

ASCC

13th
Asia
Smart City
Conference



22 - 24 Oct.
**PACIFICO YOKOHAMA
NORTH**
CITY OF YOKOHAMA

13th Asia Smart City Conference

Event Summary

October 22-24, 2024
PACIFICO Yokohama North



明日をひらく都市
OPEN X PIONEER
YOKOHAMA

A global conference that gathers ideas and solutions for decarbonizing Asian cities.

For the 13th Asia Smart City Conference, through the theme of "Decarbonization," we will bring together Asian cities, international organizations, private companies, academic institutions, and a diversity of domestic and overseas stakeholders, sharing challenges for the implementation of a decarbonized society, visions for growth, as well as innovative solutions based on state-of-the-art technologies.

What is the Asia Smart City Conference?

The Asia Smart City Conference (hereinafter referred to as "ASCC") is an international conference that brings together representatives from Asian cities, national governments, international organizations, academic institutions, and private companies, aiming to discuss on the realization of a sustainable city where economic growth and a favorable urban environment are compatible.





13th Asia Smart City Conference

Asian Cities Together for a Greener Future

- Dates: October 22 – 24, 2024
- Venue: PACIFICO Yokohama North
- Organizer: City of Yokohama
- Co-organizers: Asian Development Bank Institute (ADBI),
World Bank Tokyo Development Learning Center (TDLC)
- Sponsorship: Cabinet Office, Ministry of Foreign Affairs, Ministry of Finance,
Ministry of Economy, Trade and Industry,
Ministry of Land, Infrastructure, Transport and Tourism,
Ministry of the Environment, CITYNET,
International Fund for Agricultural Development (IFAD),
UNDP (United Nations Development Programme) Representation Office in Tokyo

■ Supported by  古河電池



■ Media Partner





2,200+ Participants
From 46 countries

18+ Sessions
99 Speakers

46 Exhibitors

+1,100 business exchanges
between foreign cities and
japanese companies.

- Participants: 2,200+
※ Japanese : 82%
Non-Japanese: 18%
- Number of Countries: 46
- Sessions : 18
- Speakers : 99
- Exhibitors : 46
- Business exchanges
between foreign cities
and Japanese
companies : 1,100+



■ 46 Countries



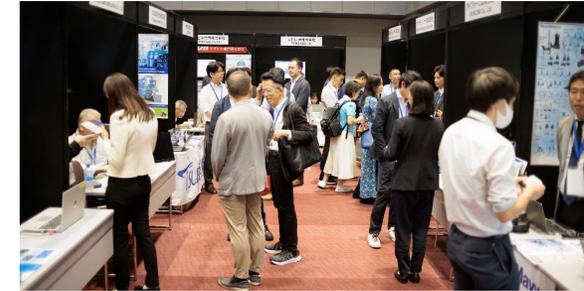
Azerbaijan, Bangladesh, Benin, Cambodia, Cameroon, China, Cote d'Ivoire, Egypt, Ethiopia, France, Ghana, Guinea, India, Indonesia, Iran, Kenya, Lithuania, Malawi, Malaysia, Mali, Mauritania, Myanmar, Nepal, Niger, Nigeria, Pakistan, Philippines, Rwanda, Samoa, Senegal, Singapore, South Korea, Sri Lanka, Sudan, Tadzhikistan, Tanzania, Thailand, Turkey, Uganda, Ukraine, United Kingdom, United States of America, Uzbekistan, Vanuatu, Vietnam, Zambia

(alphabetic order)



46 Exhibitors from a wide range of genres !

Exhibitors



Program Overview



City Session

Sharing of visions and knowledge on sustainable urban development.

- Sessions led by international aid agencies such as the World Bank and Asian Development Bank, the City of Yokohama, JICA, and CITYNET.
- Sharing innovative solutions proposed by private companies and academic institutions, and measures taken by international organizations to financially support public-private partnerships.
- Youth from the Yokohama Future Generations Platform and students from universities in the City of Yokohama present their ideas for achieving a green society.
- GREEN × EXPO 2027 as a model of collaborative creation.



Green Tech Business Session

Gaining awareness and making discoveries towards the realization of a decarbonized society, creating new business opportunities and innovation.

- Speech by Kenichiro Mogi, President CEO and CSO of IKEA Japan and other top runners.
- A variety of sessions by specialists from the industry, government, and academia on topics such as mobility, semiconductors, circular economy, and next-generation energy.
- Reverse Pitch: Asian cities solicit proposals for solutions to urban issues.
- Africa Business Seminar for the 9th Tokyo International Conference on African Development (TICAD9)

BLUE STAGE

G2



Timetable

10.23 [wed]

10.24 [thu]

10:00	10:00-10:30 Opening session オープニングセッション	English
11:00	10:40-11:30 GREEN×EXPO 2027 session ~ Aiming at the achievement of "Scenery of the Future for Happiness" ~ GREEN×EXPO 2027セッション ~「幸せを創る明日の風景」の実現に向けて~	Japanese
	11:40-12:00 Business keynote ビジネスキーノート	English
12:00		
13:00	13:10-15:10 Port City Decarbonization ADB / ADBI セッション 港湾都市の脱炭素化	English
14:00		
15:00	15:30-17:00 In the Front Lines ~ Climate Solutions and Way Forward ~ JICAセッション 最前線にて ~気候変動対策、そして前へ~	English
16:00		
17:00		

10:00-12:00	Building climate smart and resilient cities ~ Replicable and scalable solutions for livable cities ~ 世界銀行セッション	English
13:10-15:10	Synergies of SDGs and Climate Action ~ Through the Network of CityNet ~ SDGsと気候変動対策のシナジー ~シティネットのネットワーク活用に向けて~	English
15:20-16:30	Closing session: Leading the Way to a Green Future: Role of the Asian Smart City Conference クロージングセッション 都市が牽引する新たなグリーン社会の実現 ~アジア・スマートシティ会議が果たす役割~	English

GREEN STAGE

G1



Timetable

10.23 [wed]

10.24 [thu]

10:00		
11:00	10:40-12:00 Reverse Pitches by Asian cities / Pitches by Japanese businesses ~ Business matching to solve urban issues ~ アジアの都市によるリバースピッチ/ 日系企業によるビジネスピッチ ~都市課題の解決に向けたビジネスマッチング~	English Japanese
12:00		
13:00	13:10-13:55 The creation of decarbonization innovation through the use of next-generation energy 次世代エネルギーの活用による脱炭素イノベーションの創出	Japanese
14:00	14:05-14:50 Are EVs Really Practical ~ Thinking about Mobility 2030 ~ EVは本当に実用的なのか ~モビリティの2030年を考える~	Japanese
15:00	15:00-16:00 Presentation of Joint Proposal on Urban Challenges by University Students from Yokohama and Abroad: Resilience in Informal Settlements 市内および海外大学の学生による都市課題解決戦略の共同提案発表:インフォーマル市街地におけるレジリエンス	English
16:00	16:15-17:15 Designing an Urban Environment to Enhance Citizens' Well-Being ウェルビーイングを向上する都市デザイン	Japanese
17:00		

10:00-10:30	Special keynote The future of alignment between the brain, Artificial Intelligence, and the global environment スペシャルキーノート 脳と人工知能、地球環境の間のアラインメントの未来	Japanese
10:40-11:25	From Yokohama: The Possibilities of Semiconductor Open Innovation 横浜発! 半導体オープンイノベーションの可能性	Japanese
11:00-12:00	Yokohama's potential as Asia's circular economy hub アジアのサーキュラーエコノミーハブとしての横浜の可能性	English
13:10-14:10	AFRICA BUSINESS SESSION Business with Africa: current and future potential アフリカビジネスセッション	Japanese
14:30-15:10	Youth Session (Yokohama Future Generations Platform × IFAD Youth Club) Our Future is Here ~ Facing Climate Change Together ~ ユースセッション(ヨコハマ未来創造会議 × IFAD Youth Club) Our Future is Here ~気候危機と共に立ち向かう~	Japanese

■ Session

BLUE STAGE G2

- ① Opening session
- ② GREEN × EXPO 2027 session
~ Aiming at the achievement of “Scenery of the Future for Happiness”~
- ③ Business keynote
- ④ Port City Decarbonization
- ⑤ JICA session
In the Front Lines - Climate Solutions and Way Forward-
- ⑥ Building Livable, Green, and Resilient Cities
~Replicable and scalable solutions from abroad~
- ⑦ Synergies of SDGs and Climate Action
- Through the Network of CityNet -
- ⑧ Closing session : Leading the Way to a Green Future
~Role of the Asian Smart City Conference~



ASCC2024
Yokohama Declaration
~Asian Cities Together for a Greener Future~

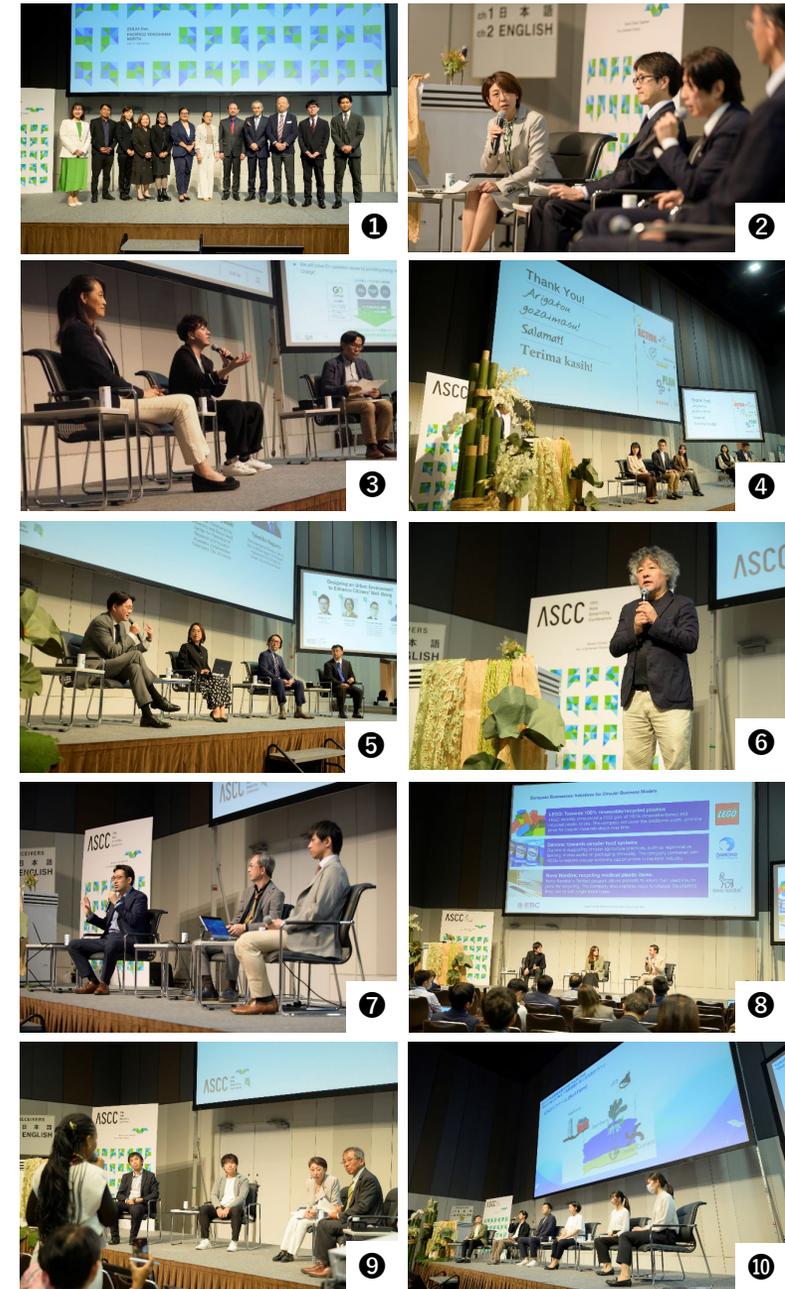
39 cities and institutions endorsed /
Witnessed by 6 international organizations



■ Session

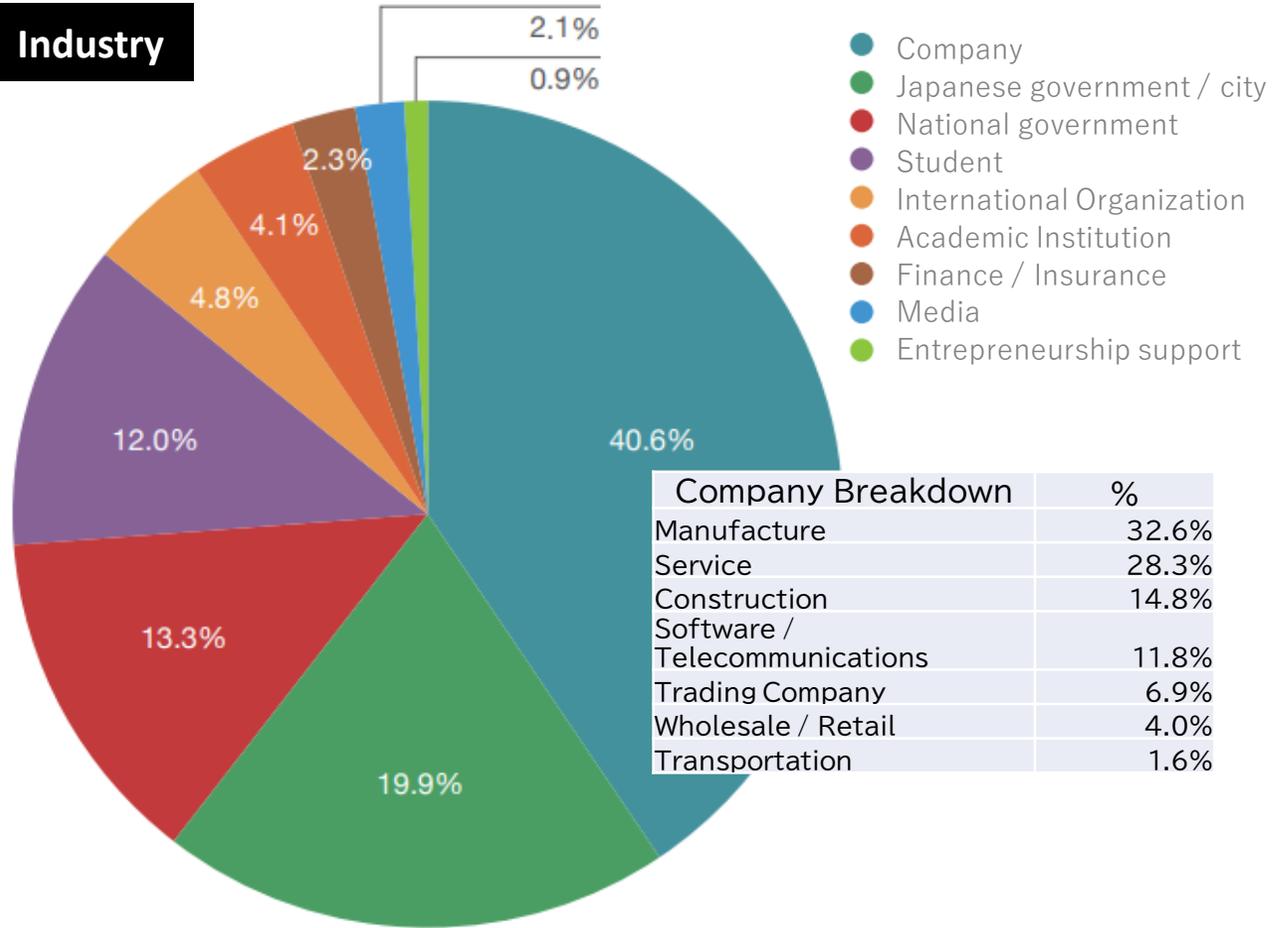
GREEN STAGE G1

- ① **Reverse Pitches by Asian cities / Pitches by Japanese businesses**
-Business matching to solve urban issues-
- ② **The creation of decarbonization innovation through the use of next-generation energy**
- ③ **Are EVs Really Practical - Thinking about Mobility 2030**
- ④ **Resilience in Informal Settlements**
-Presentation of Joint Proposal on Urban Challenges by University Students from Yokohama and Abroad-
- ⑤ **Designing an Urban Environment to Enhance Citizens' Well-Being**
- ⑥ **Special keynote**
- The future of alignment between the brain, Artificial Intelligence, and the global environment -
- ⑦ **From Yokohama: The Possibilities of Semiconductor Open Innovation**
- ⑧ **Yokohama's potential as Asia's circular economy hub**
- ⑨ **AFRICA BUSINESS SESSION**
Business with Africa : current and future potential
- ⑩ **Youth session (Yokohama Future Generations Platform × IFAD Youth Club)**
Our Future is Here -Facing Climate Change Together-



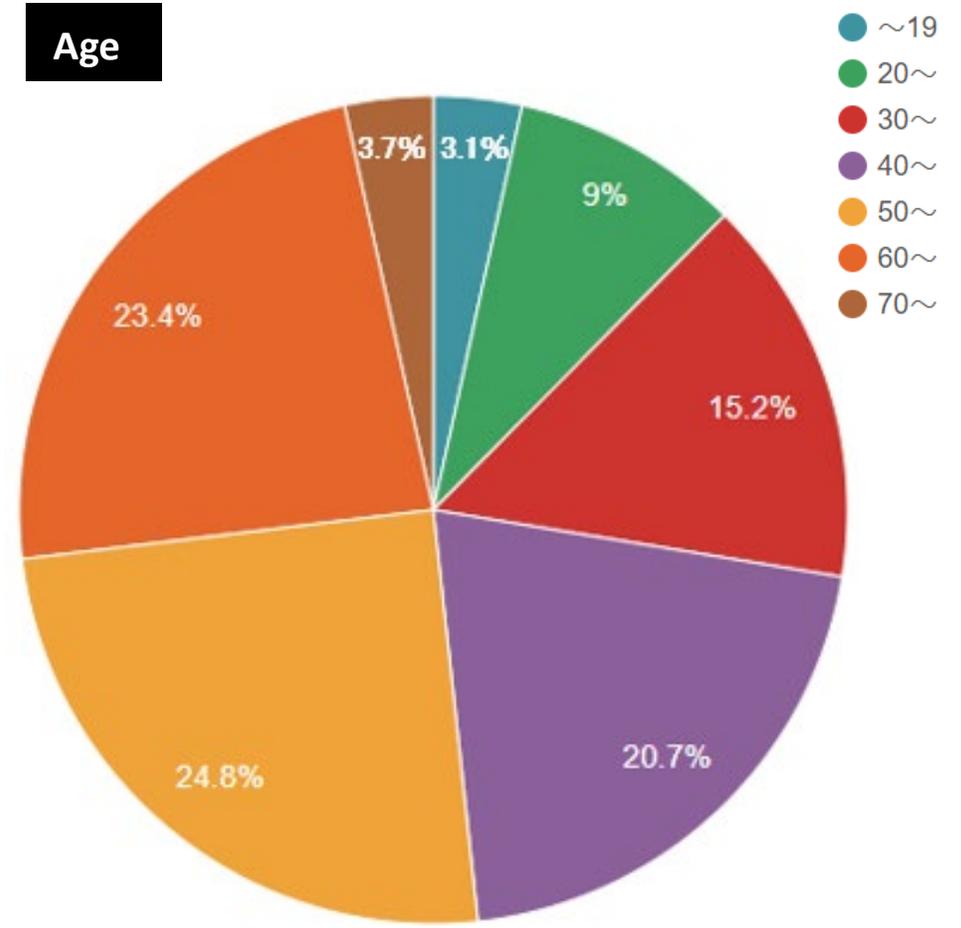
Attributes of Participants

Industry



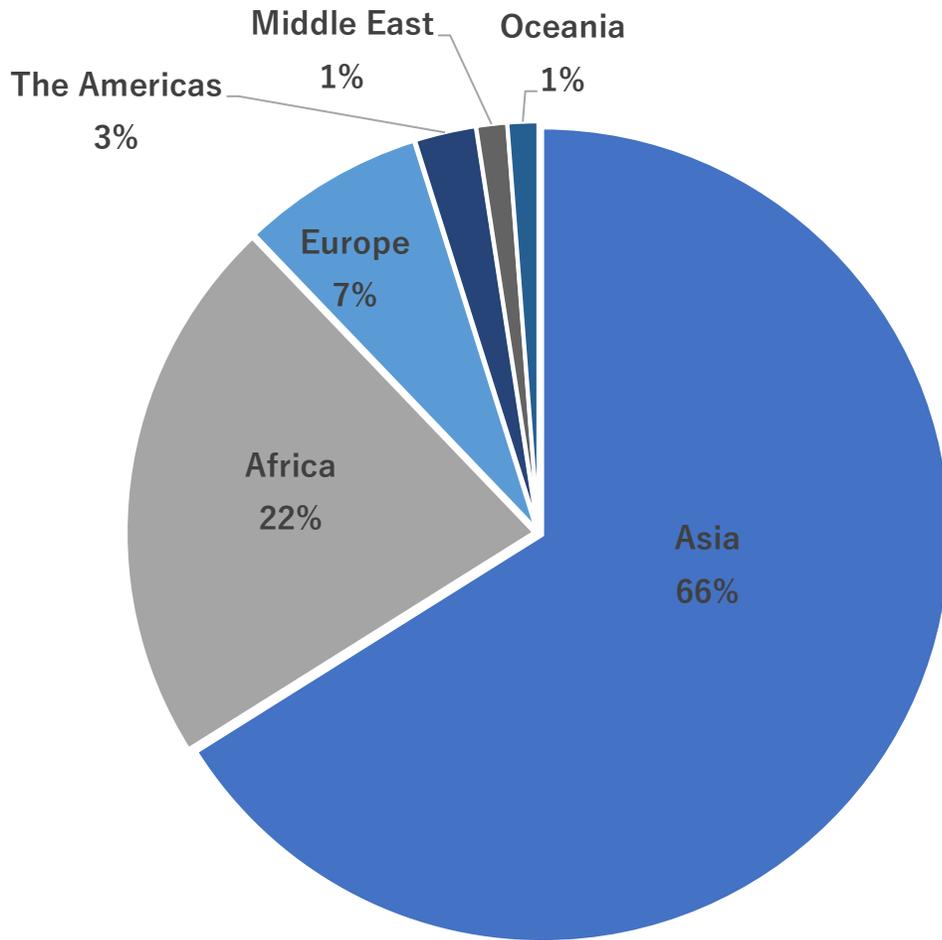
Company Breakdown	%
Manufacture	32.6%
Service	28.3%
Construction	14.8%
Software / Telecommunications	11.8%
Trading Company	6.9%
Wholesale / Retail	4.0%
Transportation	1.6%

Age



Attributes of Participants

Visitors from overseas

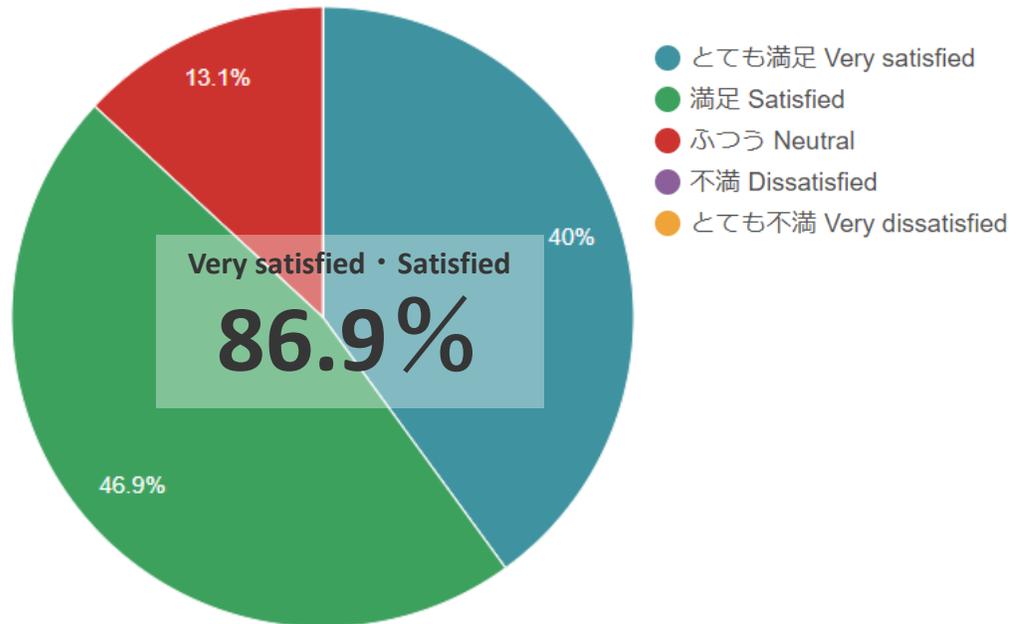


Participating countries

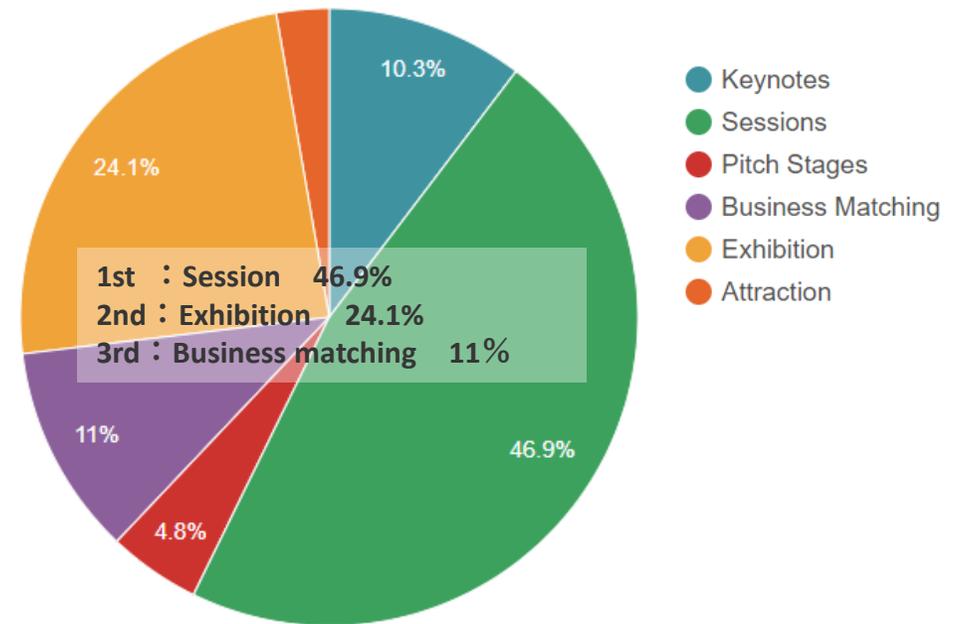
Asia	Africa	Europe
India	Uganda	Azerbaijan
Indonesia	Egypt	United Kingdom
Korea	Ethiopia	Ukraine
Cambodia	Ghana	Uzbekistan
Singapore	Cameroon	Tadzhikistan
Sri Lanka	Guinea	France
Thailand	Kenya	Lithuania
China	Côte d'Ivoire	Middle East
Nepal	Zambia	Iran
Pakistan	Sudan	Turkey
Bangladesh	Senegal	Oceania
Philippines	Tanzania	Samoa
Vietnam	Nigeria	Vanuatu
Malaysia	Niger	The Americas
Myanmar	Benin	United States
	Malawi	
	Mali	
	Mauritania	
	Rwanda	

Questionnaire results

Degree of satisfaction



Memorable content



【Comments】

- This conference was a very valuable opportunity to interact with representatives from Asian cities who would not have been possible to meet otherwise.
- I was able to hear opinions from both the government and the private sector about their respective positions and mutual cooperation.
- I was able to listen to the opinions and discussions of people from overseas while being in Japan.
- Speakers are knowledgeable and provide insightful information.
- The event was well organized. The topics were interesting with competent and relevant speakers. The conference venue and facilities were excellent

【Comments】

- We were able to showcase our technology and products to the participants from various countries who visited our booth, which provided an opportunity to create business opportunities.
- The thematic business networking was extremely meaningful and I was able to expand my business channels.

