# Space Business Co-Creation Platform cross U

**Our Services** 



The space industry is attracting attention as an innovative field with a wide range of adjacent areas.

And more...

#### **Robotics**



Business technology development and business efficiency will be expanded with the space sector as the core.

**Data Science** 



And more...

**Food Tech** 



**Mobility** 



Space Industry

**Energy** 



**Green Tech** 



**Life Science** 



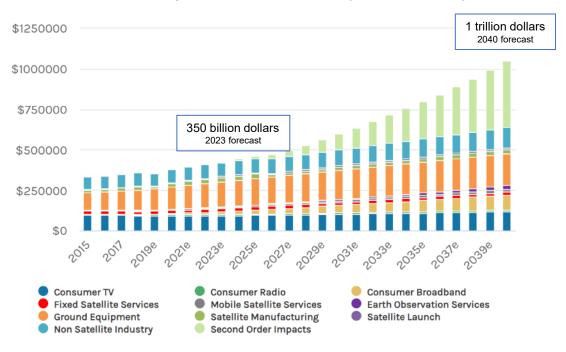
#### **Expansion of Space-Related Business in Japan**



The global space business market size was approximately 50 trillion yen\*1 in 2020. In Japan, the market is expected to expand further as well, with government support of up to 1 trillion yen in the form of the "Space Strategy Fund" starting in FY 2024

# The global space business market continues to grow and is predicted to reach 150 trillion yen by 2040

The Global Space Business Market (Trillion dollars)



Space Strategy Fund launched.

Source: Haver Analytics, Morgan Stanley Research forecasts





#### Players in various fields become space players

## **Space Business Co-Creation Platform**



and more



**Agriculture** Automation of agricultural machinery using satellites, agricultural land management, etc.



**Environment, Resources** Certification and issuance of forest credits, global environmental monitoring and forecasting, etc.





Construction, Civil **Engineering & Infrastructure** Advanced drone surveying, automation of construction equipment, etc.



Communication Resolving issues in further widearea utilization of communications satellites, etc.



and more



and more



Insurance Expansion of InsureTech and its use in insurance operations, etc.



Logistics Addressing driver shortages, satellite applications for automated driving, etc.



**Entertainment, Leisure** Expansion of space travel, entertainment production in space, etc.



Manufacturing Materials research in space, understanding supply chains using satellites, etc.

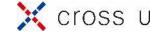


Pharmaceuticals, **Medical Care** Experiments and research in space, etc.



and more

cross U facilitates connecting non-space companies and organizations with those in the space industry





Providing "places" and a "community" to create innovation in space-related businesses.

### **Providing places**

We offer a variety of "places" to accelerate the space business







### **Building a community**

We provide business matching, events, programs, etc.





Supporting business expansion by building an ecosystem that brings the latest knowledge and information together with domestic and international space-related players from industry, government, and academia

# Gather **□** ∠

Companies, start-ups, and academia involved in the space business gather from Japan and overseas.

# Connect O O

That gathering will attract players in the areas surrounding the space business and promote a wide range of exchanges and spreading of information.

#### **Co-create**

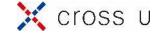


Accelerators and VCs will also gather to integrate cutting-edge technology and create a variety of businesses.

#### **Expand**

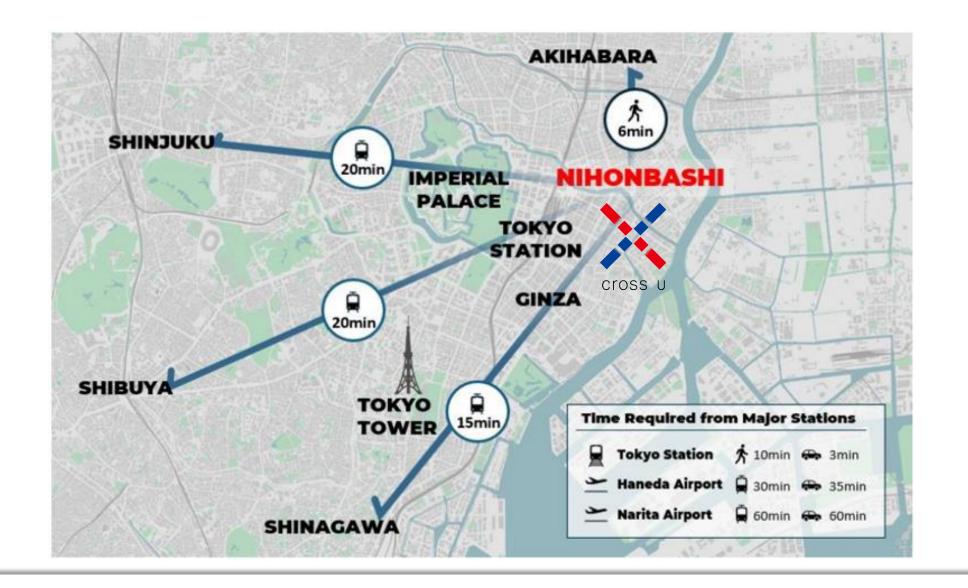


Innovation will accelerate and business fields in space-related areas will expand into various other areas.





Nihonbashi is a geographically very convenient place for access to the major areas of Tokyo.





Our objective is to establish a comprehensive network of industry, academic, research, and government entities across all sectors to foster collaboration and knowledge exchange in the space industry.

We facilitate exchanging members and sharing information through co-hosted events, sponsored events, and announcements.

Number of special members:

329\*

Companies/ organizations/ individuals Event track record for 2024

311 activities

Percentage of members in non-space areas

Approx. 70 %

\* As of August 2025







#### cross U Special Members



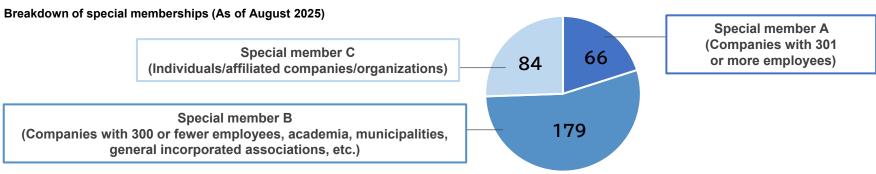
The events bring together a diverse group of companies and new business leaders seeking information and contacts to commercialize the space industry. We encourage active interaction through the use of our facilities and events.

#### **Examples of cross U special members**

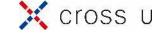








#### **Collaboration with Municipalities and Academia**



(As of June 2024)

We promote cooperation with domestic organizations and associations, and with special-member municipalities and academic institutions as well. We will continue to expand our circle of cooperation both domestically

and internationally.



National Research and Development Agency Japan Aerospace Exploration Agency

[Partnership agreement]





(Yamaguchi Industrial Promotion Foundation)

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The Ritsumeikan Trust

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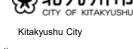




Ibaraki Prefecture









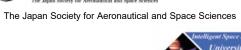




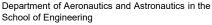




The University of Tokyo Institute for Open Innovation









Kagoshima Prefecture



Saitama Prefectural

Urawa High School

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National Institute of Information and Communications Technology



Japan External Trade Organization (JETRO)



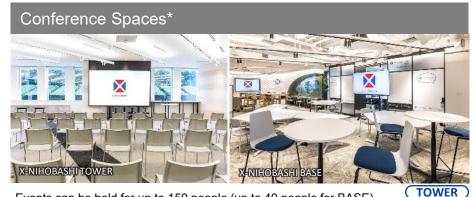
Graduate School of System Design and Management

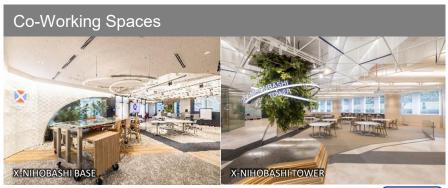
#### Providing Places: X-NIHONBASHI (Cross Nihonbashi) Facilities



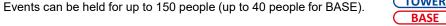
BASE

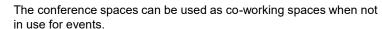
cross U provides X-NIHONBASHI TOWER and BASE, which offer a variety of spaces for various occasions, including conference spaces, meeting rooms, co-working spaces, for exchange and co-creation among people aiming to expand the space business and create innovation.















Shared rooms available for temporary occupancy and corporate registration.

Note: A separate contract with Mitsui Fudosan is required.

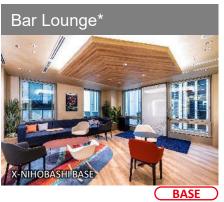


BASE



BASE





<sup>\*</sup> Occupancy and other restrictions apply depending on membership type. For details, see page19.

#### **Providing Places: X-NIHONBASHI TOWER**





X-NIHONBASHI TOWER has a conference space that can accommodate events for up to 150 people, offering a flexible space for a variety of uses.

X-NT002

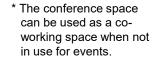
Nihonbashi Muromachi 2-1-1, Chuo City, Tokyo Metropolis 7th floor of Nihonbashi Mitsui Tower

Direct connection from Exit A7/A8 of Mitsukoshimae Station on the Tokyo Metro Ginza Line



**Conference Space\*** 

150-inch screen ×3







#### **Providing Places: X-NIHONBASHI BASE**



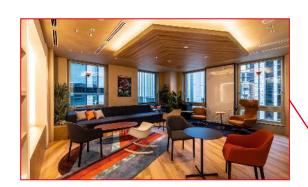


X-NIHONBASHI BASE is equipped with a conference space that can host events for up to 40 people and a bar lounge for networking and a variety of other uses.

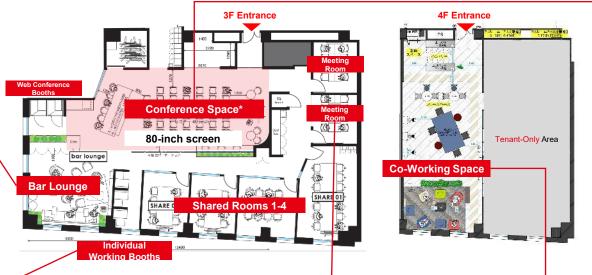
Nihonbashi Muromachi 3-3-9, Chuo City, Tokyo Metropolis 3rd and 4th floor of Nihonbashi IT Building

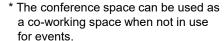
1-minute walk from Mitsukoshimae Station on the Tokyo Metro Ginza Line and Hanzomon Line

2-minute walk from JR Shin-Nihonbashi Station Use Exit A10 from either station











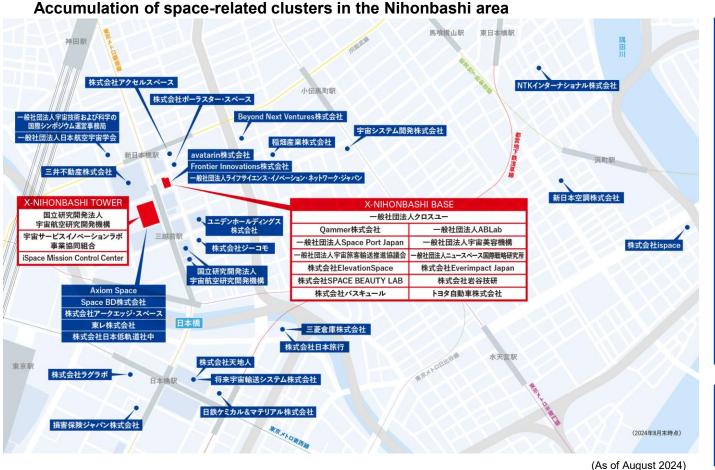


#### Providing Places: Nihonbashi, a Town That Continues to Generate Innovation



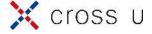
Nihonbashi has been attracting challengers from all over Japan and creating new values since the Edo era. Following in the footsteps of the life science sector, cross U has been working with JAXA to promote open innovation in the space business and bringing together a diverse range of space business players since 2018.

Transportation



Iransportation			
	To Otemachi Station	About 1 minute	Use Mitsukoshimae Station on the Tokyo Metro Hanzomon Line
From Nihonbashi  Mitsukoshimae Station	To Roppongi Station	About 14 minutes	Use Mitsukoshimae Station on the Tokyo Metro Ginza Line and transfer to the Hibiya Line at Ginza Station
	To Shibuya Station	About 18 minutes	Use Mitsukoshimae Station on the Tokyo Metro Hanzomon Line
Shin-Nihonbashi Station  Directly  connected to	To Akihabara Station	About 3 minutes	Use Mitsukoshimae Station on the Tokyo Metro Ginza Line and transfer to the JR Yamanote Line at Kanda Station
Nihonbashi Mitsui Tower	To Kasumigaseki Station	About 7 minutes	Use Mitsukoshimae Station on the Tokyo Metro Ginza Line and transfer to the Hibiya Line at Ginza Station
Nihonbashi Station	To Shinagawa Station	About 15 minutes	Use the direct access from Nihonbashi Station on the Toei Asakusa Line to the Kaitoku Keihin Kyuko Line
About 8 minutes' walk from Nihonbashi	To Yokohama Station	About 36 minutes	Use Shin-Nihonbashi Station on the JR Sobu Rapid Line
Mitsui Tower	To Haneda Airport Station	About 38 minutes	Use the direct access from Nihonbashi Station on the Toei Asakusa Line to the Kaitoku Keihin Kyuko Line
	To Narita Airport Station	About 64 minutes	Use the Airport Kaitoku Express from Nihonbashi Station on the Toei Asakusa Line
From Tokyo	To Nagoya Station	About 97 minutes	Use the Tokaido Shinkansen Nozomi
Tokyo Station	To Shin-Osaka Station	About 147 minutes	Use the Tokaido Shinkansen Nozomi
About 8 minutes' walk from Nihonbashi Mitsui Tower	To Sendai Station	About 90 minutes	Use the Tohoku Shinkansen Hayabusa
		(Travel time only)	

#### **Building a Community: Community-Building Events**



Various events and programs to promote the expansion of the space business are held about 300 times a year,\* and cooperation and co-creation among special members are actively pursued.

\* Actual track record for FY 2023

#### ■ Nihonbashi Space Week (NSW 2025 Oct. 28th – 31st, 2025 @ Nihonbashi)

One of Asia's largest space business events, held annually since 2021.

In the Nihonbashi area, where many space players are clustered together, various events are held intensively, including business exhibitions, conferences of various sizes, contests, and networking.

















#### **Building a Community: Community-Building Events**



Networking events





Business matching events





Seminars and symposiums





Space business courses



cross U Academy: Lectures in space development and business by guest experts



#### **Building a Community: Global Collaboration**

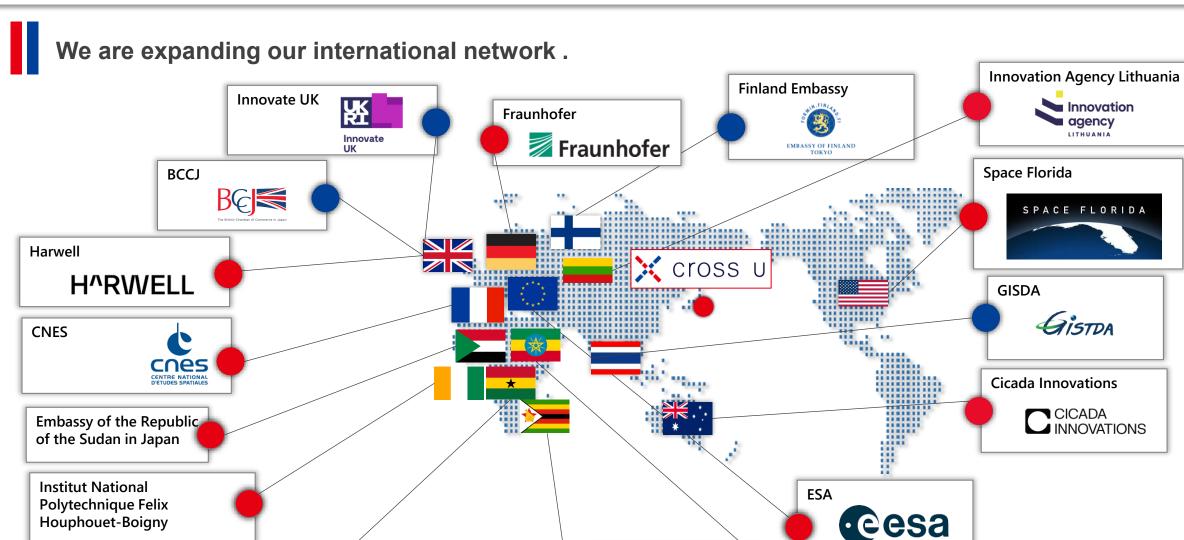
Ministry of

of Ghana

Science, Environment and

Technology of the Republic





Zimbabwe National Geo-

**Spatial Space** 

Agency(Zingsa)

**Embassy of the** 

**Federal Democratic** 

Republic of Ethiopia

\*As of September 2025

Event co-hosting/Other

MoU signed

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#### **Organizational Structure**





# The committee includes representatives from a diverse range of organizations, including longestablished corporations and academic institutions.

			<b>Administrative Advi</b>	isory Committee
<b>Directors and Auditors</b>			Tohru Akaura	General Partner & Co-Founder, Incubate Fund Co., Ltd.
President of the Board	Shinichi Nakasuka	Professor, Graduate School of		Special Advisor, Japan Venture Capital Association.
		Engineering, The University of Tokyo	Masayasu Ishida	Director, A.T. Kearney K.K.
			Seiji Izumisawa	Chairman of the Board, Mitsubishi Heavy Industries, Ltd.
Vice-President of the Board	Takashi Ueda	President and Representative Director,	Takashi Ichikawa	Senior General Manager, Space Systems Division,
		Mitsui Fudosan Co., Ltd		Defense & Space Systems Group, Mitsubishi Electric Corporation
			Shin Okuno	Vice President, Japan Aerospace Exploration Agency(JAXA)
Director	Shuzo Takada	Corporate Vice President, FUJIFILM Corporation	Naoto Kadowaki	Principal Reseacher, National Institutes of Information and Communications Technology
		Former Director General of National Space	Masanobu Komoda	Chairman of the Board, Mitsui Fudosan Co., Ltd.
Dimenton	Nahanada Eustaana	Policy Secretariat , Cabinet Office (NSPS)	Kenji Goto	President ,COO,Japan Space Syetems
Director	Nobuyuki Fujisawa	General Manager, Space Business Innovation Department Innovation Promoting Division, MITSUI FUDOSAN	Motomitsu Shimizu	Managing Director Aerospace Business Division Aerospace and National Secunity Business Unit,NEC Corporation
		CO.,LTD.	Mengu Cho,Ph.D	Professer, Faculty of Engineering Department of Space Systems,
				Engineering Kyushu Institute of Technology
Auditor	Yutaro Kikuchi	Attorney at law, Kikuchi Sogo Law Office		Professer, Department of Innovative Mechanical and Electronic
Auditor	Shigeru Sugimoto	CEO,Crowe Sakura & Co.		Engineering Chiba Institute of Technology
			Saku Tsuneta,Ph.D.	Director Astronomy Research Center, Chiba Institute of Technology
			Shinji Tokumasu,Ph.[	D. Vice President, National Institute of Advanced Industrial Science and Technology
Secretariat			Tsugio Mitsuoka	Director and Chairman of the Board, IHI
Secretary-General	Masafumi Yonazu		Naoko Yamazaki	Astronaut, Representative Director, Space Port Japan Association
			Dr.Hiroo Yugami	Executive Vice President for the Science Park, Disaster Reconstruction and Regeneration, and Nano Terasu Co-creation, Tohoku University
			Toshiya Watanabe	Vice President , Institue of Science Tokyo





### We have startup CEOs and researchers who are experts in the space business supporting our activities.



Hidetaka Aoki Space Business Evangelist Partner, Global Brain Corporation Director, Space Port Japan Association



Yoshifumi Inatani Representative Director, Space Liner Association



Fuminori Kataoka
Project General Manager,
Lunar Exploration Mobility Works
Project,
TOYOTA MOTOR CORPORATION
Advanced R&D and Engineering
Company



Tomoya Nakamura
Representative Director and CEO,
Axelspace Corporation



Takayoshi Fukuyo CEO and Representative Director, ArkEdge Space Inc.



Yuichi Yamaura
Visiting Professor, University of
Tsukuba
Former Director, Japan
Aerospace Exploration Agency
(JAXA)



Masatoshi Nagasaki President and Co-Founder, Space BD Inc.



Satoshi Kurosu
Executive Mentor,
Space Business Development
Office,
Yokogawa Electric
Corporation



Souichiro Kozuka Professor, Faculty of Law, Gakushuin University



Naohiko Kotake Professor, Graduate School of System Design and Management, Keio University



Seiko Shirasaka Professor, Graduate School of System Design and Management, Keio University



Kojiro Hatada President and CEO, Innovative Space Carrier Inc.



Naomi Kurahara Co-Founder and CEO, Infostellar Inc.



Toshinori Kuwahara
Associate Professor,
Department of Aerospace
Engineering,
Graduate School of Engineering,
Tohoku University



Hiroshi Koyama Chief Technical Officer, Defense & Space Systems Sector, Mitsubishi Electric Corporation



Yasutoshi Hyakusoku COO and Founder, Tenchijin, Inc.



Akira Fukabori
Representative Director and CEO,
avatarin Inc.



Ayako Matsumoto Manager, Space Business Development - Corporate Strategy ANA HOLDINGS INC.



Teruo Yamashita
Board Director, Managing Executive Officer,
Unit President,
Space Business Unit,
SKY Perfect JSAT Corporation



Michael Fletcher President and CEO, MJF Consulting LLC



Koichi Wakata Astronaut Chief Technology Officer, Axiom Space

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#### Special member A



#### **Corporations**

Companies with 301 or more employees

#### Special member **B**



# Academia, startups, public organizations, etc.

Non-profit organizations,\*2 universities, school corporations, public interest corporations, diplomatic missions in Japan, local governments, etc.

#### Special member C



**Individuals** 

Use of X-NIHONBASHI facilities\*3

- Use of co-working spaces, bar lounge, etc.
- Occupancy use of co-working spaces, bar lounge, etc. (events, etc.)
- Gallery exhibitions
- Use of conference spaces

- Use of co-working spaces, bar lounge, etc.
- Gallery exhibitions
- Use of conference spaces

Registration
fee

50,000 yen

20,000 yen

2,000 yen

Annual Membership fee

250,000 yen

60,000 yen

5,000 yen

Number of Bitkey accounts

10\*4

**5**\*5

1\*6

<sup>\*1.</sup> The number of full-time employees.

<sup>\*2.</sup> Excluding Incorporated Administrative Agencies, National Research and Development Agencies, and Administrative Agencies (local governments).

<sup>\*3.</sup> X-NIHONBASHI facilities are available from 8:00 to 19:00.

Additional fees will be charged separately for full, partial, and occupancy use of the facilities. Please refer to the separate document for details.

<sup>\*4.</sup> Up to 10 additional keys can be issued for a fee.

<sup>\*5.</sup> Up to 5 additional keys can be issued for a fee.

<sup>\*6.</sup> X-NT fixed-lease tenants (≠ Nihonbashi members) have no limit on the number of accounts that can be issued.

#### **Membership System**



		Special member A/B	Of which, Nihonbashi members*1
Co-working spaces: TOWER / BASE	Use*2	Available	Available
	Occupancy*3	Up to <b>4 times a year</b> at <b>each location</b> Reservation possible <b>3 months in advance</b>	Up to 12 times a year at each location Reservation possible 6 months in advance
Bar lounge: BASE	Use*2	Available	Available
	Occupancy*3	Up to <b>4 times a year</b> Reservation possible <b>1 month in advance</b>	Up to 12 times a year Reservation possible 2 months in advance
Use of conference spaces		Free of charge up to <b>30 hours</b> /month After that, 250 yen/10 min	Free of charge up to <b>50 hours</b> /month After that, 250 yen/10 min
Use of Meeting Space 002 (TOWER, reservation not possible,	no doors)	Available	Available
Gallery exhibitions (BASE)		Available up to twice a year in 2-week periods	Available up to 5 times a year in 2-week periods
		•	

Special member C		
Available		
Not available		
Available		
Not available		
Free of charge up to <b>30 hours</b> /month After that, 250 yen/10 min		
Available		
Not available		

Shared rooms: 4 rooms*4	Separate contract with Mitsui Fudosan required (Membership registration required)	Same as on the left
Shared rooms. 4 rooms	31,000 yen (monthly, consumption tax included)	Same as on the left

Not available

X-NIHONBASHI facilities are available for use from 8:00 to 19:00, except for the shared rooms. Additional fees will be charged separately for full, partial, and occupancy use of the facilities. Please refer to the separate document for details.

<sup>\*1.</sup> Companies with space-related business divisions based in the Nihonbashi area are eligible.

<sup>\*2.</sup> May not be available during events, etc.

<sup>\*3.</sup> There is a pre-screening process for using the co-working spaces for events. We also ask that you refrain from using the spaces for commercial purposes.

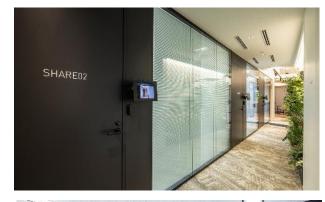
<sup>\*4.</sup> Please refer to the next page for information on the shared rooms.

#### **Shared Rooms**



Shared rooms are available at X-NIHONBASHI BASE for unlimited use by the hour, and can be used for meetings, etc.









#### Note:

- To use this service, a separate contract with Mitsui Fudosan is required in addition to becoming a cross U member.
- · Additional fees will be charged for the use of shared rooms.
- The use time is unlimited. (A reservation must be made via the dedicated website to use them.)
- Registration as a corporation is also available upon request.



SHARE 01	30.00 m <sup>2</sup>	14 people
SHARE 02	19.50 m <sup>2</sup>	8 people
SHARE 03	15.57 m <sup>2</sup>	8 people
SHARE 04	15.38 m <sup>2</sup>	8 people

- Open hours: 24 hours a day, including Saturdays, Sundays, and national holidays (except when the facility is closed)
- Rental equipment: 1 monitor

1 table

8 chairs

1 whiteboard

■ Amenities: Power supply Wi-Fi

(As of April 2023)

Note: Please be aware that the equipment and amenities are subject to change without notice.