# **Financial Summary Consolidated Financial Results for Fiscal Year 2016**

May10, 2017

(Amounts of less than one million yen are rounded down to the nearest million yen.)

## 1. Consolidated Financial Results for the Fiscal Year Ended March 31, 2017 (Apr. 1, 2016 - Mar. 31, 2017)

#### (1) Consolidated Operating Results

(Percentage shows year-on-year changes)

	Net Sales Operating Income Ordinary		Ordinary Inc	ome	Profit attributable to			
	Titel Buies		Operating inc	ome	Ordinary me	ome	owners of pa	rent
	Million yen	%	Million yen	%	Million yen	%	Million yen	%
FY2016	18,085	3.7	2,362	9.7	2,534	3.7	1,863	4.1
FY2015	17,438	3.5	2,152	6.9	2,443	4.4	1,789	6.4

(Reference) Comprehensive income;

FY2016: 1,831 million yen

FY2015: 1,557 million yen

	Net Income per	Net Income per	Datum on Equity	Ordinary Income	Operating Income
	Share (basic)	Share (diluted)	Return on Equity	/Total Assets	/Net Sales
	Yen	Yen	%	%	%
FY2016	58.95	58.61	6.9	7.1	13.1
FY2015	56.12	55.81	6.8	7.0	12.3

(Reference) Equity in earnings of affiliates;

FY2016: - million yen

FY2015 : — million yen

#### (2) Consolidated Financial Position

	Total Assets	Net Assets	Equity Ratio	Net Assets per Share
As of	Million yen	Million yen	%	Yen
Mar. 31, 2017	36,385	27,585	75.0	864.66
Mar. 31, 2016	35,346	27,062	75.9	843.34

(Reference) Shareholders' Equity;

As of Mar. 31, 2017: 27,305 million yen As of Mar. 31, 2016: 26,819 million yen

#### (3) Consolidated Cash Flows

	From Operating	From Investing	From Financing	Cash and Cash Equivalents
	Activities	Activities	Activities	at end of period
	Million yen	Million yen	Million yen	Million yen
FY2016	2,651	(841)	146	5,464
FY2015	2,201	(980)	(1,314)	3,523

## 2. Dividends

	Dividend per Share					Total	Dividend	Dividend on				
(Daga data)	1st	2nd	3rd	Year-end Annual		Dividends	Payout	Equity Ratio				
(Base date)	quarter	quarter	quarter			rear-end Annual		Tear-end Annual		Tear-end Alliuai		(Annual)
	Yen	Yen	Yen	Yen	Yen	Million yen	%	%				
FY 2015	_	10.00	_	12.00	22.00	700	39.2	2.8				
FY 2016	_	10.00	_	12.00	22.00	694	37.3	2.6				
FY 2017		11.00		11.00	22.00		25.2					
(Forecast)	_ 11.00	-   11.00	11.00	22.00		35.3						

(note) FY2015 Year-end dividends comprised of the ordinary dividend of ¥10 and a commemorative dividend of ¥2

#### 3. Consolidated Forecasts for the Fiscal Year Ending March 31, 2018 (Apr. 1, 2017 - Mar. 31, 2018)

(Percentage figures for the fiscal year represent the changes from the previous year)

	Net Sales		Operating Income Ordinary Income			Profit attributable to		Net Income	
					Ordinary Income		owners of parent		per Share
	Million yen	%	Million yen	%	Million yen	%	Million yen	%	Yen
Six months ending Sep. 30,	10,300	20.7	1,840	34.2	1,840	35.0	1,340	31.1	42.43
2017									
Year ending Mar. 31, 2018	19,800	9.5	2,640	11.8	2,650	4.6	1,970	5.7	62.39

#### X Information regarding audit procedures

These financial results are unaudited. At the time of disclosure of these financial results, audit procedures based on the Financial Instruments and Exchange Law of Japan are in progress.

\* Explanations and other special notes concerning the appropriate use of business performance forecasts

The forward-looking statements such as a result forecasts in this document are based on the information available to the Company at the time of the announcement and on certain assumptions considered reasonable. Actual results may differ materially from the forecast depending on various factors.

#### Forecast for FY2017

Forecast of consolidated business results

	FY2016	Forecast for FY2017	Increase and	Increasing
	(Apr 1, 2016- Mar 31, 2017)	(Apr 1, 2017- Mar 31, 2018)	decrease	rate
Net sales (Million yen)	18,085	19,800	+1,715	+9.5%
Operating income (Million yen)	2,362	2,640	+278	+11.8%
Ordinary income (Million yen)	2,534	2,650	+116	+4.6%
Profit attributable to owners of parent	1.062	1.070	. 107	. 5 70/
(Million yen)	1,863	1,970	+107	+5.7%

## **4.Consolidated Financial Statements**

# (1) Consolidated Balance Sheets

		(Thousands of yen)
	As of March 31,	As of March 31,
	2016	2017
Assets		
Current assets		
Cash and deposits	1, 948, 605	5, 509, 484
Notes and accounts receivable - trade	5, 384, 377	5, 434, 868
Securities	1, 926, 989	300, 340
Merchandise and finished goods	1, 582, 482	1, 757, 183
Work in process	1, 135, 086	1, 591, 011
Raw materials and supplies	4, 625, 293	4, 389, 536
Deferred tax assets	609, 996	390, 014
Other	1, 153, 404	942, 73
Total current assets	18, 366, 235	20, 315, 173
Non-current assets		
Property, plant and equipment		
Buildings and structures, net	4, 544, 593	4, 938, 18
Machinery, equipment and vehicles, net	1, 189, 175	1, 204, 13
Land	3, 882, 338	3, 882, 33
Leased assets, net	755, 985	605, 54
Construction in progress	396, 177	31, 14
Other, net	676, 718	726, 37
Total property, plant and equipment	11, 444, 988	11, 387, 72
Intangible assets	83, 996	67, 61
Investments and other assets		
Investment securities	4, 247, 640	3, 587, 57
Net defined benefit asset	280, 955	276, 23
Other	945, 893	773, 62
Allowance for doubtful accounts	△22, 915	$\triangle$ 22, 91
Total investments and other assets	5, 451, 573	4, 614, 51
Total non-current assets	16, 980, 559	16, 069, 86
Total assets	35, 346, 794	36, 385, 034

Continued)		(Thousands of yen
	As of March 31,	As of March 31,
	2016	2017
Liabilities		
Current liabilities		
Notes and accounts payable - trade	783, 372	700, 28
Short-term loans payable	1, 760, 280	1, 493, 60
Lease obligations	225, 072	230, 15
Income taxes payable	764, 170	69, 58
Provision for bonuses	481, 266	525, 48
Provision for directors' bonuses	76, 520	73, 82
0ther	1, 976, 367	1, 614, 02
Total current liabilities	6, 067, 049	4, 706, 95
Non-current liabilities		
Long-term loans payable	646, 800	2, 713, 20
Lease obligations	561, 529	401, 91
Provision for loss on guarantees	358, 519	337, 94
Net defined benefit liability	566, 341	582, 53
0ther	83, 813	56, 62
Total non-current liabilities	2, 217, 003	4, 092, 22
Total liabilities	8, 284, 052	8, 799, 17
Net assets		
Shareholders' equity		
Capital stock	9, 061, 866	9, 061, 86
Capital surplus	10, 961, 049	10, 964, 67
Retained earnings	6, 930, 146	8, 149, 27
Treasury shares	$\triangle 781,615$	$\triangle 1, 486, 68$
Total shareholders' equity	26, 171, 447	26, 689, 13
Accumulated other comprehensive income		
Valuation difference on available-for-sale securities	587, 933	569, 64
Foreign currency translation adjustment	205, 840	149, 69
Remeasurements of defined benefit plans	△145, 560	△103, 04
Total accumulated other comprehensive income	648, 213	616, 29
Subscription rights to shares	242, 323	279, 57
Non-controlling interests	757	85
Total net assets	27, 062, 741	27, 585, 85
Total liabilities and net assets	35, 346, 794	36, 385, 03

## (2) Consolidated Statements of Income

		(Thousands of yen)
	Fiscal year ended	Fiscal year ended
	March 31, 2016	March 31, 2017
Net sales	17, 438, 377	18, 085, 035
Cost of sales	6, 459, 424	5, 731, 719
Gross profit	10, 978, 952	12, 353, 315
Selling, general and administrative expenses	8, 826, 182	9, 991, 312
Operating profit	2, 152, 770	2, 362, 003
Non-operating income	,	
Interest income	27, 075	16, 613
Dividend income	23, 307	20, 682
Foreign exchange gains	11, 799	46, 834
Gain on redemption of securities	162, 335	65, 504
Subsidy income	98, 224	29, 056
0ther	25, 542	57, 740
Total non-operating income	348, 284	236, 432
Non-operating expenses		
Interest expenses	32, 668	28, 989
Commission for purchase of treasury shares	737	16, 846
0ther	24, 577	18, 262
Total non-operating expenses	57, 983	64, 098
Ordinary profit	2, 443, 071	2, 534, 336
Extraordinary income		
Reversal of provision for loss on guarantees	16, 401	20, 574
Total extraordinary income	16, 401	20, 574
Extraordinary losses		
Special retirement expenses of subsidiaries and associates	_	59, 058
Loss on disposal of non-current assets	212	3, 064
Total extraordinary losses	212	62, 122
Profit before income taxes	2, 459, 259	2, 492, 788
Income taxes - current	851, 770	393, 851
Income taxes - deferred	△182, 109	235, 666
Total income taxes	669, 661	629, 517
Profit	1, 789, 597	1, 863, 270
Profit attributable to non-controlling interests	123	99
Profit attributable to owners of parent	1, 789, 474	1, 863, 170

# ${\bf (3)}\ Consolidated\ Statements\ of\ Comprehensive\ Income$

		(Thousands of yen)
	Fiscal year ended	Fiscal year ended
	March 31, 2016	March 31, 2017
Profit	1, 789, 597	1, 863, 270
Other comprehensive income		
Valuation difference on available-for-sale securities	△144, 956	△18, 292
Deferred gains or losses on hedges	$\triangle$ 11, 077	_
Foreign currency translation adjustment	△30, 088	△56, 149
Remeasurements of defined benefit plans, net of tax	△46, 197	42, 518
Total other comprehensive income	△232, 319	△31, 922
Comprehensive income	1, 557, 278	1, 831, 347
Comprehensive income attributable to		
Comprehensive income attributable to owners of parent	1, 557, 155	1, 831, 248
Comprehensive income attributable to non-controlling interests	123	99

## (4) Consolidated Statements of Cash Flows

(Thousands of yen)

		(Thousands of yell)
	Fiscal year ended	Fiscal year ended
	March 31, 2016	March 31, 2017
Cash flows from operating activities		
Profit before income taxes	2, 459, 259	2, 492, 788
Depreciation	1, 407, 655	1, 447, 538
Increase (decrease) in provision for bonuses	91, 714	44, 221
Share-based compensation expenses	85, 590	79, 352
Increase (decrease) in provision for loss on guarantees	△16 <b>,</b> 401	△20 <b>,</b> 574
Increase (decrease) in net defined benefit liability	160, 639	65, 390
Loss (gain) on redemption of securities	$\triangle 162, 335$	△65 <b>,</b> 504
Interest and dividend income	△50, 382	△37, 296
Interest expenses	32, 668	28, 989
Foreign exchange losses (gains)	110	△31, 942
Decrease (increase) in notes and accounts receivable - trade	△180, 842	△50, 490
Decrease (increase) in accounts receivable - other	△106, 864	△324, 070
Decrease (increase) in inventories	△947, 050	△402, 918
Decrease (increase) in deposits paid	△775, 490	778, 531
Increase (decrease) in notes and accounts payable - trade	249, 364	△83, 086
Increase (decrease) in accounts payable - other	△53, 185	313, 494
Increase (decrease) in accrued consumption taxes	324, 352	△354, 178
Increase (decrease) in advances received	△910, 271	△174, 514
Increase (decrease) in long-term advanced received	△180, 000	_
Other, net	1, 277, 728	67, 882
Subtotal	2, 381, 907	3, 773, 613
Interest and dividend income received	57, 613	33, 355
Interest expenses paid	△32, 529	△28, 831
Income taxes (paid) refund	△205, 244	$\triangle 1, 126, 791$
Net cash provided by (used in) operating activities	2, 201, 746	2, 651, 346

(Continued) (Thousands of yen)

(Continued)		(Thousands of yen)
	Fiscal year ended	Fiscal year ended
	March 31, 2016	March 31, 2017
Cash flows from investing activities		
Proceeds from sales and redemption of securities	1, 182, 940	284, 352
Purchase of property, plant and equipment	△1, 413, 936	$\triangle 1,550,607$
Purchase of investment securities	△724 <b>,</b> 401	$\triangle 42,769$
Proceeds from sales and redemption of investment securities	11, 371	451, 974
Other, net	∆36, 573	15, 646
Net cash provided by (used in) investing activities	△980, 599	△841, 403
Cash flows from financing activities		
Increase (decrease) in short-term loans payable	_	50,000
Proceeds from long-term loans payable	500,000	2,000,000
Repayments of long-term loans payable	△759, 460	△250, 280
Repayments of lease obligations	△209, 318	△210, 594
Net decrease (increase) in treasury shares	△205, 214	△743, 545
Cash dividends paid	△640, 032	△699, 277
Net cash provided by (used in) financing activities	△1, 314, 024	146, 302
Effect of exchange rate change on cash and cash equivalents	△27, 149	△15, 037
Net increase (decrease) in cash and cash equivalents	△120, 027	1, 941, 208
Cash and cash equivalents at beginning of period	3, 643, 303	3, 523, 276
Cash and cash equivalents at end of period	3, 523, 276	5, 464, 484

# 5. R&D Pipeline

## **Pharmaceuticals**

Code	Status	Indication
Nonproprietary Name	(Japan)	Remarks
JR- 051		Fabry disease (lysosomal storage disease)
Alpha-galactosidase A	Phase II / III	ERT
(rDNA origin)		Co-development with GSK Group
JR-131		Renal anemia
Darbopoietin	Phase III	"J-GlycoS" Original technology for Glycan control
(rDNA origin)	2 11400 22	Co-development with Kissei Pharmaceutical Co., Ltd.
JR- 041		Infertility
Follicle stimulating hormone (rDNA origin)	Phase I / II	Out-licensed to ASKA Pharmaceutical Co., Ltd.
JR- 032	Cli i 1 t 1	Hunter syndrome (lysosomal storage disease)
Iduronate-2-sulfatase	Clinical study in preparation	ERT
(rDNA origin)	in preparation	Co-development with GSK Group
JR- 101		Gaucher disease (lysosomal storage disease)
Glucocerebrosidase	Preclinical	ERT
(rDNA origin)	1 1001111001	"J-GlycoM" Original technology for Glycan control
JR- 141		Hunter syndrome (lysosomal storage disease)
Iduronate-2-sulfatase		ERT
(Blood Brain Barrier passage)	Phase I / II	"J-Brain Cargo" Original technology for Blood
(rDNA origin)		Brain Barrier passage
JR- 142		Growth disorder
Long-acting recombinant	Preclinical	"J-MIG System" Technology for overexpression of
human growth hormone	Treemieur	CHO cell
(rDNA origin)		
JR- 162		Pompe disease (lysosomal storage disease)
$\alpha$ -Glucosidase	Preclinical	ERT
(Blood Brain Barrier passage)		"J-Brain Cargo"
(rDNA origin)		Ü

(Note) ERT= Enzyme Replacement Therapy