MONOZUKURI

 $\varphi \Rightarrow$ Okutama Towr

Tokyo has a large manufacturing industry in the Tama area and many small and medium-sized manufacturers throughout the city, which supply the world with leading-edge technology. These manufacturers play a significant role in the growth of the economy.



Hinohara Village

Tokyo's small- and medium-sized businesses boasting advanced technology



Japan's leading service contractor for products welded by electron beams, etc.

Tosei Electrobeam Co., Ltd.

Located in Mizuho Town near the Ome Junction of the Metropolitan Inter-City Expressway, Tosei Electrobeam developed proprietary electron beam technology capable of welding dissimilar metals, which was not possible with conventional methods. It supports the aerospace industry with its products used, for example, in the asteroid explorer Hayabusa 2.



Original vibration control technology f world-leading shock absorption rate Original vibration control technology for

Matsuda R&D Co., Ltd.

Matsuda R&D is located in Itabashi-ku near central Tokyo, which has a wealth of information and human talent. Although it has just 10 employees, the company has developed a world-first vibration control technology which achieves a shock-absorption rate of 98.5%. It supports the aerospace industry with its technology also adopted in the recovery box of the Hayabusa asteroid explorer.

Companies by industry (2012)*1 Tokyo 260,000 companies



Manufacturing Electricity, gas, heat supply and water

Information and communications Transport and postal activities

Wholesale and retail trade Finance and insurance

Real estate and goods rental and leasing

technical services

Accommodations, eating and drinking services Living-related and personal services and amusement services

Education, learning support Medical, health care and welfare Compound services

Miscellaneous services (not classified elsewhere)

13.9

Japan 1.71 million companies

17.8

25.2

40

25.5

60

Tosei Electrobeam's

Mizuho Tov

(T) 00

Fussa City

lectron beam

Mizuho Town)

Metropolitan Inter-City Expressway (Ken-o-do)

Hinode Town

Akiruno City

Ome City

Hachioii City

Expressway

Sources: *1 Bureau of Industrial and Labor Affairs, Tokyo Metropolitan Government, "Industry and Employment in Tokyo 2015 - A Graphic Overview" (March 2015) (from "Fiscal 2012 Economic Census for Business Activity" of Ministry of Internal Affairs and Communications and Ministry of Economy, Trade and Industry) *2 Bureau of General Affairs, Tokyo Metropolitan Government, "2011 Manufacturing Industry in Tokyo" *3 Bureau of General Affairs, Tokyo Metropolitan Government, "Manufacturing Industry in Tokyo: 2014 Manufacturing Industry Statistical Survey Report" (March 2014)

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