Industry and Employment in Tokyo A Graphic Overview

2021



Bureau of Industrial and Labor Affairs Tokyo Metropolitan Government











CONTENTS

Overview of Tokyo's Economy and Employment Conditions

Γokyo is the Hub of Japan's Economic Activity ······ 2
Economy and Features of Japan and Tokyo as Seen Through Data 4
Business Environments and Employment Conditions of Japan and Tokyo as Seen Through Data 9
Globalization
Foundation, Venture / Resources, Energy, Environment
Tourism 18
Diverse Work Styles19

Industry in Tokyo

Manufacturing	20
Wholesale and Retail Trade	22
Information and Communications	24
Finance and Insurance	25
Accommodations, Eating and Drinking Services	26
Living-related and Personal Services and Amusement Services	27
Agriculture, Forestry and Fisheries	28

Employment in Tokyo

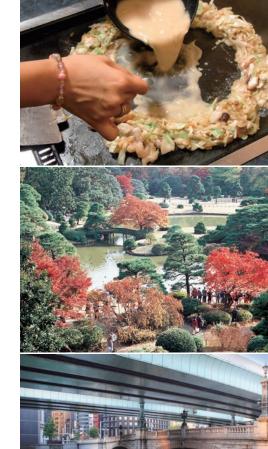
Labor Force	30
Employment Structure	31
Labor Mobility	32
Wages and Working Hours	33
Employment of Young People	34
Employment of Senior Citizens	35
Employment of Women	36
Employment of Persons with Disabilities	37
Labor-Management Relations	38

Data

Traditional Crafts of Tokyo / TOKYO Brand Fishery Products	•••••	39
TOKYO Brand Agriculture, Forestry and Livestock Products		40

- Notes for Using This Booklet -

- As for the sources used in this booklet, the names of organizations at the time of release of the sources are indicated.
- 2 In principle, industrial categories in this booklet are according to the Japan Standard Industrial Classification (Rev. 13, October 2013). "Industry major groups" and "Industry groups", etc. indicate the classifications based on this Industrial Classification. Furthermore, individual graphic charts are based on the classifications of the sources.
- 3 The data utilizing the "Economic Census" is basically for privately owned establishments unless otherwise noted. In case establishments owned by national and local governments are included, a note to that effect is added.
- 4 Mainly in "Industry in Tokyo", number of establishments and number of persons engaged and their changes by industry are indicated by utilizing the "Economic Census".
- 5 Regarding accounting process for annual sales amount of products, values including consumption tax are listed in principle. However, as handling of consumption tax differs from year to year, please be cautioned when you use them in time series
- 6 In the "Labour Force Survey", unless otherwise noted, the values and the definitions of the terms of "Basic Tabulation" are used in principle. Please note that in some cases they differ from the values and the definitions of the terms of "Detailed Tabulation". Also in the "Labour Force Survey", since the population which is the basis for calculation has been changed every 5 years, there has been a fluctuation resulting from such changes. Therefore, please be cautioned when you use it in time series.
- 7 Depending on the source, in some cases the numerical breakdown and the total may not be consistent due to the factors such as fraction processing.
- 8 In this booklet, "Small and Medium Enterprises" and "Small-sized Enterprises" are according to the difinitions of the Small and Medium-Sized Enterprises Basic Act in principle.
- 9 In this booklet, the data as of the end of December 2020 is mainly used.

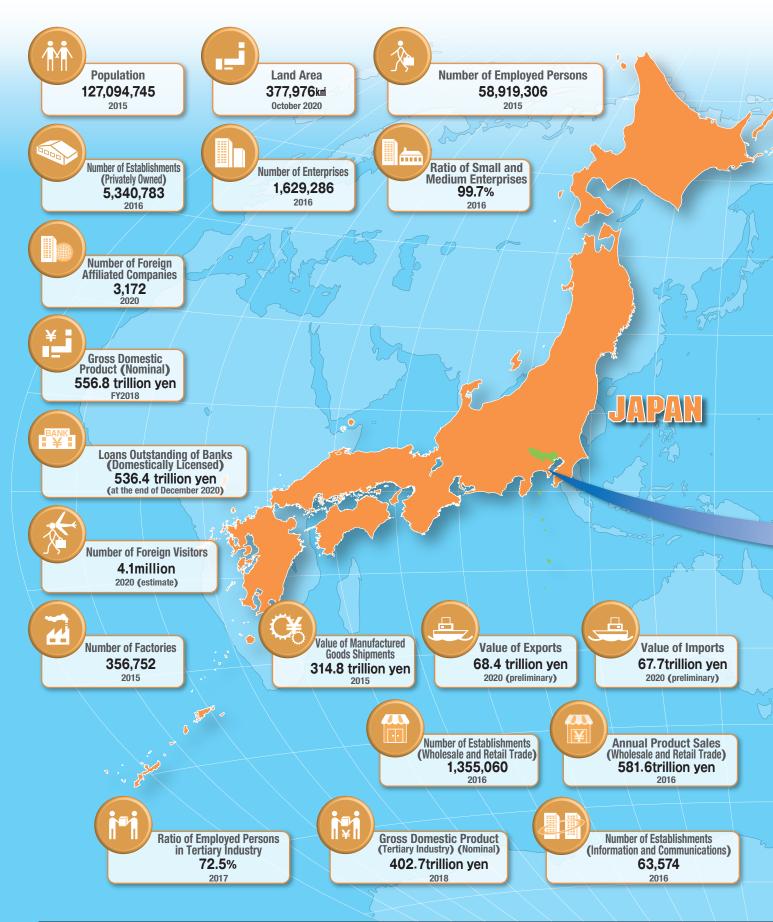








Tokyo is the Hub of Japan's Economic Activity

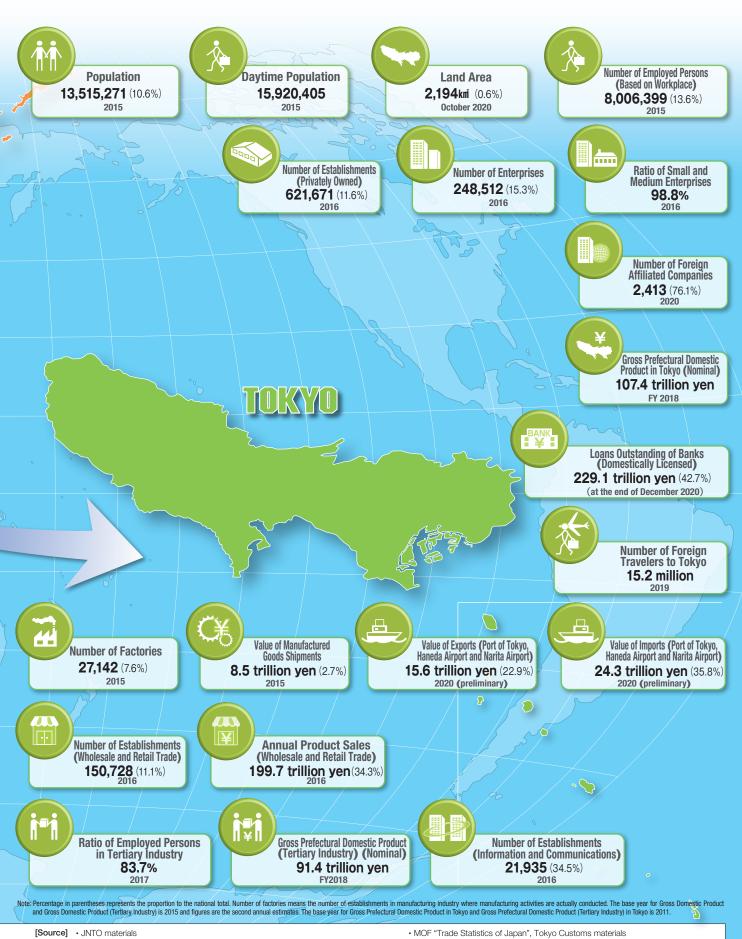


[Source] • MIC "National Census"

- GSI "Statistical reports on the land area by prefectures and municipalities in Japan"
- MIC / METI "2016 Economic Census for Business Activity"
- SME Agency "White Paper on Small and Medium Enterprises in Japan"
- Prepared by TMG Bureau of Industrial and Labor Affairs based on MIC / METI "2016"

Economic Census for Business Frame"

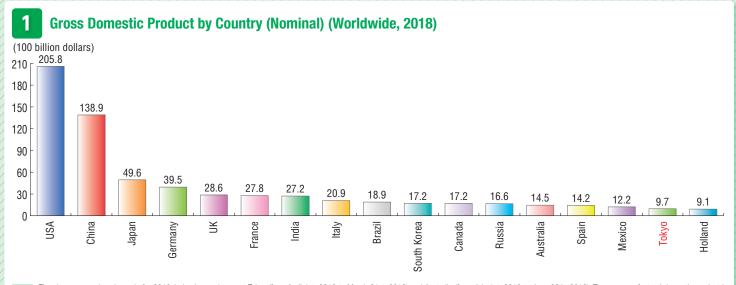
- Toyo Keizai Inc. "Foreign Affiliated Companies in Japan: A Comprehensive Directory"
- CAO "SNA(National Accounts of Japan)"
- TMG "Annual Report on Tokyo Metropolitan Accounts"
- BOJ "Deposits and Loans Market"



- - TMG Bureau of Industrial and Labor Affairs research
 - MIC / METI "2016 Economic Census for Business Activity: Tabulation of individual industries (Manufacturing Industry)"
 - TMG "Manufacturing Industry in Tokyo"

- MIC "2017 Employment Status Survey"
- MIC / METI "Economic Census for Business Activity: Tabulation of individual industries (Wholesale and Retail Trade Industry)"

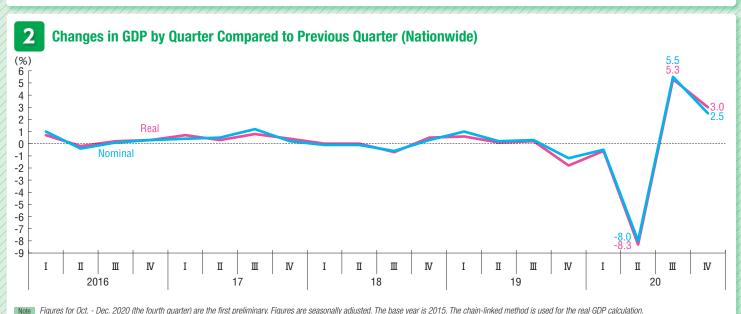
Economy and Features of Japan and Tokyo as Seen Through Data

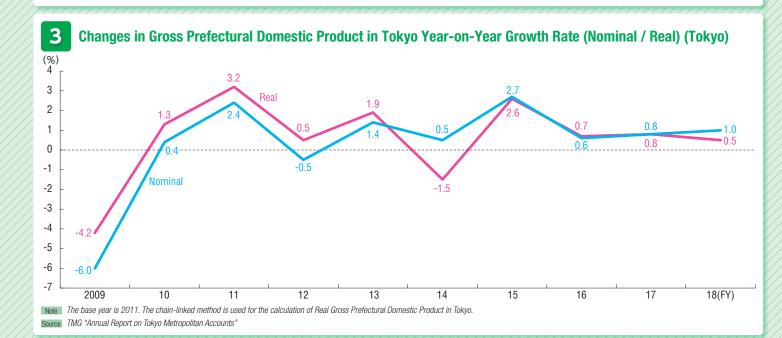


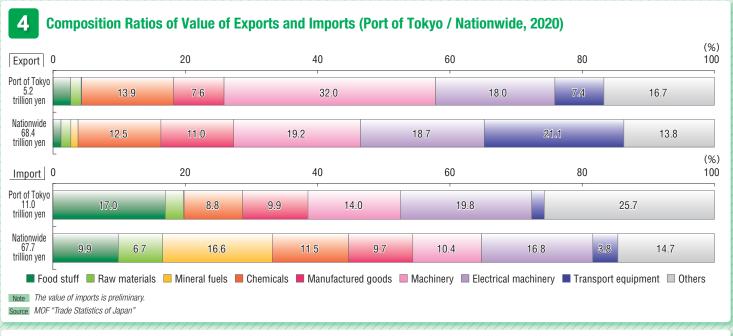
Note The above comparison is made for 2018 (calendar year), except Tokyo (from April 1st, 2018 to March 31st, 2019) and Australia (from July 1st, 2018 to June 30th, 2019). The gross prefectural domestic product in Tokyo is converted to US dollars by using the exchange rate (1 US dollar = 110.88 yen) calculated from the "Annual Report on National Accounts for FY2018" (CAO ESRI).

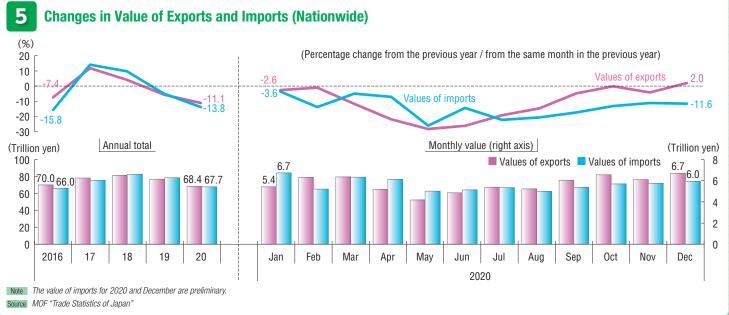
Source TMG "Annual Report on Tokyo Metropolitan Accounts"

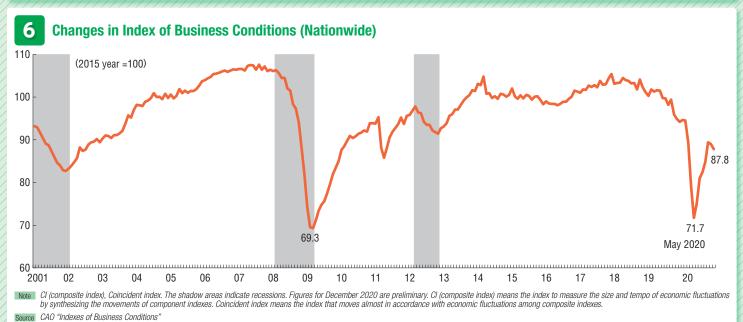
Source CAO "SNA (National Accounts of Japan)"



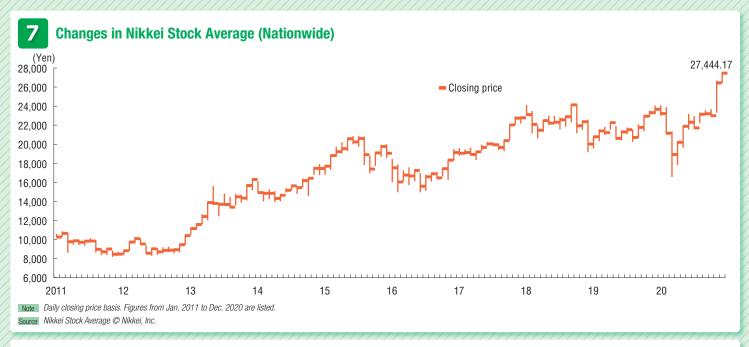


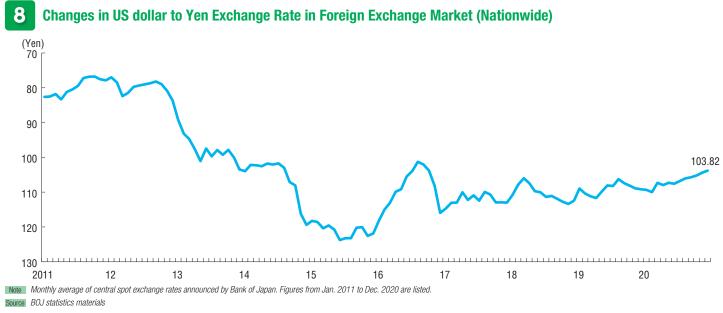


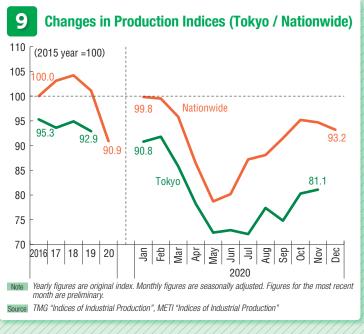


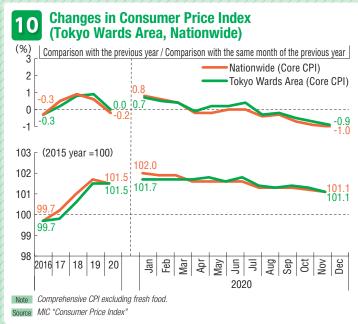


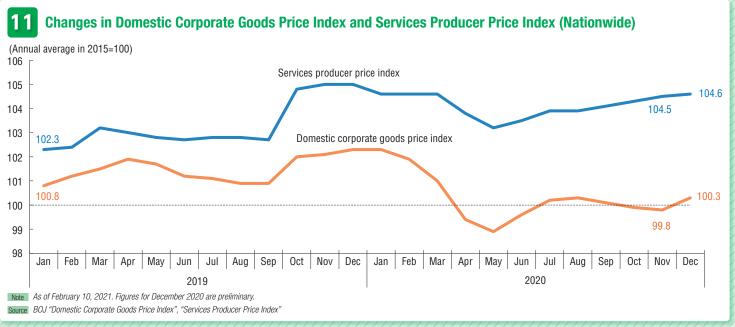
Economy and Features of Japan and Tokyo as Seen Through Data

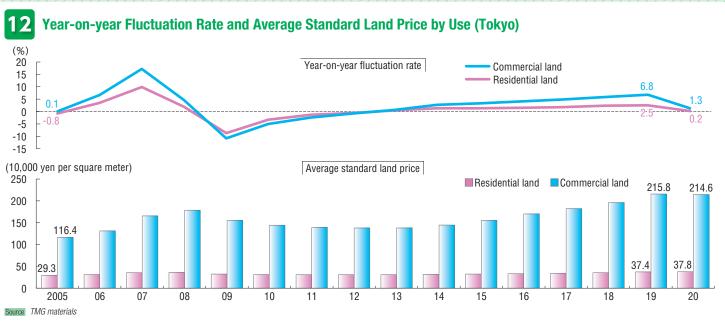


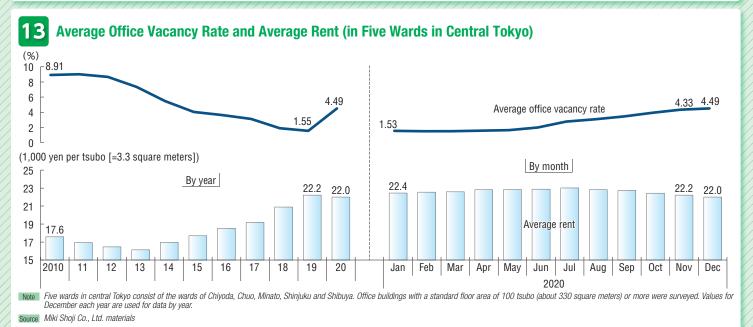




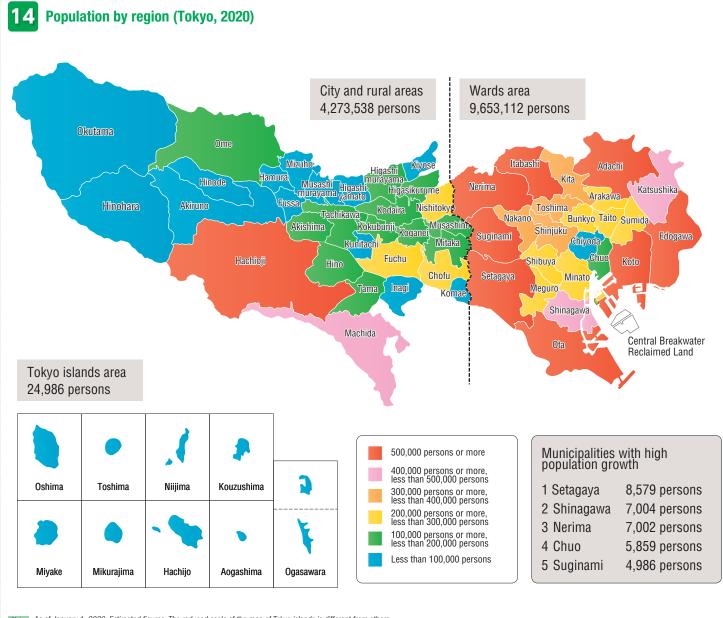






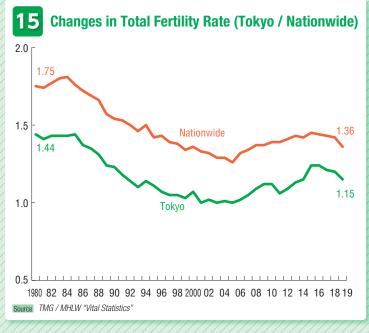


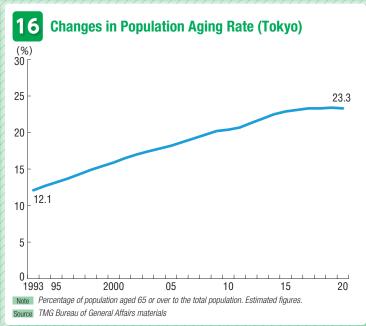
Economy and Features of Japan and Tokyo as Seen Through Data

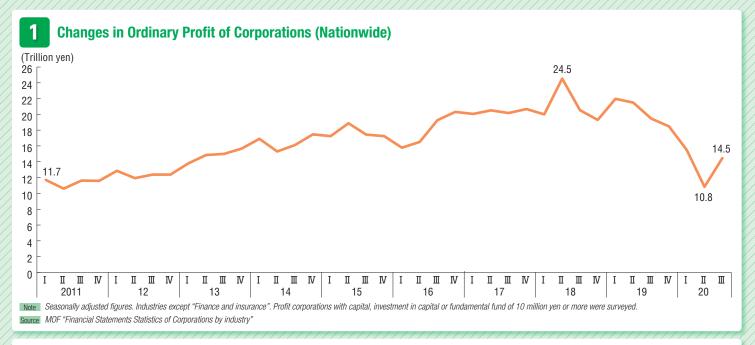


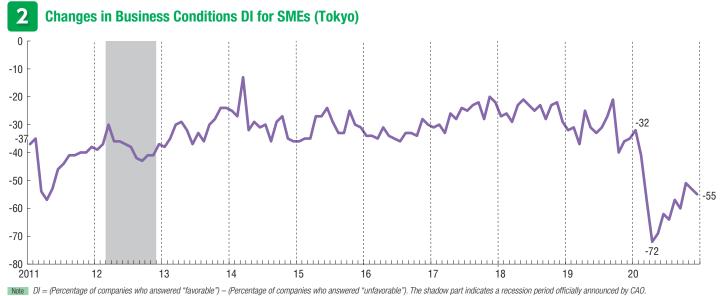
Note As of January 1, 2020. Estimated figures. The reduced scale of the map of Tokyo islands is different from others.

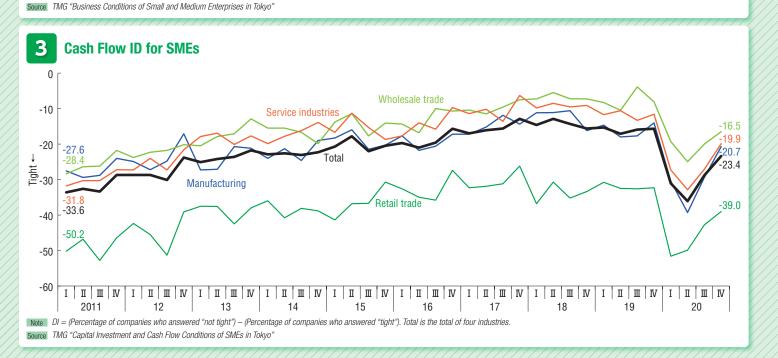
Source TMG materials

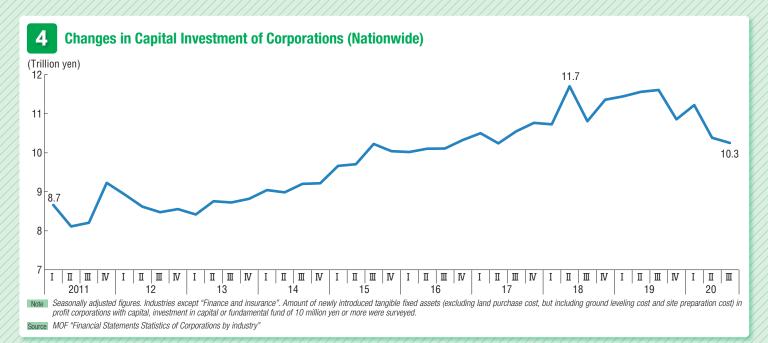


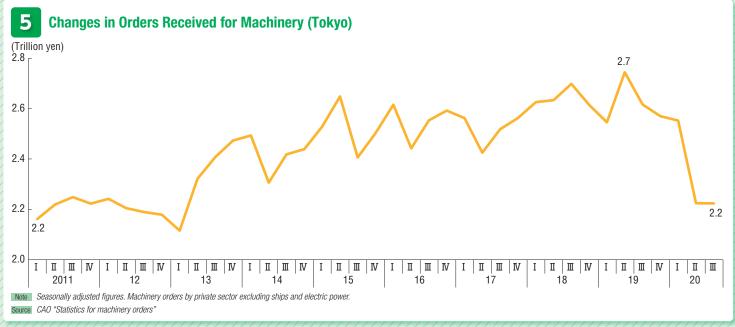


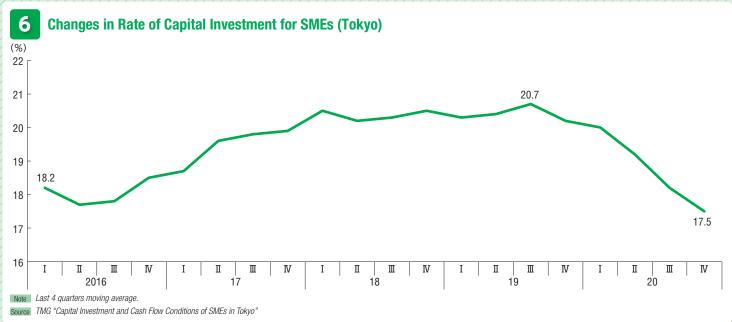


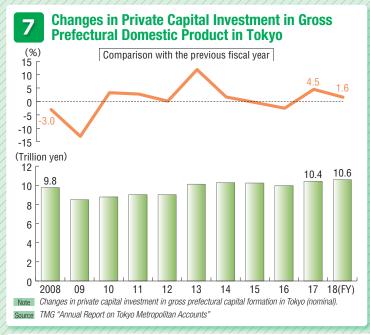


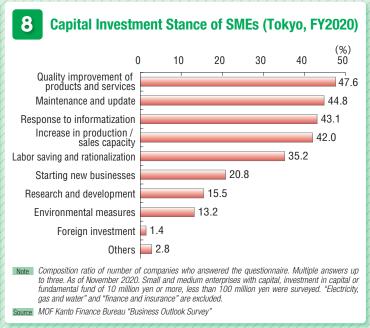


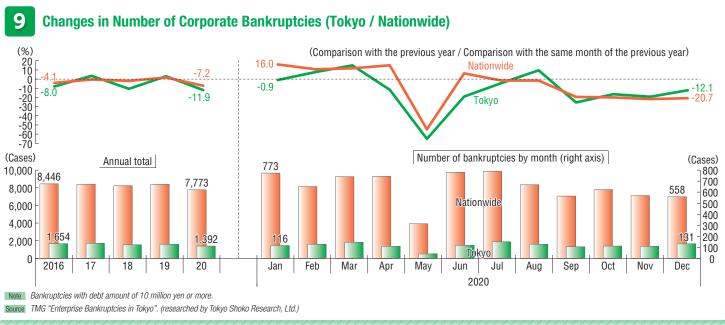


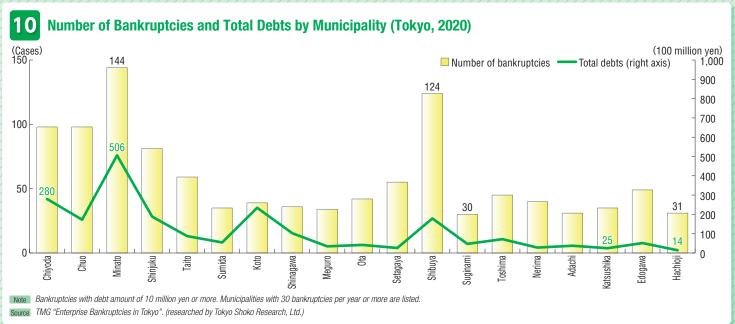


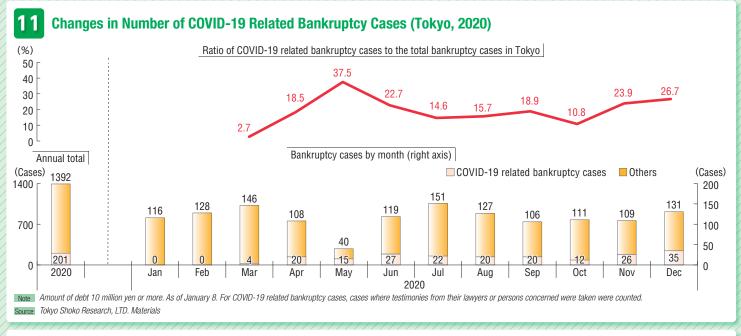


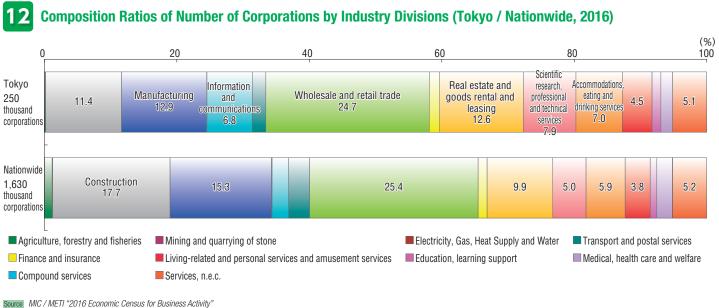


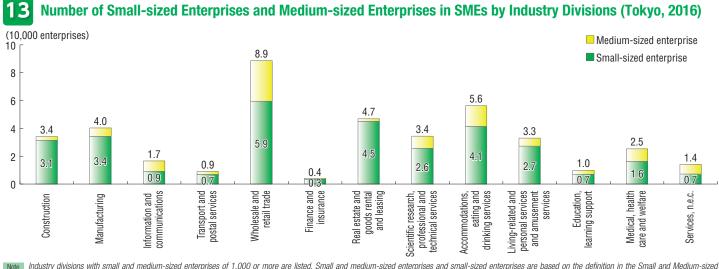






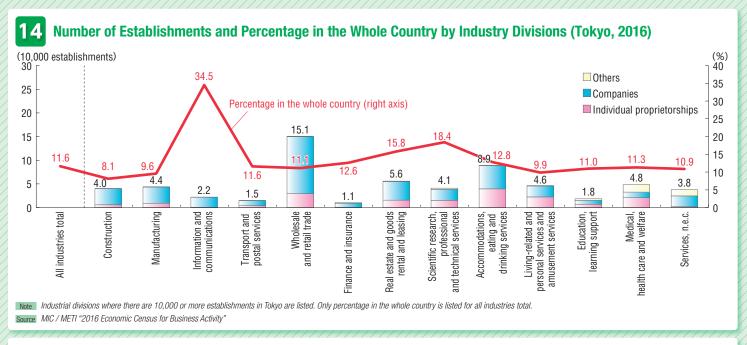


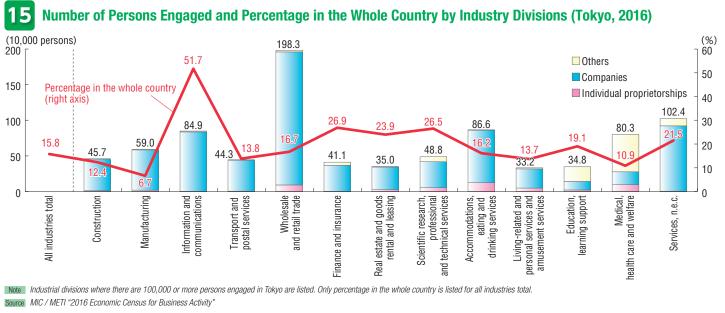


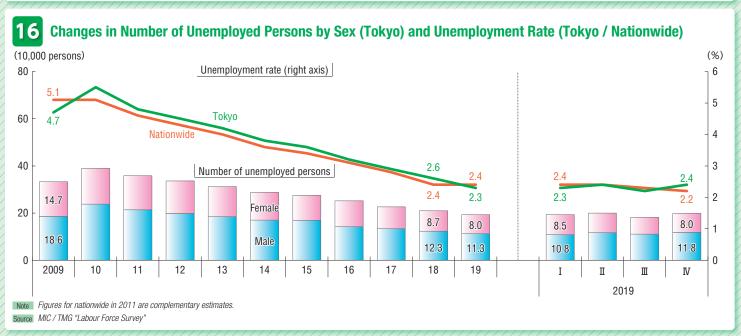


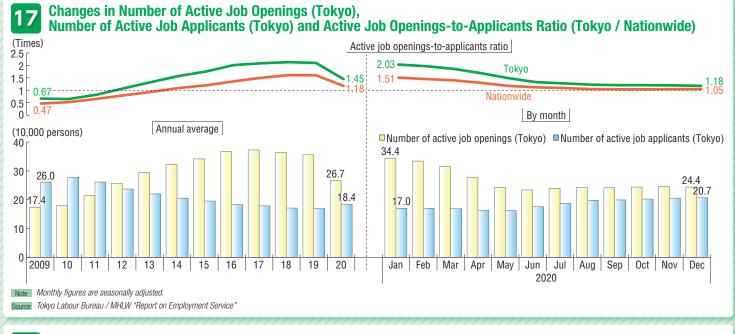
Note Industry divisions with small and medium-sized enterprises of 1,000 or more are listed. Small and medium-sized enterprises and small-sized enterprises are based on the definition in the Small and Medium-sized Enterprise Basic Act. In case an enterprise cannot be distinguished between SMEs and large enterprises because industry classification, number of regular employees or capital classification is unknown, such enterprise is excluded. The number of medium-sized enterprises is the one obtained by deducting the number of small-sized enterprises from the number of SMEs.

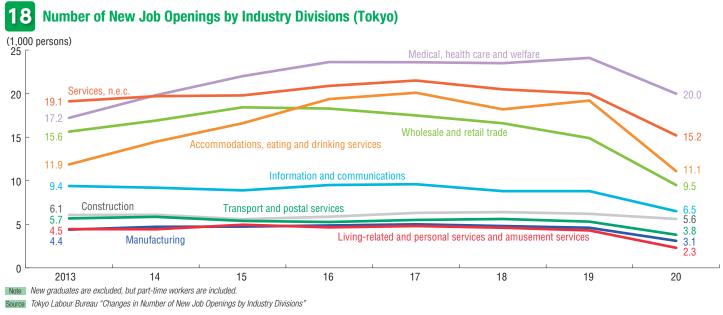
Source TMG Bureau of Industrial and Labor Affairs reedited and reprocessed the "2016 Economic Census for Business Activity" (MIC / METI).

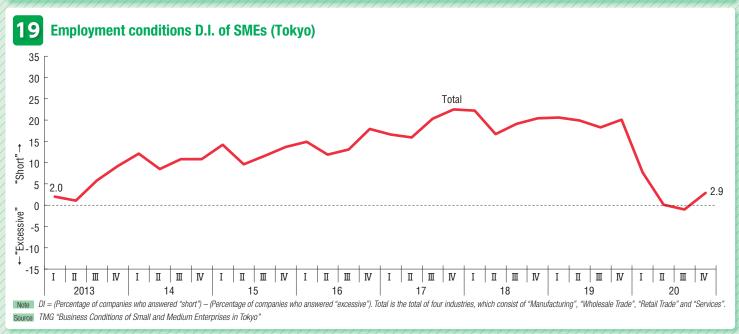


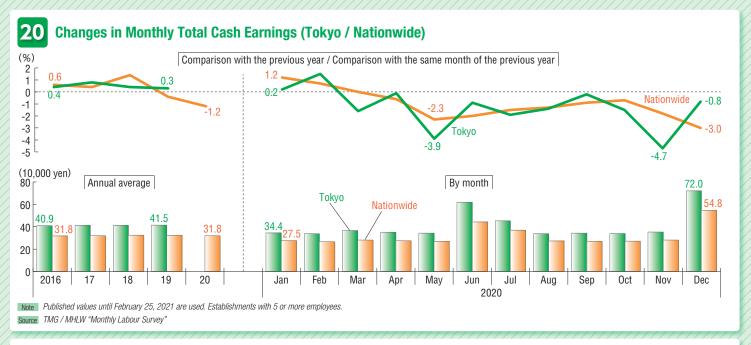


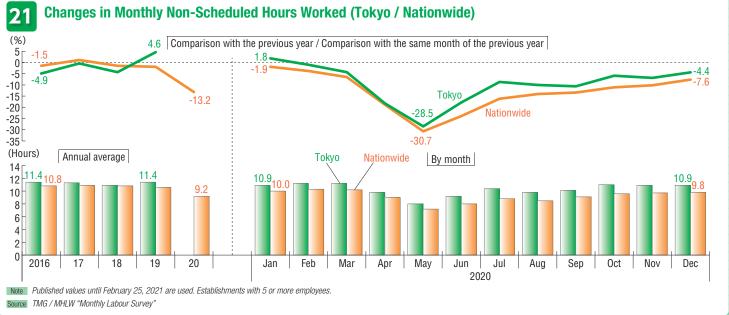


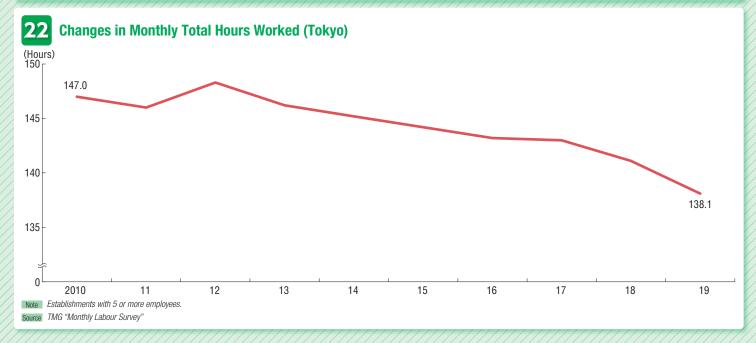




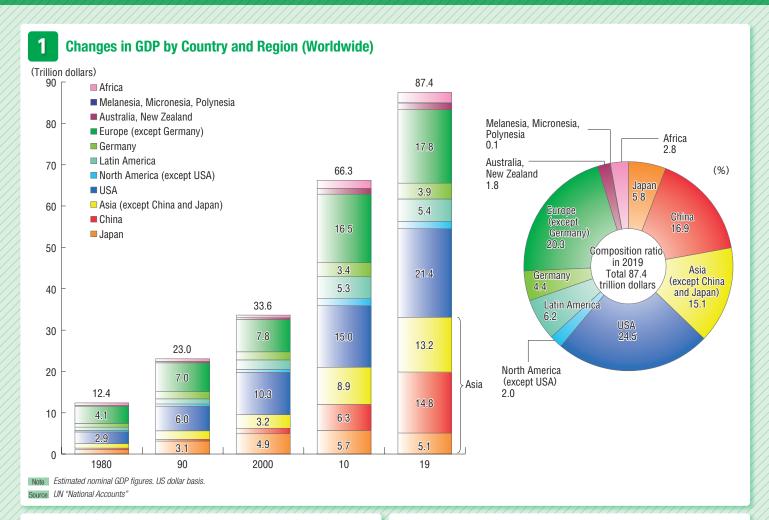


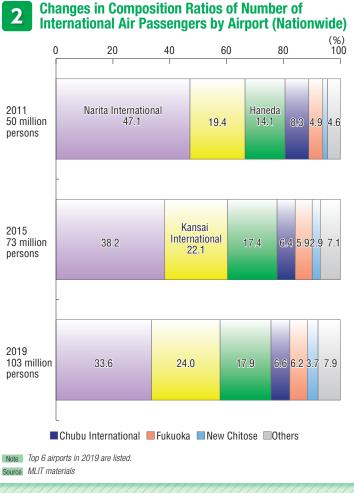


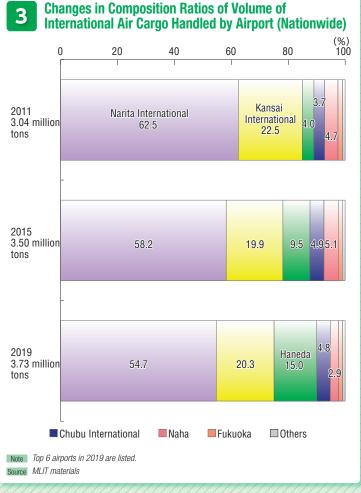




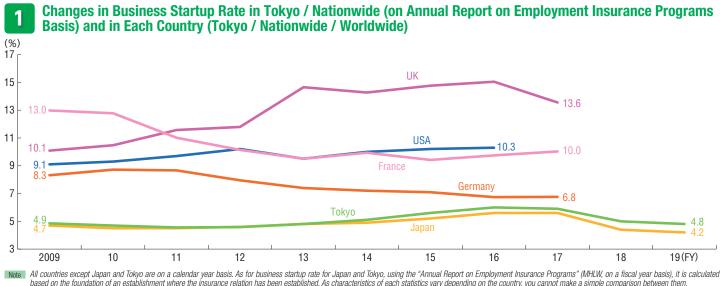
Globalization







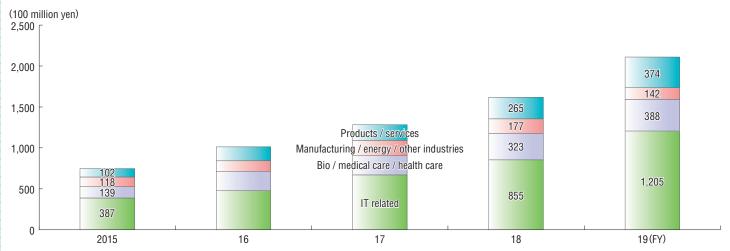
Foundation, Venture/Resources, Energy, Environment



All countries except Japan and Tokyo are on a calendar year basis. As for business startup rate for Japan and Tokyo, using the "Annual Report on Employment Insurance Programs" (MHLW, on a fiscal year basis), it is calculated based on the foundation of an establishment where the insurance relation has been established. As characteristics of each statistics vary depending on the country, you cannot make a simple comparison between them.

MHLW "Annual Report on Employment Insurance Programs" for Japan and Tokyo, United States Census Bureau "The Business Dynamics Statistics" for USA, Eurostat for UK, Germany and France, Small and Medium Enterprise Agency "White Paper on Small and Medium Enterprises

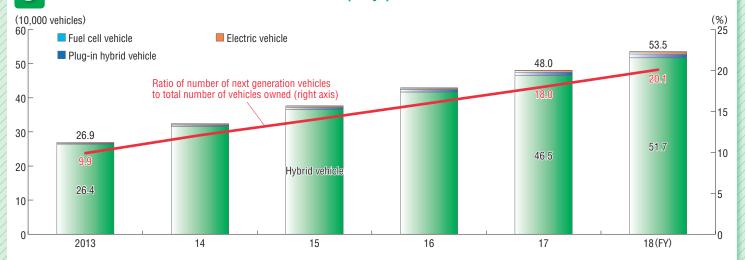
Changes in Distribution of Industry Type of Investee Companies (Investment Amount) (Nationwide)



Note Domestic investment. Venture capitals who have corporate status in Japan were surveyed.

Source Venture Enterprise Center "VEC YEARBOOK" (from 2016 to 2020)

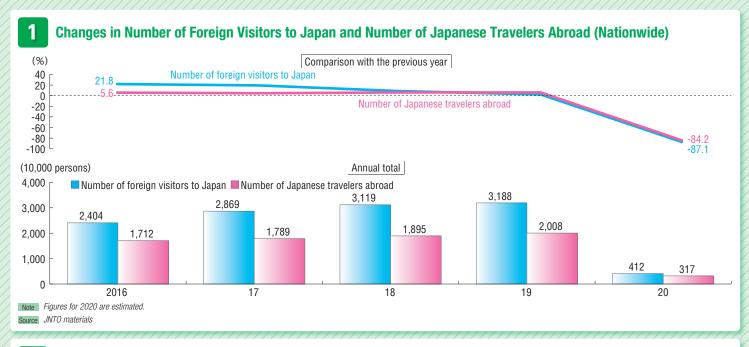
Dissemination Status of Next Generation Vehicles (Tokyo)

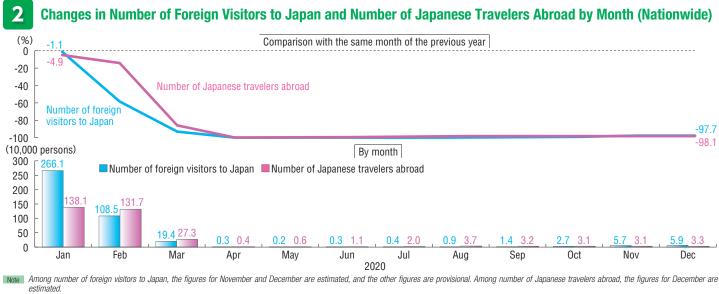


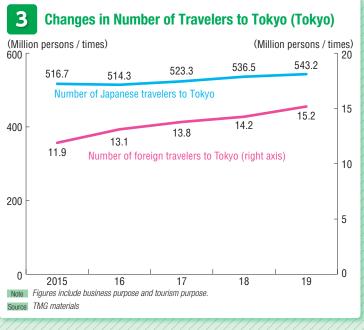
Note Figures as of end of each fiscal year. Next generation vehicle means fuel cell vehicle, electric vehicle, plug-in hybrid vehicle and hybrid vehicle. Figures for fuel cell vehicle are included in FY2014 and later.

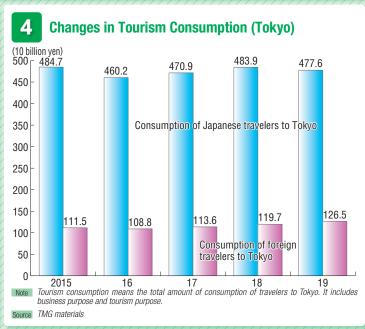
Source TMG "White Paper on Environment"

Tourism



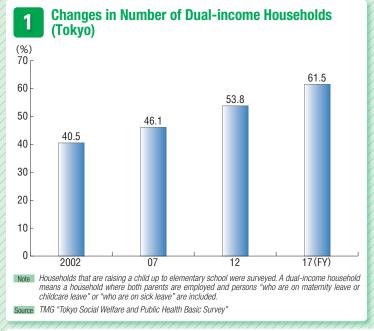


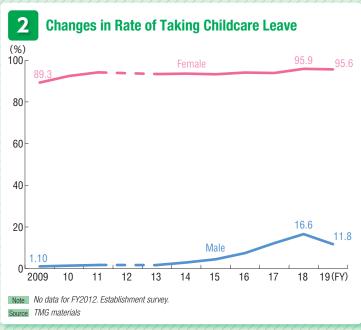




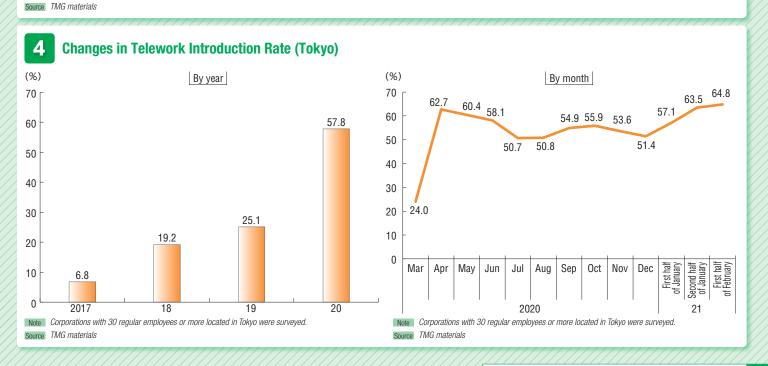
Source JNTO materials

Diverse Work Styles



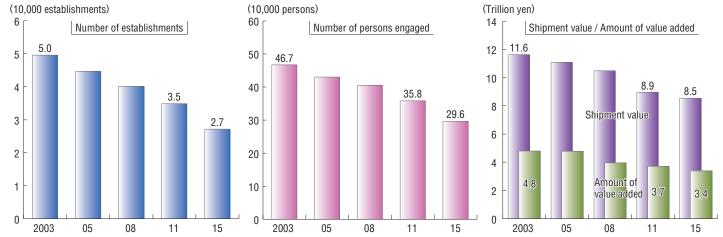


Introduction Status of System Related to Diverse Work Styles (Tokyo, 2016) 20 40 100 Shortened working hours 72.5 3.9 22.8 for regular employees program Flextime program 72.5 3.5 23.4 Telework program No program 92.3 3.9 3.3 (excluding working at home) 8.4 Work-at-home program 86.5 2.5 4.0 Inter-working interval system Moving up / down of starting There is a program. and closing time Re-employment system 47 4 47.9 ■ There is plan to introduce in the future. ■ No response Note Establishment survey. Establishments with 30 employees or more were surveyed. "Inter-working interval system" means the system where a certain length of break time is required between end of work and next beginning of work.



Manufacturing

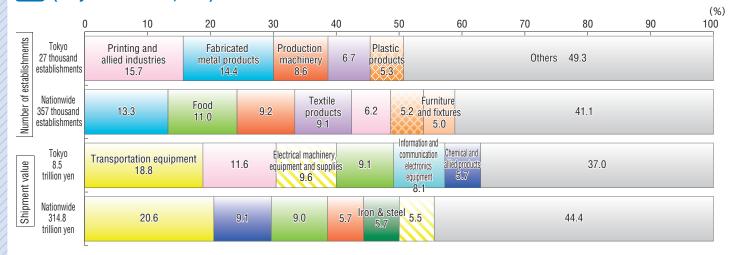
Changes in Number of Establishments, Number of Persons Engaged and Shipment Value / Amount of Value Added (Tokyo)



Note The figures in 2011 and 2015 are calculated based on the "Economic Census for Business Activity". The shipment value and amount of value added in 2015 do not include the surveys by questionnaire on self-employed workers. There are some differences between the figures in 2008, 2011 and 2015 due to difference in handling of consumption tax or time of survey. Therefore, please be careful about comparison.

Source TMG "Manufacturing in Tokyo (Census of Manufacture)"

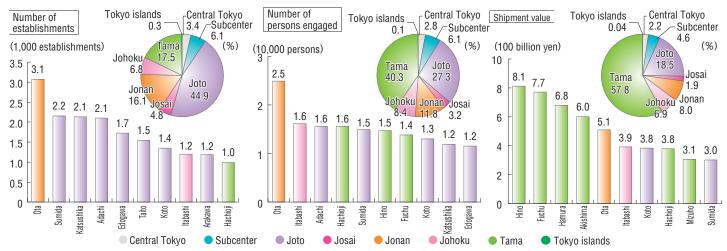
Composition Ratios of Number of Establishments and Shipment Value by Industry Major Groups (Tokyo / Nationwide, 2015)



Note The classifications of industries with a composition ratio of 5% or more are listed. The shipment values do not include the surveys by questionnaire on self-employed workers.

Source MIC / METI "2016 Economic Census for Business Activity: Tabulations for individual industries (Manufacturing Industry)", TMG "Manufacturing in Tokyo (Census of Manufacture)"

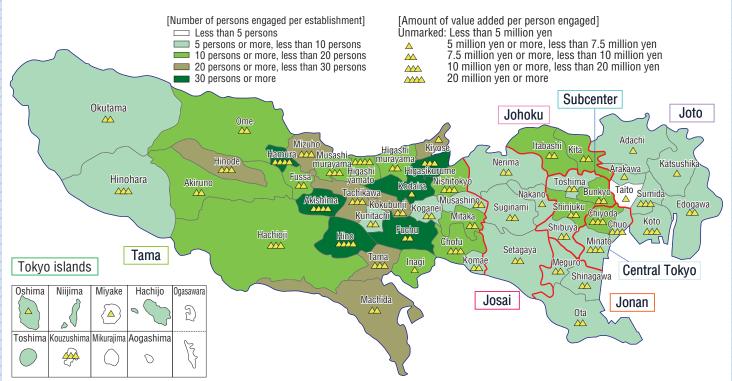
Number of Establishments, Number of Persons Engaged and Shipment Value by Municipality (Tokyo, 2015)



Note Top 10 municipalities are listed. The shipment values do not include the surveys by questionnaire on self-employed workers.

Source TMG "Manufacturing in Tokyo (Census of Manufacture)"

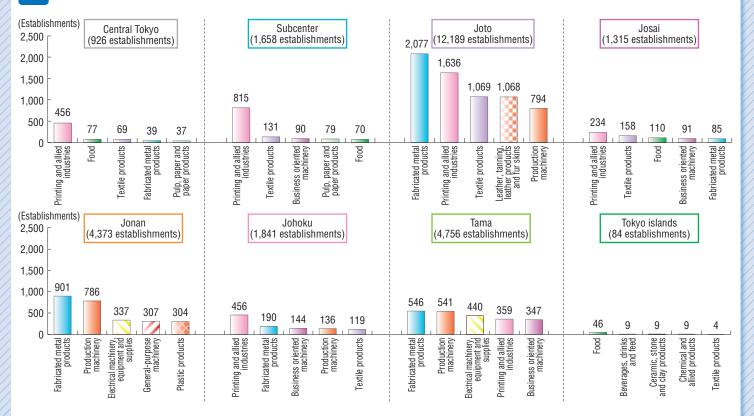
Number of Persons Engaged per Establishment and Amount of Value Added per Person Engaged by Municipality (Tokyo, 2015)



Note Number of establishments and number of persons engaged are calculated using the figures that include the surveys by questionnaire on self-employed workers, and amount of value added is calculated using the figures that do not include the surveys by questionnaire on self-employed workers. The amounts of value added for Toshima Village and Aogashima Village are concealed.

Source. The figures were calculated by TMG Bureau of Industrial and Labor Affairs, based on the "Economic Census for Business Activity: Tabulations for individual industries (Manufacturing Industry)" conducted by MIC / METI.

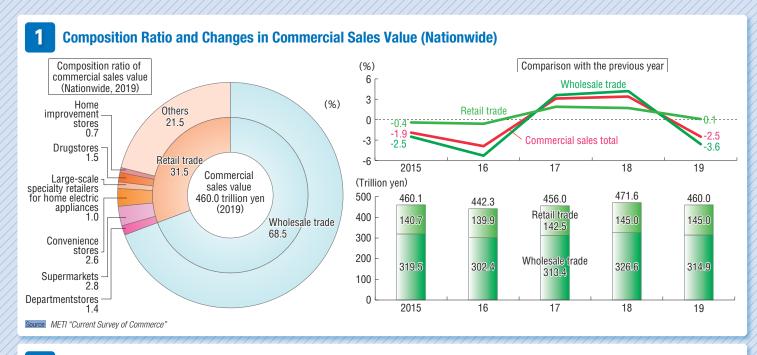
Number of Establishments by Region and Industry Major Groups (Tokyo, 2015)

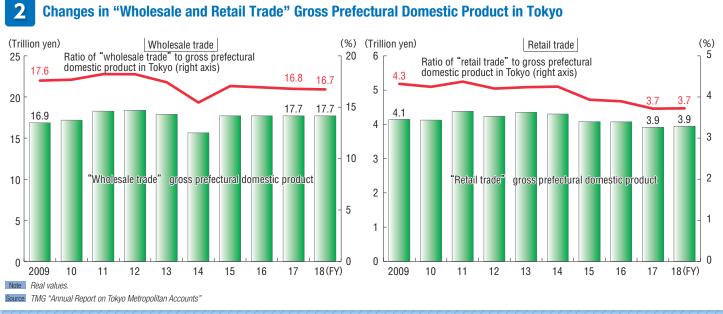


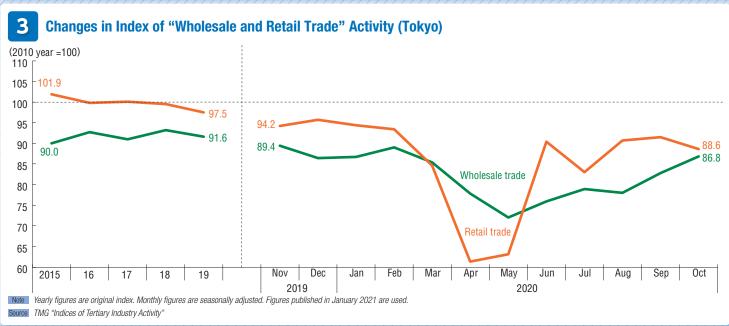
Note Top 5 categories except miscellaneous manufacturing industries are listed. Each figure in parentheses shows the number of establishments in each region.

Source TMG "Manufacturing in Tokyo (Census of Manufacture)"

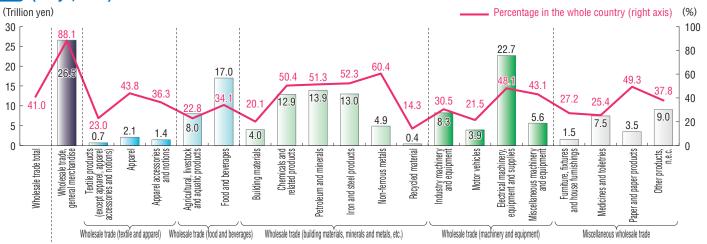
Wholesale and Retail Trade







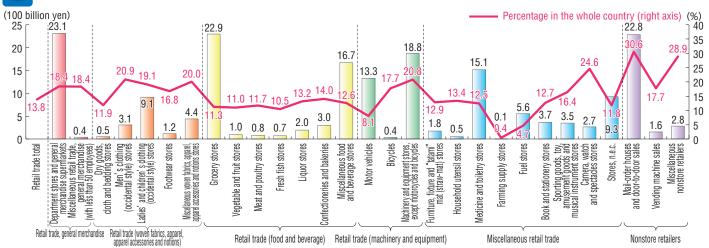




Note Establishments engaged in administrative or ancillary economic activities only, establishments unclassifiable by industrial subclassification and establishments without either wholesale goods sales (excluding intermediate fees and commissions) or intermediate fees and commissions are excluded.

Source MIC / METI "2016 Economic Census for Business Activity, Tabulation of individual industries (Wholesale and retail trade industry)"

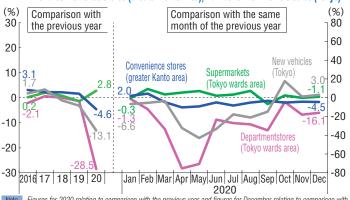
Annual "Retail Trade" Sales of Goods and Percentage in the Whole Country by Industry Groups (Tokyo, 2016)



Note Establishments engaged in administrative or ancillary economic activities only, establishments unclassifiable by industrial subclassification and establishments without either retail goods sales or intermediate fees and commissions are not included.

Source MIC / METI "2016 Economic Census for Business Activity, Tabulation of Individual industries (Wholesale and retail trade industry)"

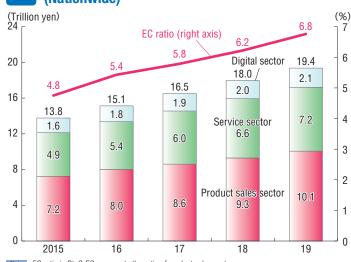
Changes in Comparison with the Previous Year and Comparison with the Same Month of the Previous Year of Sales of Departmentstores, Supermarkets (Tokyo Wards Area) and Convenience Stores (Greater Kanto Area), Number of New Vehicle Sales (Tokyo)



Figures for 2020 relating to comparison with the previous year and figures for December relating to comparison with the same month of the previous year are preliminary except new vehicles. For departmentstores and supermarkets, only existing stores were surveyed. All convenience stores were surveyed. Greater Kanto area consists of the following eleven prefectures: Ibaraki, Tochigi, Gurma, Saitama, Chiba, Tokyo, Kanagawa, Niigata, Yamanashi, Nagano and Shizuoka. Number of new vehicles sales is the total sales of standard passenger car, compact passenger car, standard truck, small truck and bus. Special purpose vehicle, trailer and other unknown vehicles are excluded.

Source METI "Dynamic Statistics of Commerce", Japan Automobile Dealers Association materials

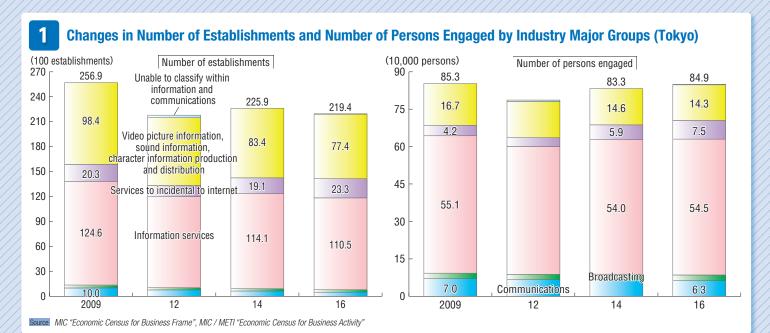
Changes in BtoC-EC Market Size and EC Ratio (Nationwide)

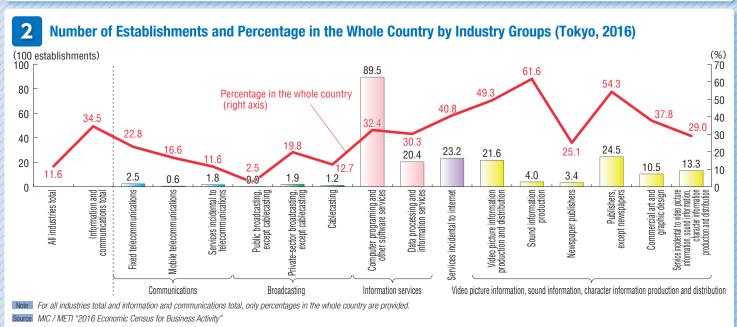


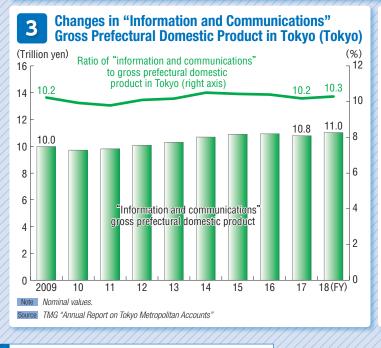
Note EC ratio in BtoC-EC represents the ratio of product sales sector.

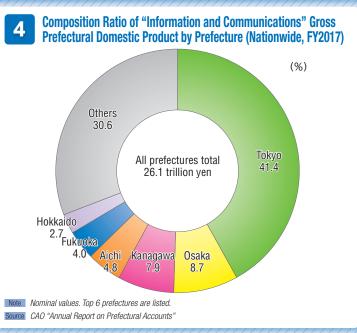
Source METI "Survey on Actual Condition and Market Size of Electronic Commerce"

Information and Communications

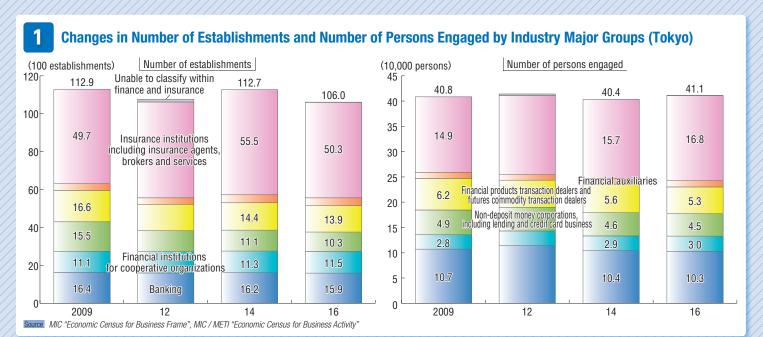


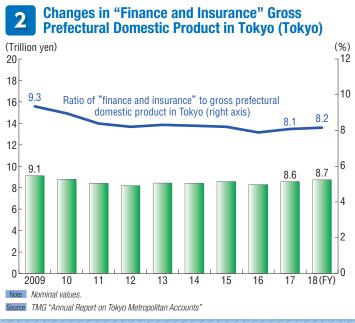


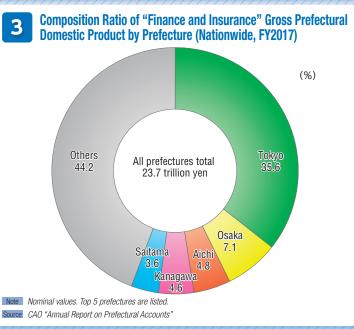


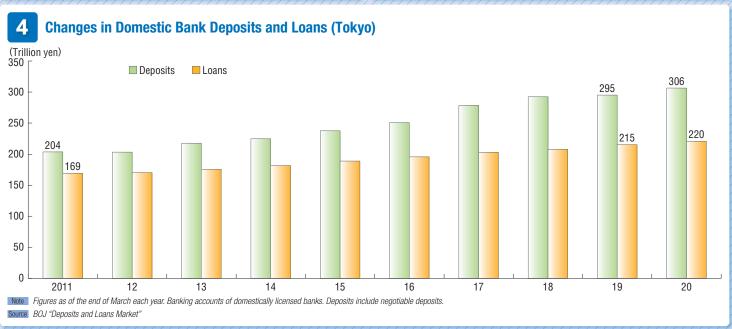


Finance and Insurance

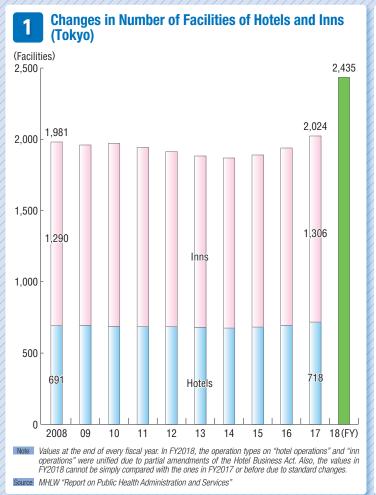


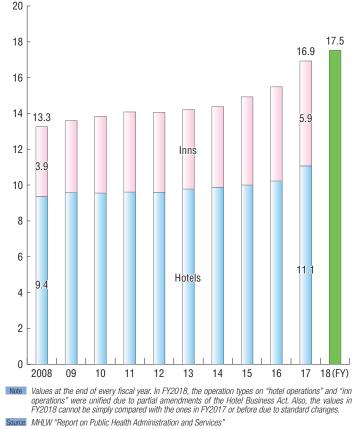






Accommodations, Eating and Drinking Services



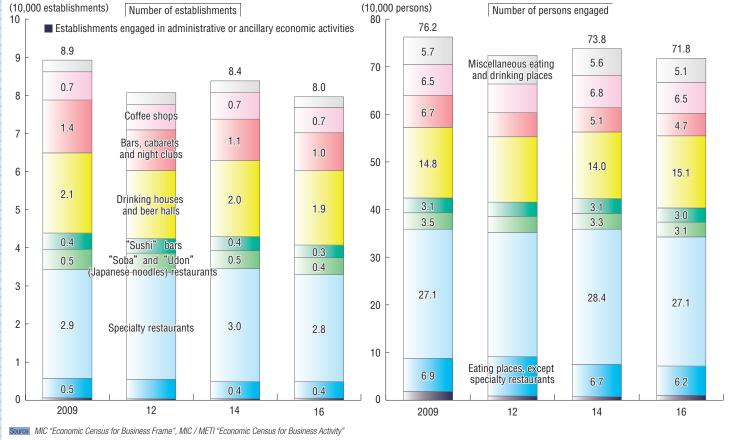


Changes in Number of Guestrooms of Hotels and

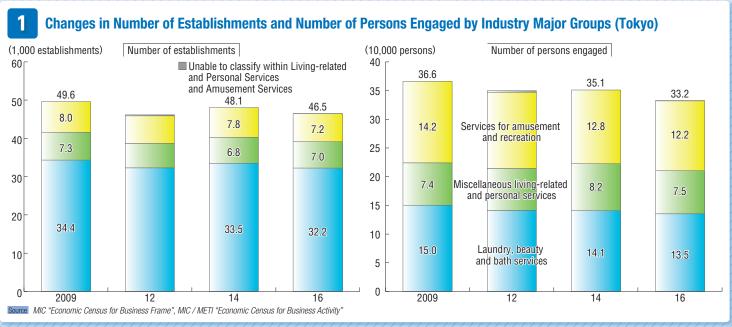
Inns (Tokyo)

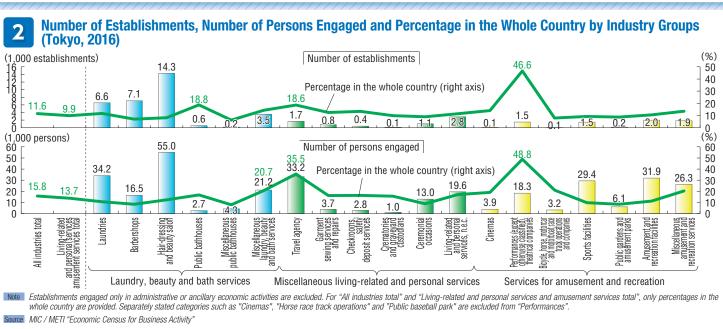
(10,000 rooms)

Changes in Number of Establishments and Number of Persons Engaged in "Eating and Drinking Places" by Industry Groups (Tokyo)



Living-related and Personal Services and Amusement Services





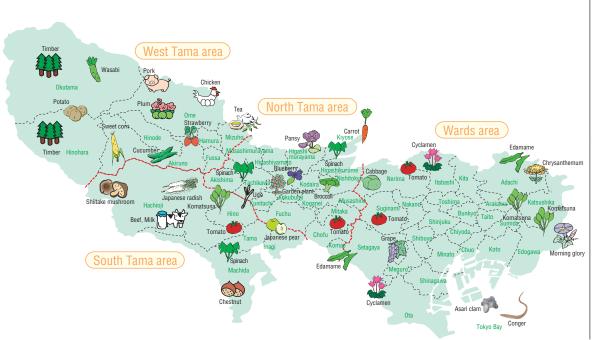


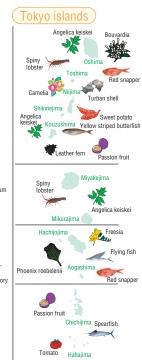
As of April 1. Top 3 prefectures are listed. Class 1 travel operator: planning all travel services, Class 2 travel operator: planning travel services except ready-made (package) overseas tours, Class 3 travel operator: planning travel services except ready-made (package) tours, Travel sub-agency: handling business subcontracted from travel operators.

.ITA materials

Agriculture, Forestry and Fisheries

Wide Variety of Agriculture Forestry and Fisheries Products in Tokyo

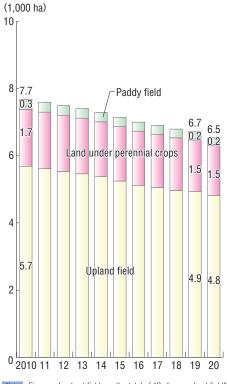




Note Agricultural, forestry, and fisheries products indicated here are the ones that are unique to each area, and may not be the ones that are produced the most in terms of the volume.

Source TMG Bureau of Industrial and Labor Affairs materials

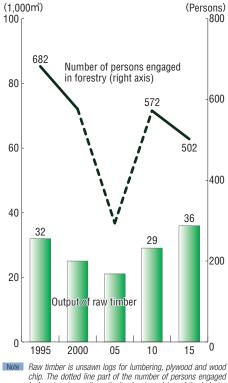
Changes in Cultivated Land Area (Tokyo)



Note Figures of upland field are the total of "Ordinary upland field" and "Short time meadow". Figures for 2020 are the first

Source MAFF "Survey on Cultivated Land Area"

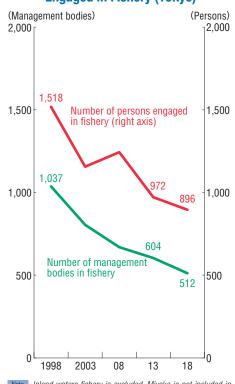
Changes in Output of Raw Timber and Number of Persons Engaged in Forestry (Tokyo)



chip. The dotted line part of the number of persons engaged in forestry shows discontinuity due to revision of the industry

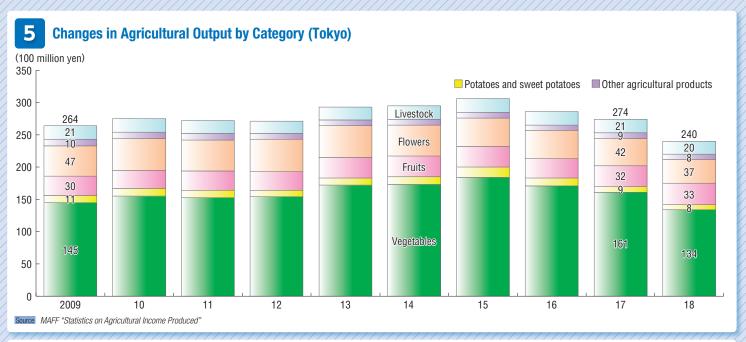
Source MAFF "Report on Supply and Demand of Timber", TMG "Forest and Forestry in Tokyo", MIC "National Census"

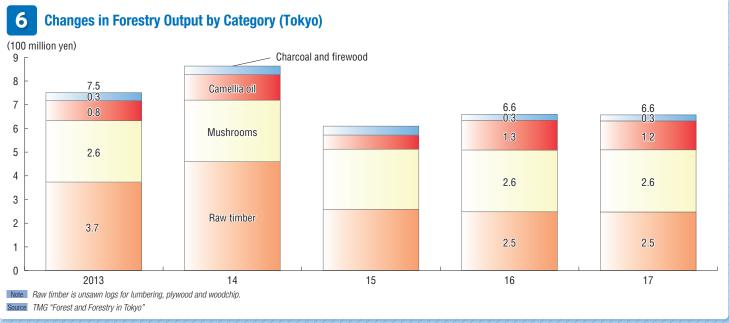
Changes in Numbers of Management Bodies and Persons Engaged in Fishery (Tokyo)

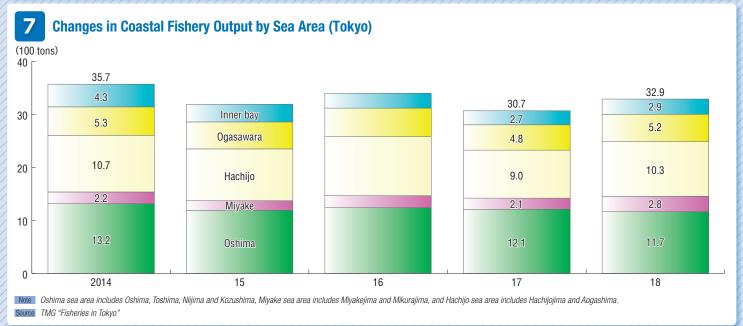


Inland waters fishery is excluded. Miyake is not included in the survey in 2003 because full evacuation from the island continued in 2003 due to the eruption of Oyama Volcano in Miyakejima.

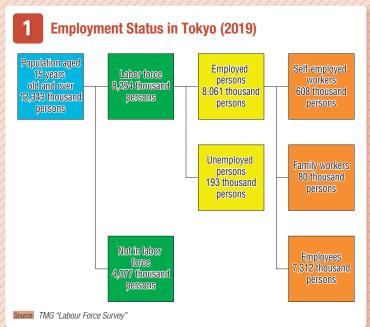
Source MAFF "Census of Fisheries"

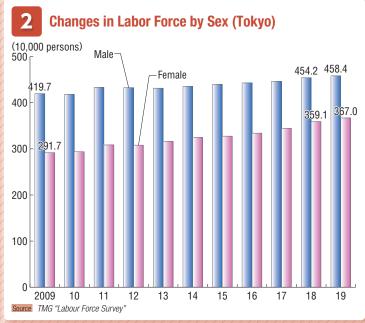


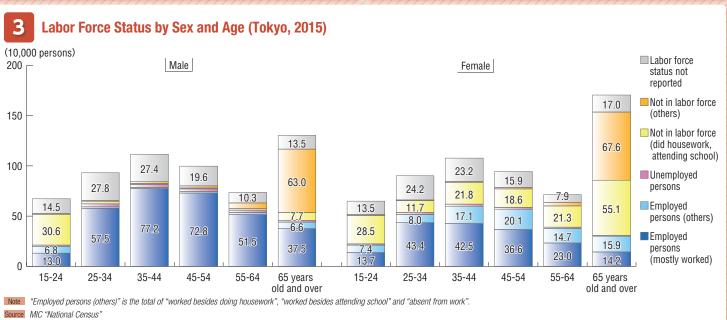


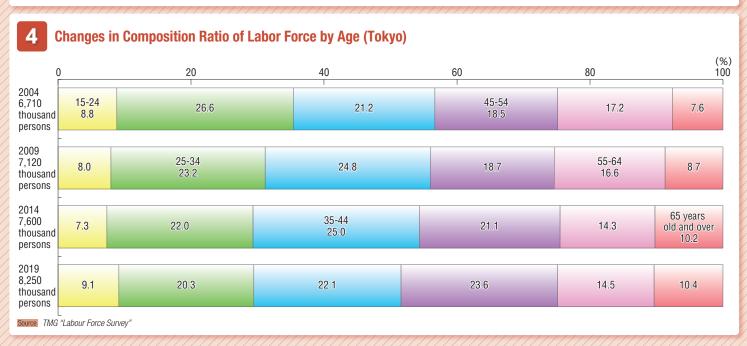


Labor Force

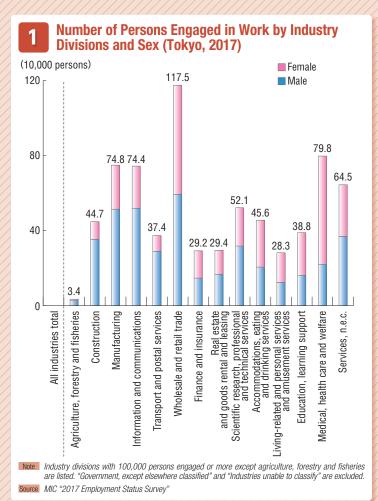


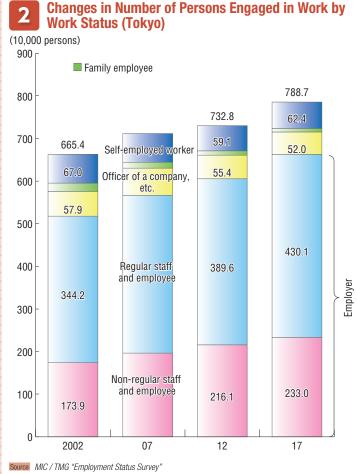


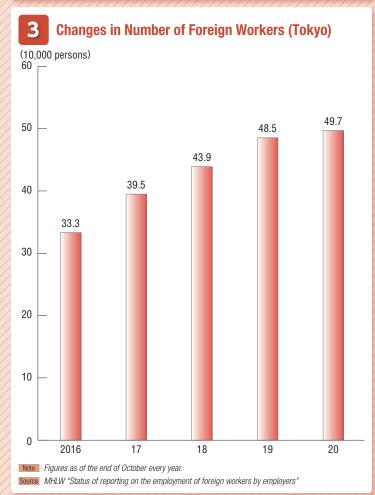


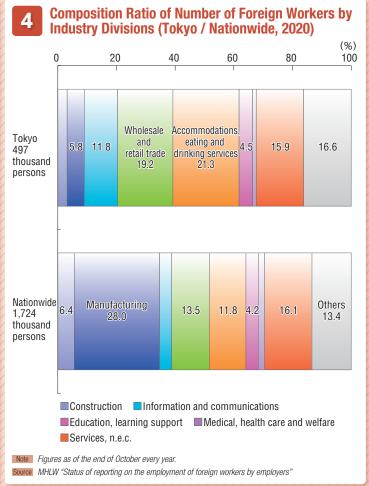


Employment Structure

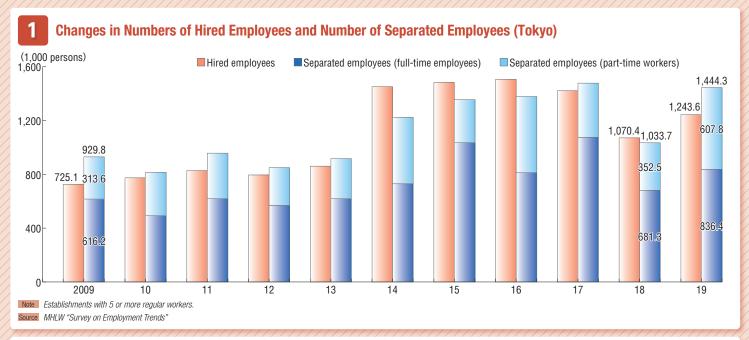


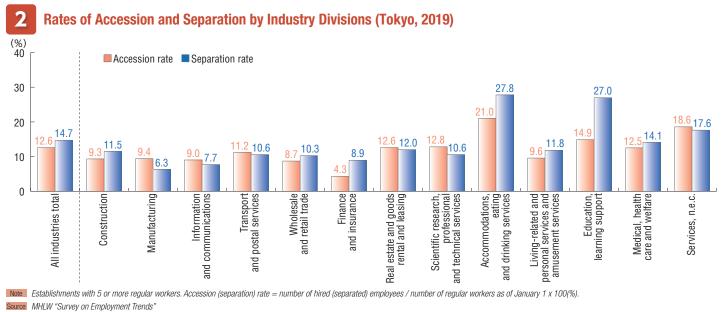


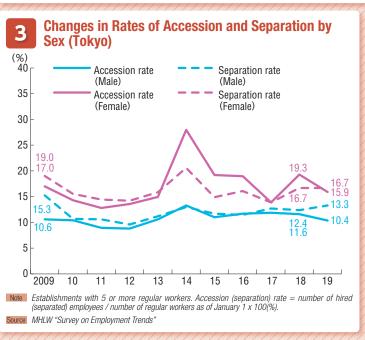


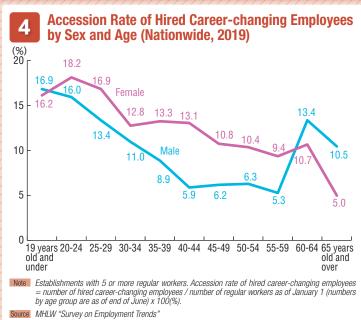


Labor Mobility

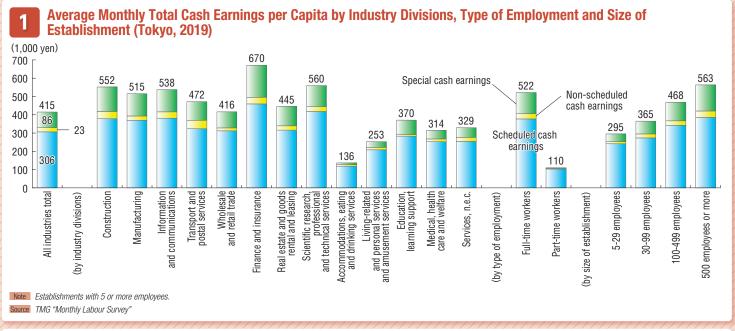


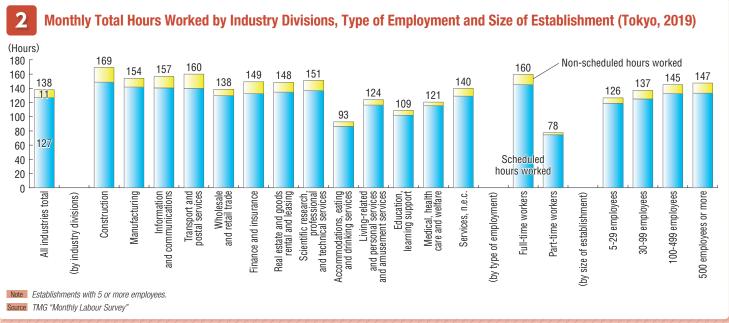


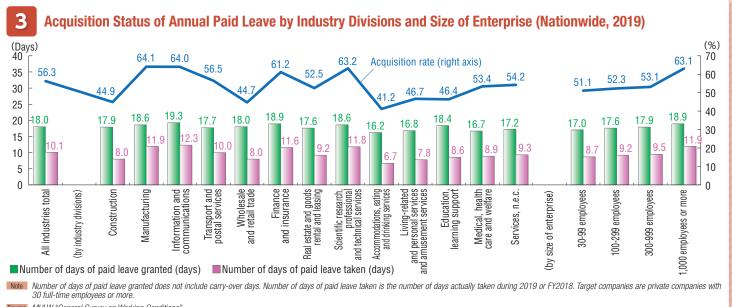




Wages and Working Hours

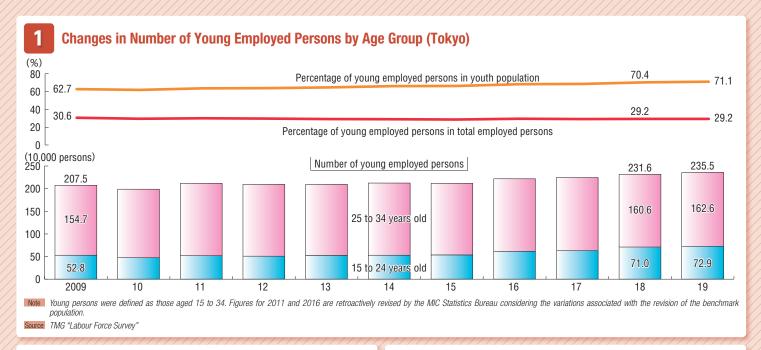






Source MHLW "General Survey on Working Conditions"

Employment of Young People



3

(%) 12 _г

10

8

4

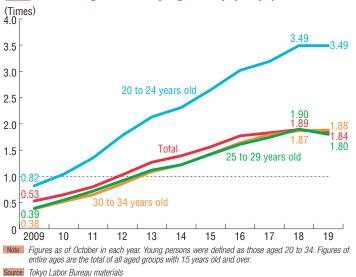
2

(Tokyo)

15 to 24 years old

34 years old





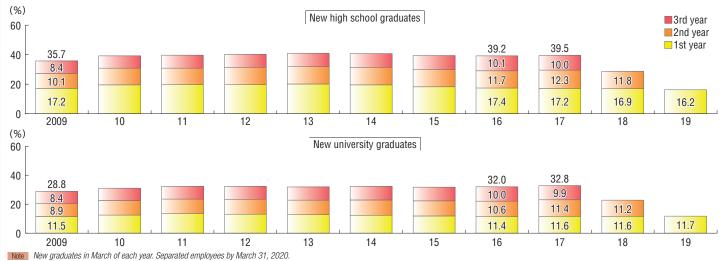
Note Young persons were defined as those aged 15 to 34. Figures of entire ages are the total of all aged groups with 15 years old and over. Figures for 2011 and 2016 are retroactively revised by the MIC Statistics Bureau considering the variations associated with the revision of the benchmark population.

Source TMG "Labour Force Survey"

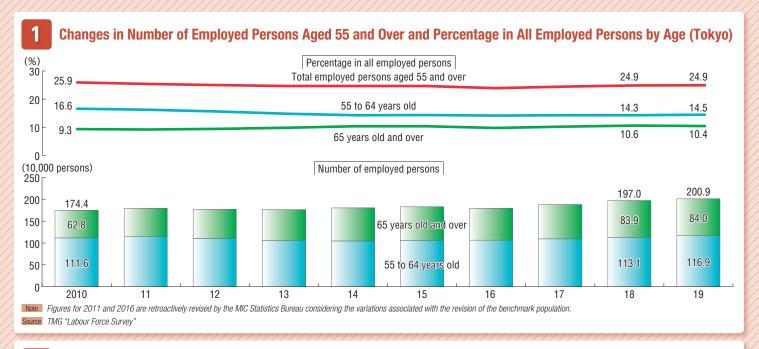
Total

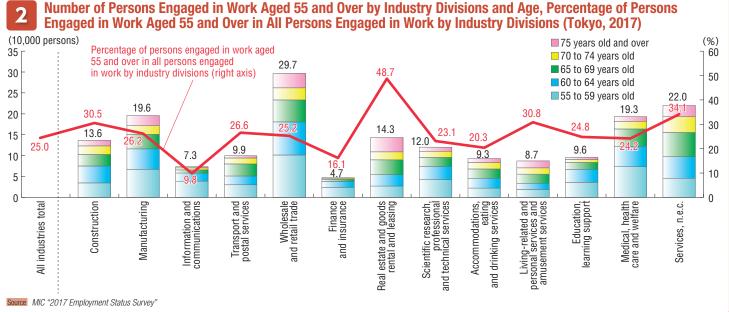
Changes in Youth Unemployment Rate by Age Group

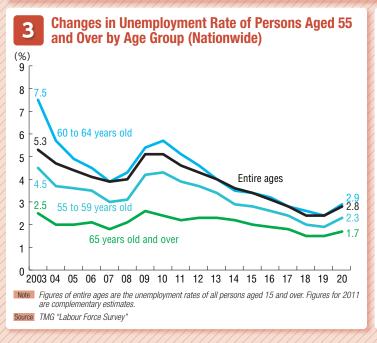
Changes in Ratio of Separated Employees to Employed New Graduates within Three Years after Employment (Nationwide)

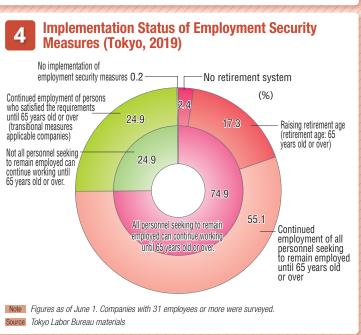


Employment of Senior Citizens

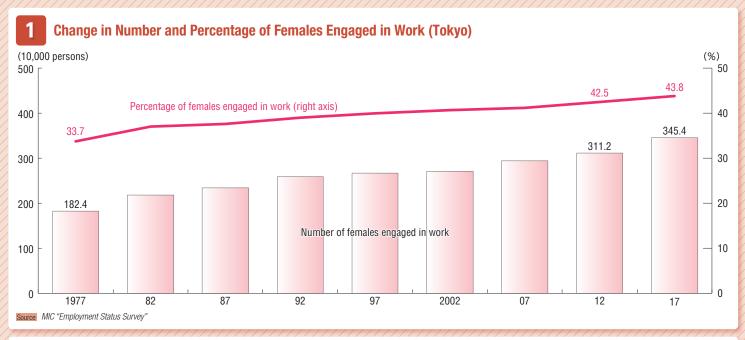


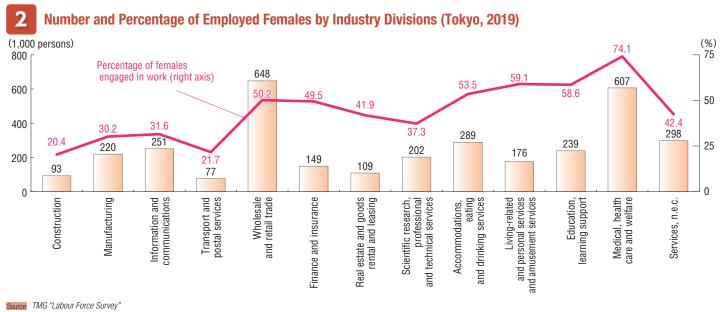


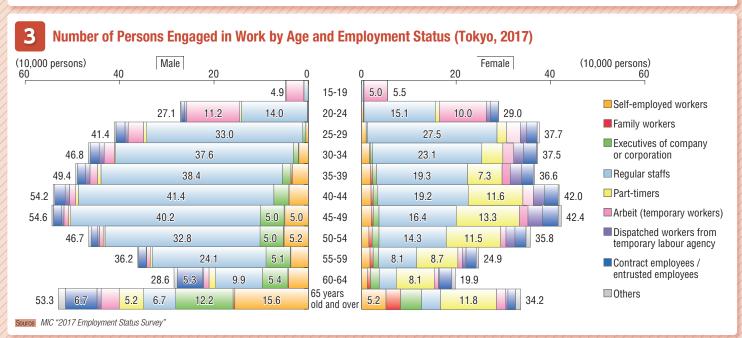




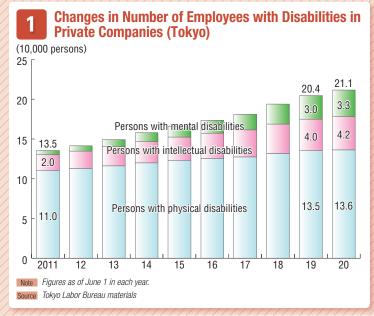
Employment of Women

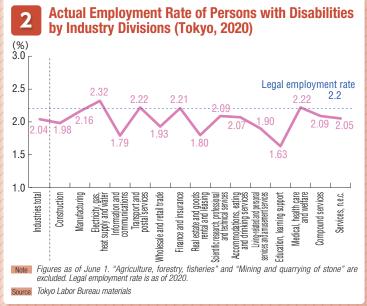


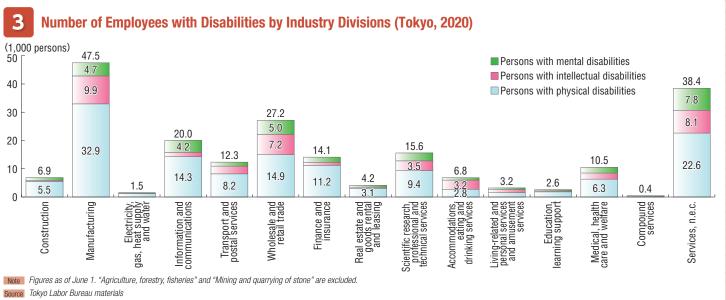


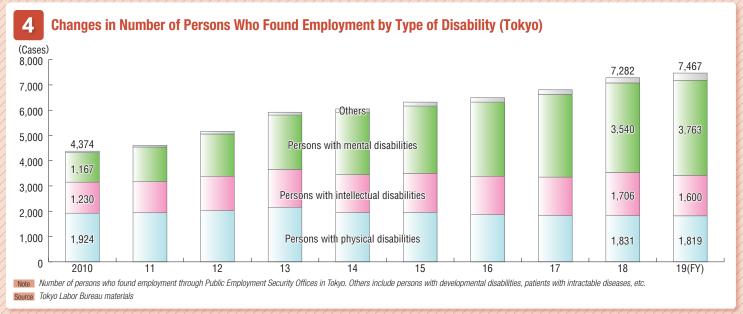


Employment of Persons with Disabilities



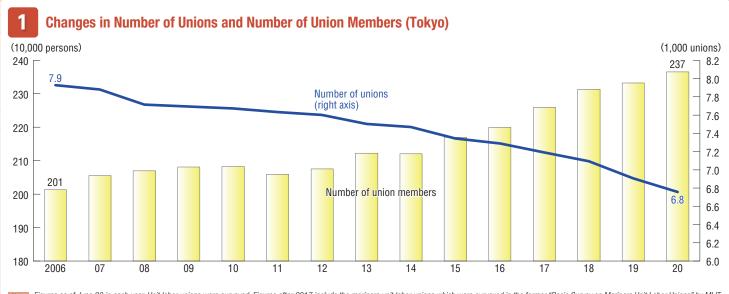






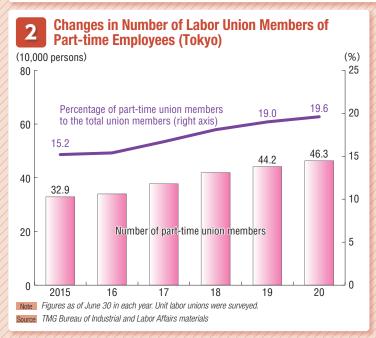
Note As for actual employment rate and number of employees with disabilities, the rules are as follows. A part-time worker shall be counted as 0.5 persons in principle. A person with severe physical disability or severe intellectual disability shall be counted as 1 person. If a part-time worker with severe physical disabilities satisfies ① and ② below, he/she shall be counted as 1 person with mental disabilities was newly employed or received a mental disability certificate within three years. ② a person with mental disabilities is employed before March 31, 2023 and has a mental disability certificate.

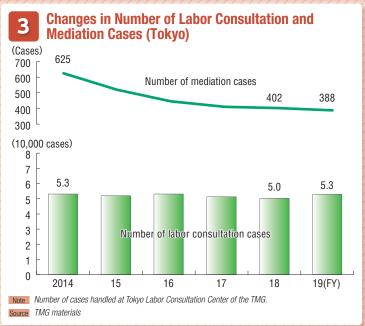
Labor-Management Relations

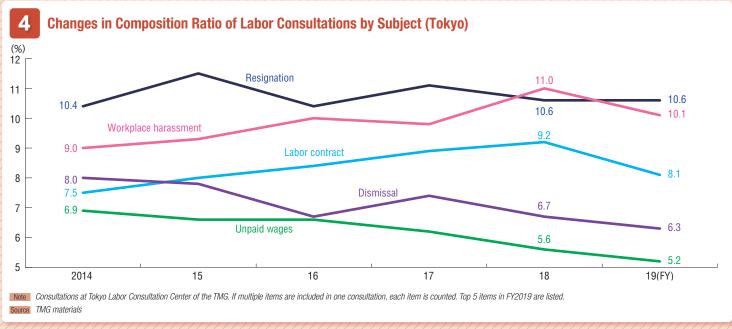


Note Figures as of June 30 in each year. Unit labor unions were surveyed. Figures after 2017 include the mariners unit labor unions which were surveyed in the former "Basic Survey on Mariners Unit Labor Unions" by MLIT.

Source TMG Bureau of Industrial and Labor Affairs materials







Traditional Crafts of Tokyo

















TOKYO Brand Fisheries Products







TOKYO Brand Agricultural, Forestry and Livestock Products

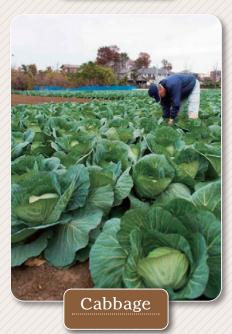














Tokyo Wood - Woods produced in Tama area









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