

# EXAMPLE TERMS TERMS TO A CORPORATION (4205)

## **Company Information**

Market	TSE 1st Section
Industry	Chemicals
President	Kimiaki Tanaka
HQ Address	Marunouchi 1-6-2, Chiyoda-ku, Tokyo
Year-end	March
HOMEPAGE	http://www.zeon.co.jp/index_e.html

## **Stock Information**

Share Price	Shares Outstanding (inc	cluding treasury shares)	Total market cap	ROE Act.	Trading Unit
¥1,628		237,075,556 shares	¥385,959 million	10.0%	100 shares
DPS Est.	Dividend yield Est.	EPS Est.	PER Est.	BPS Act.	PBR Act.
¥24.00	1.5%	¥114.29	14.2x	¥1,349.89	1.2x

\* Share price as of closing on May 19. Each number is based on the results in the Fiscal year ended March 2021.

## **Earnings** Trend

Fiscal Year	Sales	Operating Income	Ordinary Income	Net Income	EPS	DPS
Mar. 2018	332,682	38,881	40,893	13,056	58.81	17.00
Mar. 2019	337,499	33,147	36,319	18,458	84.06	19.00
Mar. 2020	321,966	26,104	28,744	20,201	92.44	21.00
Mar. 2021	301,961	33,408	38,668	27,716	126.74	22.00
Mar. 2022 Est.	310,000	33,000	35,000	25,000	114.29	24.00

\*Unit: million yen, yen. Estimates are those of the company. As "Accounting Standard for Revenue Recognition" (ASBJ Statement No. 29), etc. will be applied from the beginning of FY March 2022, the consolidated financial forecast is the amount after the application of the said accounting standard, etc. Net income is net income attributed to parent shareholders. The same shall apply hereafter.

This Bridge Report presents ZEON CORPORATION's earnings results for the fiscal year ended March 2021, new medium-term management plan etc.

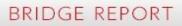


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## **Key Points**

- The sales for the fiscal year March 2021 were 301.9 billion yen, down 6.2% from the previous term. The sales of the Specialty Material Business increased, but the sales of the Elastomer Business decreased. Operating income rose 28.0% year on year to 33.4 billion yen. The two businesses achieved double-digit profit growth. Both sales and profit exceeded the revised forecast. In the fourth quarter (January-March), sales and profits increased from the previous term and from the same period of the previous year, and the recovery trend became stronger toward the latter half of the fiscal year.
- The sales for the fiscal year March 2022 are expected to be 310 billion yen, up 2.7% year on year, and operating income is estimated to decrease 1.2% year on year to 33 billion yen. Due to the deterioration of the global economy because of the spread of the Covid-19 and the ongoing tension between the United States and China, there will remain uncertainties. Disclosure of forecasts for each segment started this term. The sales of the Elastomer Business are projected to rise 2.1%, and profits are estimated to decline 4.7% year on year. The Specialty Material Business is expected to increase sales by 0.6% year on year and profits by 0.2% year on year. The dividend is to be 24 yen/share, up 2 yen/share from the previous year. The estimated payout ratio is 21.0%.
- The company announced a new medium-term management plan with this term as the first fiscal year. Zeon sets its vision for 2030 as a company-wide strategy. In the 2030 vision, Zeon plans to (1) be a company that meets the expectations of society and the aspirations of employees, (2) promote the shift to manufacturing that realizes carbon neutrality and a circular economy, (3) polish up existing businesses, (4) explore new businesses, (5) develop a digital infrastructure for creating customer value, and (6) create a place where each individual can demonstrate their strengths.
- The company's targets for 2030 are a sales ratio of the products contributing to the SDGs of 50%, a ROIC of the existing businesses of 9.0%, and an increase in sales of new businesses of 60 billion yen from the sales of the fiscal year March 2020. To achieve these targets, it plans to make a cumulative total of 350 billion yen in new investments by the fiscal year 2030. In addition, the company intends to provide continuous and stable shareholder returns.
- The earnings for the fiscal year March 2021 exceeded the revised forecasts. The earnings of the fourth quarter (January-March) exceeded those of the third quarter (October-December), which saw a sharp recovery, and both sales and profits reached record highs. The forecasts for this term are almost at the same level as the previous term. However, it is essential to pay attention to how the raw material price factor, which contributed 11 billion yen to operating income during the last term, will affect this term.
- Due to many uncertainties, such as the effects of Covid-19 and the accelerating environmental changes, the period of this medium-term management plan was set to be two years. The company has not outlined any numerical targets for this period. We want to keep an eye on the progress of the priority measures for the existing businesses and new businesses.





## 1. Company Overview

ZEON CORPORATION is a petrochemical manufacturer that maintains numerous products with a large share of the global markets including synthetic rubber used in automobile parts and tires, synthetic latex used in surgery-use gloves, and other products. The Company's strengths include its creative technology development function, R&D structure, and high earnings generation capability. Many of the products and materials manufactured by Zeon are used in a wide variety of products including automobile parts and tires, rubber gloves, disposable diapers, cell phones, LCD televisions, perfumes and other products commonly used in everyday life. The Zeon Group is comprised of the parent company, 60 subsidiaries and 8 affiliated companies. Zeon also has manufacturing and marketing facilities in 16 countries around the world.



(Source: the company)

#### 1-1 Company Name and Management Vision

The company name "Zeon" is derived from the Greek word for earth "geo" (phonetically pronounced "zeo" in Japanese) and the English word reflecting eternity "eon," and reflects the Company's principle of "deriving raw materials from the earth and perpetually contributing to human prosperity" through the development and application of creative technologies.

(Zeon's original name "Geon," used at the time of its establishment, was derived from the trademark acquired for the vinyl chloride plastics "Geon" from B.F. Goodrich Company in the United States, with which it had capital and collaborative technological agreements. The company name was changed to "Zeon" when the capital agreement was dissolved in 1970.)

#### 1-2 Corporate History

Zeon was established as a joint venture company formed by the Furukawa Group of companies: Nippon Light Metal Co., Ltd., Furukawa Electric Co., Ltd., and Yokohama Rubber Co., Ltd. in April 1950 to acquire and use the vinyl chloride resins technology from B.F. Goodrich Chemicals Co.

In 1951, Goodrich acquired 35% of the shares of Zeon for full-scale technological and capital partnership, and in 1952 mass production of vinyl chloride resins began in Japan for the first time.

In 1959, Goodrich transferred synthetic rubber manufacturing technologies to Zeon, which, in turn, started Japan's first mass production of synthetic rubber. Manufacturing facilities were also expanded to match the growing demand for automobile parts.

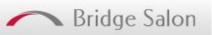
In 1965, use of the Company's unique technology called Geon Process of Butadiene (GPB) for the efficient manufacture of butadiene (main raw material of synthetic rubber) from  $C_4$  fraction was operational.

Goodrich transferred its specialty synthetic rubber business to Zeon along with the shift in its main business focus toward vinyl chloride resins. Capital ties were dissolved in 1970. Along with these changes, the Company name was changed from Geon to Zeon in 1971.

Also, in 1971, Zeon developed a unique technology called Geon Process of Isoprene (GPI) and began using it to manufacture raw materials including high-purity isoprene, Petroleum plastics, and synthetic perfume ingredients from  $C_5$  fraction.

After entering the 1980s, Zeon aggressively launched new businesses in various fields including photoresists and other information materials, synthetic fragrance, and medical-related applications in addition to its main synthetic rubber business.

In 1984, production of hydrogenated nitrile rubber Zetpol®, which currently has top share of the worldwide market, began at the Takaoka



#### Plant.

In 1990, manufacture of cyclo olefin polymer (COP) ZEONEX<sup>®</sup>, which is the main product of the specialty material business using the GPI method to extract and synthesize products, was started at the Mizushima Plant.

In 1993, Zeon entered China with its electronics materials business.

In 1999, Zeon Chemicals L.P. (Consolidated subsidiary in the United States) acquired the specialty rubber business of Goodyear Tire & Rubber Company of the United States to become the world's top manufacturer of specialty rubber.

In 2000, Zeon discontinued production of vinyl chloride resins at the Mizushima Plant, and thus withdrew from the Company's founding business.

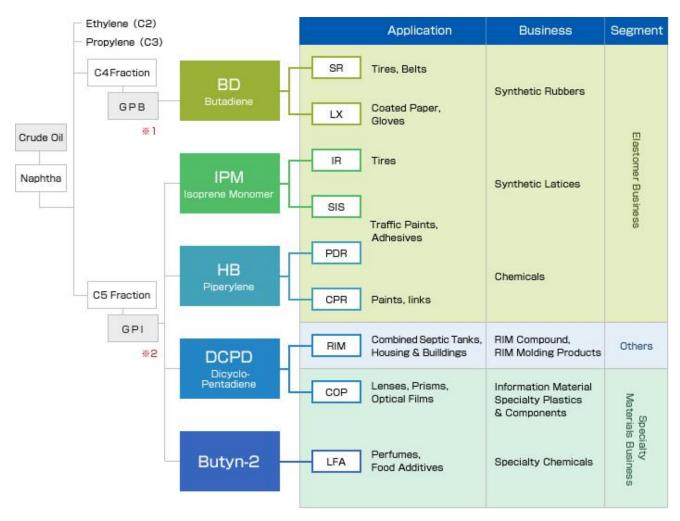
Since the 21<sup>st</sup> century came, the company has been operating business actively. For example, by releasing ZeonorFilm<sup>®</sup>, an optical film for LCD, strengthening global production and sales systems, starting the commercial operation of solution-polymerized styrenebutadiene rubber(S-SBR) in Singapore, upgrading the equipment for optical films for LCD in Himi-shi, Toyama Prefecture, starting the operation of the world's first mass-production factory for super-growth carbon nanotubes, and establishing a joint venture for manufacturing and selling S-SBR in cooperation with Sumitomo Chemical.

#### **1-3 Business Description**

Zeon's main products use various extracted from naphtha, which is extracted by distillation of crude oil.

When the naphtha is heated, carbon monoxide gas  $(C_1)$ , ethylene  $(C_2)$ , and propylene  $(C_3)$  are extracted in sequence.

Zeon uses **butadiene** extracted in the GPB method developed in-house from  $C_4$  fraction, **isoprene monomer**, **piperylene**, **dicyclopentadiene**, and **2-butyne** extracted from  $C_5$  fraction using the GPI method, as raw materials to be processed into synthetic rubber, synthetic latex and various other materials.



(Source: the company)

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Zeon has three business segments: 1) the elastomer business, where manufactured basic materials are sold to customers; 2) the specialty material business, where basic materials are submitted to primary processing for sale to customers as processed materials, and 3) the other business.



\*Both are results for the fiscal year ended March 2021. Composition ratio is before elimination and company-wide.

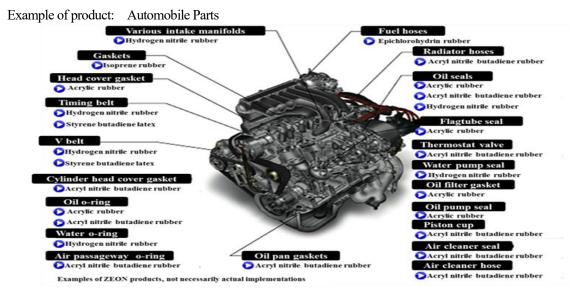
#### **Elastomer Busines**

Elastomers are "high molecular compounds that have rubber-like elastic properties," an example of which is synthetic rubber. As described in the corporate history section of this report, in 1959 Zeon became the first company in Japan to mass-produce synthetic rubber, which became the foundation underlying all of Zeon's businesses. This business includes the segments of synthetic rubber, synthetic latex, and chemical products (Petroleum resins, thermoplastic elastomers) businesses.

#### 1) Synthetic Rubber Business

#### Example of final product: Tires

Zeon provides the world's leading tire manufacturers with the world's highest-quality synthetic rubber for use in tires. Among the various types of synthetic rubber manufactured are styrene butadiene rubber (SBR), which promotes superior abrasion resistance, aging resistance and mechanical strength properties, butadiene rubber (BR), which includes a superior balance between elasticity, wear and low-temperature properties, and isoprene rubber (IR), which features similar properties as natural rubber but with higher quality stability. It is expected that the demand for S-SBR for fuel-efficient tires, which was developed by improving the characteristics of SBR, will grow rapidly. In order to increase the supplying capacity for coping with it, the first line of Singapore Factory started operation in September 2013, and the second line in April 2016. The supplying capacity of Singapore Factory is now 70,000 tons.



<sup>(</sup>Source: the company)

## BRIDGE REPORT

Radiator hoses, fuel hoses, fan belts, oil seals, and various other car engine parts use specialty synthetic rubber that has superior oil resistance and heat deterioration-resistant qualities.

Zeon is the world's number one manufacturer of specialty synthetic rubber and features high quality levels and high market share of specialty synthetic rubber automobile parts. In particular, Zeon's Zetpol<sup>®</sup> hydrogenated nitrile rubber, used for timing belts, displays superior heat and oil resistance and mechanical strength characteristic and claims high share of the worldwide market. Furthermore, a new grade of Zetpol<sup>®</sup> has vastly improved the performance of products using the original versions of Zetpol<sup>®</sup>.

Products using the new grade of Zetpol<sup>®</sup> are heat resistant at temperatures that exceed the limits for the original version of Zetpol<sup>®</sup> by 10 degrees centigrade, thereby extending the life of seals and gaskets, and are in strong demand for use in next generation bio-fuel engines. The new grade of Zetpol<sup>®</sup> is well suited to extrusion processing which is being leveraged to expand its usage in various hoses. Products using Zetpol<sup>®</sup> have also been well received by customers and are being used increasingly as a replacement material for more expensive competitive rubber in Japan, Asia, Europe, and North America.

#### 2) Synthetic Latex Business

Synthetic latex is liquid rubber that synthetic rubber dispersed in water. It is used to manufacture gloves, paper coating, textile processing, adhesives, paints, and cosmetic puffs, etc. Zeon has high share of NBR latex used in cosmetic puffs in the world.

#### 3) Chemicals Business

Zeon produces  $C_5$  fraction by its unique in-house GPI method, and turn it into materials for adhesive tapes and hot melt adhesive traffic paint binder and a wide variety of other products.

#### **Specialty Material Business**

Zeon deals in high value-added materials and parts that are created using its unique technologies including polymer design and processing technologies.

This is composed of the specialty plastics business, including optical plastics-related products and optical films, the specialty chemicals business, including specialty chemicals, battery materials, electronic materials and toners, and the medical devices business.

#### **①**Specialty material Business

#### Optical plastics-related products and optical films

Cyclo olefin polymer is thermoplastic polymer developed using raw material extracted from  $C_5$  fraction using GPI methods and synthesized with Zeon's own unique technologies. The commercial products are ZEONEX<sup>®</sup> and ZEONOR<sup>®</sup>.

ZEONEX<sup>®</sup> leverages its high transparency, low water absorption, low absorptive and chemical resistance properties for use in camera and projector lenses and other optical applications and in medical use containers including syringes and vials.

ZEONOR<sup>®</sup> leverages its high transparency, transferability, and heat resistance properties for use as transparent general use engineering plastics used in light guide plates, automobile parts, semiconductor containers and a wide range of other product applications.

ZeonorFilm<sup>®</sup> is the world's first optical film by the melt extrusion method from the cyclo olefin polymer. It is excellent in optical properties, low water absorption / low moisture permeability, high heat resistance, low outgassing, and dimensional stability. It is used in a wide range of applications such as displays for LCD TV, smartphones, tablets, and OLED displays.



#### (Source: the company)

#### https://www.bridge-salon.jp/



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"Diagonally-stretched optical film" is also Zeon's world first development.

thinner displays than LCD, thin-film transistors using new semiconductors, and flexible displays.

The OELD application as anti-reflection film is progressing, and demand for small- to medium-sized flat panel display applications is growing. The company's optical films are produced in 3 bases: Takaoka city, Toyama prefecture, Himi city, Toyama prefecture, and Tsuruga city, Fukui prefecture.

ZEOCOAT<sup>®</sup> is organic insulation material used in electronic devices such as cellphones, smartphones, and LCD televisions. ZEOCOAT<sup>®</sup> was successful in improving both the picture quality and reliability of displays because of its high transparency, extremely low water absorption and low gas generation properties. Zeon will aggressively expand its marketing efforts for OELDs, which will be

#### Battery Materials

Zeon provides materials for Li-ion battery in this segment; anode / cathode binders, binder for functional layer (heat resistant separator), and sealant. Currently, Li-ion batteries are widely used as a power source for mobile devices such as smartphone and notebook computers and there is a strong demand for batteries with higher capacity.

Adoption for electric vehicles, including hybrid and plug-in hybrid cars, and industrial power sources (such as smart grids, etc.) is expanding, since it is lightweight and compact and can store a lot of energy. On the other hand, there was a problem that lifetime tends to decrease under high temperature usage. The company has advanced the function of Li-ion battery binder and succeeded in developing an aqueous cathode binder, which greatly contributes to longer battery life. In addition, Zeon succeeded in commercializing anode binder, which can raise the storage capacity of Li-ion battery by 5% to 15%.

Zeon believes that its materials contribute to the safety, the longer life, and the more capacity of Li-ion batteries and lead to the widespread of hybrid and electric cars.

The company focused on the promising future of Li-ion batteries and worked on it for a long time. In this business segment for 2020, Zeon seeks to keep its top share in the Li-ion battery binder market, aims to expand the diffusion of new material functions that meet the needs of the application and propose functional materials to realize the next generation of new batteries.



(Source: the company)

#### Specialty Chemicals

Zeon deals in specialty chemicals that use derivatives from  $C_5$  fraction, such as synthesized fragrances for cosmetics and flavor used in foods, characteristic solvents, and plant growth regulator.

The Company holds the world's top share of the synthesized fragrances in green note. They provide a wide range of specialty products including ingredients for intermediary bodies used in medical and agricultural chemicals, alternative solvents to CFCs, cleaning agents, urethane expanding agent, and functional ether agents.





#### 2) Medical Devices Business

The medical device market is relatively well insulated from fluctuations in the economy and is anticipated to grow with the aging society in Japan and expansion in developing countries. Furthermore, medical device companies are subject to strict laws and regulations, and they need to submit approval applications to regulatory bodies. In addition, the need to develop relationships with healthcare professionals is critical and the subsequent high barriers to entry makes this a highly attractive market.

Along with the start of development of artificial kidneys in 1974, Zeon aggressively promoted its medical device business. In 1989, a subsidiary Zeon Medical Inc. was established to conduct development, manufacturing, sales, and all other functions of the medical field for the Zeon Group. Zeon has shown bountiful development track record both in gastroenterology and cardiovascular area.

"The Offset Balloon Catheter" as a means of differentiation in the gallstone removal process and with Japan's first biliary covered stent "Zeostent Covered in the area of gastroenterology products, and the world's smallest diameter "XEMEX IABP Balloon PLUS" as a device to aid the heartbeat at times of acute myocardial infarction in the area of cardiovascular products.



(Source: the company)

Currently Zeon is focusing efforts in the development of the biliary stone removal devices that eliminate pain. Zeon has a lineup of products for extracting biliary stones ranging from extremely large stones to sludge and sand with products such as XEMEX Crusher Catheter, XEMEX Basket Catheter NT, Extraction Balloon Catheter, and is aiming at a 50% share of the gallstone removal market. In March 2016, the Company launched the world's first optical sensor FFR device as a type of guide wire. Because it uses an optical fiber sensor, mistaken readings of blood pressure measurements rarely occur. The operability as a guide wire has also gained a high evaluation.

\* FFR: fractional flow reserve ratio for quantitatively evaluating the severity of lesions and determining treatment strategies in diagnosing and treating coronary arteries.

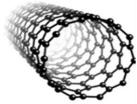
#### [New Specialty Materials Development: ~Carbon Nano Tube (CNT)~ ]

Aggressive R&D activities have allowed Zeon to launch various new materials into the market, and particularly high expectation is in the development of "single-wall carbon nanotubes (CNT)".

#### 1) What is Single-Walled CNT?

**Carbon Nanotubes (CNTs)** are cylindrical nanostructure formed by hexagonal lattice of carbon atoms. In 1993, Sumio Iijima, Ph.D., head of the Applied Nanotube Research Center of the National Institute of Advanced Industrial Science and Technology (AIST), discovered this structure for the first time in the world and named *Carbon Nanotubes (CNTs)*. CNTs are categorized into single-walled and multiple-walled CNTs. Multiple-walled CNT is relatively easy to manufacture and the developments for commercial applications already started.





Single Wall Carbon Nanotube

(Source: the company)

At the same time, single-walled CNT exhibits the following properties and is superior to multiple-walled CNT:

- 20 times stronger than steel
- 10 times more heat conductive than copper
- Half as dense as aluminum
- 10 times the electron mobility of silicon
- lightweight but highly flexible
- has extremely high electric-and heat-conductivity properties

Possible CNT applications are electrical conductivity assistance agent in Li-ion batteries, transparent conductive film used in electronic paper and ultra-thin touch panel because of its high elasticity and strength, and as a thermal interface material. Because of its ability to absorb a wide spectrum of light, practical applications of single-walled CNT are being promoted in the area of electromagnetic wave absorbing materials for use in a wide range of fields including energy, electronics, structural materials, and other specialty materials.



(Source: Homepage of Zeon Nano Technology Co., Ltd.)

Conventional single-walled CNT has several major issues including high levels of impurities, low levels of productivity and high manufacturing costs, which are about several tens of thousands to hundreds of thousands of yen per gram.

#### 2) Zeon's Efforts and Position

Against this backdrop, the company aims at establishing technologies that are necessary for the commercialization of new products using single-walled CNT developed in Japan with its numerous superior qualities in response to the worldwide social demands to realize a low-carbon society.

Using the synthesizing technology *super growth method* developed by Dr. Kenji Hata (Ph.D.) of the AIST as a base, Zeon has been conducting R&D for mass production and application development (Started supplying samples for mass production from AIST in April

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2011) for compound materials at a validation plant that was established in December 2010 on the premises of the Tsukuba Center of the AIST.

Among the main reasons that the AIST Nanotube Application Research Center selected Zeon to become its partner were the impressive track record and results obtained by Kohei Arakawa, Zeon's former Managing Director, as a researcher in CNT R&D. The company is important to realize commercial applications of this new material.

#### 3) Future Endeavors

Having established the mass production technology based on the *super growth* method, Zeon completed the CNT production facility and started mass production, the first in the world in November 2015 in its Tokuyama plant at Shunan-city, Yamaguchi Prefecture.

Zeon is the only company in the world that has established mass production technologies for single-wall CNT. About 100 companies around the world request for its product samples. Consequently, shipments of samples have already begun. Zeon has also begun to propose practical applications of this product.

At the same time, single-wall CNT is a type of nanomaterial that is extremely small and fiber shape. Therefore, there is a concern that it may have some impact upon biological processes depending upon its size and shape. Currently, the AIST is conducting standardization of the evaluation process, and activities for the OECD endpoint measurement are being conducted, with global standardization and legal and regulatory aspects being considered.

#### **Other Business**

The combination liquid for Reaction Injection Molding (RIM) using the ingredient dicyclopentadiene (DCPD) as a raw material.

	FY Mar.							
	14	15	16	17	18	19	20	21
<b>ROE (%)</b>	11.7	9.8	8.6	10.3	5.3	7.2	7.9	10.0
Net income margin (%)	6.63	6.20	6.12	8.05	3.92	5.47	6.27	9.18
Total asset turnover (times)	0.82	0.80	0.75	0.72	0.78	0.79	0.78	0.71
Leverage (x)	2.15	1.98	1.86	1.77	1.71	1.66	1.62	1.55

#### 1-4 ROE Analysis

Due to the rise in net income margin, the ROE for the fiscal year March 2021 exceeded 8%, which is generally said to be the percentage that Japanese companies should achieve, and reached the 10% range for the first time in four quarters. It is expected that profitability will continue to improve, mainly by the growth of the Specialty Material Segment sales.

#### 1-5 Characteristics and Strengths

#### 1. World's Leading Creative Technology Development Capability

The GPB method used to manufacture butadiene from  $C_4$  fraction is the most important development in Japan's postwar history of chemicals and is licensed to 49 plants in 19 countries around the world.

In addition, the Mizushima Plant is the world's only plant with GPI method to extract high-purity isoprene and other effective substances from  $C_5$  fraction. This Zeon's GPI method is a completely unique technology, which is not provided to other companies.

These two technologies represent the creative technological capabilities that are among the strengths of Zeon. They also are highly regarded and have received numerous awards in the global markets. Regarding technologies, Zeon has received 48 awards since 1960 including the GPB and GPI methods, in addition to 26 awards since 1982 for its environment conservation and safety efforts.

#### 2. High Worldwide Share

Zetpol<sup>®</sup>, ZEONEX<sup>®</sup>, and ZEONOR<sup>®</sup> are representative of the products born from Zeon's highly creative technologies, which have allowed it to acquire high shares of worldwide markets. In addition, their Leaf alcohol for in cosmetics and food flavorings and NBR latex for cosmetic puffs have the world's top share.

#### 3. R&D Structure that Continues to Yield Creative Technologies

Zeon seeks to conduct R&D activities based upon its basic corporate philosophy of "developing creative technologies in special fields of strength that enables Zeon to contribute to society by generating the world's leading businesses."

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The Company's main R&D center is in Kawasaki City, Kanagawa Prefecture. Zeon has also established the Precision Optics Laboratory and Medical Laboratory at the Takaoka Plant, the Specialty Chemical Product Research Facility at the Yonezawa Plant, the Toner Research Facility at the Tokuyama Plant and  $C_5$  Chemicals Laboratory at the Mizushima Plant for more efficient R&D activities to be conducted closer to the manufacturing sites. The technical support bases are in the U.S., Germany, Singapore, and China.

The R&D personnel are never satisfied with the current conditions, and always keep conscious of the threat that their competitors pose in their research activities. Furthermore, Zeon bases its valuation on a positive point awarding system that places high priority on speed and creativity. R&D expenses were formerly measured as a percentage of sales, but now it has established an annual value amount of ¥16.0 billion as an investment budget to ensure that stable R&D activities can be maintained in the future.

## 2. Fiscal Year ended March 2021 Earnings Results

#### 2-1 Consolidated Earnings

#### ©Total Earnings

	FY 3/20	Ratio to sales	FY 3/21	Ratio to sales	YoY	Compared	Compared
						with	with
						forecast(1)	forecast (2)
Sales	321,966	100.0%	301,961	100.0%	-6.2%	+9.8%	+0.7%
Gross Profit	91,911	28.5%	97,552	32.3%	+6.1%	-	-
SG&A	65,807	20.4%	64,144	21.2%	-2.5%	-	-
Operating Income	26,104	8.1%	33,408	11.1%	+28.0%	+108.8%	+15.2%
Ordinary Income	28,744	8.9%	38,668	12.8%	+34.5%	+103.5%	+20.8%
Net Income	20,201	6.3%	27,716	9.2%	+37.2%	+113.2%	+20.5%

\*Unit: million yen. Forecast (1) and (2) are ratios of increase/decrease compared to the forecasts announced in October 2020 and January 2021, respectively.

#### **OQuarterly Earnings**

	FY 3/20 1Q	2Q	3Q	4Q	FY 3/21 1Q	2Q	3Q	4Q
Sales	82,418	80,940	79,195	79,413	69,492	67,923	78,889	85,657
Operating Income	8,325	6,695	6,520	4,564	4,310	5,603	11,157	12,338

\*Unit: million yen.

#### Sales decreased, Profit increased

Sales were 301.9 billion yen, down 6.2% from the previous term. The sales of the Specialty Material Business increased, but the sales of the Elastomer Business decreased

Operating income rose 28.0% year on year to 33.4 billion yen. The two businesses achieved double-digit profit growth. Both sales and profit exceeded the revised forecast. In the fourth quarter (January-March), sales and profits increased from the previous term and from the same period of the previous year, and the recovery trend became stronger toward the latter half of the fiscal year.

#### 2-2 Trends by Business Segments

#### **©**Total Earnings

	FY 3/20	FY 3/21	YoY
Sales			
Elastomer Business	178,847	161,626	-9.6%
Specialty material Business	91,749	95,465	+4.1%
Other Business	53,473	46,977	-12.1%
adjustment	-2,013	-2,107	-
Total	321,966	301,961	-6.2%
Operating Income			
Elastomer Business	9,642	12,283	+27.4%

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Specialty material Business	17,311	21,960	+26.9%
Other Business	2,098	2,156	+2.8%
adjustment	-2,948	-2,991	-
Total	26,104	33,408	+28.0%

\*Unit: million Yen

#### **OQuarterly Earnings**

	FY 3/20 1Q	2Q	3Q	4Q	FY 3/21 1Q	2Q	3Q	4Q
Sales								
Elastomer Business	47,085	44,835	43,549	43,378	37,104	34,167	43,127	47,228
Specialty material Business	22,259	23,212	22,398	23,880	22,345	24,160	23,693	25,267
Other Business	13,579	13,436	13,740	12,718	10,559	10,026	12,520	13,872
Operating Income								
Elastomer Business	+3,504	+2,463	+2,577	+1,098	-117	+946	+4,488	+6,966
Specialty material Business	+5,058	+4,131	+4,048	+4,074	+4,814	+4,933	+6,579	+5,634
Other Business	+390	+780	+501	+427	+222	+237	+635	+1,062

\*Unit: million Yen

#### [Elastomers]

Sales declined for the full year. The cost difference of +11 billion yen due to the fall in raw material prices and the SG&A cost difference of +2.6 billion yen due to cost reduction exceeded the product price decline of -7.2 billion yen and the shipment volume decrease of -2.2 billion yen, resulting in an increase in profits.

Sales and profits of this quarter increased from the previous term and from the same period of the previous year.

#### \*Synthetic rubber

Sales and profits decreased for the full year. Sales of this quarter augmented from the previous term and from the same period of the previous year.

In the latter half of the fiscal year, shipments recovered mainly for the automobile industry, which is a major market, but the decline in the first half of the fiscal year could not be compensated for.

#### \*Latex

Sales decreased, and profits increased for the full year. In addition, for this quarter, the company achieved a double-digit sales increase from the previous term and from the same period of the previous year.

Sales declined due to sluggish demand for cosmetic materials, general industrial products, and resin modification applications. However, profits rose because of the rising sales prices due to the growing demand in the medical and sanitary gloves market against the backdrop of the spread of Covid-19.

#### \*Chemical products

Sales decreased and profit increased for the full year. Sales for this quarter rose from the previous term and declined from the same period of the previous year.

Sales declined due to the product price decline because of the raw material market conditions, but demand was firm in Europe, the United States, and Asia, which led to an increase in sales volume from the previous term.

#### [Specialty Materials]

Sales increased for the full year. The rise in shipment volume of +3 billion yen, the cost difference of +5.7 billion yen due to the increase in factory utilization rate and the fall in raw material prices exceeded the product price difference of -2.1 billion yen due to sales price adjustments. In this quarter, sales and profits augmented year on year while sales rose and profits decreased slightly from the previous term.

Sales and profits of specialty plastics-related products augmented. As for optical films, demand for small and medium-sized products

## BRIDGE REPORT

was in the off-season while demand remained steady for large-sized products. Shipments of optical plastics were also stable. Overall sales of specialty chemicals decreased, and profits increased. Sales and profits of toner and battery materials shrank, and sales and profits of chemical products increased. Sales of electronic materials augmented, and profits declined.

#### (Trend of each item)

#### \*Battery materials

Fourth-quarter shipments were up 40% from the same period of the previous year and 8% from the previous term.

The sales volume of products for EVs was healthy in Europe, the United States, and China and improved 46% from the same period of the previous year and 22% from the previous term.

Sales volume of products for consumer products, etc. increased 30% from the same period of the previous year. Demand related to mobile applications decreased 18% from the previous term due to the off-season. Sales volume of products for industrial use (Energy Storage System) for the full year was almost unchanged from the previous fiscal year.

#### \*Specialty plastics (cyclo olefin polymer)

Shipments increased 15% from the same period of the previous year and 5% from the previous term.

Sales of products for optical applications decreased 6% from the same period of the previous year and by 2% from the previous term. Sales of products for medical and other applications augmented 31% from the same period of the previous year and 27% from the previous term.

Demand is strong, but the company continued to adjust shipments due to the production expansion work scheduled to be completed in July 2021 and planned suspension due to regular inspections.

#### \* Optical films

Shipment volume increased 7% year on year and decreased 1% from the previous term.

As for small and medium-sized applications, it increased by 20% YoY, but decreased by 12% from the previous term. Shipments for tablets exceeded expectations, but shipments for mobile devices decreased due to a lull in demand and therefore saw an overall decrease. Shipments for large-size products increased by 3% both year on year and compared to the previous term. Sales to the Chinese market remain strong.

#### 2-3 Financial standing and cash flows

#### **OMain Balance Sheet**

	End of	End of	Increase/		End of	End of	Increase/
	3/20	3/21	decrease		3/20	3/21	decrease
Current Assets	214,447	233,248	+18,801	Current liabilities	112,410	113,853	+1,443
Cash	32,029	51,970	+19,941	Payables	65,691	65,921	+230
Receivables	71,332	75,688	+4,356	ST Interest-	10,960	8,960	-2,000
				Bearing Liabilities			
Inventories	73,203	67,354	-5,849	Noncurrent liabilities	32,363	36,722	+4,359
Noncurrent Assets	190,684	215,573	+24,889	LT Interest-	10,000	10,000	0
				Bearing Liabilities			
Tangible Assets	114,791	117,579	+2,788	Total Liabilities	144,773	150,575	+5,802
Intangible Assets	3,669	3,293	-376	Net Assets	260,358	298,246	+37,888
Investment, Others	72,224	94,701	+22,477	Capital	257,217	295,270	+38,053
Total assets	405,131	448,821	+43,690	Total Liabilities and	405,131	448,821	+43,690
				Net Assets			

\*Unit: million yen. Receivables include electronically booked receivables; likewise, payables include electronically booked payables.

Current assets increased 18.8 billion yen from the end of the previous term due to the increase in cash etc. Total fixed assets increased 24.8 billion yen from the end of the previous term due to the increase in production facilities of optical films, the increase in investment securities, etc. and total assets increased 43.6 billion yen from the end of the previous term.

Total liabilities increased 5.8 billion yen from the end of the previous term due to the increase in allowance for repairs, etc. Net assets

## BRIDGE REPORT

increased 37.8 billion yen from the end of the previous term owing to the increase in retained earnings, valuation difference on availablefor-sale securities.

As a result, the capital-to-asset ratio grew 2.3 points from the end of the previous term to 65.8%. D/E ratio was 0.06, 0.02 points decrease from the end of the previous term.

## 3. Fiscal Year ending March 2022 Earnings Forecasts

#### **3-1 Earnings Forecast**

	FY 3/21	Ratio to Sales	FY3/22(Est)	Ratio to Sales	YoY
Sales	301,961	100.0%	310,000	100.0%	+2.7%
Operating Income	33,408	11.1%	33,000	10.6%	-1.2%
Ordinary Income	38,668	12.8%	35,000	11.3%	-9.5%
Net Income	27,716	9.2%	25,000	8.1%	-9.8%

\*Unit: million yen

#### Sales increased and Profit decreased

Sales are expected to be 310 billion yen, up 2.7% year on year, and operating income is estimated to decrease 1.2% year on year to 33 billion yen.

Due to the deterioration of the global economy because of the spread of Covid-19 and the ongoing tension between the United States and China, there will remain uncertainties.

The dividend is to be 24 yen/ share, up 2 yen/share from the previous year. The estimated payout ratio is 21.0%.

#### 3-2 Trends by Business Segments

The company started disclosing the forecasts by segment this term.

The Elastomer Business is expected to increase sales by 2.1% from the previous term, while profits will decrease 4.7% from the previous term. The sales and profits of the Specialty Material Business are forecasted to go up 0.6% and 0.2%, respectively from the previous term.

	FY 3/21	FY 3/22(Est)	YoY
Sales			
Elastomer Business	161,626	165,000	+2.1%
Specialty material Business	95,465	96,000	+0.6%
Other Business	46,977	51,000	+8.6%
Adjustment	-2,107	-2,000	-
Total	301,961	310,000	+2.7%
Operating Income			
Elastomer Business	12,283	11,700	-4.7%
Specialty material Business	21,960	22,000	+0.2%
Total	33,408	33,000	-1.2%

\*Unit: million yen. The total operating income forecast includes others and eliminations

## 4. New Medium-term Management Plan

The company announced a new medium-term management plan with this term as the first fiscal year.

#### 4-1 Summary of the Previous Medium-term Management Plan

In the previous medium-term management plan, SZ-20 Phase III, the company set goals of achieving record-high sales in the first year (fiscal year March 2019) and consolidated sales of 500 billion yen or more in the final year, fiscal year March 2021. However, the company did not achieve this goal.

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The sales of the Elastomer Business were impacted by the global economic stagnation caused by the US-China trade conflict and the spread of the novel coronavirus. As for the Specialty Material Business, the sales of optical plastics, optical films, and battery materials were strong.

#### 4-2 Overview of the New Medium-term Management Plan

The corporate philosophy is to contribute to the preservation of the earth and the prosperity of human race.

Zeon's mission befits the company name's origin, which is acquiring raw materials from the earth and prospering for eternity. The company's mission is to contribute to a sustainable planet and a safe and comfortable life for people by providing unique technologies, products, and services.

Based on this mission, the company set its vision for 2030 to be a company that meets the expectations of society and the aspirations of employees.

Furthermore, the company has listed three specific action guidelines for all employees to focus on: "Let's try first," "Let's connect," and "Let's polish up."

Zeon will focus on achieving nine of the SDGs' target to be a company that meets society's expectations.



(Source: the company)

The company views the period of this new medium-term management plan as two years to build a foundation for realizing the vision for 2030.

#### 4-3 2030 Vision and Company-wide Strategies

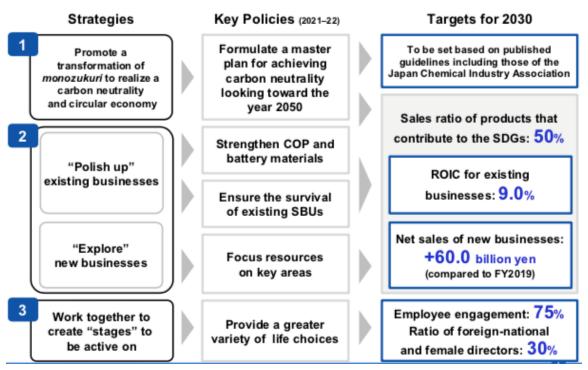
The company has formulated three company-wide strategies to realize its vision for 2030.



(Source: the company)

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Furthermore, the key measures of the company-wide strategies and the targets for 2030 are as follows.



(Source: the company)

#### 4-4 Outline of the Company-wide Strategy

#### (1) Promote the shift to manufacturing that realizes carbon neutrality and a circular economy

The company will formulate a carbon-neutral master plan leading up to 2050 and persistently implement R & D and technological innovation necessary to shift to long-term manufacturing.

The company will reduce the total  $CO_2$  emissions (emissions associated with the production of Scope 1 + 2) from the 722,000 tons released in 2013.

Specifically, the company will work on the production of butadiene, a raw material, from biomass.

The company will set the target values for 2030 based on the guidelines of the Japan Chemical Industry Association and such.



# (2) "Polish up" existing businesses, "explorie" new businesses, and developing digital infrastructure to create value for customers

The targets for 2030 are a sales ratio of products contributing to the SDGs of 50%, a ROIC of the existing businesses of 9.0%, and an increase in new business sales of 60 billion yen from the fiscal year March 2020.

#### 1) "Polish up" existing businesses

Regarding enhancing specialty plastics, the company will focus on timely capacity-building investments that drive growth markets and improving resilience.

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As for the former, the company will increase the production capacity of the Mizushima Plant from 37,000 tons to 41,600 tons per year. The construction is to be completed in July 2021.

As for the latter, the company will proceed with the study of new production bases to reduce the dependence on the Mizushima Plant.



Regarding enhancing battery materials, the company will introduce a new product group that contributes to improving the five major performances required for lithium-ion batteries; durability, capacity, productivity, safety, and charge and discharge rate. One of them, AFL<sup>®</sup>, an adhesive for separators, possesses a long lifespan and high productivity, and its sales are expected to grow at a high rate.



Regarding the survival of existing SBUs (Strategic Business Units), Zeon will improve resource and equipment utilization efficiency to pursue sustainability.

For elastomers businesses, the company will work on enhancing differentiated products and improving the efficiency of all production lines. As for specialty materials, the company will work on product development and capacity enhancement to further improve its strengths.



#### 2) "Explore" new businesses

Regarding determining priority fields and concentrating resources, the company has set CASE and MaaS, healthcare and life sciences, information technology, and energy-saving as the priority fields.

Priority fields	Specific materials and products
Healthcare and life sciences	Inspection and analysis components and microfluidic chips using COP (Cyclo olefin Polymer)
CASE and MaaS	Multi-material adhesive for vehicles (newly developed material that adheres substances that do not stick to each other)
Telecommunications	Film substrates and semiconductor containers using newly developed heat-resistant COP
Energy-Conservation	Sheet-type thermal interface materials (TIM) and solar cards



#### 3) Developing a digital infrastructure for customer value creation

The promotion of digital transformation is indispensable for creating value for customers and achieving goals of both existing businesses and new businesses.



The company will go through the following stages to promote the reforms leading to 2030.

Build a digital infrastructure: human resource development (such as power user development), advanced simulation of existing businesses, and promotion of smart plants

↓

Transformation of corporate management and business management: understanding global markets and businesses in real-time

 $\downarrow$ 

Creation of customer value: Transformation of the business model by MI\* and AI

\* MI stands for Materials informatics, which works on improving the efficiency of material development by using informatics methods that utilize statistical analysis.



#### (3) Create "Stages" where everyone can demonstrate their individual strengths

The targets for 2030 are an employee engagement rate of 75% and a foreigner and female executive ratio of 30% (adding both internal and external company directors and audit & supervisory board members).

The company will create an environment that provides more lifestyle options to achieve employees' well-being, such as work style reforms, childcare and nursing care support, career design, recurrent education, workplace dialogues, and club support to achieve the above goals.



#### 4-5 Financial Targets for 2030 and Shareholder Returns

The company aims to achieve both business expansion through new investments and the improvement of capital efficiency. The company plans to allocate a total of 350 billion yen for new investments by the fiscal year 2030 to achieve the targets, a ROIC of existing businesses of 9.0% and an increase in new business sales of 60 billion yen from the fiscal year March 2020. Moreover, the company has continued to increase dividends from the fiscal year 2010 to the fiscal year 2020 and intends to provide continuous and stable shareholder returns.

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## 5. Conclusions

The earnings for the fiscal year March 2021 exceeded the revised forecasts. The earnings of the fourth quarter (January-March) exceeded those of the third quarter (October-December), which saw a sharp recovery, and both sales and profits reached record highs. The forecasts for this term are almost at the same level as the previous term. However, it is essential to pay attention to how the raw material price factor, which contributed 11 billion yen to operating income during the last term, will affect this term.



Due to many uncertainties, such as the effects of Covid-19 and the accelerating environmental changes, the period of this medium-term management plan was set to be two years. The company has not outlined any numerical targets for this period. We want to keep an eye on the progress of the priority measures for the existing businesses and new businesses.

## <Reference: Regarding Corporate Governance>

#### **O** Organization type, and the composition of directors and auditors

Organization type	Company with auditors
Directors	7 directors, including 3 external ones
Auditors	5 auditors, including 3 external ones

#### © Corporate Governance Report

Last update date: : February, 25, 2021

#### **Basic policy**

Our company respects the interests of a broad range of stakeholders, including shareholders, and aims to earn revenue and continuously improve our corporate value while adjusting the relations of interests. To do so, we will make continuous efforts to establish a system for realizing efficient, sound business administration through corporate governance.

In addition, we will make decisions and execute business operations swiftly after clarifying the functions and roles of each institution and each in-company organization by developing internal control systems. We will properly monitor and disclose its progress and results and strive to improve the transparency of our business administration.

#### Reasons for Non-compliance with the Principles of the Corporate Governance Code (Excerpts)

(All principles are stated based on the code before the revision in June 2018.)

Our company follows the principles of the corporate governance code.

#### Disclosure Based on the Principles of the Corporate Governance Code (Excerpts)

	Principles	Disclosure content
[ Principle 1-4	The so-called strategically held	·Before strategically holding shares of any other companies, we
shares		consider carefully if the strategically held shares of a company
		strengthen the relationship between us and our business partners, the
		society and other stakeholders and will eventually enhance our

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	corporate value in a medium- to long-term perspective.
	•As for shares held based on these considerations, the company will
	annually verify the appropriateness of holding shares of each company
ł	by considering the appropriateness of its holding purpose and whether
t	the benefits, risks, etc. that come along are commensurate with the
	capital cost. Most recently, the Board of Directors made the
, i i i i i i i i i i i i i i i i i i i	verification in their meeting, which was held on October 30, 2020, and
	decided that it would be appropriate to hold all of the stocks. We will
	continue to examine the possibility of reducing the number of stocks
t	that are deemed to have lost their significance in the future.
.	•We will determine when to exercise our voting right of strategically
1	held shares based on a medium- to long-term viewpoint on
e	enhancement of the corporate value of the company that we invest in.
[Supplementary Principle 4-11-1 Concept of Balance, -	-The Board of Directors shall consist of diverse directors with different
Diversity, and Scale of the Board of Directors]	backgrounds such as knowledge, experience, and expertise. As the
s	scale of the board should be appropriate for sufficient deliberation and
l l	prompt and rational decision-making, the number of directors shall be
1	limited to 15 or less based on the provisions of the Articles of
I	Incorporation.
	-
-	-In order to appropriately reflect the opinions of personnel with
2	abundant experience and insight, such as outside corporate managers
2	and those who possess experience in public administration, in the
	company's management policy and to ensure the effectiveness of
i	independent and objective management supervision by the Board of
I	Directors, we will appoint multiple independent outside directors who
, and the second s	will not be involved in business execution.
Principle 5-1 Policy on constructive dialogue with	In our company, the Department of Corporate Communications is in
shareholders	charge of interacting with our shareholders, and the executive
I	responsible for CSR manages the office.
	· The Corporate Communication Dept. appropriately exchanges
i	information with the Corporate Planning Dept., the Accounting &
I	Finance Dept., the General Affairs Dept., the Legal Affairs Dept., etc.
8	and provides precise and unbiased information to our shareholders.
	·Our company will continuously strive to enrich methods of dialogue
	other than individual interviews, such as holding information sessions
1	for investors on a quarterly basis, improving explanatory materials for
	our financial results disclosed on our website and participating in
	company information sessions for individual investors.
	· The Corporate Communications Dept. collates and analyzes
	opinions obtained through interaction with our shareholders when
I	necessary and report them to the Representative Director.
.	• Our company thoroughly manages unreleased important facts in
	accordance with the "Insider Trading and Timely Disclosure
1	Management Rules", and communicates with our shareholders to
	prevent information leak.

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This report is intended solely for information purposes and is not intended as a solicitation for investment. The information and opinions contained within this report are made by our company based on data made publicly available, and the information within this report comes from sources that we judge to be reliable. However, we cannot wholly guarantee the accuracy or completeness of the data. This report is not a guarantee of the accuracy, completeness, or validity of said information and opinions, nor do we bear any responsibility for the same. All rights pertaining to this report belong to Investment Bridge Co., Ltd., which may change the contents thereof at any time without prior notice. All investment decisions are the responsibility of the individual and should be made only after proper consideration.

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https://www.bridge-salon.jp/



<Appendix : Fact Sheet>



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#### <Major Shareholders>

Shareholder	Number of Holding Shares (thousand)	Rate (%)
Yokohama Rubber Co., Ltd.	22,682	10.38
The Master Trust Bank of Japan, Ltd. (Trust Account)	10,922	5.00
Japan Trustee Services Bank, Ltd. (Trust Account)	9,806	4.49
Mizuho Bank, Ltd	9,600	4.39
National Mutual Insurance Federation of Agricultural	7,700	3.52
Asahi Mutual Life Insurance Company	7,679	3.51
Asahi Kasei Corporation	6,438	2.95
BNY GCM CLIENT ACCOUNT JPRD AC ISG (FE-AC)	5,921	2.71
The Norinchukin Bank	4,000	1.83
Zeon Corporation Client Stock Ownership Association	3,783	1.73
	88,531	40.51

\*Total number of shares issued at the end of the term common stock 237,075,556shares

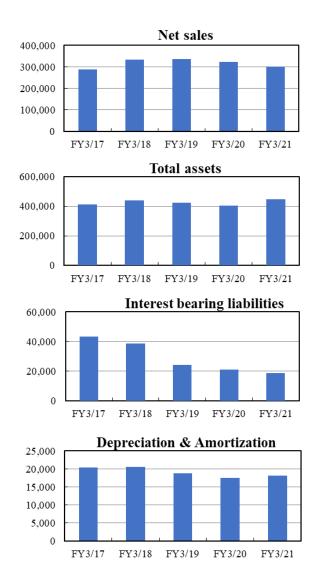
As of Mar. 31, 2021

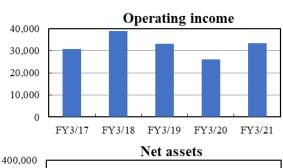


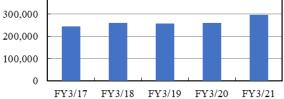
#### <Selected Financial Data>

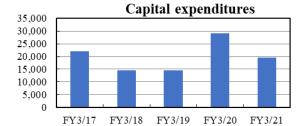
	FY3/17	FY3/18	FY3/19	FY3/20	FY3/21
Net sales	287,624	332,682	337,499	321,966	301,961
Gross profit	86,925	101,272	96,742	91,911	97,552
Operating income	30,767	38,881	33,147	26,104	33,408
Ordinary income	31,805	40,893	36,319	28,744	38,668
Net income	23,152	13,056	18,458	20,201	27,716
EPS (JPY)	104.3	58.8	84.1	92.4	126.7
DPS (JPY)	16.00	17.00	19.00	21.00	22.00
Total assets	411,415	440,519	424,937	405,131	448,821
Net assets	244,634	259,940	259,156	260,358	298,246
Interest bearing liabilities	43,177	38,573	24,125	20,960	18,960
Capital expenditures	22,122	14,568	14,640	29,088	19,645
Depreciation &Amortization	20,431	20,539	18,780	17,448	18,154
R&D Expenses	13,233	15,103	16,480	15,274	14,258

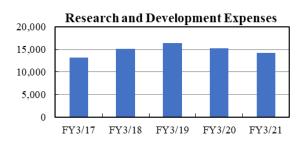
(Units: Million Yen)











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#### <Financial Summary>

	FY3/17	FY3/18	FY3/19	FY3/20	FY3/21
Operating Income Margin	10.7	11.7	9.8	8.1	11.1
Net Income Margin	8.0	3.9	5.5	6.3	9.2
Total Asset Turnover (times)	0.72	0.78	0.78	0.78	0.71
Capital Ratio	58.4	58.4	60.3	63.5	65.8
ROE	10.3	5.3	7.2	7.9	10.0
R&D-to-Sales Ratio	4.6	4.5	4.9	4.7	4.7

(Unit: %)





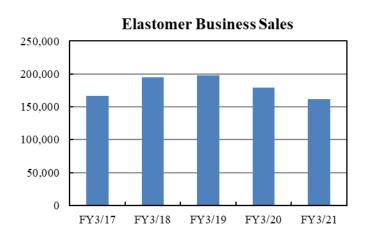
### <Segment Information>

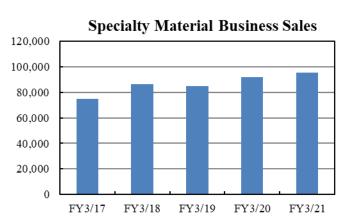
	FY3/17	FY3/18	FY3/19	FY3/20	FY3/21
Sales					
Elastomer Business	166,243	194,570	198,087	178,847	161,626
Specialty Material Business	74,980	86,479	85,142	91,749	95,465
Others	49,038	53,928	56,733	53,473	46,977
Eliminations and corporate assets	-2,637	-2,295	-2,463	-2,103	-2,107
Consolidated	287,624	332,682	337,499	321,966	301,961
Operating income					
Elastomer Business	20,552	22,169	17,691	9,642	12,283
Specialty Material Business	9,832	16,742	16,115	17,311	21,960
Others	2,865	3,206	2,786	2,098	2,156
Eliminations and corporate assets	-2,482	-3,237	-3,446	-2,948	-2,991
Consolidated	30,767	38,881	33,147	26,104	33,408
Total assets					
Elastomer Business	201,054	213,137	209,089	189,618	195,856
Specialty Material Business	82,673	88,122	89,402	101,425	118,840
Others	29,165	30,907	32,907	31,193	30,006
Eliminations and corporate assets	98,523	108,353	93,539	82,895	104,119
Consolidated	411,415	440,519	424,937	405,131	448,821
Depreciation & Amortization					
Elastomer Business	9,929	10,208	8,864	8,432	8,211
Specialty Material Business	7,845	7,781	6,793	6,089	7,362
Others	353	326	302	312	263
Eliminations and corporate assets	2,304	2,223	2,822	2,616	2,318
Consolidated	20,431	20,539	18,780	17,448	18,154
Capital Expenditure					
Elastomer Business	11,166	7,998	5,744	7,792	7,440
Specialty Material Business	7,644	3,644	6,234	17,965	10,111
Others	342	362	359	95	47
Eliminations and corporate assets	2,971	2,564	2,303	3,236	2,047
Consolidated	22,122	14,568	14,640	29,088	19,645

(Unit: Million Yen)

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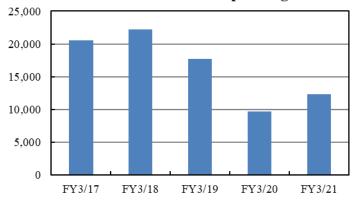
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#### **Elastomer Business Operating income**



**Specialty Material Business Operating** 

