

# FY2016 Consolidated Financial Results

February 9, 2017

(Amounts are rounded down to the nearest million yen)

### 1. Consolidated Results for FY2016 (January 1, 2016 through December 31, 2016)

(1) Consolidat	(% c	of change from previous	s year)					
	Net sales		Operating income		Ordinary income		Profit attributable to owners	
							of parent	
	Million yen	%	Million yen	%	Million yen	%	Million yen	%
FY2016	59,903	(16.7)	2,361	(48.2)	2,855	(44.4)	1,482	(63.4)
FY2015	71,946	(2.3)	4,554	(25.0)	5,140	(17.1)	4,048	5.2
(Note) Comprehensive income: FY2016: (125) million yen [-%] / FY2015: 2,449 million yen [ (61.9%)]								

Ratio of operating Net income per share Net income per share Ratio of net income to Ratio of income before -Basic -Diluted shareholders' equity taxes to total assets income to net sales Yen Yen % % % FY2016 57.19 3.1 4.5 3.9 -153.98 FY2015 -8.0 7.6 6.3

#### (2) Consolidated financial position

	Total assets	Total assets Total net assets		Net assets per share	
	Million yen	Million yen	%	Yen	
FY2016	60,910	47,321	77.7	1,825.62	
FY2015	66,035	49,001	74.2	1,890.45	

(Reference) Shareholders' equity: FY2016: 47,321 million yen / FY2015: 49,001 million yen

## (3) Consolidated cash flows

	From operating activities	From investing activities	From financing activities	Cash and cash equivalents at end of year	
	Million yen	Million yen	%	Yen	
FY2016	6,537	(2,540)	(1,524)	16,030	
FY2015	6,214	(2,552)	(5,219)	14,192	

### 2. Cash dividends

		Cash d	ividends per sl	<b>T</b> ( )		Ratio of total amount		
	End of 1st quarter	End of 2nd quarter	End of 3rd quarter	Year-end	Annual	Total amount of cash dividends (annual)	Dividends Payout ratio (consolidated)	of dividends to shareholders' equity (consolidated)
	Yen	Yen	Yen	Yen	Yen	Million Yen	%	%
FY2015	-	25.00	-	*35.00	60.00	1,555	39.0	3.2
FY2016	-	25.00	-	30.00	55.00	1,425	96.2	3.0
FY2017 (forecast)	-	25.00	-	25.00	50.00		57.9	

\* Anticipated year-end dividends for 2015 include anniversary dividends of 5 yen for the company's 65th anniversary

### 3. Forecast of consolidated results for FY2017 (January 1, 2017 through December 31, 2017)

(% of change from FY2016 or 1st Half FY2016)										
	Net sales		Operating inco	Operating income		Ordinary income		Profit attributable to owners of		
							parent			
	Million yen	%	Million yen	%	Million yen	%	Million yen	%	Yen	
FY2017 1st Half	28,500	(6.6)	800	(41.9)	800	(46.2)	600	(35.8)	23.15	
FY2017	62,500	4.3	3,200	35.5	3,200	12.0	2,240	51.1	86.42	

#### **Consolidated financial statements**

(1) Consolidated balance sheets

	FY2015	FY2016
	(As of December 31, 2015)	(As of December 31, 2016)
Assets		
Current assets		
Cash and deposits	14,192	16,03
Notes and accounts receivable - trade	15,804	13,41
Finished goods	8,170	7,02
Work in process	3,209	2,20
Raw materials and supplies	1,495	87
Deferred tax assets	656	44
Other	1,422	1,63
Allowance for doubtful accounts	(31)	(32
Total current assets	44,920	41,59
Non-current assets		
Property, plant and equipment		
Buildings and structures	13,529	13,20
Accumulated depreciation	(6,754)	(7,08
Buildings and structures, net	6,774	6,11
Machinery, equipment and vehicles	20,050	19,19
Accumulated depreciation	(13,726)	(13,68)
Machinery, equipment and vehicles, net	6,324	5,51
Tools, furniture and fixtures	18,806	19,28
Accumulated depreciation	(16,464)	(17,05
Tools, furniture and fixtures, net	2,342	2,23
Land	1,057	1,01
Construction in progress	711	66
Total property, plant and equipment	17,209	15,53
Intangible assets	804	78
Investments and other assets		
Investment securities	2,330	2,30
Deferred tax assets	435	34
Other	406	43
Allowance for doubtful accounts	(72)	(88
Total investments and other assets	3,100	2,99
Total non-current assets	21,114	19,32
Total assets	66,035	60,91



		(Amount: millions of yen)
	FY2015	FY2016
	(As of December 31, 2015)	(As of December 31, 2016)
Liabilities		
Current liabilities		
Accounts payable - trade	5,285	3,068
Short-term loans payable	3,154	3,327
Accrued expenses	3,757	2,820
Income taxes payable	603	37
Other	1,793	1,794
Total current liabilities	14,594	11,38
Non-current liabilities		
Long-term loans payable	881	73
Net defined benefit liability	1,495	1,403
Other	62	6
Total non-current liabilities	2,439	2,20
Total liabilities	17,033	13,58
Net assets		
Shareholders' equity		
Capital stock	6,923	6,923
Capital surplus	7,432	7,43
Retained earnings	30,187	30,11
Treasury shares	(53)	(53
Total shareholders' equity	44,489	44,41
Accumulated other comprehensive income		
Valuation difference on available-for-sale securities	445	49
Foreign currency translation adjustment	4,260	2,47
Remeasurements of defined benefit plans	(194)	(69
Total accumulated other comprehensive income	4,512	2,90
Total net assets	49,001	47,32
Total liabilities and net assets	66,035	60,91

## (2) Consolidated statements of income

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	FY2015	5)(0010
		FY2016
	(January 1, 2015 through December 31, 2015)	(January 1, 2016 through December 31, 2016)
Net sales	71,946	59,903
Cost of sales	49,303	41,00
Gross profit	22,642	18,90 <sup>.</sup>
Selling, general and administrative expenses		
Advertising expenses	1,455	1,174
Promotion expenses	962	853
Provision of allowance for doubtful accounts	4	29
Salaries and bonuses	4,653	4,261
Retirement benefit expenses	136	147
Technical research expenses	3,986	3,940
Other	6,887	6,126
Total selling, general and administrative expenses	18,087	16,539
Operating income	4,554	2,36
Non-operating income		
Interest income	32	3
Dividend income	51	6
Foreign exchange gains	387	34
Rent income	20	2
Subsidy income	103	3
Other	209	20
Total non-operating income	804	70
Non-operating expenses		
Interest expenses	45	42
Loss on retirement of non-current assets	112	8
Loss on abandonment of inventories	38	1:
Other	21	6
Total non-operating expenses	218	21
Ordinary income	5,140	2,85
Extraordinary income		
Insurance income	99	
Gain on bargain purchase	653	
Total extraordinary income	753	
Extraordinary losses		
Loss on valuation of investment securities	-	7
Impairment loss	-	3
Total extraordinary losses	-	11:
Profit before income taxes	5,893	2,74
Income taxes - current	1,926	98
Income taxes - deferred	(81)	275
Total income taxes	1,845	1,260
	4,048	1,482
Profit		

## (3) Consolidated statements of comprehensive income

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		(Amount: millions of yen)
	FY2015	FY2016
	(January 1, 2015 through December 31, 2015)	(January 1, 2016 through December 31, 2016)
Profit	4,048	1,482
Other comprehensive income		
Valuation difference on available-for-sale securities	(20)	52
Foreign currency translation adjustment	(1,536)	(1,784)
Remeasurements of defined benefit plans, net of tax	(41)	124
Total other comprehensive income	(1,598)	(1,607)
Comprehensive income	2,449	(125)
Comprehensive income attributable to		
Comprehensive income attributable to owners of parent	2,449	(125)

# **TAMRON**

(Amount: millions of yen)

## (4) Consolidated statements of changes in net assets

FY2015 (January 1, 2015 through December 31, 2015)

		Shareholders' equity					
	Capital stock	Capital surplus	Retained earnings	Treasury shares	Total shareholders' equity		
Balance at beginning of current period	6,923	7,432	31,609	(81)	45,883		
Cumulative effects of changes in accounting policies			(13)		(13)		
Restated balance	6,923	7,432	31,595	(81)	45,869		
Changes of items during period							
Dividends of surplus			(1,471)		(1,471)		
Profit attributable to owners of parent			4,048		4,048		
Purchase of treasury shares				(3,957)	(3,957)		
Retirement of treasury shares			(3,985)	3,985	-		
Net changes of items other than shareholders' equity					-		
Total changes of items during period	-	-	(1,408)	27	(1,380)		
Balance at end of current period	6,923	7,432	30,187	(53)	44,489		

		Accumulated other of	comprehensive income		
	Valuation difference on available-for- sale securities	Foreign currency translation adjustment	Remeasurements of defined benefit plans	Total accumulated other comprehensive income	Total net assets
Balance at beginning of current period	466	5,797	(152)	6,111	51,995
Cumulative effects of changes in accounting policies				-	(13)
Restated balance	466	5,797	(152)	6,111	51,981
Changes of items during period					
Dividends of surplus				-	(1,471)
Profit attributable to owners of parent				-	4,048
Purchase of treasury shares				-	(3,957)
Retirement of treasury shares				-	-
Net changes of items other than shareholders' equity	(20)	(1,536)	(41)	(1,598)	(1,598)
Total changes of items during period	(20)	(1,536)	(41)	(1,598)	(2,979)
Balance at end of current period	445	4,260	(194)	4,512	49,001



FY2016 (January 1, 2016 through December 31, 2016)

(Amount: millions of yen)

		Shareholders' equity						
	Capital stock	Capital surplus	Retained earnings	Treasury shares	Total shareholders' equity			
Balance at beginning of current period	6,923	7,432	30,187	(53)	44,489			
Cumulative effects of changes in accounting policies					-			
Restated balance	6,923	7,432	30,187	(53)	44,489			
Changes of items during period								
Dividends of surplus			(1,555)		(1,555)			
Profit attributable to owners of parent			1,482		1,482			
Purchase of treasury shares					-			
Retirement of treasury shares					-			
Net changes of items other than shareholders' equity					-			
Total changes of items during period	-	-	(72)	-	(72)			
Balance at end of current period	6,923	7,432	30,114	(53)	44,416			

	Valuation difference on available-for- sale securities	Foreign currency translation adjustment	Remeasurements of defined benefit plans	Total Accumulated other comprehensive income	Total net assets
Balance at beginning of current period	445	4,260	(194)	4,512	49,001
Cumulative effects of changes in accounting policies				-	-
Restated balance	445	4,260	(194)	4,512	49,001
Changes of items during period					
Dividends of surplus				-	(1,555)
Profit attributable to owners of parent				-	1,482
Purchase of treasury shares				-	-
Retirement of treasury shares				-	-
Net changes of items other than shareholders' equity	52	(1,784)	124	(1,607)	(1,607)
Total changes of items during period	52	(1,784)	124	(1,607)	(1,680)
Balance at end of current period	498	2,475	(69)	2,905	47,321

## (5) Consolidated statements of cash flows

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	FY2015	FY2016	
	(January 1, 2015 through December 31, 2015)	(January 1, 2016 through December 31, 2016)	
Cash flows from operating activities			
Profit before income taxes	5,893	2,742	
Depreciation	3,654	3,365	
Increase (decrease) in net defined benefit liability	102	95	
Interest and dividends income	(83)	(96)	
Interest expenses	45	42	
Loss on retirement of property, plant and equipment	112	38	
Insurance income	(99)		
Gain on bargain purchase	(653)		
Impairment loss	-	35	
Loss (gain) on valuation of investment securities	-	77	
Decrease (increase) in notes and accounts receivable-trade	2,264	1,260	
Decrease (increase) in inventories	(2,737)	2,263	
Increase (decrease) in notes and accounts payable-trade	(62)	(1,331	
Increase (decrease) in accrued expenses	440	(787	
Other, net	(463)	(193	
Subtotal	8,412	7,564	
Interest and dividends income received	83	96	
Interest expenses paid	(46)	(43	
Proceeds from insurance income	99		
Income taxes paid	(2,335)	(1,079	
Net cash provided by (used in) operating activities	6,214	6,533	
Cash flows from investing activities	0,214	0,001	
Purchase of property, plant and equipment	(2,400)	(2,286	
Purchase of intangible assets	(130)	(2,200	
Purchase of investment securities	(133)	(204	
Payments of loans receivable	(7)	(10	
Collection of loans receivable	26	(10	
Other, net	(40)	(49	
Net cash provided by (used in) investing activities	(2,552)	(43)	
· · · · · · ·	(2,352)	(2,540	
Cash flows from financing activities	1 1 2 2	200	
Net increase (decrease) in short-term loans payable	1,132	308	
Proceeds from long-term loans payable	-	700	
Repayment of long-term loans payable	(1,185)	(977	
Purchase of treasury shares	(3,693)		
Cash dividends paid	(1,471)	(1,554	
Other, net	(1)	(1	
Net cash provided by (used in) financing activities	(5,219)	(1,524	
Effect of exchange rate change on cash and cash equivalents	(561)	(635	
Net increase (decrease) in cash and cash equivalents	(2,118)	1,837	
Cash and cash equivalents at beginning of period	15,915	14,192	
Increase (decrease) in cash and cash equivalents resulting	394		
from merger of subsidiaries			
Cash and cash equivalents at end of period	14,192	16,030	

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(Amount: millions of yen)

### (Segment Information)

**Business Segment Information** 

FY2015 (January 1, 2015 through December 31, 2015)

	Photographic Products	Optical Components	Commercial/ Industrial use optics	Total	Adjustment (Note 1)	Consolidated (Note 2)
Net sales :						
(1) Sales to external customers	54,578	4,567	12,800	71,946	-	71,946
(2) Intersegment sales	-	-	-	-	-	-
Total	54,578	4,567	12,800	71,946	-	71,946
Operating income	5,498	228	1,411	7,139	(2,584)	4,554
Assets	44,228	2,825	10,127	57,181	8,854	66,035
Depreciation	2,653	168	568	3,390	263	3,654
Increase in tangible and intangible fixed assets	1,927	92	395	2,415	62	2,478

Note:

1. (1) Adjustment of segment profit totaled (2,584) million yen is due to unallocated operating expenses consisted principally of expenses related to general affairs, accounting and other departments of the Company.

(2) Adjustment to segment assets includes corporate level assets, which consist principally of surplus investment funds (cash and deposits),

long-term investment funds (such as marketable securities), and non-segment specific.

2. Segment profit is adjusted to operating profit of consolidated statements of income.

#### FY2016 (January 1, 2016 through December 31, 2016)

(Amount: millions of yen)

	Photographic Products	Optical Components	Commercial/ Industrial use optics	Total	Adjustment (Note 1)	Consolidated (Note 2)
Net sales :						
(1) Sales to external customers	46,805	2,358	10,739	59,903	-	59,903
(2) Intersegment sales	-	-	-	-	-	-
Total	46,805	2,358	10,739	59,903	-	59,903
Operating income	4,034	75	733	4,843	(2,482)	2,361
Assets	39,567	1,944	8,600	50,112	10,797	60,910
Depreciation	2,497	167	470	3,135	229	3,365
Impairment loss	-	-	-	-	35	35
Increase in tangible and intangible fixed assets	1,840	91	526	2,458	25	2,484

Note:

1. (1) Adjustment of segment profit totaled (2,482) million yen is due to unallocated operating expenses consisted principally of expenses related to general affairs, accounting and other departments of the Company.

(2) Adjustment to segment assets includes corporate level assets, which consist principally of surplus investment funds (cash and deposits), long-term investment funds (such as marketable securities), and non-segment specific.

2. Segment profit is adjusted to operating profit of consolidated statements of income.