

For the Three Months of ended Jun. 30, 2020

ADEKA CORPRATION Aug. 31, 2020

TSE 4401



Financial Results Overview

FY2020 1st Quarter

Apr. 1, 2020 - Jun. 30, 2020

President and Chief Executive Officer

Hidetaka Shirozume



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1. FY2020 Prospective Performance



FY2020 Prospective Performance

Unit: 100 million yen

Consolidated		FY2020		EV2019	FY2019			
	1H Forecast	2H Forecast	Annual Forecast	Result	Amounts	Rate (%)		
Net sales	1,350	1,550	2,900	3,041	△ 141	△ 4.6		
Operating profit	58	102	160	225	△ 65	△ 28.9		
Ordinary profit	51	109	160	219	△ 59	△ 27.2		
Profit attributable to owners of parent	34	66	100	152	△ 52	△ 34.3		
Net profit per share - yen/share -	32.9	63.9	96.9	147.7	△ 50.8			
Dividend - yen/share -	24	24	48	48	_			

		Premise of FY2020 1H Beginning of the period
Freshauras vatas	¥/\$	108.00
Exchange rates	¥ ∕ €	120.00
Naphtha	¥/KL	45,000

FY2019 Result	
	108.65
	120.82
	42,925

Note1: Figures are expressed in units of 100 million yen and have been rounded off.

Note2: Effect of exchange rate when 1 yen depreciation (operating profit):

Profit plus about 100 million yen per year and about 50 million yen per euro

Impact of COVID-19 on Business Performance

Premise

In FY2020, we calculated the consolidated business forecast based on the premise that demand will decline particularly in the first half of the year, and will gradually recover from the second half.

Segment	Market	Impact on business		
	Automotivo Duilding metaviale	Polymer additives (Additives, Plasticizers, PVC Stabilizers)		
	Automotive, Building materials	Functional Chemicals (Lubricant Additives, Special Type Epoxy Resins, Painting materials, Industrial Agents)		
Chemicals	Hand wash, Disinfectant	Functional Chemicals (Surfactants)		
	Electronic device (PCs / TVs)	Electronics and IT materials (Photo(Light) Curing Resins, Photoinitiator, Photoacid generator)		
Food	Tourism, Restaurant industry (Souvenir sweets)	Foods products (Margarines, shortening, fillings)		
	Consumption from staying at home (Plain bread, Assorted sweets)	Foods products (Margarines, shortening)		
Life Science	Agrochemicals has little negative impact from COVID-19 However, direct impact on production and procurement and indirect impact due to changes in the environment surrounding agriculture are assumed.			

FY2020 Prospective Performance - By segment -

Consolidated					Unit:	100 million yen
	FY2020 FY2019		YoY change			
	1H Forecast	2H Forecast	Annual Forecast	Results	Amounts	Rate (%)
Sales	1,350	1,550	2,900	3,041	△ 141	△ 4.6
Chemicals	720	780	1,500	1,641	△ 141	△ 8.6
Polymer Additives	350	371	721	821	△ 100	△ 12.2
Electronics and IT materials	126	139	265	264	0	0.2
Functional chemicals	244	270	514	556	△ 42	△ 7.6
Food products	325	345	670	710	△ 40	△ 5.6
Life Science	270	385	655	604	50	8.4
Other	35	40	75	85	△ 10	△ 12.2
Operating profit	58	102	160	225	△ 65	△ 28.9
Chemicals	58	71	129	175	△ 46	△ 26.4
Polymer Additives	19	26	45	66	△ 21	△ 32.0
Electronics and IT materials	26	31	57	59	△ 2	△ 4.8
Functional chemicals	13	14	27	49	△ 22	△ 45.2
Food products	2	6	8	15	△ 7	△ 49.1
Life Science	△ 2	23	21	26	△ 5	△ 19.9
Other	0	2	2	7	△ 5	△ 74.8

Change the scope of consolidation and equity method

Change the scope of consolidation

Included in the scope of consolidation from FY2020 due to the increase in the importance of the following three companies.

ADEKA FINE CHEMICAL (ZHEJIANG) CO.,LTD.

CHINA | Manufacture and sales of chemical products such as polymer additives.

ADEKA AL OTAIBA MIDDLE EAST

UAE | Manufacture and sales of polymer additives, Sales for Chemicals and Foods

NICHINO EUROPE

UK | Sales and R&D of agrochemicals in Europe

■ Change the scope of equity method

Included in the scope of equity method from FY2020 due to the increase in the importance of the following company.

NICHINO VIETNAM

VIETNAM | Development, sales, marketing, import and export of agrochemicals in Vietnam

2. FY2020 1st Quarter Consolidated Performance



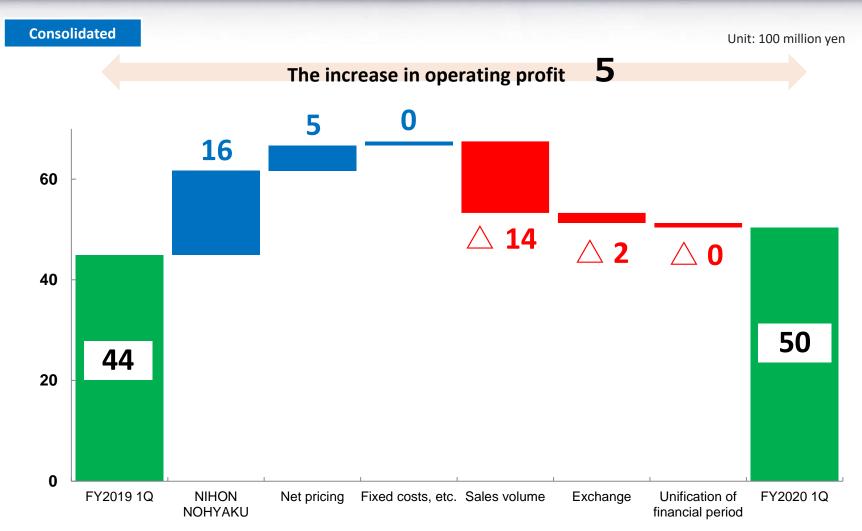
Consolidated Performance

Consolidated

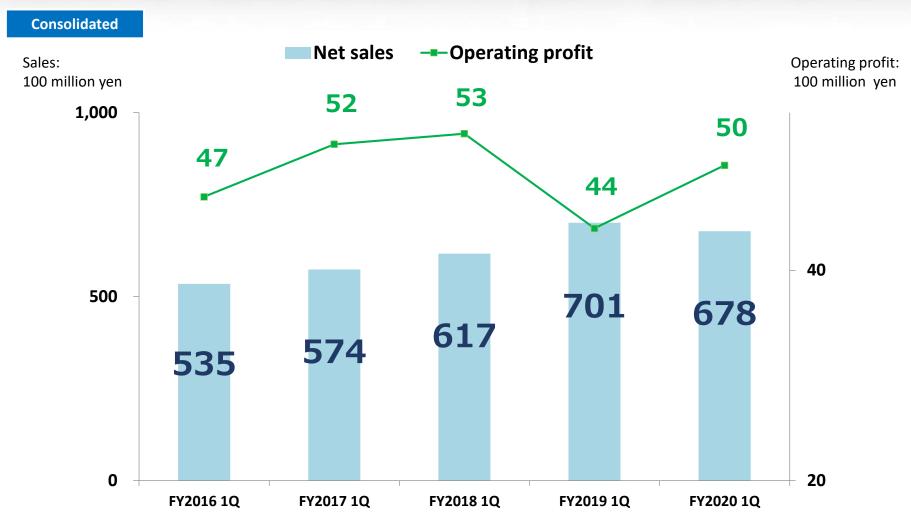
Unit: 100 million yen

	FY2019 1Q	FY2020 1Q	Amounts	Rate (%)
Net sales	701	678	△ 23	△ 3.3
Operating profit	44	50	5	12.3
Ordinary profit	42	45	2	6.7
Profit attributable to owners of parent	32	31	△ 1	△ 3.4
Net profit per share - yen/share -	31.2	30.1	△ 1.1	

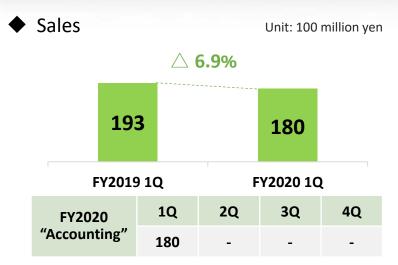
Analysis of Operating Profit



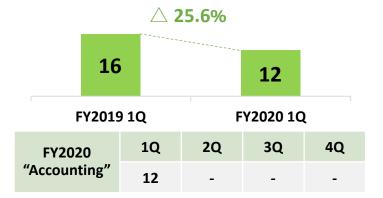
Trends in Consolidated Performance

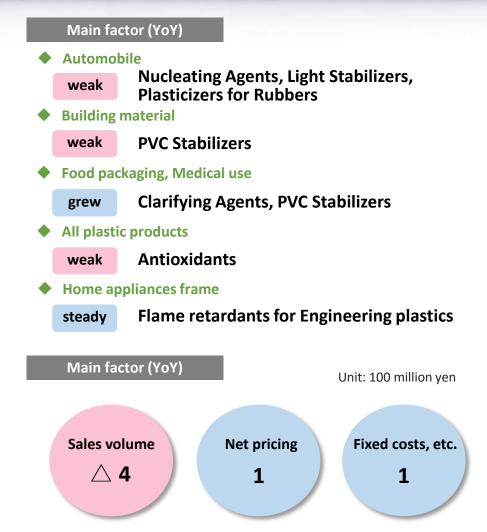


Chemicals "Polymer additives"

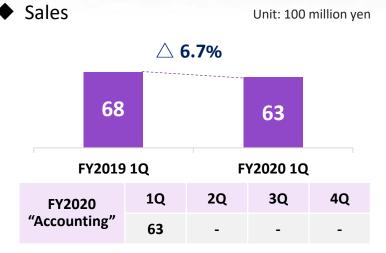


Operating profit Unit: 100 million yen





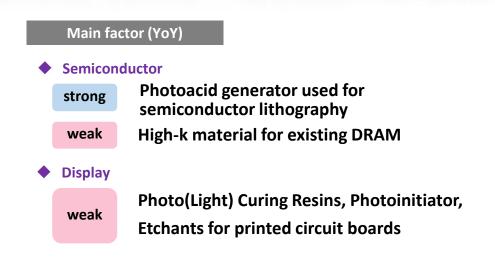
Chemicals "Electronics and IT materials"

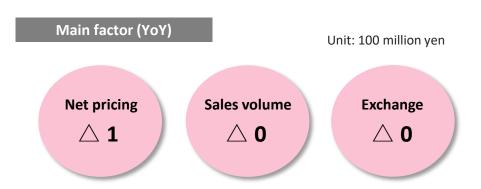


Operating profit

Unit: 100 million yen

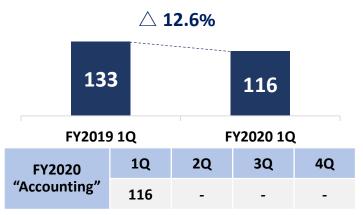






Chemicals "Functional chemicals"





Operating profit

Unit: 100 million yen



Main factor (YoY)

Automobile

Lubricant additive for engine oil, weak **Special Type Epoxy Resins**

Industrial Agents

Surfactants, Peroxygen Chemicals, weak **Propylene Glycol**

Cosmetics, toiletries

weak

steady Surfactants for hand wash, disinfectant

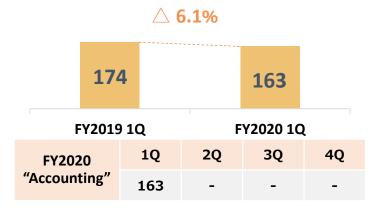
Cosmetic Ingredients

Main factor (YoY)

Sales volume **Net pricing** Fixed costs, etc. \triangle 5 \triangle 2 4

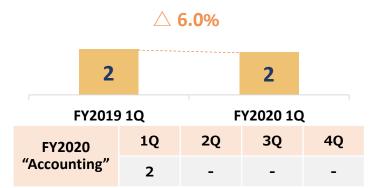
Food Products

Sales Unit: 100 million yen



Operating profit

Unit: 100 million yen



Main factor (YoY)

Bread, confectionery, curry, ramen in JAPAN

steady Margarines, shortening

Bread in CHINA, SOUTHEAST ASIA

weak **Margarines**

Western confectionery, dessert

steady Whipping cream

Souvenir sweets

weak Margarines, shortening, fillings

Main factor (YoY)

Sales volume \triangle 2

Fixed costs, etc.

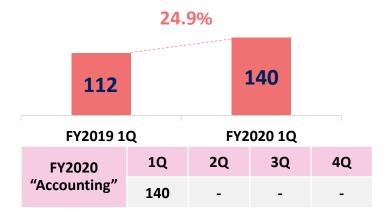
Net pricing

0

Life Science "NIHON NOHYAKU"

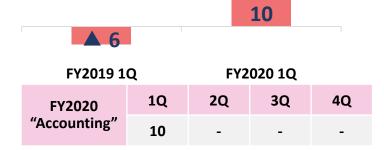
Sales

Unit: 100 million ven



Operating profit

Unit: 100 million yen



Note: Figures are expressed in units of 100 million yen and have been rounded off.

Main factor (YoY)

Agrochemicals

strong

JAPAN, NORTH AMERICA, EUROPE, INDIA

weak

BRAZIL

Pharmaceuticals, others

strong

Field of Nail Athlete's foot

Topical antifungal agent *Luliconazole*

Main factor (YoY)

Earnings rose due to higher sales resulting from expanded sales of agrochemicals overseas and improved business practices in Japan.

- < Expanding sales of agrochemicals overseas >
 - Demand anticipated to continue in FY2020 Q1 due to concerns about the impact of COVID-19 on distribution
 - Demand for herbicides expanded due to stricter regulations in Europe (switching from competitors' products)
- < To improve business practices in Japan >
 - · Normalized sales according to the time of use and distribution of **Agrochemicals**

3. Progress of mid-term management plan BEYOND 300



Progress of mid-term management plan BEYOND 300

	FY2018 Performance 1st year of BEYOND 300	FY2019 Performance 2nd year of BEYOND 300	FY2020 Forecast Final-year of BEYOND 300	FY2020 Target Final-year of BEYOND 300
Consolidated sales	299.3 billion yen	304.1 billion yen	290.0 billion yen	Over 300 billion yen
Organic growth	255.0 billion yen	238.8 billion yen	250.0 billion yen	- Via organic growth -
Operating income margin	8.9%	7.4%	5.5%	10%
ROE	8.5%	7.3%	4.8%	10%
Investment and finance	36.2 billion yen/year	17.2 billion yen / year	15.0 billion yen / year	100 billion yen / 3 years
Capital investment	17.4 billion yen / year	17.2 billion yen∕year	15.0 billion yen / year	50 billion yen / 3 years
M&A funds	18.8 billion yen execution	_	-	50 billion yen / 3 years
Dividend	Dividend payout ratio 27.1 %	Dividend payout ratio 32.5 %	Dividend payout ratio 49.5%	Dividend payout ratio 30% (Target for the final year of the plan after incremental increases)

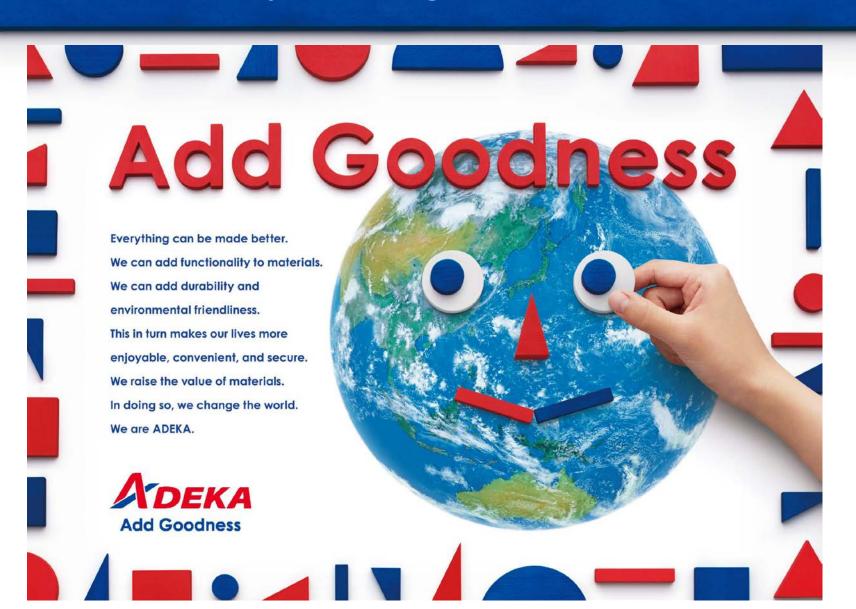
Organic growth: Aims to reach sales exceeding 300 billion yen with business growth from polymer additives, chemicals and food products.

⁻ Excluding contributions from M&A -

4. For Reference



Established Corporate Slogan



FY2020 1st Quarter Supplemental Documents for Financial Results Overview

- 1. Supplementary Data for consolidated Closing of Accounts
- 2. Management indexes, etc.
- 3. For Reference



1. Supplementary Data for consolidated Closing of Accounts

Consolidated Balance Sheet

Consolidated	As of Mar. 31, 2020	As of Jun. 31, 2020	increase/ decrease
Assets			
Current assets	2,276	2,196	△ 80
Fixed assets	1,818	1,793	△ 24
Tangible fixed assets	1,132	1,190	58
Intangible fixed assets	163	163	△ 0
Investment and other assets	522	439	△ 82
Total assets ①	4,094	3,990	△ 104
Liabilities			
Current liabilities	927	903	△ 23
Long-term liabilities	661	591	△ 69
Total liabilities ②	1,588	1,495	△ 93
Net assets			
Shareholders' equity	2,014	2,011	△ 2
Capital stock	229	229	
Capital surplus	199	199	
Retained earnings	1,588	1,586	△ 2
Treasury stock	△ 4	△ 4	△ 0
Accumulated other comprehensive income	88	88	0
Valuation difference on available-for-sale securities	65	77	11
Reserve for land revaluation	42	42	-
Translation adjustment	1	△ 10	△ 12
Adjustments for retirement Benefits	△ 20	△ 20	0
Minority interests	403	394	△ 9
Total net assets	2,506	2,494	△ 11
Total liabilities and net assets	4,094	3,990	△ 104

Unit: 100 million yen

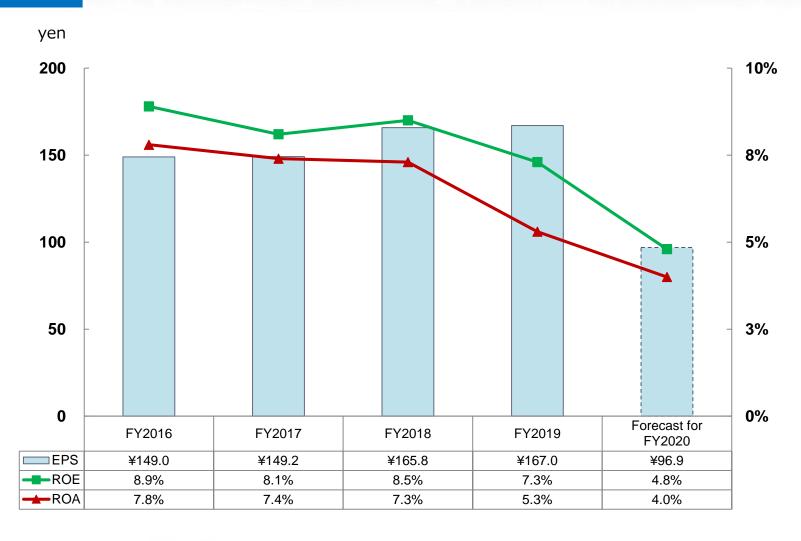
POINT₁

Decrease in total assets	△ 104
Decrease in notes and accounts receivable - trade	△66

POINT②	
Decrease in total liabilities	△ 93
Decrease in notes and accounts payable - trade	△ 59

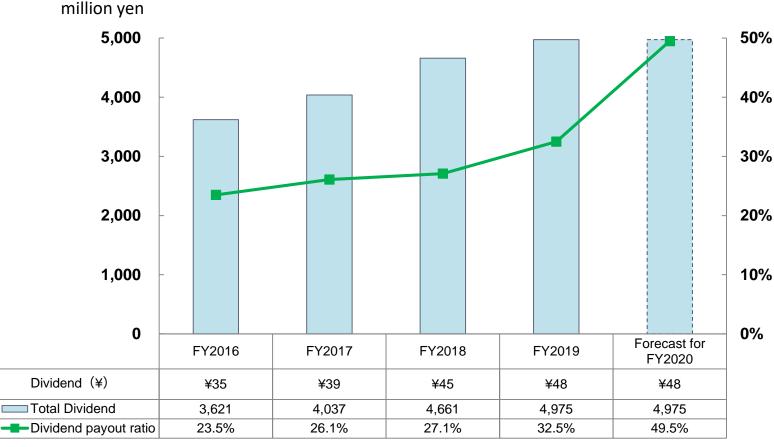
1 Profitability

Consolidated



2 Dividend payout ratio and dividends

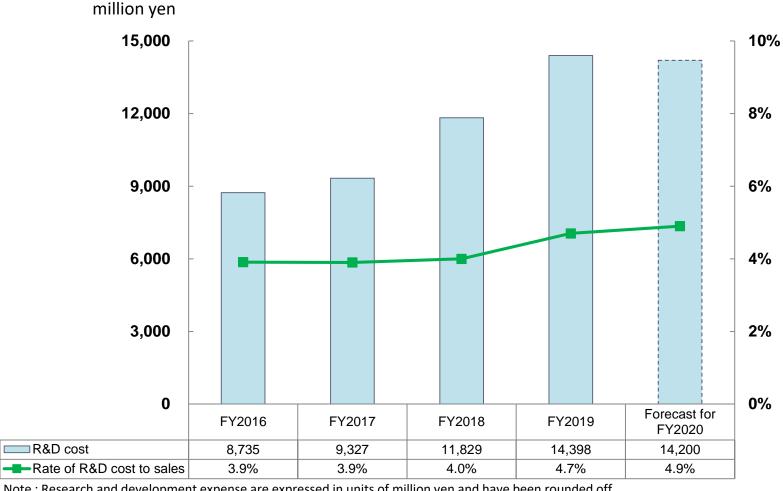
Consolidated



Note 1: Dividends in FY2016 include a commemorative dividend of 5 yen in commemoration of the 100th anniversary of our founding.

3 Research and development costs

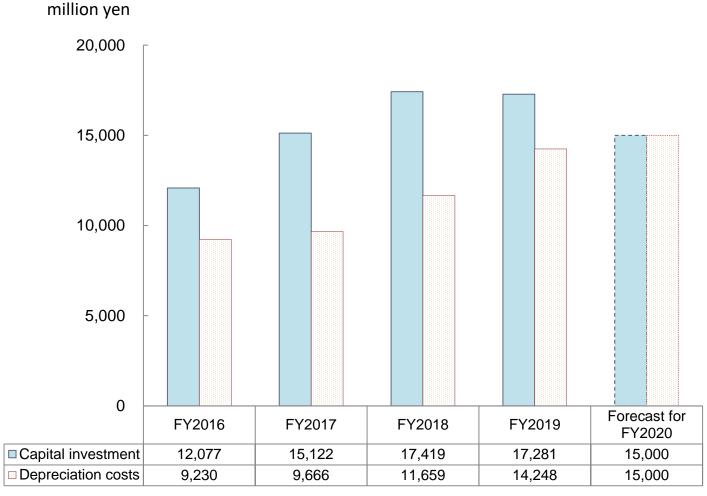
Consolidated



Note: Research and development expense are expressed in units of million yen and have been rounded off.

4 Capital investment

Consolidated



Note: Capital investment and depreciation are expressed in units of million yen and have been rounded off.

3. For Reference

Core products of each business segments

Busines	ss category	Core products	
	Chemicals Reporting segment	Polymer Additives	Additives for polyolefins, PVC plasticizers/stabilizers, Flame retardants, and others.
		Electronics and IT materials	High-purity materials for semiconductors, AFES System and etching agents, Photo(Light)/heat curing materials, photoinitiators, Imaging materials, and others.
•		Functional Chemicals	Epoxy resins, Polyurethanes, Water-borne resins, Surfactants, Lubricant additives, Kitchen detergent, Cosmetic ingredients, Polypropylene glycol, Hydrogen peroxide and derivative products, Water-swelling sealing materials, and others.
	Food products	Margarines, Shortenings, Oil and fats for chocolate, Oils and fats for frying, Whipping cream, Kneading cream, Fillings, Frozen pie crusts, Mayonnaise dressing, functional foods, and others.	
	Life science	Agrochemicals, Agricultural materials, Pharmaceuticals & Veterinary products, Wood preservative, and others.	
Designing of equipment plants, Construction and construction management, Other business Maintenance of equipment, Logistic services, Warehousing, Leasing of vehicles, Real estate and insurance business, and others.		ipment, Logistic services, Warehousing, Leasing of vehicles,	

Notice on Forecast Performance and Business Plans

The forecast performance and business plans specified in this document have been prepared based on information available as of the date of publication, as well as on various prerequisites; therefore, the actual results may differ from these forecasts or plans depending on various factors that may arise hereafter. In the event of any discrepancy between the Japanese original and this English translation, the Japanese original shall prevail.