

Introducing Sefuri

Sefuri is a mountainous region in the north of Kyushu, the southernmost of Japan's four major islands. This region directly faces China and the Korea Peninsula across the Genkai Sea. This geographical advantage makes there a suitable gateway for foreign diplomacy. In fact, this region has historically been a center of many international exchanges since ancient times, and cultivating a spirit of hospitality and open-mindedness.

The metropolitan area of Fukuoka lies to the north of Sefuri and has a population of 2.4 million people. The central and western parts of Sefuri have rich natural environments, including beaches, rivers and wooded mountains. This environment provides the region with the natural ingredients for its renowned food and drink.

Sefuri is also famous for its cultural heritage, particularly festivals and Imari porcelain.

International magazines such as *Newsweek* and *Monocle* have repeatedly chosen this region as one of the best places to live in the world.

Sefuri, Science and the ILC

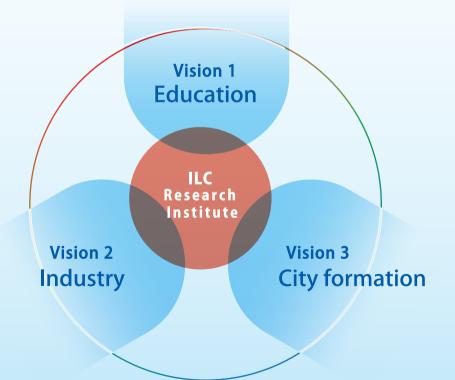
For more than two decades, we are promoting a project called the Northern Kyushu Science City Plan. Our objective is to establish an international network and form a center of academic and cultural exchanges in this region. It succeeded in various aspects such as increases of the number of foreign students and international conferences.

Sefuri is nominated as one of the prospective candidate sites for the ILC. We believe that the invitation of the ILC will be a contributing factor in the establishment of the international network and the center of the Nortern Kyushu Science City Plan. Thus we are making an effort to invite the ILC project.

We also believe that Sefuri perfectly fits all of the criteria for siting of the ILC.

We are willing to contribute for higher exploration of science with providing excellent research and living environment.

Science Frontier Kyushu: Our Goals with the ILC



The returns of fundamental research is not only finding basic knowledge of Nature but driving various innovations and encouraging young people.

To maximize these returns we draw a plan named the Science Frontier Kyushu. In this plan we focus on three aspects, education, industry and city formation.

This plan consists of programs for education and training at many levels, promotion of technology transfer and city formation with less environmental impact.

Universal Research Core



Getting to Sefuri

AIR

Sefuri is served by two international airports in Fukuoka and Saga. Fukuoka airport is known as one of the most convenient airports in the world, just 10 minutes away from the city center by subway. It is also the third largest airport in Japan by number of flights.

From Asia: direct flights from 20 major cities across Asia From the rest of the world: frequent flights from major hubs.

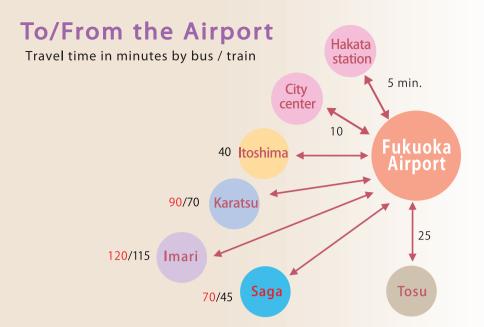
SEA

Hakata port is Japan's largest international passenger port. There are frequent high-speed hydrofoil and ferry services to Busan and other cities in Korea.

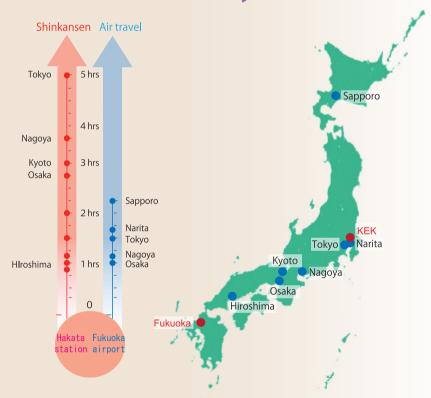








Domestic cities are easy reach of Fukuoka



The location of photo

- A1 Cherry Blossoms (Tochoji Temple)
- A2 Tenjin Underground Shopping Mall
- Kyokusui-no-en (Dazaifu Tenmangu)
- A4 Imari Porcelain
- A5 Tea Plantations (Ureshino City)
- A6 Saga Castle
- A7 Outdoor Hot Spring Bath*
- A8 Fukuoka City
- A9 Niii-no-Matsubara
- A10 Dazaifu Tenmangu Shrine
- A11 Saga Plain
- A12 Stalls (Fukuoka City)
- A13 Hakata Gion Yamakasa (Festival)
- A14 Kushida Shrine
- A15 Plum Blossoms (Dazaifu Tenmangu)
- A16 Takeo Onsen
- A17 Saga International Balloon Fiesta*

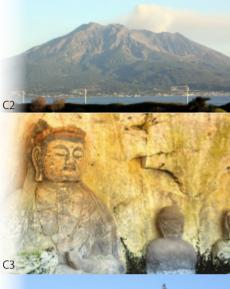
*Photos courtesy of Saga Tourist Federation Information Center

- A18 Karatsu Castle
- A19 Karatsu Kunchi (Festival)*
- A20 Yoshinogari History Park
- A21 Hakata Bay cruise
- A22 Ariake Sea

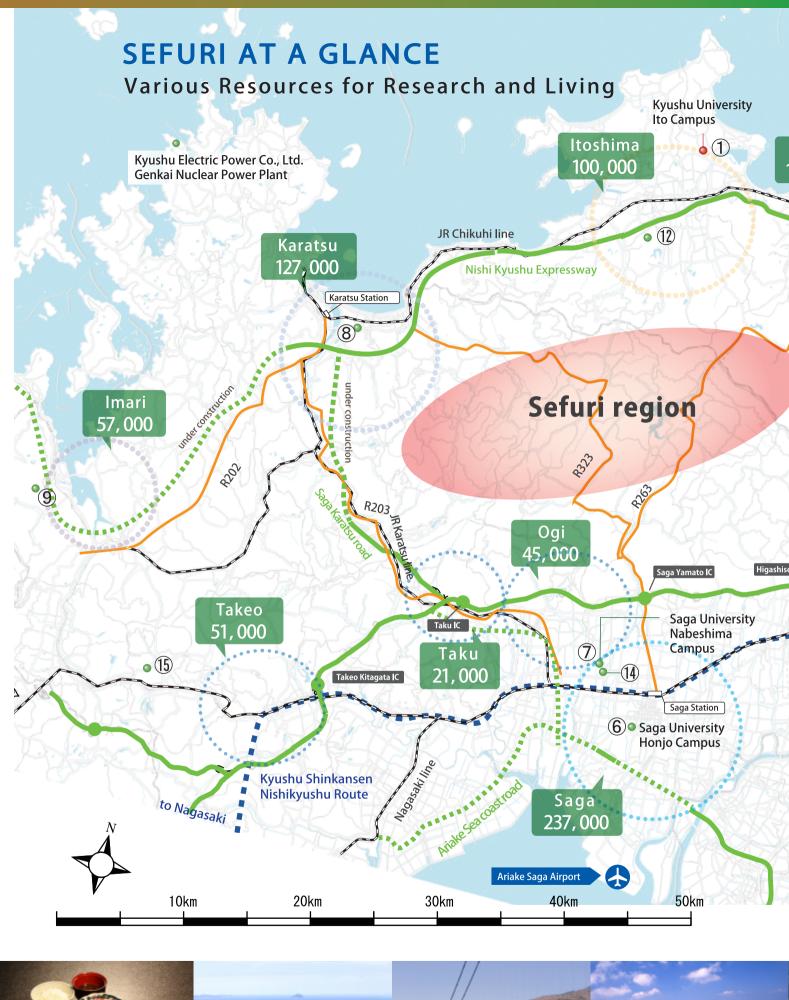
- A23 Wisteria Trellis (Kanzeonji Temple)
- A24 Imari-yaki Pottery
- B1 Momochi Seaside Park
- B2 Kyushu University Ito Campus
- B3 Imari-yaki Painting Workshop
- B4 Karatsu City
- B5 Bayside Place Hakata Futoh
- B6 Takesaki Crab
- B7 Ureshino Onsen
- B8 Saga International Balloon Fiesta
- C1 Usa Jingu Shrine
- Sakura-jima Island
- C3 Usuki Stone Buddhas
- C4 Nakatsu Castle
- C5 Fukiji Temple
- C6 Yachiyoza Theater
- C8 Shippoku Cuisine
- C9 Kujuku-shima Islands
- C10 Kokonoe Yume Otsurihashi
- C11 Miyamakirishima (Kuju Mountain Range)
- C12 Tasibunosyou (Bungotakada City)

- C13 Takachiho Gorge
- C14 Kyusuikei
- C15 Hita Gion Festival
- C16 Ontayaki Fair
- C17 Takachihoʻ Yo Kagura' (Night Kagura)
- C18 Nagasaki Kunchi Festival
- C19 Kuju Plateau
- C20 Shurijo Castle
- C21 Hot Sand Bath (Ibusuki Onsen)
- C22 Yamaga Onsen (Kitsuki City)
- D1 Nanatsugama Caves
- Gold Seal of the "Kan no Wa no Na no Kokuo"
- D3 Noborigama (Arita-yaki Pottery)
- D4 Arita Ceramic Fair
- D5 Imari-yaki Painting
- D6 Shower Climbing (Nanayama, Karatu City)
- Yanagawa Boat Tour
- D8 Karatsu- yaki Nakazato Tarouemon
- D9 Hakata Ramen
- D10 Yutokuinari Shrine











Kyushu University Hakozaki Campus **Fukuoka** Fukuoka IC 1,460, 000 Kyushu University Hospital Campus (19)(18) Hataka Station Fukuoka Airport Kyushu University (4) Ohashi Campus Kyushu University Chikushi Campus (5) Kasuga Onojo Dazaifu (11)Chikushind Chikushino IC Nakagawa 422,000 300 (16)Tosu Station (17)Tosu•Ogori 127,000 Shin Tosu Station • (10) Kurume (13) 302,000 Legends Institutes Institutes with Accelerators Name of cities **Population**

*Population figures: Japan 2010 census

National Universities and Research Institutes

- (1) Kyushu University Ito Campus
 Research Center for Hydrogen Industrial Use
 and Storage, AIST (National Institute of
 Advanced Industrial Science and Technology)
 International Institute for Carbon-Neutral
 Energy Reseach (I2CNER)
 INAMORI Frontier Research Center
 Center for Organic Photonics and Electronics
 Research(OPERA)
- (2) Kyushu University Hakozaki Campus
- (3) Kyushu University Hospital Campus
- (4) Kyushu University Ohashi Campus
- (5) Kyushu University Chikushi Campus
- 6 Saga University Honjo Campus
- (7) Saga University Nabeshima Campus
- 8 Saga University Coastal Bioenvironment Center
- (9) Saga University Institute of Ocean Energy
- (10) AIST Kyushu (National Institute of Advanced Industrial Science and Technology)

Major Research Institutes

- Tukuoka Industrial Technology Center
 Chemical and Textile Research Institute
- Hydrogen Energy Test and Research Center Experimental Center for Social System Technologies
 Research Center for Three Dimensional Semiconductors
- (13) Biotechnology and Food Research Institute
- (14) Industrial Technology Center of Saga
- (15) Saga Ceramics Research Laboratory
- (16) Kyushu Synchrotron Light Research Center
- (17) SAGA Heavy Ion Medical Accelerator in Tosu
- (18) Fukuoka Institute of System LSI Design Industry Institute of Systems, Information Technologies and Nanotechnologies (ISIT)

International School

(19) Fukuoka International School





Research environment

Power supply

- A total of 3.5 GW regional power plants
- High voltage transmission lines running in parallel with the main linac

Transportation of equipment, materials and components

- Major international airport (Fukuoka) and sea ports (Hakata, Karatsu and Imari)
- · Easy access to expressways all around Sefuri

Scientific and industrial resources

- Numerous major universities and research institutes
- · Diverse industrial enterprises around Sefuri
- Easy access to a major industrial area Kitakyushu (Shinkansen train takes only 16 minutes from Fukuoka)

Risk factor

• There are relatively few erathquakes and other natural disasters.

Earthquake frequency by JMA seismic intensity (1923 – 2011)

	Intensity 3	Intensity 4	Intensity 5 and over
Ibaraki (KEK located)	1,190	227	33
Saga (ILC IP candidate)	51	4	2

Living environment

Internationalization

Foreign residents

Fukuoka and Saga are home to:

- •approximately 60,000 foreign residents.
- •more than 10,000 foreign students.

Conventions

Numerous international conferences are held in Fukuoka (216 in 2010, the second largest number in Japan).

Consulates

Consulates of 5 countries are located in Fukuoka.

Residence

Social facilities

There are about 250,000 rental housing units in the Sefuri area.

More than 1,900 hospitals offer medical services in multilanguages.

Employment opportunities

There are various employment opportunities for spouses in the metropolitan area.

Culture and recreation

There is a wide variety of recreation and cultural venues for weekend enjoyment, sightseeing and leisure.



Contacts:

New Industries and Technologies Promotion Division Department of Commerce and Industry Fukuoka Prefectural Government 7-7 Higashi-Koen Hakata-ku Fukuoka 812-0045 Japan

TEL: +81-92-643-3449

E-mail: shinsan@pref.fukuoka.lg.jp

New Industry & Fundamental Science Division Agriculture, Forestry, Fisheries & Commerce Head Office Saga Prefectural Government 1-1-59 Jonai Saga City 840-8570 Japan

TEL:+81-952-25-7129

E-mail: shinsangyou@pref.saga.lg.jp



