Regional Information: Industrial Cluster Information

Electronics

**Ishikawa**
One of the largest information service industry concentrations in Japan; has a number of globally renowned companies, such as I-O Data and PPU.

**Shimatani**
As a result of collaboration with a preferential project, entering companies are increasing in the fields of special steel and ICT etc.

**Fukuoka city**
The center of eastern ISI design and development, thanks to the concentration of semiconductor-related industries in Kyushu.

**Shiga**
A project that develops medical health-related devices, and creates local businesses of health support services utilizing the devices.

**Fukuoka**
The clustering of automobile-affiliated companies is advancing in the area, which has emerged as a major hub of production with a production capacity exceeding 1.5 million vehicles annually.

**Okayama**
The clustering of the ultra precise manufacturing technology companies such as automotive, agricultural machinery and shipbuilding industries. Ultraprecise manufacturing technology utilizing the knowledge accumulated in the fields of automobile manufacturing, agricultural machinery manufacturing and shipbuilding.

**Sakai city**
Leading companies with excellent environmental technologies have been locating Sakai’s coastal area. In addition to the leading companies producing steel, machinery and electronic component materials, Sakai is also home to SMEs with special processing technologies.

**Higashiosaka city**
Various business categories are gathered in high density, representing a 10% national share in goods shipped from Saitama City.

**Okinawa**
Promotion of the new manufacturing industry, formulation of logistics base with international competitiveness, formulation of the aviation-related industry cluster.

**Aichi city**
Chubu Region centering around Aichi Prefecture produces about 50% of the aircraft parts (excluding engines) of the national market. Aichi Prefecture is working on the development of the robot industry as the third pillar following the automobile industry and aerospace industry.

**Toyohashi city**
Toyohashi City has the large share in the world in car carriers.

**Kagoshima**
Advanced technology to drive the 21st century

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

**Tochigi**
A concentration of innovative, leading-edge IT-related manufacturers. Tochigi is home to a number of technologically advanced manufacturers.

**Akita**
Support through collaboration with the electronic device industry, and opportunities provided by Akita Port, Japan’s gateway to Far East Asia. Manufacturers with international competitive edge establishes facilities; university-university-government cooperation is vigorously implemented.

**Niigata**
Industry clusters exist for metal product fabrication, electronics and mechanical manufacturing, general machinery manufacturing and other areas.

**Iwate**
Iwate Plant of Toyota Motor Corporation is a mother plant of Toyota’s compact car. Increase of accumulation of automobile-related industries is a fact. A large number of major semiconductor manufacturers and the companies in cooperation with these companies and trade partners are establishing facilities in the prefecture.

**Hokkaido**
The region is gaining attention as a manufacturing industry cluster.

**Sendai city**
A cluster of R&D centers for semiconductor and MEMS (microelectromechanical systems).

**Miyagi**
As the nation’s third largest manufacturing base of Toyota Motor Corporation, significant growth is expected. Miyagi is promoting the growth of the advanced electronic machinery industry, including electronic components, electronic machinery manufacturing and cutting-edge technology.

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

**Fukushima**
One of the country’s major “prefectures producing medical devices”. Manufacturing bases of major medical devices companies and related small and medium-sized enterprises have accumulated here.

**Gunma**
Aggregation of “environment and energy related industries” creating environmental technologies and products related to energy saving, new energy and the like.

**Saitama city**
The total value of optical equipment/lens manufactured goods shipped from Saitama City represents a 10% national share in Japan and the city is pursuing an industrial agglomeration suitable to serve as an R&D hub of related industries. There has been a growing concentration of life science R&D sites and manufacturer marketing locations in the city.

**Yokohama city**
Many global electronic equipment, semiconductor material, optical device and other IT-related companies are located here.

**Shizuoka**
With optical technologies as the core technology, enterprises in Shizuoka Prefecture are pushing ahead with the development and practical application of basic technologies to support next-generation industries.

**Hamamatsu city**
An industrial cluster in the field of an advanced opto-electronics that has the potential to become basic technology in every industry.

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

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