI may cancel this Exhibition Agreement without prior notice, and shall not be liable for any resultant loss or damage which may be incurred by the Exhibitor because of such cancellation.

Article 10 - Organizer's Care and Exemption from Liability

- (1) TBSI shall exercise its due care for the management, maintenance, protection and preservation of the entire exhibition hall and the exhibits contained therein during the fair period as well as the delivery/removal periods, and thereby endeavor to achieve smooth operation of the fair. In so doing, TBSI may request the Exhibitor to suspend or restrict delivery, removal or exhibition of exhibits and demonstrations, and to take any other necessary measures. In such cases, the Exhibitor shall immediately take the necessary measures.
- (2) If the Exhibitor fails to take such measures promptly as requested under the preceding Paragraph, TBSI shall be entitled to take any measures deemed necessary at the Exhibitor's expense. In such a case, TBSI shall not be liable for any resultant loss or damage which may be incurred by the Exhibitor.
- (3) TBSI shall not be liable for any loss or damage arising from any damage caused to, or theft of, the Exhibitor's exhibits, booth display or other items due to any cause not attributable to its fault including natural disasters and acts of God.

Article 11 - Exhibitor's Care

- (1) The Exhibitor shall, on its own responsibility and cost, exercise its due care for the proper management of its exhibits, booth display and other such items during the fair period as well as the delivery/removal periods. In the course of delivery, removal and exhibition of the exhibits, and of their demonstration, the Exhibitor shall endeavor to contribute to the smooth operation of the fair in accordance with the provisions of this Exhibition Agreement, "Exhibitors Manual", and other regulations established separately by TBSI.
- (2) The Exhibitor shall be liable for any loss or damage inflicted on TBSI or any third parties caused by the negligence of the Exhibitor or any of its agents or representatives.
- (3) The provisions of Paragraphs (1) and (2) relating to the liabilities of the Exhibitor shall be mutatis mutandis applied to the liabilities of the Coexhibitor or Represented company.
- (4) The Exhibitor shall be jointly and severally liable with the Co-exhibitor or Represented company with respect to the liabilities of the Co-exhibitor or Represented company under Paragraphs (2) and (3) as mutatis mutandis applied by the immediately preceding paragraph.

Article 12 - Exhibits

- (1) The Exhibitor may exhibit only such articles as designated in the "Outline" of the "Guide to Exhibit" and approved as such by TBSI beforehand.
- (2) If the Exhibitor exhibits any article in violation of the preceding Paragraph, TBSI may require the Exhibitor to remove said article immediately at the Exhibitor's expense. In such a case, the Exhibitor shall immediately remove the article in question from its exhibits.
- (3) If the Exhibitor fails to remove the article immediately as required under the terms of the preceding Paragraph, TBSI shall be entitled to remove said article from the exhibits, and take other measures deemed appropriate by TBSI at the Exhibitor's expense. In such a case, the Exhibitor may not place any demand or raise any objection against any such measure, and TBSI shall not be liable for any resultant loss or damage which may be incurred by the Exhibitor.

Article 13 - Fees Payable for Use of Facilities

- (1) When the Exhibitor finds it necessary to use the facilities and services provided by TBSI, the Exhibitor must go through the formalities prescribed in the "Exhibitors Manual" separately established by TBSI and pay the prescribed fees by the prescribed due date.
- (2) The Exhibitor shall apply for and be liable for the payment of the fees and any other necessary procedures for the Co-exhibitor or Represented company's use of the facilities and services provided by TBSI.

Article 14 - Booth Display

- (1) The Exhibitor shall, on its own responsibility and at its own cost, execute decorative work within the Exhibition Space.
- (2) In executing said decorative work, the Exhibitor shall abide by the relevant provisions of the "Exhibitors Manual" established separately by TBSI.
- (3) If the Exhibitor executes booth display in violation of the preceding Paragraph, TBSI may require the Exhibitor to carry out work immediately to repair or rectify same at the Exhibitor's expense. In such a case, the Exhibitor shall immediately implement repairs or rectification to the decor in question.
- (4) If the Exhibitor fails to carry out repair work or rectification immediately as required under the preceding Paragraph, TBSI shall be entitled to repair or rectify said booth display, and take all other measures deemed appropriate by TBSI at the Exhibitor's expense. TBSI shall not be liable for any resultant loss or damage which may be incurred by the Exhibitor.

Article 15 - On-the-Spot Inspections

(1) When it is necessary for the security, fire or crime prevention, or other matters relating to the venue administration and operation, TBSI or its representative may enter the Exhibition Space, inspect the Exhibition Space and take any measures deemed appropriate by TBSI after giving prior notice to the Exhibitor; provided that in the case of an emergency where TBSI cannot give prior notice to the Exhibitor TBSI may carry out such inspection and report same to the Exhibitor immediately afterward. In the situation stipulated in the preceding Paragraph, the Exhibitor shall cooperate for the measures taken by TBSI.

Article 16 - Restoration to Original Condition

- (1) The Exhibitor shall return the Exhibition Space to TBSI after removing all exhibits, booth display and all other fixtures and equipment set up by the Exhibitor within the Exhibition Space at its own expense, and restore the Exhibition Space to its original condition (these acts are hereinafter referred to as "Restoration to Original Condition") by this Exhibition Agreement has terminated upon the expiration of the period of usufructuary rights to the Exhibition Space or cancellation of the Agreement.
- (2) When the Exhibitor fails to carry out Restoration to Original Condition pursuant to the preceding Paragraph, the Exhibitor shall be deemed to have waived its rights of ownership to any and all exhibits, decor and other articles found in the Exhibition Space, and TBSI may dispose of any such article as it sees fit at the Exhibitor's expense. The Exhibitor may not make any demand nor raise any objection in connection therewith.
- (3) In carrying out Restoration to Original Condition of the Exhibition Space, the Exhibitor may not petition for the purchase of any of its exhibits, decor and other articles, demand payment of eviction compensation, nor make any other claim whatsoever to TBSI.

Article 17 - Prohibited Acts

- The Exhibitor may not resort to any of the following acts: The sale of exhibits on the spot (excluding books concerning exhibited articles or to the extent otherwise approved by TBSI)
- (2) The display of exhibits, execution of booth display, or engagement in advertising such as distribution of catalogs at any site within the venue other than the allocated Exhibition Space, except to the extent otherwise approved by TBSI beforehand
- (3) Any act that may cause trouble to other exhibitors, visitors or TBSI
- (4) Any act that may cause damage to the venue building, facilities or site
- including the Exhibition Space(5) Any act prohibited in this Exhibition Agreement, "General Regulations", "Exhibitors Manual" or other regulations established separately by TBSI.

Article 18 - Observance of Regulations

The Exhibitor shall observe the provisions laid out in this Exhibition Agreement, "General Regulations", "Exhibitors Manual" or other regulations established separately by TBSI. TBSI may, under compelling circumstances, modify any of these regulations. The Exhibitor hereby agrees to such modification beforehand, and undertakes to observe the modified regulations.

Article 19 - Jurisdiction

Both parties hereto agree that the Tokyo District Court shall have jurisdiction over any litigation between the parties arising from this Exhibition Agreement. In the case of such proceedings, all provisions shall be interpreted on the basis of the Japanese language version of this Exhibition Agreement and in accordance with the laws of Japan.

Article 20 - Status of the Organizations

In case where TBSI entrusts the other organizer and/or any of the cooperating organizations regarding JIMTOF2014 in respect of the acceptance of the application for exhibition and for entering into the Exhibition Agreement by the Applicant (pursuant to Article 1-(1)), the receipt of payment of the subscription and exhibition fees by the Applicant or the Exhibitor (pursuant to Article 2-(2) and Article 4-(2)) and/or any other matters under this Agreement, the acts and deeds of such other organizer or the Exhibitor shall be deemed those of TBSI vis-a-vis the Applicant or the Exhibitor, and the acts and deeds of the Applicant or the Exhibitor, and the acts and deeds of the Applicant or the Exhibitor, and the acts and deeds of the Applicant or the Exhibitor, shall be deemed those of TBSI vis-a-vis the Applicant or the Exhibitor, and the acts and deeds of the Applicant or the Exhibitor vis-a-vis the other organizer or the cooperating organization concerned shall be deemed those of the Applicant or tis-a-vis TBSI.

Article 21 - Deliberation

Matters not stipulated in this Exhibition Agreement shall be handled in accordance with the provisions of the "Exhibitors Manual" and other regulations established separately by TBSI. If other matters not provided for herein or therein or ambiguities are found, same shall be resolved in accordance with the decision of TBSI.

Classified List of Exhibits

10 A 1	IETAL MACHINE TOOL	(11) Physico-Chemical Process Machine Tool		225 Cemented carbide tools (others)
	Turinig Machine (Lathe) Engine lathe · Tool room lathe · Roll lathe	75 Electrical discharge machine 76 Wire electrical discharge machine	153 Die set 154 Quick die change device	(4) Diamond & CBN Tools
1 2	Turret lathe	76 Wire electrical discharge machine 77 NC electrical discharge machine	155 Others	226 Diamond dressers, bit 227 Diamond drawing dies
3	Automatic lathe (single spindle)	78 NC wire electrical discharge machine	(8) Other Metal Forming Machine	228 Diamond grinding wheels
	Automatic lathe (single spindle)	79 Electrochemical machine	156 Welding equipment	229 Diamond cutting saw & segmented tools
	Thread (screw) cutting lathe	80 Ultrasonic processing machine	157 Heat treatment equipment	230 Diamond cutting tools
, 5	Bench lathe	81 Laser beam processing machine	158 Cleaning & degreasing equipment	231 Other diamond tools
,	Vertical turning & boring lathe	82 Water Jet machine	159 Others	232 CBN, WBN tools
	NC lathe (horizontal spindle)	83 Electron beam machine	3. MACHINE ACCESSORY	(5) Cermet Tools, Ceramic Tools
)	NC lathe (vertical spindle)	84 Others	(1) Work Holding Devices	233 Cermet tools
	Other lathes	(12) Ultra-precision Machine Tool	160 Hand operated chucks	234 Ceramic tools
_	Drilling Machine	85 Ultra-precision machine tool <turning></turning>	161 Power operated chucks	(6) Other Tools for Machines
	Upright drilling machine	86 Ultra-precision machine tool <turning></turning>	162 Collet chucks	235 Electric tools
	Radial drilling machine	(13) Other Machine Tools	163 Magnetic chucks	236 Electric equipment
	Multi-spindle drilling machine	87 Sawing machine & cut-off machine	164 Lathe centers	237 Engineering tool
	Bench drilling machine	88 Combined machine tool	165 Live centers	238 Knives for industry (machine)
	Deep hole drilling machine	89 Tapping threading machine	166 Other work holders	239 Other tools for machine
	NC drilling machine	90 Others	(2) Tool Holders	6-b. GRINDING WHEEL & ABRASIVE
	Other drilling machines	2. METAL FORMING MACHINE	167 Milling chucks & accessories	240 Grinding wheel & abrasive chips
_	Boring Machine	(1) Hydraulic Press	168 Tap holders	241 Abrasing disc, belt, cloth & paper
_	-			242 Abrasive
	Horizontal boring machine	91 Deep drawing press	169 Boring heads & Boring bars	
	Vertical boring machine	92 Bending press	170 Sleeves & sockets	243 Others
	Jig boring machine	93 Fine blanking press	171 Arbors	7. PRECISION MEASURING, OPTICAL MEASURING & TESTING MACHINE &
	Fine boring machine	94 Coining press	172 Drill chucks	MEASURING & TESTING MACHINE & INSTRUMENT
	NC boring machine	95 Platen press	173 Tool holders for lathe	
	Other boring machines	96 Extrusion press	174 Other tool holders	244 Vemier caliper (including height gau depth gauge)
_	Milling Machine	97 Forging press	(3) Accessories & Attachments	
	Knee type milling machine	98 Cold hobbing press	175 Dividing heads	245 Micrometer
	Bed type milling machine	99 Briquetting press	176 Rotary tables	246 Dial gauge
6	Universal milling machine	100 Press brake	177 Machine vises	247 Block gauge
	Profile milling machine	101 Hydro-forming press	178 Various units (Feeding, Drilling etc.)	248 Gauge
	Tool milling machine	102 Others	179 Jigs & fixtures	249 Air micrometer
9	Planomillers	(2) Mechanical Press	180 Other accessories & attachments	250 Electric micrometer
0	Bench milling machine	103 Power press	(4) Machine Components	251 Length measuring machine
1	NC milling machine <vertical spindle=""></vertical>	104 Crank press	181 Clutches & brakes	Three dimensional co-ordinate measu
	NC milling machine <horizontal spindle=""></horizontal>	105 Crank-less press	182 Ball screws	252 Three dimensional co-ordinate measure machine & instrument
	NC planomillers	106 Knuckle joint press	183 Linear motion guides	253 Angle measuring machine & instrument
	Other milling machines	107 Link-motion press	184 Bearing	254 Screw thread machine
	Planning, Shaping, Slotting &	108 Drawing press	185 Spindles	255 Gear measuring machine
η ι Ε	Broaching Machine	109 Dieing machine	186 Shaft coupling	
_	Planning machine	110 Punching press	187 Other components	256 Surface roughness measuring machin
	-		· · · ·	
	Shaping machine	111 Press brake	(5) Auxiliary equipment	257 Roundness, Straightness & Form measuring machine & instrument
	Slotting machine	112 Transfer press	188 Automatic tool changer	0
	Broaching machine	113 Multi-slide forming press	189 Tool presettets	258 Automatic precision measuring machin instrument
_	Others	114 Metal powder moulding machine	190 Chip disposal equipments	
(6)	Grinding Machine	115 Notching press	191 Lubrication equipments & temperature	259 Digital position readout system
40	Cylindrical grinding machine, Universal	116 High speed production press	controllers	260 Universal measuring microscope
	grinding machine & Roll grinding machine	117 Friction screw press	192 Protect covers	261 Tool maker's microscope
	Internal grinding machine	118 Others	193 Cutting oil, coolant & lubricating oil filters	262 Metallurgical microscope
	Surface grinding machine	(3) Bending Machine	194 Variable speed changers	263 Projecter
	Centerless grinding machine	119 Plate & sheet bending roll	195 Pallet changers & pallet magazines	264 Tachometer
	Profile grinding machine	120 Plate & sheet roll leveler	196 Other equipments	265 Other measuring instruments
	Tool grinding machine	121 Seaming roll	4. HYDRAULIC & PNEUMATIC EQUIPMENTS	266 Material testing machine
16	Thread grinding machine	122 Combination roll	197 Oil hydraulic machine equipment	267 Hardness testing machine
17	Slicing machine	123 Other rolls for forming machine	198 Pneumatic component	268 Universal testing machine
	NC grinding machine <cylingrical></cylingrical>	124 Bending machine for section, round bar 8	199 Water Hydraulic machine equipment	269 Shock & impact testing machine
19	NC grinding machine <surface></surface>	124 pipe	200 Others	270 Fatigue testing machine
50	NC grinding machine <miscellaneous></miscellaneous>	125 Pipe & tube expanding roll	5.GEARS & GEAR SPEED REDUCER	271 Environmental permanence testing mach
51	Other grinding machines	126 Cold forming machine	201 Gears	272 Vibration testing machine
	Finishing Machine		202 Gear Speed Reducer	273 Balancing machine
()		127 Folding machine		
_	Honing machine	127 Folding machine 128 Others	203 Others	274 Spring testing machine
52		-		274 Spring testing machine275 Other testing instruments
2 3	Honing machine	128 Others	203 Others 6-a. HIGH SPEED STEEL TOOLS, CEMENTED CARBIDE TOOLS & DIAMOND/CBN	
2 3 4	Honing machine Super-finishing machine Lapping machine	128 Others (4) Shearing Machine 129 Circular shear	6-a. HIGH SPEED STEEL TOOLS, CEMENTED	275 Other testing instruments 8. CONTROLLER, COMPUTER SYSTEM
52 53 54 55	Honing machine Super-finishing machine	128 Others (4) Shearing Machine 129 Circular shear 130 Rotary shear	6-a. HIGH SPEED STEEL TOOLS, CEMENTED CARBIDE TOOLS & DIAMOND/CBN	275 Other testing instruments 8. CONTROLLER, COMPUTER SYSTEM 276 NC
2 33 34 55 3) (Honing machine Super-finishing machine Lapping machine Other finishing machines Gear Cutting Machine & Finishing Machine	128 Others (4) Shearing Machine 129 Circular shear	6-a. HIGH SPEED STEEL TOOLS, CEMENTED CARBIDE TOOLS & DIAMOND/CBN TOOLS	275 Other testing instruments 8. CONTROLLER, COMPUTER SYSTEM
2 33 4 55 3) (0 6	Honing machine Super-finishing machine Lapping machine Other finishing machines Jear Cutting Machine & Finishing Machine Gear hobbing machine	128 Others (4) Shearing Machine 129 Circular shear 130 Rotary shear 131 Nibbling shear 132 Plate shear with and without gap	6-a. HIGH SPEED STEEL TOOLS, CEMENTED CARBIDE TOOLS & DIAMOND/CBN TOOLS (1) Tool Materials 204 High speed steels	275 Other testing instruments 8. CONTROLLER, COMPUTER SYSTEM 276 NC 277 NC Support System 278 CAD/CAM
2 3 4 5 6 7	Honing machine Super-finishing machine Lapping machine Other finishing machines Gear Cutting Machine & Finishing Machine Gear hobbing machine Gear shaping machine	128 Others (4) Shearing Machine 129 Circular shear 130 Rotary shear 131 Nibbling shear 132 Plate shear with and without gap 133 Bar & angel cutter	6-a. HIGH SPEED STEEL TOOLS, CEMENTED CARBIDE TOOLS & DIAMOND/CBN TOOLS (1) Tool Materials 204 High speed steels 205 Cemented carbide tips & blanks	275 Other testing instruments 8. CONTROLLER, COMPUTER SYSTEM 276 NC 277 NC Support System 278 CAD/CAM 279 Related apparatus (others)
52 53 54 55 55 56 57 58	Honing machine Super-finishing machine Lapping machine Other finishing machines Gear Cutting Machine & Finishing Machine Gear hobbing machine Gear shaping machine Bevel gear generator	128 Others (4) Shearing Machine 129 Circular shear 130 Rotary shear 131 Nibbling shear 132 Plate shear with and without gap 133 Bar & angel cutter 134 Billet shear	6-a. HIGH SPEED STEEL TOOLS, CEMENTED CARBIDE TOOLS & DIAMOND/CBN TOOLS (1) Tool Materials 204 High speed steels 205 Cemented carbide tips & blanks 206 Coated tips	275 Other testing instruments 8. CONTROLLER, COMPUTER SYSTEM 276 NC 277 NC Support System 278 CAD/CAM 279 Related apparatus (others) 280 Production control system
2 3 4 5 6 7 8 9	Honing machine Super-finishing machine Lapping machine Other finishing machines Bear Cutting Machine & Finishing Machine Gear hobbing machine Gear shaping machine Bevel gear generator Gear grinding machine	128 Others (4) Shearing Machine 129 Circular shear 130 Rotary shear 131 Nibbling shear 132 Plate shear with and without gap 133 Bar & angel cutter 134 Billet shear 135 Others	6-a. HIGH SPEED STEEL TOOLS, CEMENTED CARBIDE TOOLS & DIAMOND/CBN TOOLS (1) Tool Materials 204 High speed steels 205 Cemented carbide tips & blanks 206 Coated tips 207 Cermets	275 Other testing instruments 8. CONTROLLER, COMPUTER SYSTEM 276 NC 277 NC Support System 278 CAD/CAM 279 Related apparatus (others) 280 Production control system 281 Others
2 3 4 5 6 7 8 9 0	Honing machine Super-finishing machine Lapping machine Other finishing machines Sear Cutting Machine & Finishing Machine Gear hobbing machine Gear shaping machine Bevel gear generator Gear grinding machine Gear shaving machine	128 Others (4) Shearing Machine 129 Oircular shear 130 Rotary shear 131 Nibbling shear 132 Plate shear with and without gap 133 Bar & angel cutter 134 Billet shear 135 Others (5) Forging Machine	6-a. HIGH SPEED STEEL TOOLS, CEMENTED CARBIDE TOOLS & DIAMOND/CBN TOOLS (1) Tool Materials 204 High speed steels 205 Cemented carbide tips & blanks 206 Coated tips 207 Cermets 208 Ceramics	275 Other testing instruments 8. CONTROLLER, COMPUTER SYSTEM 276 NC 277 NC Support System 278 CAD/CAM 279 Related apparatus (others) 280 Production control system 281 Others 9. PUBLICATION, PUBLIC RELATION,
2 3 4 5 6 7 8 9 0	Honing machine Super-finishing machine Lapping machine Other finishing machines 3ear Cutting Machine & Finishing Machine Gear hobbing machine Gear shaping machine Bevel gear generator Gear grinding machine Gear shaving machine Gear looth chamfering machine	128 Others (4) Shearing Machine 129 Circular shear 130 Rotary shear 131 Nibbling shear 132 Plate shear with and without gap 133 Bar & angel cutter 134 Billet shear 135 Others (5) Forging Machine 136 Air (pneumatic) hammer	6-a. HIGH SPEED STEEL TOOLS, CEMENTED CARBIDE TOOLS & DIAMOND/CBN TOOLS (1) Tool Materials 204 High speed steels 205 Cemented carbide tips & blanks 206 Coated tips 207 Cermets 208 Ceramics 209 Diamond	275 Other testing instruments 8. CONTROLLER, COMPUTER SYSTEM 276 NC 277 NC Support System 278 CAD/CAM 279 Related apparatus (others) 280 Production control system 281 Others 9. PUBLICATION, PUBLIC RELATION, TECHNICAL PUBLICATION &
2 3 4 5 6 7 8 9 6 7 8 9 6 0 1	Honing machine Super-finishing machine Lapping machine Other finishing machines Gear Cutting Machine & Finishing Machine Gear hobbing machine Gear shaping machine Bevel gear generator Gear grinding machine Gear shaving machine Gear louth chamfering machine NC gear cutting machine & gear finishing	128 Others (4) Shearing Machine 129 Circular shear 130 Rotary shear 131 Nibbling shear 132 Plate shear with and without gap 133 Bar & angel cutter 134 Billet shear 135 Others (5) Forging Machine 136 Air (pneumatic) hammer 137 Forging press	6-a. HIGH SPEED STEEL TOOLS, CEMENTED CARBIDE TOOLS & DIAMOND/CBN TOOLS (1) Tool Materials 204 High speed steels 205 Cemented carbide tips & blanks 206 Coated tips 207 Cermets 208 Ceramics 209 Diamond 210 CBN, WBN	275 Other testing instruments 8. CONTROLLER, COMPUTER SYSTEM 276 NC 277 NC Support System 278 CAD/CAM 279 Related apparatus (others) 280 Production control system 281 Others 9. PUBLICATION, PUBLIC RELATION, TECHNICAL PUBLICATION & INFORMATION
2 3 4 5 () 6 7 8 9 0 1 1 2	Honing machine Super-finishing machine Lapping machine Other finishing machines Gear cutting Machine & Finishing Machine Gear hobbing machine Gear shaping machine Bevel gear generator Gear grinding machine Gear shaving machine Gear looth chamfering machine NC gear cutting machine & gear finishing machine	128 Others (4) Shearing Machine 129 Circular shear 130 Rotary shear 131 Nibbling shear 132 Plate shear with and without gap 133 Bar & angel cutter 134 Billet shear 135 Others (5) Forging Machine 136 Air (pneumatic) hammer 137 Forging press 138 Cold Former	6-a. HIGH SPEED STEEL TOOLS, CEMENTED CARBIDE TOOLS & DIAMOND/CBN TOOLS (1) Tool Materials 204 High speed steels 205 Cemented carbide tips & blanks 206 Coated tips 207 Cermets 208 Ceramics 209 Diamond 210 CBN, WBN 211 Other tool materials	275 Other testing instruments 8. CONTROLLER, COMPUTER SYSTEM 276 NC 277 NC Support System 278 CAD/CAM 279 Related apparatus (others) 280 Production control system 281 Others 9. PUBLICATION, PUBLIC RELATION, TECHNICAL PUBLICATION & INFORMATION
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Exhibitors List (JIMTOF2012)

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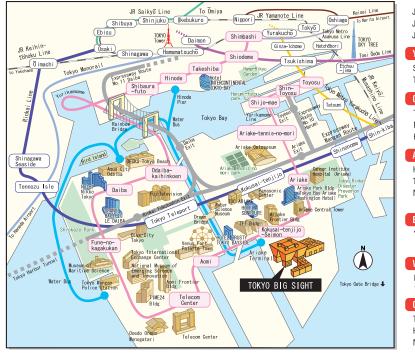
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Access

Tokyo Big Sight (Venue) 3-11-1 Ariake,Koto-ku,Tokyo 135-0063 Japan



RINKAI LINE about 7-minut	e walk from Kokusai-tenjijo Station
Osaki Sta.(JR) 🚺 13 mins. 🔪 K	okusai-Tenjijo Sta. 🛑 5 mins. 🕨 Shin-Kiba Sta.(JR,Subway)
*Direct service at Osaki to JR S	
JR Shibuya Sta.	about 20 mins.
JR Shinjuku Sta. JB Ikebukuro Sta	about 25 mins. Kokusai-Tenjijo Sta.
YURIKAMOME about 3-minut	e walk from Kokusai-tenjijo-seimon Station
Shimbashi Sta.(JR,Subways)	about 22 mins. Kokusai-Tenjijo-Seimon Sta.
Toyosu Sta.(Subways)	about 8 mins.
CITY BUS	
Tokyo Sta.(Yaesu Exit,JR)	about 40 mins.
Monzen-Nakacho Sta.(Subway)	about 30 mins. Tokyo Big Sight
Hamamatsucho Sta.(JR,Monorail)	about 40 mins.
AIRPORT BUS	
Haneda Airport	about 25 mins. Tokyo Big Sight
Tokyo City Air Terminal (One Way	
Narita Airport	Ariake Washington Hotel*
EXPRESS BUS	
Yokohama Sta.(East Exit,JR)	about 50 mins. Tokyo Big Sight
	e walk from Ariake Terminal(Tokyo Big Sight)
Hinode Pier	about 20 mins. Ariake Terminal
	walk from Hamamatsucho Sta. (JR, Monorail)
CAR	
Tokyo Sta.(JR,Subway)	about 20 mins.
Haneda Airport	about 15 mins. Tokyo Big Sight
Narita Airport	about 50 mins. *It is likely to differ according to a traffic situation

For More Information

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