# Quarterly Survey of Overseas Subsidiaries (Survey from October to December 2022)

 $\sim$  Summary of the Results  $\sim$ 



March 28, 2023

Research and Statistics Department Ministry of Economy, Trade and Industry

## 1 About the Quarterly Survey of Overseas Subsidiaries

#### (1) Outline of the Survey

#### I Purpose of the survey

The purpose of this survey is to promote flexible policymaking for both the economy and industry, by understanding the dynamic changes in the overseas activities of Japanese companies.

#### I Legal basis of the survey

The survey is conducted by the Ministry of Economy, Trade and Industry with approval under the Statistics Act.

#### III Date of the survey

The survey was based on the period ending on the last day of December 2022. (The deadline for submitting survey responses for this quarter was February 15, 2023.)

#### IV Coverage of the Survey

The survey covers Japanese companies that met all the following criteria as of the end of March 2022: All industries except finance, insurance, and real estate; companies with 100 million yen or more in capital; companies with 50 or more employees; companies with overseas subsidiaries.

This survey also targets overseas subsidiaries of the above Japanese parent companies (including overseas subsidiaries that were established during the term of the survey) that meet all of the following criteria as of the end of the surveyed quarter: manufacturing companies; companies with 50 or more employees; companies with 50% or more of their capital coming from parent companies, including both direct and indirect funds (such as funds provided via local subsidiaries).

## V Method of the Survey

The survey was conducted via mail, using self-declarations submitted by Japanese parent companies.

#### VI Survey Items

The survey covers actual figures and Diffusion Index (business confidence) for sales, capital investment, and number of employees.

#### **VII** Response Rate

The responses to the survey for this quarter are summarized below:

Number of companies covered by the survey (overseas subsidiaries)	Number of companies that responded	Response rate <sup>※</sup>		
5,405	4,117	76.2%		

<sup>\*</sup>Response rate it was calculated by the valid responses

## (2) Notes on Use

## I Adjustments to deal with gaps in reported values

Comparisons between the current quarter and the corresponding quarter of the previous year are calculated and estimated by totaling the figures only for overseas subsidiaries (newly established companies included) continuously subject to the survey since the corresponding quarter of the previous year.

## II Revisions to statistical data

Statistical data for the current quarter are preliminary results. They are revised at the time of publication of the survey report for the next quarter.

Annual revisions are conducted once a year at the time of publication of the survey report for the April-June quarter. Statistical data for the previous year were retroactively revised and fixed.

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Data for all companies covered by the survey is tabulated after estimating the results for companies that did not submit responses, based on the following formula in each region and sector (the number of employees given in the previous quarter is used in the case of employees). All items are estimated except the capital investment.

Estimated values for this quarter for companies not submitting data =

Value for the corresponding quarter in the previous year for relevant companies

Total values for this quarter for companies that submitted data both this quarter and in the same quarter of the previous year

Total values for the same quarter of the previous year for comapanies that submitted data both this quarter and in the same quarter of the previous year

## IV Classification of countries and regions

#### i North America:

the United States and Canada

## ii Asia

①ASEAN10: Indonesia, Thailand, the Philippines, Malaysia, Cambodia, Singapore, Brunei, Vietnam, Myanmar, and Laos

2China: including Hong Kong

(3)Other Asian countries: India, Sri Lanka, Pakistan, Bangladesh, Taiwan, and Korea

#### iii Europe:

Ireland, the United Kingdom, Italy, Ukraine, Austria, the Netherlands, Greece, Swiss, Sweden, Spain, Slovakia, Slovenija, the Czech Republic, Denmark, Germany, Turkey, Hungary, Finland, France, Bulgaria, Belgium, Poland, Portugal, Montenegro, Luxembourg, Romania, and Russia

## iv Other:

Argentina, Israel, Uruguay, Egypt, Eswatini, El Salvador, Australia, Guatemala, Kenya, Costa Rica, Columbia, Saudi Arabia, Tanzania, Tunisia, Chile, Nigeria, New Zealand, Brazil, Venezuela, Peru, South Africa, Mexico, and Morocco

## V Regarding listed currencies

Amounts listed in local currencies are analyzed by converting them into U.S. dollars at the average exchange rate for the quarter announced by the IMF.

Exchange rates of major currencies against the U.S. dollars (average term rates published by IMF "IFS")

		FY2021		FY2022		
		OctDec.	JanMar.	AprJun.	JulSep.	OctDec.
Japan	Yen	113. 59	116. 19	129. 63	138. 42	141. 75
ASEAN10	Indonesia (Rupiah)	14263. 6	14345. 0	14555. 1	14935. 6	15563. 7
	Malaysia (Ringgit)	4. 1800	4. 1900	4. 3500	4. 4837	4. 5774
	Philippines (Peso)	50. 450	51. 530	52. 640	56. 359	57. 387
	Singapore (Singapore dollar)	1. 3600	1. 3500	1. 3800	1. 3976	1. 3880
	Thailand (Baht)	33. 380	33. 050	34. 400	36. 415	36. 381
	Vietnam (Dong)	23153. 21	23123. 31	23108. 20	23224. 14	23629. 21
China	People's Public of China (Yuan)	6. 3900	6. 3500	6. 6200	6. 8559	7. 1296
	Hong Kong (Hong Kong dollar)	7. 790	7. 810	7. 850	7. 849	7. 823
Europe	United Kingdom (Pound)**	0. 742	0. 745	0. 796	0. 850	0. 853
	Euro Area (Euro)	0. 8700	0. 8900	0. 9400	0. 9931	0. 9799

## VI Industrial Classification

Industrial Classification is based on the Japan Standard Industrial Classification (JSIC).

Based on sales, the four major industry sectors out of the total of 12 are "Chemicals", "General-purpose machinery (general-purpose, production, and business-oriented machinery)", "Electrical machinery", and "Transportation equipment".

Industry Classification	Japan Standard Industrial Classification(Code)
FOOD AND TABACCO	Manufacture of food (09), manufacture of beverages, tabacco and feed (10)
TEXTILES	Manufacture of textile mill products (11)
LUMBER, PULP, PAPER AND PAPER PRODUCTS	Manufacture of lumber and wood products, except fourniture (12), Manufacture of pulp, paper and paper products (14)
CHEMICALS	Manufacture of Chemical and allied products (16)
CERAMIC, STONE AND CLAY PRODUCTS	Manufacture of ceramic, stone and clay products (21)
IRON AND STEEL	Manufacture of iron and steel (22)
NON-FERROUS METALS	Manufacture of non-ferrous metals and products (23)
FABRICATED METAL PRODUCTS	Manufacture of fabricated metal products (24)
GENERAL-PURPOSE, PRODUCTION AND BUSINESS ORIENTED MACHINERY	Manufacture of general-purpose machinery (25), Manufacture of production machinery (26), Manufacture of business oriented machinery (27)
ELECTRICAL MACHINERY	Electronic parts, devices and electronic circuits (28), Manufacture of electrical machinery, equipment and supplies (29), Manufavture of information and communication electronics equipment (30)
TRANSPORTATION EQUIPMENT	Manufacture of transportation equipment (31)
MISCELLANEOUS MANUFACTURING INDUSTRIES	Manufacture of furniture and fixtures (13), Printing and allied industries (15), Manufacture of petroleum and coal products (17), Manufacture of plastic products, except otherwise classified (18), Manufacture of rubber products (19), Manufacture of tanning, leather products and fur skins (20), Miscellaneous manufacturing industries (32)

## 2 Overview

Fig. 2-1 Long-Term Trends in Sales, etc. of Overseas Subsidiaries

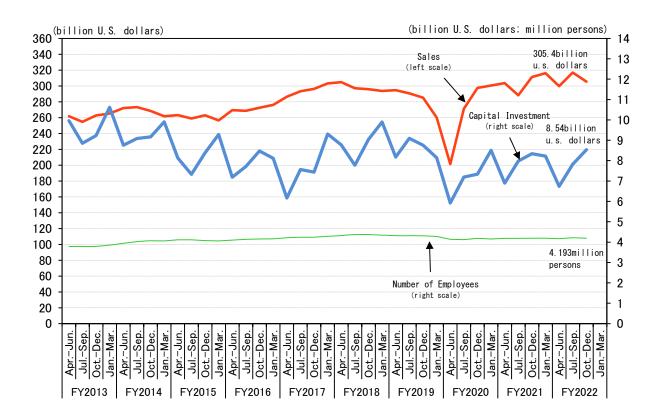


Fig. 2-2 Summary Table of the Survey

		Sales		Capital Investment		Number of Employees	
		OctDec. 2022		OctDec. 2022		End of Dec. 2022	
		Billion USD	y/y % chg.	Billion USD	y/y % chg.	Mil. Persons	y/y % chg.
All	II Regions	305.4	-2.2	8.54	3.4	4.193	-0.3
	Chemicals	26.0	-9.3	0.69	30.4	0.183	-0.4
	General-purpose machinery	29.6	1.2	0.85	-5.1	0.490	0.5
	Electrical machinery	39.6	-5.9	1.28	34.3	0.934	-1.0
	Transportation equipment	159.4	-0.3	4.34	0.6	1.693	-0.2
	North America	84.3	8.9	2.72	16.9	0.599	4.3
	Chemicals	7.3	6.4	0.12	7.3	0.028	3.9
	General-purpose machinery	10.2	12.5	0.33	-12.1	0.087	3.8
	Electrical machinery	5.3	9.2	0.08	125.8	0.049	3.1
	Transportation equipment	45.7	10.2	1.88	22.9	0.282	4.6
	Asia	161.0	-8.4	4.58	3.2	2.835	-1.2
	Chemicals	10.2	-17.4	0.41	53.6	0.109	-2.1
	General-purpose machinery	13.8	-7.0	0.36	0.2	0.340	-0.3
	Electrical machinery	30.6	-8.9	1.13	34.8	0.819	-1.8
	Transportation equipment	84.1	-6.3	1.93	-6.2	0.991	-0.9
	ASEAN 10	72.5	-0.3	2.22	22.3	1.594	0.1
	Chemicals	4.5	-12.1	0.25	67.6	0.053	-3.4
	General-purpose machinery	5.0	-3.0	0.17	24.9	0.175	0.2
	Electrical machinery	14.7	0.8	0.66	73.2	0.481	2.7
	Transportation equipment	35.9	3.6	0.76	-6.4	0.527	-1.6
	China (incl.Hong Kong)	68.0	-17.2	1.53	-21.7	0.924	-4.9
	Chemicals	3.2	-22.5	0.08	10.1	0.029	-2.8
	General-purpose machinery	6.9	-10.5	0.15	-22.2	0.134	-1.7
	Electrical machinery	13.5	-16.3	0.39	3.9	0.299	-8.3
	Transportation equipment	36.7	-17.9	0.72	-23.6	0.290	-3.7
	Europe	34.5	-2.3	0.81	-20.6	0.411	-1.0
	Chemicals	7.9	-3.6	0.16	7.0	0.042	2.6
	General-purpose machinery	5.1	2.1	0.16	0.2	0.055	0.9
	Electrical machinery	2.4	-3.6	0.06	10.1	0.027	3.3
	Transportation equipment	10.5	-8.3	0.23	-45.8	0.180	-2.9

# Questionnaire

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# **Inquires**

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Please use e-mail for inquiries, if at all possible

## URL

https://www.meti.go.jp/english/statistics/tyo/genntihou/index.html

\*Time series tables for past data are available on the website at the above address.