

Harima Science Garden City

Future City of Cutting-edge Science Technology and
Concentration of Manufacturing Industries



Public Enterprises Agency
Hyogo Prefectural Government

Contents

➤ Harima Science Garden City

- About
- Cutting-edge Science Facilities and Institutions
- Urban Design City

➤ Public Enterprises Agency, Hyogo Pref. Gov.

- Sale of Industrial Land
- Sale of Land for Detached Houses
- Support by Hyogo Pref. Government

➤ Sustainable Life in HSGC

- Comfortable Life Surrounded by Nature

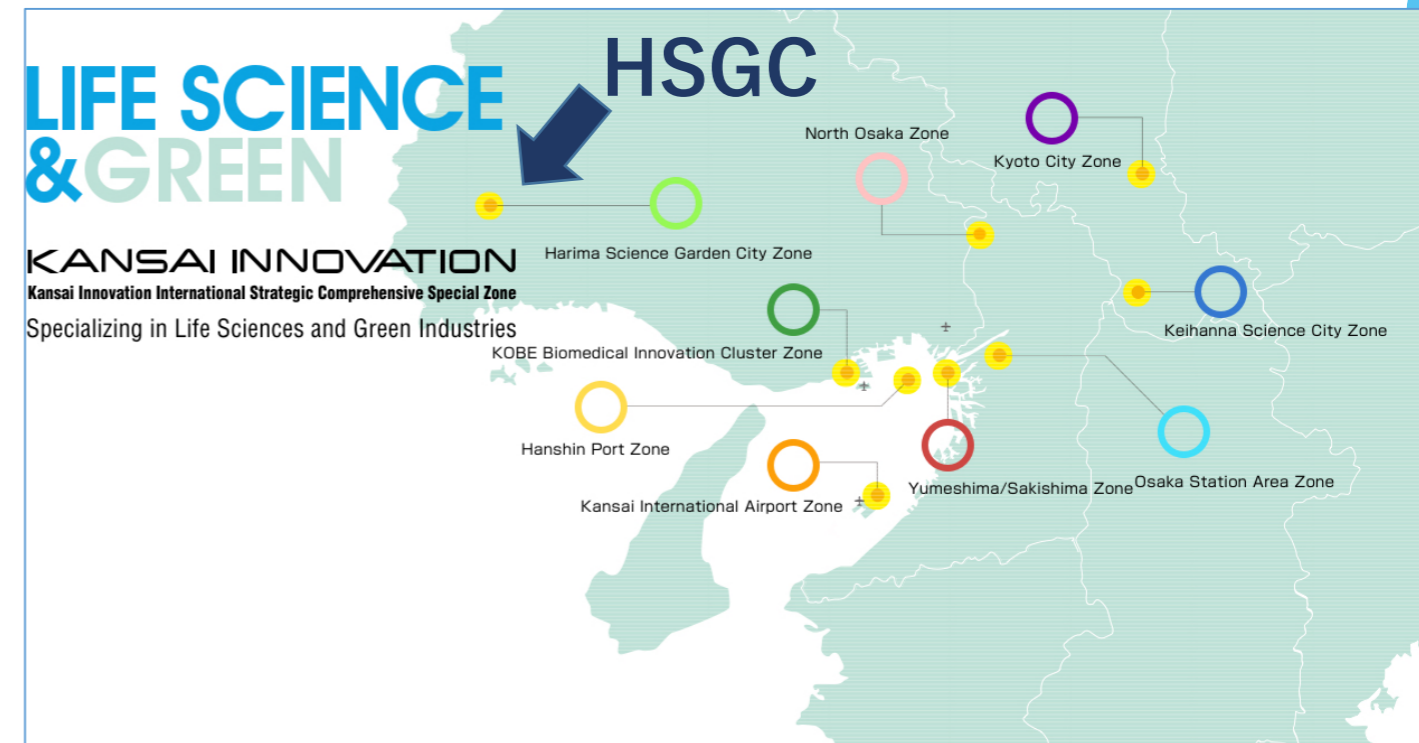


About Harima Science Garden City (HSGC)

- A high-dimensional functional city where people, nature, and science are in harmony
- Concentration of manufacturing industries utilizing cutting-edge science and technology infrastructure

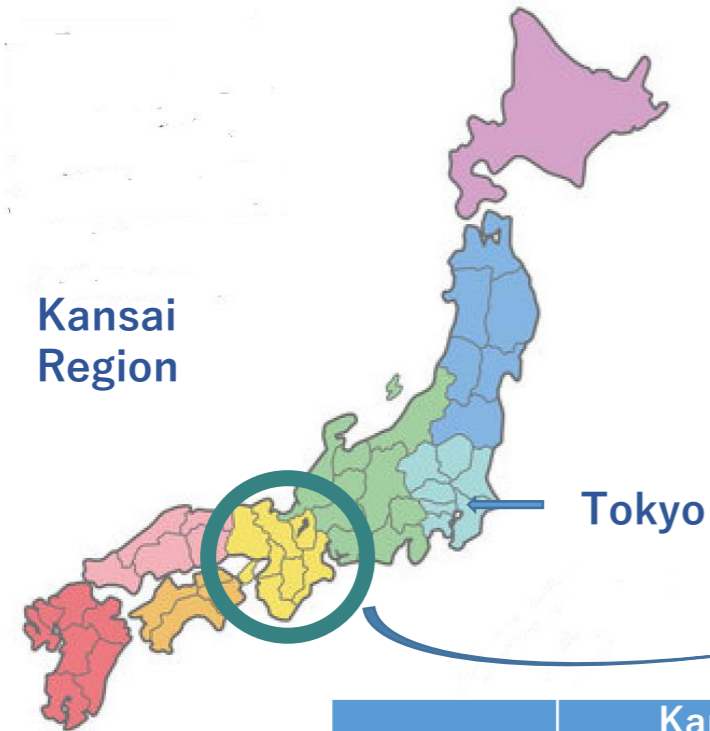


- Developed as a city with industrial, academic, residential, and recreational areas
- World-class science and technology centers such as SPring-8 and SACLA
- Part of the Kansai Innovation International Strategic Comprehensive Special Zone.

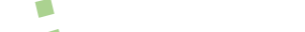


Location

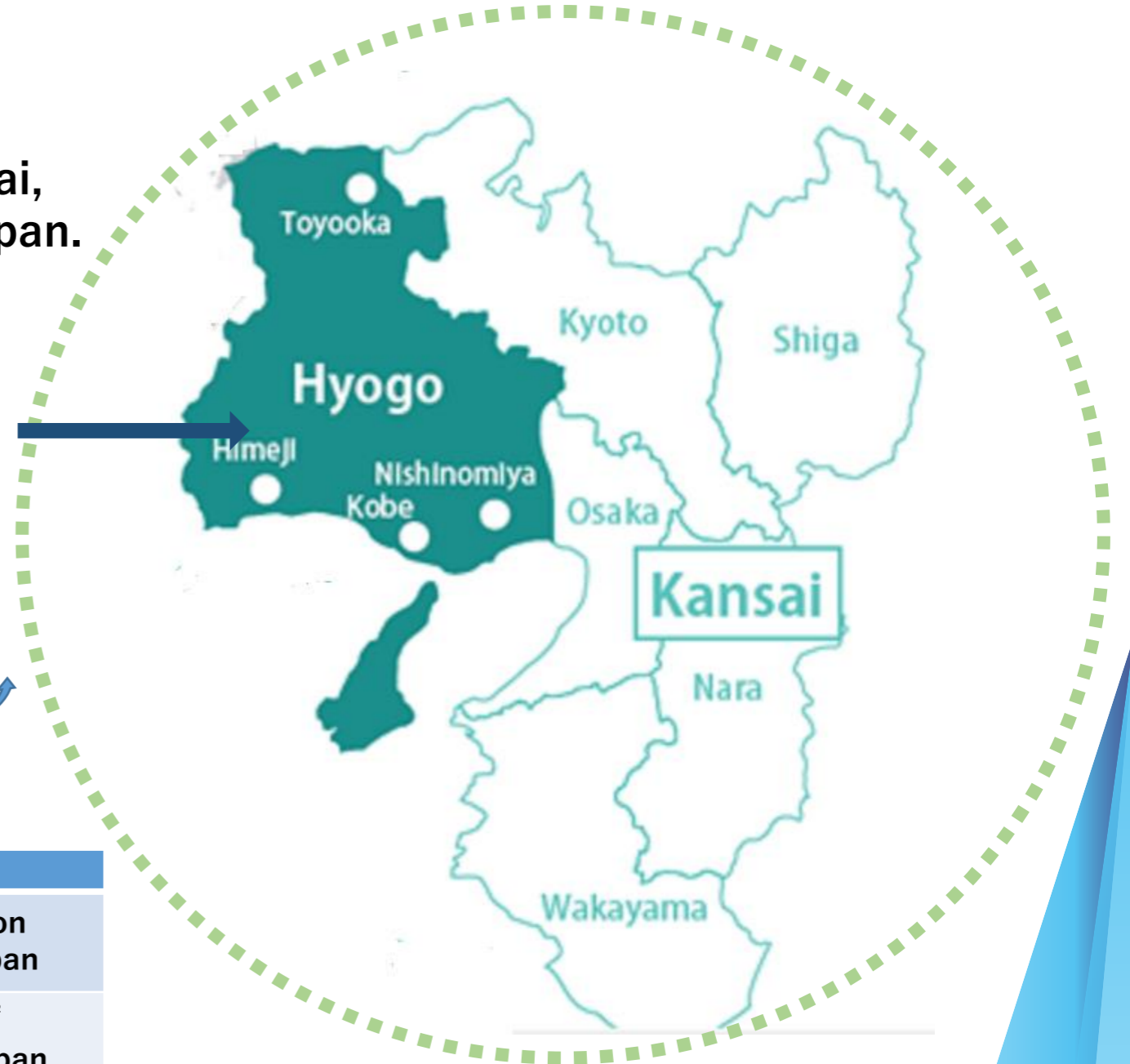
HSGC is located in Hyogo Prefecture in Kansai, which is the 2nd-largest economic zone in Japan.



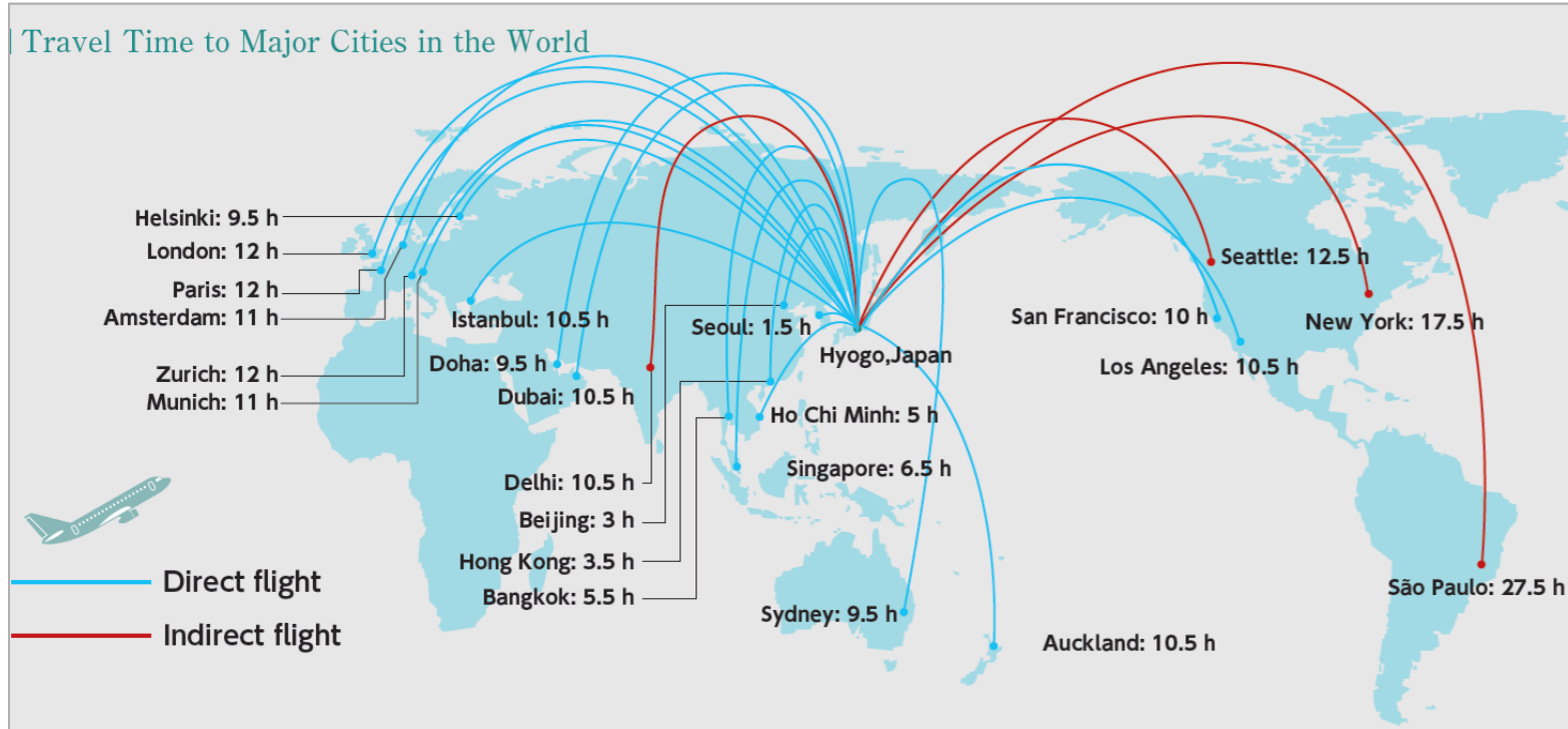
Harima Science Garden City



	Kansai	Hyogo
Population	20.53 million	5.47 million *7th in Japan
Area	27,350 km ²	8,400 km ² *12th in Japan
Real GDP	780 billion dollars	190 billion dollars *6th in Japan



Access to Kobe, Hyogo



Shinkansen
Bullet Train

International To Kansai Int. Airport

	Seattle	SF	NY	Beijing	Hong Kong	Singapore
Airplane	12.5h	10h	17.5h	3h	3.5h	6.5h

Domestic

	Tokyo	Nagoya	Fukuoka
Shinkansen	2h40m	1h	2h10m
Airplane	1h10m	-	1h20m

Access to HSGC



● From Kansai Int. Airport

- EXP. Bus from KIX to Kobe, 40 min.
- From Kobe to Aioi, 60 min. by JR Line
- From Aioi to HSGC, 40 min by Shinki Bus

Total 2h20m

● From Tokyo

- 3.5 h by Shinkansen, the Bullet Train
- From Aioi to HSGC, 40 min by Shinki Bus

Total 4h10m

● From Osaka

- From Osaka to Aioi, 1.5 h. by JR Line
- From Aioi to HSGC, 40 min by Shinki Bus

Total 2h10m

● From Kobe

- From Kobe to Aioi, 1h. by JR Line
- From Aioi to HSGC, 40 min by Shinki Bus

Total 1h40m



● Directly connected from Osaka/ Kobe via expressways to HSGC.

- from Kobe to HSGC, about 1.5h.

Cutting-edge Science Facilities and Institutions

- SPring-8, synchrotron radiation facility
- SACLA, X-ray free electron laser
- New SUBARU, medium-sized synchrotron radiation facilities

● In 2029, SPRING-8 will complete its renovation and become the best performing in the world.



Spring-8 and SACLA

Harima Science Garden City, R&D Support Network



Riken Harima Campus,
Japan Synchrotron Radiation
Research Institute (JASRI)



Laboratory of Advanced Science and
Technology for Industry (LASTI)



University of Hyogo,
Dept. of Science



New SUBARU

Urban Design City

Concept: a city in a forest that grows with time

- Designed by three world-renowned Japanese architects and a landscape architect
- Created a city rich in amenities at an international level
- Designed from a unified perspective, integrating topography, landscape greenery, architectural design, and other aspects of urban function and landscape design
- Realize a well-designed city with comfortable living and excellent research environments



Arata Isozaki



Tadao Ando



Makoto Shin Watanabe



Peter Walker

Urban Design City

A city in a forest that grows with time

➤ Three basic policies

- Respect the natural topography and native vegetation
- Preserve the natural beauty in every way possible, including careful building placements with minimal alteration to the terrain and extensive tree planting
- Establish a clear visual identity for the city through progressive architectural and landscape design

➤ Three spaces represent the city

- A town park on the center circle
- A natural network hub consisting of grassy areas, parks, walking trails, and motorways
- Landscape created by world-renowned architects and landscape architects



Sale of Industrial Land

The Hyogo Prefectural Enterprise Agency sells

- Industrial land for R&D
- General land for industrial use

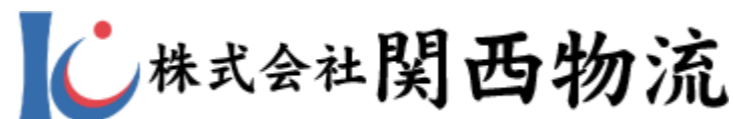
All within a rich environment of research and academia



Ichinomiya Denki Co. LTD



Companies in HSGC



Support by the Hyogo Pref. Gov.



- **Business start-up assistance programs for foreign and foreign-affiliated companies**

Support programs are available under certain conditions for foreign and foreign-affiliated companies that are newly established or relocating from outside the prefecture and that have been certified by the prefecture.



- **Available Subsidies**

- Office rent
- Market research expenses
- Corporate registration expenses
- Subsidies and tax reductions under the Ordinance Concerning Invigoration of Economy and Employment through Promotion of Business Establishment

Sale of Land for Houses

- Lots larger than a typical Japanese residential lot for sale in a nature rich area

The Hyogo Prefectural Enterprise Agency sells land for detached housing with building conditions and fixed-term lease rights in Kouto 21, where advanced urban functions are combined with the hills of West Harima, which is blessed with abundant nature.



- Available Subsidies from Hyogo Pref. Gov.

- For young households
- For telecommuters
- For dual-income households
- For building safe and comfortable homes
- For installation of solar power generation system



Sustainable Life in HSGC

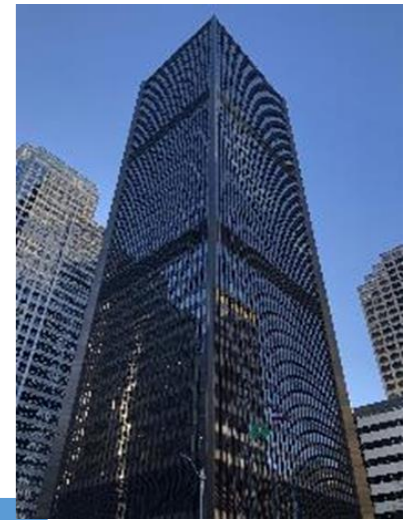
Comfortable Life Surrounded by Nature

- Quiet, lots of parks, green environment
- Large lot with a garden for gardening
- Comfortable access to Himeji, Kobe and Osaka from Harima-Shingu IC
- Excellent educational environment with from elementary school to university
- Supermarket, convenience store, post office, ATM, police box, and other facilities for daily life



Contact to General Information, Land for Industrial Use and/or Research Facility

➔ Overseas Office of the Hyogo Pref. near by



Hyogo Business & Cultural Center

From Asia & Oceania	From Europe	From North America
Hyogo Business & Tourism Centre, HK (Hong Kong)	Bureau de Hyogo de Paris (France)	Hyogo Business & Cultural Center, (Seattle, WA, U.S.A.)
		



➔ From within Japan ⇒ [Hyogo-Kobe Investment Support Center](#)

References

Videos

- Hyogo Channel, “Your Best Choice HYOGO-KOBE” Video Series (SPring-8)
- William “Bill” Johnson Projects: Harima Science Garden City – Hyogo-Ken, JP

Related Articles

- SPring-8 unites best of Japan’s science and tech - Sustainable Japan by The Japan Times
- Harima Science Garden City, model for research - Sustainable Japan by The Japan Times



PHOTO: MINAMI NAKAWADA



PHOTO: KIYOSHI NISHIOKA



Pioneering The Future With Its Creativity And Ingenuity.



**Public Enterprises Agency
Hyogo Prefectural Government**