Quarterly Survey of Overseas Subsidiaries (Survey from April to June 2019)

∼ Summary of the Results ~



September 25, 2019

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.

II 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 June 2019. (The deadline for submitting survey responses for this quarter was August 15, 2019.)

IV Coverage of the Survey

The survey covers Japanese companies that met all the following criteria as of the end of March 2019: 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 [※]
5,381	4,275	79.4%

XResponse 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.

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 $\;=\;$

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

①ASEAN4: Indonesia, Thailand, the Philippines, and Malaysia

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

2)NIEs3: Singapore, Taiwan, and Korea

3China: including Hong Kong

(4)Other Asian countries: India, Cambodia, Sri Lanka, Pakistan, Bangladesh, Brunei, Vietnam, Myanmar, and Laos

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, Paraguay, 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")

		FY2018				FY2019
		AprJun.	JulSep.	OctDec.	JanMar.	AprJun.
Japan	Yen	109. 08	111. 47	112. 91	110. 16	109. 86
ASEAN4	Indonesia (Rupiah)	13966. 3	14614. 4	14790. 9	14136. 5	14254. 0
	Malaysia (Ringgit)	3. 9500	4. 0900	4. 1700	4. 0900	4. 1500
	Philippines (Peso)	52. 450	53. 550	53. 200	52. 360	52. 060
	Thailand (Baht)	31. 920	32. 970	32. 810	31. 610	31. 590
NIEs3	Republic of Korea (Won)	1080. 40	1121. 40	1127. 70	1125. 80	1167. 10
	Singapore (Singapore dollar)	1. 3300	1. 3700	1. 3700	1. 3500	1. 3600
	Taiwan (New Taiwan dollar)	29. 7840	30. 6830	30. 8620	30. 8340	31. 1470
China	People's Public of China (Yuan)	6. 3800	6. 8100	6. 9200	6. 7400	6. 8300
	Hong Kong (Hong Kong dollar)	7. 850	7. 850	7. 830	7. 850	7. 840
Europe	United Kingdom (Pound)**	0. 730	0. 770	0. 780	0. 770	0. 780
	Euro Area (Euro)	0. 8400	0. 8600	0. 8800	0. 8800	0. 8900

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), Manufacture 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

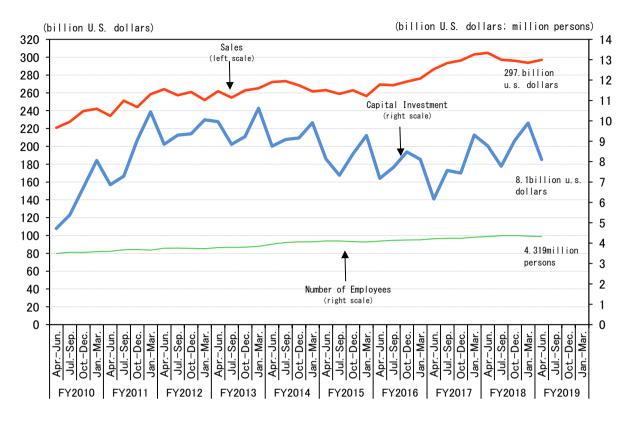


Fig. 2-2 Diffusion Index (DI) for Sales Forecast (Current DI and Next DI)

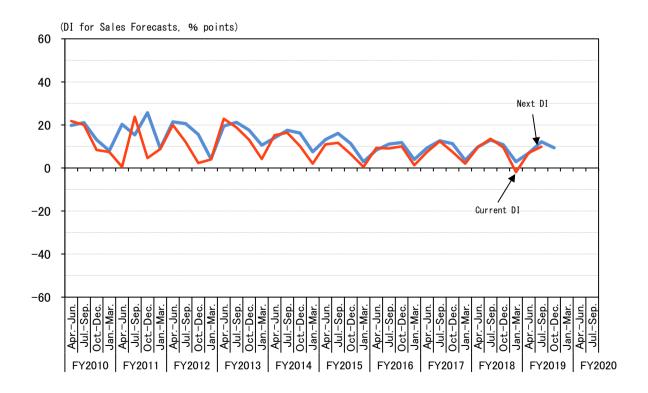


Fig. 2-3 Summary Table of the Survey

\	$\overline{}$			S	Sales		Capital Investment				Number of Employees			
		_	Resu	ılts	Forecasts Current DI	Forecasts Next DI	Resu	ults	Forecasts Current DI	Forecasts Next DI	Results		Forecasts Current DI	Forecasts Next DI
			AprJun	. 2019	JulSep. 2019	Oct-Dec. 2019	AprJun	. 2019	JulSep. 2019	Oct-Dec. 2019	End of Ju	ın. 2019	Sep. 2019	Dec. 2019
			Billion USD	y/y % chg.	%points	%points	Billion USD	y/y % chg.	%points	%points	Mil. Persons	y/y % chg.	%points	%points
All	Regions	s	297.0	-3.6	9.9	9.4	8.10	-13.2	15.8	4.3	4.319	-0.7	4.9	2.4
	Chemicals	3	23.2	-4.4	7.1	3.9	0.75	0.0	12.2	6.3	0.182	1.4	10.3	6.0
	General-pu	ourpose machinery	27.7	-4.6	5.5	9.9	0.52	-7.2	13.3	4.2	0.481	1.0	9.8	5.7
	Electrical r	machinery	39.7	-7.3	11.9	14.9	1.03	-0.5	19.5	0.9	1.014	-4.9	2.0	1.1
	Transporta	ation equipment	160.9	-2.7	10.6	5.4	4.25	-23.4	16.2	0.4	1.718	0.9	4.4	0.9
	North A	America	92.0	-1.4	3.7	-2.4	2.13	-34.4	16.8	4.2	0.602	1.9	6.7	3.4
	Chem	micals	6.0	-0.3	0.0	2.3	0.19	18.3	14.7	3.0	0.027	0.6	15.0	10.0
	Gene	eral-purpose machinery	10.5	-3.7	18.8	25.0	0.18	-34.1	13.3	5.0	0.087	5.0	15.9	17.4
		trical machinery	5.2	-4.5	6.7	-2.2	0.05	-30.4	13.5	5.4	0.050	-4.7	-2.1	0.0
	Trans	sportation equipment	55.5	-1.0	-4.9	-19.5	1.43	-40.6	20.2	0.7	0.281	3.0	4.5	-3.4
	Asia		146.9	-4.6	11.9	11.8	4.40	0.6	16.5	6.3	2.959	-1.2	4.9	2.3
	Chem	micals	10.2	-5.7	10.0	4.4	0.39	-3.3	13.8	9.0	0.115	1.8	10.6	6.9
		eral-purpose machinery	12.6	-7.6	6.1	9.4	0.22	29.2	14.5	6.7	0.339	-0.7	10.9	5.4
		trical machinery	29.7	-8.1	13.0	16.2	0.84	1.5	20.0	0.2	0.889	-5.1	1.8	0.8
	Trans	sportation equipment	73.1	-2.5	16.3	11.5	2.04	-9.5	16.3	3.9	1.007	1.6	5.2	1.8
	ASE	EAN 4	55.0	-2.8	15.5	12.2	1.65	-2.7	15.9	4.1	1.223	0.4	2.9	-0.5
		Chemicals	3.2	-11.7	12.9	6.9	0.15	-30.7	16.7	12.5	0.048	0.3	11.7	5.0
		General-purpose machinery	2.7	-12.5	9.0	12.8	0.06	30.3	-1.6	0.0	0.120	0.3	0.0	3.9
		Electrical machinery	10.8	-5.7	10.9	17.5	0.38	-5.0	17.1	-1.4	0.378	-3.2	-1.1	-3.4
	1 1	Transportation equipment	29.4	0.3	22.6	11.9	0.65	-6.7	24.0	2.0	0.425	4.2	5.2	0.4
	NIE		12.7	-1.3	-1.3	5.9	0.39	27.6	12.9	6.3	0.135	1.6	11.2	2.3
		Chemicals	3.5	-0.4	-4.1	2.1	0.13	22.9	2.5	2.5	0.018	6.6	12.5	6.2
		General-purpose machinery Electrical machinery	2.1	22.1	10.2	-5.2	0.05	120.2	21.2	18.2	0.023	2.1	25.6	5.2
		Transportation equipment	2.6 1.9	-8.5 -6.4	6.8 -22.6	21.9 -7.2	0.07 0.05	51.4 -37.0	17.5 14.8	-5.0 8.3	0.036 0.017	3.1 -5.2	10.9 -3.4	2.3 -10.7
	Chi	ina (incl. Hong Kong)	62.6	-6.5	7.9	10.9	1.52	9.0	15.6	7.0	1.037	-3.8	3.6	2.9
		Chemicals	2.7	-5.7	11.3	2.6	0.09	102.7	17.4	10.1	0.031	0.7	11.3	9.5
		General-purpose machinery	6.6	-11.6	0.0	8.2	0.03	17.2	17.4	5.0	0.137	-3.5	9.8	5.2
		Electrical machinery	14.5	-10.5	13.8	12.3	0.31	-7.0	22.6	0.4	0.367	-6.2	2.3	1.5
		Transportation equipment	30.9	-3.4	8.6	14.7	0.75	10.7	4.4	8.6	0.303	-1.6	3.7	3.0
	Europe		35.3	-6.3	-2.8	7.4	1.03	-2.4	11.4	-2.6	0.423	0.1	3.3	2.7
	Chem	nicals	6.6	-6.4	0.0	0.0	0.16	-13.3	0.0	-2.7	0.036	0.7	4.7	-2.5
	Gene	eral-purpose machinery	4.2	1.0	-7.3	0.0	0.11	14.8	9.7	-1.6	0.044	3.7	1.5	0.0
	Electi	trical machinery	3.4	-6.4	4.9	17.0	0.12	13.0	21.2	9.1	0.039	-3.3	11.9	12.2
	Trans	sportation equipment	14.4	-9.3	-11.7	1.3	0.36	-12.6	8.0	-16.4	0.198	-0.7	-3.7	-1.3

(Refe	rence) ASEAN 10	65.8	-1.8	16.6	14.2	2.00	1.5	16.8	5.6	1.620	0.1	5.0	1.4
		Chemicals	4.4	-10.8	12.7	8.0	0.25	-28.7	13.1	9.5	0.057	0.5	12.5	7.2
		General-purpose machinery	4.5	-2.5	10.8	8.8	0.12	67.1	1.1	-1.2	0.174	0.8	2.1	4.2
		Electrical machinery	13.0	-5.6	15.1	21.1	0.45	0.2	18.3	1.5	0.482	-4.8	-0.4	-0.9
		Transportation equipment	32.6	1.2	22.5	13.2	0.70	-6.4	23.6	1.4	0.544	4.6	6.5	0.7

Questionnaire

Where to send Ministry of Economy, Trade and Industry Quarterly Survey of Overseas Subsidiaries														
Due date Confidential														
No. of copies to be submitted 1 Questionnaire for Quarterly Survey										vey		الآل		
b	or further inform		***************************************			_			overseas Sub	-	•		政府総	充計
Enterprise Research	e Statistics Offic and Statistics D of Economy, Tra	e, ept.,	stry									The confidentiality of information provided in the questionnaire shall be protected under the Statistics Act.		
	Enter the currency code for the amounts you								licable period for the riod, cross out "Qua If year."			ck or blue ballpoint n, when fill in to the		
Please be sure to fill in this section. Currency code (See the reverse side) Period for the amounts Quarter Half year						Make an estimate based on the actual situation eliminating seasonal factors, and choose one from "1. Increase", "2. Unchanged" and "3. Decrease". Circle the applicable number. Both the forecast of the current quarter and the next quarter shall be based o comparison with the respective previous quarter.						'3.		
										↓				
					1.			L	Fore	ecast				
Ite	em		1	Actual re	esult				Current quarter	Next quarter			Remarks	S
Sales	101							2.	Increase Unchanged Decrease	Increase Unchanged Decrease				
Local sale	102 es 103							2. 3.	Increase Unchanged Decrease Increase	1. Increase 2. Unchanged 3. Decrease 1. Increase				
Sales to J							000	2. 3.	Unchanged Decrease Increase	2. Unchanged 3. Decrease 1. Increase				
Sales to countries than Japa	other n							2. 3.	Unchanged Decrease Increase	2. Unchanged 3. Decrease 1. Increase				
Acquisition oft fixed assets in the (excluding l	his term					000000000000000000000000000000000000000		2.	Unchanged Decrease	Unchanged Decrease	Д			
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	nnswered "1. ble purpose o									To increase 1 production capacity	2 repair	date or facilities quipment		4 Others
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Ite	em			mber (p End of	CISON	15)		╁	End of	ecast End of			Remark	s
	Number of employees					2.	Increase Unchanged Decrease	Increase Unchanged Decrease						
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Remarks • When there are any affiliates to be added to or excluded from the survey, please fill in the questionnaire in accordance with the "Guide for the Questionnaire." • In case of any drastic changes (company merger, suspension of									(Please make the necessary corrections in red ink) Name of the overseas affiliate:					
	on, etc.), plea									here it is located ne headquarters				
									Departmen	nt				
									Telephone Code	G			_	
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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.