

FACTBOOK

7467/TSE 1st Section, NSE 1st Section HAGIWARA ELECTRIC CO., LTD.

For the fiscal year ended on March 31, 2017



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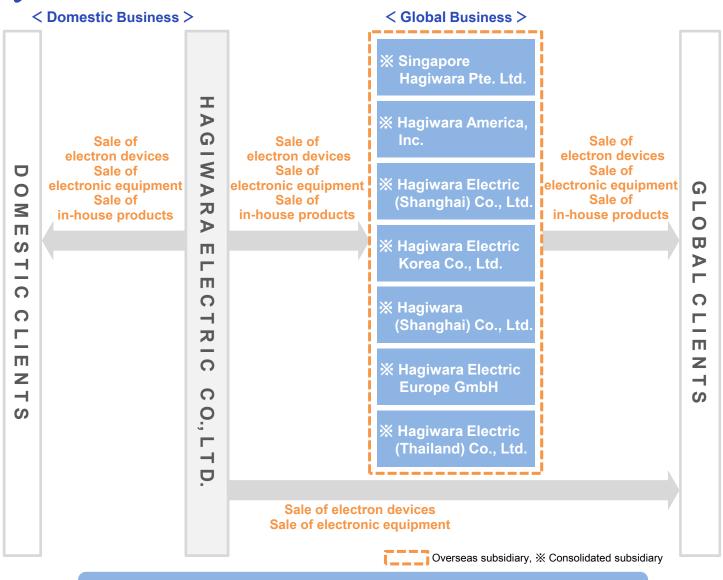
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Corporate Outline (as of March 31, 2017)

Name of Company	HAGIWARA ELECTRIC CO., LTD.
Head Office	2-2-1 Higashisakura, Higashi-ku, Nagoya City, Aichi Pref. 461-8520 Japan
Representative	Mitsuo Iwai, President
Established	March 31, 1948
Capital	3,301,216,100 yen
Number of Employees	Consolidated: 499 *Excluding temporary employees
Major Business	Electron Device Business Unit Sale of integrated circuits, semiconductors and electron devices
Major Business	IT Solution Business Unit Sale of electronic equipment and manufacture and sale of FA equipment
ISO	ISO14001 (ENVIRONMENTAL SYSTEM) Headquarters and North Office, Miyoshi Office, Development and Production Division
ISO	ISO9001 (QUALITY SYSTEM) Development and Production Division





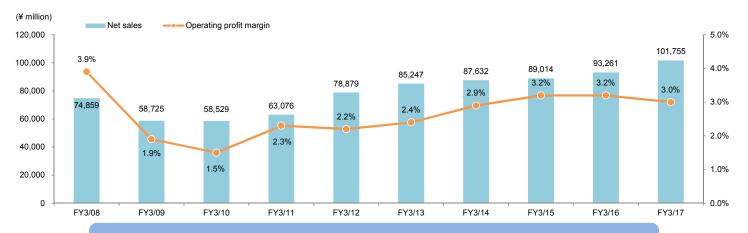


Corporate History Timeline

Haqiwara Denki Kogyo was founded. 1948 1956 Partnership with NEC Corporation initiated and wholesale division selling electronic components established. Hagiwara Denki Kogyo Co., Ltd. was founded. 1958 1965 Company name changed to HAGIWARA ELECTRIC CO., LTD. The Tokyo Branch Office was established. 1966 1981 The Nisshin Office (production factory) was established. The Kyushu Office was established. 1995 Initial public offering of shares 1996 The Singapore local subsidiary was established. 1998 The Miyoshi Office was established. 2006 The US local subsidiary was established. 2011 The Korea local subsidiary was established. The China (Shanghai) local subsidiary was established. The China (Free Trade Zone, Shanghai) local subsidiary was established. Technology Center was established. The Germany local subsidiary was established. The Data Center was opened. 2014 Listed to the 1st Section of Tokyo Stock Exchange Listed to the 1st Section of Nagoya Stock Exchange The Thailand local subsidiary was established. 2016 The Kansai Branch was established.

Domestic and Global Offices Hagiwara Electric Europe GmbH Hagiwara Electric (Thailand) Co., Ltd. Kansai Branch Office Hagiwara Electric (Shanghai) Co., Ltd. Hagiwara (Shanghai) Co., Ltd. **Tokyo Branch Office** Kyushu Office Japan Hagiwara America, Inc. hin Office **India Liaison Office** Aichi Pref. (Singapore Hagiwara Pte. Ltd.) Hagiwara Electric Korea Co., Ltd. shi Office Singapore Hagiwara Pte. Ltd. Headquarters and North Office

Trend of Business Performance







Business Introduction

Technology Center

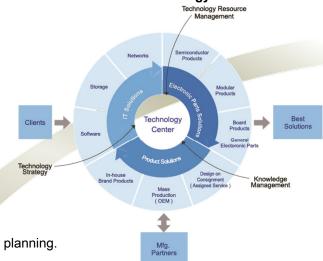
Leveraging the synergistic effects of technology and knowledge, the Technology Center creates new technology strategies and business plans

This is a group of technology professionals that support the technological aspects of HAGIWARA ELECTRIC's 3 businesses, meeting a broad spectrum of needs through accumulated electronic technology.

Electronic technology is the springboard for the advancement of a wide variety of fields in society. On the development front, demand is rising for creating original electron devices and systems using cutting edge technology.

HAGIWARA ELECTRIC's Technology Center meets this demand by bringing together a team of technology specialists who provide the technology and carry out independent R&D with long-term vision.

Through the combination of accumulated technology, information and experience, the Technology Center is involved in drafting technology strategies that look to the future and go beyond traditional business fields. The Center also focuses on development of component technologies and creation of business planning.



Electron Device Business Unit

Electron Device Business

Provides optimal device solutions for leading the era of globalization together with clients

This is a trading division that handles electron device sales and development services.

From a client's perspective, this division offers optimal device solutions for making products that can excel in the global marketplace.

It provides assistance for manufacturers in every aspect of product development including design, prototypes, debugging and delivery.

The progress in information technology over recent years, especially in the Internet of Things (IoT), is changing fundamental aspects of our daily life. This change has not only made our development tasks more complex as we adopt more advanced and diverse functionality such as self-driving operations and Advanced Driver Assistance Systems (ADAS), it has also led to quicker product development cycles to meet clients' needs. As a consequence, it is necessary to take automotive performance and quality to the next level.

Electron devices and modules can provide prompt support for these changes. Further standardization in global markets and progress toward lower costs are required. The Electron Device Business Unit must take the client's perspective, leveraging the technological strengths developed at the Technology Center and the comprehensive strengths of electron device manufactures that can compete globally to forge ahead timely providing electron devices and modules that meet the needs of the changing markets.

Product types and services covered

Microcomputer chips, discrete devices, system LSIs, memory, general purpose linear, condensers, EMC, relays, connectors, LCD panels, touch panels, etc.



00000

(b) Connectors



(c) Transformer

Photos provided by:

- (a) Renesas Electronics Corporation
- (b) Japan Aviation Electronics Industry, Limited
- (c) TOKIN Corporation



IT Solution Business Unit

IT Solution Business

Provides IT solutions with the long-term perspective of raising client corporate value

This is a trading division that handles the sale of IT equipment, the construction of platform foundations, and the sale of instruments and embedded devices.

This division provides solutions with a long-term perspective based on technologies developed by HAGIWARA ELECTRIC and the latest information from partner firms.

Centered around the sale of IT equipment, the construction of platform foundations, and the sale of instruments and embedded devices, HAGIWARA ELECTRIC's IT solution business provides meticulous solutions leveraging technology and knowledge developed over many years.

HAGIWARA ELECTRIC has built a positive track record in providing specialized instrument systems and solutions such as factory automation and IoT/M2M systems for automotive and other manufacturing fields. These solutions include cloud service proposals with the Data Center at their core.

The company has put in place a full support system to provide proposals for supporting client business from introductory consultations to design, construction, operations and maintenance.

Product types and services covered

Computer platform foundation construction, operation, monitoring and maintenance service, modular instrument system, electromagnetic compatibility (EMC)-related equipment, embedded products, construction of factory automation and IoT/M2M systems for automotive and other manufacturing fields



(a) Tablet PC



(b) Storage



(c) Measuring Equipment

Photos provided by:

(a) NEC Corporation

(b) EMC Japan K.K.

(c) National Instruments Japan Corporation

Development and Production Business

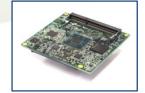
Development, production, and service are all handled domestically with the highest quality and long-term stable supply

This is a manufacturing division that is involved with development and production of electronic and IT products. The top priority is following the time scale for every industrial field. This division provides efficient, environmentally friendly and reliable electronic equipment and system solutions.

The company provides total support from planning and R&D to manufacturing and service in Japan. The main business is IT products for applications such as social infrastructure systems, industrial control systems, security systems, and custom controllers.

Product types and services covered

Development and production of industrial computers and related equipment, such as industrial and instrument control equipment and various IT-related equipment



Super-compact CPU Modules HPU A100 Series



Industrial Panel Computers HPU9000AP Series



Maintenance-free UPS Units
H3UPS
(Lithium Ion Capacitor)





(¥ million)	FY3/13	FY3/14	FY3/15	FY3/16	FY3/17
Assets					
Total assets	40,455	44,523	46,670	48,815	52,370
Current assets	35,632	39,882	41,987	44,124	47,769
Cash and deposits	4,119	5,706	5,263	5,613	5,445
Notes and accounts receivable - trade	22,676	24,129	25,512	25,423	27,801
Electronically recorded monetary claims - operating	_	437	682	1,082	2,127
Securities	_	_	_	100	_
Merchandise and finished goods	7,821	8,470	9,438	10,903	10,977
Work in process	233	289	237	176	349
Raw materials and supplies	127	135	155	134	176
Deferred tax assets	255	266	274	262	373
Other	399	448	427	431	523
Allowance for doubtful accounts	(0)	(2)	(3)	(3)	(5
Non-current assets	4,822	4,640	4,682	4,691	4,600
Property, plant and equipment	2,753	2,755	2,703	2,681	2,645
Buildings and structures	1,477	1,451	1,461	1,472	1,308
Accumulated depreciation	(912)	(920)	(956)	(984)	(838
Buildings and structures, net	564	530	505	487	470
Machinery, equipment and vehicles	29	48	50	59	53
Accumulated depreciation	(17)	(23)	(28)	(34)	(34
Machinery, equipment and vehicles, net	12	25	21	24	18
Land	1,970	1,970	1,970	1,970	1,917
Leased assets	116	165	147	158	141
Accumulated depreciation	(54)	(65)	(67)	(69)	(62
Leased assets, net	62	100	79	88	79
Other	622	603	584	588	668
Accumulated depreciation	(479)	(473)	(458)	(477)	(508
Other, net	143	129	126	110	159
Intangible assets	384	211	189	147	107
Investments and other assets	1,684	1,673	1,790	1,862	1,847
Investment securities	866	823	1,062	940	1,470
Deferred tax assets	141	135	1	96	4
Other	687	730	747	840	372
Allowance for doubtful accounts	(11)	(16)	(21)	(16)	(0)





(¥ million)	FY3/13	FY3/14	FY3/15	FY3/16	FY3/17
Liabilities					
Total liabilities	22,143	22,895	23,341	24,494	26,688
Current liabilities	17,957	17,993	18,784	21,119	23,002
Notes and accounts payable - trade	10,612	11,411	11,929	11,536	12,884
Electronically recorded obligations - operating	_	_	_	974	1,731
Short-term loans payable	5,020	4,192	4,024	4,519	4,508
Current portion of long-term loans payable	719	394	794	2,195	1,320
Lease obligations	21	29	27	27	23
Income taxes payable	517	712	555	539	639
Provision for directors' bonuses	30	42	55	53	52
Provision for loss on order received	_	_	_	_	0
Other	1,035	1,209	1,397	1,273	1,841
Non-current liabilities	4,186	4,901	4,557	3,374	3,686
Long-term loans payable	3,380	4,085	4,008	2,613	3,243
Lease obligations	40	73	56	58	51
Deferred tax liabilities	0	1	18	1	0
Provision for retirement benefits	344	_	_	_	_
Net defined benefit liability	_	312	66	286	191
Provision for directors' retirement benefits	359	_	_	_	_
Asset retirement obligations	60	61	62	69	79
Other	0	368	344	344	119
Net assets					
Total net assets	18,311	21,627	23,328	24,320	25,681
Shareholders' equity	18,260	21,305	22,653	23,985	25,267
Capital stock	2,439	3,301	3,301	3,301	3,301
Capital surplus	2,884	3,792	3,792	3,792	3,792
Retained earnings	13,146	14,223	15,571	16,904	18,527
Treasury shares	(209)	(12)	(12)	(12)	(354)
Accumulated other comprehensive income	50	322	675	334	413
Valuation difference on available-for-sale securities	89	148	261	152	282
Foreign currency translation adjustment	(38)	185	342	306	242
Remeasurements of defined benefit plans	_	(11)	70	(124)	(110)
Total liabilities and net assets	40,455	44,523	46,670	48,815	52,370





(¥ million)	FY3/13	FY3/14	FY3/15	FY3/16	FY3/17
Net sales	85,247	87,632	89,014	93,261	101,755
Cost of sales	77,163	78,900	79,966	83,759	92,011
Gross profit	8,084	8,732	9,047	9,502	9,744
Selling, general and administrative expenses	6,009	6,218	6,201	6,486	6,643
Operating profit	2,074	2,513	2,845	3,015	3,100
Non-operating income	101	79	106	87	66
Interest income	2	4	4	8	7
Dividend income	9	10	10	13	13
Foreign exchange gains	_	_	30	_	_
Gain on sales of compound financial instruments	12	_	_	_	_
Compensation income	29	_	_	_	_
Operations consignment fee	26	48	26	5	3
Subsidy income	_	_	17	35	0
Refunded import duty	_	_	_	_	15
Other	20	16	17	24	27
Non-operating expenses	120	126	82	182	112
Interest expenses	54	53	50	49	39
Share issuance cost	_	18	_	_	_
Foreign exchange losses	14	_	_	100	26
Commission fee	_	17	_	_	_
Loss on sales of accounts receivable	42	31	22	21	31
Other	8	6	9	11	14
Ordinary profit	2,055	2,467	2,869	2,921	3,055
Extraordinary income	0	0	_	8	126
Gain on sales of non-current assets	_	_	_	_	120
Gain on sales of investment securities	0	0	_	8	2
Gain on reversal of asset retirement obligations	_	_	_	_	4
Extraordinary losses	15	11	3	2	15
Loss on disposal of non-current assets	5	11	3	2	6
Loss on sales of investment securities	_	_	_	0	_
Impairment loss	_	_	_	_	9
Loss on valuation of membership	8	_	_	_	_
Loss on sales of membership	2	_	_	_	_
Profit before income taxes	2,040	2,455	2,866	2,926	3,166
Income taxes - current	858	1,099	969	970	1,050
Income taxes - deferred	39	(28)	66	42	(83)
Total income taxes	898	1,070	1,035	1,012	967
Profit	1,141	1,385	1,831	1,913	2,198
Profit attributable to owners of parent	1,141	1,385	1,831	1,913	2,198





(¥ million)	FY3/13	FY3/14	FY3/15	FY3/16	FY3/17
Cash flows from operating activities					
Net cash provided by (used in) operating activities	324	187	(5)	793	1,003
Profit before income taxes	2,040	2,455	2,866	2,926	3,166
Depreciation	374	364	209	195	193
Impairment loss	_	_	_	_	9
Loss (gain) on sales and retirement of non-current assets	5	11	3	2	(114)
Loss (gain) on sales of membership	2	_	_	_	_
Loss on valuation of membership	8	_	_	_	_
Increase (decrease) in allowance for doubtful accounts	(1)	6	7	(5)	(13)
Increase (decrease) in provision for directors' bonuses	8	12	12	(1)	(1)
Increase (decrease) in provision for directors' retirement benefits	35	(359)	_	_	_
Increase (decrease) in provision for retirement benefits	(29)	_	_	_	_
Increase (decrease) in net defined benefit liability	_	(50)	(125)	(63)	(74)
Interest and dividend income	(12)	(14)	(15)	(22)	(20)
Share issuance cost	_	18	_	_	_
Interest expenses	54	53	50	49	39
Gain on reversal of asset retirement obligations	_	_	_	_	(4)
Loss (gain) on sales of investment securities	(0)	(0)	_	(8)	(2)
Loss (gain) on sales of compound financial instruments	(12)	_	_	_	_
Decrease (increase) in notes and accounts receivable - trade	(397)	(1,890)	(1,628)	(310)	(3,424)
Decrease (increase) in inventories	637	(714)	(934)	(1,383)	(287)
Increase (decrease) in notes and accounts payable - trade	(1,241)	798	517	582	2,104
Other, net	(301)	445	229	(177)	445
Subtotal	1,169	1,137	1,192	1,783	2,015
Interest and dividend income received	12	15	16	23	21
Interest expenses paid	(54)	(54)	(50)	(49)	(38)
Income taxes paid	(802)	(910)	(1,163)	(963)	(994)
Cash flows from investing activities					
Net cash provided by (used in) investing activities	(330)	2	(238)	(295)	93
Proceeds from withdrawal of time deposits	_	_	_	_	300
Purchase of investment securities	(130)	(32)	(92)	(153)	(348)
Proceeds from sales of investment securities	20	162	_	15	10
Proceeds from redemption of investment securities	100	_	_	_	100
Purchase of property, plant and equipment	(273)	(73)	(56)	(61)	(157)
Proceeds from sales of property, plant and equipment	_	_	_	_	231
Purchase of intangible assets	(43)	(44)	(83)	(25)	(41)
Payments for lease and guarantee deposits	_	_	_	(68)	_
Proceeds from sales of membership					
. recede i em calce el memberemp	15	_	_	_	_
Other, net	15 (17)	— (9)	— (6)	_ (1)	_ 0
·		— (9)	— (6)	_	_ 0
Other, net		(9) 1,173	(6) (357)	_	0 (1,200)
Other, net Cash flows from financing activities	(17)			— (1)	
Other, net Cash flows from financing activities Net cash provided by (used in) financing activities	(17) 672	1,173	(357)	(1)	(1,200)
Other, net Cash flows from financing activities Net cash provided by (used in) financing activities Net increase (decrease) in short-term loans payable	(17) 672 (70)	1,173 (827)	(357) (168)	(112) 494	(1,200) (10)
Other, net Cash flows from financing activities Net cash provided by (used in) financing activities Net increase (decrease) in short-term loans payable Proceeds from long-term loans payable	(17) 672 (70) 1,900	1,173 (827) 1,100	(357) (168) 800	(112) 494 800	(1,200) (10) 1,950
Other, net Cash flows from financing activities Net cash provided by (used in) financing activities Net increase (decrease) in short-term loans payable Proceeds from long-term loans payable Repayments of long-term loans payable	(17) 672 (70) 1,900	1,173 (827) 1,100 (719)	(357) (168) 800	(112) 494 800	(1,200) (10) 1,950
Other, net Cash flows from financing activities Net cash provided by (used in) financing activities Net increase (decrease) in short-term loans payable Proceeds from long-term loans payable Repayments of long-term loans payable Proceeds from issuance of common shares	(17) 672 (70) 1,900 (874)	1,173 (827) 1,100 (719) 1,723	(357) (168) 800	(112) 494 800	(1,200) (10) 1,950 (2,195)
Other, net Cash flows from financing activities Net cash provided by (used in) financing activities Net increase (decrease) in short-term loans payable Proceeds from long-term loans payable Repayments of long-term loans payable Proceeds from issuance of common shares Payments for issuance of common shares	(17) 672 (70) 1,900 (874) —	1,173 (827) 1,100 (719) 1,723 (15)	(357) (168) 800 (476) —	(112) 494 800 (794)	(1,200) (10) 1,950 (2,195)
Other, net Cash flows from financing activities Net cash provided by (used in) financing activities Net increase (decrease) in short-term loans payable Proceeds from long-term loans payable Repayments of long-term loans payable Proceeds from issuance of common shares Payments for issuance of common shares Purchase of treasury shares	(17) 672 (70) 1,900 (874) — — (0) —	1,173 (827) 1,100 (719) 1,723 (15) (0) 244	(357) (168) 800 (476) — — (0)	(112) 494 800 (794) — (0) —	(1,200) (10) 1,950 (2,195) — — (341)
Other, net Cash flows from financing activities Net cash provided by (used in) financing activities Net increase (decrease) in short-term loans payable Proceeds from long-term loans payable Repayments of long-term loans payable Proceeds from issuance of common shares Payments for issuance of common shares Purchase of treasury shares Proceeds from sales of treasury shares	(17) 672 (70) 1,900 (874) —	1,173 (827) 1,100 (719) 1,723 (15) (0)	(357) (168) 800 (476) —	(112) 494 800 (794)	(1,200) (10) 1,950 (2,195)
Other, net Cash flows from financing activities Net cash provided by (used in) financing activities Net increase (decrease) in short-term loans payable Proceeds from long-term loans payable Repayments of long-term loans payable Proceeds from issuance of common shares Payments for issuance of common shares Purchase of treasury shares Proceeds from sales of treasury shares Cash dividends paid Other, net	(17) 672 (70) 1,900 (874) — (0) — (262) (20)	1,173 (827) 1,100 (719) 1,723 (15) (0) 244 (306) (25)	(357) (168) 800 (476) — — (0) — (480)	(112) 494 800 (794) — (0) — (582) (29)	(1,200) (10) 1,950 (2,195) — — (341) — (575) (28)
Other, net Cash flows from financing activities Net cash provided by (used in) financing activities Net increase (decrease) in short-term loans payable Proceeds from long-term loans payable Repayments of long-term loans payable Proceeds from issuance of common shares Payments for issuance of common shares Purchase of treasury shares Proceeds from sales of treasury shares Cash dividends paid Other, net Effect of exchange rate change on cash and cash equivalents	(17) 672 (70) 1,900 (874) — (0) — (262) (20) 115	1,173 (827) 1,100 (719) 1,723 (15) (0) 244 (306) (25)	(357) (168) 800 (476) — (0) — (480) (32)	(112) 494 800 (794) — (0) — (582) (29) (36)	(1,200) (10) 1,950 (2,195) — — (341) — (575) (28) (64)
Other, net Cash flows from financing activities Net cash provided by (used in) financing activities Net increase (decrease) in short-term loans payable Proceeds from long-term loans payable Repayments of long-term loans payable Proceeds from issuance of common shares Payments for issuance of common shares Purchase of treasury shares Proceeds from sales of treasury shares Cash dividends paid Other, net	(17) 672 (70) 1,900 (874) — (0) — (262) (20)	1,173 (827) 1,100 (719) 1,723 (15) (0) 244 (306) (25)	(357) (168) 800 (476) — — (0) — (480) (32)	(112) 494 800 (794) — (0) — (582) (29)	(1,200) (10) 1,950 (2,195) — — (341) — (575) (28)

Net Sales Breakdown by Business Segment and Major Client



Net Sales Breakdown by Business Segment

(¥ million)	FY3/13	FY3/14	FY3/15	FY3/16	FY3/17
Net sales	85,247	87,632	89,014	93,261	101,755
Electron Devices Business Unit	72,552	72,916	73,097	76,081	83,878
IT Solutions Business Unit	12,695	14,716	15,916	17,180	17,877
Segment profit	2,074	2,513	2,845	3,015	3,100
Electron Devices Business Unit	2,705	2,996	3,196	3,299	3,539
IT Solutions Business Unit	513	677	874	1,039	1,052
Reconciling items	(1,143)	(1,160)	(1,225)	(1,323)	(1,491)

Net Sales Breakdown by Major Client

(¥ million)	FY3/13	FY3/14	FY3/15	FY3/16	FY3/17
Net sales	85,247	87,632	89,014	93,261	101,755
DENSO CORPORATION	47,843	48,846	48,196	51,657	58,209
Toyota Motor Corporation	10,258	9,353	9,176	8,416	8,541
TOKAI RIKA CO., LTD.	5,332	5,622	5,726	5,458	4,960
Others	21,814	23,811	25,914	27,729	30,044

Note: Net sales to overseas subsidiaries of DENSO CORPORATION, etc. are included in "Others."

Consolidated Profitability Indicators



(%)	FY3/13	FY3/14	FY3/15	FY3/16	FY3/17
Gross profit on Net sales	9.5	10.0	10.2	10.2	9.6
Operating profit margin	2.4	2.9	3.2	3.2	3.0
Ordinary profit margin	2.4	2.8	3.2	3.1	3.0
Net profit margin	1.3	1.6	2.1	2.1	2.2
ROA	5.1	5.8	6.3	6.1	6.0
ROE	6.4	6.9	8.1	8.0	8.8
DOE	1.6	2.1	2.2	2.4	2.6

Gross profit on Net sales=Gross profit/Net sales

Operating profit margin = Operating profit/Net sales

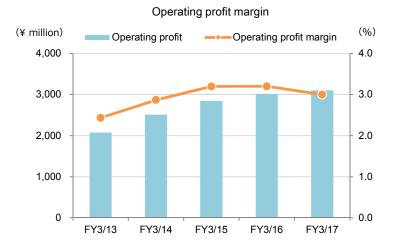
Ordinary profit margin = Ordinary profit/Net sales

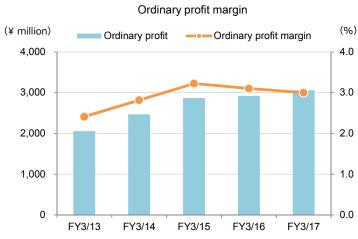
Net profit margin = Profit attributable to owners of parent/Net sales

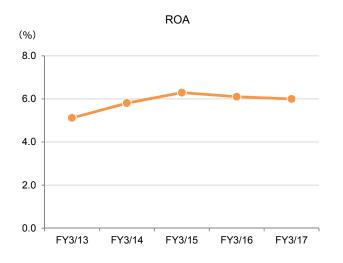
ROA=Ordinary profit/Average total assets

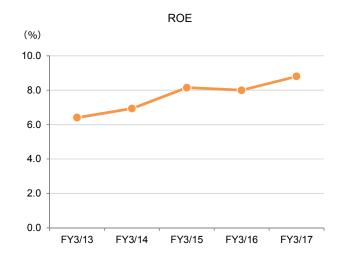
ROE=Profit attributable to owners of parent/Average equity

DOE=Total dividend/Average net assets









Consolidated Profitability/Efficiency Indicators



(times)	FY3/13	FY3/14	FY3/15	FY3/16	FY3/17
Total assets turnover	2.1	2.1	2.0	2.0	2.0
Equity turnover	4.8	4.4	4.0	3.9	4.1
Property, plant and equipment turnover	32.3	31.8	32.6	34.6	38.2
Interest coverage ratio	38.6	47.7	57.2	62.0	80.0

	FY3/13	FY3/14	FY3/15	FY3/16	FY3/17
Number of employees at end of period	449	450	463	470	499
Number of temporary employees at end of period	35	39	38	38	43
Net sales per employee (¥ thousand)	176,130	179,207	177,673	183,585	187,740
Ordinary profit per employee (¥ thousand)	4,246	5,045	5,727	5,750	5,637
Net profit per employee (¥ thousand)	2,357	2,832	3,655	3,766	4,055

Total assets turnover=Net sales/Average total assets

Equity turnover = Net sales/Average equity

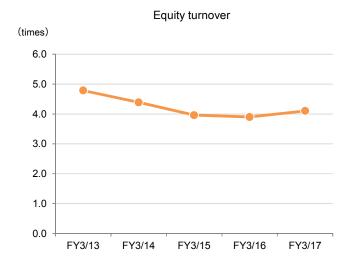
Property, plant and equipment turnover=Net sales/Average property, plant and equipment

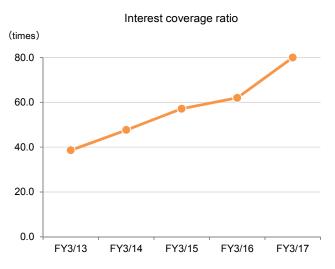
Interest coverage ratio=(Operating profit+Interest income+Dividends income)/Interest expenses

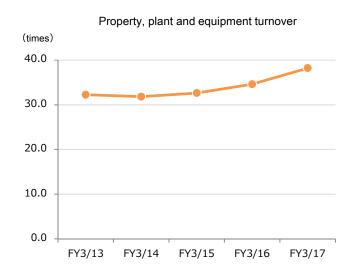
Net sales per employee=Net sales/(No. of employees at end of period+No. of temp. employees at end of period)

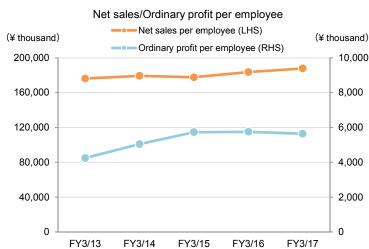
Ordinary profit per employee=Ordinary profit/(No. of employees at end of period+No. of temp. employees at end of period)

Net profit per employee=Profit attributalde to owners of parent/(No. of employees at end of period+No. of temp. employees at end of period)









Consolidated Efficiency/Stability Indicators



(%)	FY3/13	FY3/14	FY3/15	FY3/16	FY3/17
Equity ratio	45.3	48.6	50.0	49.8	49.0
Interest-bearing debt ratio	22.5	19.5	18.9	19.1	17.3
Acid-test ratio	149.2	168.2	167.5	152.1	153.8
Current ratio	198.4	221.7	223.5	208.9	207.7
Non-current ratio	26.3	21.5	20.1	19.3	17.9
Non-current assets to Non-current liability ratio	21.4	17.5	16.8	16.9	15.7

Equity ratio=Equity/Total assets

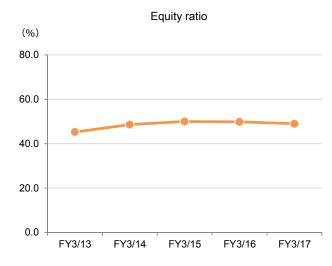
Interest-bearing debt ratio = Interest-bearing debt/Total assets

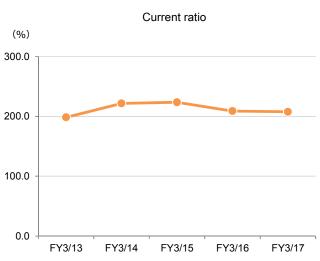
Acid-test ratio=Liquid assets/Current liabilities

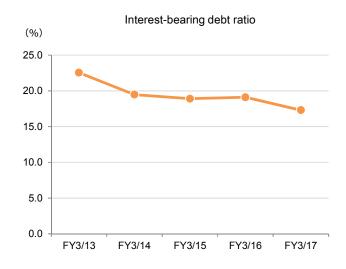
Current ratio=Current assets/Current liabilities

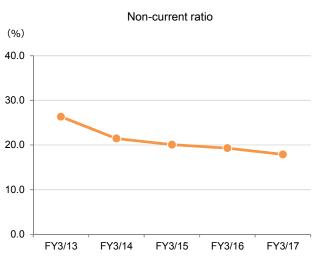
Non-current ratio=Non-current assets/Equity

Non-current assets to Non-current liability ratio=Non-current assets/(Equity+Non-current liabilities)









Stock Information





Per Share Indicators

(¥)	FY3/13	FY3/14	FY3/15	FY3/16	FY3/17
Share price at end of period	1,230	1,261	1,831	1,947	2,158
Closing stock price range for the last 12 months	762-1,258	1,138-1,600	1,230-1,986	1,667-2,337	1,736-2,201
Earnings per share (EPS)	170.53	202.79	220.47	230.45	269.12
Book-value per share (BPS)	2,734.83	2,603.99	2,808.79	2,928.30	3,160.68
Dividend per share (DPS)	43.00	55.00	60.00	70.00	80.00



Other Indicators

		FY3/13	FY3/14	FY3/15	FY3/16	FY3/17
Total amount of dividends	(¥ million)	287	421	498	581	650
Dividend payout ratio	(%)	25.2	27.1	27.2	30.4	29.7
Price earnings ratio (PER)	(times)	7.21	6.22	8.30	8.45	8.02
Price book-value ratio (PBR)	(times)	0.45	0.48	0.65	0.66	0.68
Term-average number of shares outstanding	(thousand shares)	6,695	6,829	8,305	8,305	8,168
Number of shareholders	(persons)	2,495	4,784	3,759	3,329	3,118

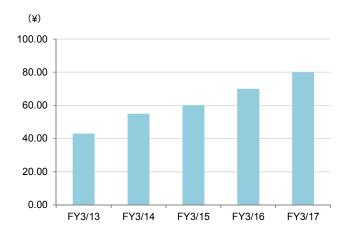
Note: The Company has conducted issuance of new shares through public offering, disposal of treasury shares through public offering, and issuance of new shares through third-party allotment during the second half of FY3/14.

Dividend payout ratio=DPS/EPS

PER=Share price at end of period/EPS

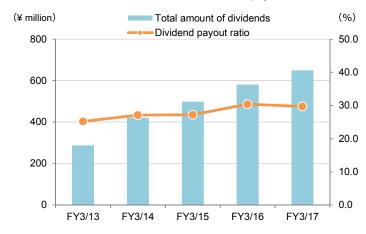
PBR=Share price at end of period/BPS

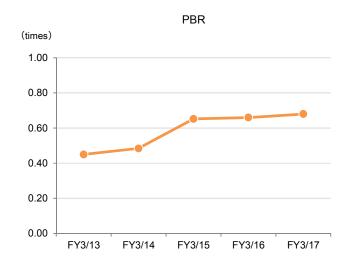
Dividend per share



(times) PER 10.00 8.00 6.00 4.00 2.00 0.00 FY3/13 FY3/14 FY3/15 FY3/16 FY3/17

Total amount of dividends/Dividend payout ratio





Stock Information





Status of Major Shareholders

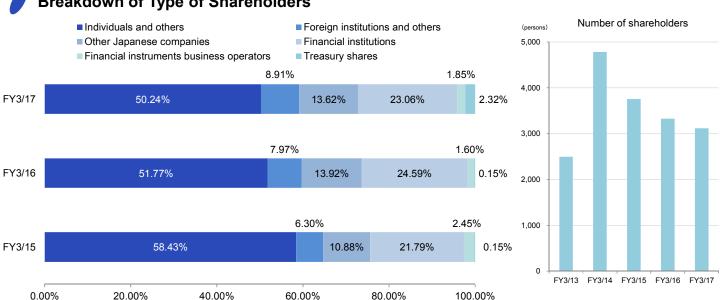
as of March 31, 2017

Top 10 Shareholders	Number of shares	Shareholding ratio (%)
STANY Co., Ltd.	495,250	5.95
Japan Trustee Services Bank, Ltd. (trust account)	397,800	4.78
Tomoaki Hagiwara	334,675	4.02
Employees' Stockholding	302,074	3.63
Yoshiaki Hagiwara	248,175	2.98
The Bank of Tokyo-Mitsubishi UFJ, Ltd.	232,500	2.80
Nagoya Small and Medium Business Investment & Consultation Co., Ltd.	230,000	2.77
The Master Trust Bank of Japan, Ltd.(trust account)	200,400	2.41
Sumitomo Mitsui Trust Bank, Limited	178,000	2.14
Sachiko Hagiwara	170,575	2.05

Note: In addition to the above, the Company holds 192,653 shares (2.32%) of treasury shares.

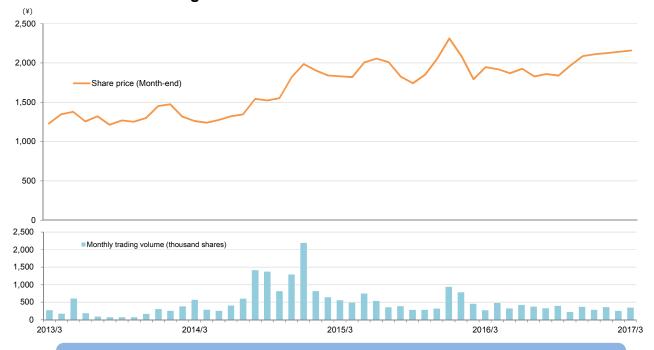


Breakdown of Type of Shareholders





Share Price and Trading Volume





Contact

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