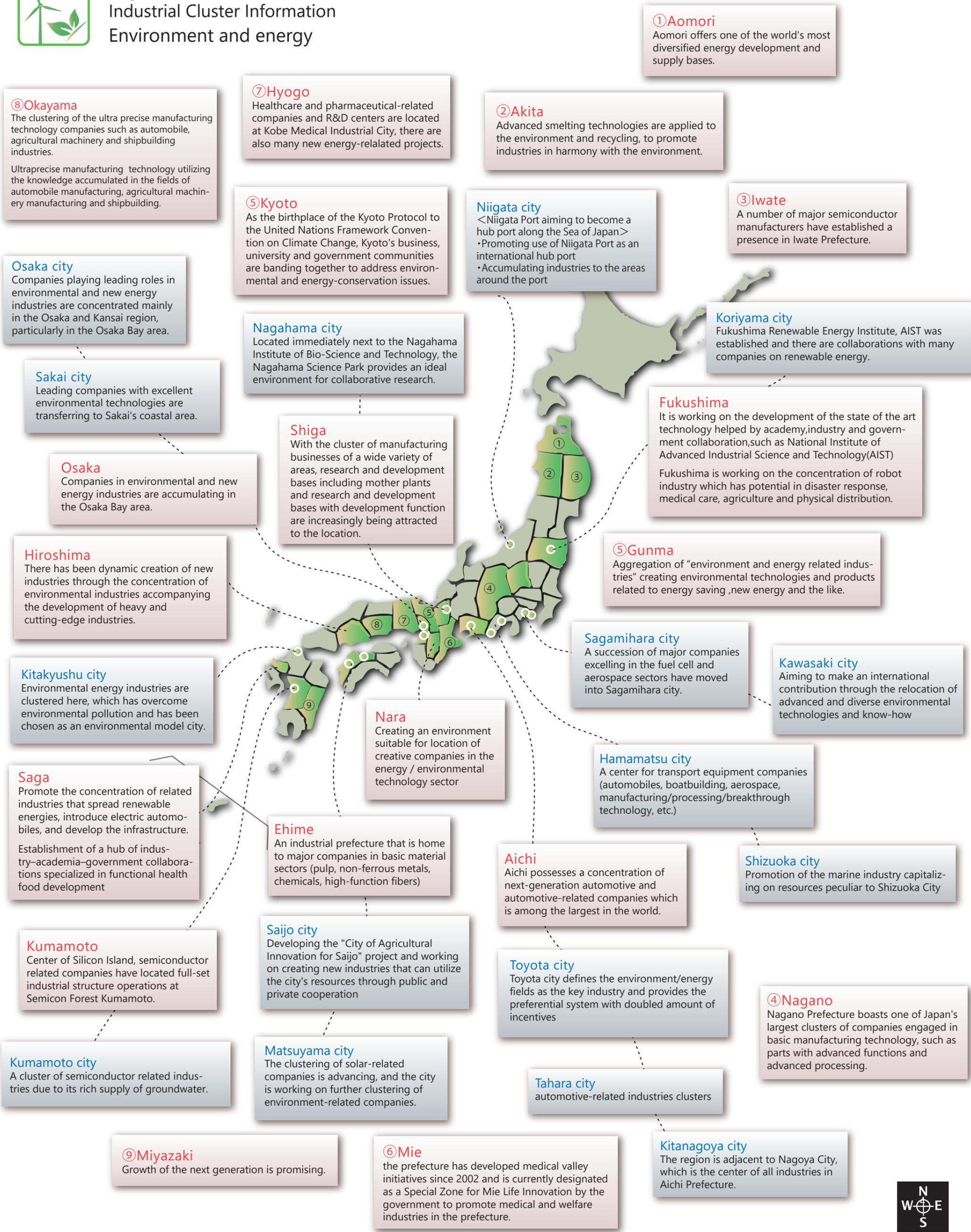




Regional Information:
Industrial Cluster Information
Environment and energy



① Aomori
Aomori offers one of the world's most diversified energy development and supply bases.

② Akita
Advanced smelting technologies are applied to the environment and recycling, to promote industries in harmony with the environment.

③ Iwate
A number of major semiconductor manufacturers have established a presence in Iwate Prefecture.

Niigata city
<Niigata Port aiming to become a hub port along the Sea of Japan>
•Promoting use of Niigata Port as an international hub port
•Accumulating industries to the areas around the port

Koriyama city
Fukushima Renewable Energy Institute, AIST was established and there are collaborations with many companies on renewable energy.

Fukushima
It is working on the development of the state of the art technology helped by academy, industry and government collaboration, such as National Institute of Advanced Industrial Science and Technology(AIST)
Fukushima is working on the concentration of robot industry which has potential in disaster response, medical care, agriculture and physical distribution.

⑤ Gunma
Aggregation of "environment and energy related industries" creating environmental technologies and products related to energy saving, new energy and the like.

Sagamihara city
A succession of major companies excelling in the fuel cell and aerospace sectors have moved into Sagamihara city.

Kawasaki city
Aiming to make an international contribution through the relocation of advanced and diverse environmental technologies and know-how

Hamamatsu city
A center for transport equipment companies (automobiles, boatbuilding, aerospace, manufacturing/processing/breakthrough technology, etc.)

Shizuoka city
Promotion of the marine industry capitalizing on resources peculiar to Shizuoka City

Aichi
Aichi possesses a concentration of next-generation automotive and automotive-related companies which is among the largest in the world.

④ Nagano
Nagano Prefecture boasts one of Japan's largest clusters of companies engaged in basic manufacturing technology, such as parts with advanced functions and advanced processing.

Toyota city
Toyota city defines the environment/energy fields as the key industry and provides the preferential system with doubled amount of incentives

Tahara city
automotive-related industries clusters

Kitanagoya city
The region is adjacent to Nagoya City, which is the center of all industries in Aichi Prefecture.

⑥ Mie
the prefecture has developed medical valley initiatives since 2002 and is currently designated as a Special Zone for Mie Life Innovation by the government to promote medical and welfare industries in the prefecture.

⑦ Hyogo
Healthcare and pharmaceutical-related companies and R&D centers are located at Kobe Medical Industrial City, there are also many new energy-related projects.

⑤ Kyoto
As the birthplace of the Kyoto Protocol to the United Nations Framework Convention on Climate Change, Kyoto's business, university and government communities are banding together to address environmental and energy-conservation issues.

Nagahama city
Located immediately next to the Nagahama Institute of Bio-Science and Technology, the Nagahama Science Park provides an ideal environment for collaborative research.

Shiga
With the cluster of manufacturing businesses of a wide variety of areas, research and development bases including mother plants and research and development bases with development function are increasingly being attracted to the location.

Nara
Creating an environment suitable for location of creative companies in the energy / environmental technology sector

Ehime
An industrial prefecture that is home to major companies in basic material sectors (pulp, non-ferrous metals, chemicals, high-function fibers)

Saijo city
Developing the "City of Agricultural Innovation for Saijo" project and working on creating new industries that can utilize the city's resources through public and private cooperation

Matsuyama city
The clustering of solar-related companies is advancing, and the city is working on further clustering of environment-related companies.

⑧ Okayama
The clustering of the ultra precise manufacturing technology companies such as automobile, agricultural machinery and shipbuilding industries.

Ultraprecise manufacturing technology utilizing the knowledge accumulated in the fields of automobile manufacturing, agricultural machinery manufacturing and shipbuilding.

Osaka city
Companies playing leading roles in environmental and new energy industries are concentrated mainly in the Osaka and Kansai region, particularly in the Osaka Bay area.

Sakai city
Leading companies with excellent environmental technologies are transferring to Sakai's coastal area.

Osaka
Companies in environmental and new energy industries are accumulating in the Osaka Bay area.

Hiroshima
There has been dynamic creation of new industries through the concentration of environmental industries accompanying the development of heavy and cutting-edge industries.

Kitakyushu city
Environmental energy industries are clustered here, which has overcome environmental pollution and has been chosen as an environmental model city.

Saga
Promote the concentration of related industries that spread renewable energies, introduce electric automobiles, and develop the infrastructure.

Establishment of a hub of industry-academia-government collaborations specialized in functional health food development

Kumamoto
Center of Silicon Island, semiconductor related companies have located full-set industrial structure operations at Semicon Forest Kumamoto.

Kumamoto city
A cluster of semiconductor related industries due to its rich supply of groundwater.

⑨ Miyazaki
Growth of the next generation is promising.

