# **Consolidated Financial Statements**

#### KYUDENKO CORPORATION

Year ended March 31, 2018 with Independent Auditor's Report



## Consolidated Financial Statements

Year ended March 31, 2018

# **Contents**

## **Consolidated Financial Statements**

Independent Auditor's Report	1
Consolidated Balance Sheet	2
Consolidated Statement of Income	
Consolidated Statement of Comprehensive Income	
Consolidated Statement of Changes in Net Assets	6
Consolidated Statement of Cash Flows	
Notes to Consolidated Financial Statements	

#### Independent Auditor's Report

# The Board of Directors KYUDENKO CORPORATION

We have audited the accompanying consolidated financial statements of KYUDENKO CORPORATION and its consolidated subsidiaries, which comprise the consolidated balance sheet as at March 31, 2018, and the consolidated statements of income, comprehensive income, changes in net assets, and cash flows for the year then ended and a summary of significant accounting policies and other explanatory information, all expressed in Japanese yen.

Management's Responsibility for the Consolidated Financial Statements

Management is responsible for the preparation and fair presentation of these consolidated financial statements in accordance with accounting principles generally accepted in Japan, and for designing and operating such internal control as management determines is necessary to enable the preparation and fair presentation of the consolidated financial statements that are free from material misstatement, whether due to fraud or error.

#### Auditor's Responsibility

Our responsibility is to express an opinion on these consolidated financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in Japan. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the consolidated financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the consolidated financial statements, whether due to fraud or error. The purpose of an audit of the consolidated financial statements is not to express an opinion on the effectiveness of the entity's internal control, but in making these risk assessments the auditor considers internal controls relevant to the entity's preparation and fair presentation of the consolidated financial statements in order to design audit procedures that are appropriate in the circumstances. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

#### Opinion

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the consolidated financial position of KYUDENKO CORPORATION and its consolidated subsidiaries as at March 31, 2018, and their consolidated financial performance and cash flows for the year then ended in conformity with accounting principles generally accepted in Japan.

#### Convenience Translation

We have reviewed the translation of these consolidated financial statements into U.S. dollars, presented for the convenience of readers, and, in our opinion, the accompanying consolidated financial statements have been properly translated on the basis described in Note 1.

# Consolidated Balance Sheet

## March 31, 2018

	2017 2018		2018
Assets	(Million	s of yen)	(Thousands of U.S. dollars) (Note 1)
Current assets: Cash on hand and in banks ( <i>Notes 17, 19 and 22</i> ) Notes receivable, accounts receivable on completed	¥ 30,314	¥ 35,189	\$ 331,229
construction contracts and other accounts receivable (Notes 3, 19 and 24) Short-term investments (Notes 19 and 20) Costs of uncompleted construction contracts	106,204 1 6,679	127,610 26 6,826	1,201,155 251 64,254
Merchandise Raw materials and supplies Deferred tax assets ( <i>Note 14</i> ) Other current assets ( <i>Note 17</i> )	687 4,108 3,415 6,766	897 5,444 3,755 2,906	8,445 51,251 35,350 27,358
Allowance for doubtful accounts ( <i>Note 19</i> ) Total current assets	(6) 158,172	$\frac{(17)}{182,640}$	(165) 1,719,131
Fixed assets: Property and equipment:			
Buildings and structures ( <i>Notes 4 and 17</i> ) Machinery, vehicles, tools, furniture and fixtures	64,920	65,757	618,956
(Notes 4 and 17)	35,305	39,515	371,944
Leased assets	5,999	6,345	59,727
Land (Note 17)	28,385	28,484	268,114
Construction in progress	4,604	1,718	16,177
Accumulated depreciation Total property and equipment	(53,453) 85,762	(56,657) 85,164	(533,297) 801,622
Intangible assets: Goodwill (Notes 5 and 23)	1,175 975	500 943	4,706
Other intangible assets Total intangible assets	2,150	1,443	8,876 13,583
Investments and other assets: Investments in securities (Notes 17, 19 and 20) Investments in unconsolidated subsidiaries and	36,990	37,954	357,253
affiliates (Notes 17 and 19)	9,637	10,671	100,443
Long-term loans receivable (Note 17)	576	932	8,778
Asset for retirement benefits ( <i>Note 7</i> )	241	353	3,331
Deferred tax assets (Note 14)	3,401	2,433	22,908
Other (Note 17)	4,167	4,628	43,564
Allowance for doubtful accounts	(892) 54,393	$\frac{(1,119)}{55,905}$	$\frac{(10,537)}{526,219}$
Total fined coasts	142,306	142,513	1,341,425
Total fixed assets	¥300,478	¥ 325,153	\$ 3,060,556
Total assets	<del>#</del> 300,478	¥ 343,133	φ 3,000,330

	2017 2018		2018
	(Million	s of yen)	(Thousands of U.S. dollars) (Note 1)
Liabilities			(=)
Current liabilities:			
Notes payable, accounts payable on construction	W 00 626	V 00 530	Φ 020 204
contracts and other accounts payable ( <i>Notes 3 and 19</i> )	¥ 80,636	¥ 98,738	\$ 929,394
Short-term borrowings ( <i>Notes 17 and 22</i> ) Current portion of long-term debt ( <i>Notes 6, 17 and 19</i> )	14,839 6,548	400 7,184	3,765 67,623
Convertible bond-type bonds with share subscription	0,540	7,104	07,023
rights (Notes 6 and 19)	_	13	122
Lease obligations (Note 6)	849	899	8,468
Income taxes payable (Note 14)	6,083	6,239	58,730
Advances received on uncompleted construction			
contracts (Note 24)	9,611	6,918	65,125
Provision for loss on construction contracts	207	-	-
Other current liabilities (Notes 13 and 14)	5,986	9,832	92,546
Total current liabilities	124,745	130,226	1,225,776
Long-term liabilities:			
Convertible bond-type bonds with share subscription			
rights (Notes 6 and 19)	1,860	_	_
Long-term debt (Notes 6, 17 and 19)	9,707	8,983	84,561
Lease obligations (Note 6)	2,322	2,597	24,453
Provision for retirement benefits for directors and		•	·
audit and supervisory board members	233	406	3,827
Liability for retirement benefits ( <i>Note 7</i> )	17,471	15,746	148,213
Other long-term liabilities ( <i>Notes 8 and 14</i> )	2,634	3,053	28,739
Total long-term liabilities	34,230	30,787	289,795
Total liabilities	158,975	161,014	1,515,572
Commitments and contingencies (Note 16)			
Net assets (Note 9)			
Shareholders' equity:			
Common stock:			
Authorized – 250,000,000 shares			
Issued – 70,134,971 and 71,158,510 shares in			
2017 and 2018, respectively	11,632	12,555	118,176
Capital surplus	11,907	12,853	120,983
Retained earnings	119,700	139,809	1,315,977
Treasury stock, at cost	(8)	(8)	(79)
Total shareholders' equity	143,232	165,209	1,555,057
Accumulated other comprehensive loss Unrealized holding gain on securities	3,097	4,261	40,112
Unrealized loss on hedging instruments	(185)	(570)	(5,370)
Translation adjustments	167	306	2,888
Retirement benefit liability adjustments ( <i>Note 7</i> )	(6,430)	(7,757)	(73,017)
Total accumulated other comprehensive loss	(3,351)	(3,759)	(35,387)
Non-controlling interests	1,622	2,689	25,314
Total net assets	141,503	164,139	1,544,984
Total liabilities and net assets	¥ 300,478	¥325,153	\$ 3,060,556
i otal naomities and net assets	7,		. ,,

# Consolidated Statement of Income

	Year ended March 31,			
	2017	2018	2018	
Not color (Note 22)	(Million.		(Thousands of U.S. dollars) (Note 1)	
Net sales (Note 23):	V 220 015	V 246 402	¢ 2 260 570	
Construction contracts (Note 10)	¥ 328,915	¥ 346,403	\$ 3,260,570	
Other	12,855	14,468	136,191	
Total net sales	341,771	360,872	3,396,762	
Cost of sales (Notes 11 and 13):	270 412	202 ((4	2 55 4 550	
Construction contracts	279,412	292,664	2,754,750	
Other	10,407	11,547	108,694	
Total cost of sales	289,820	304,212	2,863,445	
Gross profit:	40.502	<b>52 52</b> 0	<b>505.030</b>	
Construction contracts	49,503	53,738	505,820	
Other	2,448	2,921	27,497	
Total gross profit	51,951	56,659	533,317	
Selling, general and administrative expenses	21.210	21.022	206.444	
(Notes 12 and 13)	21,219	21,932	206,444	
Operating income (Note 23)	30,732	34,726	326,872	
Non-operating income (expenses):				
Interest income	80	83	<b>790</b>	
Dividend income	783	564	5,312	
Interest expenses	(397)	(411)	(3,870)	
Equity in earnings of affiliates	6	310	2,919	
Gain on investments in partnership	188	641	6,035	
Rent income	328	326	3,070	
Insurance and dividend income	396	606	5,704	
Foreign exchange loss	(73)	_	<del>-</del>	
Extra retirement payments	(41)	(88)	(832)	
Provisions of allowance for doubtful accounts of a		/4 <b>-</b> 4\	/4 <b>4 4 4 4 4 4 4 4 4 4</b>	
subsidiary	(121)	(151)	(1,421)	
Other, net	304	733	6,907	
Ordinary income	32,187	37,342	351,488	
Extraordinary income (loss):				
Gain on sales of property and equipment	50	516	4,860	
Impairment loss on fixed assets (Notes 5 and 23)	_	(831)	(7,823)	
Loss on disposal and sales of fixed assets	(142)	(318)	(2,994)	
Gain on sales of investments in securities (Note 20)	37	263	2,483	
Impairment loss on investments in securities	(96)	(7)	(69)	
Loss on sales of a subsidiary's shares	(42)	_	_	
Gain on bargain purchase (Note 23)	_	183	1,731	
Gain on liquidation of subsidiary	_	0	7	
Loss on valuation of an utility right		(1)	(18)	
Profit before income taxes	31,995	37,148	349,665	
Income taxes ( <i>Note 14</i> ):				
Current	9,650	10,856	102,186	
Deferred	41	<b>789</b>	7,429	
Profit	22,303	25,502	240,048	
Profit attributable to:		-	•	
Non-controlling interests	5	206	1,946	
Owners of parent	¥ 22,297	¥ 25,296	\$ 238,102	
Owners or parent	,		, -	

# Consolidated Statement of Comprehensive Income

	Year ended March 31,			
	2017	2018	2018	
	(Million.	(Thousands of U.S. dollars) (Note 1)		
Profit	¥ 22,303	¥ 25,502	\$240,048	
Other comprehensive income (loss) (Note 15):				
Unrealized holding gain on securities	964	1,161	10,937	
Unrealized gain (loss) on hedging instruments	31	(172)	(1,626)	
Translation adjustments	(190)	153	1,442	
Retirement benefit liability adjustments	954	(1,327)	(12,490)	
Share of other comprehensive income (loss) of				
affiliates accounted for by the equity method	23	(211)	(1,993)	
Total other comprehensive income (loss)	1,783	(396)	(3,730)	
Comprehensive income	¥ 24,086	¥ 25,106	\$ 236,318	
Comprehensive income (loss) attributable to:				
Owners of parent	¥ 24,128	¥ 24,888	\$ 234,263	
Non-controlling interests	$\Psi$ (42)	¥ 218	\$ 2,054	

# Consolidated Statement of Changes in Net Assets

	Common	Capital	Retained	Treasury stock,	Total shareholders'	Unrealized holding gain	Unrealized loss on hedging	Translation	Retirement benefit liability	Total accumulated other comprehensive	Non- controlling	Total
	stock	surplus	earnings	at cost	equity	on securities	instruments	adjustments	adjustments	loss	interests	net assets
						(Mill	ions of yen)					
Balance at April 1, 2016	¥ 7,901	¥ 7,891	¥101,173	¥ (611)	¥ 116,355	¥ 2,117	¥ (234)	¥ 319	Y(7,384)	¥(5,182)	¥ 2,026	¥113,199
Issuance of new shares	3,730	3,726	-	-	7,457	_	_	_	-	_	-	7,457
Cash dividends paid	-		(3,742)	-	(3,742)	_	-	-	-	_	-	(3,742)
Profit attributable to owners of parent for the												
period Purchase of treasury	-	-	22,297	-	22,297	-	-	-	-	_	-	22,297
stock	_		_	(4)	(4)	_	_	_	_	_	_	(4)
Disposal of treasury stock	_	71	_	608	680	_	_	_	_	_	_	680
Increase in retained												
earnings due to merger	_	_	4	_	4	_	_	_	_	_	_	4
Purchase of shares of												
consolidated												
subsidiaries	_	217	_	_	217	_	_	_	_	_	_	217
Decrease in retained												
earnings due to change												
in accounting period of												
subsidiaries	_	_	(32)	_	(32)	_	_	_	_	_	_	(32)
Net changes in items												
other than those in												
shareholders' equity	-	_	-	-	_	979	49	(152)	954	1,830	(404)	1,426
Net changes during the year	3,730	4,015	18,527	603	26,877	979	49	(152)	954	1,830	(404)	28,303
Balance at April 1, 2017	11,632	11,907	119,700	(8)	143,232	3,097	(185)	167	(6,430)	(3,351)	1,622	141,503
Issuance of new shares	922	921	_	-	1,844	_	-	_	(0,100)	(0,001)	_	1,844
Cash dividends paid	_	-	(5,645)		(5,645)	_	_	_	_	_	_	(5,645)
Profit attributable to			(=,==)		(=,==)							(=,===)
owners of parent for the												
period	_	_	25,296	_	25,296	_	_	_	_	_	_	25,296
Increase in retained			,									
earnings resulting from												
increase in investment												
in equity method												
affiliate	_	_	446	_	446	_	_	_	_	_	_	446
Purchase of treasury			110		440							440
stock	_	_	_	(7)	(7)	_	_	_	_	_	_	(7)
Disposal of treasury stock	_	(4)	_	7	3	_	_	_	_	_	_	3
Purchase of shares of		(.)		•								
consolidated												
subsidiaries	_	28	_	_	28	_	_	_	_	_	_	28
Increase in retained												
earnings due to change												
in accounting period of												
a subsidiary	_	_	10	_	10	_	_	_	_	_	_	10
Net changes in items			-0		10							
other than those in												
shareholders' equity	_		-	_	_	1,164	(384)	139	(1,327)	(407)	1,067	659
Net changes during the year	922	945	20,108	(0)	21,976	1,164	(384)	139	(1,327)	(407)	1,067	22,635
	¥ 12,555	¥ 12,853	¥139,809	¥ (8)	¥ 165,209	¥ 4,261	¥ (570)	¥ 306	¥(7,757)	¥(3,759)	¥ 2,689	¥ 164,139
Balance at March 31, 2018	1 12,000	1 12,000	1107,007	1 (0)	1 100,207	,201	1 (2/0)	1 300	± (1,151)	1 (3,737)	1 2,007	1 107,137

# Consolidated Statement of Changes in Net Assets (continued)

										Total		
							Unrealized		Retirement	accumulated		
				Treasury	Total	Unrealized	loss on		benefit	other	Non-	
	Common	Capital	Retained	stock,	shareholders'	holding gain	hedging	Translation	liability	comprehensive	controlling	Total
	stock	surplus	earnings	at cost	equity	on securities	instruments	adjustments	adjustments	loss	interests	net assets
						$(Thousands\ of$	U.S. dollars) (l	Note 1)				
Balance at April 1, 2017	\$109,495	\$ 112,078	\$1,126,703	<b>\$</b> (76)	\$ 1,348,201	\$ 29,151	\$ (1,747)	\$ 1,574	\$ (60,527)	\$ (31,549)	\$ 15,268	\$1,331,920
Issuance of new shares	8,680	8,672	_	_	17,356	_	-	-	-	-	_	17,356
Cash dividends paid	_	_	(53,135)	_	(53,135)	_	-	_	_	_	-	(53,135)
Profit attributable to												
owners of parent for the												
period	_	_	238,102	-	238,102	_	-	-	-	-	-	238,102
Increase in retained												
earnings resulting from												
increase in investment												
in equity method												
affiliate	_	_	4,204	-	4,204	_	-	-	-	-	-	4,204
Purchase of treasury												
stock	_	_	-	(69)	(69)	-	_	-	_	_	_	(69)
Disposal of treasury stock	-	(38)	-	66	28	_	-	-	-	_	-	28
Purchase of shares of												
consolidated												
subsidiaries	-	266	-	-	266	-	-	-	-	-	-	266
Increase in retained												
earnings due to change												
in accounting period of												
a subsidiary	-		102	-	102	_	-	-	-	_	-	102
Net changes in items												
other than those in												
shareholders' equity						10,960	(3,623)	1,314	(12,490)	(3,838)	10,046	6,207
Net changes during the year	8,680	8,904	189,274	(3)	206,855	10,960	(3,623)	1,314	(12,490)	(3,838)	10,046	213,063
Balance at March 31, 2018	\$118,176	\$ 120,983	\$1,315,977	\$ (79)	\$ 1,555,057	\$ 40,112	\$(5,370)	\$ 2,888	\$ (73,017)	\$ (35,387)	\$ 25,314	\$1,544,984
					·						-	

# Consolidated Statement of Cash Flows

				2018
(Note 1)		(Millions of yen)		(Thousands of U.S. dollars)
Cash flows from operating activities	ting activities			(Note 1)
•	9	R1 995	¥ 37.148	\$ 349,665
, , , , , , , , , , , , , , , , , , , ,		,	•	51,887
		_	•	7,823
•		142		1,011
Decrease in liability for retirement benefits and		172	107	1,011
provision for retirement benefits for directors and				
<u>-</u>		(2.448)	(3.634)	(34,208)
Increase (decrease) in provision for loss on		(2,440)	(3,034)	(34,200)
		154	(214)	(2,016)
		134		18
		(199)	<del>-</del>	(6,035)
	•			
	income	` '	` '	(6,103)
,	(goin)			3,870
	•		` '	(331)
				(2,919) (4,701)
	• • •			(4,791) 1,025
i ,			_	1,925
1			•	69
			(263)	(2,483)
Loss on sales of a subsidiary's shares 42 – –		42	(192)	(1.521)
· ·		_		(1,731)
· · · · · · · · · · · · · · · · · · ·	•	_	(0)	(7)
Increase in notes and accounts receivable on		· = 1 = <\	(4 <b>=</b> 020)	(4.60.050)
•	-	15,156)	(17,939)	(168,859)
(Increase) decrease in costs of uncompleted	-	(== 1)		
		` '		720
		(3,539)	(1,500)	(14,120)
Increase in notes and accounts payable on			4 = =00	
		12,147	15,598	146,826
Decrease in advances received on uncompleted				
			` ' '	(29,165)
				85
	consumption taxes, net (		•	33,831
Other, net		1,677	5,711	53,761
Subtotal 24,112 <b>40,235 378,723</b>	2	24,112	40,235	378,723
	income received	864	629	5,922
•				(3,755)
				(99,422)
				\$ 281,467

# Consolidated Statement of Cash Flows (continued)

	2017	2018	2018	
	(Million	s of yen)	(Thousands of U.S. dollars) (Note 1)	
Cash flows from investing activities			(11010-1)	
Payments into time deposits	¥ (671)	¥ (406)	\$ (3,823)	
Proceeds from withdrawal of time deposits	2,680	168	1,581	
Purchase of property and equipment	(6,381)	(4,092)	(38,518)	
Proceeds from sales of property and equipment	145	710	6,685	
Purchase of investments in securities	(14,059)	(3,278)	(30,855)	
Proceeds from sales of investments in securities	503	3,140	29,556	
Purchase of subsidiaries' shares resulting in changes in				
scope of consolidation	_	(168)	(1,590)	
Proceeds from purchase of a subsidiary's shares resulting				
in changes in scope of consolidation	21	_	_	
Payments of long-term loans receivable	(322)	(929)	(8,746)	
Collection of long-term loans receivable	345	92	872	
Proceeds from sales of a subsidiary's shares resulting in				
change in scope of consolidation	115	_	_	
Other, net	(328)	1,046	9,849	
Net cash used in investing activities	(17,951)	(3,717)	(34,989)	
Cash flows from financing activities				
Net increase (decrease) in short-term borrowings	14,450	(14,872)	(139,987)	
Proceeds from long-term debt	42	6,187	58,239	
Repayments of long-term debt	(2,561)	(6,549)	(61,648)	
Purchase of treasury stock	(4)	<b>(7</b> )	(69)	
Cash dividends paid	(3,732)	(5,635)	(53,047)	
Cash dividends paid to non-controlling shareholders	(103)	(1)	(18)	
Repayments to non-controlling shareholders	(22)	(20)	(192)	
Purchase of subsidiaries' shares not resulting in changes				
in scope of consolidation	(29)	(1)	(15)	
Other, net	(839)	(881)	(8,299)	
Net cash provided by (used in) financing activities	7,200	(21,783)	(205,038)	
Effect of exchange rate changes on cash and cash				
equivalents	(92)	84	794	
Net increase in cash and cash equivalents	3,344	4,486	42,234	
Cash and cash equivalents at the beginning of the year	26,732	30,027	282,641	
Decrease in cash and cash equivalents resulting from				
changes in accounting period of consolidated				
subsidiaries	(56)	(9)	(91)	
Increase in cash and cash equivalents resulting from				
merger with non-consolidated subsidiary	7			
Cash and cash equivalents at the end of the year (Note 22)	¥ 30,027	¥ 34,505	\$ 324,783	
(*·······	-	-		

#### Notes to Consolidated Financial Statements

March 31, 2018

#### 1. Basis of Presentation

KYUDENKO CORPORATION (the "Company") and its domestic subsidiaries maintain their accounting records and prepare their financial statements in accordance with accounting principles generally accepted in Japan, and its foreign subsidiaries maintain their books of account in conformity with those of their countries of domicile.

The accompanying consolidated financial statements of the Company and consolidated subsidiaries are prepared on the basis of accounting principles generally accepted in Japan, which are different in certain respects as to the application and disclosure requirements of International Financial Reporting Standards, and are compiled from the consolidated financial statements prepared by the Company as required by the Financial Instruments and Exchange Act of Japan.

In preparing the accompanying consolidated financial statements, certain reclassifications and rearrangements have been made to the consolidated financial statements issued domestically in order to present them in a format which is more familiar to readers outside Japan.

Certain amounts in the prior year's consolidated financial statements have been reclassified to conform to the current year's presentation. Such reclassifications had no effect on consolidated profit or net assets.

The U.S. dollar amounts in the accompanying consolidated financial statements have been translated from yen amounts solely for the convenience of the reader, as a matter of arithmetic computation only, at \$106.24 = U.S.\$1.00, the rate of exchange prevailing on March 31, 2018. This translation should not be construed as a representation that the yen amounts have been, could have been, or could in the future be, converted into U.S. dollars at the above or any other rate.

As permitted by the Financial Instruments and Exchange Act of Japan, amounts of less than one million yen for the years ended March 31, 2018 and 2017 have been omitted. Consequently, the totals shown in the accompanying consolidated financial statements for the years ended March 31, 2018 and 2017 (both in yen and in U.S. dollars) do not necessarily agree with the sum of the individual amounts.

Notes to Consolidated Financial Statements (continued)

#### 2. Summary of Significant Accounting Policies

# (a) Principles of consolidation and accounting for investments in unconsolidated subsidiaries and affiliates

The accompanying consolidated financial statements include the accounts of the Company and any significant companies controlled directly or indirectly by the Company. Investments in companies over which the Company exercises significant influence in terms of their operating and financial policies have been accounted for by the equity method.

As of March 31, 2018, the numbers of consolidated subsidiaries and affiliates accounted for by the equity method were 48 and 7 (43 and 6 in 2017), respectively.

During the year ended March 31, 2018, the following events and/or transactions have occurred, which resulted in changes in the scope of consolidation. Automation Technology Co., which is the Company's subsidiary, acquired Systech Co. and the Company acquired the shares of Jinnouchi Koumuten Co., Ergotech Co., and Sanyuu Densetu Co. These subsidiaries and SEIWA KOGYO CO., LTD. were newly included in the scope of consolidation. Kyuko-Lease Inc. was newly accounted for by the equity method through an additional share acquisition by the Company. In addition, Syodensya Co., a consolidated subsidiary, changed its name to Q-mast Co.

The financial statements of Jinnouchi Koumuten Co. are consolidated by using the financial statements as of February 28, which are prepared solely for consolidation purposes. Kyulien Environment Improving Co., Ltd., Asia Projects Engineering Pte. Ltd. and Kyudenko South East Asia Pte. Ltd. are consolidated by using their financial statements as of their respective fiscal year end, which falls on December 31. Sanyuu Densetsu Co. is consolidated by using its financial statements as of its fiscal year end, which falls on January 31. Necessary adjustments are made to their financial statements to reflect any significant transactions between their fiscal year-ends and March 31.

All significant intercompany balances and transactions have been eliminated in consolidation.

Certain subsidiaries were excluded from the scope of consolidation because the effect of their sales, net profit or loss, total assets and retained earnings on the accompanying consolidated financial statements was immaterial. Such unconsolidated subsidiaries and affiliates are accounted for by the equity method, unless they are clearly immaterial. Certain unconsolidated subsidiaries and affiliates were excluded from the scope of application of the equity method because their profit or loss and retained earnings attributable to the Company's interest were not material either individually or in aggregate to the consolidated financial statements.

Notes to Consolidated Financial Statements (continued)

#### 2. Summary of Significant Accounting Policies (continued)

# (a) Principles of consolidation and accounting for investments in unconsolidated subsidiaries and affiliates (continued)

Unrealized intercompany gains among the Company and the consolidated subsidiaries have been eliminated and the portion attributable to non-controlling interests has been charged to non-controlling interests.

Investments in subsidiaries and affiliates which are neither consolidated nor accounted for by the equity method are carried at cost or less. Where there has been a permanent decline in the value of such investments, the Company has written down the investments.

#### (b) Foreign currency translation

All monetary assets and liabilities denominated in foreign currencies are translated into yen at the rates of exchange in effect at the balance sheet date, except that receivables and payables hedged by qualified forward foreign exchange contracts are translated at the corresponding contract rates. All other assets and liabilities denominated in foreign currencies are translated at their historical rates. Gain or loss on each translation is credited or charged to profit (loss).

The balance sheet accounts and income statement accounts of the foreign consolidated subsidiaries are translated into yen at the rates of exchange in effect at the balance sheet date, except for the components of net assets excluding non-controlling interests which are translated at their historical exchange rates. Differences arising from the translation are presented as translation adjustments and non-controlling interests in the consolidated financial statements.

#### (c) Cash and cash equivalents

Cash and cash equivalents consist of cash on hand, cash in banks which can be withdrawn at any time and short-term investments with a maturity of three months or less when purchased which can easily be converted to cash and are subject to little risk of change in value.

#### (d) Inventories

Costs on uncompleted construction contracts are stated at cost determined on an individual project basis. Merchandise and raw materials and supplies are stated principally at the lower of cost or market, cost being determined principally by the periodic average method.

Notes to Consolidated Financial Statements (continued)

#### 2. Summary of Significant Accounting Policies (continued)

#### (e) Short-term investments and investments in securities

Securities other than equity securities issued by unconsolidated subsidiaries and affiliates are classified into three categories: trading, held-to-maturity or other securities. Trading securities are carried at fair value and held-to-maturity securities are carried at amortized cost. Marketable securities classified as other securities are carried at fair value with changes in unrealized holding gain or loss, net of the applicable income taxes, included directly in net assets.

In cases where an embedded derivative in a compound financial instrument cannot be separately measured, the entire compound financial instrument is measured at fair value with changes in value charged or credited to profit (loss).

Non-marketable securities classified as other securities are carried at cost determined by the moving average method. Investments in limited liability partnerships and other similar partnerships, which are deemed to be securities under Article 2, Clause 2 of the Financial Instruments and Exchange Act of Japan, are valued at the amount of the underlying equity in their net assets based on the latest financial statements available as of the closing date stipulated in the partnership agreement.

#### (f) Property and equipment and depreciation (excluding leased assets)

Depreciation of property and equipment (excluding leased assets) of the Company and its consolidated subsidiaries is calculated principally by the declining-balance method based on the estimated useful lives and the residual value in accordance with the Corporation Tax Law of Japan, except for certain buildings of the Company and domestic consolidated subsidiaries, which are depreciated by the straight-line method. Facilities attached to buildings and other non-building structures acquired on or after April 1, 2016 are also depreciated by the straight-line method.

Significant renewals and additions are capitalized at cost. Maintenance and repairs are charged to profit (loss).

#### (g) Intangible assets (excluding leased assets)

Intangible assets (excluding leased assets) are amortized by the straight-line method. Computer software for internal use is amortized by the straight-line method over the estimated useful life of five years.

#### (h) Goodwill

Goodwill is amortized by the straight-line method over periods not exceeding 20 years, considering each individual condition.

Notes to Consolidated Financial Statements (continued)

#### 2. Summary of Significant Accounting Policies (continued)

#### (i) Leases

Leased assets under finance lease contracts which do not transfer ownership to the lessee are depreciated to a residual value of zero by the straight-line method over the respective lease terms.

#### (j) Allowance for doubtful accounts

Allowance for doubtful accounts is provided based on past experience for normal receivables and on an estimate of collectability of receivables from companies in financial difficulty.

#### (k) Allowance for investment loss

Allowance for investment loss is provided at an amount considered to be appropriate based on an evaluation of the financial condition of the individual investees. The allowance is directly deducted from each investment amount.

#### (1) Provision for loss on construction contracts

Provision for loss on construction contracts is provided with respect to uncompleted construction projects for which anticipated future losses are expected and a reasonable estimate of the amount can be made at the fiscal year end.

As of March 31, 2018, no provision for loss on construction contracts was recognized, because there were no construction contracts for which losses were anticipated.

#### (m) Retirement benefits

Asset and liability for retirement benefits for employees have been provided at an amount calculated based on the retirement benefit obligation after the fair value of the pension plan assets are deducted. Retirement benefits are attributed to each period by the benefit formula method over the estimated years of service of the eligible employees.

Prior service cost is being amortized as incurred by the straight-line method over periods within the estimated average remaining years of service of the eligible employees.

Notes to Consolidated Financial Statements (continued)

#### 2. Summary of Significant Accounting Policies (continued)

#### (m) Retirement benefits (continued)

Actuarial gain or loss is amortized in the years following the year in which the gain or loss is recognized primarily by the straight-line method over periods within the estimated average remaining years of service of the eligible employees.

All of the consolidated subsidiaries use a simplified method for calculating retirement benefit expenses and liabilities mainly based on the assumption that the benefits payable, which are mainly calculated as if all eligible employees voluntarily terminated their employment at fiscal year-end, approximate the retirement benefit obligation at year-end.

In addition, provision for retirement benefits for directors and audit and supervisory board members of certain consolidated subsidiaries are provided at the amount payable at year-end in accordance with each company's internal regulations.

#### (n) Income taxes

Income taxes are calculated based on taxable income and charged to income on an accrual basis. Deferred tax assets and liabilities are computed based on the temporary differences between the financial reporting and the tax bases of the assets and liabilities that will result in taxable or deductible amounts in the future. Computations of deferred tax assets and liabilities are based on the tax rates which have been enacted as of the balance sheet date.

#### (o) Research and development costs

Research and development costs are charged to profit (loss) as incurred.

#### (p) Recognizing revenues and costs of construction contracts

Revenues and costs of construction contracts for which contract revenues, contract costs and the percentage of completion can be reliably estimated are recognized by the percentage-of-completion method. The percentage of completion is calculated at the cost incurred as a percentage of the estimated total cost. The completed-contract method continues to be applied for construction contracts for which the percentage-of-completion cannot be reliably estimated.

#### (q) Consumption taxes

Transactions subject to consumption taxes are recorded at amounts exclusive of consumption taxes.

Notes to Consolidated Financial Statements (continued)

#### 2. Summary of Significant Accounting Policies (continued)

#### (r) Derivative financial instruments

The Company and certain subsidiaries enter into forward foreign exchange contracts in order to hedge the risk arising from fluctuations in foreign currency exchange rates on transactions denominated in foreign currencies and interest-rate swaps in order to hedge the risk arising from fluctuations in interest rates on certain loans from financial institutions and interest and currency rate swaps in order to hedge the risk arising from fluctuations in foreign currency exchange rates and interest rates on all loans denominated foreign currencies from financial institutions. The Company and its consolidated subsidiaries do not enter into derivative transactions for speculative purposes.

Hedging instruments are interest-rate swaps, interest and currency rate swaps and forward foreign exchange contracts. Hedged items are interest payments on loans, foreign currency loans and associated interest payments and forecasted transactions in foreign currencies.

Derivative financial instruments are carried at fair value with changes in unrealized gain or loss charged or credited to profit (loss), except for those which meet the criteria for deferral hedge accounting under which unrealized gain or loss is deferred as a component of net assets.

Deferral hedge accounting is adopted for derivatives which qualify as hedges, under which unrealized gain or loss is deferred. Short cut method, "Tokurei-shori" and "Furiate-shori" which is the net amounts to be paid or received under the interest rate swap contract are added to or deducted from the interest on the liabilities and foreign currency liabilities are translated at the corresponding currency swap contract rates, is applied for interest and currency rate swaps which qualify for such treatment. The allocation method, "Furiate-shori" which requires that recognized foreign currency receivables and payables be translated at the corresponding forward foreign exchange rates, is applied for forward foreign exchange contracts which qualify for such treatment.

Hedge effectiveness is not assessed if the substantial terms and conditions of the hedging instruments and the hedged items are the same. An assessment of hedge effectiveness is omitted for interest and currency rate swaps which meet certain conditions. No evaluation is performed for hedge effectiveness of forward foreign exchange contracts since the derivative contracts are based on forecasted transactions which are certain to be executed.

Notes to Consolidated Financial Statements (continued)

#### 2. Summary of Significant Accounting Policies (continued)

#### (s) Accounting standards issued but not yet effective

<u>Implementation Guidance on Tax Effect Accounting and Implementation Guidance on Recoverability of Deferred Tax Assets</u>

On February 16, 2018, the ASBJ issued "Implementation Guidance on Tax Effect Accounting" (ASBJ Guidance No.28) and "Implementation Guidance on Recoverability of Deferred Tax Assets" (revised 2018) (ASBJ Guidance No.26). These revisions are arising from the timing of transferring "Practical Guidelines on Accounting Standards for Tax Effect Accounting" issued by the Japanese Institute of Certified Public Accountants to the ASBJ that made the following necessary revisions while adhering fundamentally to the framework outlined in the above practical guidelines.

#### (1) Overview

Major revised accounting treatments are as follows:

- Accounting treatment of taxable temporary differences related to investments in subsidiaries, etc. when an entity prepares separate financial statements and deferred tax liabilities related to temporary differences that are not recorded under certain situations such as when the parent company can determine whether to sell the investment and does not intend to conduct such sale in the foreseeable future
- Accounting treatment related to the recoverability of deferred tax assets in entities that qualify as Category 1, that is, the Company has recorded sufficient taxable income to exceed the amount of the deductible temporary differences in the current and prior three years

#### (2) Scheduled date of adoption

The Company expects to adopt the implementation guidance from beginning of the fiscal year ending March 31, 2019.

#### (3) Impact of the adoption of implementation guidance

The Company is currently evaluating the effect of the adoption of this implementation guidance on its consolidated financial statements.

Notes to Consolidated Financial Statements (continued)

#### 2. Summary of Significant Accounting Policies (continued)

#### (s) Accounting standards issued but not yet effective (continued)

Accounting Standard and Implementation Guidance on Revenue Recognition

On March 30, 2018, the ASBJ issued "Accounting Standard for Revenue Recognition" (ASBJ Statement No.29) and "Implementation Guidance on Accounting Standard for Revenue Recognition" (ASBJ Guidance No.30).

#### (1) Overview

This is a comprehensive accounting standard for revenue recognition. Specifically, the accounting standard establishes the following five-step model that will apply to revenue from customers:

- 1. Identify the contract(s) with a customer
- 2. Identify the performance obligations in the contract
- 3. Determine the transaction price
- 4. Allocate the transaction price to the performance obligations in the contract
- 5. Recognize revenue when (or as) the entity satisfies a performance obligation

#### (2) Scheduled date of adoption

The Company expects to adopt the accounting standard and implementation guidance from the beginning of the fiscal year ending March 31, 2022.

(3) Impact of the adoption of accounting standard and implementation guidance

The Company is currently evaluating the effect of the adoption of this accounting standard and implementation guidance on its consolidated financial statements.

#### 3. Notes Receivable, Trade and Notes Payable, Trade Maturing on March 31, 2018

The balance sheet date for the year ended March 31, 2018 fell on a bank holiday. Consequently, notes receivable, trade of ¥443 million (\$4,169 thousand) and notes payable, trade of ¥4,856 million (\$45,707 thousand) with a due date of March 31, 2018 were included in the respective balances and settled on the next business day.

Notes to Consolidated Financial Statements (continued)

#### 4. Reductions in Acquisition Costs Due to Subsidies and Capital Gains

The amounts of subsidies received from the Japanese national government and capital gains recognized upon the expropriation by the government and the exchange for similar transactions and deducted from the acquisition costs of property and equipment at March 31, 2017 and 2018 are as follows:

	2017	2018	2018
	(Millions of yen)		(Thousands of
			U.S. dollars)
Structures	¥ 283	¥ 283	\$ 2,666
Machinery	¥ 2,809	¥ 2,809	\$ 26,445

#### 5. Impairment Loss on Fixed Assets

The Company and its consolidated subsidiaries perform impairment test by grouping their property and equipment and intangible assets for business use in each branch of the Company or each consolidated subsidiary principally based on their management accounting categories. Rental properties and idle assets which are not anticipated to be utilized in the future are grouped individually.

		20	18
		(Millions of yen)	(Thousands of
Location	Classification	_	U.S. dollars)
Singapore	Goodwill	¥ 831	\$ 7,823

For the year ended March 31, 2018, as profitability of ASIA PROJECTS ENGINEERING PTE. LTD. decreased significantly, the carrying value of goodwill of ¥831 million (\$7,823) resulting from the acquisition of this company was fully written down due to losing profitability and impairment loss on goodwill was recognized in the consolidated statement of income.

The recoverable amount of goodwill was measured at value in use based on estimated future cash flows discounted at rate of 7.0%.

Notes to Consolidated Financial Statements (continued)

# 6. Short-Term Borrowings, Long-Term Debt, Convertible Bond-type Bonds with Share Subscription Rights and Lease Obligations

The annual weighted-average interest rates applicable to short-term borrowings (excluding the current portion of long-term debt) were 0.27% and 0.83% for the years ended March 31, 2017 and 2018, respectively.

Long-term debt, convertible bond-type bonds with share subscription rights and lease obligations at March 31, 2017 and 2018 consisted of the following:

	2017	2018	2018
	(Million	as of yen)	(Thousands of
			U.S. dollars)
Loans from banks due through 2030			
with interest rates ranging from			
0.266% to 2.400%	¥ 16,255	¥ 16,168	\$ 152,185
Convertible bond-type bonds with share			
subscription rights (non-interest			
bearing)	1,860	13	122
Lease obligations due through 2026	3,172	3,497	32,922
-	21,288	19,678	185,230
Less current portion	(7,398)	(8,097)	(76,214)
-	¥ 13,890	¥11,581	\$ 109,015
			:

The aggregate annual maturities of long-term debt, convertible bond-type bonds with share subscription rights and lease obligations as of March 31, 2018 are summarized as follows:

Year ending March 31,	(Millions of yen)	(Thousands of U.S. dollars)
2019	¥ 8,097	\$ 76,214
2020	1,481	13,947
2021	1,341	12,630
2022	1,174	11,052
2023	5,952	56,026
2024 and thereafter	1,631	15,357
	¥ 19,678	\$ 185,230

Notes to Consolidated Financial Statements (continued)

#### 7. Retirement Benefit Plans

The Company has defined benefit plans (corporate pension plans) and defined contribution plans (corporate pension plans and lump-sum payment plans), and the consolidated subsidiaries also have defined benefit plans (multiple-employer pension plans and lump-sum payment plans) covering substantially all employees who are entitled to lump-sum or annuity payments, the amounts of which are determined by reference to their basic rates of pay, length of service, and the conditions under which termination occurs.

The Company and its consolidated subsidiaries may pay additional retirement benefits under certain circumstances.

For the defined benefit plans of most of consolidated subsidiaries, liabilities and expenses for retirement benefits are calculated using the simplified method.

Some consolidated subsidiaries have joined the employees' pension fund system, a multiple-employer pension plan. If the amount of plan assets corresponding to the contributions of each subsidiary cannot be reasonably calculated, such plans are accounted for by the same method as that for defined contribution plans.

#### (a) Defined benefit plans

1) The changes in the retirement benefit obligation for the years ended March 31, 2017 and 2018 were as follows:

	2017	2018	2018
	(Millions of yen)		(Thousands of
Balance at the beginning of the year	¥ 45,636	¥ 44,233	U.S. dollars) \$ <b>416,353</b>
Service cost	1,845	1,855	17,467
Interest cost	273	309	2,914
Actuarial gain and loss	84	100	943
Retirement benefit paid	(3,607)	(2,746)	(25,854)
Prior service cost	_	2,300	21,650
Balance at the end of the year	¥ 44,233	¥ 46,052	\$ 433,474

2) The changes in the plan assets for the years ended March 31, 2017 and 2018 were as follows:

	2017	2018	2018
	(Million.	s of yen)	(Thousands of
			U.S. dollars)
Balance at the beginning of the year	¥ 25,800	¥ 28,028	\$ 263,823
Expected return on plan assets	516	560	5,276
Actuarial gain and loss	241	655	6,165
Contributions by the Company	4,454	4,508	42,436
Retirement benefit paid	(3,033)	(2,349)	(22,119)
Other	49	52	491
Balance at the end of the year	¥ 28,028	¥ 31,454	\$ 296,074

Notes to Consolidated Financial Statements (continued)

## 7. Retirement Benefit Plans (continued)

- (a) Defined benefit plans (continued)
  - 3) The following table sets forth the funded status of the plans and the amounts recognized in the consolidated balance sheets at March 31, 2017 and 2018 for the Company's and its consolidated subsidiaries' defined benefit plans:

	2017	2018	2018
	(Millions	of yen)	(Thousands of U.S. dollars)
Funded retirement benefit obligation Plan assets at fair value	¥ 36,846 (28,028)	¥ 36,590 (31,454)	\$ 344,416 (296,074)
Unfunded retirement benefit obligation	8,817 7,387	5,135 9,461	48,341 89,058
Net liability for retirement benefits in the consolidated balance sheet	16,204	14,597	137,400
Liability for retirement benefits Asset for retirement benefits	16,204	14,597 	137,400
Net liability for retirement benefits in the consolidated balance sheet	¥ 16,204	¥ 14,597	\$ 137,400

4) The components of retirement benefit expenses for the years ended March 31, 2017 and 2018 were as follows:

_	2017	2018	2018
	(1.6:11:	<i>c</i> )	(Thousands of
	(Millions	s of yen)	U.S. dollars)
Service cost	¥ 1,795	¥ 1,803	<b>\$ 16,976</b>
Interest cost	273	309	2,914
Expected return on plan assets	(516)	(560)	(5,276)
Amortization of actuarial gain and loss	1,702	127	1,204
Amortization of prior service cost	(454)	(287)	(2,710)
Other	41	86	815
Retirement benefit expenses	¥ 2,842	¥ 1,479	\$ 13,922
<del>_</del>			

Contributions from employees of ¥49 million and ¥52 million (\$491 thousand) for the years ended March 31, 2017 and 2018 are not included in above service cost.

### Notes to Consolidated Financial Statements (continued)

#### 7. Retirement Benefit Plans (continued)

- (a) Defined benefit plans (continued)
  - 5) The components of retirement benefit liability adjustments included in other comprehensive income (before tax effect) for the years ended March 31, 2017 and 2018 were as follows:

	2017	2018	2018
	(Million	s of yen)	(Thousands of U.S. dollars)
Prior service cost	¥ (454)	¥ (2,588)	\$ (24,361)
Actuarial gain and loss	1,858	682	6,426
Total	¥ 1,404	¥ (1,905)	\$ (17,934)

6) The components of retirement benefit liability adjustments included in accumulated other comprehensive income (before tax effect) as of March 31, 2017 and 2018 were as follows:

	2017	2018	2018
	(Million	is of yen)	(Thousands of U.S. dollars)
Unrecognized prior service cost	¥ 5,192	¥ 7,780	\$ <b>73,234</b>
Unrecognized actuarial gain and loss	4,057	3,374	31,766
Total	¥ 9,249	¥ 11,155	\$ 105,001

7) The fair value of plan assets, by major category, as a percentage of total plan assets at March 31, 2017 and 2018 was as follows:

	2017	2018
Bonds	43%	44%
Stocks	29%	25%
General accounts of life insurance	9%	8%
Other	19%	23%
Total	100%	100%

The expected return on assets has been estimated based on the present and anticipated allocation to each asset class and the expected long-term returns on assets held in each category at present and in the future.

8) Weighted average assumptions used in accounting for the above plans were as follows:

	2017	2018
Discount rates	0.7%	0.6%
Expected rates of return on plan assets	2.0%	2.0%

Notes to Consolidated Financial Statements (continued)

#### 7. Retirement Benefit Plans (continued)

- (b) Defined benefit plans accounted for using the simplified method
  - 1) The changes in liability for retirement benefits calculated using the simplified method for the years ended March 31, 2017 and 2018 were as follows:

	2017	2018	2018
	(Million	s of yen)	(Thousands of
			U.S. dollars)
Balance at the beginning of the year	¥ 1,284	¥ 1,024	\$ 9,646
Retirement benefit expenses	361	354	3,337
Retirement benefit paid	(117)	(188)	(1,774)
Contributions	(352)	(349)	(3,290)
Transfer to accounts payable	(149)	_	_
Other	(1)	<b>(46)</b>	(437)
Balance at the end of the year	¥ 1,024	¥ 794	\$ 7,481

2) The following table sets forth the funded status of the plans accounted for using the simplified method and the amounts recognized in the consolidated balance sheet at March 31, 2016 and 2017 for the defined benefit plans:

	2017	2018	2018	
	(Millions	s of yen)	(Thousands of	
Funded retirement benefit obligation Plan assets at fair value	¥ 3,957 (3,143)	¥ 4,040 (3,447)	U.S. dollars) \$ 38,028 (32,454)	
	814	592	5,574	
Unfunded retirement benefit obligation	210	202	1,907	
Net liability for retirement benefits in the consolidated balance sheet	1,024	794	7,481	
Liability for retirement benefits	1,266 (241)	1,148 (353)	10,812 (3,331)	
Asset for retirement benefits  Net liability for retirement benefits in the consolidated balance sheet	¥ 1,024	¥ 794	\$ 7,481	

3) Retirement benefit expenses calculated using the simplified method amounted to ¥361 million and ¥354 million (\$3,337 thousand) for the years ended March 31, 2017 and 2018, respectively

Notes to Consolidated Financial Statements (continued)

#### 7. Retirement Benefit Plans (continued)

#### (c) Defined contribution plans

Contributions made to defined contribution plans by the Company for the years ended March 31, 2017 and 2018 were ¥344 million and ¥364 million (\$3,434 thousand), respectively.

#### (d) Multiple-employer pension plans

With regard to the employees' pension fund system, which some consolidated subsidiaries have joined, the disclosure on multiple-employer pension plans where contributions are recognized as retirement benefit expenses is not presented because such contributions were immaterial.

#### 8. Asset Retirement Obligations

Asset retirement obligations mainly represent future obligations to restore leased property to its original condition associated with the removal of the consolidated subsidiaries' renewable energy generation facilities.

The asset retirement obligations are measured at the present value of the future liabilities applying discount rates of 0.612% to 1.994% corresponding with 17 years, which is the estimated useful life of those facilities from the acquisition date.

The following table indicates the changes in asset retirement obligations included in "Other long-term liabilities" for the years ended March 31, 2017 and 2018:

	2017	2018	2018	
	(Millions of yen)		(Thousands of	
			U.S. dollars)	
Balance at the beginning of the year	¥ 925	¥ 1,028	\$ 9,680	
Increase due to acquisition of				
property and equipment	86	111	1,046	
Adjustment due to passage of time	16	17	164	
Balance at the end of the year	¥ 1,028	¥ 1,157	\$ 10,891	

Notes to Consolidated Financial Statements (continued)

#### 9. Net Assets

Under the Corporate Law of Japan (the "Corporate Law"), the entire amount paid for new shares is required to be designated as common stock, in principle. However, a company may designate an amount not exceeding 50% of the proceeds of the issuance of new shares as additional paid-in-capital, which is included in capital surplus.

The Corporate Law provides that an amount equal to 10% of the amount to be distributed as distributions of capital surplus (other than capital reserve) and retained earnings (other than legal reserve) be transferred to capital reserve and legal reserve, respectively, until the sum of capital reserve and legal reserve equals 25% of the stated common stock. Such distributions can be made at any time by resolution of the shareholders or by the Board of Directors, if certain conditions are met, but neither capital reserve nor legal reserve is available for distributions.

The Company's capital reserve included in capital surplus at March 31, 2018 amounted to ¥12,537 million (\$118,009 thousand).

There was no legal reserve for the years ended March 31, 2017 and 2018.

#### (a) Shares issued and outstanding / Treasury shares

For the year ended March 31, 2017:

Types of shares	Number of shares at April 1, 2016	Increase	Decrease	Number of shares at March 31, 2017
		(Number o	of Shares)	
Shares issued:				
Common stock	66,039,535	4,095,436	_	70,134,971
Treasury stock:				
Common stock	391,045	1,342	373,446	18,941
	e in shares issued is hares due to exercise convertible bond-type	e of share subscrip		s 4,095,436
Decrease due to ex	se and decrease in tr rchase of shares of l tercise of share subs povertible bond-type	less than one stand scription rights	dard unit	1,342 s 373,446

## Notes to Consolidated Financial Statements (continued)

#### 9. Net Assets (continued)

#### (a) Shares issued and outstanding / Treasury shares (continued)

For the year ended March 31, 2018:

	Number of shares at April			Number of shares at
Types of shares	1, 2017	Increase	Decrease	March 31, 2018
		(Number	of Shares)	
Shares issued:				
Common stock	70,134,971	1,023,539	_	71,158,510
Treasury stock:				
Common stock	18,941	1,615	1,665	18,891
Detail of the increas Issuance of new sl	e in shares issued is nares due to exercise		otion rights	
2nd unsecured co	onvertible bond-type	e bonds with share	e subscription right	s 1,023,539
			0.44	

Details of the increase and decrease in treasury stock are as follows:

Details of the increase and decrease in treasury stock are as follows.	
Increase due to purchase of shares of less than one standard unit	1,615
Decrease due to exercise of share subscription rights	
2nd unsecured convertible bond-type bonds with share subscription rights	1,665

#### (b) Share subscription rights

For the year ended March 31, 2017

			Number of shares subject to share subscription rights			
Issuer	Description	Type of shares	At April 1, 2016	Increase	Decrease	At March 31, 2017
				(Number	of Shares)	
The Company	2nd unsecured convertible bond-type bonds with share subscription rights	Common stock	5,456,877	33,533	4,468,882	1,021,528

- 1. Number of shares subject to share subscription rights represents the number of shares to be issued upon exercise of the share subscription rights.
- 2. The increase during the year was due to adjustments to the conversion value, and the decrease was due to exercise of the share subscription rights.
- 3. The share subscription rights are included in the convertible bond-type bonds with share subscription rights in the consolidated balance sheet.

### Notes to Consolidated Financial Statements (continued)

#### 9. Net Assets (continued)

#### (b) Share subscription rights (continued)

For the year ended March 31, 2018

Number of shares subject to share subscription rights At April 1, At March Type of 2017 Issuer Description shares Increase Decrease 31, 2018 (Number of Shares) The 2nd unsecured Common 1,021,528 10.892 1,025,204 7,216 Company convertible stock bond-type bonds with share subscription rights

- 1. Number of shares subject to share subscription rights represents the number of shares to be issued upon exercise of the share subscription rights.
- 2. The increase during the year was due to adjustments to the conversion value, and the decrease was due to exercise of the share subscription rights.
- 3. The share subscription rights are included in the convertible bond-type bonds with share subscription rights in the consolidated balance sheet.

#### (C) Dividends

### 1) Dividends paid

For the year ended March 31, 2017:

	Total dividends	Record date	Effective date
	$(\overline{Millions\ of\ yen})$		
Resolution: Meeting of the Board of Directors on April 28, 2016 Cash dividends (¥25 per share) Resolution: Meeting of the Board	¥ 1,641	March 31, 2016	June 7, 2016
of Directors on October 29, 2016 Cash dividends (¥30 per share)	¥ 2,101	September 30, 2016	December 1, 2016

Notes to Consolidated Financial Statements (continued)

#### 9. Net Assets (continued)

#### (C) Dividends (continued)

#### 1) Dividends paid (continued)

For the year ended March 31, 2018:

	Total dividends		Record date	Effective date
	(Millions of yen)	(Thousands of U.S. dollars)		
Resolution: Meeting of the Board of Directors on April 28, 2017 Cash dividends (¥40 (\$0.38) per share)	¥ 2,805	\$ 26,406	March 31, 2017	June 6, 2017
Resolution: Meeting of the Board of Directors on October 27, 2017 Cash dividends (¥40 (\$0.38) per share)	¥ 2,839	\$ 26,729	September 30, 2017	December 1, 2017

# 10. Net Sales from Construction Contracts Recognized by Percentage-of-Completion Method

Net sales from construction contracts recognized by the percentage-of-completion method for the years ended March 31, 2017 and 2018 amounted to \\ \frac{\pmathbf{1}}{166,115} \text{ million and }\frac{\pmathbf{1}}{180,913} \text{ million (\$\\$1,702,874 thousand), respectively.}

#### 11 Provision (Reversal of Provision) for Loss on Construction Contracts

Provision (reversal of provision) for loss on construction contracts included in cost of sales for the years ended March 31, 2017 and 2018 represents provision of ¥154 million and reversal of provision of ¥214 million (\$2,016 thousand), respectively.

Notes to Consolidated Financial Statements (continued)

#### 12. Selling, General and Administrative Expenses

Major items included in selling, general and administrative expenses for the years ended March 31, 2017 and 2018 were as follows:

	2017	2018	2018
	(Millions of yen)		(Thousands of
Salaries and wages	¥ 8,735	¥ 9,200	U.S. dollars) <b>\$ 86,598</b>
Retirement benefit expenses	614	362	3,411
Retirement benefits expenses for			
directors and audit and			
supervisory board members	59	51	480
Depreciation and amortization	859	948	8,926

#### 13. Research and Development Costs

Research and development costs included in cost of sales and selling, general and administrative expenses for the years ended March 31, 2017 and 2018 amounted to ¥235 million and ¥286 million (\$2,699 thousand), respectively.

#### 14. Income Taxes

Income taxes in Japan applicable to the Company and its domestic consolidated subsidiaries consist of corporation tax, inhabitants' taxes and enterprise tax, which, in the aggregate, resulted in a statutory rate of approximately 30.69% for the years ended March 31, 2017 and 2018. Income taxes of the foreign consolidated subsidiaries are based generally on the tax rates applicable in their countries of incorporation.

The reconciliation between the effective tax rates reflected in the consolidated statement of income and the effective statutory tax rates was not presented because the difference between the statutory tax rate and the effective tax rate reflected in the consolidated statement of income was not greater than 5% of the statutory tax rate for the years ended March 31, 2017 and 2018.

Notes to Consolidated Financial Statements (continued)

#### 14. Income Taxes (continued)

The significant components of deferred tax assets and liabilities as of March 31, 2017 and 2018 were as follows:

	2017	2018	2018
	(Millions of yen)		(Thousands of U.S. dollars)
Deferred tax assets:			,
Liability for retirement benefits	¥ 5,341	¥ 4,784	\$ 45,032
Accrued bonuses	2,125	2,241	21,096
Unrealized profits on fixed assets	703	850	8,003
Tax loss carryforwards	932	638	6,006
Other	2,748	2,877	27,084
Gross deferred tax assets	11,852	11,391	107,223
Valuation allowance	(1,272)	(1,045)	(9,836)
Total deferred tax assets	10,579	10,346	97,387
Deferred tax liabilities: Unrealized holding gain on other securities Reserve for deductions in	(1,290)	(1,864)	(17,546)
acquisition costs of property and	(1.260)	(1.240)	(11.741)
equipment	(1,269)	(1,249)	(11,761)
Reserve for special depreciation	(824)	(627)	(5,907)
Other	(818)	(916)	(8,623)
Total deferred tax liabilities	(4,203)	(4,657)	(43,839)
Net deferred tax assets	¥ 6,376	¥ 5,688	\$ 53,547

Note: Net deferred tax assets as of March 31, 2017 and 2018 were reflected in the following accounts in the consolidated balance sheet:

	2017	2018	2018
·	(Million.	s of yen)	(Thousands of
			U.S. dollars)
Current assets - deferred tax assets	¥ 3,415	¥ 3,755	\$ 35,350
Fixed assets - deferred tax assets	3,401	2,433	22,908
Current liabilities - other current		,	,
liabilities	(59)	(3)	(33)
Long-term liabilities - other long-term	` '	( )	,
liabilities	(381)	(496)	(4,678)

Notes to Consolidated Financial Statements (continued)

# 15. Other Comprehensive Income (loss)

Reclassification adjustments and tax effects allocated to each component of other comprehensive income (loss) for the years ended March 31, 2017 and 2018 were as follows:

	2017	2018	2018
•	(Millions of yen)		(Thousands of
Unrealized holding gain on securities:			U.S. dollars)
Amount arising during the year	¥ 1,403	¥ 1,949	\$ 18,346
Reclassification adjustments for gain	,		+,
included in profit attributable to			
owners of parent	(27)	(253)	(2,389)
Amount before tax effect	1,376	1,695	15,956
Tax effect	(412)	(533)	(5,019)
Unrealized holding gain on securities	964	1,161	10,937
Unrealized gain (loss) on hedging			
instruments:			
Amount arising during the year	44	(248)	(2,338)
Reclassification adjustments included			
in profit			<u> </u>
Amount before tax effect	44	(248)	(2,338)
Tax effect	(13)	75	712
Unrealized gain (loss) on hedging			
instruments:	31	(172)	(1,626)
Translation adjustments:			
Amount arising during the year	(190)	153	1,442
Retirement benefit liability adjustments:			
Amount arising during the year	156	(1,745)	(16,428)
Reclassification adjustments for gain			
and loss included in profit attributable	1,248	(160)	(1,506)
to owners of parent			· <u> </u>
Amount before tax effect	1,404 (450)	(1,905) 578	(17,934) 5,443
Tax effect	(430)	576	3,443
Retirement benefits liability	054	(1 227)	(12 400)
adjustments	954	(1,327)	(12,490)
Share of other comprehensive income			
(loss) of affiliates accounted for by the			
equity method:			
Amount arising during the year	23	(211)	(1,993)
Total other comprehensive income (loss)	¥ 1,783	¥ (396)	\$ (3,730)

Notes to Consolidated Financial Statements (continued)

#### 16. Commitments and Contingencies

At March 31, 2017 and 2018, the Company and its consolidated subsidiaries were contingently liable for guarantees as follows:

Debt guarantees for non-consolidated companies, affiliates not accounted for by the equity method and third parties

	2017	2018	2018
	(Millio	ns of yen)	(Thousands of U.S. dollars)
Mizuho Bank, Ltd.			
(Atsumi Greenpower Co.)	¥ 465	¥ 378	\$ 3,563
Development Bank of Japan Inc.			
(Nagashima Windhill Co.)	245	217	2,045
The Hokuriku Bank, Ltd.		000	0.404
(Matusima Fuuryoku Co.)		880	8,283
Total	¥ 711	¥ 1,475	\$ 13,891
Discounted notes receivable	2017 (Million	2018 ns of yen)	2018 (Thousands of
	¥ 30	¥ 413	U.S. dollars) \$ 3,887
Endorsement for transfer of notes receivable			
	2017	2018	2018
	(Millio	ns of yen)	(Thousands of U.S. dollars)
	¥ 6	¥ 2	\$ 23

The Company has entered into subordinated loan commitment contracts as a subordinated creditor in joint financing for companies involved in the PFI business. (PFI is a private finance initiative which is a method of providing funds for major capital investments, where by private firms are contracted to complete and manage public projects.)

At March 31, 2017 and 2018, the Company had loan commitment agreements with 9 companies and 10 companies, respectively. The unused balances under the loan commitment contracts at March 31, 2017 and 2018 were as follows:

	2017	2018	2018
	(Millions of yen)		(Thousands of U.S. dollars)
Total loan commitments	¥ 146	¥ 155	\$ 1,465
Aggregated borrowings	_	_	_
Unused balances	¥ 146	¥ 155	\$ 1,465

Notes to Consolidated Financial Statements (continued)

## 17. Pledged Assets

The assets pledged as collateral for short-term borrowings of ¥137 million and ¥1,399 million (\$13,168 thousand) and long-term debt of ¥1,991 million and ¥1,792 million (\$16,867 thousand) of the Company's investees involved in the renewable energy generation business and/or PFI business at March 31, 2017 and 2018 were as follows:

	2017	2018	2018
	(Million	(Thousands of U.S. dollars)	
Cash on hand and in banks	¥ 281	¥ 418	\$ 3,942
Other current assets – short-term loans receivable	1,309	15	146
Buildings and structures	8	6	65
Machinery, vehicles, tools, furniture and fixtures	1,441	1,271	11,964
Land	_	0	4
Investments in securities and investments in unconsolidated			
subsidiaries and affiliates	7,212	6,826	64,259
Long-term loans receivable	92	77	724
Investments and other assets – rental deposit	15	15	141
Total	¥ 10,361	¥ 8,631	\$ 81,249

### 18. Amounts Per Share

Per share information as of March 31, 2017 and 2018 and for the years then ended is as follows:

		2017		2018	2	2018
		(Ye	en)		(U.S.	dollars)
Profit attributable to owners of parent:						
Basic	¥	327.22	¥	356.89	\$	3.36
Diluted		313.47		355.55		3.35
Net assets	¥	1,995.00	¥	2,269.48	\$2	21.36

Basic profit attributable to owners of parent per share is computed based on the profit attributable to owners of parent available for distribution to shareholders of common stock and the weighted average number of shares of common stock outstanding during the year, and diluted profit attributable to owners of parent per share is computed based on the profit attributable to owners of parent available for distribution to the shareholders and the weighted average number of shares of common stock outstanding during each year after giving effect to the dilutive potential of shares of common stock to be issued upon the exercise of share subscription rights.

Notes to Consolidated Financial Statements (continued)

### 18. Amounts Per Share (continued)

Net assets per share are computed based on the net assets excluding non-controlling interests and the number of shares of common stock outstanding at the year end.

(a) The bases for the calculation of basic and diluted profit attributable to owners of parent per share are as follows:

_	2017	2018
	(Thousands of shares)	
Weighted average number of shares		
for basic profit attributable to owners		
of parent	68,143	70,878
Increase in shares of common stock:		
Exercise of share subscription rights	2,989	267

The entire amounts of profit attributable to owners of parent of \(\xi\)22,297 million and \(\xi\)25,296 million (\(\xi\)238,102 thousand) for the years ended March 31, 2017 and 2018 were attributed to common shareholders.

(b) The bases for the calculation of net assets per share are as follows:

	2017 (Millions	<b>2018</b> s of yen)	2018 (Thousands of
Total net assets Amounts deducted from total net	¥ 141,503	¥ 164,139	U.S. dollars) \$ 1,544,984
assets: Non-controlling interests	(1,622)	(2,689)	(25,314)
Net assets attributable to shares of common stock	¥ 139,881	¥ 161,449	\$ 1,519,669
	2017	2018	
	(Thousands	of shares)	
Number of shares of common stock in issue	70,143	71,158	
Less: Number of shares of treasury stock	(18)	(18)	
Number of shares of common stock used for the calculation of net assets per share	70,116	71,139	

Notes to Consolidated Financial Statements (continued)

### 19. Financial Instruments

#### Status of financial instruments

### (a) Policy for financial instruments

The Company and its consolidated subsidiaries utilize highly secure financial assets for short-term fund management. In addition, they obtain borrowings from financial institutions such as banks for short-term operating funds and capital expenditures. Derivative transactions are only used to reduce risks arising from future fluctuations in foreign currency exchange rates and interest rates, except for certain highly secure embedded derivatives in compound financial instruments used for surplus funds. The Company and its consolidated subsidiaries do not enter into derivatives for speculative purposes.

Furthermore, the Company and its consolidated subsidiaries examine their utilization based on internal rules and regulations each time.

## (b) Details of financial instruments, related risk and risk management system

Trade receivables, such as notes receivable, accounts receivable on completed construction contracts and other accounts receivable, are exposed to credit risk in relation to customers. With regard to this risk, the Company and its consolidated subsidiaries monitor the due dates and outstanding balances and make efforts to identify at an early point and mitigate risks of bad debts from customers who have financial difficulties.

Investments in securities mainly consist of equity securities and are exposed to market risk. The Company and its consolidated subsidiaries review the fair values of listed equity securities quarterly and the financial condition of the issuing entities.

Trade payables, such as notes payable, accounts payable on construction contracts and other accounts payable, have payment due dates mainly within one year.

Short-term borrowings are taken out mainly to obtain funds for operating activities.

Long-term debt is used mainly for the purposes of capital investments.

Trade payables, short-term borrowings and long-term debt are exposed to liquidity risk. The Company and its consolidated subsidiaries manage the risk by preparing and updating its cash flow plans monthly. In order to avoid interest rate fluctuation risk and foreign exchange fluctuation risk, the Company uses interest rate swaps for certain loans borrowed from financial institutions, interest rate and currency swaps are used for all loans denominated in foreign currencies, and forward foreign exchange contracts are used for certain forecasted transactions denominated in foreign currencies. Furthermore, the Company and its consolidated subsidiaries examine the utilization of hedge transactions based on internal rules and regulations each time.

Notes to Consolidated Financial Statements (continued)

## 19. Financial Instruments (continued)

### **Status of financial instruments (continued)**

(c) Supplemental explanation on estimated fair value of financial instruments

The fair value of financial instruments is based on their quoted market price, if available. When there is no quoted market price available, the fair value is reasonably estimated. As the estimation of the fair value relies on various assumptions and factors, different assumptions and factors could result in different fair value.

### Estimated fair value of financial instruments

The carrying value of financial instruments on the consolidated balance sheet as of March 31, 2017 and 2018, the estimated fair value and the difference between them are shown in the following table. The table does not include financial instruments for which it is extremely difficult to determine the fair value:

	March 31, 2017						
	Carrying Estimated						
		value		fa	ir value	Diff	erence
			(Mi	illi	ons of yen)		
Cash on hand and in banks	¥	30,314		¥	30,314	¥	_
Notes receivable, accounts receivable on completed construction contracts and other accounts							
receivable		106,204					
Less: Allowance for		100,204					
doubtful accounts (*1)		(6)					
		106,198			106,198		_
Investments in securities		20,897			20,897		_
Total assets	¥	157,410		¥	157,410	¥	_
Notes payable, accounts payable on construction contracts and other accounts payable		80,636	_ =	_	80,636		
Convertible bond-type bonds with share							
subscription rights		1,860			2,978	-	1,118
Long-term debt (*2)		16,255			16,291		35
Total liabilities	¥	98,752	_	¥	99,906	¥	1,154
Derivatives	¥	(80)		¥	(80)	¥	

Notes to Consolidated Financial Statements (continued)

## **19.** Financial Instruments (continued)

### **Estimated fair value of financial instruments (continued)**

	March 31, 2018					
	Carrying value	Estimated fair value	Difference	Carrying value	Estimated fair value	Difference
		(Millions of yen)		(Thou	sands of U.S. do	ollars)
Cash on hand and in banks Notes receivable, accounts receivable on completed construction contracts and other accounts	¥ 35,189	¥ 35,189	¥ –	\$ 331,229	\$ 331,229	\$ -
receivable	127,610			1,201,155		
Less: Allowance for	(17)			(1(5)		
doubtful accounts (*1)	(17)			(165)		
	127,593	127,593	_	1,200,990	1,200,990	_
Investments in securities	22,756	22,756		214,200	214,200	
Total assets	¥ 185,539	¥ 185,539	¥ -	\$ 1,746,420	\$ 1,746,420	\$ -
Notes payable, accounts payable on construction contracts and other accounts payable	98,738	98,738	_	929,394	929,394	_
Long-term debt (*2)	16,168	16,142	(25)	152,185	151,944	(240)
Total liabilities	¥ 114,907	¥ 114,881	¥ (25)	\$ 1,081,579	\$ 1,081,339	\$ (240)
Derivatives (*3)	¥ (329)	¥ (329)	¥ -	\$ (3,096)	\$ (3,096)	<del></del>

- (\*1) The allowance for doubtful accounts was deducted from the notes receivable, accounts receivable on completed construction contracts and other accounts receivable.
- (\*2) The balances include the current portion of long-term debt.
- (\*3) The value of assets and liabilities arising from derivatives is shown at net value, and with the amount in parentheses representing net liability position.

Note 1: Valuation methods to determine the estimated fair value of financial instruments and other matters related to securities and derivative transactions are as follows:

#### Assets

Cash on hand and in banks

Since all these items are settled in a short period of time, the carrying value approximates fair value.

Notes receivable, accounts receivable on completed construction contracts and other accounts receivable

Since these items are settled in a short period of time, the carrying value approximates fair value.

Notes to Consolidated Financial Statements (continued)

## 19. Financial Instruments (continued)

#### **Estimated fair value of financial instruments (continued)**

#### Investments in securities

The fair value of equity securities is based on quoted market prices. The fair value of debt securities is based on either quoted market prices or prices provided by the financial institutions making markets in these securities. The fair value of investment trusts is based on publicly available information.

#### Liabilities

Notes payable, accounts payable on construction contracts and other accounts payable

Since all these items are settled in a short period of time, the carrying value approximates fair value.

Convertible bond-type bonds with share subscription rights

The fair value of convertible bond-type bonds with share subscription rights is based on quoted market prices.

## Long-term debt

The fair value of long-term debt is based on the present value of the total of principal and interest discounted by the interest rate to be applied if similar new borrowings are entered into.

#### Derivative transactions

The fair value of derivative transactions is based on prices provided by the counterparty financial institutions. The fair value of the interest rate and currency swaps was included in that of the hedged long-term debt as they are accounted for together with underlying hedged items under the short-cut method.

Note 2: Unlisted equity securities of ¥25,950 million and ¥25,869 million (\$243,496 thousand) as of March 31, 2017 and 2018, respectively, were not included in the above table because it was extremely difficult to determine the fair value.

Notes to Consolidated Financial Statements (continued)

# 19. Financial Instruments (continued)

# **Estimated fair value of financial instruments (continued)**

Note 3: Redemption schedule for receivables and marketable securities with maturities at March 31, 2017 and March 31, 2018 were as follows:

	March 31, 2017					
		Due after	Due after			
	Due in	one year	five years			
	one year	through	through	Due after		
	or less	five years	ten years	ten years		
			s of yen)			
Cash in banks Notes receivable, accounts receivable on completed construction contracts and	¥ 30,237	¥ –	¥ –	¥ –		
other accounts receivable	106,204	_	_	_		
Short-term investments and investments in securities Other securities with	100,201					
maturities (debt securities) Other securities with	3	1,000	1,832	392		
maturities (Other)		207		12,490		
Total	¥ 136,445	¥ 1,207	¥ 1,832	¥ 12,882		
		March (	31, 2018			
		Due after	Due after			
	Due in	one year	five years			
	one year	through	through	Due after		
	or less	five years	ten years	ten years		
~		,	s of yen)			
Cash in banks	¥ 35,124	¥ –	¥ –	¥ –		
Notes receivable, accounts receivable on completed construction contracts and other accounts receivable Short-term investments and investments in securities Other securities with	127,610	_	_	_		
maturities (debt securities)	_	2,006	825	253		
Other securities with						
maturities (Other)	40	231		11,310		
Total	¥ 162,775	¥ 2,237	¥ 825	¥ 11,563		

Notes to Consolidated Financial Statements (continued)

# 19. Financial Instruments (continued)

# Estimated fair value of financial instruments (continued)

	March 31, 2018				
		Due after	Due after		
	Due in	one year	five years		
	one year	through	through	Due after	
	or less	five years	ten years	ten years	
		(Thousands o	f U.S. dollars)		
Cash in banks	\$ 330,618	\$ -	\$ -	\$ -	
Notes receivable, accounts					
receivable on completed					
construction contracts and					
other accounts receivable	1,201,155	_	_	_	
Short-term investments and					
investments in securities					
Other securities with					
maturities (debt securities)	_	18,884	7,771	2,381	
Other securities with					
maturities (Other)	376	2,178		106,457	
Total	\$1,532,150	\$ 21,062	\$7,771	\$ 108,839	

The redemption schedule for long-term debt is disclosed in Note 6.

# Notes to Consolidated Financial Statements (continued)

# 20. Securities

(a) Information regarding marketable securities classified as other securities as of March 31, 2017 and 2018 is as follows:

	March 31, 2017				
	Carrying value	Acquisition cost	Gross unrealized gain (loss)		
		(Millions of yen)			
Securities whose carrying value exceeds their acquisition cost					
Equity securities	¥ 16,509	¥11,917	¥ 4,592		
Debt securities	1,121	1,088	33		
Others	214	122	91		
Subtotal	17,845	13,128	4,717		
Securities whose carrying value does not exceed their acquisition cost					
Equity securities	863	1,152	(288)		
Debt securities	2,020	2,059	(38)		
Others	169	169	(0)		
Subtotal	3,053	3,380	(327)		
Total	¥ 20,899	¥ 16,509	¥ 4,389		

	March 31, 2018					
			Gross			Gross
	Carrying	Acquisition	unrealized	Carrying	Acquisition	unrealized
	value	cost	gain (loss)	value	cost	gain (loss)
		(Millions of yen,	)	(Thou	isands of U.S. do	ollars)
Securities whose carrying value exceeds their acquisition cost					ů,	
Equity securities	¥ 18,132	¥ 11,607	¥ 6,525	\$ 170,676	\$ 109,253	\$61,422
Debt securities	123	88	34	1,163	836	327
Others	189	106	82	1,780	1,000	779
Subtotal	18,445	11,802	6,643	173,619	111,090	62,528
Securities whose carrying value does not exceed their acquisition cost						
Equity securities	1,347	1,691	(343)	12,685	15,923	(3,237)
Debt securities	2,954	3,007	(53)	27,806	28,308	(501)
Others	36	50	(13)	340	470	(130)
Subtotal	4,338	4,749	(411)	40,832	44,702	(3,869)
Total	¥ 22,783	¥ 16,551	¥ 6,231	\$ 214,452	\$ 155,793	\$58,659

Notes to Consolidated Financial Statements (continued)

## 20. Securities (continued)

(b) Information regarding sales of securities classified as other securities for the years ended March 31, 2017 and 2018 was as follows:

	201	17	202	18	20	18
	Proceeds from sales	Gain on sales	Proceeds from sales	Gain on sales	Proceeds from sales	Gain on sales
		(Millions of yen)			(Thousa U.S. de	ands of
Equity securities	¥ 16	¥ 10	¥ 546	¥ 227	\$ 5,143	\$ 2,140
Debt securities	368	18	_	_	_	_
Others	119	8	45	36	424	342
	¥ 504	¥ 37	¥ 591	¥ 263	\$ 5,567	\$ 2,483

(c) Impairment losses on securities classified as other securities of ¥96 million and ¥7 million (\$69 thousand) were recognized for the years ended March 31, 2017 and 2018, respectively.

The securities whose fair value has declined by 30% on more are treated as securities whose fair value declined significantly.

Loss on impairment is recorded on securities whose fair value has declined by 50 per cent. or more, or whose fair value has declined by 30 per cent. or more, but less than 50 per cent., if the decline is deemed to be irrecoverable. Loss on impairment is recorded on securities whose fair value is difficult to determine if the decline is deemed to be irrecoverable considering the financial position of the securities' issuers.

Allowance for investment losses directly deducted from the corresponding investments in securities for the years ended March 31, 2017 and 2018 were as follows:

	2017	2018	2018
	(Millions of yen)		(Thousands of
			U.S. dollars)
Investments in securities	¥ 201	¥ 76	<b>\$ 724</b>

Notes to Consolidated Financial Statements (continued)

## 21. Derivative Transactions

Summarized below are the notional amounts and the estimated fair value of the derivative instruments outstanding at March 31, 2017 and 2018, for which hedge accounting has been applied.

## a. Currency-related transactions

				N	March 31, 201	17
Method of hedge accounting	Hedging	instruments	Hedged items	Notional amounts	Due after one year	Fair value
				()	Millions of ye	n)
Allocation method	Forward foreign exchange contracts	Buy: USD	Forecasted transactions denominated in foreign currencies	¥ 6,984	¥ 6,573	¥ (80)
				N	March 31, 201	18
Method of hedge accounting	Hedging	instruments	Hedged items	Notional amounts	Due after one year	Fair value
				()	Millions of ye	n)
Allocation method	Forward foreign exchange contracts	Buy: USD	Forecasted transactions denominated in foreign currencies	¥ 6,573	¥ 3,393	¥ (329)
				N	March 31, 201	18
Method of hedge				Notional	Due after	_
accounting	Hedging	instruments	Hedged items	amounts	one year	Fair value
				(Thous	sands of U.S.	dollars)
Allocation method	Forward foreign exchange contracts	Buy: USD	Forecasted transactions denominated in foreign currencies	\$ 61,873	\$ 31,942	\$ (3,096)

The fair value was calculated based on prices provided by the counterparty financial institutions.

Notes to Consolidated Financial Statements (continued)

### 21. Derivative Transactions

#### b. Interest-related transactions

				N	March 31, 201	7
Method of hedge accounting	Hedging	z instruments	Hedged items	Notional amounts	Due after one year	Fair value
				,	Millions of yei	n)
Short-cut method	Interest rate swap	Receive: floating Pay: fixed	Long-term debt	¥ 5,000	¥ –	¥ –
Principle method	Interest rate	Receive: floating Pay: fixed	Long-term debt	2,759	2,593	(129)
Short-cut method	swap Interest rate and currency swap	Receive: floating Pay: fixed Receive: USD Pay: JPY	Long-term debt	1,757	1,506	_
				N	March 31, 201	.8
Method of hedge accounting	Hedging	g instruments	Hedged items	Notional amounts	Due after one year	Fair value
				(Millions of yen)		
Principle method	Interest rate swap	Receive: floating Pay: fixed	Long-term debt	¥ 4,137	¥ 3,982	¥ (341)
Short-cut method	Interest rate and currency swap	Receive: floating Pay: fixed Receive: USD Pay: JPY	Long-term debt	1,506	1,255	-
				<b>N</b>	March 31, 201	.8
Method of hedge accounting	Hedging	g instruments	Hedged items	Notional amounts	Due after one year	Fair value
		-		(Thous	sands of U.S. o	lollars)
Principle method	Interest rate swap	Receive: floating Pay: fixed	Long-term debt	\$ 38,941	\$ 37,490	\$ (3,217)
Short-cut method	Interest rate and currency swap	Receive: floating Pay: fixed Receive: USD Pay: JPY	Long-term debt	14,175	11,812	-

The fair value of the interest swaps for the year ended March 31, 2017 and the interest rate and currency swaps for the year ended March 31, 2018 was included in that of the hedged long-term debt as they are accounted for together with underlying hedged items under the Short-cut method.

The principle method was applied to the interest rate swaps used to hedge long-term debt of an affiliate accounted for by the equity method, and the notional amount and the fair value were based on the Company's proportionate share.

The fair value was calculated based on prices provided by the counterparty financial institutions.

Notes to Consolidated Financial Statements (continued)

# 22. Supplemental Information on Consolidated Statement of Cash Flows

(a) Cash and cash equivalents in the consolidated statement of cash flows for the years ended March 31, 2017 and 2018 are reconciled to cash on hand and in banks in the consolidated balance sheet as follows:

	2017	2018	2018
	(Million	(Thousands of U.S. dollars)	
Cash on hand and in banks	¥ 30,314	¥35,189	\$331,229
Time deposits with maturities of more than three months	(287)	(668)	(6,294)
Short-term borrowings	_	(16)	(150)
Cash and cash equivalents	¥ 30,027	¥ 34,505	\$324,783

(b) Information regarding details of significant non-monetary transactions for the years ended March 31, 2017 and 2018 is as follows:

Leased assets and lease obligations related to new finance lease transactions recorded for the years ended March 31, 2017 and 2018 amounted to \\ \pm 1,162 \text{ million and }\\ \pm 1,153 \text{ million (\$10,857 thousand), respectively.}

Asset retirement obligations recorded for the years ended March 31, 2017 and 2018 amounted to ¥86 million and ¥111 million (\$1,046 thousand), respectively.

Exercise of share subscription rights on convertible bond-type bonds with share subscription rights is as follows:

	2017	2018	Thousands of U.S. dollars)	
	(Million	s of yen)		
Gain on disposal of treasury stock due to exercise of share subscription rights	¥ 71	¥ (4)	\$ (38)	
Increase in common stock due to exercise of share subscription rights	3,730	922	8,680	
Increase in capital surplus due to exercise of share subscription rights	3,726	921	8,676	
Decrease in treasury stock due to exercise of share subscription rights	608	7	66	
Decrease in convertible bond-type bonds with share subscription rights due to exercise of share				
subscription rights	¥ 8,137	¥ 1,847	\$ 17,385	

Notes to Consolidated Financial Statements (continued)

## 23. Segment Information

### (a) Business segment information

### (1) Outline of reportable segments

The reportable segments of the Company and its consolidated subsidiaries (the "Group") are components for which discrete financial information is available and whose operating results are regularly reviewed by the Board of Directors to make decisions on resource allocation and to assess performance.

The Group is primarily engaged in the integrated utilities engineering service business, based on mid- to long-term business plans developed in the head office of the Company. The Company's regional offices mainly offer services in cooperation with each company of the Group.

Also, some consolidated subsidiaries operate as independent management units and are involved in other industries such as sales business of construction-related materials and equipment, real estate sales business and renewable energy generation business.

Thus, the Group consists of the segments based on business activities, with several businesses that have essentially identical financial characteristics and contents of services combined into "Utilities engineering service" as a reportable segment for the purpose of disclosing appropriate information.

The "Utilities engineering service" segment primarily offers services for the design and construction of electrical works, such as power distribution lines, indoor wiring, and electronic communication, and of heating ventilation and air conditioning mechanical installation works, such as ventilation, heating and cooling, plumbing, water treatment and sanitation equipment installation.

### (2) Change in presentation of reportable segments

Effective March 31, 2018, the Company reviewed the management method of the sales business of construction-related materials and equipment, which had been included in "Others" in terms of enhancing business management within the new Group structure since the Company reorganized and reinforced its materials procurement structure in the group, especially, Q-mast, the Company's subsidiary. The sales of construction-related materials and equipment to group companies by Q-mast is considered material procurement activity for the utilities engineering service of the Group and accordingly, categorized as "Utilities engineering service." The sales of construction-related materials and equipment to third parties is categorized as "Others" which is the same as before.

The Company has reclassified the previously reported segment information for the year ended March 31, 2017 to conform to this revised segmentation.

# Notes to Consolidated Financial Statements (continued)

## 23. Segment Information (continued)

- (a) Business segment information (continued)
  - (3) Method used to calculate net sales, profit or loss, assets, liabilities and other items by reportable segment

The accounting policies of the reportable segments are substantially the same as those described in "2. Summary of Significant Accounting Policies." Segment performance is evaluated based on operating profit or loss. Intersegment sales and transfers are determined by reference to actual market price.

(4) Information as to net sales, income or loss and other items for each reportable segment for the years ended March 31, 2017 and 2018 are summarized as follows:

		Year	ended March 31	l, 2017	
	Utilities			Adjustments	
	engineering	0.41	Tr-4-1	and	C1: 1-4-1
	service	Others	Total	eliminations	Consolidated
37 . 1			(Millions of yen)	)	
Net sales	W 220 015	W 10 055	V 241 771	*7	V 241 771
Sales to third parties	¥ 328,915	¥ 12,855	¥ 341,771	¥ –	¥ 341,771
Intersegment sales	3,582	4,472	8,055	(8,055)	
and transfers Total	¥ 332,498	¥ 17,328	¥ 349,826	$\frac{(8,055)}{\$(8,055)}$	¥ 341,771
Segment income or loss	¥ 332,498 ¥ 29,249	¥ 17,328 ¥ 1,324	¥ 30,573	¥ (8,033)	¥ 341,771 ¥ 30,732
Other items	¥ 29,249	Ŧ 1,324	¥ 30,373	¥ 139	¥ 30,732
Depreciation and					
amortization	¥ 3,063	¥ 2,544	¥ 5,607	¥ (158)	¥ 5,449
Amortization of	1 3,003	1 2,544	1 3,007	1 (130)	1 3,449
goodwill	¥ 314	¥ 2	¥ 317	¥ –	¥ 317
500 <b>u</b> mi	1 31.		1 31,	•	1 31,
		Year	ended March 31	1, 2018	
	Utilities			Adjustments	
	engineering			and	
	service	Others	Total	eliminations	Consolidated
			(Millions of yen)	)	
Net sales					
Sales to third parties	¥ 346,403	¥ 14,468	¥ 360,872	¥ –	¥ 360,872
Intersegment sales	2 7 4	4.020	= =0.6	( <b>= =0</b> <)	
and transfers	2,567	4,938	7,506	(7,506)	
Total	¥ 348,970	¥ 19,407	¥ 368,378	¥ (7,506)	¥ 360,872
Segment income or loss	¥ 33,273	¥ 1,735	¥ 35,008	¥ (281)	¥ 34,726
Other items					
Depreciation and	V 2 211	V 2 446	V 5 659	V (145)	V 5512
amortization Amortization of	¥ 3,211	¥ 2,446	¥ 5,658	¥ (145)	¥ 5,512
goodwill	¥ 148	¥ –	¥ 148	¥ –	¥ 148
Soodwiii	1 170	. –	1 110	*	1 140

Notes to Consolidated Financial Statements (continued)

## 23. Segment Information (continued)

- (a) Business segment information (continued)
  - (4) Net sales, profit or loss and other items by reportable segment for the years ended March 31, 2017 and 2018 are summarized as follows: (continued)

			Year	ende	d March 31	1, 201	.8		
		Utilities gineering				Adj	justments and		
		service	Others		Total	elir	ninations	Co	nsolidated
			(Tho	usanc	ds of U.S. de	ollars	)		
Net sales									
Sales to third parties	<b>\$</b> .	3,260,570	\$ 136,191	\$ .	3,396,762	\$	_	\$ 3	3,396,762
Intersegment sales and transfers		24,171	46,484		70,655	(	(70,655)		_
Total	\$ :	3,284,741	\$ 182,675	\$ :	3,467,417	\$ (	(70,655)	\$ 3	3,396,762
Segment income or loss Other items	\$	313,189	\$ 16,335	\$	329,524	\$	(2,651)	\$	326,872
Depreciation and amortization	\$	30,231	\$ 23,026	\$	53,257	\$	(1,370)	\$	51,887
Amortization of goodwill	\$	1,397	\$ _	\$	1,397	\$	_	\$	1,397

Note 1: "Other" consisted of business segments that were not included in reportable segments, such as sales business of construction-related materials and equipment for third parties, real estate sales business, renewable energy generation business, temporary staffing service, software development business, environmental analysis / measurement business, medical-related business, golf course management, business hotel management, planning and operation of commercial facilities and other.

Note 2: Details of adjustments and eliminations were as follows:

- (i) Segment assets and segment liabilities are not described since these are not allocated to each segment
- (ii) Segment income of ¥159 million and segment loss of ¥281 million (\$2,651 thousand) for the years ended March 31, 2017 and 2018 posted in adjustment reflects the elimination of transactions between segments, respectively.
- (iii) Segment income or loss is reconciled to operating income on the consolidated statement of income.
- (iv) Impairment loss on goodwill of ¥831 million (\$7,823 thousand) is recognized in "Utilities engineering service" was recognized for the year ended March 31, 2018.

Notes to Consolidated Financial Statements (continued)

## 23. Segment Information (continued)

### (b) Related information

## (1) Geographical information

The disclosure of geographical segment information has been omitted as net sales to third parties and property and equipment in Japan constituted more than 90% of the consolidated sales for the years ended March 31, 2017 and 2018.

## (2) Information by major customers

The following table presents major customer information for the years ended March 31, 2017 and 2018:

	2017	2018	2018
	(Million	as of yen)	(Thousands of U.S. dollars)
Name of customers:			
Kyushu Electric Power Co., Inc.			
Reportable segment:			
Utilities engineering service and Others			
Net sales	¥ 52,505	¥ 51,910	\$ 488,618

## (c) Amortization of goodwill and remaining balance of goodwill by reportable segment

The following table presents the amortization and balance of goodwill by reportable segment as of and for the years ended March 31, 2017 and 2018:

	Year ended March 31, 2017					
	Utilities engineering		Adjustments and	_		
	service	Others	eliminations	Consolidated		
		(Millio	ns of yen)			
Goodwill:						
Amortization	¥ 314	¥ 2	¥ -	¥ 317		
Balance as of March 31	¥ 1,175	¥ -	¥ 1,175			
		Year ended March 31, 2018				
	Utilities		Adjustments			
	engineering		and			
	service	Others	eliminations	Consolidated		
		(Millio	ns of yen)			
Goodwill:			'			
Amortization	¥ 148	¥ -	¥ -	¥ 148		
Balance as of March 31	¥ 298	¥ 201	¥ -	¥ 500		

Notes to Consolidated Financial Statements (continued)

## 23. Segment Information (continued)

(c) Amortization of goodwill and remaining balance of goodwill by reportable segment (continued)

	Year ended March 31, 2018					
	Utilities		Adjustments			
	engineering		and			
	service	Others	eliminations	Consolidated		
		(Thousands o	of $\overline{U.S. dollars}$			
Goodwill:						
Amortization	\$ 1,397	<b>\$</b> -	<b>\$</b> -	<b>\$1,397</b>		
Balance as of March 31	\$ 2,812	\$ 1,893	<b>\$</b> -	<b>\$4,706</b>		

(d) Gain on bargain purchase by reportable segment

For the year ended March 31, 2018, the Company recorded a gain on bargain purchase of ¥183 million (\$1,731 thousand) in the "Utilities engineering service" segment mainly as a result of the acquisition of shares of Ergotech Co., and newly including Ergotech Co., and its subsidiary, SEIWA KOGYO CO., LTD. in the scope of consolidation.

### 24. Related Party Transactions

Transactions and balances with related parties as of and for the years ended March 31, 2017 and 2018 were as follows:

	201	17	2	2018		2018
	(Millions of yen)		n)	(Thousands of U.S. dollars)		
Kyushu Electric Power Co., Inc.						,
Construction order	¥ 48	,652	¥	47,881	\$	450,688
Accounts receivable on completed construction contracts Advances received on uncompleted	¥ 9	,317	¥	8,435	\$	79,400
construction contracts	¥	62	¥	92	\$	867

The transaction amounts do not include consumption taxes. The balances include consumption taxes. Kyushu Electric Power Co., Inc. (located in Fukuoka City, with a capital amount of \(\frac{4}{2}37,304\) million (\(\frac{5}{2},233,659\) thousand) engaged in the business of supplying electric power) is a related company which owned 22.99% and 22.66% of the shares of the Company as of March 31, 2017 and 2018, respectively.

The terms of the transactions referred to above were negotiated and determined on an arm's-length basis similar to third party transactions.

Notes to Consolidated Financial Statements (continued)

# 25. Subsequent Event

# Appropriation of retained earnings

The following appropriation of retained earnings of the Company, which has not been reflected in the consolidated financial statements for the year ended March 31, 2018, was approved at the meeting of the Board of Directors held on April 27, 2018:

		Thousands of
	Millions of yen	U.S. dollars
Cash dividends ( $\$50.00 = \$0.47$ per share)	¥ 3,557	\$ 33,489