Quarterly Survey of Overseas Subsidiaries (Survey from October to December 2020)

\sim Summary of the Results \sim



March 26, 2021

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 2020. (The deadline for submitting survey responses for this quarter was February 15, 2021.)

 \mathbb{I} Coverage of the Survey

The survey covers Japanese companies that met all the following criteria as of the end of March 2020: 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 ^{**}
5,467	4,144	75.8%

ℜResponse 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.

${\rm I\!I}\,$ 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.

III Tabulation method

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 $\,\times\,$

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

${\rm I\!V}$ 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

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

(Reference) ASEAN4: Indonesia, Thailand, the Philippines, and Malaysia

(Reference) NIEs3: Singapore, 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.

		FY2019		FY2020		
		OctDec.	Jan.−Mar.	AprJun.	JulSep.	OctDec.
Japan	Yen	108. 69	108.85	107. 59	106. 14	104. 51
ASEAN4	Indonesia (Rupiah)	14067.9	14234.3	14989. 9	14718. 3	14386.4
	Malaysia (Ringgit)	4. 1700	4. 1800	4. 3200	4. 2000	4. 1100
	Philippines (Peso)	51.000	50.830	50.460	48.940	48.940
	Singapore (Singapore dollar)	1.3600	1.3900	1.4100	1.3700	48. 2700
	Thailand (Baht)	30. 280	31.290	31.950	31. 330	30. 610
	Vietnam(Dong)	23149.05	23191.25	23244. 64	23222. 56	23174.06
China	People's Public of China (Yuan)	7. 0400	6.9800	7.0900	6. 9200	6. 6200
	Hong Kong (Hong Kong dollar)	7. 830	7. 770	7. 750	7. 750	7. 750
Europe	United Kingdom (Pound) $^{\!$	0. 780	0. 780	0. 810	0. 774	0. 759
	Euro Area (Euro)	0. 9000	0.9100	0.9100	0.8600	0. 8400

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

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



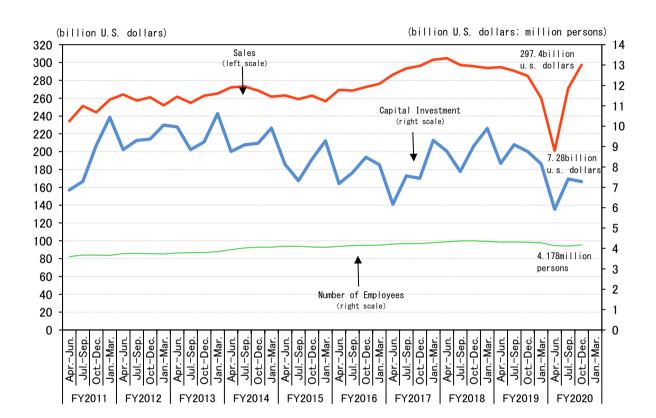


Fig. 2-2 Summary Table of the Survey

		Sal	es	Capital Inv	vestment	Number of I	Employees
		OctDe	c. 2020	OctDe	c. 2020	End of De	ec. 2020
		Billion USD	y∕y % chg.	Billion USD	y∕y % chg.	Mil. Persons	y∕y % chg.
II R	Regions	297.4	3.8	7.28	-17.6	4.178	
Cł	hemicals	23.9	7.1	0.63	-14.3	0.183	-
Ge	eneral-purpose machinery	26.4	-0.8	0.63	-10.3	0.477	-
Ele	lectrical machinery	41.5	2.4	0.82	-9.6	0.958	-5
Tr	ransportation equipment	161.2	5.2	3.92	-18.6	1.682	
N	North America	80.8	-2.0	2.17	-16.2	0.585	-
	Chemicals	6.2	1.6	0.13	-12.2	0.027	-
	General-purpose machinery	8.6	-4.3	0.29	12.9	0.085	-
	Electrical machinery	4.7	-5.9	0.04	0.8	0.048	-
	Transportation equipment	47.8	-2.1	1.47	-19.3	0.273	-
A	Asia	163.8	9.3	3.63	-23.0	2.865	-
	Chemicals	10.5	8.1	0.33	-24.4	0.114	-
	General-purpose machinery	13.3	1.0	0.20	-45.9	0.335	-
	Electrical machinery	32.5	6.2	0.69	-11.9	0.845	-
	Transportation equipment	85.3	14.0	1.66	-24.1	0.987	-
	ASEAN 10	65.1	-2.9	1.70	-23.6	1.559	-
	Chemicals	4.2	3.9	0.16	-33.7	0.056	-
	General-purpose machinery	4.4	-10.3	0.06	-51.3	0.168	-
	Electrical machinery	14.0	3.2	0.28	-31.4	0.467	-
	Transportation equipment	31.4	-5.2	0.82	-12.3	0.519	-
	China (incl.Hong Kor	79.2	21.2	1.37	-15.7	1.006	-
	Chemicals	3.2	14.3	0.11	62.9	0.031	-
	General-purpose machiner	7.3	8.4	0.12	-42.5	0.137	-
	Electrical machinery	16.0	6.0	0.35	20.1	0.341	-
	Transportation equipment	44.0	33.7	0.58	-20.8	0.307	
E	Europe	33.9	-1.8	0.85	-19.6	0.403	-
	Chemicals	6.8	10.0	0.17	19.3	0.037	
	General-purpose machinery	4.1	2.3	0.13	32.1	0.047	
	Electrical machinery	3.2	-13.9	0.06	-15.4	0.029	-2
	Transportation equipment	13.6	-2.9	0.28	-39.7	0.197	-

(Refe	rence) ASEAN 4	53.8	-3.8	1.46	-19.4	1.171	-5.9
	Chemicals	3.0	2.9	0.14	-38.1	0.047	-1.2
	General-purpose machinery	2.8	-10.4	0.03	-62.6	0.115	-3.8
	Electrical machinery	11.6	2.6	0.23	-22.2	0.363	-5.0
	Transportation equipment	27.8	-6.1	0.75	-10.5	0.404	-8.5
(Refe	rence) NIEs3	13.5	10.6	0.34	-5.2	0.132	-3.1
	Chemicals	3.6	9.0	0.06	-43.1	0.018	-1.4
	General-purpose machinery	2.1	-5.7	0.02	-50.0	0.024	2.2
	Electrical machinery	3.2	23.4	0.06	-23.1	0.035	-5.9
	Transportation equipment	2.1	15.8	0.05	-2.0	0.016	-4.1

Questionnaire

Where to send Ministry of Ec	conomy, Trade and Indu	stry			_	rly Su	rvey of	fOvers	eas Sul	osidiari	ies					
Due date o. ofcopies to be submitted	1	<	Co	onfider Qu) nnai	re fo	r Qu	arter	ly Su	irvey			(J		
Inquiries for further infor				_					osidia	-				政府網	充計	
Enterprise Statistics Off Research and Statistics I Ministry of Economy, T	Dept.,				As o	of the e	end of	-	(20), (20))		the qu				on provided ted under t
Enter the currency co chose.	ode for the amou	ints you	ı			period,	cross c				nter here is Ible line a			felt-tip p		e ballpoint fill in to the
K Please be sure to Currency code (See the reverse side) Period for the amounts		ction. Half y	vear		/	fact Dec Bot	ors, an rease". h the fo	d choos . Circle recast o	e one fr the app f the cur	om "1. licable rent qu	nctual situ Increase number. arter and t evious qua	", "2. U	nchangeo	d" and	"3.	
			, 						Ļ							
Ite	m	-				A	ctual re						I	Remark	s	
		101		1	1		-	()	20)	1						
ales		101														
Local sales		102														
Sales to Japan		103														
		104								-						
Sales to countries of	ther than Japan															
Sales to countries of Acquisition of tangibk this term (exclu	e fixed assets it	n 201														
Acquisition of tangibk this term (exclu	e fixed assets it	n tangible							this term	L.						
Acquisition of tangibk this term (exclu	e fixed assets in iding land) e amount of the t	n tangible					rement,	etc.).								
Acquisition of tangibk this term (exclu	e fixed assets in iding land) e amount of the t	n tangible			ses (due		rement,	etc.). umber	this term (person), (20	s)			I	Remark	s	
Acquisition of tangible this term (exclu	e fixed assets in iding land) e amount of the t e amount does no	n tangible ot includ					rement,	etc.). umber	(person	s)			I	Remark	s	
Acquisition of tangible this term (exclu Th Th Th Th Nurr • When there are any survey, please fill in	e fixed assets in iding land) e amount of the t e amount does no Item nber of employee Remarks y affiliates to be a n the questionna	n tangible ot includ ees	o or exc	luded	301		N End o	umber of ((F	(person), (20	s)))	necessary	correctio			S	
Acquisition of tangible this term (exclu	e fixed assets in iding land) e amount of the t e amount does no Item nber of employee Remarks y affiliates to be a n the questionna stionnaire."	n tangible ot includ ees added to iire in acc	o or exc cordan	decrea luded f ce with	301 from the		Nan	umber of ((F me of t	(person), (20	s))) ke the r	filiate:	correctio			s	
Acquisition of tangible this term (exclu Th Th Th Th Murr • When there are any survey, please fill in "Guide for the Ques • In case of any dras	e fixed assets in iding land) e amount of the t e amount does no Item nber of employee Remarks y affiliates to be a n the questionna stionnaire."	n tangible ot includ ees added to iire in acc	o or exc cordan	decrea luded f ce with	301 from the		Nation Na	umber of ((F me of t me of t	(person), (20 lease ma he overs here it is he headent	s)))) ecas afi	filiate: ed:	correctio			s	
Acquisition of tangible this term (exclu Th Th Th Murr • When there are any survey, please fill in "Guide for the Ques • In case of any dras	e fixed assets in iding land) e amount of the t e amount does no Item nber of employee Remarks y affiliates to be a n the questionna stionnaire."	n tangible ot includ ees added to iire in acc	o or exc cordan	decrea luded f ce with	301 from the		Nai Cou Nai Dep Per Tek	umber of ((F me of t me of t vartmen son in a ephone	(person), (20 lease ma he overs here it is he headent charge	s)))) ecas afi	filiate: ed:	correctio			S	
Acquisition of tangible this term (exclu Th Th Th Th Murr • When there are any survey, please fill in "Guide for the Ques • In case of any dras	e fixed assets in iding land) e amount of the t e amount does no Item nber of employee Remarks y affiliates to be a n the questionna stionnaire."	n tangible ot includ ees added to iire in acc	o or exc cordan	decrea luded f ce with	301 from the		Nai Nai Cou Nai Dep Per Tek Coo Cor	umber of ((F me of t me of t vartmen son in a ephone	(person), (20 lease ma he overs here it is he headent	s)))) ecas afi	filiate: ed:	correction			s	



Inquires

Enterprise Statistics Office, Research and Statistics Department, Ministry of Economy, Trade and Industry

1-3-1, Kasumigaseki, Chiyoda-ku, Tokyo 100-8902 TEL: +81-3-3501-1831 FAX: +81-3-3580-6320 E-MAIL: <u>qqcebh@meti.go.jp</u>

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.