Proposal to host

The 17th General Assembly and 29th International Cartographic Conference

Tokyo, Japan 2019

National Committee for Cartography, Science Council of Japan
9 March 2015

Dear National Delegates of the International Cartographic Association,

As the Chair of the National Committee for Cartography, Science Council of Japan, I would like to ask for your full support to Tokyo to host the 17th General Assembly and 29th International Cartographic Conference.

I am confident that Tokyo would be an ideal destination for all participants to experience and enjoy using the traditional maps on paper, as well as making maps with the latest technology.

Nowadays, we are living in a transitional era in the field of cartography. With the latest technology, maps are not only for professionals to study and explore, but are widely used among the general public. Japan, with the uniqueness of the use of maps and the cutting edge technology in mapping, would surely offer every delegate a new and fruitful experience during the Conference.

The Conference venue will be the National Museum of Emerging Science and Innovation, located in the beautiful Tokyo bay area. The area is where some of the main facilities of the 2020 Olympic and Paralympic Games will be located, sure to be some of the most attractive spots in Tokyo. The Museum is equipped with excellent space for our conference sessions, map exhibition and technical exhibition.

Greater Tokyo, although a metropolis with over 37 million citizens, is known to be the one of the safest cities in the world. The City has various charms to visit and experience, from historical monuments to museums to theatres. Shopping in large department stores as well as small shops on the tiny streets is another enjoyable moment. Tokyo is also known for its gourmet, with over 100,000 restaurants the most Michelin stars in the world. The proposed date of the Conference is July, which will be just after the end of the rainy season, and summer in the northern hemisphere.

I look forward to welcoming you all to Tokyo for ICC 2019 to share significant scientific findings as well as cultural experiences. I am confident that you will all enjoy the Japanese hospitality in Tokyo.

Sincerely,

Takashi MORITA
Chair, National Committee for Cartography, Science Council of Japan
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10 reasons why Tokyo is ideal for ICC 2019

(1) Showcasing the Diversity of Cartography in Japan
The looks and the usage of maps are quite different in every country and culture around the world. The biggest difference between the East and West in terms of cartography originates back to the written characters used in our daily communication. The Japanese people use Chinese characters which are ideograms and Western writings are shown in phonograms. This distinct difference and the development of rich visual communication method in Japan led to the evolvement of a very unique map culture in our country. A wide variety of maps exist in Japan, from well-organised maps composed by cartographers, to user-friendly maps created by graphic designers for specific users. Maps featuring patisseries in the neighbourhood, shrines and temples for special interest groups, and stamp rallies for children, are unique to our country. Japan, being a nation challenged by frequent natural disasters such as tsunamis and typhoons, also has high knowledge and technology in creating maps for disaster management. They are not only used for rescue actions but are applied for disaster prevention and prediction.

For ICC 2019, we plan to hold a Local Map Exhibition to share these mapping technology and culture of Japan. Particularly for the disaster management maps, we wish to share our knowledge with countries and regions facing similar natural disaster risks and support them in finding solutions to the challenges.

(2) Celebrating the 150th Anniversary of Cartography in Japan
The year 2019 marks the 150th Anniversary of the very first national land survey in Japan conducted in 1869. Going back 50 years, Tadataka Inō, a Japanese surveyor and cartographer, completed the first map of Japan, using modern surveying techniques, already applying the idea of longitude and latitude. The maps and land
surveys developed in the following years were all based on the Inō maps, known for its high precision and quality. The year 2018 is the 200th Anniversary of Inō’s death. The Japan Local Committee is highly motivated to celebrate the two memorable years with our fellow members of the International Cartographic Association (ICA).

(3) The perfect timing to visit Tokyo - the site for the 2020 Olympic and Paralympic Games
Tokyo was selected as the site for the 2020 Olympic and Paralympic Games, and is now seeing a rapid advancement in the City’s infrastructure. In welcoming the increasing number of international visitors, maps and signage in multiple languages are common all over Tokyo and are being improved further. ICC 2019 will be a great opportunity for cartographers to see and test the usability of the printed maps and original mobile applications prepared for the Olympic and Paralympic Games. ICC delegates are invited to give their feedback on their feasibility during the Conference.

(4) Japan’s Continuing Contribution to the International Cartographic Community
The International Steering Committee for Global Mapping (ISCGM), managing the progress of the digital geospatial datasets of the whole globe (Global Map), plays a significant role in the field of cartography. The Geospatial Information Authority of Japan (GSI) has not only participated in the project, but has served as the Secretariat of ISCGM since its establishment in 1996. In addition, GSI has provided technical assistance to National Geospatial Information Authorities (NGIAs) in developing countries. The Japanese government and Japan International Cooperation Agency (JICA) have continuously supported developing countries in national mapping and surveying. GSI also provides educational courses for technical managers working at National Surveying and Mapping Organizations (NMOs) and NGIAs in the respective countries.

(5) Japan’s Longstanding Contribution to ICA
The Japan Cartographers Association (JCA), established in 1962, has been the National Member of ICA for more than 50 years. Japan was one of the founding members and has contributed to almost every activity of ICA, including national reports, international cartographic exhibition and the Barbara Petchenik Children’s Map Competition. The current president of JCA, Takashi Morita, is the former vice-president of ICA. Three vice-presidents, five honoured members, five commission chairs and three Awards Committee members of ICA have been selected from Japan. Thus, we are familiar with the ICA activities and culture, understanding the expectations of ICC participants.
(6) Strong Support for Young Researchers
For ICC2019, we will support young researchers and researchers from developing countries to attend the Conference, to provide a wider opportunity for those who would bear the future of cartography to meet the leaders in our field and get a hands-on experience of our unique map culture. The support program will cover the fees for travel, accommodation and Conference registration for 50 young researchers.

(7) Strong Support from All Related Associations and Industries
Many related associations and industries such as the GIS Association of Japan and the Association of Japanese Geographers have already shown support to ICC 2019 in Tokyo. The national government as well as the host City have also expressed their support. With the strong support of these local partners, we are confident that ICC in Tokyo will be a great success.
Support letters from the respective sponsors are attached in Section 9 of this proposal.

(8) Great Support from the Tokyo Metropolitan Government
In addition to the support from related industries, Tokyo Metropolitan Government offers financial support of JPY 10,000,000 (approximately EUR 74,074*) to subsidise the venue rental and/or travel costs of the invited overseas participants and registered accompanying persons. Furthermore, in-kind support of complimentary cultural programmes for 60 persons and half-day city tours for 320 persons will be offered. *EUR 1= JPY 135

(9) Promised safety, cleanliness and hospitality
Japan has a notably low violent crime rate amongst the 192 U.N. countries, according to the survey of UNODC (United Nations Office on Drugs and Crime). In Tokyo, participants can rest assured that they are in a safe and secure environment, meaning ICC delegates could enjoy exploring the City by themselves with a map in hand. What is more, Tokyo is famous for its cleanliness. The most advanced waterworks’ treatment plants provide clean and fresh drinking water for those in the metropolis. The natural friendliness and the willingness to help tourists that the Japanese people have will surely make your stay in Tokyo comfortable.
(10) Leading Convention City

Tokyo hosted 228 international congresses in 2013, making it 5th in the world, according to the Union of International Associations (UIA). The proven track record includes large-scale governmental meetings like the IMF & the World Bank Group annual meetings in 2012 as well as association meetings like the Intelligent Transport Systems World Congress and Exhibition in 2013 and the International Bar Association General Meeting in 2014. The fact that Tokyo is chosen by many international meeting organizers proves the quality of service and the success of the meetings that the City promises.
1. Introduction

The objective of this proposal is to provide information on the planning of the 17th General Assembly and 29th International Cartographic Conference and to convince the National Delegates of the ICA that Tokyo, Japan, is the ideal destination for the Conference. The Science Council of Japan, a National Member of the International Cartographic Association, is the sponsoring body of the National Committee for Cartography. We propose to hold the conference at the Tokyo Academic Park in the waterfront area along Tokyo Bay (called Odaiba) during 1-5 July, 2019. This document elaborates our proposal including facilities, venue, premises, organizing committee and personnel, budget, intended registration fees, governmental/organizational support, and all other necessary elements mentioned in the Guidelines for International Cartographic Conferences and General Assemblies of Delegates.

Venue: Tokyo Academic Park
- National Museum of Emerging Science and Innovation (Miraikan)
- Tokyo International Exchange Center (TIEC)

Dates: 1-5 July, 2019 (subject to change)
2. Local Organising Committee

The Local Organising Committee (LOC) of ICC 2019 Tokyo consists of members from three organisations which belong to the Science Council of Japan, a National Member of the International Cartographic Association: Japan Cartographers Association, GIS Association of Japan, and the Association of Japanese Geographers. Members of these three organisations are in charge of ICA activities on behalf of the Science Council of Japan. Below are the main members of the LOC for ICC 2019 Tokyo.

Takashi MORITA
Chair of LOC
President of Japan Cartographers Association (JCA),
Vice-President of ICA for 1999-2003,
Professor of Hosei University

Masatoshi ARIKAWA
Vice-Chair of LOC
Chair of the board of directors of JCA,
Professor of the University of Tokyo, Center for Spatial Information Science (CSIS)
Yoshiki WAKABAYASHI
Treasurer of LOC
Professor of Tokyo Metropolitan University, Urban Environmental Sciences

Members

Keiji YANO
President of GIS Association of Japan,
Professor of Ritsumeikan University

Takashi OGUCHI
Director of Center for Spatial Information Science (CSIS),
Professor of the University of Tokyo, CSIS

Yuji MURAYAMA
Former President of GIS Association of Japan,
Professor of Tsukuba University

Ryosuke SHIBAZAKI
Former President of GIS Association of Japan,
Former Director of Center for Spatial Information Science,
Professor of the University of Tokyo, CSIS

Yasushi ASAMI
Past President of GIS Association of Japan,
Past Director of Center for Spatial Information Science,
Professor of the University of Tokyo

Kozo KAMADA
Director-General of National Mapping Department,
The Geospatial Information Authority of Japan
Proven Experiences of LOC Members

The LOC members have many experiences in organising conferences for various fields in cartography. Also, around 60 Japanese cartographers have been participating in recent ICC conferences, and many members are familiar with the ICC culture.

Below is a list of international conferences which LOC members participated in as an organiser or supporter.

- The 10th International Conference of the ICA 1980 JAPAN (ICC)
  
  ![Logo of ICC1980](logoICC1980.png)
  ![Memorial postal stamp of ICA&IGU Joint Conference 1980 in Japan](memorial_stamp.png)

- XVIth ISPRS Congress: 1988 Kyoto, Japan
- International Geographical Union (IGU) Kyoto Regional Conference 2013
- The International Symposium on Cartography in Internet and Ubiquitous Environments 2015 (CIU2015)

Experiences in Large Exhibitions

Japan Cartographers Association (JCA) is one of the core members of exhibitions below:

- Geospatial EXPO (participants: 20,000 +)
- Annual Japan Map Exhibition (participants: 14,000 +)
3. Conference Events

Our plan for ICC 2019 Tokyo includes the following:
- Opening and Closing Ceremonies
- Plenary sessions with keynote speakers
- Scientific Programme, involving selection, presentation and publication of papers and posters
- Meeting of Commissions and Working Groups, and other ICA initiated meetings
- International Cartographic Exhibition, Children’s Map Exhibition and Local Map Exhibition
- Technical Exhibition
- Social Programmes

3.1. Programme and Conference Presentation

The technical/scientific programme of ICC 2019 in Tokyo will reflect the cutting-edge technology of cartography and GIS in Japan. This will be done in oral and poster presentations of papers as in previous conferences. We will also invite the Executive Committee to get involved in the selection of themes and keynote speakers, and Chairs of Commissions will be involved in the programme creation including reviewing of submissions.

Regarding the submissions, three possible types will be considered by the Programme/Scientific Committee – posters, abstracts and full papers.

The Scientific Programme

The themes in the table below are ideas for the final determination of the conference themes. The technical programme will also include new themes that are emerging or will emerge in the five years between now and 2019.

<table>
<thead>
<tr>
<th>Themes</th>
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<tbody>
<tr>
<td>Application Programming Interfaces</td>
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<tr>
<td>Art, Culture, and Cartography</td>
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<tr>
<td>Cartographic Design and Production</td>
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<td>Cartography and Children</td>
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<td>Cartography and Gender</td>
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<td>Cartosemiotics, Perception, Cognition, Ontology, and Taxonomy</td>
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<td>Cloud Computing</td>
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<td>Colours, Symbols, and Typography on Paper and Digital Maps</td>
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<td>Digital Technologies and Cartographic Heritage</td>
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<tr>
<td>Generalisation and Multi-scale Representation</td>
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<tr>
<td>Geospatial Analysis and Modelling</td>
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<td>Geovisual Analytics</td>
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<td>Geovisualisation and Digital Cities</td>
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<td>Geovisualisation of Dynamics, Movement and Change</td>
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<td>Geovisualisation, Augmented and Virtual Reality</td>
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<td>History of Cartography and Historical Maps</td>
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<td>Human Terrain Mapping</td>
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<tr>
<td>Location-based Services, Mobile Mapping and Navigation Systems</td>
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<td>Map Projections</td>
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<tr>
<td>Maps and Graphics for Blind and Partially Sighted People</td>
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<td>Maps and the Internet</td>
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<td>Maps in Forecasting</td>
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<td>Marine Cartography</td>
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<td>Military Cartography</td>
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<td>Mountain Cartography</td>
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<tr>
<td>Multimedia and Multidimensional Cartography</td>
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<tr>
<td>National and Regional Atlases</td>
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<td>Open Data Access and Intellectual Property Rights</td>
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<tr>
<td>Open Source Technology and Web Services</td>
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<tr>
<td>Planetary Cartography</td>
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<tr>
<td>Spatial Data Standards, Quality and Infrastructures</td>
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<tr>
<td>Thematic and Census Cartography</td>
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<tr>
<td>Topographic and Thematic Mapping from Satellite Imagery</td>
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<tr>
<td>Tourist Cartography</td>
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<tr>
<td>Ubiquitous and Pervasive Mapping</td>
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<tr>
<td>Other Themes: Marketing and Publishing, Cadastral Mapping, Cartography and Advertising, New Cartographic Products and Systems, the Profession of Cartography other themes relevant to cartography</td>
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3.2. Exhibitions

All of the exhibitions of ICC 2019 will be held at the National Museum of Emerging Science and Innovation (Miraikan), on the 1st floor of the museum, where we can secure space of approximately 3,300 square metres for the exhibitions.
This main venue of ICC 2019 Tokyo is one of the science museums with the highest technology in Japan with its symbol “Geo-Cosmos”, the world’s first “Globe-like display” using organic LED panels, which produces a rendition of our Earth shining brightly in space with a super high precision exceeding 10 million pixels. With its attractive exhibitions on the latest technology including various kinds of maps, the museum has 90,000 visitors every month (as of summer 2014), which counts an average of 3,000 visitors per day. It will be a great opportunity for ICC 2019 to showcase the ICC exhibitions to many local visitors. We will also advertise all exhibitions of the conference as a special exhibition of the museum so that school students as well as domestic GIS/cartographic professionals can visit and share ideas.

Children’s Map Exhibition
An exhibition of the Barbara Petchenik Children’s Map Competition will be organized to display the entries. Our estimation of numbers is as follows:
• Number of countries participating in the exhibition: 20-30
• Number of maps included in the exhibition: 130-160

International Cartographic Exhibition
We will invite all ICA member nations and affiliate members to participate in the International Cartographic Exhibition. Our estimation of the total number for this exhibition is 520 and more as follows:
• Cartographies: 400 and more
• Atlases: 70 and more
• Digital Products: 45 and more
• Globes: 5 and more

International Cartographic Exhibition Logistics
We will start our preparation for the exhibition in early 2019 and will ask exhibitors to send their maps and atlases to the LOC a few months before the conference. We will ensure exhibition space at the venue for them to be put on display.
We will disclose the guidelines and all required information for the exhibitors such as:
• structure and guidelines for displaying entries in the exhibition
• rules for the competition
• instructions for using the online system to manage the exhibit information
• information on the international transport of the materials
Exhibition Judging for
Children’s Map Exhibition and International Cartographic Exhibition
Judging committee will consult the voting procedures for selecting the best entries in each category to the ICA Executive Committee.

Technical Exhibition
We expect to have about 50 exhibitors.
We plan for each booth to be 3m x 3m in 500 square metres of exhibit space, located besides other Exhibitions.

Technical Exhibition Logistics
We will disclose the guidelines and all required information for the exhibitors such as:
• structure and guidelines for renting booths
• instructions for using the online system to manage the exhibit information
• information on the international transport of the materials

Local Map Exhibition
We plan to host two kinds of Local Map Exhibitions:
1) Special Old Map Exhibition of Japan
We will take participants to the National Diet Library to see a special exhibition of the old and rare maps.
2) Annual Japan Map Exhibition
Annual Japan Map Exhibition held every year will be jointly held with other ICC exhibitions so that many visitors can enjoy both domestic and international map exhibitions at the same time. This exhibition will include several kinds of modern maps in Japan for participants to be able to find the diversity of Japanese Maps.
These exhibitions will be held in a venue in walking distance from the Miraikan, the main venue. The exhibition venue will depend on the number of maps and required space for each exhibition.

Security for Exhibition area
Although Tokyo is the safest city in the world according to The Safe Cities Index 2015, for security of the exhibition area, we will set up the monitoring cameras in proper places for securing the safety of both the exhibitors and the visitors. We may also place some security guards at the entrance of the exhibition area in case the Executive Committee feels imperfect about the security after their site inspection.
3.3. Technical Tours

Tokyo offers many opportunities for technical tours that would be highly interesting to cartographers, geographers and other participants of the ICC. Examples of possible tours include:

- **National Diet Library** – The largest and the only national library in Japan with a “Map Room” possesses approximately 480,000 domestic and foreign maps, atlases, and books related to maps published after 1868.  

- **The Geospatial Information Authority of Japan** – GSI is the only national organisation conducting basic survey and mapping, and instructing related organisations to clarify the conditions of land in Japan.  

- **Japan Aerospace Exploration Agency (JAXA)** – JAXA is an aerospace agency focusing on the research and development in space and aviation areas as well as their wider applications including three-dimensional mapping of Japan and other countries from satellites.  
- **Edo-Tokyo Museum** – Edo is the old name of Tokyo 400 years ago. In this museum, small models of Tokyo in various historical stages including the Edo period are on display. Enjoy the culture and history with the rare collection of old city maps of Tokyo.
  

- **Geological Museum** - The Museum is designed to introduce the progress on researches by GSJ (Geological Survey of Japan) through the exhibitions of both natural samples and models such as three-dimensional maps of undergrounds displaying geological features and epicentres of earthquakes.
  
  [https://www.gsj.jp/Muse/m/index_e.html](https://www.gsj.jp/Muse/m/index_e.html)

- **Virtual visit to the entire City of Tokyo** – Since Tokyo is too big a city to visit in one day, a miniature model of 1:1000 replicating the cityscape of Tokyo could be observed at the Mori Tower Building.
  

- **Olympic sites** – Touring the potential sites for the 2020 Tokyo Olympic and Paralympic Games will showcase the latest and technology of Tokyo.
  

- **Tohoku region, area hit by the Great East Japan Earthquake** – The Tohoku area, hit by the tsunami attack in March 2011, will be studied using various maps.

- **Mt. Fuji, a World Cultural Heritage site** – Mount Fuji, namely the highest mountain in Japan, is highly interesting in both geological and cartographical perspectives.
3.4. Orienteering
As we experienced at past conferences, we plan to offer an orienteering activity for ICC 2019. This will be planned by the LOC in cooperation with a local travel agency and graduate students who have experience in orienteering programmes. The Tokyo Bay area, the ICC 2019 site, has wide roads and green gardens between the buildings. Participants will surely enjoy a Japanese original orienteering event in this unique area with a beach and bay-side scenery.
3.5. Opening and Closing Ceremonies

For the Opening Ceremony, government officials and senior officials of the industry will be invited, along with leading academics in the field of cartography and GI Science. Traditional performances such as the dynamic sounds of Japanese drums (taiko) and kabuki dance coupled with Japanese traditional instruments will entertain the participants.
3.6. Social Programmes

Other social programmes include the welcome reception, a reception in the Technical Exhibition area, and the gala dinner. These social programmes will give guests the opportunity to network and let exhibitors find new connections with other conference participants from various countries and backgrounds.

**Welcome Reception (Ice Breaker)**
The welcome reception will be held at the Hotel Grand Pacific LE DAIBA near the conference venue. The hotel is located next to the “Diver City” building where you can find a big humanoid robot.
All registered delegates are invited to the welcome reception, where Japanese original finger food and drinks will be served.

**Cheers to Maps and Spaces (a reception in the Technical Exhibition area)**
One attractive reception in the area with the beautiful earth globe “Geo-Cosmos” will be offered in the middle of the week, to invite conference participants to spend quality time in the exhibition area.
This reception will be only for registered participants and accompanying persons so that delegates and exhibitors can have friendly as well as intimate communication for future business and higher level of knowledge sharing.
Gala Dinner
A gala dinner will take place at the Happo-en, which offers a picturesque view of traditionally styled buildings set in a Japanese garden dating back nearly 400 years.

Sponsorship of Receptions
We may offer an opportunity to sponsors for hosting receptions so that they can advertise themselves.
3.7. Accompanying Persons’ Programme

Complimentary half-day Tokyo tours for 320 persons and cultural programmes for 60 persons will be offered by the Tokyo Metropolitan Government. Registered delegates from overseas can also participate in these tours and cultural programmes for free. These tours will take them to the most touristic areas in Tokyo during the Conference, and cultural programmes will offer them exotic experiences beyond imagination.

Tokyo City Tours
The half-day free bus tours with an English speaking guide will take participants to the most popular sightseeing areas in Tokyo. Each tour takes 3 to 3.5 hours. The following are some of the options.

- **Japanese Garden Tour and river cruise**
  This tour will take you to traditional Japanese gardens, such as the Hama-Rikyu Gardens, a typical garden of the Edo period (1603-1868), or the Imperial Palace East Gardens, a part of the palace grounds open to the public, and the former site of the Edo castle. A river cruise from the Hama-Rikyu Gardens will offer a view of Tokyo from the river.

- **Asakusa Tour**
  The tour will take you to Asakusa, which is the old centre of downtown Tokyo, and the most famous sightseeing spot in Tokyo. The area maintains the atmosphere of the old capital, with its 200m-long covered avenue of numerous stalls leading up to Japan's most famous Buddhist temple, Sensoji. You can find traditional shops to buy some souvenirs or Japanese local sweets and fast food along the street market.
Cultural Experience

The complimentary cultural programmes conducted in English provide an opportunity to experience Japanese traditional culture. Each programme lasts from 1.5 to 2 hours.

- **Origami – Paper Miracle**

  Origami, literally meaning “folding paper”, is a traditional Japanese art. It is the art of transforming a flat square sheet of paper into a finished sculpture. You can create almost anything with origami from a simple airplane to flowers and animals. The most popular origami may be a Japanese crane, which you can find in the ICC 2019 logo.

- **Cha-no-yu (Japanese Tea Ceremony)**

  Cha-no-yu is not just about the ceremonial way of serving tea. It is an art form that also concentrates on the relationship between the host and the guest. In the search for the ultimate hospitality, each encounter is treasured as a once-in-a-lifetime event. Guests can experience the beauty and elegance of cha-no-yu.

- **Kimono Wearing**

  Kimono is a Japanese traditional clothing made with fabrics frequently hand-made and decorated. Kimono was worn daily in old Japan era, and nowadays in special occasions such as weddings and tea ceremonies. Guests can try out Kimono and enjoy photo taking.
3.8. General Assembly
The General Assembly (GA) will be held on the opening Sunday and the Friday before the closing ceremony near Miraikan, the main conference venue. English-French simultaneous interpretation will be provided. We estimate an approximately 500 square metres room for 240 participants in classroom style. Each nation’s sign will be displayed large enough to be visible from the position of the President.

3.9. Sponsors Programme
The LOC has already started discussion with potential sponsors who have been working together with us over the years in order to develop cartographic and GIS industries.

Potential sponsors are members/partners of the three main organisations comprising the LOC.

Main Organisations
- **Japan Cartographers Association (JCA)** has 26 companies, 8 non-profit and professional organisations as their members.

- **GIS Association of Japan (GISA)** has a wide partnership with 5 governmental organisations, 17 professional organisations and 43 business partners.

- **Association of Japanese Geographers (AJG)** has a wide partnership with 3 unities, 73 associations, 29 governmental organisations, 12 professional organisations and 8 business partners.

Academic institutions and associations
Having a long history in the field of cartography and a strong relationship with the relevant parties, the LOC is confident in gaining support from all over the country in hosting ICC 2019. A number of relevant organisations in the cartographic and geographic fields in Japan have already expressed their support to ICC 2019 taking place in Tokyo. The following is a partial list of those organisations.

- **National Museum of Emerging Science and Innovation (Miraikan)**
- **Center for Spatial Information Science, the University of Tokyo**
- **Human Geographical Society of Japan (HGSJ)**
- **Japan Society of Photogrammetry and Remote Sensing**
Professional partners
- Japan Map Center
- Japan Association of Surveyors
- Japan Geographic Data Center
- Association of Precise Survey & Applied Technology
- Mapping Enterprises Association Japan

Business partners
- Aero Asahi Corporation
- Asia Air Survey Co., Ltd
- ESRI Japan Corporation
- Kokusai Kogyo Co., Ltd
- Pasco Corporation
- Zenrin Co., Ltd

Government supporters
- Ministry of Land, Infrastructure, Transport and Tourism
- Geospatial Information Authority of Japan (GSI)
- Tokyo Metropolitan Government
- Japan National Tourism Organization
- Tokyo Convention & Visitors Bureau

Students
Students of several academic institutions including universities will support some activities such as meeting ICC participants at the airports in Tokyo or offering information on transportation to the hotel and conference venues.
3.10. Communications and Website

The LOC will prepare the ICC 2019 website in July 2017, in order to allow the attendees of ICC 2017 to have access to it while we promote the conference during ICC 2017 in Washington. This website will provide full information about the conference with proper updating. The website will present the preliminary and final conference schedules as well.

The communications with potential stakeholders will follow standard procedures and timelines established by the ICA.

- A publicity document will be printed and distributed at ICC 2017 in Washington.
- The first call for papers will be sent to the full mailing list in fall 2017.
- The submission forms of posters, abstracts and full papers will be available from April 2018 to around October or November of 2018.
- In January 2019, the Preliminary Program and invitation letter will be sent to the full mailing list. It will contain all details that a delegate/accompanying person will need during the conference.
- Registration forms will be available and sent to the full mailing list 6 months before ICC 2019.
4. Venues

**Tokyo Academic Park**

*Main Venue:*

National Museum of Emerging Science and Innovation (Miraikan)

*Second Venue:*

Tokyo International Exchange Centre (TIEC)

Conference venues for ICC 2019 Tokyo are located in the Tokyo bay area named the Tokyo Academic Park, where graduate students and researchers from Japan and overseas gather to meet and discuss. As ICC 2019 venues, we propose using the following two conference venues.

The main venue, the National Museum of Emerging Science and Innovation (Miraikan) will be used for exhibitions and several technical/scientific sessions. The director of this museum is Dr. Mamoru Mori, the first Japanese astronaut in our history and had been in NASA for many years. He is especially supportive of Geospatial fields of science technology and the Geospatial Expo was held in Miraikan with his support.

The second venue, Tokyo International Exchange Centre (TIEC), is a centre for intellectual exchange equipped with facilities to provide information on studying abroad and in Japan. This academic building will be used for technical/scientific sessions and working group meetings. Since it is just next to the main venue, it takes only 1-3 min. to walk between the two venues.
5. Accommodation

Tokyo offers more than 96,000 rooms ranging from budget hotels to five-star luxury hotels, assuring friendly, high-quality service to guests. There are 3,604 rooms within 20 min. distance to the proposed venue. Following is a list of suggested quality hotels for the Conference.

<table>
<thead>
<tr>
<th>Hotel Name</th>
<th>Type</th>
<th>Rate* for single use</th>
<th>No. of Rooms</th>
<th>Distance to the Main Venue</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grand Pacific LE DAIBA</td>
<td>Twin</td>
<td>JPY 21,725 (EUR 160)</td>
<td>884</td>
<td>15 min. walk</td>
</tr>
<tr>
<td></td>
<td>★Welcome Reception venue</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hotel Nikko Tokyo</td>
<td>Park View Twin</td>
<td>JPY 23,300 (EUR 172)</td>
<td>452</td>
<td>15 min. walk</td>
</tr>
<tr>
<td></td>
<td>Ocean View Twin</td>
<td>JPY 27,500 (EUR 203)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hotel Trusty Tokyo Bay Side</td>
<td>Single</td>
<td>JPY 12,500 (EUR 92)</td>
<td>200</td>
<td>20 min. walk</td>
</tr>
<tr>
<td></td>
<td>Twin</td>
<td>JPY 18,000 (EUR 133)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tokyo Bay Ariake Washington Hotel</td>
<td>Single</td>
<td>JPY 8,715 (EUR 64)</td>
<td>830</td>
<td>5 min. train</td>
</tr>
<tr>
<td></td>
<td>Twin</td>
<td>JPY 13,855 (EUR 102)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hotel Sunroute Ariake</td>
<td>Single</td>
<td>JPY 9,975 (EUR 73)</td>
<td>790</td>
<td>5 min. train</td>
</tr>
<tr>
<td></td>
<td>Twin</td>
<td>JPY 14,275 (EUR 105)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hearton Hotel Higashi Shinagawa</td>
<td>Single</td>
<td>JPY 9,800 (EUR 73)</td>
<td>448</td>
<td>8-min. train</td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td></td>
<td>3,604</td>
<td></td>
</tr>
</tbody>
</table>

*EUR 1 = JPY 135
*as of March 2015
Accommodation for students

- Dormitories & Youth Hostels

<table>
<thead>
<tr>
<th>Hotel Name</th>
<th>Rate* for Single Use</th>
<th>No. of Rooms</th>
<th>Website</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tokyo Central Youth Hostel</td>
<td>Dormitory: JPY 3,700</td>
<td>40</td>
<td><a href="http://www.jyh.gr.jp/tyh/e/top.html">http://www.jyh.gr.jp/tyh/e/top.html</a></td>
</tr>
<tr>
<td></td>
<td>(EUR 28 +)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>(EUR 24 +)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Single room: JPY 3,800</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>(EUR 28 +)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*EUR 1= JPY 135
*as of March 2015

Other options
- Capsule Hotels

Capsule hotels in Japan are known as an accommodation for busy businessmen on a budget, but nowadays, they have become famous and popular among international travellers who are looking for an inexpensive, convenient, and unique place to stay.

<table>
<thead>
<tr>
<th>Hotel Name</th>
<th>Rate for single use</th>
<th>Distance to the Main Venue</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capsule Inn Shimbashi</td>
<td>JPY 3,000 + (EUR 22 +)</td>
<td>1min. to the station, 17 min. by monorail</td>
</tr>
<tr>
<td>Capsule Hotel Anshin Oyado</td>
<td>JPY 5,800 + (EUR 42 +)</td>
<td>1min. to the station, 17 min. by monorail</td>
</tr>
</tbody>
</table>

*EUR 1= JPY 135
*as of March 2015
Tokyo provides the best access for travellers from abroad. It is served with two international airports: Narita and Haneda. Narita International Airport offers over 1,400 international flights per week from 101 cities around the world, while Haneda Airport offers over 680 international flights per week from 25 major cities (as of January 2015). Moreover, toward the Olympic and Paralympic Games in 2020, Haneda Airport is expected to increase the number of international flights more and more.

**NARITA INTERNATIONAL AIRPORT – 101 CITIES**

<table>
<thead>
<tr>
<th>Region</th>
<th>City</th>
</tr>
</thead>
<tbody>
<tr>
<td>19 cities</td>
<td></td>
</tr>
<tr>
<td>North &amp; South America:</td>
<td>Anchorage, Atlanta, Boston, Chicago, Cincinnati, Dallas Ft. Worth, Denver, Detroit, Honolulu, Houston, Los Angeles, Memphis, Mexico City, Minneapolis, Monterrey, Newark, New York, Portland, Oakland, San Diego, San Francisco, San Jose, Seattle, Washington DC, Calgary, Vancouver</td>
</tr>
<tr>
<td>26 cities</td>
<td></td>
</tr>
<tr>
<td>Oceania &amp; South Pacific:</td>
<td>Auckland, Cairns, Christchurch, Gold Coast, Guam, Koror, Melbourne, Noumea, Pipette, Port Moresby, Saipan, Sydney</td>
</tr>
<tr>
<td>12 cities</td>
<td></td>
</tr>
<tr>
<td>Region</td>
<td>City</td>
</tr>
<tr>
<td>------------------------</td>
<td>----------------------------------------------------------------------</td>
</tr>
<tr>
<td>Asia: 44 cities</td>
<td>Amoy, Bangkok, Beijing, Busan, Cebu, Changchun, Chengdu, Chongqing, Clark Field, Colombo, Dalian, Da Nang, Delhi, Denpasar, Guangzhou, Hangzhou, Hanoi, Ho Chi Minh City, Hong Kong, Islamabad, Jakarta, Jeju, Kaohsiung, Khabarovsk, Kota Kinabalu, Krasnoyarsk, Kuala Lumpur, Lahore, Macau, Manila, Mumbai, Nanjing, Qingdao, Penang, Seoul, Shanghai, Shenyang, Shenzhen, Singapore, Taipei, Ulan Bator, Vladivostok, Xian, Yangon</td>
</tr>
</tbody>
</table>

**HANEDA AIRPORT – 25 CITIES**

<table>
<thead>
<tr>
<th>Region</th>
<th>City</th>
</tr>
</thead>
<tbody>
<tr>
<td>Europe: 4 cities</td>
<td>Frankfurt, London, Munich, Paris</td>
</tr>
<tr>
<td>North &amp; South America: 6 cities</td>
<td>Honolulu, Los Angeles, San Francisco, Seattle, Toronto, Vancouver</td>
</tr>
<tr>
<td>Asia: 13 cities</td>
<td>Bangkok, Beijing, Denpasar, Hanoi, Ho Chi Minh City, Hong Kong, Jakarta, Kuala Lumpur, Manila, Seoul, Shanghai, Singapore, Taipei</td>
</tr>
<tr>
<td>Middle-East: 2 cities</td>
<td>Doha, Dubai</td>
</tr>
</tbody>
</table>

Transportation between the airports and the venue area
Odaiba area, where the conference venues are located, is close to both airports - 60 minutes from Narita International Airport and 25 minutes from Haneda Airport by airport bus.

**From/To Narita International Airport**

By Airport Limousine Bus
Duration: approx. 60 minutes / Fare: JPY 3,100*

**From/To Haneda Airport**

By Airport Limousine Bus
Duration: approx. 25 minutes / Fare: JPY 620*

By Train
Duration: approx. 20 minutes / Fare: JPY 840*

*as of March 2015
6.2. Visa waiver

Japan has a visa waiver agreement with *67 countries and regions*, under which delegates can enter the country for a short-term stay simply with their valid passport. The following is a list of countries that participate in the Visa Waiver program with Japan (as of January 2015).

<table>
<thead>
<tr>
<th>Asia</th>
<th>Europe</th>
<th>Europe</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brunei (15 days)</td>
<td>Andorra</td>
<td>Norway</td>
</tr>
<tr>
<td>Indonesia (15 days)*</td>
<td>Austria *</td>
<td>Poland</td>
</tr>
<tr>
<td>Malaysia *</td>
<td>Belgium</td>
<td>Portugal</td>
</tr>
<tr>
<td>Republic of Korea</td>
<td>Bulgaria</td>
<td>Romania</td>
</tr>
<tr>
<td>Singapore</td>
<td>Croatia</td>
<td>San Marino</td>
</tr>
<tr>
<td>Thailand (15 days)*</td>
<td>Cyprus</td>
<td>Serbia *</td>
</tr>
<tr>
<td>Hong Kong *</td>
<td>Czech Republic</td>
<td>Slovakia</td>
</tr>
<tr>
<td>Macao *</td>
<td>Denmark</td>
<td>Slovenia</td>
</tr>
<tr>
<td>Taiwan *</td>
<td>Estonia</td>
<td>Spain</td>
</tr>
<tr>
<td><strong>North America</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Canada</td>
<td>Former Yugoslav Republic of Macedonia</td>
<td>Switzerland *</td>
</tr>
<tr>
<td>United States</td>
<td>France</td>
<td>United Kingdom *</td>
</tr>
<tr>
<td><strong>Latin America and the Caribbean</strong></td>
<td>Germany *</td>
<td>Oceania</td>
</tr>
<tr>
<td>Argentina</td>
<td>Greece</td>
<td>Australia</td>
</tr>
<tr>
<td>Bahamas</td>
<td>Hungary</td>
<td>New Zealand</td>
</tr>
<tr>
<td>Barbados *</td>
<td>Iceland</td>
<td><strong>Middle East</strong></td>
</tr>
<tr>
<td>Chile</td>
<td>Ireland *</td>
<td>Israel</td>
</tr>
<tr>
<td>Costa Rica</td>
<td>Italy</td>
<td>Turkey *</td>
</tr>
<tr>
<td>Dominican Republic</td>
<td>Latvia</td>
<td><strong>Africa</strong></td>
</tr>
<tr>
<td>El Salvador</td>
<td>Liechtenstein *</td>
<td>Lesotho *</td>
</tr>
<tr>
<td>Guatemala</td>
<td>Lithuania</td>
<td>Mauritius</td>
</tr>
<tr>
<td>Honduras</td>
<td>Luxembourg</td>
<td>Tunisia</td>
</tr>
<tr>
<td>Mexico *</td>
<td>Malta</td>
<td></td>
</tr>
<tr>
<td>Surinam</td>
<td>Monaco</td>
<td></td>
</tr>
<tr>
<td>Uruguay</td>
<td>Netherlands</td>
<td></td>
</tr>
</tbody>
</table>

Period of Stay: The period of stay granted at the time of the landing permission will be "15 days" for Brunei, Indonesia, and Thailand, and "90 days" for other countries and regions.

* For details, please refer to the website of the Ministry of Foreign Affairs of Japan.

For delegates of nationalities that require a visa, the local organizing committee will provide registered delegates with the necessary documents to support their visa applications, including an invitation letter and other relevant documents.

6.3. Climate

**Proposed Dates: 1-5 July, 2019**
The month of July is early summer in Japan with comfortable weather. Participants will be able to enjoy a walk around Japanese gardens and the streets under the sunshine.

The average temperature in July is 25.3 °C (77.5°F), the highest is 29.2°C (84.6°F) and average precipitation amount is 153.5mm.

<table>
<thead>
<tr>
<th>Month</th>
<th>Jan</th>
<th>Feb</th>
<th>Mar</th>
<th>Apr</th>
<th>May</th>
<th>Jun</th>
<th>Jul</th>
<th>Aug</th>
<th>Sep</th>
<th>Oct</th>
<th>Nov</th>
<th>Dec</th>
</tr>
</thead>
<tbody>
<tr>
<td>Temp. (C)</td>
<td>5.3</td>
<td>7.0</td>
<td>10.1</td>
<td>16.3</td>
<td>20.5</td>
<td>21.5</td>
<td>25.3</td>
<td>27.2</td>
<td>24.4</td>
<td>20.1</td>
<td>13.9</td>
<td>9.0</td>
</tr>
<tr>
<td>(F)</td>
<td>41.5</td>
<td>44.6</td>
<td>50.2</td>
<td>61.3</td>
<td>68.9</td>
<td>70.7</td>
<td>77.5</td>
<td>81.0</td>
<td>76.0</td>
<td>68.2</td>
<td>57.0</td>
<td>48.2</td>
</tr>
</tbody>
</table>
7. About Tokyo

Tokyo, a mixture of modernity and tradition

Tokyo represents a vital crossroad where over 400 years of history and tradition meet innovation. The city is a fast-paced cultural hub where what’s new and modern sit side-by-side to historical gems. Tokyo offers visitors a uniquely eclectic mix of traditional and contemporary attractions, including world-renowned, exceptional Japanese cuisine.

➢ Delicious, Delicate, and Diverse Cuisines

Tokyo is without a doubt one of the world’s gourmet paradises. Guests will be overwhelmed by the sheer range of choices for dining, with over 100,000 restaurants offering tempting delights from around the world in the finest restaurants and highest culinary standards. Of course, there is no better place in the world to enjoy sushi, tempura, sukiyaki and other traditional and authentic Japanese delicacies.

-72 choices of cuisines, international and local
-150 Michelin-star restaurants
-From high quality to budget menu
-Genuine Japanese cuisine
-Restaurants catering to dietary and religious food restrictions

➢ Shopping

There are countless opportunities for visitors to shop for the beautiful and innovative products for which Japan is famous for - exquisite green teas and traditional sweets, attractive lacquerware, textiles and fashion, in addition to state-of-the-art electronic products. Crossing through the Ginza shopping district, home to the hottest brand-name stores, the oldest department store in the world, and the Sony building, leads to Akihabara's "Electric Town", where multi-storied mega stores and backstreet specialist shops deal in the latest electronics and coolest pop-culture trends.
Gateways for further discovery

Tokyo, located in the middle of Japan’s main island, serves as a gateway to countless other beautiful cities in Japan. The magnificent shrines of Nikko, the hot springs of Hakone, the Great Buddha of Kamakura, the legendary slopes of Mt. Fuji, and the ancient capitals of Kyoto and Nara are all easily accessible from Tokyo by train. Making use of the integrated national transportation system, conference participants can make short getaway trips and discover the additional charms of Japan.

➢ Hakone, hot spring and resort area

Experience the Japanese traditional resort area with hot spring and beautiful summer scenery, and take a cruise on Hakone’s famous summer retreat, Lake Ashi to see Mt. Fuji.

➢ Nikko, a World Heritage site

Dedicated to Tokugawa Ieyasu, the first shogun of the Tokugawa Shogunate, Toshogu Shrine is better known as “Ieyasu’s Mausoleum.” Many of the outstanding structures, including the five-storied pagoda, Sacred Stable, Yomeimon Gate and Haiden, feature delicate and intricate decoration. Rinnoji Temple is the oldest and largest Buddhist temple in Nikko. The area was the centre of all religious activities in Nikko till the mid-19th century.

➢ Kyoto and Nara, two ancient capitals

Kyoto, Japan’s ancient capital, is only two hours away from Tokyo by bullet train. The Golden Pavilion, Kiyomizu Temple and Ryoanji rock garden are all magnificent temples listed as UNESCO World Heritage sites. Nara, another former capital, is home to Horyuji Temple, which is the world’s oldest surviving wooden structure at 1,400 years of age.
Overall Affordability

Tokyo offers quality goods and services suited for all budgets, and participants are sure to find good value for their money. Even with a limited budget, participants will be able to enjoy Tokyo to the full extent.

- Subway fare

As of January 2015, a single Tokyo Metro fare of about EUR1.5 will get you to most destinations within central Tokyo. The city’s subway and railway services are among the best in the world; they are not only inexpensive but also frequent, reliable and clean, and has multi-lingual signature.

- Meals

To satisfy the demanding taste buds of locals and international visitors, restaurants, cafes and bars strive to serve quality food and drinks at affordable prices.

Sample Meal Prices: Budget Lunch/Snacks (EUR 1 = JPY 135)

<table>
<thead>
<tr>
<th>Restaurant Type</th>
<th>Meal</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fast-food restaurant</td>
<td>Cheeseburger and a cup of coffee</td>
<td>EUR 1.50</td>
</tr>
<tr>
<td>Japanese fast food</td>
<td>Noodles, beef bowls, etc.</td>
<td>EUR 2.80</td>
</tr>
<tr>
<td>Take-away outlets</td>
<td>Take-away lunch box with rice and assorted deli foods</td>
<td>EUR 3.80</td>
</tr>
<tr>
<td>Bagel shop</td>
<td>Bagel sandwich (egg, ham and cheese) and a cup of tea</td>
<td>EUR 4.00</td>
</tr>
<tr>
<td>Ramen shop</td>
<td>Ramen noodle combo</td>
<td>EUR 5.00</td>
</tr>
</tbody>
</table>

Sample Meal Prices: Budget Dinner (EUR 1 = JPY 135)

<table>
<thead>
<tr>
<th>Restaurant Type</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sushi bar</td>
<td>EUR 0.80 + per piece</td>
</tr>
<tr>
<td>Japanese pub (izakaya)</td>
<td>EUR 8.00 +</td>
</tr>
<tr>
<td>Casual Western restaurant</td>
<td>EUR 8.00 +</td>
</tr>
<tr>
<td>Traditional Japanese restaurant</td>
<td>EUR 20.00 +</td>
</tr>
</tbody>
</table>
Facts about Tokyo

➤ Location and population

Japan is an island nation off the east coast of Asia. The Tokyo Metropolis is located in the centre of the Japanese archipelago. The Tokyo Megalopolis Region, or Greater Tokyo Area, is made up of Tokyo and the three neighbouring prefectures of Saitama, Kanagawa, and Chiba. This area is home to around 26% of Japan’s total population.

Tokyo Metropolis is a metropolitan prefecture made up of 23 special wards in the central area and 26 cities, 3 towns, and 1 village in the western area which are suburban and rural. Also, two island groups in the Pacific Ocean, the Izu Islands and the Ogasawara Islands, are also administratively part of Tokyo.

The overall population of Tokyo is about 13.39 million (as of March 2015), and the area is 2,187 square kilometres. The population of Greater Tokyo Area is about 37 million.

➤ History

The history of the city of Tokyo dates back some 400 years. Tokyo, originally named “Edo”, started to flourish after Tokugawa Ieyasu established the Tokugawa Shogunate in 1603. The Edo period lasted for nearly 260 years until the Meiji Restoration in 1868, when the Emperor moved the residence to Tokyo. Since then, Tokyo has been the capital of Japan.
8. Proven Track Record

Tokyo hosted 228 international congresses in 2013, making it 5th in the world (UIA statistics). This figure proves Tokyo to be an ideal destination to hold a successful international conference.

Proven Track Record of Large Conferences in Tokyo

<table>
<thead>
<tr>
<th>Year</th>
<th>Name of Conference</th>
<th>Attendees</th>
</tr>
</thead>
<tbody>
<tr>
<td>2011</td>
<td>UIA 2011 Tokyo - The XXIV World Congress of Architecture</td>
<td>5,100</td>
</tr>
<tr>
<td></td>
<td>16th World Congress on In Vitro Fertilization</td>
<td>1,000</td>
</tr>
<tr>
<td>2012</td>
<td>2012 Annual Meetings of the IMF and the World Bank Group</td>
<td>12,000</td>
</tr>
<tr>
<td></td>
<td>World Travel &amp; Tourism Council The Global Summit</td>
<td>1,000</td>
</tr>
<tr>
<td>2013</td>
<td>The 9th World Endodontic Congress of IFEA</td>
<td>1,500</td>
</tr>
<tr>
<td></td>
<td>The Consumer Goods Forum – The Global Summit</td>
<td>1,000</td>
</tr>
<tr>
<td></td>
<td>Intelligent Transport Systems World Congress and Exhibition</td>
<td>4,000</td>
</tr>
<tr>
<td></td>
<td>IEEE/RSJ International Conference on Intelligent Robots and Systems</td>
<td>1,000</td>
</tr>
<tr>
<td>2014</td>
<td>World Ophthalmology Congress</td>
<td>20,000</td>
</tr>
<tr>
<td></td>
<td>The 26th International Ornithological Congress</td>
<td>1,000</td>
</tr>
<tr>
<td></td>
<td>International Bar Association General Meeting</td>
<td>6,300</td>
</tr>
<tr>
<td></td>
<td>International Electrotechnical Commission General Meeting</td>
<td>2,600</td>
</tr>
</tbody>
</table>
# 9. Budget Plan

**Estimated number of attendees: 1,000**

## Revenue

<table>
<thead>
<tr>
<th>Items</th>
<th>Unit</th>
<th>No. of attendees</th>
<th>Sub Total</th>
<th>Total (EUR*)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Registration Fee</td>
<td></td>
<td></td>
<td></td>
<td>346,000</td>
</tr>
<tr>
<td>Regular Registration</td>
<td>500</td>
<td>550</td>
<td>275,000</td>
<td></td>
</tr>
<tr>
<td>Student/Developing country</td>
<td>180</td>
<td>200</td>
<td>36,000</td>
<td></td>
</tr>
<tr>
<td>One-day Registration</td>
<td>200</td>
<td>100</td>
<td>20,000</td>
<td></td>
</tr>
<tr>
<td>Accompanying person</td>
<td>150</td>
<td>100</td>
<td>15,000</td>
<td></td>
</tr>
<tr>
<td>Gala dinner</td>
<td>80</td>
<td>600</td>
<td>48,000</td>
<td>48,000</td>
</tr>
<tr>
<td>Exhibitor</td>
<td>2,000</td>
<td>50</td>
<td>100,000</td>
<td>100,000</td>
</tr>
<tr>
<td>Sponsor</td>
<td></td>
<td></td>
<td>30,000</td>
<td>30,000</td>
</tr>
<tr>
<td>Funding</td>
<td></td>
<td></td>
<td></td>
<td>111,000</td>
</tr>
<tr>
<td>City</td>
<td></td>
<td></td>
<td>74,000</td>
<td></td>
</tr>
<tr>
<td>Council</td>
<td></td>
<td></td>
<td>37,000</td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td></td>
<td></td>
<td><strong>635,000</strong></td>
</tr>
</tbody>
</table>

*EUR 1 = JPY 135

## Expenses

<table>
<thead>
<tr>
<th>Items</th>
<th>Total (EUR*)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Venue and facility</td>
<td>120,000</td>
</tr>
<tr>
<td>Audio visual and equipment</td>
<td>41,000</td>
</tr>
<tr>
<td>Exhibition</td>
<td>68,000</td>
</tr>
<tr>
<td>Printing and promotion</td>
<td>84,000</td>
</tr>
<tr>
<td>Signage</td>
<td>5,000</td>
</tr>
<tr>
<td>Administration</td>
<td>88,000</td>
</tr>
<tr>
<td>Travel grant</td>
<td>37,000</td>
</tr>
<tr>
<td>Social events</td>
<td>18,000</td>
</tr>
<tr>
<td>Food &amp; Beverage</td>
<td>157,000</td>
</tr>
<tr>
<td>Others</td>
<td>17,000</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>635,000</strong></td>
</tr>
</tbody>
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*EUR 1 = JPY 135
10. Support Letters

Support letters are attached in the following pages.
Georg Gartner, President  
International Cartographic Association  
Institute of Geoinformation and Cartography  
Vienna University of Technology  
Vienna, Austria  

Dear President Gartner,  

On behalf of The Japan Cartographers Association (JCA), I am writing in support of the proposal by National Committee for Cartography, Science Council of Japan to hold the International Cartographic Conference (ICC) in Tokyo in 2019.  

The JCA was established in 1962, after sending a delegate to observe the first general assembly of the International Cartographic Association (ICA) held in Paris in 1961. JCA is the only Japanese scientific cartographic association and includes nearly eight hundred members from a wide range of areas, including universities, schools, national mapping agencies, surveying and mapping companies, publishing companies, software houses, planning and design offices, and consulting firms. JCA has an annual meeting every summer, a regional meeting, and publishes a quarterly journal Chizu (MAP).  

A venue in the Tokyo Waterfront City near the downtown Tokyo is selected to provide the ICC participants an excellent conference location and access to the many attractions of Tokyo. The internationally known collection of museums, galleries, and public institutions is readily accessible through cheap subway access. Hosting the ICA meetings in Tokyo in 2019 will be an exciting opportunity for our members to participate and support an international group.  

Sincerely,  

[Signature]  

Takashi Morita  
President, Japan Cartographers Association
February 25, 2015

Georg Gartner, President
International Cartographic Association
Institute of GeoInformation and Cartography
Vienna University of Technology
Vienna, Austria

Dear President Gartner,

On behalf of the GIS Association of Japan (GISA), I am writing in support of the proposal by National Committee for Cartography, Science Council of Japan to hold the International Cartographic Conference (ICC) in Tokyo in 2019.

The purpose of GISA is to expand research in Geographic Information Systems (GIS), promote mutual exchanges and colloquia for GIS researchers, officials, etc., to present the findings of their investigations, and contribute to the development of GIS research through organizational exchanges. In order to achieve the goals outlined above, this Association has sponsored symposia and conferences, issued journals and other publications, conducted exchanges with related organizations and associations, and undertaken a variety of projects.

The GISA has a close and productive relationship with the members of the local organizing committee, including involvement with G-spatial EXPO conference where government, industry and academia collaborate and promote to utilize and apply geospatial information in Japan. Many of the leaders of the committee also have played top leadership roles with GISA.

I believe that the proposal meets the criteria required and accordingly would be most graceful for your consideration of the proposal to host and organize the ICC 2019 in Tokyo. We look forward to a forthcoming announcement from the ICA that it has accepted Japanese bid to host the 2019 ICC in Tokyo.

Sincerely,

[Signature]

Keiji Yano
President, GIS Association of Japan
Association of Japanese Geographers (AJG)

February 24, 2015

Georg Gartner, President
International Cartographic Association
Institute of Geoinformation and Cartography
Vienna University of Technology
Vienna, Austria

Dear President Gartner,

On behalf of the Association of Japanese Geographers (AJG), I am writing in support of the proposal by National Committee for Cartography, Science Council of Japan to hold the International Cartographic Conference (ICC) in Tokyo in 2019.

Founded in 1925 in Tokyo, the AJG has played a leading role in promoting of geographic research in Japan. It now has some 3000 members with diverse backgrounds, specialties, and interests. The AJG publishes the Geographical Review of Japan Series B, an online English journal, as well as two Japanese journals: Geographical Review of Japan; and E-journal GEO. The AJG hosts two annual meetings in spring and autumn. Special research groups explore various geographical subfields and topics. In addition, the AJG has started publishing a new series of English Book entitled “International Perspectives in Geography: AJG Library” (jointly published with Springer Japan Co. Ltd.).

The AJG has a close and productive relationship with JCA and we share many of the same members. We are delighted at the prospect of participating in this important conference and the opportunities to meet and interact with our international colleagues.

The local organizing committee has done a great job of finding an appropriate venue for this meeting. Tokyo has a variety and diversity of Hotels, easily accessible by a world-class public transportation system. If the Japan proposal could be accepted, I convince the local organizing committee can make the meeting successful.

Sincerely,

Yoshio Arai
President, Association of Japanese Geographers
Dear Georg Gartner,

The National Museum of Emerging Science and Innovation (Miraikan) would like to endorse the proposal to hold the International Cartographic Conference (ICC) in Tokyo in 2019. The local organizing committee has done an outstanding job for the preparation of this meeting. We are honored to be selected as a candidate for the main venue of ICC2019 in Tokyo. The year 2019 is good because it is the 150th anniversary of the national land survey in Japan. Also, the year is just one year before Tokyo 2020 Olympic and Paralympic Games. Tokyo will change to welcome many foreign visitors. Maps and location-based services to guide Tokyo will be also updated for the foreign visitors. There are many hotels in a variety and diversity of Tokyo, easily accessible by a world-best public transportation system. There is a large number of government agencies headquarters located in Tokyo.

Miraikan is a place where we can understand the things happening in our world today from a scientific point of view, and have discussions while considering the future that awaits us. In addition to permanent displays and exhibitions that provide people with a chance to enjoy hands-on contact with science and technology, Miraikan’s colorful line-up of offerings includes experienced based classes, and talks. While exchanging opinions and ideas with Science Communicators, visitors can experience the technological progress of today, from simple day-to-day questions, to the latest technologies, the global environment, and space exploration. The Geo-Cosmos, the symbol exhibit of Miraikan, produces a rendition of our Earth shining brightly in space with a super high precision exceeding 10 million pixels. It is the world’s first “Globe-like display” using organic LED panels. The Geo-Cosmos is particularly related to the aim of ICC2019 and can be expected as some collaboration with Miraikan and ICA.

If the Japan proposal should be accepted, Miraikan will support the activity of the local organizing committee (LOC). Members of the LOC of Japan have enough experience for holding large-scale international conferences such as ICC. The LOC can make ICC and the General Assembly of ICA successfully in 2019 in Tokyo.

Sincerely,

Mamoru Mohri
Chief Executive Director
The National Museum of Emerging Science and Innovation (Miraikan)
Professor Georg Gartner  
President  
International Cartographic Association (ICA)

Dear Professor Georg Gartner,

On behalf of the people of Tokyo, I cordially request your consideration in holding the 29th International Cartographic Conference (ICC 2019) in Tokyo.

With a history that stretches back more than 400 years, Tokyo is a city of distinct character and traditions; not simply a political and economic center, but also a wellspring of culture.

As a location to host international conferences, Tokyo can meet the needs of any organizer, and has all of the appeal necessary to host a successful event. The city boasts a state-of-the-art telecommunications network and a sophisticated public transport system, which runs on precise timetables from early morning until late at night. In addition, the introduction of regular international flights to Tokyo’s Haneda Airport has made our city even more convenient to access from abroad.

Tokyo is also a fascinating tourist destination with a growing list of outstanding sightseeing spots, beginning with Tokyo Skytree, the world’s tallest broadcasting tower. We are confident that conference attendees will enjoy the many attractions. Tokyo has to offer in their free time, including the arts, shopping, and exquisite Japanese and global cuisine available.

Furthermore, Tokyo was chosen to host the 2020 Olympic and Paralympic Games. Having the ideal environment to host an event of this caliber, Tokyo also hopes to welcome the 29th International Cartographic Conference (ICC 2019) with its traditional spirit of warm hospitality.

I am confident that should Tokyo be chosen for the conference, it will not only be a resounding success, but that all the participants will come away with fond memories. I truly hope to have the opportunity to welcome you here in 2019.

Yours sincerely,

Yoichi Masuzoe  
Governor of Tokyo

February 17, 2015
March 6, 2015

Georg Gartner, President
International Cartographic Association (ICA)
Institute of Geoinformation and Cartography
Vienna University of Technology
Vienna, Austria

Dear President Gartner,

It is with the greatest pleasure that I write to extend my full support for Japan’s bid to host the 29th International Cartographic Conference and 17th General Assembly.

The proposed host city is Tokyo, a dynamic, exciting and truly global city that has played host to many internationally significant conferences.

Tokyo’s world class convention facilities, accessibility, unmatched modern and traditional attractions, and its broad range of accommodation options will surely contribute to the success of your important event.

I am also confident that you and all of your delegates will appreciate Japan’s impeccable service, our exemplary public safety and hygiene and, most of all, our renowned friendliness and hospitality.

As President of the Japan National Tourism Organization, I am convinced that holding the 29th International Cartographic Conference and 17th General Assembly in Japan would ensure a memorable and successful meeting.

I encourage you to select Tokyo as the site for your conference and I would look forward to the pleasure of welcoming you and your delegates to Japan in 2019.

Yours very sincerely,

Ryoichi Matsuyama
President
Japan National Tourism Organization
28 FEB 2015

Professor Georg Gartner
President
International Cartographic Association (ICA)

Dear Professor Georg Gartner,

On behalf of the Tokyo Convention and Visitors Bureau, I would like to invite you to consider holding the 17th General Assembly and 26th International Cartographic Conference in Tokyo in 2019.

We would be very pleased to assist your event with full support by Tokyo’s top convention partners. In addition to pre- and post-conference tours, we would be delighted to arrange a wide variety of attractive programs so that everyone can experience Japan’s traditional arts and culture. We can also serve as your guide to a large number of reasonably-priced accommodations in Tokyo, and help you find best places to stay.

Tokyo offers abundant sightseeing attractions for congress delegates such as Asakusa Sensoji Temple, Meiji Jingu Shrine, and Imperial East Garden. Shopping and dining are Tokyo’s another big attraction, and the world-known electric town Akihabara is a ‘must-see’ place. This year Michelin gave starred reviews to a total of 150 restaurants in Tokyo, and this number is a top-rank record as compared with other cities in the world listed in the Michelin reviews. Tokyo is a gourmet paradise.

Tokyo is an easily accessible city. New Tokyo International Airport (Narita) is directly connected with 101 cities around the world by 1,400 flights per week. Reached within 15 minutes from central Tokyo, Tokyo International Airport (Haneda) is currently connected with 25 major cities in the world and international routes are still rapidly expanding.

Together with our convention professionals in Tokyo, we ensure that your congress will be a great success. We truly hope to have an opportunity of supporting your prestigious event in 2019 from various aspects.

Yours sincerely,

Kiyofumi Kamijo
Chairman
Tokyo Convention and Visitors Bureau
March 6th, 2015

Georg Gartner, President
International Cartographic Association (ICA)
Institute of Geoinformation and Cartography
Vienna University of Technology
Vienna, Austria

Dear President Gartner,

On behalf of Center for Spatial Information Science (CSIS), I am writing in support of the invitation to hold the 2019 International Cartographic Conference and General Assembly in Tokyo.

CSIS is a national joint-use facility to build, develop, and spread spatial information science and to offer greater support for researchers over Japan. CSIS has worked with numerous researchers within the University of Tokyo and has actively pursued research with other universities, the private sector, and national institutions.

Tokyo is the largest city in Japan and is leading various fields including cartography and GIS. There are many government facilities, research institutes, academic schools, private companies and non-profit organizations which have experts and researchers of cartography and GIS. ICC2019 can be expected to reveal the potential human power of cartography and GIS in Tokyo, Japan and East Asia. Tokyo is one of the best cities for holding large scale conferences in the world because of a wide variety of hotels, advanced public transportation and matured urban infrastructures.

We look forward to a forthcoming announcement from the ICA that it has accepted the Japan bid to host the 2019 ICC in Tokyo.

Sincerely,

Takashi Oguchi, Director
Center for Spatial Information Science
The University of Tokyo
The Human Geographical Society of Japan
Kinkichiho Hamamori Center, 14 Yoshidakawa-cho, Sakyo-ku, Kyoto 606-8305, Japan
Phone and fax: +81-75-751-7867

March 2, 2015

Georg Gartner, President
International Cartographic Association
Institute of Geoinformation and Cartography
Vienna University of Technology
Vienna, Austria

Dear President Gartner,

On behalf of The Human Geographical Society of Japan (HGSJ), I am writing in support of the proposal by National Committee for Cartography, Science Council of Japan to hold the International Cartographic Conference (ICC) in Tokyo in 2019.

The HGSJ was founded in Kyoto in 1948 and since then has been devoted to the advancement of human geography in Japan. HGSJ has a membership of more than 1,400. HGSJ publishes the journal, *Jimbun Chiri (Japanese Journal of Human Geography)* every other month. It also published *Chirigaku Bunken Mokuroku* (Bibliographies in Japanese Geographical Researches) since 1948. HGSJ holds the annual meeting with more than 350 attendees, regular meetings two times a year and other specialty group meetings (Geographical Thought, Historical Geography, Metropolitan Area Studies, Political Geography and Geographical Education).

The HGSJ have a healthy and longtime relationship with Japanese Cartographers Association (JCA) and we share many of the same members especially in the fields of history of cartography and geovisualization. We are delighted at the prospect of participating in this important conference and the opportunities to meet and interact with our international colleagues.

In 2013, I played the host of the International Geographical Union (IGU) Kyoto Regional Conference. The total number of presentations made at the conference was 1,256. During the period of the conference, special exhibition entitled “Traditional Wisdom and Modern Knowledge presented in Maps” was held in Kyoto University which is famous for its excellent collection of old maps. A great majority of participants raised the conference very high.

Should the proposal be accepted, I am confident that the meeting would be success due to the leadership of the local organizing committee, who has done an outstanding job of finding a wonderful venue for this meeting. Hosting the ICA meetings in Tokyo in 2019 will be an exciting opportunity for our members to participate and support an international group.

Sincerely,

Yoshitaka Ishikawa
President, The Human Geographical Society of Japan
Geospatial ICT Council
at Ministry of Internal Affairs and Communications, Japan

March 5th, 2015

Georg Gartner, President
International Cartographic Association (ICA)
Institute of Geoinformation and Cartography
Vienna University of Technology
Vienna, Austria

Dear President Gartner,

It would be a great pleasure and honor if we, the Geospatial ICT Council could invite the International Cartographic Conference (ICC) to Tokyo in 2019. I believe that bringing together the many professionals of the science and technology with the international community of the ICA will result in a very rewarding conference in Tokyo and Japan. Miraikan is a wonderful place as a venue of ICC2019 because it is a very unique science museum that focuses on how cutting-edge science and technologies really support the society including digital maps and geospatial information technology. One of the exhibitions on geospatial technology won National Prize of Media Art in 2011. Odaiba area around Miraikan was developed for creating an ideal area for the future development of Tokyo. There are many restaurants and hotels. It is also convenient in public transportation. If the weather is fine, you can see Mt. Fuji from the area. Also, the area of Odaiba will host the Tokyo 2020 Olympic and Paralympic Games.

Geospatial ICT Council was founded in 2013 by Ministry of Internal Affairs and Communications, Japan to investigate broader and advanced usages of geospatial information and ICT (Information Communication Technology) for contributing to solutions for big domestic problems such as reform of economics, earthquake disaster reconstruction, and protection of disaster suffer.

If the Japan proposal for ICC2019 is accepted, the Geospatial ICT Council will support the activity of the local organizing committee (LOC). I can say that the LOD is enough capability to organize ICC and the General Assembly of ICA successfully in 2019 in Tokyo.

Sincerely,

Ryosuke Shibasaki, Ph. D.
Chair, Geospatial ICT Council
at Ministry of Internal Affairs and Communications, Japan
March 5th, 2015

Georg Gartner, President
International Cartographic Association (ICA)
Institute of Geoinformation and Cartography
Vienna University of Technology
Vienna, Austria

Dear President Gartner,

It is my pleasure to welcome the International Cartographic Conference (ICA) in Tokyo in 2019. I am confident that the people related with cartography and geospatial information technology will be very supportive of the local organizing committee of ICC2019 in Tokyo. On behalf of my organization, we would also be interested in sharing recent developments in cartography and GIS technologies.

The year 2019 is just one year before Tokyo Olympic Games 2020. It is also a good reason for cartographic and geospatial researchers come together in Tokyo and appreciate the preparation of the big event.

Our organization will support the local organizing committee of ICC2019 if their proposal could be accepted in this summer.

Warm regards,

Chiharu Masaki, President,
ESRI Japan Corporation
March 5th, 2015

Georg Gartner, President
International Cartographic Association (ICA)
Institute of Geoinformation and Cartography
Vienna University of Technology
Vienna, Austria

Dear President Gartner,

I fully endorse the proposal to hold the International Cartographic Conference (ICC) and the General Assembly of the International Cartographic Association (ICA) in Tokyo, Japan in 2019. Tokyo is one of the world's highest concentrations of geospatial and cartographic practitioners and its government agencies, universities and private corporations.

Kokusai Kogyo Co., Ltd. is one of the leading companies of surveying and mapping in Japan and East Asia. Our organization contributes to consulting for geospatial information technology and construction management systems, and projects for disaster prevention and environmental preservation management, area marketing, and location-based services.

There are a wide variety of hotels in Tokyo. Public transportation is advanced. Most areas of Tokyo are safe. The participants of ICC2019 could be travelling in Tokyo and Japan easily.

If the Japan’s proposal of ICC2019, we are going to support the local organizing committee to hold such a big international conference which is a good opportunity to let foreign researchers to know the history and the current situation of Cartography, surveying and GIS in Japan.

Sincerely,

Satoshi Hijikata
President
Kokusai Kogyo Co., Ltd.
March 5th, 2015

Georg Gartner, President
International Cartographic Association (ICA)
Institute of Geoinformation and Cartography
Vienna University of Technology
Vienna, Austria

Dear President Gartner,

On behalf of PASCO CORPORATION, I am writing to support the proposal of the 29th International Cartographic Conference (ICC) and 17th General Assembly of the International Cartographic Association (ICA) in Tokyo in 2019.

PASCO Co. is the leading company of surveying and mapping in Japan and provides solutions to various problems using geospatial data and maps as well as software development and system management of geospatial information services.

There are many geographers and cartographers working in numerous educational institutions, federal agencies, corporations, and nongovernmental organizations in Tokyo. Tokyo is very safe, has a lot of various hotels and is convenient in public transportation.

We look forward to a forthcoming announcement from the ICA that it has accepted the Japan. bid to host the 2019 ICC in Tokyo.

Sincerely,

Yuji Mesaki, President and CEO
PASCO CORPORATION