YODOKO REPORT

119th Term Report

April 1, 2017-March 31, 2018

YODOGAWA STEEL WORKS

Steel sheet, Building material, Exterior, Roll, Grating

Yodogawa Steel Works, Ltd.

Securities identification code: 5451

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淀川製鋼グループ長期ビジョン

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Since our founding in 1935, we have been an independent iron and steel manufacturer focusing on surface-treated steel sheet and its downstream building materials business, in addition to steel roll and steel grating business derived from the electric furnace business, to which we have added engineering and real estate businesses as well. With these segments, we have grown as a corporate group that enjoys a unique presence.

As the business environment surrounding the Group changes with increasing volatility, we formulated a Long-Term Vision and, from FY2017, the Yodogawa Steel Group Medium-Term Management Plan 2019

(which is a three-year plan) in order to achieve sustainable growth under this environment and to act on our belief that sharing a future vision with stakeholders will be effective for increasing the vitality of the Group. With this fiscal year marking the second year of the plan, we will put the Group's collective strength toward further accelerating initiatives for achieving the medium-term management plan targets and boosting corporate value.

We would like to sincerely ask for your continued support and encouragement going forward.

June 2018



Yodogawa Steel Group Business Philosophy

Basic Philosophy Create Value with New Originality.

The Yodogawa Steel Group declares its basic philosophy to be, "Create Value with New Originality," centered on surface-treated steel sheets with the goal of being a valued, needed company that has earned the trust of society.

Business Philosophy

Yodoko's History of Challenging Itself to Pursue Value Creation

1935 Founded the Company (at the site of the existing Osaka Plant) in Osaka city, Japan on January 30 for the purpose of production and sales of steel sheets and other products

1940 Started manufacture of galvanized

1948 Started manufacture of cast iron and

1951 Constructed Izumiotsu Plant for

1954 Constructed Kure Plant for

manufacture of various steel

manufacture of cold rolled steel

continuous hot-dip galvanized steel

sheets and other products

1964 Started manufacture of pre-painted

1963 Started manufacturing using a

steel sheet

steel rolls

products

sheet line

steel sheet



- 1986 Started manufacture of galvalume steel sheets

- **1999** Established PCM Processing (Thailand) Ltd. in Thailand 2007 Started sales of chromate-free
 - pre-painted steel sheet for roofing and siding (first in this industry)

China

To Our Stakeholders

Win the trust of customers and shareholders, and create the functional capabilities expected by them. Aim to be the best manufacturer to meet the broad needs of society. Grow by taking up the challenge to innovate and by expanding based on the individual creativity of each employee. Work in harmonious coexistence with society and the natural environment.

- **1965** Started manufacture and sales of building materials
- 1970 Started manufacture and sales of exterior products
- 1972 Constructed Ichikawa Plant for manufacture of cold rolled steel sheets and other products
- 1994 Made Sheng Yu Steel Co., Ltd. (Taiwan) a subsidiary

2011 Established Yodogawa-Shengyu (Hefei) High-Tech Steel Co., Ltd. in







We develop and deliver distinctive products addressing safety, security, the environment, and esthetics in a variety of business areas.

Steel Sheet Segment





Steel Sheet-related Business

Steel Sheet Segment

Perfectly Match Customer Needs

High-guality steel sheets originating from

years of accumulated technologies are

used for a variety of industrial purposes,

meets the demands of customers

Exterior Products Segment

Building Materials and Exteriors:

From molding and processing technology

gained through our integrated steel sheet

manufacturing, to our nationwide sales

most of years of experience to produce

include steel-sheet building materials

a variety of pioneering products that

and service network, we make the

and exterior products.

Part of our Society and Daily Lives

and the modern age.

Building Material &

Delivering Products that



Example of product use in electric appliances



Example of product use in interior building materials

YODO fire-proof panel Grand Wall installation

Yodo-Garage Emerge I

example



With products that range from rolls for the steel industry created with one of the world's largest centrifugal casting facilities, to equipment for the paper industry including rolls and peripheral equipment, Yodogawa is one of Japan's leading roll manufacturers.

Grating Business

Yodogawa Gratings Support Safe and Comfortable Environments

and safe.





What is YODOKO?

World-Renowned Rolls Built on Sound Technology and Quality



Gratings are an integral part of the roads, parks, and different infrastructure that supports safe and secure lifestyles. With these lifestyles in mind, we provide a range of products that are environmentally friendly, people-friendly,



Real Estate & Other Businesses

The Real Estate business operates buildings and parking lots for rent and also manages and skillfully utilizes the Company's real estate holdings.

- Production bases located evenly throughout Japan and a network of 21 sales bases that achieve close regional ties with customers and communities.
- Overseas production and sales bases rolled out in Asia ahead of other companies in our industry.

Net sales by country

106.357

million yen

and region

Southeast As

0.4%

North / Central

South

America

1.2%

- Sheng Yu Steel Co., Ltd. (SYSCO Taiwan) has successfully promoted locally rooted business, including being listed on the Taiwan Stock Exchange and having strong brand recognition within Taiwan.
- Working from a network of bases evenly balanced throughout Asia, we supply high-quality surface-treated steel sheets around the world, including North / Central / South America, Southeast Asia, Oceania, Africa, and elsewhere,



Japan

Yodogawa Steel Works, Ltd.

Head Office





Sheng Yu Steel Co., Ltd.



SYSCO Taiwan (Year ended March 31, 2018)



Sales bases

Production bases



Other

(Year ended March 31, 2018)



Yodogawa-Shengyu (Hefei) High-Tech Steel Co., Ltd.



PCM Processing (Thailand) Ltd. China, domestic 95.6%



(Year ended March 31, 2018)

8,658

million yen

PPT Thailand

What is YODOKO?

Thailand





Net sales by country

(Year ended March 31, 2018)

We aim to contribute to the sustainable development of society and to grow as a corporation through value creation addressing safety, security, the environment, and esthetics.

Business Environment & Business Philosophy	Strengths of the Yodogawa Steel Group				
		Business Activities ⇒ p.3-6 Steel Sheet-related Business • Steel Sheet Segment Image: Open transform of the segment <t< th=""><th>Yodogawa Steel Basic Policy Maximally leverage the dynamic mobility and Group capabilities that are our strength Focus on building a foundation for our Long-Term Vision</th><th><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header></th><th> mement Plan 2019 p.17-18 Long-Term Vision The SAKURA 100 Ideal Corporate Image A nimble company adaptable to many changing environments A prolific company that challenges itself in new business areas A lasting company that is admired globally </th></t<>	Yodogawa Steel Basic Policy Maximally leverage the dynamic mobility and Group capabilities that are our strength Focus on building a foundation for our Long-Term Vision	<section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header>	 mement Plan 2019 p.17-18 Long-Term Vision The SAKURA 100 Ideal Corporate Image A nimble company adaptable to many changing environments A prolific company that challenges itself in new business areas A lasting company that is admired globally
 Accelerated globalization and intensifying competition 				We created a logo for Sakura 100, the Group's	淀川製鋼グループ長期ビジョン

We created a logo for Sakura 100, the Group's long-term vision (formulated in March 2017), with the objective of increasing awareness of the vision in each Group company, while also deepening our stakeholders' understanding of the vision.



Sakura 100

What is YODOKO?

reating Value hrough Business

he Group will continue to achieve ustainable growth by pursuing usiness that leverages our dynamic nobility supported by our Business hilosophy, while putting the omprehensive strengths of the Group into practice.



- Ve engage in the various activities of roduct development,
- nanufacturing, and sales while ddressing safety, security,
- ne environment, and esthetics, and elivering diverse value to all of our stakeholders.

Shareholders and investors



- Maximize corporate value by achieving sustainable growth
- Provide stable, continuous returns to shareholders

Customers and business partners



- Deliver safe and reliable products and services that address the needs of customers and society
- Use our more than 80 years of history to build trusting relationships with business partners

Employees



- · Provide a safe and secure environment conducive to productive work
- Foster human resources eager to engage in innovation and develop personal character oriented toward growth



infrastructure by supplying aesthetically pleasing products



Operating income, ordinary income, profit (loss) attributable to owners of parent (consolidated)



Total assets, net assets (consolidated) (Millions of ven) Total assets 250,000 209,977 **216,142** 220,071 207,775 205.859 170,574 164,899 153,399 161,374 156,533 125,000 2015/3 2014/3 2016/3 2017/3 2018/3 (Year ended (115th term) (116th term) (117th term) (118th term) (119th term) March 31)

Shareholders' equity (consolidated)



Profit per share, dividends per share (consolidated)



Note: Data before the 117th Term have been adjusted to account for share consolidation.

Net assets per share (consolidated)



Note: Data before the 117th Term have been adjusted to account for share consolidation.



Capital investment, depreciation and amortization (consolidated)



(Millions of yen)

800

400

Total dividends, amount of treasury stock acquired (non-consolidated)



38

(People) 12

6

What is YODOKO?



No. of employees (consolidated, non-consolidated)

No. of employees using the child care leave system. average monthly overtime* (non-consolidated)



*Regular employees only

Environmental preservation costs, CO₂ emissions (reduction vs. FY 1990 emissions*) (non-consolidated)



*Under the Japan Iron and Steel Federation's Voluntary Action Program (formulated in 1996), the commitment was made to save energy in iron- and steel-making processes, setting a 10% reduction in energy consumption as its goal for the fiscal year 2010 compared to fiscal 1990 levels.



Embarking on a New Start with **Our Long-Term Vision and** Medium-Term Management Plan



Please let us know your aspiration as the new president.

Thank you. I am Satoshi Nitta, the new president and representative director. After I joined Yodogawa Steel Works, I spent many years in the area of manufacturing technology, including providing technical guidance at Sheng Yu Steel Co., Ltd. After that, I served as Senior General Manager of the Corporate Planning Division, then devoted effort to the Chinese business as the President of Yodogawa-Shengyu (Hefei) High-Tech Steel Co., Ltd. Cultivating the Chinese market is one of the Yodogawa Steel Group's key management goals, and concerted effort has been dedicated to building that foundation. I feel that results leading us to growth have started to emerge. While YSS China has announced its mission of becoming "the company most trusted by customers," what I have personally emphasized as a craftsperson is accumulating the trust of all of those with whom we work

As I assume the position of president and representative director. I feel that I must brace myself to take on the task of managing the Group, and would like to proceed while honoring the trust of everyone supporting the Yodogawa Steel Group.

Satoshi Nitta President and Representative Director



What is your assessment of operating results for the year ended March 31, 2018?

In a harsh business environment in which our profit fell, we were able to exceed the targets of the Medium-Term Management Plan.

Although raw materials prices and energy costs are rising in this business environment, we were able to exercise our dynamic mobility on many fronts, which is our strength as an independent company. We strove to make price adjustments, focusing on the steel sheet-related business, and grew revenue thanks to a measure of sales performance from YSS China. In terms of profit, the numbers were lower year on year; however, we endeavored to minimize the extent of the decline from rising costs.

A major factor in the decreased profit was the performance of Sheng Yu Steel Co., Ltd. in Taiwan, which has a high proportional influence on a consolidated basis. Stagnating domestic demand in Taiwan, and protectionist measures in the U.S., our primary export market, had an impact that broadly

of the country.





YODO Hyper Panel Series advertisement

lowered profit. Rising raw materials prices hit PCM Processing (Thailand) Ltd. and lowered its profit as well.

In the Group's Medium-Term Management Plan, we

announced a goal of recording stable consolidated ordinary income of 10 billion yen. Considering the severe environment in terms of earnings. I think it was an achievement to be able to meet our profit target. At the same time, however, there are still many challenges to reaching a true level of strength, and we will proceed toward making a more resilient corporate structure with a strong emphasis on substance.

In working to strengthen our corporate structure, an example of real results in our core area of steel sheet-related business, is the YODO Hyper Panel Series, which came from collaboration between our steel sheet and building materials businesses.

The panels launched in September of last year and use steel sheet specialized for exterior walls. In particular, the YODO fire-proof panel Grand Wall has had strong sales in the series as we started a new production line for the product at our Himeji Plant in the first half of the previous year, as part of our system of two production bases, one in the east and one in the west

YODO fire-proof panel Grand Wall installation example

If there are any particular points to highlight for each business segment, please share those with us.



Results leading us to growth in our Chinese business, which has been one of the Group's key goals, have started to emerge.

With the Chinese business being a priority for the Group and an area that I personally have worked on cultivating, we dedicated effort during this fiscal year to getting the two pillars of the building materials and home appliance domains on track. With regard to home appliances, this fiscal year, we established the joint venture Shanghai Yodoko Trading Co., Ltd. (SYT China), a sales and marketing company in China, and we are proceeding to open sales channels to appliance manufacturers other than Japanese makers. Also, with regard to building materials, our sales activities (including technical proposals) have begun to show results; for example, collaborative efforts between YSS China and Yodoko Building Material (Hangzhou) Co., Ltd. (YBMH China) led to receiving orders for pre-painted steel sheets for the roofing of the terminal of the New Beijing International Airport (tentative name). The scale of the Chinese construction market is orders of

magnitude larger than Japan's and highly durable pre-painted steel sheets are garnering attention as a replacement for the stainless-steel products that have conventionally seen much use in public construction projects. A management approach with quick decisions and guick actions is required in the Chinese market. While ensuring quality and performance, we have high expectations for growing future sales by advancing in a speedy fashion.

In the steel sheet domain, we launched the previously mentioned YODO Hyper Panel Series, which uses specific steel sheets for three kinds of exterior wall panels. In the construction industry, ALC (autoclaved lightweight aerated concrete) panels have been widely used as siding on mid- and low-rise buildings. The shift from this material to metal panels, which are easier to install and do not need to be painted on site, has been accelerating. Going forward, we will augment and strengthen our production structure to prepare for greater demand in this area.

In the exterior products domain, we have seen strong results for large warehouses and garages, with Dust Pit for garbage collection sheds doing extremely well. In the construction domain, orders for large, non-residential projects, such as distribution warehouses and factory buildings, helped results.

Meanwhile, in the roll business, we shipped orders for films as a new business field applying roll technology for papermaking.

What are the first-year results and challenges of the Medium-Term Management Plan 2019?



We were able to make a certain degree of progress in strengthening our profit structure.

In our Medium-Term Management Plan 2019, we announced two basic strategies related to our business: establish a resilient profit structure and challenge ourselves to enter new business areas. The first strategy is for boosting the earnings of our existing business. We are striving to further increase our high value-added products, while also maneuvering guickly to unlock niche fields.

Our strategic efforts in the sale and marketing of high value-added products led, as mentioned, to steady results for the YODO Hyper Panel Series, which is an example of successful collaboration between our steel sheet and building materials businesses. Our steel sheet and building materials collaboration has also made progress overseas. As in the example of the New Beijing International Airport (tentative name) highlighted above, results have started to emerge for our aggressive sales proposals, which include superior technology such as

folded-plate roofs*, which were developed exclusively in Japan to weather the country's typhoons, heavy rain, and other harsh weather conditions.





YODO SOUKO warehouse storage in use



Illustration of the expected appearance of the New Beijing International Airport (tentative name)



In terms of unlocking new niche business areas, one example is the use of pre-painted steel sheets for train station platform doors. While it is not a large market, it is significant to have pre-painted steel sheets used in a field that has used post-painted sheets to date. We will continue to highlight their durability and other merits as we pursue proposals that will increase the use of pre-painted steel sheets in markets that other companies have not yet tapped.

In the exterior products domain, we are working to leverage our strength as an integrated manufacturer developing products from raw materials. We will continue to design distinctive products, such as those with disaster prevention-related features, and drive forward initiatives aiming to make our products the top brand in sheds.

Regarding the second strategy to challenge ourselves to enter new business areas, at present, we are still gathering information,

*Folded-plate roofs: a characteristic style of constructing metal roofs with design, strength, water-resistance, and economical features well suited to large, long-dimension roofs. Yodogawa's folded-plate roofs use a unique innovation (called haze) for the shape of the connection seams.



New commercial for Yodo-Monooki storage sheds

but we recognize this as a long-term priority issue and I feel that aggressive investment of management resources is required going forward.

The third basic strategy highlighted in our Medium-Term Management Plan is to build a robust business foundation. As one element towards doing so, we decided to add one additional Outside Director, making three in total, to the Board of Directors in June 2018, as a way of further strengthening the Company's governance.

Issues of impropriety with regard to quality in Japan's manufacturing industry have received attention this year. Having many years of experience in technical departments, I feel that neglecting sound product quality and only pursuing efficiency does not constitute true technical expertise.

Yodogawa Steel Works has instilled a deep culture of

diligently pursuing work while growing business emphasizing safety, security, the environment, and aesthetics. Going forward, we will devote ourselves to fostering a corporate culture that carries this forward.



Logo for the Long-Term Vision



We are steadfastly striving to coexist with all of our stakeholders.

In our Long-Term Vision, we have announced the goal to coexist with all of our stakeholders. With regard to ESG (environment, social, and governance), on the environmental front, we have dedicated effort toward leading our industry in developing chromate-free plates that do not contain hexavalent chromium and offer superior corrosion and weather resistance. On the governance front, we are striving to quickly expand and enhance our governance structure.

Also, with regard to social contributions, we have long been involved in preserving the Yodoko Guest House, an important cultural asset, while also participating in the SAKURA+ PROJECT for supporting recovery after the Tohoku Earthquake.

Going forward, we intend to continue enhancing ESG activities connected with diverse value creation related to safety, security, the environment, and aesthetics.



What is the policy for returns to shareholders?



Dividends per share

Based on our dividend indicators, we boosted the dividend to 75 yen for the fiscal year.

We recognize stable, continuous returns to shareholders as one of our highest business priorities. This requires sustainable growth, which is why maintaining a robust financial position is a pillar of our basic policy for making both aggressive investments and maximizing returns to shareholders.

As an indicator for dividend payments, our goal for the duration of the current Medium-Term Management Plan is to maintain annual dividends per share of 50 ven or more, while aiming for a consolidated annual payout ratio of approximately 30-50%. Following this policy, we paid a 75-yen dividend (a 35-yen interim dividend and a 40-yen year-end dividend), with a consolidated annual payout ratio of 30.2%.



and support.

Installation example of YODO shed Erumo (with earthquake auto-lock release)



Mechanical earthquake sensor Yodoko Guest House







Last, what is your message to stakeholders?

We will dedicate ourselves to straight-forward and direct management.

In the next fiscal year (ending March 31, 2019), the global economy is expected to be firm overall, with a gradual recovery in Japanese markets. In the iron and steel market, however, the outlook is predicted to be increasingly opague under the effects of U.S. protectionist trade measures to raise steel import tariffs, and from an expected rise in raw materials prices.

As a business person, and as a person in general, I have always valued the word "trust." In order to earn trust from stakeholders, I intend to be open with information and approach business in a straight-forward and direct manner. At the same time, in order to remain in business for 100 or even 200 more years, I believe that it is important to take an approach that challenges us both inside and outside Japan.

As we rally under our SAKURA 100 Long-Term Vision, we ask that you continue to expect great things from the Yodogawa Steel Works Group and bestow your on-going understanding

Positioning of the Current Medium-Term Management Plan

FY FY 2017 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	F) 202		FY 2026 – FY 2035	Dev
Medium-To Managem Plan 201	ent		/ledium-Term Igement Plan		3rd Medium-Term Management Plar				Long-Term Vision the SAKURA 100	Develop into
Preparation	ordir	ctive Recor	un-up period		Finalization		Dbjective opera	Graceful cherry tree Company adaptable to many changing environments	ຍ 	
Structure buildi	incom	stable cons	Policy ro		р	eriod ying resu		Record stable consolidated operating income of 10 billi	Blossoming company Company that challenges itself in new business areas	00-year cor
review/executi	o billion yen			policy nination	ı/roll ou	t		slidated 10 billion yen	SAKURA Lasting company that is admired globally	corporation

Medium-Term Operating Objectives



- In the first year of the plan (the year ended March 31, 2018), a harsh economic climate has prevailed, with rising energy prices and emerging protectionist measures in the overseas iron and steel market. Nevertheless, we were able to leverage our key strength of dynamic mobility and achieve ¥12.2 billion in consolidated ordinary income.
- In the year ending March 31, 2019 and beyond, we will strive to move initiatives forward and achieve our targets in an increasingly harsh business environment

Main Initiatives by Business Segment in the Year Ended March 31, 2018

0	Status of major initiatives	
Establish a resilient	Achieved a solid measure of res	ults from entering
profit structure	Steel Sheet Business	Building Material Bus
	Unlocked new applications and entered niche markets, such as train station platform doors and EV chargers.	Started receiving orders Series that uses YODO Hy
	Roll Business	Grating Business
	Applied technology for papermaking rolls and newly entered the films domain.	Entered new fields, for ex railroad business and ener
	Overseas, Chinese subsidiaries r as a result of collaboration betwee deepened going forward.	
	as a result of collaboration betwee	
	as a result of collaboration betwee deepened going forward.	(SYT) with the objective 6 China. We will strive to
Challenge ourselves to enter new business areas	as a result of collaboration betwee deepened going forward. Steel Sheet Business (overseas) Established Shanghai Yodoko Trading Co., Ltd. of selling steel sheets for home appliances to YSS	(SYT) with the objective S China. We will strive to lume.



installation example



YODO fire-proof panel Grand Wall installation example

new fields and unlocking new sales channels

for the Hyper Panel per GL Color sheets. Exterior Products Business

Prepared for changes to our garage models (for launch in the fall of 2018) with the objective of meeting diverse customer needs.

ample targeting the rgy-related products.

uilding exterior products that are a strategic g materials businesses.

steel sheets for roofing on large-scale projects and building materials businesses, which will be

ilding Material Business (overseas)

Collaborative efforts between YSS China and YBMH China led to receiving orders for public projects such as the New Beijing International Airport (tentative name), which contributed to results such as increased recognition of our business

hat will use existing exterior and oothold in new ventures.

uing the YODOKO REPORT (integrated report). of further strengthening governance.





Illustration of the expected appearance of the New Beijing International Airport (tentative name)

Steel Sheet-Related Business





Steel Sheet Segment

Looking back on the year ended March 31, 2018

- The volume of tied sales in the Japan market (sales to specific high-demand customers) dipped slightly from the previous fiscal year, though profit increased with aggressive price adjustments.
- With regard to retail sales in Japan (for general distribution), there was a decrease in housing demand.
- At the same time, in the non-housing area, companies' capital expenditures were strong and, although sales volume decreased. profit increased as a result of adjusting prices.
- Overseas, Sheng Yu Steel Co., Ltd. faced tough competition inside and outside Taiwan, with profit falling compared to the previous fiscal year's strong numbers. At Yodogawa-Shengyu (Hefei) High-Tech Steel Co., Ltd. in China, sales volume grew due to successful efforts to strengthen new order acquisition and a measure of progress was made in improving profit. PCM Processing (Thailand) Ltd. required time to adjust prices, which hurt their performance.

Outlook for the year ending March 31, 2019

- As we predict raw material prices to linger within their high range, we will continue to aggressively adjust sales prices.
- We will dedicate the collective strength of the Group to bring Yodogawa-Shengyu (Hefei) High-Tech Steel Co., Ltd. (China) on track.

Initiatives for achieving the Medium-Term Management Plan

 As we move toward expanding sales of high value-added pre-painted steel sheets, we will work to develop pre-painted steel sheet applications, enter niche markets. and strengthen our ability to handle small lot production.

together.







pre-painted steel sheets

Building Material & **Exterior Products Segment**

Looking back on the year ended March 31, 2018

- For building materials, while sales volume declined due to focusing on profitability in accepting orders amid stiff pricing competition for roofing products, our mainstav building material, net sales remained on par with the previous fiscal year due to price adjustments.
- Exterior products in the second half of the year faced difficult headwinds, especially for large products, due to inclement weather; however, sales for the full year increased slightly on favorable performance for large warehouses and other products.
- For construction, profit grew considerably due to completing large-scale buildings and increasing adoption of high value-added insulating and fire-proof panels.

Outlook for the year ending March 31, 2019

- For building materials, inquiries are increasing for YODO fire-proof panel Grand Wall on distribution warehouses and factories, and also on building exteriors. Inquiries are also increasing for our mainstay roofing products.
- With regard to exterior products, we will create separate sales strategies for each region and dedicate effort to aggressively expanding sales in order to seize more market share.
- For construction, we will strive to keep attracting orders for high value-added insulating and fire-proof panels.

Initiatives for achieving the Medium-Term Management Plan

- In terms of building materials, we will dedicate effort to expanding sales of highly functional products (insulated siding).
- For exterior products, we will strengthen sales activities closely tied to customers, while fortifying earnings capacity by utilizing our integrated expertise in steel sheet and building materials.
- For construction, we will strive to attract more orders through proposals for new construction methods conducive to streamlined construction.
- In terms of development, we will strive to meet customer needs related to our objectives of merging steel sheet and building material technology, as well as further expanding streamlined construction products.





Net sales

30.000

20,000



19

Overview by Segment



YODO fire-proof panel Grand Wall installation example



YODO SOUKO warehouse storage in use

Roll Business



Looking back on the year ended March 31, 2018

• For products in the iron and steel industry, rolls for thin plates showed solid results with sales achieving a level on par with the previous fiscal year. For products in the non-ferrous industry, sales to the papermaking industry and sales in new business fields contributed to higher net sales.

Outlook for the year ending March 31, 2019

- We forecast steady progress in products for the iron and steel industry.
- For products in the non-ferrous industry, we will strive to secure orders from the papermaking industry, while continuing to expand sales in new business fields.

Initiatives for achieving the Medium-Term Management Plan

• We will strengthen our corporate structure by unifying production and sales; we will develop new domains; and we will strengthen earnings capacity through product differentiation and cost reductions.

Real Estate & Other Businesses



Looking back on the year ended March 31, 2018

communities.

Outlook for the year ending March 31, 2019

- business.

Initiatives for achieving the Medium-TermManagement Plan

Grating Business



Looking back on the year ended March 31, 2018

Roadway-related business faced a severe environment, with the main driver being budgets for disaster recovery projects, maintenance, and inspections: however, we were able to sell products on par with the previous fiscal year on the back of strong demand for private building projects, such as distribution warehouses and plants.

Outlook for the year ending March 31, 2019

• In a challenging environment due to surging raw material prices, we will strive to strengthen sales proposals to customers, make progress in sales price adjustments, and grow sales for value-added products.

Initiatives for achieving the Medium-Term Management Plan

YODO karugaru grating

• We will expand our share of the roadway sector through careful community-based sales, development of highly functional products, and through strengthening our corporate structure by unifying production. We will strive to develop new product applications and strengthen earnings capacity.

Disaster Prevention Initiatives through Exterior Products

In recent years, there have been frequent natural disasters, such as earthquakes and typhoons, prompting greater awareness of disaster prevention nationwide.

YODO Monooki storage sheds have excellent outdoor durability. including the insulated YODO Kura MD, which is ideal for long-term storage of emergency water and rations. We also offer sheds with auto-lock release mechanisms that function during earthquakes around the lower 6 range (on the Japanese magnitude scale). Furthermore, sheds also have optional floor-space partitions, which are useful for converting the interior to emergency toilets or changing rooms after emergency supplies are removed.

Leveraging these product features, the disaster preparedness sheds we provide have been installed by many municipalities, schools, and condominiums around Japan, which allows us to lend support to regional disaster mitigation efforts.

Going forward, we will strive to make social contributions connected to safety, security, environment, and aesthetics by continuing to develop diverse products and offering recommendations for their use.



YODO Monooki storage shed Erumo (with earthquake auto-lock release)

Overview by Segment

 In the real estate business, we improved our occupancy rate in rental buildings and grew revenue. Additionally, we renovated former sites for employee housing, striving to repurpose them as daycare centers, thereby effectively leveraging assets and contributing to local

• We will continue to effectively leverage assets in the real estate

 In our engineering business, we will dedicate effort to selling steel sheet processing equipment overseas.

We will effectively leverage assets in the real estate business in order to contribute to improving the Group's earnings capacity. • We will leverage the engineering business to capture demand primarily with steel sheet processing equipment.



Renovating former sites for employee housing and repurposing them as davcare centers



Mechanical earthquake sensor

SYSCO Taiwan

Trade name: Sheng Yu Steel Co., Ltd. Established: May 19, 1973 Paid-in capital: NT\$ 3.2118 billion

YSS China

Established: October 28, 2011

Paid-in capital: USD 220 million

Trade name: Yodogawa-Shengyu (Hefei)

Location: Kaohsiung, Taiwan R.O.C Chairman of the board: Soichi Kitamura President: T.Y. Cheng No. of employees: 563

Location: Anhui, China

President: Noboru Hochi

No. of employees: 255

Chairman of the Board: Satoshi Nitta



Looking back on the year ended March 31, 2018

- In FY2017, the Taiwanese economy was supported by recovery in the global economy and its growth was led by strong exports in semiconductor-related products and machinery.
- In the first six months, raw material prices remained high and made for a challenging environment, though favorable market tailwinds led to profit on par with last fiscal year.
- For the full year, protectionist measures in the U.S., our primary export market, had a harsh impact on orders, lowering profit compared to the strong numbers of last year.

Outlook for the year ending March 31, 2019

• Due to the effects of protectionist measures in various countries, and lagging domestic demand in Taiwan, we predict the challenging circumstances to continue.

aiwan

- As a response to protectionist measures, we will devote effort to unlocking new export markets, boosting our domestic market share in Taiwan, and expanding sales of high value-added products.
- Even amid the difficult business environment, we will strive to strengthen our management structure so that we can secure stable profits.

PCM Thailand

Trade name: PCM Processing (Thailand) Ltd. Established: April 1999 Paid-in capital: THB 1,377,259,000

Location: Amatanakorn Industrial Estate Representative: Shohei Kozaki No. of employees: 128

Business activities: Pre-painted steel manufacturing, processing and sales Main facilities: 1 continuous color coating line 2 large leveler lines 1 sheet slitter

Looking back on the year ended March 31, 2018

- Amidst globally surging raw materials prices and intensifying competition for products used in our mainstay large household electrical appliances, we strove to revise sales prices and reduce costs. However, it took time to adequately reflect higher materials costs in sales prices (including the effect from exchange rates), which pulled down performance.
- Assuming use in products such as air-conditioning units installed outdoors, which requires strong weather resistance, we strove to strengthen sales of high value-added products, such as pre-painted steel sheets with excellent processability.

New Beijing International Airport (tentative name) -A Collaborative Project between YSS China and Yodoko Building Materials (Hangzhou) Co., Ltd.

The New Beijing International Airport (tentative name), currently under construction and opening in 2019, will be the world's largest, at 1.03 million-m² of total building space, 1.60 million-m³ of concrete, and 52,000 tons of steel. Of the approximately 300,000 m² of steel roofing, about 200,000 m² will be YSS China's fluororesin pre-painted hot-dip 55% Al-Zn alloy-coated steel sheets. With technical support from Yodogawa Steel Works and Yodoko Building Materials (Hangzhou) Co., Ltd., the local construction company completed molding and installation of the sheets.

toward leveraging these companies as a major base for the Group.

Looking back on the year ended March 31, 2018

High-Tech Steel Co., Ltd.

• Efforts to increase customers in the building materials and home appliance fields led to new orders that delivered a measure of progress in higher sales and profit year on year.

Business activities: Steel sheet manufacturing and sales

Main facilities: 1 galvanizing line 2 color coating lines

- In collaboration with Yodoko Building Materials (Hangzhou) Co., Ltd., we made aggressive sales approaches to clients and general contractors, leading to steel sheet orders for the roofing of the terminal at the New Beijing International Airport (tentative name).
- We hosted the annual meeting of the China National Building Waterproof Association and made efforts to raise our brand awareness by introducing installation examples of steel sheet roofing.

Outlook for the year ending March 31, 2019

• We will strive to boost our brand image by promoting the use of our building materials in the New Beijing International Airport (tentative name), while also uncovering new customers.

China

- For home appliances, we will cooperate with Shanghai Yodoko Trading Co., Ltd. to expand sales of pre-painted steel sheets for use in home appliances.
- While working to strengthen cost competitiveness and further boost quality, we will try to increase the sales ratio of high value-added colored products and improve profits.

Among Chinese state projects, the New Beijing International Airport (tentative name) is positioned as an important undertaking. Going forward, we will promote the use of the Group's products

Status of Overseas Business



Outlook for the year ending March 31, 2019

 Forecasting the possibility of rapidly increasing imports of iron and steel products into Thailand due to U.S. protectionist measures, we will keep a close eye on price fluctuations.

 Aiming to move into the black for the full year, we will launch high valued-added products, such as pre-painted stainless steel sheets, while also directing effort to uncovering new customers.

on this project to raise brand awareness in China of YSS China and Yodoko Building Materials (Hangzhou) Co., Ltd., and proceed



Illustration of the expected appearance of the New Beijing International Airport (tentative name)

Working to co-exist with all of our stakeholders, we continually strive to enhance ESG activities.

By creating value through the Yodogawa Steel Group's core goals of safety, security, environment, and aesthetics, we strive toward our Long-Term Vision to coexist with all of our stakeholders and contribute to achieving a sustainable society.



Basic Environmental Principles

Contribute to the preservation of the Earth's environment.

Conduct business with respect for the natural environment.

Basic Environmental Guidelines

1. Instill awareness of environmental preservation

Provide our employees and partner company employees with environmental education to promote awareness of environmental preservation and instill an action-oriented mindset.

- 2. Ensure consideration for the environment in our business activities
- 1) In all of our business activities, strive to minimize environmental burdens while preventing harmful pollution, conserving resources, reducing energy usage, rationalizing logistics, and reducing and recycling waste. (Preventing harmful pollution: adhering to environmental laws and standards)
- 2) Strive to minimize environmental burdens from waste when developing products by improving durability, reusing materials, and utilizing materials that are easy to recycle.
- 3. Establish internal organizations

In order to pursue the objectives above, strengthen environmental management organizations at the head office and each business site, while also implementing environmental preservation activities.

Environmental Management System

Under our Basic Environmental Principles, we are responding to global environmental problems and advancing initiatives to lessen environmental burdens. We created the Yodoko Environmental Management System in order to address regulations and requirements related to environmental preservation, while also making our initiatives more proactive. We established an Environment Committee with the Company President as chairperson and with members comprising a Director in charge of environmental issues and Environmental Officers from each division. This committee handles overall decisions on fundamental matters concerning the environment. Additionally, the committee regularly holds contact meetings with each business site and is working to ensure widespread awareness.

ISO 14001 Certified Business Sites

Our three steel sheet plants inside Japan and the plants of our three consolidated subsidiaries overseas carry out on-going environmental preservation activities in order to minimize environmental burdens. The same plants have received ISO 14001 certification as part of efforts to manage and improve these activities.

Business site	Date certified	Date renewed	Examining/certifying agency
Ichikawa Plant	June 2000	June 2018	
Osaka Plant	December 2000	December 2015	JICQA
Kure Plant	December 2000	October 2017	
Sheng Yu Steel Co., Ltd. (Taiwan)	December 1997	December 2015	DNV·GL
Yodogawa-Shengyu (Hefei) High-Tech Steel Co., Ltd. (China)	December 2015	2018 (projected)	SGS
PCM Processing (Thailand) Ltd.	November 2013	November 2016	UKAS

Prevent global	Reduce CO ₂ from production divisions
warming	Reduce CO ₂ from transport
	Reduce CO ₂ from business offices
Create a recycling-oriented society	Promote reduction of resource usage
Reduce environmentally	Reduce VOC emissions
harmful substances	Reduce usage of toxic chemical substances
Consideration for	Contribute to local societies
the environment	Environmentally conscious products and technology development
	Ensure risk management

Prevent Global Warming

As countermeasures to global warming and electricity supply issues, we are making efforts to increase efficiency by upgrading equipment in production divisions, while also improving operations and using LEDs for equipment lighting. In terms of logistics, our efforts include shifting to rail and marine transport, in addition to improving our loading efficiency ratio on trucks, etc. We are also encouraging all offices to moderate room temperatures (to 28°C in summer and 20°C in winter) and to follow activities such as "Cool Biz" (avoiding suits in summer).

In FY2016, we cut CO₂ emissions by 35% and energy consumption by 38% (both over FY1990).



Create an Environmentally Recycling-oriented Society

Waste products, valuable waste volume, and recycling rate (non-consolidated)

2013

```
(1,000t)
120
          64.1
 80
40
         2012
```

Reduce Environmentally Harmful Substances

2014

versus FY 2010.

(t) 50 40 30 20 10 0

We are striving to take waste products created during production activities and reuse them as resources. Sludge is recycled as raw material for cement or utilized for its metal content, while used oil is recycled or used for supplemental fuel. Slag, meanwhile, is used for roadbed base layers. In FY2016, our total volume of waste created was 86,000 t (an approximate 4% increase year on year). As for reused resources, we boosted our recycling rate 0.3% year on year

Total volume created Volume recycled - Recycling rate (%) 67.6 67.3 66 62.9 57 60 56 51

2015

2016

Yodogawa Steel Works participates in the Voluntary Action Program of the Japan Iron and Steel Federation. We have adopted the program's goal "not to let emissions exceed FY 2010 levels" and we strive to lower our VOC emissions. To date, we have taken steps including upgrading the deodorizing apparatus on our pre-painted steel sheet lines, while lowering FY 2016 VOC emissions 37.0%

VOC emissions and reduction rate



80

20

(fiscal)

Social

Product Development Initiatives

R&D Philosophy

Following our basic philosophy of "Create value with new originality," we engage in research and development while constantly considering whether projects do in fact have originality and generate new value. In the process, we ensure a company-wide vigilance toward safety, security, the environment, and esthetics.

Creating value through business



Steel Sheet, Building Material & **Exterior Product Segments**

We pursue a basic policy of emphasizing the customer's ideas, developing differentiated products, ensuring safety and security, making products environmentally friendly and durable, and trying to streamline construction.

Our steel sheet products can be separated into two broad categories. The first category is steel sheets we provide as material with specifications that meet manufacturers' performance needs for electrical appliances and building materials. The second category is steel sheets that we sell through intermediaries as material for general purpose building. Sheets in the former category are made to fit each customer's exact needs and are produced by our technology development divisions at the Kure, Ichikawa, and Osaka Plants. Sheets in the latter category are made in collaboration with each plant's technology development division after the Head Office development division researches market needs.

Our Head Office development division also handles the development of processed products that include exterior products, building materials, and the like. By merging our steel sheet, exterior, and building material development divisions, we have been able to organically interconnect each group's technology and expertise from the product planning stage. This has allowed us to develop steel sheets optimal for processed products, while engaging in development that makes the most of the properties of steel sheets.

This type of development framework has become the source of Yodoko's primary advantage of integrated production from steel sheet to final product, in a process that creates safe and secure products for users.



Technical Research Center (Ichikawa Plant)



Fire-proof and Fire-resistance Test Equipment (Osaka Plant)



Water Sprav and Air Blast Test Equipment (Osaka Plant)

Roll Business

rolls customized for Japanese

At the development division located in the Izumiotsu Plant, we have created a database from diverse information on customer needs and many types of information from sales staff, while carrying out development of innovative new products that are safe, durable, and aesthetically pleasing.

We recently developed a type of grating that includes insect growth inhibitor and serves as an anti-pest barrier for gutters, ditches, etc.

Roll and Grating Businesses

With the development division located in the Osaka Plant, we carry out development of rolls for section steel by having engineers and sales staff work together to meet customer demands and provide follow up support. We are developing systems for paper manufacturing

clients through our business alliance with the German company ANDRITZ Küsters GmbH, a global manufacturer.



Test Calendar machine for Paper Making (gloss finish)

Grating Business



Load testing

Our Products Helping Solve Social Issues

Reducing Usage of **Environmentally Harmful** Substances with Our Chromate-free Products



For our steel sheet products, we have dedicated effort to developing chromate-free plates as quickly as possible. These plates do not contain hexavalent chromium, which is an environmentally harmful substance, and therefore help us minimize environmental burdens in our product creation.

In 2005, we completely removed chromate from products for customers in the electrical appliance industry, and, in 2007, we became the first in the industry to launch chromate-free treated steel sheet for roofing and siding (brand name Eco Green) for use in exposed environments.

Our YODO Hyper GL Color chromate-free pre-painted steel sheet for building exteriors, which launched in January 2017, was developed following the concept of "long-term use that is friendly to people and the environment." The product's durability was improved overall by reevaluating the pre-painting process, coating, and other aspects. It has garnered strong praise for achieving a 25-year warranty against perforation.

As a pioneer of chromate-free treated steel sheet, we will continue to meet the demands of society and realize a new level of contributing to minimize environmental burdens through on-going product development.



Example of product Example of product use in building materials use in electric appliances

Contributing to Global Warming Prevention through Insulation Solutions

Exterior walls and siding in non-residential building construction follow two broad approaches: cement construction, exemplified by ALC (autoclaved lightweight aerated concrete) panels, and metal construction.

The mainstay metal siding products that we sell, which are lightweight and have excellent design properties, are YODO fire-proof panel Grand Wall Hyper (with a sandwich panel structure) and YODO sandwich panel Fine Panel Hyper.

The insulation in YODO fire-proof panel Grand Wall Hyper uses rock wool, which is artificial mineral fiber with excellent heat resistance. This allows the product to have approximately three times the insulating properties of ALC panel. Meanwhile, YODO sandwich panel Fine Panel Hyper uses rigid urethane foam, which is plastic foam that also has excellent heat resistance.

Thickness comparison for attaining comparable insulating effects





YODO fire-proof panel Grand Wall Hyper and YODO sandwich panel Fine Panel Hyper increase heating and cooling effects with their superior insulating qualities, which contributes to reducing energy usage. Additionally, these products use special steel sheet, based on YODO Hyper GL Color chromate-free pre-painted steel sheet, with added stain and heat resistance features, resulting in further reduction of environmental burdens. YODO fire-proof panel Grand Wall Hyper has received fireproof certification as a stand-alone exterior building material, while also boasting superior wind pressure and seismic resisting gualities, as well as sound insulating gualities.

In recent years, with the heightening awareness of environmental problems, environmental performance has started to receive greater emphasis during customers' product selection. Our highly functional metal siding contributes to global warming prevention efforts by reducing CO₂ emissions through superior energy-saving features.



YODO fire-proof panel Grand Wall installation example

Recycling Glass as Grating Material



on buried waste.



YODO Crystal Grating takes pulverized recycled glass and ceramics and fills them into sections of the grate lattice. Collected glass bottles, ceramics, and similar items are sorted by color, crushed and pulverized, then processed to round and remove sharp edges. The resulting grains, several millimeters in size, can be used as filler. This creates safe grating that has excellent design features while still preserving water permeability. At the supply source for YODO Crystal Grating raw material, color selection is carried out to a more detailed degree than at normal waste processing facilities, which allows for richer color and design choices for this product.

Ceramic utensils are said to make up approximately 6% of non-burnable garbage. Ceramics, with their firing temperature that is higher than typical glass, have gained a reputation as being difficult to recycle and many municipalities bury them as waste. YODO Crystal Grating can take this material, pulverize it the same as glass, then dye and use it as raw material, which helps cut down

Human Resources Development for Sustainable Growth

Human Resources Development

Basic Policy

We are realizing part of our Business Philosophy, namely, to "take up the challenge to innovate and expand based on the individual creativity of each employee," by training and educating our human resources.

Training Programs

We are striving to support career development for employees, while also boosting skills and motivation, through OJT (On-the-Job Training) focusing on daily work tasks and OFF-JT leveraging internal and external resources. Furthermore, through training and other programs, we are fostering employees who each maintain a constant awareness of issues, who can think for themselves, and who can take action to deliver products that meet the needs of our times. We target employee training that enables workers to contribute to peoples' lives and the development of society.

Main training programs

New employee training	Fundamental skills training for new college-graduate employees
	On-the-Job Training (OJT)
Rank-based training	Young employee training
	Core employee training
	New manager training (early management phase)

Mental health training

Language training (English, Chinese)



Young employee training

Diversity

Business Improvement

Activities (JK Activities)

We carry out self-management

activities in small groups addressing

the themes of quality improvement,

cost reduction, productivity

improvement, safety, and

J: jishu for voluntary,

K: kanri for management

We hire diverse human resources regardless of gender, nationality. or the presence or absence of disability. Similarly, we aim to be a Company with a broad array of values and a global outlook that enables us to contribute to cities, lifestyles, and society in general.

We also believe that establishing a work environment conducive to energetic participation will stimulate the growth of individual employees with diverse talents and values, while also contributing to greater corporate value. One key component of this objective is encouraging the participation of female professionals. Specifically, we have created a hiring goal to make female professionals 20% of our college-graduate career-path employees. Furthermore, we are carrying out training, including language and other types of training. in order to establish and spread the idea of female career-path employees. One aspect of this is also having female employees be active overseas.



Yodogawa Steel Group JK Meeting

environmental preservation. Once a year, we also have a large meeting that brings Group companies together in Osaka, with our 50th meeting taking place in 2016.

Presentations are made at this Group-wide meeting to provide opportunities to study effective examples that we can leverage to improve business practices. We utilize these types of activities in order to strive for growth and self-realization for each employee.

Quality Assurance Initiatives

Basic Policy

Based on the Yodogawa Steel Group Business Philosophy, and in order to meet customer expectations and trust, we have established quality management systems in each business division. While productively running and maintaining these systems, we are striving to evaluate and continually improve their efficacy.

In the process, our highest priority is adhering to rules, such as laws, contracts with customers, and standards, while strengthening systems for preventing and detecting defects and inadequacies. Additionally, we have established a QMR Committee,* and QMR Working Group, tasked with strengthening the overall quality assurance framework of the Group.

Members of these cross-divisional organizations comprise quality assurance managers in each division, including at affiliated companies. Duties involve ensuring compliance with Guidelines for Strengthening Quality Assurance Systems (stipulated by industry bodies), sharing and spreading quality-related information and examples of initiatives to address guality issues, and carrying out reciprocal quality audits among business sites.

Through these types of activities, we are working to further raise the level of our quality assurance.

*QMR: Quality Management Reinforcing

Vodogawa Steel Group Quality Assurance Framework



Supervisor: Director in charge of Quality Assurance Members: Quality assurance managers of each business site

Social Contribution Activities

Participating in the SAKURA+ PROJECT

The name of this project incorporates the sentiment of wanting to increase the number of cherry trees, cherry tree sightseeing spots, and human connections created through cherry trees. From March 2012, we have donated a portion of the sales of our Esumo and Erumo lines of Yodo storage cabinets and sheds to sponsor the SAKURA + PROJECT and in November 2012, the PROJECT carried out it first tree planting festival in Otsuchi-cho (lwate Prefecture). Currently, trees are being planted in Fukushima Prefecture along national highways.



SAKURA + PROJECT logo

Displaying the Yodoko Guest House to the Public

The Yodoko Guest House was designed by Frank Lloyd Wright, lauded as one of the preeminent architects of the 20th century. and built as a vacation villa for the eighth-generation sake brewer Yamamura Tazaemon of Nada, Kobe Prefecture, We have owned it since 1947. This villa has been designated a National Important Cultural Property by the Japanese government and, since 1989, we have made it open to the public as part of our social contribution activities. Currently, the building is temporarily closed for historical preservation work that started in November 2016 and is scheduled to take approximately two years.



Yodoko Guest House (former vacation A tour during construction villa of the Yamamura Family)

Symbolic tree in Otsuchi-cho, lwate prefecture





Governance

Basic Philosophy

In order to achieve sustainable growth and increase corporate value over the mid-to long-term, we have pursued a variety of initiatives taking into consideration the standpoints of all stakeholders, including shareholders, customers, business partners, employees, and local societies, while positioning transparency, fairness, and prompt and courageous decision making as the objective of our corporate governance.

Corporate Governance Structure

We emphasize nimble management suited to the scale of our company and have elected to be organized as a company with an Audit & Supervisory Board. Furthermore, we have adopted an Executive Officer system that aims to keep a measure of efficient distance between Directors' oversight/decision making and business execution, while still maintaining continuity, from the standpoint of sharing information, between management decisions and business execution.

In order to build a Board of Directors with a dynamic structure

and one that is optimal with regard to clarifying management responsibilities and responding to changes in the business environment, we have Directors elected for one-year terms and the Company's Articles of Incorporation stipulate no more than seven Directors. By appointing diverse Directors with differing experiences and knowledge, we aim to ensure an appropriate size and diverse composition of the Board of Directors, while facilitating more energetic, constructive, and engaging discussions during Board meetings. Additionally, in order to strengthen the transparency of oversight and decision making processes, we also appoint independent Outside Directors who meet the Tokyo Stock Exchange's criteria for independence. As of June 30, 2018, the Company has a total of seven Directors, three of whom are Independent Outside Directors.

With regard to the structure of the Audit & Supervisory Board, the Companies Act and our Articles of Incorporation stipulate that we have no more than four Audit & Supervisory Board members, with at least half being independent Outside Audit & Supervisory Board members.

History of corporate governance reforms

June 2003	The Company elected to have one-year terms for Directors, in order to build a dynamic structure for the Board of Directors, and one that is optimal for clarifying management responsibilities and responding to changes in the business environment.
June 2004	The Company adopted an Executive Officer system, reducing the number of Board of Directors members from no more than 18 to no more than 7, in order to have a measure of distance between oversight/decision making functions and business execution functions, to increase the strength and efficiency of the oversight functions of the Board of Directors, and to increase the speed of business execution. After abolishing the Directors' retirement benefits program, the Company adopted a stock option (stock-based remuneration) program for Directors and Executive Officers. This program utilizes stock options and is intended to further increase the correlation between Company performance and Company stock price, while also raising commitment and motivation toward growing the stock price and improving business performance.
June 2006	The Company decided to include Outside Directors on the Board of Directors and appointed one Outside Director in order to facilitate more energetic, constructive, and engaging discussions during Board meetings, while also strengthening the transparency of oversight and decision making processes.
June 2015	The Company decided to include multiple, independent Outside Directors on the Board of Directors and appointed two Outside Directors in order to facilitate more energetic, constructive, and engaging discussions during Board meetings, while also strengthening the transparency of oversight and decision making processes.
December 2015	Accompanying the adoption of a corporate governance code, the Company enacted the Yodogawa Steel Works, Ltd. Corporate Governance Guidelines as the Company's second highest regulations after the laws and regulations of Japan and our Articles of Incorporation.
June 2018	In order to further strengthen governance, the Company decided to add one additional Outside Director on the Board of Directors, giving the Company a total of seven Directors, three of whom are Independent Outside Directors.

Directors







Takaaki Kawamoto Chairman and Representative Director

Satoshi Nitta President and Director, Senior Managing Representative Director Executive Officer

Toshio Kumamoto Director, Managing Executive Officer

Audit & Supervisory Board Members



Member (full-time)



Board Member



Outside Audit & Supervisory Outside Audit & Supervisory

Member (Independent

Board Member

Osamu Utsuro Audit & Supervisory Board Member (Independent

Tomotaka Iwata Audit & Supervisory Board

Diagram of governance structure

Member (full-time)



33



Toshikazu Saeki Director (Independent Outside Director)



Hiroshi Okamura Director (Independent Outside Director)



Mitsuaki Yuasa Director (Independent Outside Director)

FY 2017 Meeting attendance by outside directors and outside audit & supervisory board members

Attendance at Board of Directors meetings	Attendance at Audit & Supervisory Board meetings
15 times present at 15 meetings	-
15 times present at 15 meetings	-
15 times present at 15 meetings	16 times present at 16 meetings
14 times present at 15 meetings	15 times present at 16 meetings
	of Directors meetings 15 times present at 15 meetings 15 times present at 15 meetings 15 times present at 15 meetings 14 times present

Market environment

During the fiscal year ended March 31, 2018, the gradual recovery of the Japanese economy continued as consumer spending maintained its upturn against the background of further improvement in corporate earnings, the labor market, and personal income.

In the global economy, the U.S. Federal Reserve raised interest rates in June and December 2017 and March 2018, which went along with increasing exports fueled by global economic growth as well as strong consumer spending and capital expenditures. Furthermore, economies in Europe were generally healthy, too. In China, there were concerns that measures to stop real estate speculation and tighten financial controls may cause economic growth to slow. However, China's economy remained sound with the support of strength in exports and consumer spending. Then, late in the fiscal year, stock prices worldwide began to fall in response to rising long-term interest rates due to expectations for higher inflation in the United States. where labor statistics were better than forecast. Financial markets have remained unstable since then, partly because of additional worries created by U.S. trade protectionism.

In the steel industry, shipments of ordinary steel products in Japan were strong overall as production continued to grow in the automobile, industrial machinery, and other key industries.

The global steel market began to weaken in the spring of 2017, starting in China. But prices of steel products then began to climb in response to China's elimination of low-quality steel made from ferrous scrap, production limitations caused by tighter

environmental regulations, and other events. In the fiscal year's final months, steel prices started declining in part because of worries about growing inventories and U.S. restrictions on steel imports.

Financial results

Given this environment, Group operational results for the consolidated fiscal year amounted to net sales of 173,805 million yen (up 19,584 million yen, year on year), operating profit of 10,856 million yen (down 2,311 million yen, year on year), ordinary profit of 12,284 million yen (down 1,478 million yen year on year), profit attributable to owners of parent of 7,360 million yen (up 625 million yen year on year).

Net sales increased primarily because of price revisions in the Steel Sheet-related Business. Some progress in the form of higher sales at Yodogawa-Shengyu (Hefei) High-Tech Steel Co., Ltd. (YSS), a subsidiary in China, also contributed to the sales growth. Operating profit was lower in Japan as the higher cost of primary raw materials, secondary materials, energy and other items more than offset the positive effect of price revisions. Overseas, there was a sharp decline in operating profit despite a measure of improvement at YSS. The main reason was lower earnings at Taiwan subsidiary Sheng Yu Steel Co., Ltd. (SYSCO), caused by flat steel demand in Taiwan and a resumption in the downturn in exports to the United States, which had been recovering, because of U.S. trade protectionism. Ordinary profit decreased less than operating profit primarily because of an increase in dividend income and gains on sales of investment securities. Profit attributable to owners of parent increased primarily due to the





rebound from the extraordinary loss for the impairment of non-current assets at YSS recorded in the previous fiscal year.

Future outlook

The outlook for the global economy is generally positive, despite a number of risk factors. There are concerns about trade friction associated with the emergence of trade protectionism that began in the United States and risks from tension involving the Middle East and North Korea. In Japan, the outlook is for a continuation of a slow economic recovery. The Japanese economy will probably benefit from the growth of expenditures related to the Tokyo Olympics in 2020 and private-sector capital expenditures, as well as from steady consumer spending.

The overseas steel market is expected to continue to grow because of support from the strength of the global economy. But there are concerns about the effects of protectionist trade policies worldwide, such as the U.S. import tariff hike for steel products (U.S. Trade Expansion Act, Section 232). In Japan, the demand for steel is strong because of the high level of private-sector capital expenditures and the start of many construction projects for the Tokyo Olympics in 2020. But the Yodogawa Steel Group expects that higher prices of hot-rolled steel sheets and zinc, the primary raw materials for the Group's steel products, and other factors will create a challenging business climate

The fiscal year ending in March 2019 is the second year of the Yodogawa Steel Group Medium-Term Management Plan 2019. To achieve the goals of this plan, all companies are taking full advantage of the flexibility and organizational capacity that

materials market.

2017-2019.



Financial Information

have always been key strengths of the entire group. To become more profitable. Group companies are continuing to revise selling prices, establish positions in new markets, and increase sales of value-added products. To put the operations of YSS on a successful track, which is of the highest priority for the Yodogawa Steel Group, we will further promote cooperation with Shanghai Yodoko Trading Co., Ltd. (SYT), which was established in November 2017 for the home appliance and electronics market, and Yodoko Building Material (Hangzhou) Co., Ltd. (YBMH), a non-consolidated subsidiary for the building

Returns to shareholders

The Company sees returns to shareholders as one of our highest priorities and is committed to a policy of paying dividends and buying back shares in line with operating results. Our basic policy is to pay continuous and stable dividends that match our operating results, while considering the outlook for future results, capital requirements necessary for investments to boost corporate value, and resources needed to maintain a robust financial standing. Our objective to "pay dividends in line with operating results" aims for a consolidated annual payout ratio of approximately 30-50%. We are committed to maintaining a 50-yen or higher annual dividend per share for the three years covering FY

The dividend per share for the fiscal year ending March 31, 2018 is set at 75 yen, which combines a 35-yen interim dividend with a 40-yen year-end dividend.



Consolidated Balance Sheet

	A)		
	The year ended March 31, 2017	The year ended March 31, 2018	
Assets			
Current assets			
Cash and deposits	40,761	30,716	
Notes and accounts receivable-trade	41,103	43,938	
Securities	—	2,888	
Merchandises and finished goods	11,404	16,081	
Work in process	3,457	4,684	
Raw materials and supplies	10,646	13,122	
Deferred tax assets	528	446	
Other current assets	6,400	5,376	
Allowance for doubtful accounts	(113)	(149)	
Total current assets	114,188	117,104	
Non-current assets			
Property, plant and equipment			
Buildings and structures	59,869	60,924	
Accumulated depreciation	(43,213)	(44,632)	
Buildings and structures, net	16,656	16,291	
Machinery, equipment and vehicles	130,699	133,033	
Accumulated depreciation	(117,628)	(120,453)	
Machinery, equipment and vehicles, net	13,071	12,579	
Land	18,685	18,848	
Leased assets	1,408	1,504	
Accumulated depreciation	(529)	(717)	
Leased assets, net	879	787	
Construction in progress	765	1,135	
Other	11,993	12,084	
Accumulated depreciation	(11,163)	(11,217)	
Other, net	829	867	
Total property, plant and equipment, net	50.888	50,509	
Intangible assets			
Goodwill	10	7	
Other	1,416	1,475	
Total intangible assets	1,427	1,482	
Investments and other assets	.,	.,	
Investment securities	42,574	46,338	
Long-term loans receivable	3	0	
Deferred tax assets	403	278	
Other	492	427	
Allowance for doubtful accounts	(0)		
Total investments and other assets	43,474	47,045	
Total non-current assets	95,789	99,037	
Total assets	209,977	216,142	

(Millions of use)

	(Millions of		
	The year ended March 31, 2017	The year ended March 31, 2018	
Liabilities			
Current liabilities			
Notes and accounts payable - trade	17,800	18,154	
Short-term loans payable	669	—	
Lease obligations	177	772	
Income taxes payable	2,770	2,165	
Provision for bonuses	1,052	1,056	
Other	7,978	6,098	
Total current liabilities	30,448	28,247	
Non-current liabilities			
Lease obligations	743	19	
Deferred tax liabilities	3,942	4,564	
Deferred tax liabilities for land revaluation	856	856	
Provision for directors' retirement benefits	94	66	
Net defined benefit liability	8,278	7,569	
Other	4,240	4,244	
Total non-current liabilities	18,154	17,320	
Total liabilities	48,603	45,567	
Net assets			
Shareholders' equity			
Capital stock	23,220	23,220	
Capital surplus	20,388	20,393	
Retained earnings	95,664	100,775	
Treasury shares	(12,199)	(12,679)	
Total shareholders' equity	127,074	131,710	
Accumulated other comprehensive income			
Valuation difference on available-for-sale securities	14,477	16,420	
Revaluation reserve for land	1,626	1,646	
Foreign currency translation adjustment	1,580	2,798	
Remeasurements of defined benefit plans	(1,516)	(990)	
Total accumulated other comprehensive income	16,167	19,875	
Share acquisition rights	205	223	
Non-controlling interests	17,927	18,764	
Total net assets	161,374	170,574	
Total liabilities and net assets	209,977	216,142	

Financial Information

Consolidated Statement of Operations

consolidated otatement of operations		(Millions of yen)	
	The year ended March 31, 2017 (From April 1, 2016 to) March 31, 2017	The year ended March 31, 2018 (From April 1, 2017 to March 31, 2018)	
Net sales	154,221	173,805	
Cost of sales	123,884	144,973	
Gross profit	30,336	28,831	
Selling, general and administrative expenses	17,168	17,974	
Operating profit	13,168	10,856	
Non-operating income	1,579	2,113	
Non-operating expenses	984	685	
Ordinary profit	13,763	12,284	
Extraordinary income	2	24	
Extraordinary losses	965	222	
Profit before income taxes	12,800	12,087	
Income taxes : current	4,126	3,537	
Income taxes : deferred	73	(145)	
Total income taxes	4,199	3,391	
Profit	8,600	8,695	
Profit attributable to non-controlling interests	1,866	1,335	
Profit attributable to owners of parent	6,734	7,360	

Consolidated Statement of Operations

	The year ended March 31, 2017 (From April 1, 2016 to) March 31, 2017	The year ended March 31, 2018 (From April 1, 2017 to) March 31, 2018		
Profit	8,600	8,695		
Other comprehensive income	3,322	4,618		
Comprehensive income	11,923	13,314		

Consolidated Statement of Changes in Net Assets (From April 1, 2017 to March 31, 2018)

	(From April 1, 2017 to March 31, 2018)								(Mill	ions of yen)			
	Shareholders' equity			Accumulated other comprehensive income				Share	Non-				
	Capital stock	Capital surplus	Retained earnings	Treasury shares	Total shareholders' equity	Valuation difference on available-for-sale securities	Revaluation reserve for land	Foreign currency translation adjustment	Remeasurements of defined benefit plans	Total accumulated other comprehensive income	acquisition		Total net assets
Balance at beginning of current period	23,220	20,388	95,664	(12,199)	127,074	14,477	1,626	1,580	(1,516)	16,167	205	17,927	161,374
Changes of items during period													
Dividends of surplus			(2,230)		(2,230)								(2,230)
Profit attributable to owners of parent			7,360		7,360								7,360
Purchase of treasury shares				(495)	(495)								(495)
Disposal of treasury shares		(5)		15	9								9
Purchase of shares of consolidated subsidiaries		11			11								11
Reversal of revaluation reserve for	land		(19)		(19)								(19)
Net changes of items other than shareholders' equity						1,943	20	1,218	526	3,708	18	836	4,564
Total changes of items during period	_	5	5,110	(480)	4,635	1,943	20	1,218	526	3,708	18	836	9,199
Balance at end of current period	23,220	20,393	100,775	(12,679)	131,710	16,420	1,646	2,798	(990)	19,875	223	18,764	170,574

Consolidated Statement of Cash Flows

Consolidated Statement of Cash Flows (Millions of					
	The year ended March 31, 2017 (From April 1, 2016 to March 31, 2017)	The year ended March 31, 2018 (From April 1, 2017 to March 31, 2018)			
Cash flows from operating activities	10,218	1,933			
Cash flows from investing activities	(1,559)	(9,026)			
Cash flows from financing activities	(9,897)	(5,288)			
Effect of exchange rate changes on cash and cash equivalent	s (503)	611			
Net increase (decrease) in cash and cash equivalents	(1,742)	(11,769)			
Cash and cash equivalents at beginning of period	40,790	39,047			
Cash and cash equivalents at end of period	39,047	27,277			

Financial Information

Company Outline

Corporate Profile

Company name	Yodogawa Steel Works, Ltd.
Established	January 30, 1935
Capital	23,220,815,228 yen
Employees	1,196

Major Offices & Plants

Head office	4-1-1, Minamihonmachi, Chuo-ku, Osaka 541-0054, Japan 81-6-6245-1111
Tokyo branch	1-3-7, Shintomi, Chuo-ku, Tokyo 104-0041, Japan 81-3-3551-1171
Sales offices	Sapporo, Morioka, Sendai Regional, Niigata, Nagano, Takasaki, Tokyo Regional, Yokohama, Shizuoka, Hokuriku, Nagoya Regional, Osaka Regional, Kobe, Okayama, Hiroshima, Takamatsu Regional, Kochi, Yahata, Fukuoka Regional, Kagoshima, Okinawa
Plants	Osaka (Osaka prefecture), Kure (Hiroshima prefecture), Ichikawa (Chiba prefecture), Fukui (Fukui prefecture), Izumiotsu (Osaka prefecture), Himeji (Hyogo prefecture)

Directors and Executive Officers (as of June 22, 2018)

Directors	Executive Officers	
Chairman and Representative Director		Takaaki Kawamoto
President and Representative Director		Satoshi Nitta
Director	Senior Managing Executive Officer	Toyomi Omori
Director	Managing Executive Officer	Toshio Kumamoto
Director		Toshikazu Saeki
Director		Hiroshi Okamura
Director		Mitsuaki Yuasa
	Senior Executive Officer	Tadashi Hattori
	Senior Executive Officer	Yoichiro Nakano
	Senior Executive Officer	Yoshihiro Kawamoto
	Executive Officer	Yasunori Osumi
	Executive Officer	Eiichi Tanaka
	Executive Officer	Shoji Umehara
	Executive Officer	Atsushi Hirata

Main Affiliated Companies

Consolidated Subsidiaries	
Takada Kozai Kogyo Co., Ltd.	Steel sheet processing, sales, and warehousing
Sheng Yu Steel Co., Ltd.	Steel sheet manufacturing and sales
Yodoko Shoji Co., Ltd.	Steel wholesaling and transportation
Keiyo Tekko Futo Co., Ltd.	Distribution and warehousing
Yodoko Kohatsu Co., Ltd.	Golf course and other management and real estate leasing
Yodogawa-Shengyu (Hefei) High-Tech Steel Co., Ltd.	Steel sheet manufacturing and sales
PCM Processing (Thailand) Ltd.	Prepainted steel sheet manufacturing, processing, and sales

Equity-Method Affiliated Companies

Sadoshima Corporation Steel wholesaling Note: Toshikazu Saeki, Hiroshi Okamura, and Mitsuaki Yuasa are all Outside Directors in accordance with the Companies Act.

Audit & Supervisory Board Members					
Audit & Supervisory Board Member (full-time)	Maomi Hayashi				
Audit & Supervisory Board Member (full-time)	Shiro Morioka				
Audit & Supervisory Board Member	Osamu Utsuro				
Audit & Supervisory Board Member	Tomotaka lwata				

Note: Osamu Utsuro and Tomotaka Iwata are both Outside Audit and Supervisory Board Members in accordance with the Companies Act.

Principal Shareholders

Name	Shares Owned	Shareholding Ratio (%)
Mizuho Trust & Banking Co., Ltd.	1,094,000	3.65
Resona Bank, Limited.	1,068,400	3.56
Mizuho Bank, Ltd.	1,062,105	3.54
The Master Trust Bank of Japan, Ltd. (Trust Account)	986,400	3.29
Yodoko Partners' Shareholding Association	942,042	3.14
Japan Trustee Services Bank, Ltd. (Trust Account)	879,200	2.93
Nippon Life Insurance Company	618,637	2.06
POSCO	600,000	2.00
JFE Steel Corporation	587,377	1.96
Sadoshima Corporation	566,700	1.89
Total	8,404,861	28.07

Notes: 1. The Company holds 5,901,681 shares as treasury stock and is not included in the above list of major shareholders.

2. Treasury stock (5,901,681 shares) is deducted from calculations of the shareholding ratio.

Movements in Stock Price and Trading Volume



Note: Data before the end of September 2015 have been adjusted to account for share consolidation.

Stock Information



Steel and Ideas YODOKO

Yodogawa Steel Works, Ltd.

4-1-1 Minami-honmachi, Chuo-ku, Osaka 541-0054, Japan Tel. (06) 6245-1111 (main switchboard) http://www.yodoko.co.jp/

Shareholder Reminders

Account closing date	March 31
Ordinary general meeting of shareholders	June
Record date	Ordinary general meeting of shareholders, year-end dividend March 31 Interim dividend September 30 Other dates shall be in accord with pre-announced schedules.
Number of shares per trading unit	100 shares
Shareholder registry administrator & special account administrator	Mizuho Trust & Banking Co., Ltd.
Address of shareholder registry administrator's office of operations	1-2-1, Yaesu, Chuo-ku, Tokyo 103-8670, Japan Mizuho Trust & Banking Co., Ltd. Method of public notice
Stock transfer agency department	Electronic notice Please see our website http://www.yodoko.co.jp/english/index.htm
Mizuho Trust & Banking Co.,	Ltd.

Stock Transfer Agency Department Contact

Tel.	0120-288-324 (toll free in Japan)
Online	http://www.mizuho-tb.co.jp/daikou/
Postal address	Stock Transfer Agency Department
	Mizuho Trust & Banking Co., Ltd. 2-8-4 Izumi, Suginami-ku, Tokyo 168-8507, Japan

Procedures Regarding Stock

Stock handling procedures differ depending on whether shares are held in a securities brokerage account or in a special account. Please see below for whom to contact in each case.

Shares held in a securities brokerage account

Procedures and information	Contact		
 Selling or purchasing odd-lot shares Change of name, address, etc. Changes to dividend receipt and payment 	Securities brokerage managing your account		
Information on mail and returned mail Information on unpaid dividends* Information on other stock handling procedures	Shareholder registry administrator	Mizuho Trust & Banking Co., Ltd. Stock Transfer Agency Department	

Shares held in a special account

Procedures and information	Contact	
 Selling or purchasing odd-lot shares Change of name, address, etc. Changes to dividend receipt and payment 	Special account management administrator	Mizuho Trust & Banking Co., Ltd. Stock Transfer Agency Department
 Information on mail and returned mail Information on unpaid dividends* Information on other stock handling procedures 	Shareholder registry administrator	Mizuho Trust & Banking Co., Ltd. Stock Transfer Agency Department

*Payment of unpaid dividends can be handled at the Mizuho Bank, Ltd. Head Office or at one of the branch offices.