







Our vision behind the FIRST ENGINEER

In any group of penguins that is out looking for food, there is a penguin who will take the lead in jumping into the sea, despite the risk of encountering natural predators.



Using this brave penguin as an analogy, a pioneering company that taps an uncharted area can be called the first penguin of the business world.



We believe that our mission is to take on the challenge to create new social value and open up the future, despite facing challenges as first engineer just like the brave penguin does.



Note

The performance forecasts and other forward-looking statements included in this report are based on the information that was available to The Japan Steel Works, Ltd. (the "Company") and certain assumptions deemed to be reasonable at the time this report was prepared, and the actual results may differ significantly from these forecasts due to a variety of reasons.





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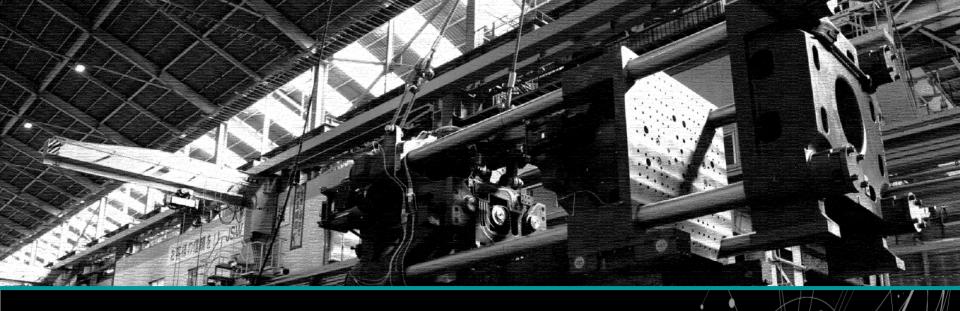
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Composition of Business Segments and Major Products, Trends in Net Sales, Operating Income and Profit / Trends in Main Assets and Cash Flows / Corporate Code of Behavior of JSW (revised on April 1, 2018)





Results for the First Half of The FY2021 (Ending March 31,2022)

PART I



Status of Orders Received, Net Sales and Profits

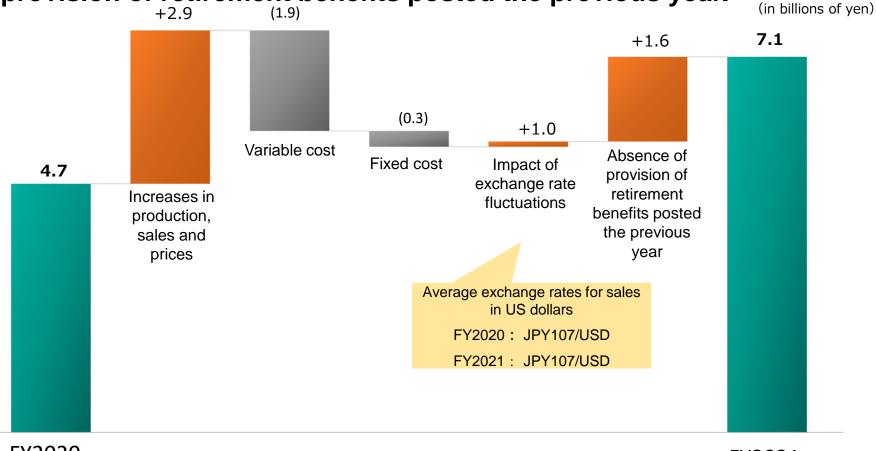
Orders received, net sales and profits increased year on year

					(in billions of yen)
	FY2020	FY2021	Change from the	FY2021	Ratio to revised
	First half	First half	same period of the previous year	Full-year revised forecast	forecast
	(A)	(B)	(B)-(A)	(C)	(B)/(C)
Orders received	78.5	148.2	69.7	271.0	54.7%
Net sales	90.1	91.1	1.0	226.0	40.3%
Operating income	4.7	7.1	2.4	16.0	44.4%
(%)	5.2%	7.8%	2.6%	7.1%	-
Ordinary income	5.0	7.8	2.8	16.0	48.8%
Profit	3.5	6.7	3.2	11.0	61.0%
Profit per share (yen)	48.69	91.27	42.58	149.55	61.0%
Dividend per share (yen)	17.5	22.5	5.0	45.0	50.0%





Operating income rose 2.4 billion yen due to increases in production, sales and prices, as well as the absence of provision of retirement benefits posted the previous year.



FY2020 1st half result

FY2021
1st half result



In both segments, orders received increased year on year.

Industrial Machinery Products Business

Orders received
Net sales
Operating income
(%)

FY2020	FY2021	Change from the
First half	First half	same period of the previous year
(A)	(B)	(B)-(A)
60.3	124.6	64.3
73.1	74.8	1.7
8.2	8.1	(0.1)
11.2%	10.8%	△0.4%

	(in billions of yen)
FY2021	Ratio to revised
Full-year revised forecast	forecast
(C)	(B)/(C)
228.5	54.5%
180.5	41.4%
18.8	43.1%
10.4%	_

Material and Engineering Business

Orders received
Net sales
Operating income
(%)

<u> </u>	ing business			
	FY2020	FY2021	Change from the	
	First half	First half	same period of the previous year	
	(D)	(E)	(E)-(D)	
	16.7	22.1	5.4	
	15.9	15.0	(0.9)	
	0.2	1.0	0.8	
	1.3%	6.7%	5.4%	

	(in billions of yen)
FY2021	
Full-year revised forecast	Ratio to revised forecast
(F)	(E)/(F)
39.0	56.7%
42.0	35.7%
1.2	83.3%
2.9%	-





Industrial Machinery Products Business

Net sales increased year on year due to strong sales of molding machines. Orders received rose sharply year on year thanks to brisk orders for both plastic production and processing machinery and molding machines.

			Net sales / Operating income								
			(in billions								
	FY20	FY202	FY2020	FY2021	Change from the same		FY2021 Full-year		atio to		
		First half	First half	period of the previous year		revised forecast		evised recast			
		(A)	(B)	(B)-(A)		(C)	(B)/(C)				
Plastic production and processing machinery		29.2	26.2	(3.0)		66.0	3	9.7%			
Molding machines		23.5	30.2	6.7		71.0	4	2.5%			
Other Products		20.4	18.4	(2.0)		43.5	4	2.3%			
Total		73.1	74.8	1.7		180.5	4	1.4%			
Operating income		8.2	8.1	(0.1)		18.8	4	3.1%			

Orders received							
		(in billions of ven)					
FY2020 First half (D)	FY20 First I	nalf	Change from the same period of the previous year (E)-(D)		FY20 Full-y revis fored (F	ear ed ast	Ratio to revised forecast (E)/(F)
20.8	68		47.5		107		63.5%
21.8	39	.0	17.2		81	L.5	47.9%
17.7	17	.3	(0.4)		39	9.5	43.8%
60.3	124	.6	64.3		228	3.5	54.5%

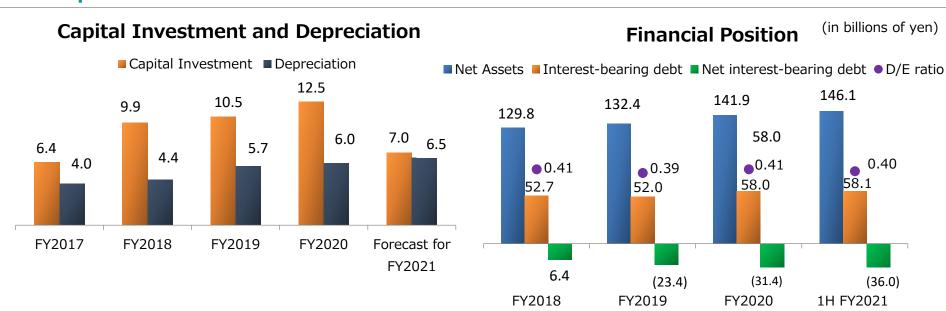


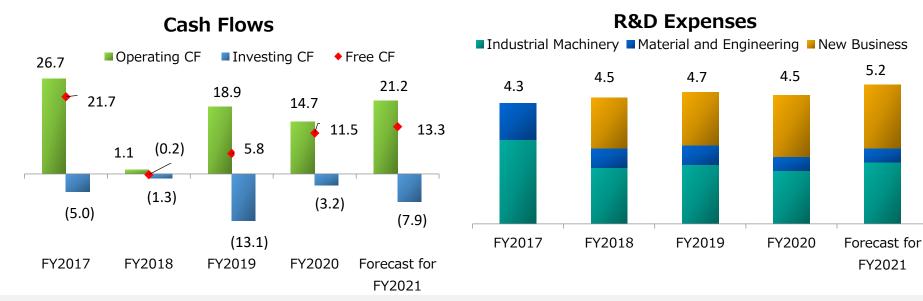
Orders received and profits increased year on year.

		Net s	Net sales / Operating income					
					(in billions of ven)			
	FY2020 First half	FY2021 First half	the same period of the		Ratio to revised forecast			
	(A)	(B)	previous year (B)-(A)	forecast (C)	(B)/(C)			
Steel castings and forgings	9.5	10.1	0.6	25.5	39.6%			
Clad steel plates and pipes	2.7	1.0	(1.7)	6.5	15.4%			
Engineering, etc.	3.7	3.9	0.2	10.0	39.0%			
Total	15.9	15.0	(0.9)	42.0	35.7%			
Operating income	0.2	1.0	0.8	1.2	83.3%			

Orders received									
		. 40.0 . 600.	vou						
(in billions o yer									
FY2020	FY2021	Change from the same	FY2021	Ratio to					
First half	First half	period of the previous year	Full-year revised forecast	revised forecast					
(D)	(E)	(E)-(D)	(F)	(E)/(F)					
10.1	12.1	2.0	21.0	57.6%					
0.9	5.8	4.9	8.5	68.2%					
5.7	4.2	(1.5)	9.5	44.2%					
16.7	22.1	5.4	39.0	56.7%					

Capital Investment, Depreciation, Cash Flows, Financial Position and R&D Expenses











Forecast for The Fiscal Year 2021 (Ending March 31,2022)

PART II



Forecast for Orders, Net Sales and Profits

Orders received, net sales and profits are all expected to increase year on year, and we revised our forecast for orders received up from our previous forecast.

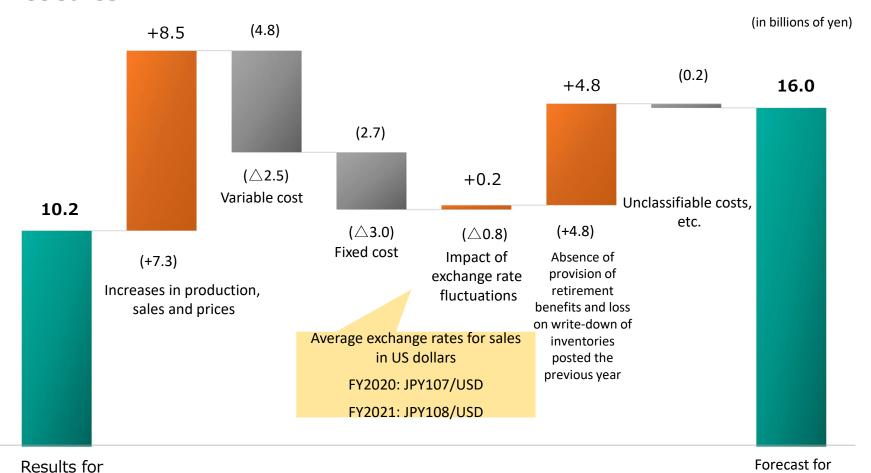
(in billions of yen)

				Change from	, ,		
	FY2020	FY2021		FY2021		Change from the previous	Ratio to initial
	Results	Full-year initial forecast	First-half result	Second-half forecast	Full-year revised forecast	year	forecast
	(A)	(B)		Torecast	(C)	(C)-(A)	(C)-(B)
Orders received	181.0	254.0	148.2	122.8	271.0	90.0	17.0
Net sales	198.0	226.0	91.1	134.9	226.0	28.0	_
Operating income	10.2	16.0	7.1	8.9	16.0	5.8	_
(%)	5.2%	7.1%	7.8%	6.6%	7.1%	1.9%	_
Ordinary income	10.7	16.0	7.8	8.2	16.0	5.3	_
Profit	6.8	11.0	6.7	4.3	11.0	4.2	
Profit per share (yen)	93.76	149.60	91.27	58.28	149.55	55.79	(0.05)
Dividend per share (yen)	35.0	45.0	22.5	22.5	45.0	10.0	_



Forecast of Changes in Factors for Operating Income

Increase of 5.8 billion yen mainly due to rises in production and net sales.





FY2020



FY2021

*Values in the parentheses are previous forecasts.

In both segments, orders received and net sales are expected to increase year on year.

Industrial Machinery Products Business

(in billions of yen)

Orders received
Net sales
Operating income
(%)

FY2020	FY2021	FY2021	Change from the previous year	Ratio to initial forecast
Results (A)	Initial forecast (B)	Revised forecast (C)	(C)-(A)	(C)-(B)
145.2	207.0	228.5	83.3	21.5
156.3	176.0	180.5	24.2	4.5
13.9	17.8	18.8	4.9	1.0
8.9%	10.1%	10.4%	1.5%	0.3%

Material and Engineering Business

Orders received
Net sales
Operating income
(%)

FY20	020	FY2021	FY2021	Change from the previous year	Ratio to initial forecast
Resi (D		Initial forecast (E)	Revised forecast (F)	(F)-(D)	(F)-(E)
	32.7	43.0	39.0	6.3	(4.0)
	38.5	46.0	42.0	3.5	(4.0)
	1.8	1.9	1.2	(0.6)	(0.7)
	4.7%	4.1%	2.9%	(1.8%)	(1.2%)





Forecast in Industrial Machinery Products Business

Net sales / Operating income

The order environment is expected to remain favorable for plastic production and processing machinery as well as molding

r	n	a	h	П	n	C	
		ч				J	

		Net sales / Operating income						
		(in billions of yen)						
	FY2020	FY2021	FY2021 FY2021		Ratio to initial forecast			
	Results (A)	Initial forecast (B)	Revised forecast (C)	(C)-(A)	(C)-(B)			
Plastic production and processing machinery	58.8	64.0	66.0	7.2	2.0			
Molding machines	54.5	66.0	71.0	16.5	5.0			
Other products	43.0	46.0	43.5	0.5	(2.5)			
Total	156.3	176.0	180.5	24.2	4.5			
Operating income	13.9	17.8	18.8	4.9	1.0			

Orders received						
(in billions of yen)						
FY2020	FY2021	FY2021	Change from the previous year	Initial forecast		
Results (D)	Initial forecast (E)	Revised forecast (F)	(F)-(D)	(F)-(E)		
47.4	97.0	107.5	60.1	10.5		
57.4	70.0	81.5	24.1	11.5		
40.4	40.0	39.5	(9.0)	(0.5)		
145.2	207.0	228.5	83.3	21.5		

Forecast in Material and Engineering Business

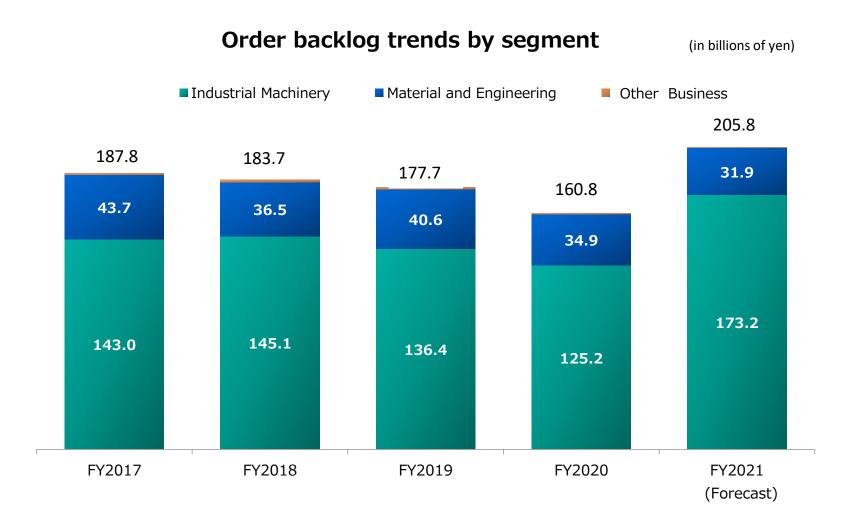
Orders received and net sales are expected to increase year on year. We revised our forecast for orders received down from our previous forecast due to decline in orders received for clad steel pipes.

		Net sal	les / Oper	ating incor	me	
				(in billio	ons of yen)	
	FY2020	FY2021	FY2021	Change from Rati the previous init		
	Results (A)	Initial forecast (B)	Revised forecast (C)	(C)-(A)	(C)-(B)	
Steel castings and forgings	19.9	24.0	25.5	5.6	1.5	
Clad steel plates and pipes	10.5	11.6	6.5	(4.0)	(5.1)	
Engineering, etc.	8.1	10.4	10.0	1.9	(0.4)	
Total	38.5	46.0	42.0	3.5	(4.0)	
Operating income	1.8	1.9	1.2	(0.6)	(0.7)	

			Orders rec	eived	
					<i>c</i> ,
ı					ons of yen)
	FY2020	FY2021	FY2021	Change from the previous year	Ratio to initial forecast
	Results (D)	Initial forecast (E)	Revised forecast (F)	(F)-(D)	(F)-(E)
	21.9	20.0	21.0	(0.9)	1.0
	1.7	15.0	8.5	6.8	(6.5)
	9.1	8.0	9.5	0.4	1.5
	32.7	43.0	39.0	6.3	(4.0)











Business Overview

PART III



Overview of Orders Received in the Current Period for Main Products in the Industrial Machinery Products Business

Industrial Machinery Products Business		Business sentiment (Comparison with May 2021)	Economic conditions from the perspectives of order acquisition
	Film and sheet manufacturing equipment	:X	Market conditions for film and sheet equipment in general are favorable, reflecting robust infrastructure investment against the backdrop of an increase in EV production
Plastic production and processing machinery	Pelletizers	※☆※	In China, project delays due to tighter environmental assessment criteria are beginning to emerge
	Twin-screw extruders	<u>ڪُ</u>	The market is on track for a recovery from the previous slump
Molding machines	Molding machines		The impact of the postponement of investment by parts manufacturers due to decreased auto production and other factors was temporary, and the market has been consistently strong since the third quarter
Others	FPD Equipment		The market remains challenging despite recovery in demand for smartphones and other products, because the appetite for new investment is still weak
All businesses	After-sales services		The market is on a path to recovery but the impact of a resurgence of infections overseas is a cause for concern





Overview of Orders Received in the Current Period for Main Products in the Material and Engineering Business

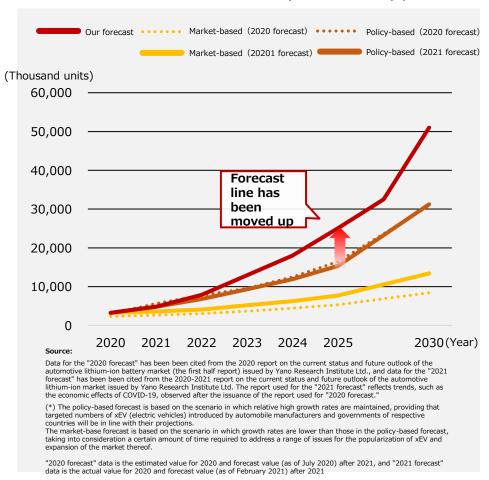
Material and Engineering Business	Business sentiment (Comparison with May 2021)	Economic conditions from the perspectives of order acquisition
Steel castings and forgings	<u>کُڅُ</u>	The market is on a recovery path, and orders for parts and materials for the electric power sector are strong
Clad steel plates and pipes	Steel plates Pipes	Steel plates: Wide-ranging demand is expected Pipes: The order environment is terrible due to the postponement and review of the natural gas project
Engineering, etc.	<u>کُنْ -</u>	Public project-related work is expected



Film and Sheet Manufacturing Equipment

Acceleration of EV production is expected, and automotive battery manufacturers and separator film manufacturers are rapidly increasing investment to keep up with demand.

Forecast of the number of EV (PHEV and EV) produced



2025 forecast of orders received for film and sheet manufacturing equipment for separator

Initial forecast

30 to 35
production
lines per year

New forecast

50 to 60 production lines per year

Our response

Early construction of

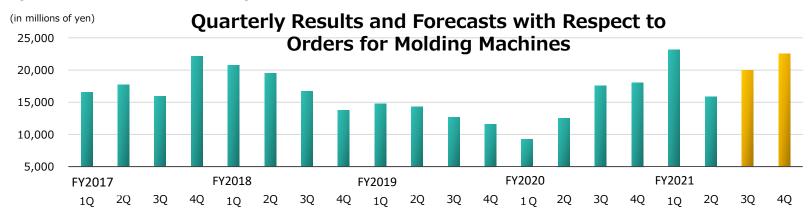
60 production lines





Molding Machines

Orders received came to a temporary standstill in the second quarter of FY2021 due to postponement of capital investment by parts manufacturers hit by decreased automotive production, among other factors. However, recovery is expected from the third quarter.



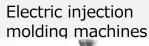
European strategy

In European markets, the shift away from hydraulic injection molding machines towards electric injection molding machines picked up pace amid moves to reduce CO2 emissions.

Hydraulic injection molding machines



70% less energy consumption





*For our injection molding machines with up to 100 ton clamping force

We will seize this opportunity and aim to expand sales in European markets.

Initiatives

- Expanding parts centers in Europe
- Planning to produce
 large-scale injection
 molding machines in Europe





Business Reorganization of Yokohama Plant

We are improving the efficiency of our flat panel display business and blow molding machine business .

Previously Going forward Yokohama Plant **JSW Aktina System** Flat panel display Flat panel display business business (Manufacturing/Sales/Aftersales service) • FPD equipment ·Seek to improve efficiency through the integration Blow molding machine business of manufacturing, sales and services Medium & large sized blow ·Expand business domain through management molding machine with a greater sense of urgency by spinning off business to form an independent company Blow molding machines for gasoline tanks **Tahara Tahara** Blow Molding machines excluding those for gasoline tanks Small sized blow Strengthen technology and molding machines product competitiveness through consolidation of blow machine business **Hiroshima Plant JSW IT Services** Blow molding machines After-sales services for for gasoline tanks FPD Equipment



Reconstruction of Clad Steel Plates and Pipes Business

Scaling back the clad steel pipe business, which consists mainly in pipes for the transportation of natural gas, to specialize in the clad steel plate business.

The market for clad steel pipes had been consistently facing tough business conditions due to the stagnation of natural gas field development projects when it was also dealt a blow by the COVID-19 pandemic, causing demand to fall sharply.

Given the limited applications of clad steel pipes, we judged that stable business operation would be difficult in future and decided to scale back the business and focus on the business of manufacturing and selling clad steel plates in the future.

Clad steel plates

1950 Started production of clad steel plates





Wide-ranging demand is expected

Rebuild clad steel plate business on a reasonable scale

Clad steel pipes

1978 Entered the clad steel pipe business Mainly sold pipes for the transportation of natural gas



With market players competing for several large projects in a year, demand is volatile and it is difficult to generate stable revenue

Scale back clad steel pipe business

Redeploy surplus personnel across the JSW Group





Implementation of ESG Management -- Value Creation Process (Extracted from Integrated Report)

We plan to publish our Integrated Report on our website in early December 2021

JSW Vision

Contribute to social development by creating innovations with original technologies.

JSW Philosophy

- 1. Make our customers amazed and impressed.
- 2. Coexist with society and achieve sustainable profitability.
- 3. Keep the sprit of continuous innovation.

Our Operating **Environment**

Carbon neutrality by 2050

Solutions to the plastic waste problem

Advancement of DX, AI and IoT

Low birth rates and aging populations in developed countries

Global population growth

Capital Financial capital Shareholders' equity: 135,719 million yen, etc.

- Fixed capital Capital investment: 12,592 million yen, etc.
- Human capital Group employees:
- 5,442, etc.
- Intellectual capital
- R&D expenditure: 4,586 million yen, etc.
- Social capital Long-term stable

relationships with customers, etc.

 Natural capital

Energy consumption: 2,714TJ, etc.

Output **Business** model **Plastic** production and **Industrial** processina **Machinery** machinery **Products Business** Moldina 売り手よし machines ものづくり 幼 価値づくり Material and Other **Engineering** machinery 技術力 先見力 株主よし **Business** イノベーションカ it Material and 世間よし engineering services New **Business** New Business

Provided Value

Customers

Provision of solutions. to customers' problems, etc.

Employees

Environment where employees can work with excitement, etc.

Business partners

Stable continuous transactions

Shareholders and investors

Medium-to-longterm improvement of corporate value,

Business partners Stable continuous transactions

Local communities Contribution to local economy through employment and procurement

Environment

Conservation of energy and conservation of resources in husiness activities, etc.

Creation of social value

recycling society

·Contribute to a carbon neutral society

·Create a resource











ESG issues

Reduction of environmental

Creation of social and environmental value through business

Product quality

Provision of working environment where employees can work and grow with peace of mind

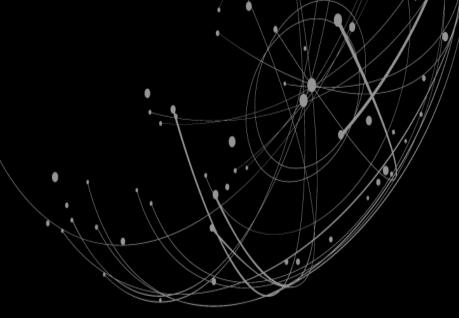
Governance







REFERENCE







Composition of Business Segments and Major Products

Business Seaments

Industrial Machinery Products Business

Material and Engineering Business

Businesses

New Business Promotion H.Q.

Organizations

Plastic Machinery B.D. / Injection Molding Machinery B.D. / Industrial Machinery B.D. / Ordnance Business H.Q.

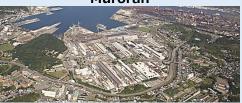
Japan Steel Works M&E, Inc.







Muroran



Production Bases

Plastic production and processing machinery

- ·Pelletizers
- ·Film and sheet manufacturing equipment
- ·Twin-screw extruders
- After-sales services





Molding machines

- ·Plastic injection molding machines
- ·Magnesium alloy injection molding machines
- ·Blow molding machines
- ·After-sales services





·Parts for steam generators

Steel castings and

forgings

·Parts for reactors

(shell, head etc.)

Clad steel products

·Clad steel plates



- ·Rotor shafts
- ·Turbine casings
- ·Die steel
- ·Steel rolls for steel manufacturing



Photonics omposite materials

New

Business

Metal materials



- ·Steel structure for plant and infrastructure
- ·Non-destructive inspection and analytical inspection
- •Steel pressure vessels for hydrogen storage and hydrogen storage tanks using hydrogen absorbing alloys



Petrochemicals

(ELA) systems

Other machinery

Excimer laser annealing

·Defense equipment

·Railway products

Industrial Machinery

IT

Defense



Oil and **Natural Gas**

Natural Energy

Business

Markets

Products

Automobiles

·Hot press devices · Laminators

Deposition systems

· After-sales services





Trends in Net Sales, Operating Income and Profit

(in billions of ven)

							(11	n billions of yen
		FY2015	FY2016	FY2017	FY2018	FY2019	FY2020	FY2021 (Forecast)
Net sales		223.3	212.4	212.9	220.1	217.5	198.0	226.0
Inc	dustrial Machinery Products Business	144.3	159.3	170.2	173.6	171.4	156.3	180.5
	Plastic production and processing machinery	36.4	36.1	50.2	52.5	56.9	58.8	66.0
	Molding machines	56.4	57.6	64.5	72.7	65.3	54.5	71.0
	FPD equipment	-	-	-	16.4	11.4	-	
	Others	32.6	46.8	37.0	20.4	22.5	43.0	43.5
	Consolidated subsidiaries, etc.	18.9	18.8	18.5	11.6	15.3	-	
Mate	rial and Engineering Business	74.8	51.2	40.8	41.2	42.8	38.5	42.0
	Steel castings and forgings	-	-		-	19.6	19.9	25.5
	Electric and nuclear power	19.2	19.3	17.2	12.5	-	-	
	Pressure vessel for oil refineries	1.4	1.7	1.0	-	-	-	
	Clad steel plates and pipes	39.3	13.5	7.0	13.0	12.8	10.5	6.5
	Engineering, etc.	-	-	-	-	10.4	8.1	10.0
	Wind turbines	1.2	3.9	1.6	-	-	-	
	Other products	6.9	5.3	5.5	9.5	-	-	
	Consolidated subsidiaries, etc.	6.8	7.5	8.5	6.2	-	-	
	Other Businesses	4.0	1.8	1.7	5.2	4.6	3.1	3.5
	Operating income	14.4	12.3	21.3	24.2	18.7	10.2	16.0
Inc	dustrial Machinery Products Business	12.4	15.1	23.8	23.5	19.2	13.9	18.8
Mate	rial and Engineering Business	0.7	(2.8)	(1.5)	2.6	2.4	1.8	1.2
	Other Businesses	2.0	0.9	0.8	0.3	(0.1)	0.0	0.1
	Profit	(16.6)	(4.9)	10.7	19.9	9.3	6.8	11.0

[•] Pressure vessels for oil refineries out of steel castings and forgings in the Material and Engineering Business and wind power maintenance services out of the Other Business were reclassified as Engineering, etc. in the Material and Engineering Business.





^{*}Sub-segment changed in FY2020; Figures from FY2019 have been restated to reflect this change.

• Three companies (GM Engineering CO., Ltd, Nichiyu Machinery Co., Ltd and SM Platek Co., Ltd.), which had been treated as consolidate subsidiaries, were reclassified as the Plastic production and processing machinery.

• FPD equipment, Other products and Consolidated subsidiaries, etc. were reclassified as Other products in the Industrial Machinery Products Business.

Trends in Main Assets and Cash Flows

(in billions of yen)

	FY2015	FY2016	FY2017	FY2018	FY2019	FY2020
Total Assets	293.1	275.3	297.4	305.5	297.1	316.2
Net Assets	111.3	107.5	118.6	129.8	132.4	141.9
Net Assets per Share (yen) * * Since FY2016, amounts are after reserve>reverse split of stocks	299.41	1,446.44	1,592.47	1,746.91	1,778.94	1,908.76
Equity Ratio (%)	37.5	38.6	39.3	42.0	44.0	44.4
Return on Equity (%)	(13.5)	(4.6)	9.6	16.3	7.2	5.1
Operating Cash Flow	19.7	12.0	26.7	1.1	18.9	14.7
Investing Cash Flow	(12.1)	(13.5)	(5.0)	(1.3)	(13.1)	(3.2)
Financing Cash Flow	4.7	(1.2	(2.4)	(3.7)	(6.1)	2.7
Cash and Cash Equivalents at End of the Period	61.4	58.6	77.8	73.8	74.4	88.7



Corporate Code of Behavior of JSW (revised on April 1, 2018

At The Japan Steel Works, Ltd., we will comply with all laws and international rules, both to the letter and in spirit, and fulfill our social responsibilities with a strong sense of ethics in Japan and overseas as a company that aims to realize a sustainable society based on the following ten principles.

- 1. To promote sustainable economic growth and the resolution of social issues, we will develop useful products, technologies and services that give consideration to safety through innovation and provide them to society.
- 2. We will conduct appropriate transactions and responsible procurement based on fair and free competition. We will also maintain sound relationships with political and government bodies.
- 3. To enhance our corporate value, we will make appropriate corporate information available to the public willingly and fairly a nd have constructive dialogues with a wide range of stakeholders.
- 4. We will respect the human rights of all people.
- 5. We will earn the trust and satisfaction of society and customers by responding promptly to inquiries from customers after reflecting the market and customer needs in our products, technologies and services.
- 6. We will provide a sound working environment by developing workstyles that respect the diversity, personality and individuality of employees.
- 7. We will take actions proactively, recognizing that addressing environmental issues is an important duty for us as a company.
- 8. We will participate in the community and contribute to its development as a corporate citizen.
- 9. We will conduct thorough and systematic crisis management against antisocial forces, terrorism, cyberattacks and natural disasters, etc. that will pose a threat to civil society and corporate activities.
- 10. Recognizing the realization of the spirit of this code of behavior as its own role, our management will make it fully known to the employees of the Company and its affiliates after establishing effective governance and encourage the chains to perform acts based on the spirit of this code of behavior If any situation that will lose the trust of society occurs in conflict with the spirit of this code of behavior, our management will take the initiative in solving the problem, investigating the cause and preventing recurrence to fulfill our responsibility.





