Industry and Employment in Tokyo A Graphic Overview

2023



Bureau of Industrial and Labor Affairs Tokyo Metropolitan Government



CONTENTS

Commerce

Overview of Tokyo's Economy and Employment Conditions

Comparison of Social and Economic Indicators2
Overview4
Population7
Consumption and Prices of Commodities8
Export and Import9
Capital Investment / Research and Development10
Finance (Fund Raising)11
Bankruptcy 12
Employment Conditions13
Globalization 15
Establishing Business / Venture16
Tourism17
Diverse Work Styles18
Energy / Environment ————————————————————————————————————
Appendix
Traditional Crafts of Tokyo20
Industry in Tokyo
Establishments and Enterprises21
Manufacturing ————————————————————————————————————

Information and Communications -----26

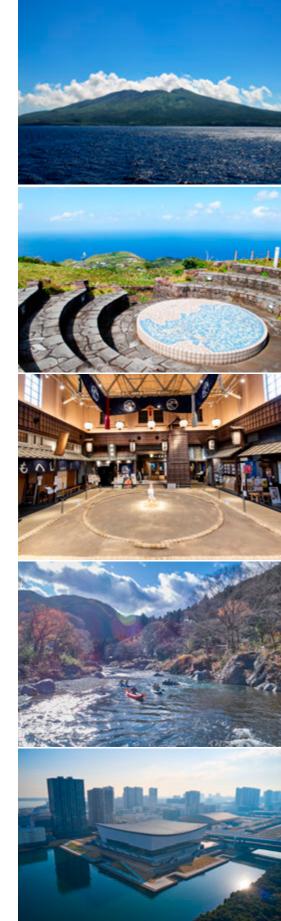
Employment in Tokyo

Labor Force Population	30
Employment Structure	31
Labor Mobility	32
Employment of Young People	33
Employment of Senior Citizens	34
Employment of Women	35
Employment of Persons with Disabilities	36
Wages ·····	37
Working Hours	38
Safety, Health / Labor-Management Relations	39

Appendix

TOKYO Brand Agricultural, Forestry	y and Livestock Products /
TOKYO Brand Fisheries Products	40

- Notes for Using This Booklet -
- In principle, industry names in this booklet are according to the Japan Standard Industrial Classification (Rev. 13, October 2013). "Industry major groups", "Industry groups", etc. indicate the classifications based on this Industrial Classification.
 - In case a referenced material is using the name different from the Japan Standard Industrial Classification, the name used in such referenced material is used.
- 2 The first quarter, the second quarter, the third quarter and the fourth quarter represent the periods from January to March, from April to June, from July to September and from October to December respectively.
- 3 Numbers of establishments and numbers of persons engaged based on the "Economic Census for Business Frame" and the "Economic Census for Business Activity" are basically for privately owned establishments.
- 4 Regarding accounting process for annual product sales amount, handling of consumption tax differs from year to year. Care should be taken when you use them in time series.
- In the "Labour Force Survey", the values and the definitions of the terms of "Basic Tabulation" are used. 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. Care should be taken when you use it in time series
- 6 In the "National Census", regarding "unknown values" included in aggregate results of major items, "complementary estimates" complemented by proportional distribution are used.
- 7 Depending on the source, in some cases the sum of the breakdown may not equal the total due to the factors such as fraction processing.
- 8 Regarding certain values (e.g. ratios), there are some cases where the Bureau of Industrial and Labor Affairs independently calculated.
- 9 In this booklet, "Small and Medium Enterprises" and "Small Enterprises" are according to the definitions of the Small and Medium Enterprises Basic Act in principle.
- 10 In this booklet, the data of annual reports published through the end of January 2023 is mainly used.





Comparison of Social and Economic Indicators









Tertiary Industry Gross Prefectural Domestic Product in Tokyo (Nominal) 102,917.5 billion yen (FY2019)



Loans Outstanding of Banks (Port of Tokyo) (Domestically Licensed Banks) 15,387.8 billion yen 238,292.1 billion yen (43.5%) (2022, preliminary) (As of the end of March 2022)









Number of Persons Engaged 9,005,511 persons (15.8%) (2016)



Ratio of Small and Medium Enterprises 98.8%

Number of Factories 27,142 factories (7.6%) (2015)

Value of Manufactured Goods Shipments 8,545.2 billion yen(2.7%) (2015)

Number of Establishments 96,671 establishments (9.8%) (2016)

Annual Product Sales 20,574.4 billion yen(14.2%)





(2021)

Active Job Openings-to-Applicants Ratio 1.49

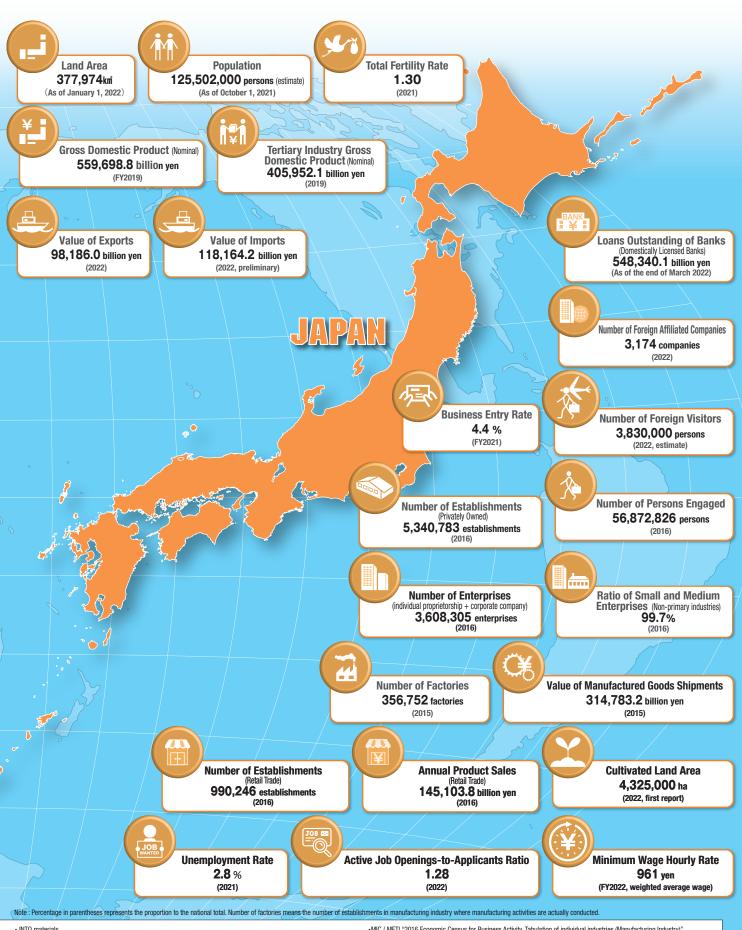


Minimum Wage Hourly Rate 1,072 yen (with effect from October 1, 2022)

•GSI "Statistical reports on the land area by prefectures and municipalities in Japan"

- •TMG "Changes in Population", MIC "Population Estimates
- •TMG "Daytime Population of Tokyo based on the 2015 Population Census"
- ·MHLW "Vital Statistics"
- •TMG "Annual Report on Tokyo Metropolitan Accounts for FY2019"
 •CAO "Annual Report on National Accounts for 2019"

- ·Tokyo Customs materials
- ·MOF "Trade Statistics of Japan"
- •BOJ "Deposits and Loans Market"
- •Toyo Keizai Inc. "2022 Foreign Affiliated Companies in Japan: A Comprehensive Directory"
- -The data calculated by TMG Bureau of Industrial and Labor Affairs based on MHLW "Annual Report on Employment Insurance Services" and SME Agency "White Paper on Small and Medium Enterprises in Japan"

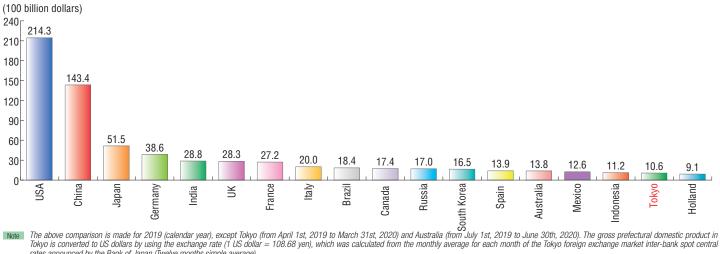


- •MIC / METI "2016 Economic Census for Business Activity"
- *Data re-edited and processed from MIC / METI "2016 Economic Census for Business Activity" by TMG Bureau of Industrial and
- •SME Agency "White Paper on Small and Medium Enterprises in Japan"
- •TMG "2016 Manufacturing Industry in Tokyo"

- •MIC / METI "2016 Economic Census for Business Activity, Tabulation of individual industries (Manufacturing Industry)"
- •MIC / METI "2016 Economic Census for Business Activity, Tabulation of individual industries (Wholesale and retail trade industry)"
- •MAFF "Survey on Cultivated Land Area"
- •TMG "Labour Force Survey", MIC "Labour Force Survey"
- •MHLW "Report on Employment Service"
- ·MHLW materials

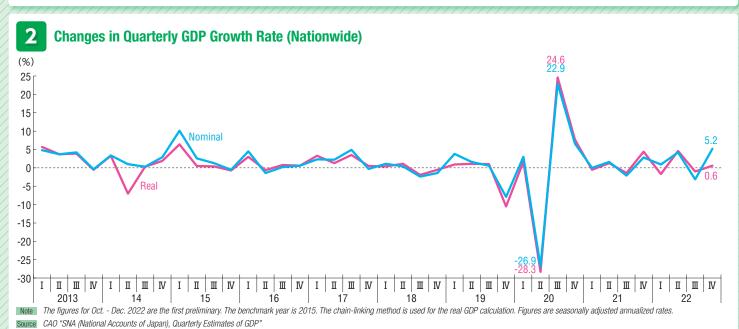
Overview

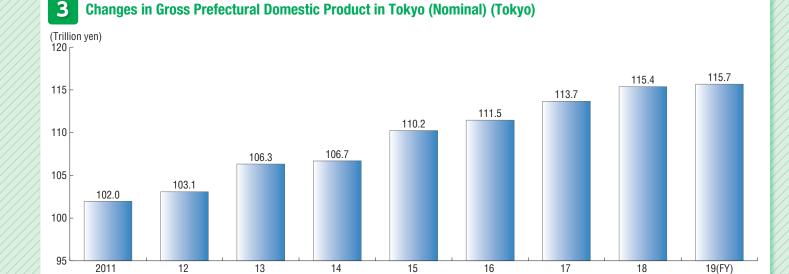




rates announced by the Bank of Japan (Twelve months simple average).

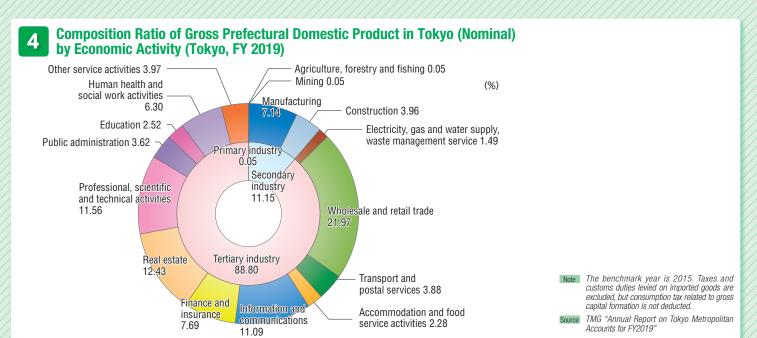
TMG "Annual Report on Tokyo Metropolitan Accounts for FY2019" Source

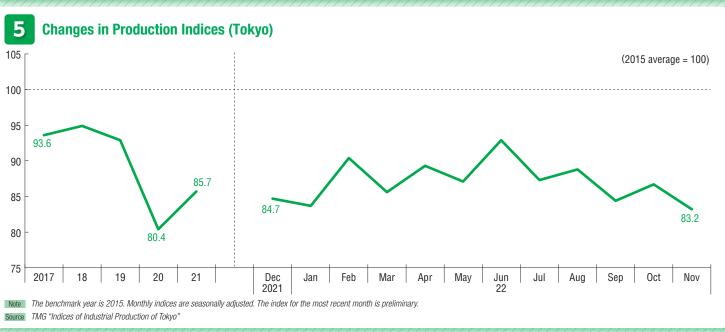




Source TMG "Annual Report on Tokyo Metropolitan Accounts"

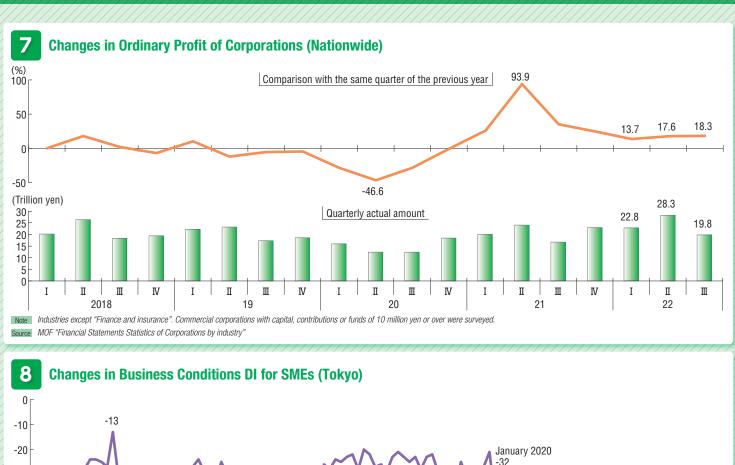
Note The benchmark year is 2015.

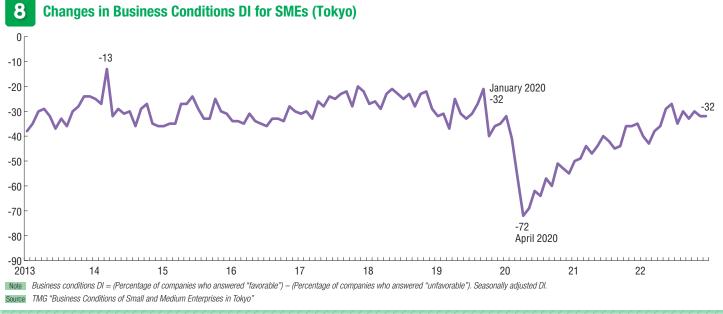


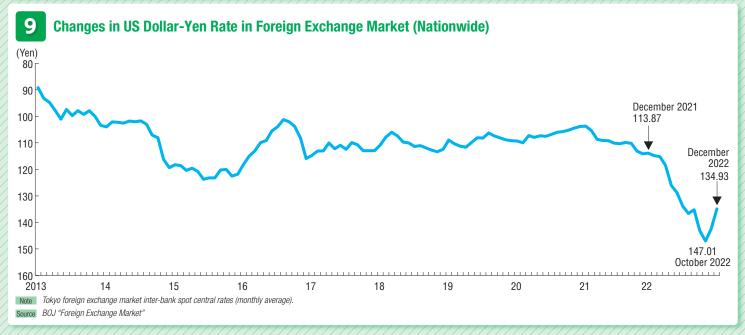




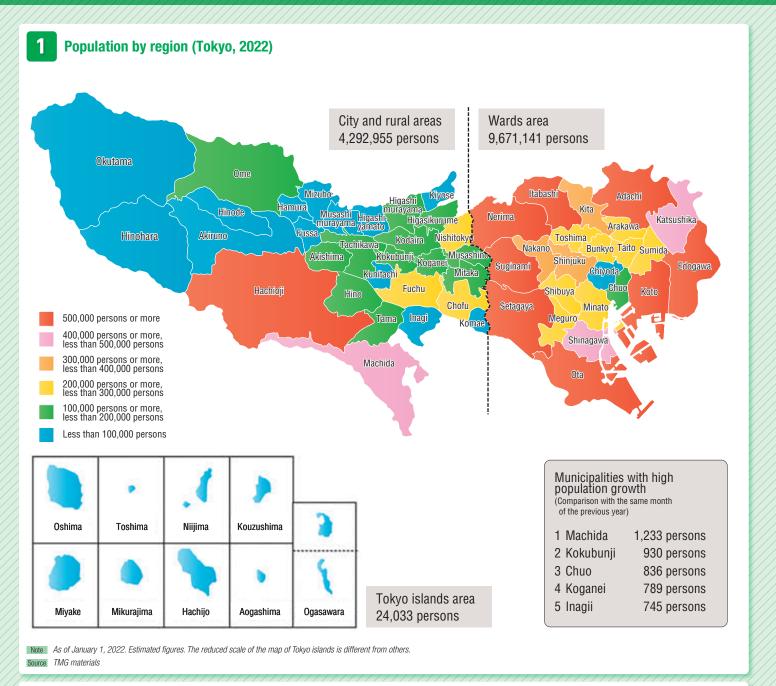
Overview

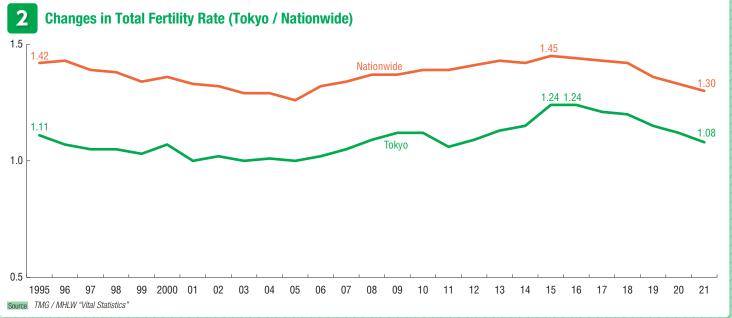




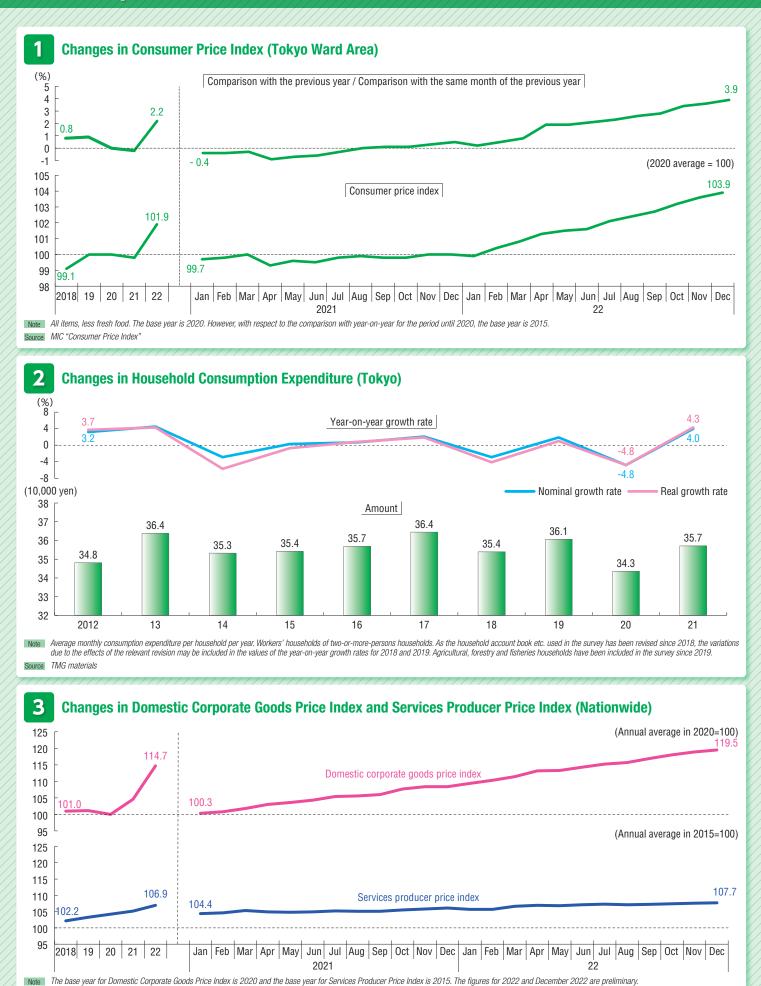


Population



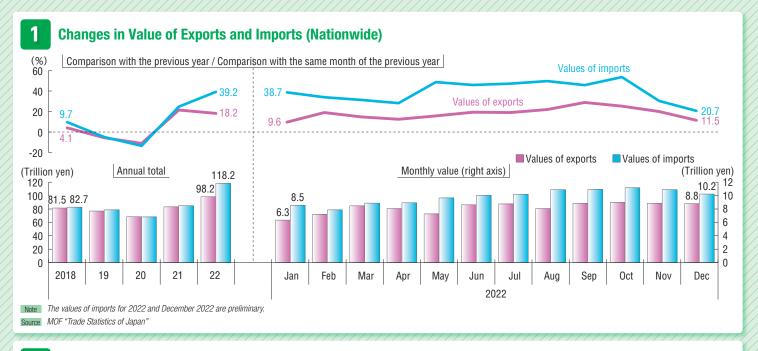


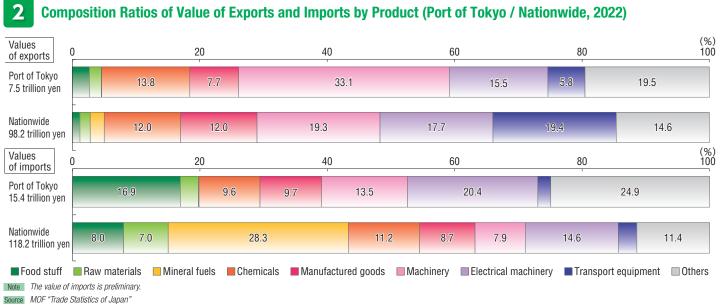
Consumption and Prices of Commodities

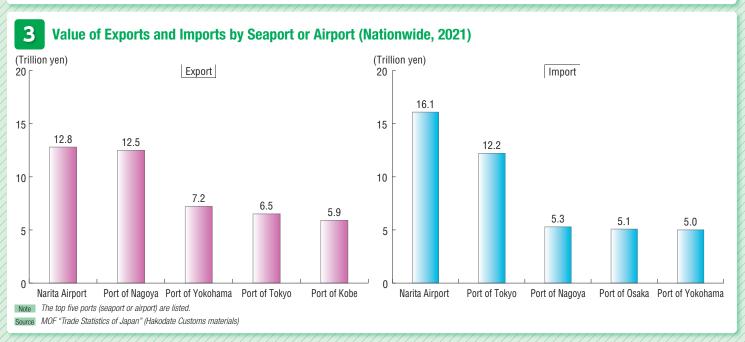


Source BOJ "Corporate Goods Price Index", "Services Producer Price Index"

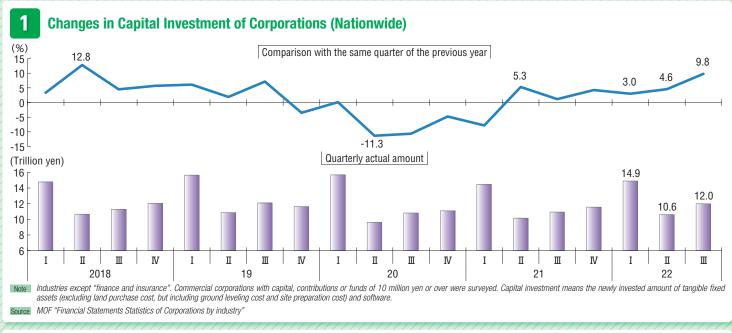
Export and Import

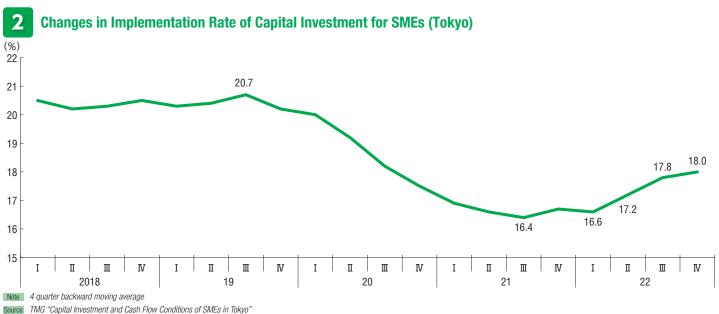


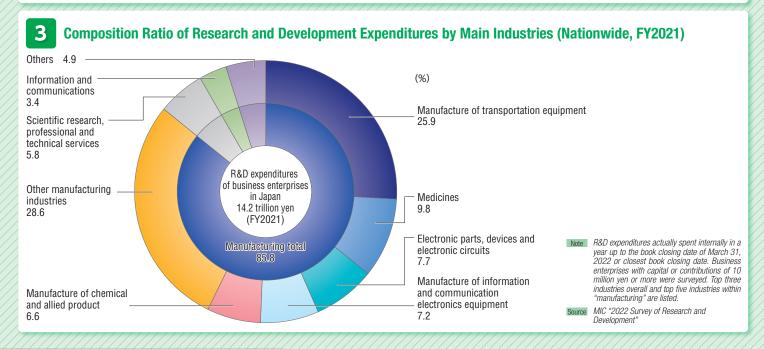




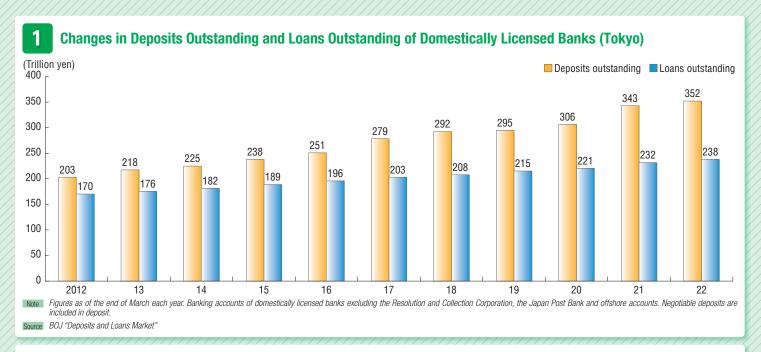
Capital Investment / Research and Development

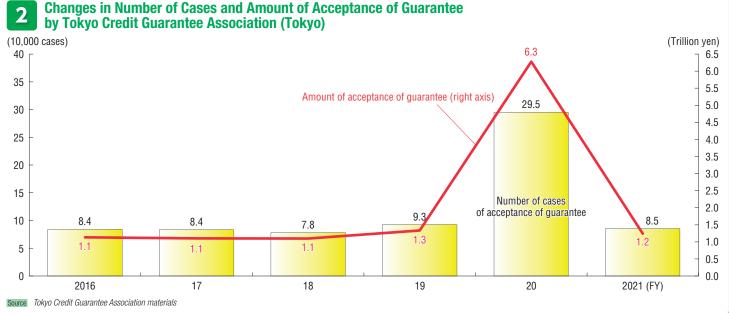


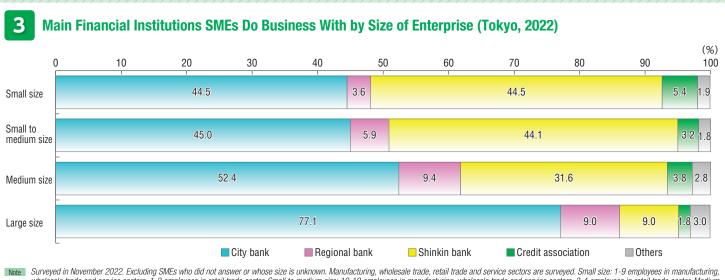




Finance (Fund Raising)



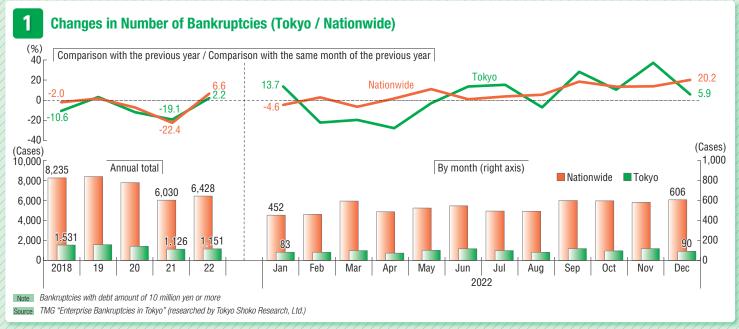


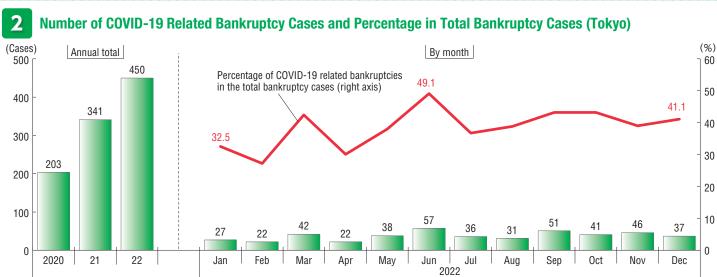


Note Surveyed in November 2022. Excluding SMEs who did not answer or whose size is unknown. Manufacturing, wholesale trade, retail trade and service sectors are surveyed. Small size: 1-9 employees in manufacturing, wholesale trade and service sectors, 1-2 employees in retail trade sector. Small to medium size: 10-19 employees in manufacturing, wholesale trade and service sectors, 3-4 employees in retail trade sector. Medium size: 20-49 employees in manufacturing, wholesale trade and service sectors, 20 employees or more in manufacturing, wholesale trade and service sectors, 20 employees or more in retail trade sector.

Source TMG materials

Bankruptcy





Note Bankruptcies with debts of 10 million yen or more. The counting was started from March 2020 and the figures as of January 11, 2023 are shown. For COVID-19 related bankruptcy cases, basically cases where testimonies from their lawyers or persons concerned were taken were counted.

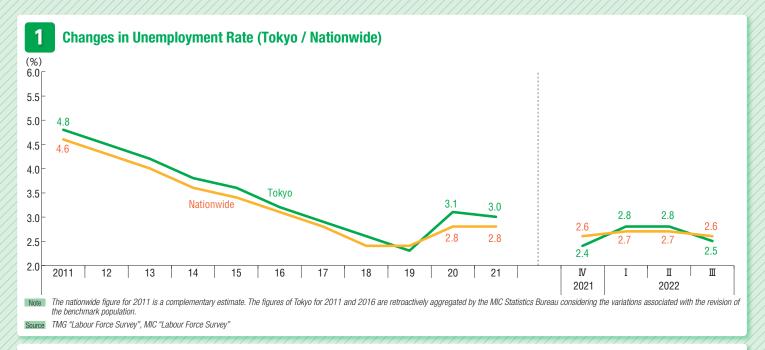
Source Tokyo Shoko Research, LTD. materials

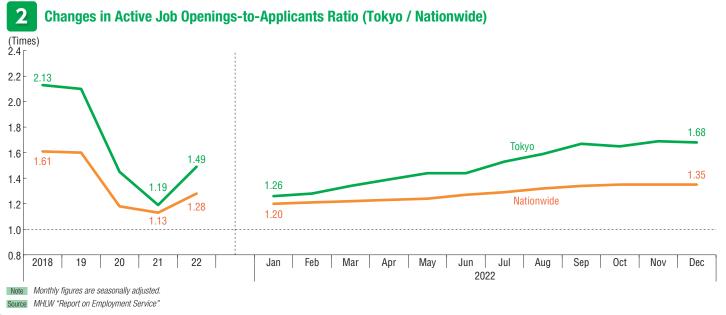


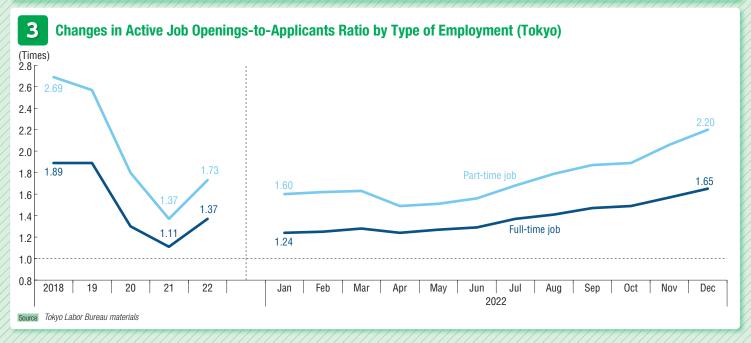
Note As of February 4, 2022. Suspensions, closures and dissolutions mean ceasing their business operations for a reason other than bankruptcy (legal liquidation, voluntary liquidation). Cases confirmed based on the hearing and cases where their dissolution was confirmed by the commercial register were counted in the corporate database own by Tokyo Shoko Research, LTD.

Source Tokyo Shoko Research, LTD. materials

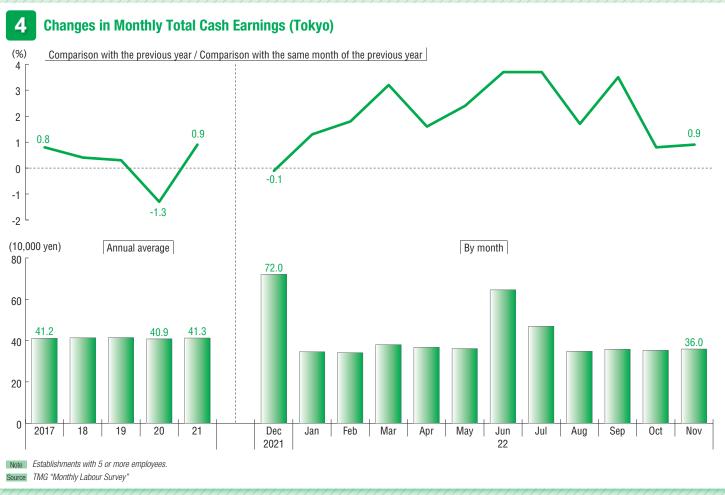
Employment Conditions

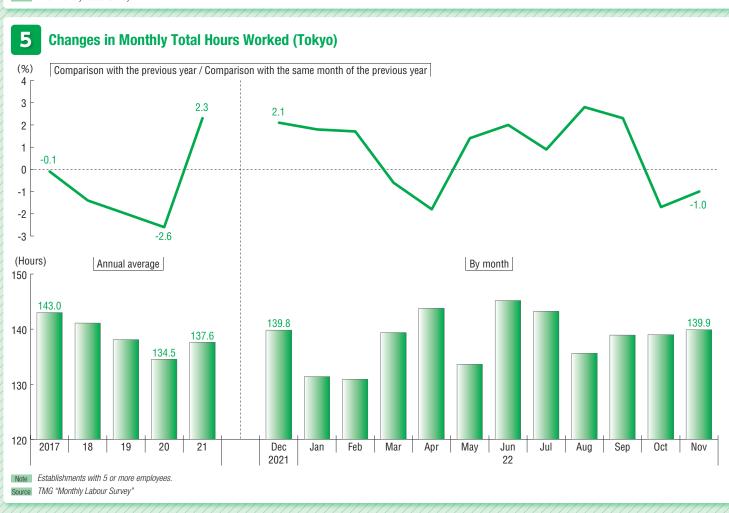


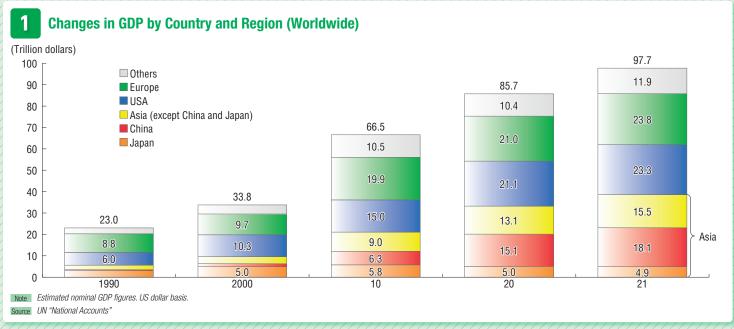


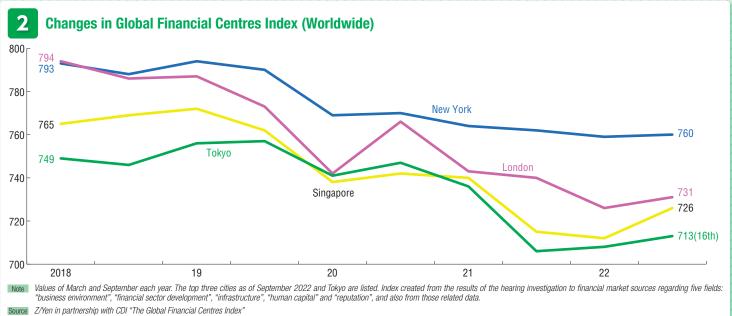


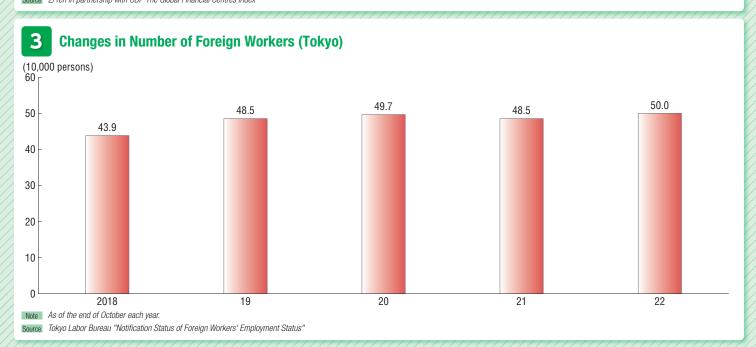
Employment Conditions



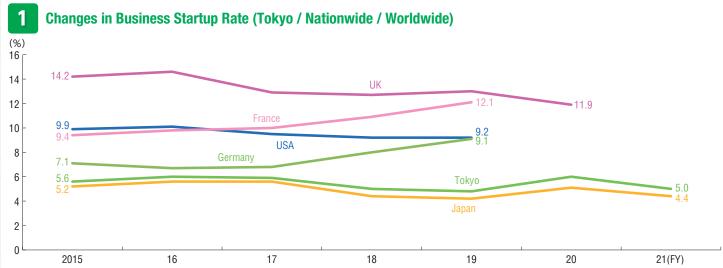








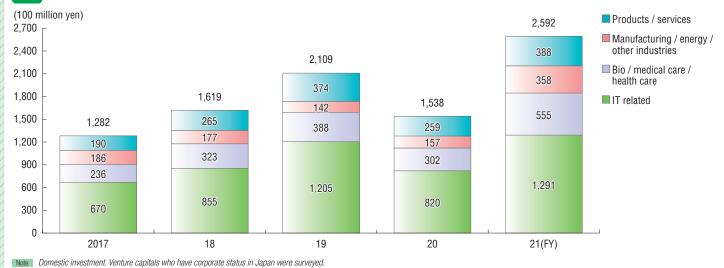
Establishing Business / Venture



Note 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 establishments where the employment insurance relation has been established. As characteristics of each statistics vary depending on the country, you cannot make a simple comparison between them. The values for Japan in 2021 and Tokyo were calculated by TMG Bureau of Industrial and Labor Affairs.

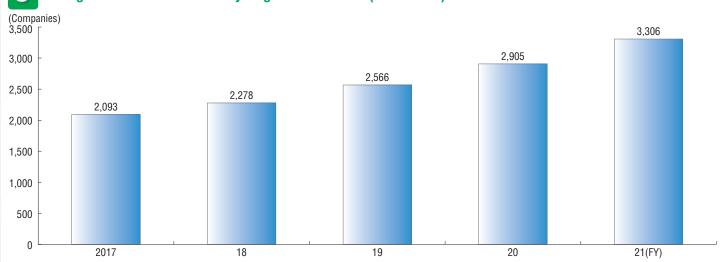
Source MHLW "Annual Report on Employment Insurance Programs", SME Agency "White Paper on Small and Medium Enterprises in Japan"

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



Source Prepared by TMG Bureau of Industrial and Labor Affairs based on Venture Enterprise Center "VEC YEARBOOK" (from 2018 to 2022)

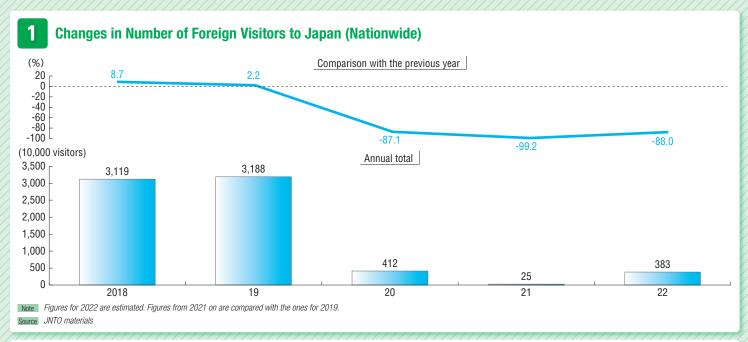


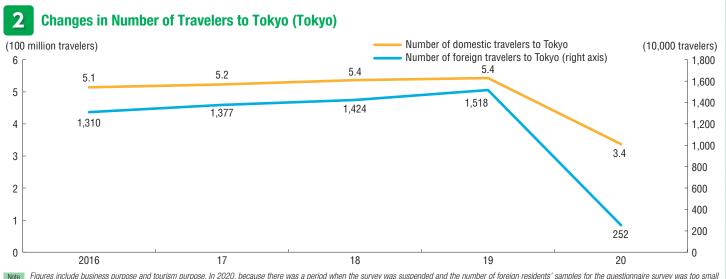


Note University-originated ventures already established at the time of the survey each year were counted.

Source METI materials

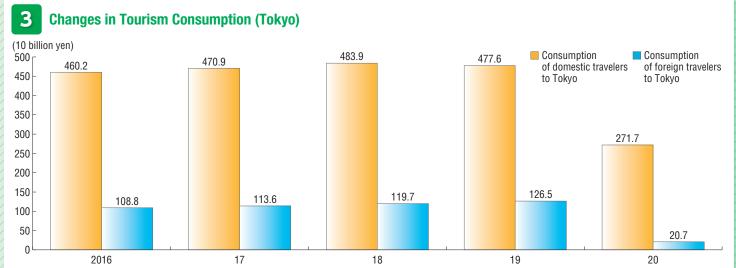
Tourism





Note Figures include business purpose and tourism purpose. In 2020, because there was a period when the survey was suspended and the number of foreign residents' samples for the quarter were cancelled, there are no estimated annual figures for 2021.

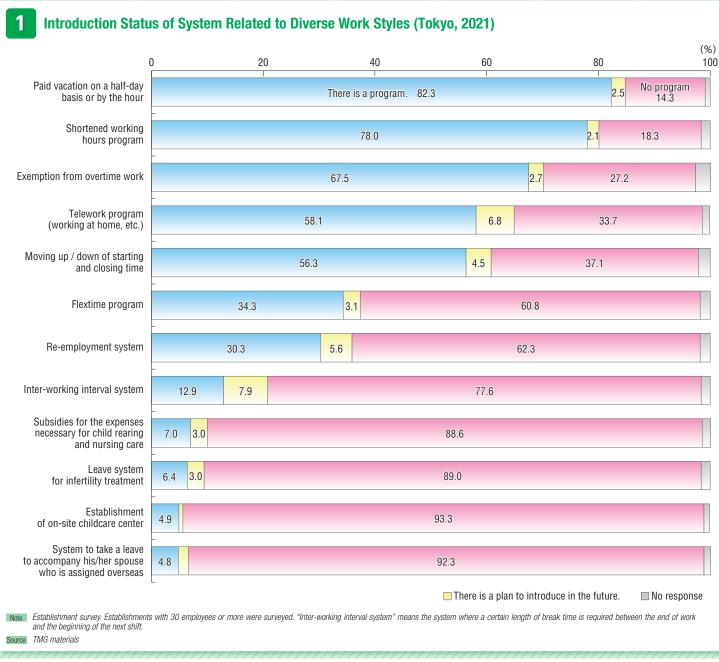
Source TMG materials

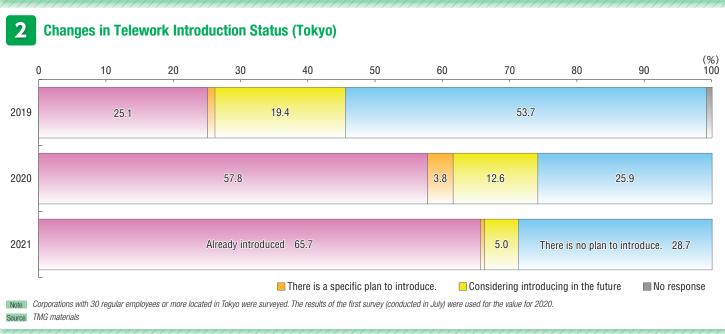


Note Tourism consumption means the total amount of consumption in Tokyo of domestic travelers and foreign travelers to Tokyo. Figures include business purpose and tourism purpose. In 2020, because there was a period when the survey was suspended and the number of foreign residents' samples for the questionnaire survey was too small due to the impact of COVID-19, some coefficients were estimated using reference values. In 2021, because the surveys for the period from the 1st quarter to the 3rd quarter were cancelled, there are no estimated annual figures for 2021.

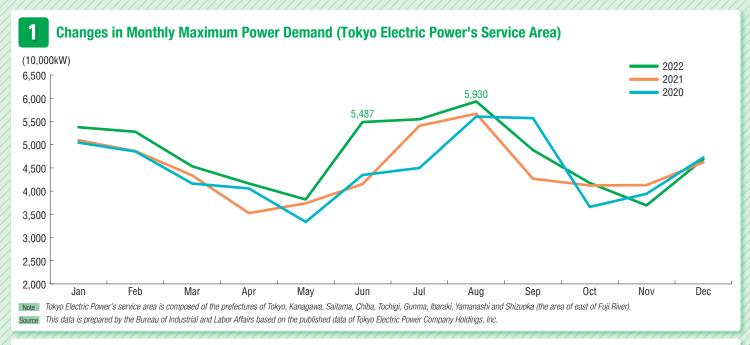
Source TMG materials

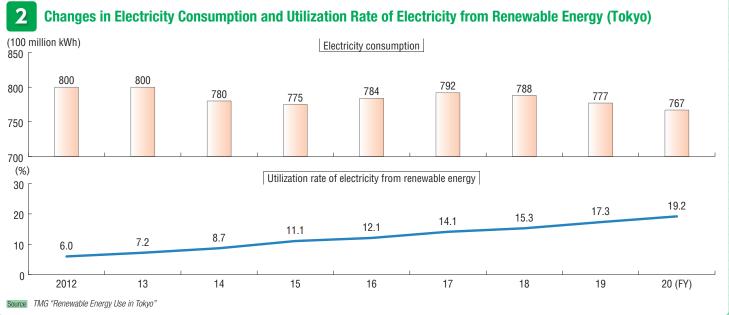
Diverse Work Styles

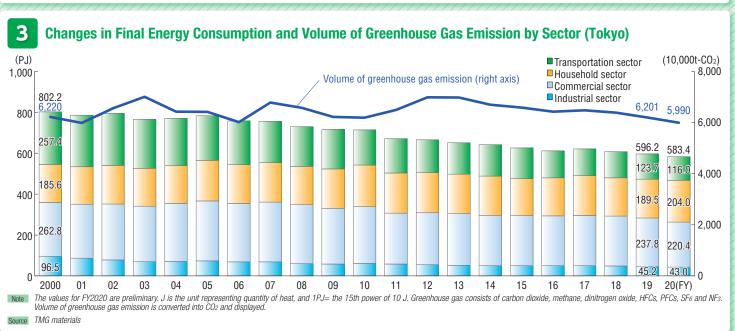




Energy / Environment







Traditional Crafts of Tokyo













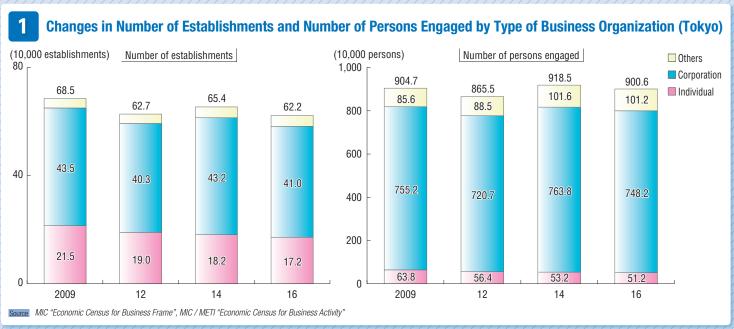


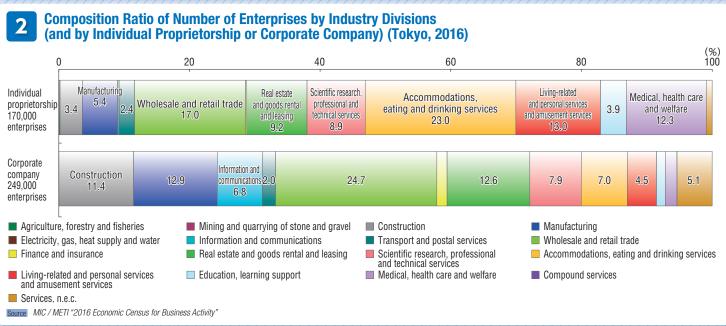


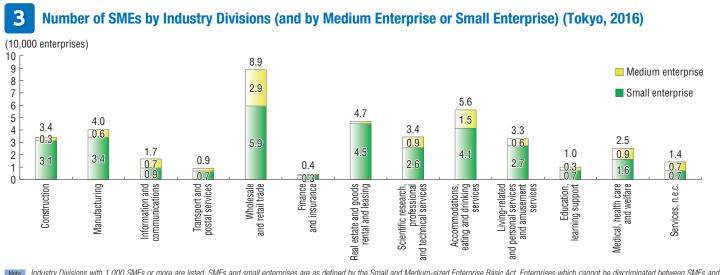




Establishments and Enterprises





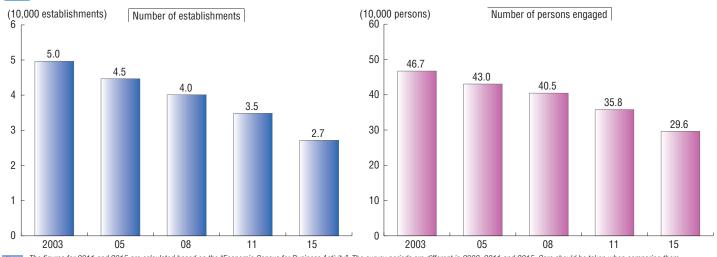


Note Industry Divisions with 1,000 SMEs or more are listed. SMEs and small enterprises are as defined by the Small and Medium-sized Enterprise Basic Act. Enterprises which cannot be discriminated between SMEs and large enterprises due to unknown scale of capital are excluded. Also, enterprises in the industries unable to classify which cannot be discriminated are excluded. The number of medium enterprises is calculated by subtracting the number of small enterprises from the number of SMEs.

Source Data re-edited and processed from MIC / METI "2016 Economic Census for Business Activity" by TMG Bureau of Industrial and Labor Affairs

Manufacturing

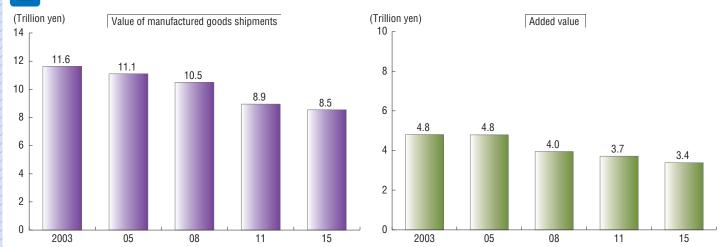
Changes in Number of Establishments and Number of Persons Engaged (Tokyo)



Note The figures for 2011 and 2015 are calculated based on the "Economic Census for Business Activity". The survey periods are different in 2008, 2011 and 2015. Care should be taken when comparing them.

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

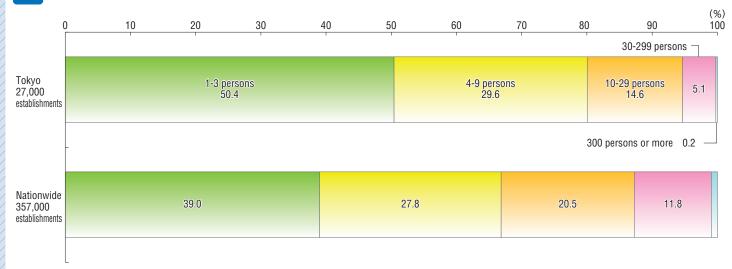
2 Changes in Value of Manufactured Goods Shipments and Added Value (Tokyo)



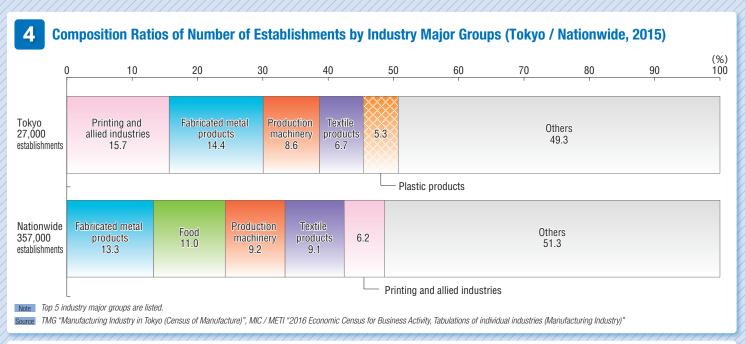
Note The figures for 2011 and 2015 are calculated based on the "Economic Census for Business Activity". Value of manufactured goods shipments and added value for 2015 do not include the results of the survey using a questionnaire for individual proprietorships. The handling of consumption tax and the survey periods are different in 2008, 2011 and 2015. Care should be taken when comparing them.

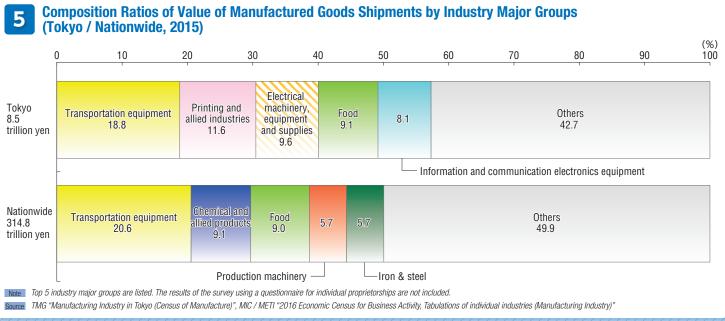
Source TMG "Manufacturing Industry in Tokyo (Census of Manufacture)"

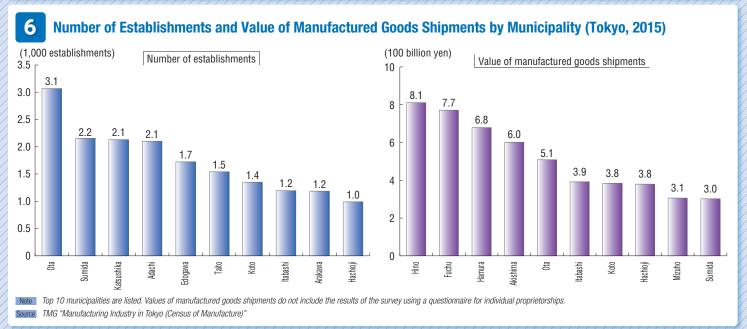
Composition Ratios of Number of Establishments by Size of Persons Engaged (Tokyo / Nationwide, 2015)



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

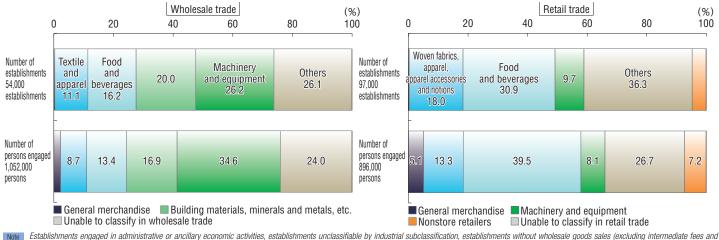






Commerce

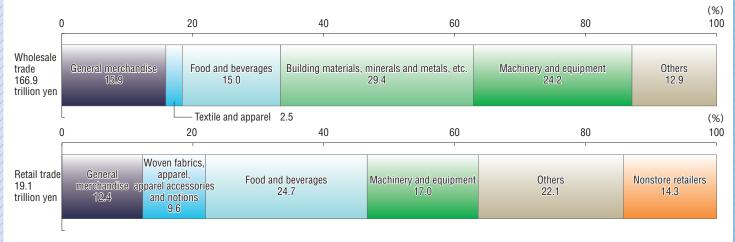




Note Establishments engaged in administrative or ancillary economic activities, establishments unclassifiable by industrial subclassification, establishments without wholesale goods sales (excluding intermediate fees and commissions), retail goods sales or intermediate fees and commissions are included. Number of persons engaged is defined as the total number of "sole proprietors", "unpaid family workers", "paid directors" and "regular employees", and "temporary employees" is not included.

Source MIC, METI "2016 Economic Census for Business Activity, Tabulation across industries"

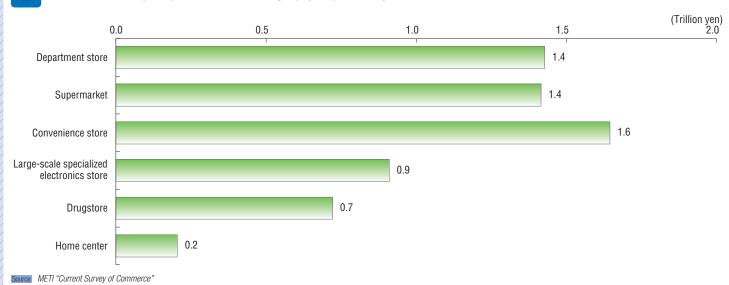
Composition Ratio of Annual Sales of Goods by Industry Major Groups (Tokyo, 2016)

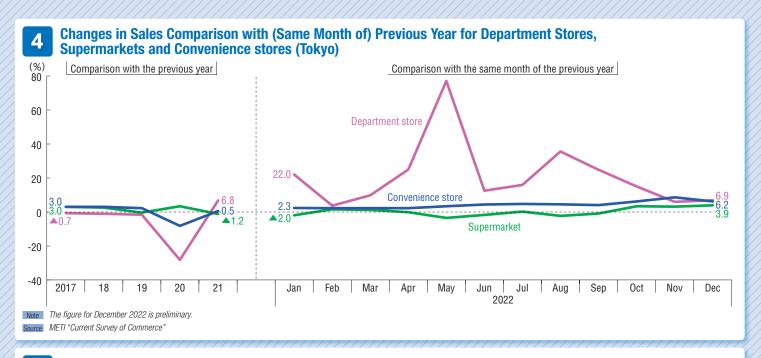


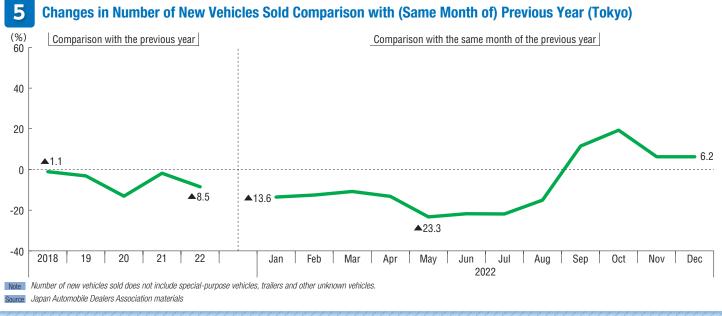
Note Establishments engaged in administrative or ancillary economic activities, establishments unclassifiable by industrial subclassification, establishments without wholesale goods sales (excluding intermediate fees and commissions), retail goods sales or intermediate fees and commissions are not included.

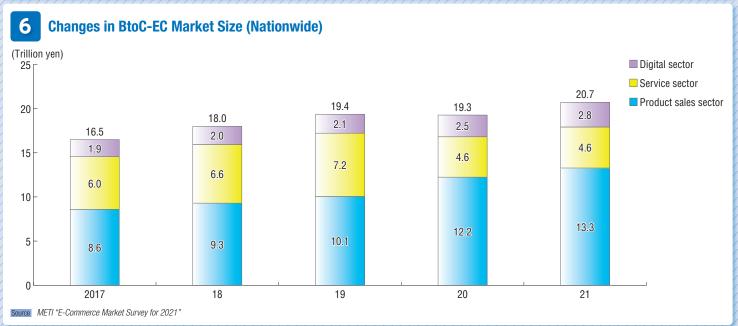
Source MIC / METI "2016 Economic Census for Business Activity, Tabulation of individual industries (Wholesale and retail trade industry)"

3 Sales Amount by Major Business Category (Tokyo, 2021)

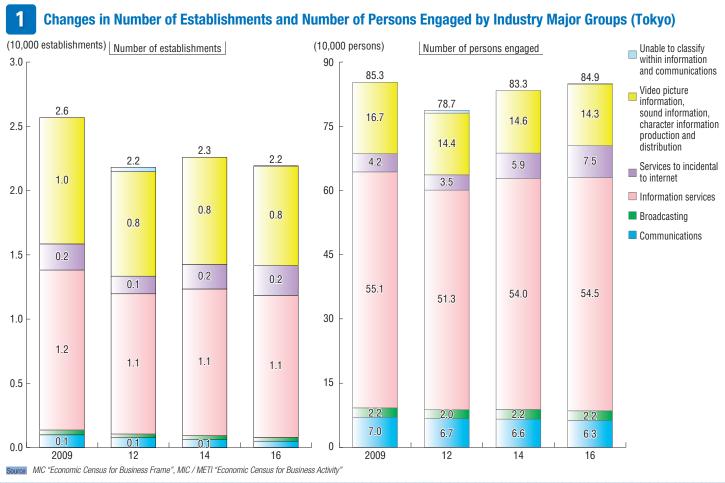


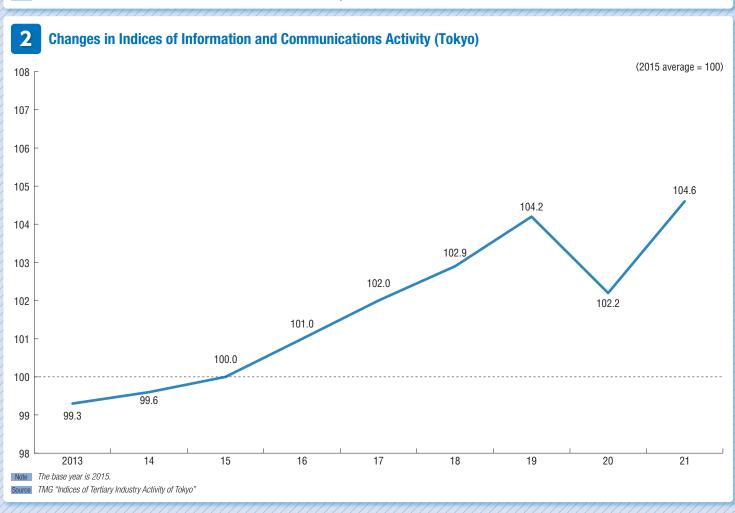




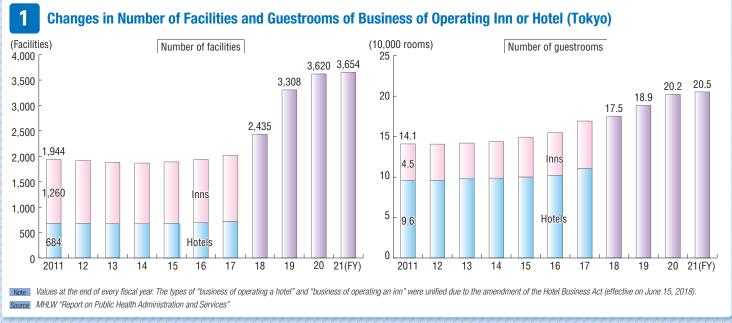


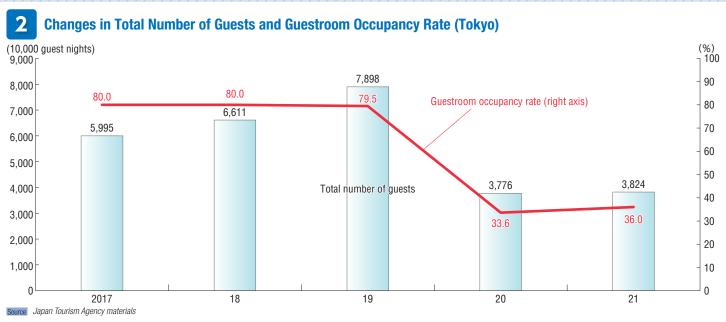
Information and Communications

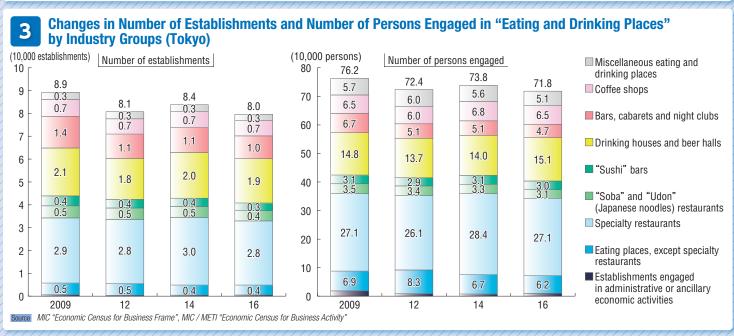




Accommodations, Eating and Drinking Services

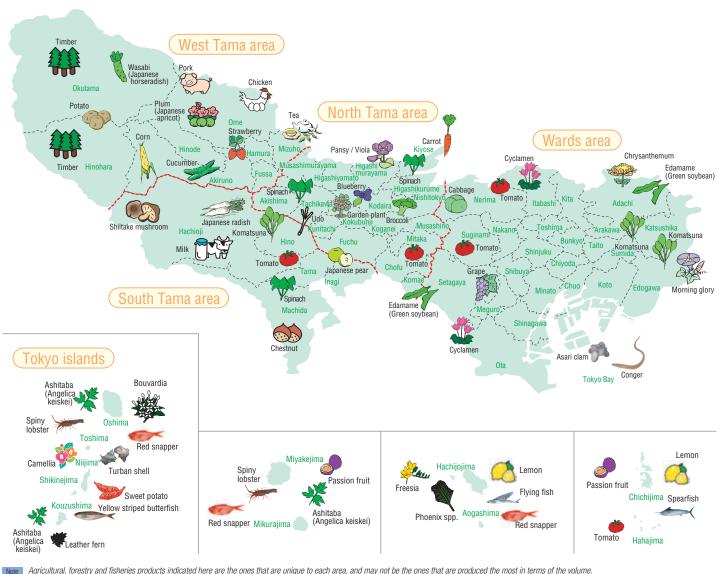






Agriculture, Forestry and Fisheries

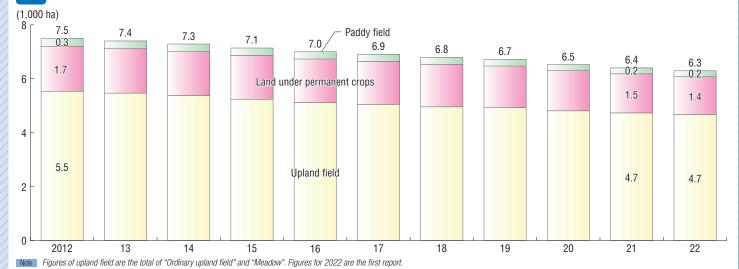
1 Wide Variety of Agriculture Forestry and Fisheries Products in Tokyo



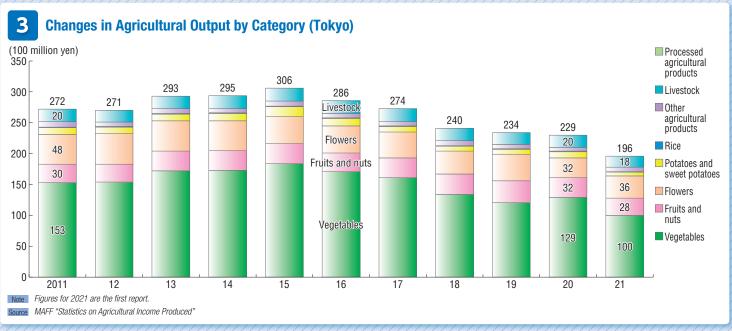
Note Agricultural, forestry and fisheries products indicated here are the ones that are unique to each area, and may not be the ones that are produced the most in terms of the volume.

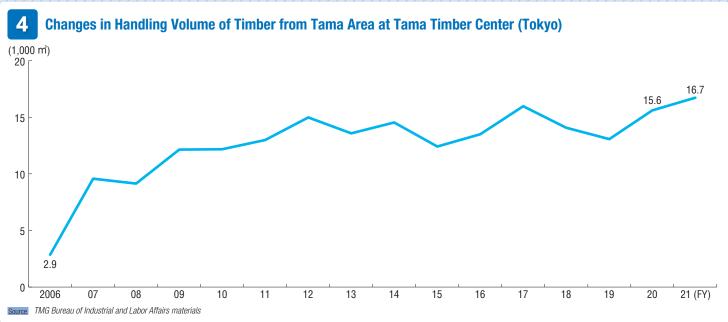
Source TMG Bureau of Industrial and Labor Affairs materials

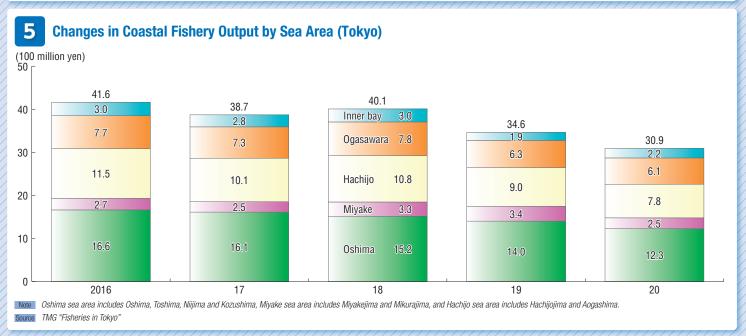
2 Changes in Cultivated Land Area (Tokyo)



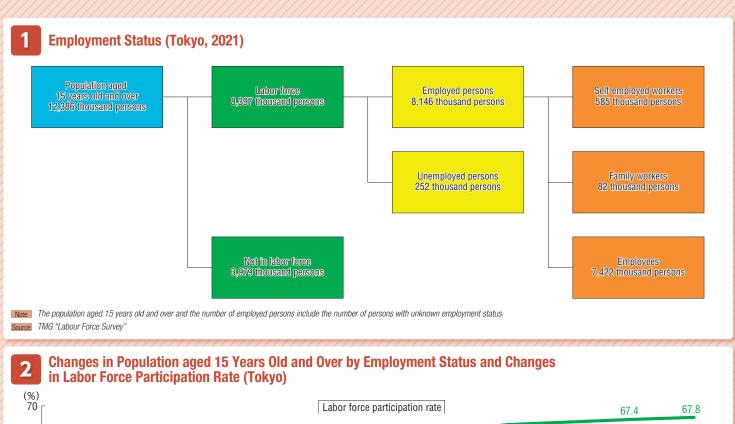
Source MAFF "Survey on Cultivated Land Area"

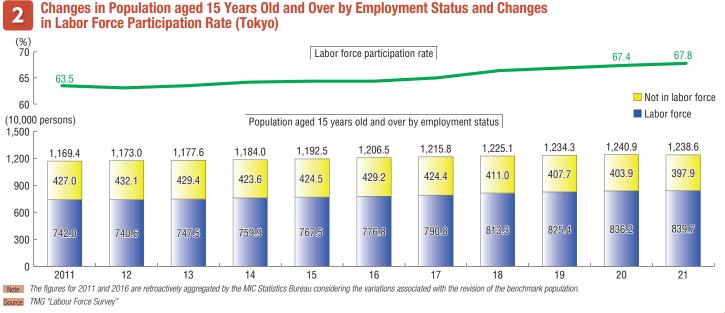


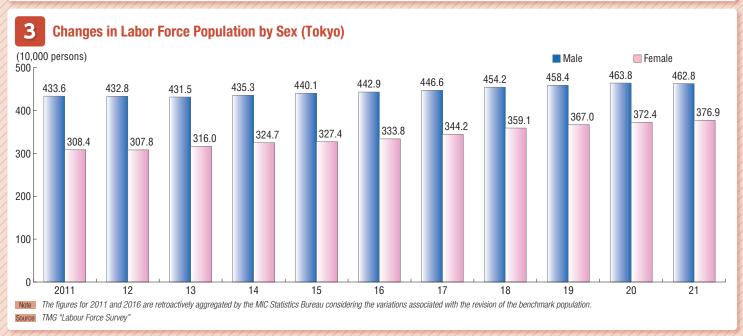




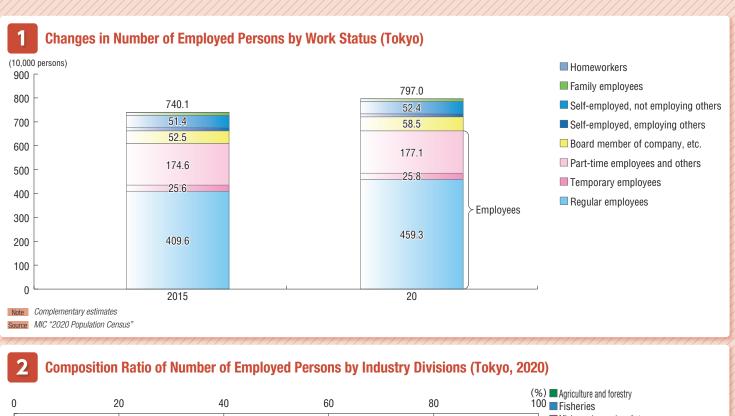
Labor Force Population

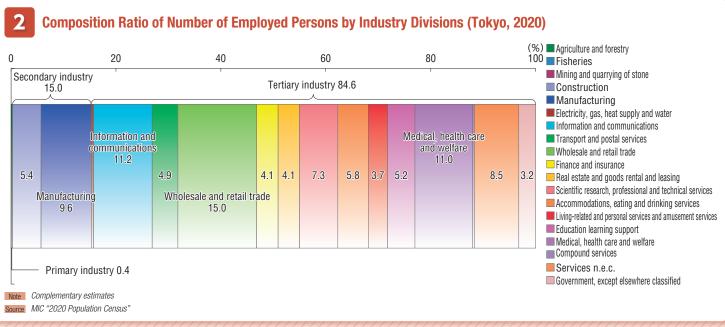


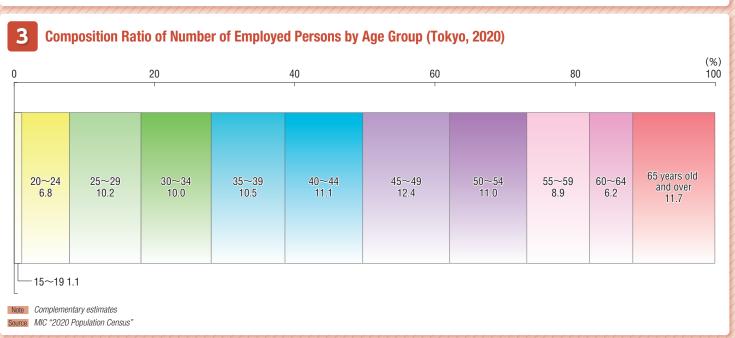




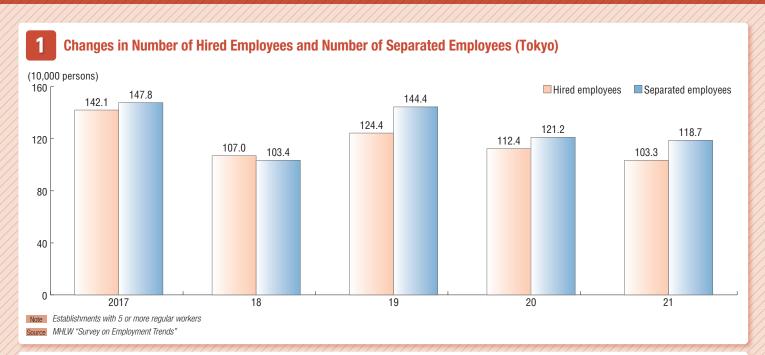
Employment Structure

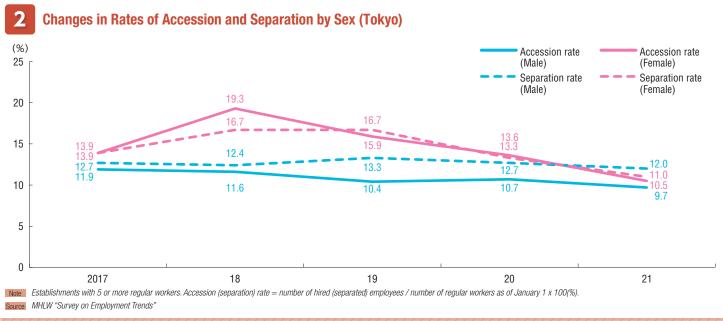


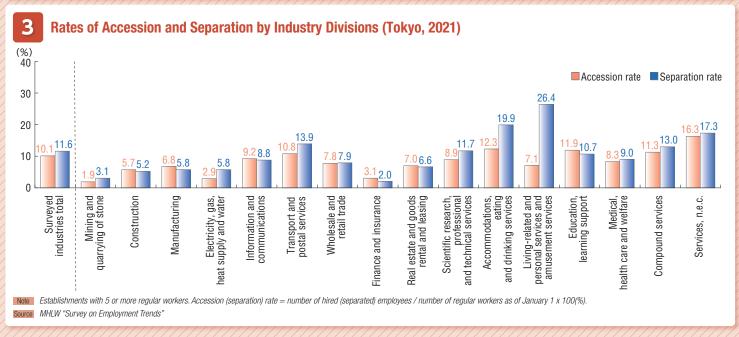




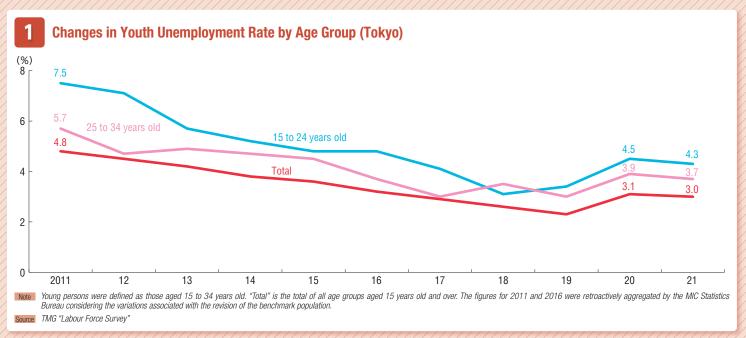
Labor Mobility

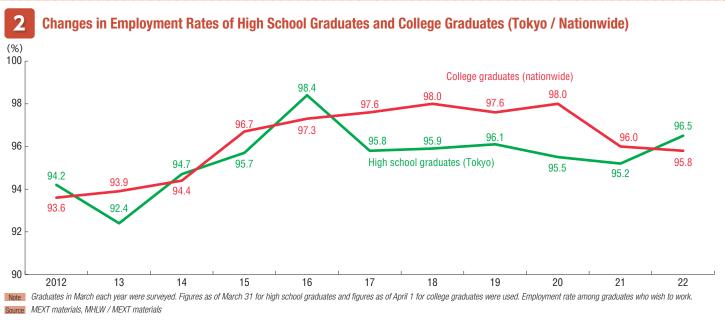


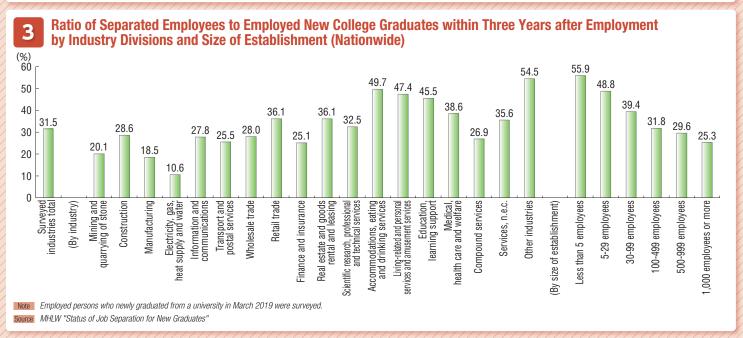




Employment of Young People







Employment of Senior Citizens

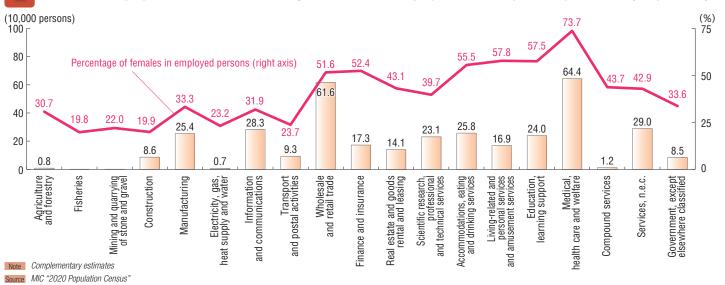


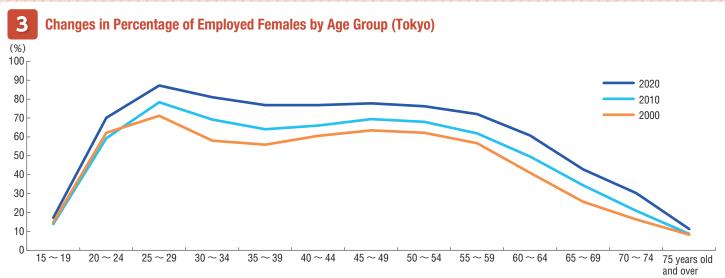
Employment of Women



Source MIC "Population Census"

2 Number of Employed Females and Percentage of Females in Employed Persons by Industry Divisions (Tokyo, 2020)

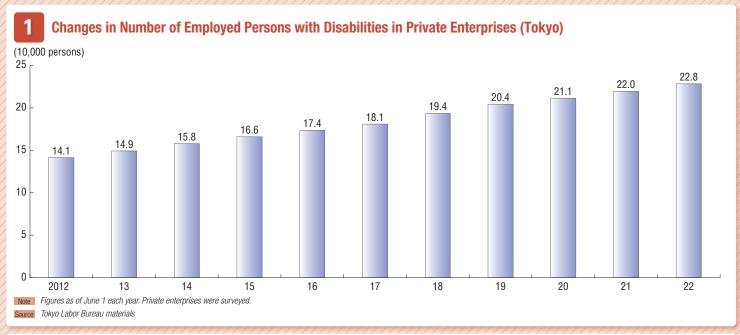


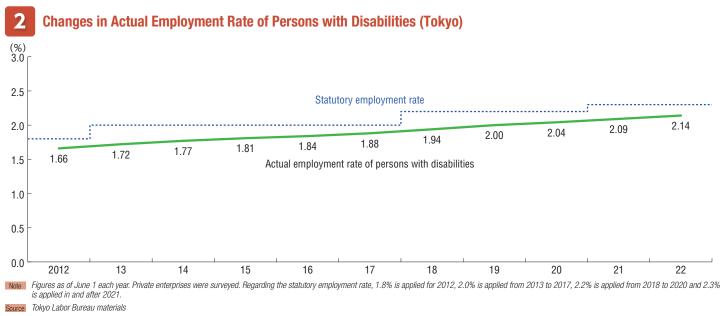


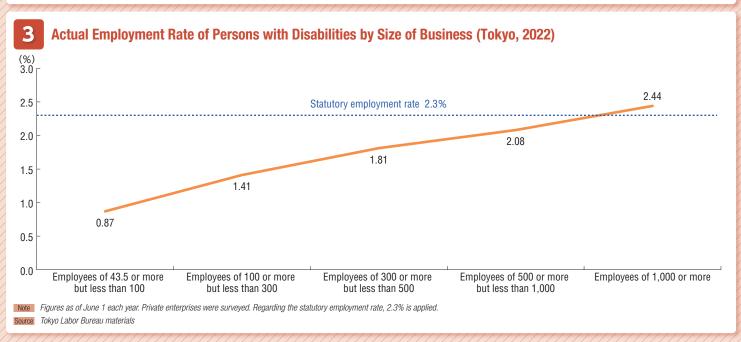
lote | Calculated by TMG Bureau of Industrial and Labor Affairs. Percentage of employed persons = number of employed persons = population aged 15 years old and over (excluding labour force status not reported) × 100. Because the figures for 2020 are calculated based on complementary estimates, care should be taken when compared with the figures in and before 2010.

Source MIC "Population Census"

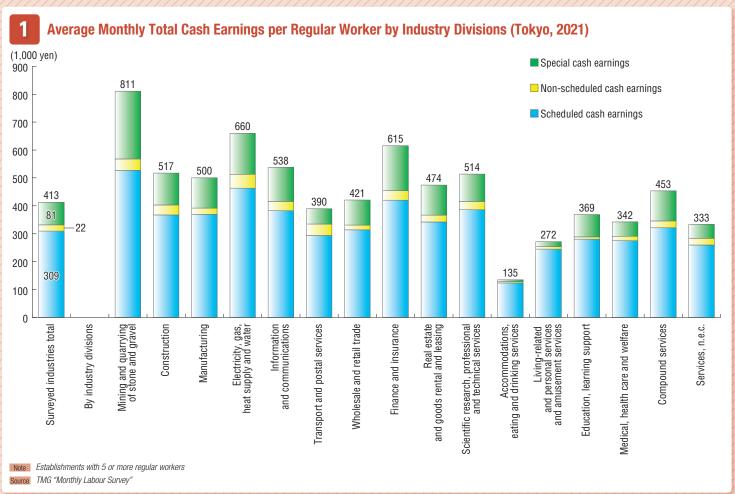
Employment of Persons with Disabilities

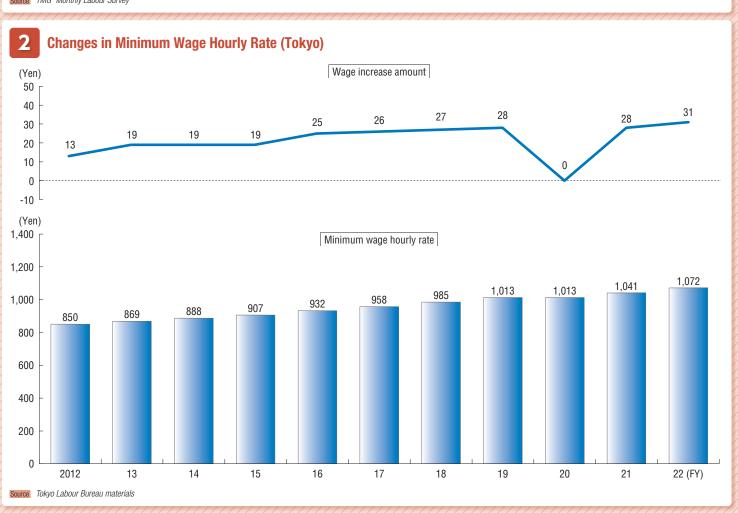




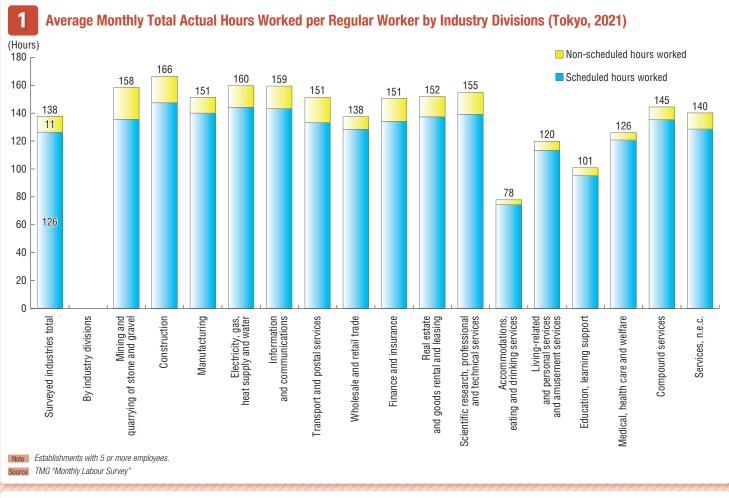


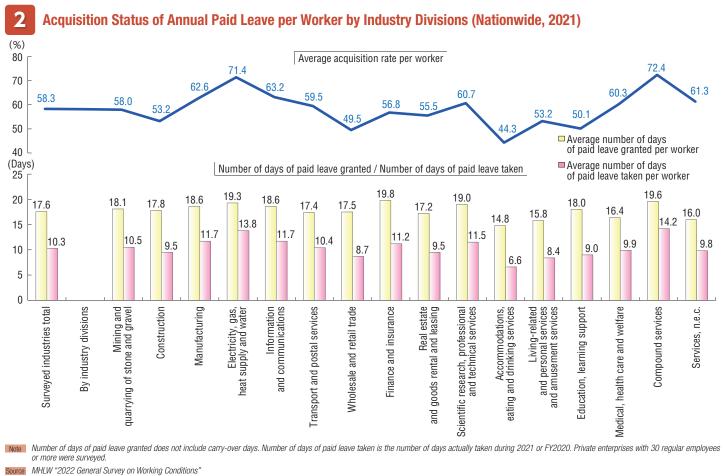
Wages



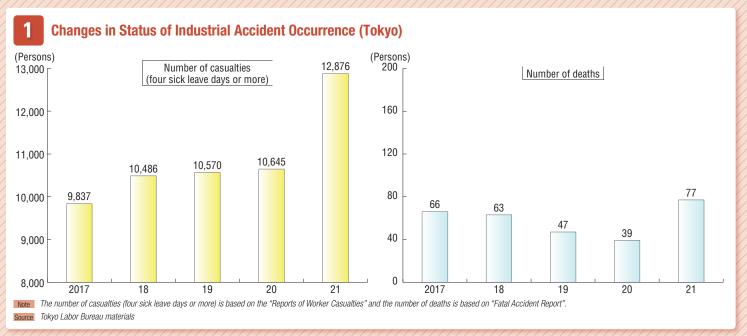


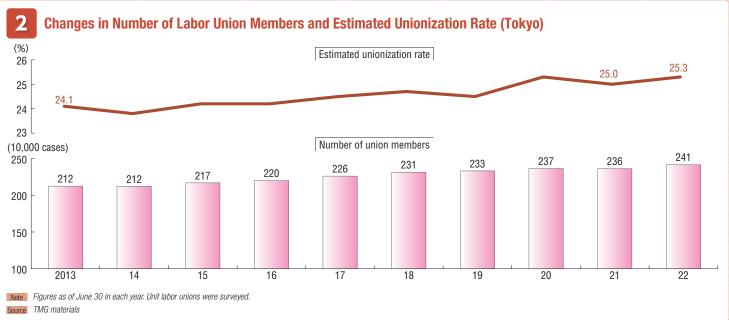
Working Hours





Safety, Health / Labor-Management Relations







TOKYO Brand Agricultural, Forestry and Livestock Products









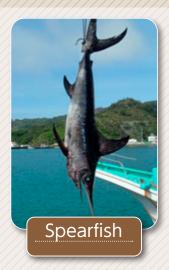












TOKYO Brand Fisheries Products





Industry and Employment in Tokyo - A Graphic Overview 2023 -

(https://www.sangyo-rodo.metro.tokyo.lg.jp/toukei/sangyo/english/)

Published in July 2023

Registered No. (5)22

Edited and published by Planning and Coordination Section

General Affairs Division

Bureau of Industrial and Labor Affairs Tokyo Metropolitan Government 2-8-1 Nishishinjuku, Shinjuku-ku, Tokyo

163-8001

Tel: 03-5320-4638

The Tokyo Ota Welfare Factory, which is operated by Tokyo Colony, a social welfare corporation Printed by

2-22-26 Omorinishi, Ota-ku, Tokyo

143-0015

Tel: 03-3762-7611





