

Highlights of Consolidated Results for the First Half and the Second Quarter of Fiscal Year ending March 31, 2017

Millions of yen

	(except for per share amounts)								
		months ended ptember 30, 2016			months ended eptember 30, 2015	ı	Change		
Revenue	Υ	310,270	-	Υ	341,526	_	-9.2		
Operating profit		36,164			30,266		19.5		
Profit before tax		37,062			29,301		26.5		
Profit for the period		26,990			21,287		26.8		
Profit for the period attributable to owners of the parent company		26,991			21,106		27.9		
Comprehensive income for the period		(31,233)	1		9,336		-		
Basic earnings per share for the period	Υ	103.96		Υ	81.29				
Diluted earnings per share for the period		103.67			81.11				
Dividends per common share		18.00			18.00				
		As of			As of				
	Se	ptember 30,			March 31,				
		2016			2016				
Total assets	Υ	618,190	_	Υ	675,301	_			
Total equity		313,878			349,986				
Equity attributable to owners of the parent company		297,463			333,440				
Equity attributable to owners of the parent company ratio		48.1	%		49.4	%			
Equity attributable to owners of the parent company per share	Υ	1,145.71		Υ	1,284.27				

Highlights of Consolidated Forecast for Fiscal Year ending March 31, 2017

Millions of yen

	(except for per share amounts)								
	[Revised] Year ending March 31, 2017		Year ended March 31, 2016		Change (%)				
Revenue	Υ	630,000	Υ	682,100	-7.6				
Business segment profit		55,000		54,900	0.1				
Operating profit		55,000		58,600	-6.2				
Profit for the period attributable to owners of the parent company		39,000		41,200	-5.4				
		Revised]		Previous]					
		ear ending	Y	ear ending					
	N	/larch 31,	1	March 31,	Change				
		2017		2017	(%)				
Revenue	Υ	630,000	Υ	640,000	-1.6				
Business segment profit		55,000		50,000	10.0				
Operating profit		55,000		48,500	13.4				
Profit for the period attributable to owners of the parent company		39,000		33,500	16.4				
Basic earnings per share for the period	Υ	150.21	Υ	129.03					
Dividends per common share		36.00		36.00					

(Note 1) Forecasted operating results have been changed from the most recent announcement. (Note 2) No change has been made in forecasted dividends per common share from the most recent announcement.

(Note 3) Business segment profit is calculated by subtracting cost of sales and selling, general and administrative expenses from revenue.

- 1) The financial statements have been prepared in accordance with International Financial Reporting Standards (IFRS).
- Amounts less than 1 million yen have been rounded down.
 Yen amounts for the six months ended September 30, 2016 have been translated into U.S. dollars for convenience only, at a uniform rate of US\$1=101.00 yen, in the accompanying consolidated financial statements.
- 4) Operating results for the six months ended September 30, 2016 are based on the following currency exchange rates: Actual average rates for the six months ended September 30, 2016: US\$=106.43 yen, EURO=119.12 yen
- Forecasts for the year ending March 31, 2017 are based on the following currency exchange rates:

 Assumed average rates for the fiscal year: US\$=105.47 yen, EURO=117.09 yen

 Number of shares outstanding (including treasury stock): 277,535 thousands as of September 30, 2016, 277,535 thousands as of March 31, 2016

 Number of treasury stock outstanding: 17,903 thousands as of September 30, 2016, 17,901 thousands as of March 31, 2016

 Number of weighted average shares (first half): 259,633 thousands during the period ended September 30, 2016, 259,630 thousands during the period ended September 30, 2015

The above-mentioned forecasts are the results of estimations based on outlook for economic environment and predictions at the time of this announcement. The actual results of business performance may sometimes differ from these forecasts due to various factors.

CONSOLIDATED BALANCE SHEET

		Millions of yer	1	Thousands of U.S. dollars
	(Transition date)			
	As of	As of	As of	As of
	April 1,	March 31,	September 30,	September 30,
Accete	2015	2016	2016	2016
Assets				
Current assets	V 405 047	V 67.007	V 77.757	Φ 7.00.071
Cash and cash equivalents	Y 105,347	Y 67,387	Y 77,757	\$ 769,871
Trade and other receivables	96,404	94,750	90,325	894,307
Other financial assets	9,367	16,100	14,807	146,604
Inventories	121,982	126,542	112,863	1,117,455
Other current assets	13,366	15,383	11,925	118,069
Subtotal	346,468	320,164	307,679	3,046,327
Non-current assets held for sale Total current assets	385 346,854	320,164	207 670	2.046.227
	340,034	320,104	307,679	3,046,327
Non-current assets	117 150	120 020	110 600	1 175 120
Property, plant and equipment	117,453 7,609	128,920 6,907	118,688 6,742	1,175,129
Investment properties Goodwill and other intangible assets	•		•	66,752
Investments accounted for using	17,954	168,117	137,956	1,365,901
the equity method	1,343	1,437	1,436	14,218
Other financial assets	42,753	26,881	25,490	252,376
Deferred tax assets		16,872	•	
Other non-current assets	17,618 7,871	6,000	14,493 5,703	143,495 56,465
Total non-current assets	212,604	355,137	310,511	
Total assets	Y 559,458	Y 675,301	Y 618,190	3,074,366 \$ 6,120,693
Total assets	1 559,456	1 075,301	1 010,190	\$ 0,120,093
Liabilities and Equity Liabilities Current liabilities				
Trade and other payables	Y 73,817	Y 62,139	Y 55,652	\$ 551,010
Bonds and borrowings	10,494	20,701	26,460	261,980
Other financial liabilities	7,787	2,558	2,382	23,584
Current tax liabilities	14,449	2,888	5,294	52,416
Provisions	5,351	6,889	6,413	63,495
Other current liabilities	42,442	46,550	46,137	456,802
Total current liabilities	154,342	141,728	142,340	1,409,307
Non-current liabilities				
Bonds and borrowings	4,705	137,786	112,618	1,115,030
Other financial liabilities	5,858	11,754	18,064	178,851
Retirement benefit obligations	19,564	17,033	15,519	153,653
Provisions	3,701	2,852	3,486	34,515
Deferred tax liabilities	2,601	11,212	9,510	94,158
Other non-current liabilities	2,848	2,947	2,773	27,455
Total non-current liabilities	39,279	183,586	161,972	1,603,683
Total liabilities	193,622	325,315	304,312	3,012,990
Equity				
Capital stock	19,209	19,209	19,209	190,188
Capital surplus	17,200	17,321	17,321	171,495
Retained earnings	331,165	363,864	390,118	3,862,554
Treasury stock	(24,224)	(24,225)	(24,227)	(239,871)
Other components of equity	6,110	(42,729)	(104,959)	(1,039,198)
Equity attributable to owners of the parent company	349,460	333,440	297,463	2,945,178
Non-controlling interests	16,375	16,545	16,414	162,515
Total equity	365,835	349,986	313,878	3,107,703
Total liabilities and equity	Y 559,458	Y 675,301	Y 618,190	\$ 6,120,693

CONSOLIDATED STATEMENT OF PROFIT OR LOSS

	Millions	of yen	Thousands of U.S. dollars
	Six months ended September 30, 2015	Six months ended September 30, 2016	Six months ended September 30, 2016
Revenue	Y 341,526	Y 310,270	\$ 3,071,980
Cost of sales	(203,404)	(172,612)	(1,709,030)
Gross profit	138,122	137,657	1,362,941
Selling, general and administrative expenses	(111,054)	(102,986)	(1,019,663)
Other income	4,561	5,172	51,208
Other expenses	(1,363)	(3,679)	(36,426)
Operating profit	30,266	36,164	358,059
Finance income	1,252	7,216	71,446
Finance costs	(2,200)	(6,386)	(63,228)
Share of profit (loss) of investments accounted for using the equity method	(17)	67	663
Profit before tax	29,301	37,062	366,950
Income taxes	(8,013)	(10,072)	(99,723)
Profit for the period	21,287	26,990	267,228
Profit for the period attributable to:			
Owners of the parent company	21,106	26,991	267,238
Non-controlling interests	181	(0)	(0)
Profit for the period	Y 21,287	Y 26,990	\$ 267,228
Earnings per share for the period:	Yen	Yen	U.S. dollars
Basic earnings per share for the period	Y 81.29	Y 103.96	\$ 1.03
Diluted earnings per share for the period	81.11	103.67	1.03

CONSOLIDATED STATEMENT OF PROFIT OR LOSS

	Millions	of yen	Thousands of U.S. dollars
	Three months ended September 30, 2015	Three months ended September 30, 2016	Three months ended September 30, 2016
Revenue	Y 177,384	Y 152,742	\$ 1,512,297
Cost of sales	(105,795)	(86,966)	(861,050)
Gross profit	71,588	65,775	651,238
Selling, general and administrative expenses	(59,821)	(51,244)	(507,366)
Other income	2,847	2,608	25,822
Other expenses	(754)	(2,083)	(20,624)
Operating profit	13,859	15,056	149,069
Finance income	833	1,317	13,040
Finance costs	(1,965)	(492)	(4,871)
Share of profit (loss) of investments accounted for using the equity method	(36)	66	653
Profit before tax	12,691	15,948	157,901
Income taxes	(3,154)	(4,283)	(42,406)
Profit for the period	9,536	11,665	115,495
Profit for the period attributable to:			
Owners of the parent company	9,471	11,652	115,366
Non-controlling interests	64	12	119
Profit for the period	Y 9,536	Y 11,665	\$ 115,495
Earnings per share for the period:	Yen	Yen	U.S. dollars
Basic earnings per share for the period	Y 36.48	Y 44.88	\$ 0.44
Diluted earnings per share for the period	36.40	44.76	0.44

CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME

		Millions	of yen			nds of U.S. ollars
	Septe	nths ended mber 30, 2015		ember 30,	Septe	enths ended ember 30, 2016
Profit for the period	Υ	21,287	Υ	26,990	\$	267,228
Other comprehensive income						
Items that will not be reclassified to profit or loss Net gain (loss) on revaluation of equity instruments measured at FVTOCI		-		519		5,139
Subtotal		-		519		5,139
Items that may be reclassified to profit or loss Valuation differences on available-for sale securities		(1,605)		-		-
Net changes in fair value of cash flow hedges Exchange differences on translation of foreign operations		487 (10,832)		(70) (58,673)		(693) (580,921)
Subtotal		(11,951)		(58,744)		(581,624)
Other comprehensive income, net of tax		(11,951)		(58,224)		(576,475)
Comprehensive income for the period		9,336		(31,233)		(309,238)
Comprehensive income for the period attributable to:						
Owners of the parent company		9,191		(31,163)		(308,545)
Non-controlling interests		145		(70)		(693)
Comprehensive income for the period	Υ	9,336	Υ	(31,233)	\$	(309,238)

CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME

		Millions	of yen		Thousands of U.S. dollars		
	Septen	nths ended nber 30, 015		months ended ember 30, 2016	Septe	onths ended mber 30,	
Profit for the period	Υ	9,536	Υ	11,665	\$	115,495	
Other comprehensive income							
Items that will not be reclassified to profit or loss Net gain (loss) on revaluation of equity instruments measured at FVTOCI				1,363		13,495	
Subtotal		-		1,363		13,495	
Items that may be reclassified to profit or loss Valuation differences on available-for sale securities		(2,177)		-		-	
Net changes in fair value of cash flow hedges		231		(45)		(446)	
Exchange differences on translation of foreign operations		(18,074)		(10,164)		(100,634)	
Subtotal		(20,021)		(10,209)		(101,079)	
Other comprehensive income, net of tax		(20,021)		(8,846)		(87,584)	
Comprehensive income for the period		(10,484)		2,819		27,911	
Comprehensive income for the period attributable to:							
Owners of the parent company		(10,473)		2,760		27,327	
Non-controlling interests		(11)		58		574	
Comprehensive income for the period	Υ	(10,484)	Υ	2,819	\$	27,911	

CONSOLIDATED STATEMENT OF	OF CHANG	GES IN E	<u>YTIU</u>									
Six months ended September 30, 2015							ons of yen					
_				Equity at	tributable to		parent company components of				<u>.</u> .	
	Capital stock	Capital surplus	Retained earnings	Treasury stock	Exchange differences on translation of foreign operations	Net changes in fair value of cash flow hedges	Valuation differences on available- for sale securities	Net gain (loss) on revaluation of equity instruments measured at FVTOCI	components of equity	Total equity attributable to owners of the parent company	Non- controlling interests	Total equity
Balance at April 1, 2015	19,209	17,200	331,165	(24,224)	-	(447)	6,557	-	6,110	349,460	16,375	365,835
Profit for the period	-	-	21,106	-	(40.004)	-	(4.570)	-	- (44.040)	21,106	181	21,287
Other comprehensive income			-		(10,824)	487	(1,579)		(11,916)	(11,916)	(35)	(11,951)
Total comprehensive income for the	-	-	21,106	-	(10,824)	487	(1,579)	-	(11,916)	9,191	145	9,336
period Acquisition of treasury stock				(4)						(4)		(4)
Disposal of treasury stock		0		(4)		-			-	0	- :	0
Dividends	-	-	(3,899)	-	-	-	_	-	-	(3,899)	(90)	(3,989)
Increase(decrease) due to newly	_			_	_	_			_		35	35
consolidated subsidiaries			_							_		
Other increases(decrease) Total transactions with the owners		0	(3.894)	(4)						(3.899)	(0) (55)	(3,954)
Balance at September 30, 2015	19.209	17.200	348,377	(24.229)	(10.824)	39	4.978		(5.806)	354.752	16,465	371,217
Six months ended September 30, 2016				Equity at	tributable to	owners of the	ons of yen parent company components of					
	Capital stock	Capital surplus	Retained earnings	Treasury stock	Exchange differences on translation of foreign operations	Net changes in fair value of cash flow hedges	Valuation differences on available- for sale securities	Net gain (loss) on revaluation of equity instruments measured at FVTOCI	components of equity	Total equity attributable to owners of the parent company	Non- controlling interests	Total equity
										202 440	16.545	349.986
Balance at Mach 31, 2016	19,209	17,321	363,864	(24,225)	(46,083)	(200)	3,554	-	(42,729)	333,440		
Cumulative effect of accounting change	-	-	3,420	•			3,554 (3,554)	-	(3,554)	(133)	44	(88)
Cumulative effect of accounting change Balance at April 1, 2016	19,209 - 19,209	17,321 - 17,321	3,420 367,285	(24,225) - (24,225)	(46,083) - (46,083)	(200) - (200)		-		(133) 333,307	44 16,589	(88) 349,897
Cumulative effect of accounting change Balance at April 1, 2016 Profit for the period	-	-	3,420	•	(46,083)	(200)		- - - - 521	(3,554) (46,284)	(133) 333,307 26,991	44 16,589 (0)	(88) 349,897 26,990
Cumulative effect of accounting change Balance at April 1, 2016	-	17,321	3,420 367,285 26,991	•	(46,083) - (58,604)	(200) - (70)		- - - 521	(3,554) (46,284) (58,154)	(133) 333,307 26,991 (58,154)	44 16,589 (0) (69)	(88) 349,897 26,990 (58,224)
Cumulative effect of accounting change Balance at April 1, 2016 Profit for the period Other comprehensive income Total comprehensive income for the period	-	17,321	3,420 367,285	(24,225)	(46,083)	(200)		521	(3,554) (46,284)	(133) 333,307 26,991 (58,154) (31,163)	44 16,589 (0)	(88) 349,897 26,990 (58,224) (31,233)
Cumulative effect of accounting change Balance at April 1, 2016 Profit for the period Other comprehensive income Total comprehensive income for the period Acquisition of treasury stock	-	17,321	3,420 367,285 26,991	•	(46,083) - (58,604)	(200) - (70)			(3,554) (46,284) (58,154)	(133) 333,307 26,991 (58,154)	44 16,589 (0) (69)	(88) 349,897 26,990 (58,224)
Cumulative effect of accounting change Balance at April 1, 2016 Profit for the period Other comprehensive income Total comprehensive income for the period Acquisition of treasury stock Disposal of treasury stock	-	17,321	3,420 367,285 26,991 - 26,991	(24,225)	(46,083) - (58,604)	(200) - (70)			(3,554) (46,284) (58,154)	(133) 333,307 26,991 (58,154) (31,163)	44 16,589 (0) (69) (70)	(88) 349,897 26,990 (58,224) (31,233)
Cumulative effect of accounting change Balance at April 1, 2016 Profit for the period Other comprehensive income Total comprehensive income for the period Acquisition of treasury stock Disposal of treasury stock Dividends	-	17,321	3,420 367,285 26,991 - 26,991 - (4,679)	(24,225)	(46,083) - (58,604)	(200) - (70)		521 - - -	(3,554) (46,284) - (58,154) (58,154)	(133) 333,307 26,991 (58,154) (31,163)	44 16,589 (0) (69) (70)	(88) 349,897 26,990 (58,224) (31,233)
Cumulative effect of accounting change Balance at April 1, 2016 Profit for the period Other comprehensive income Total comprehensive income for the period Acquisition of treasury stock Disposal of treasury stock Dividends Transfer to retained earnings	-	17,321	3,420 367,285 26,991 - 26,991	(24,225)	(46,083) - (58,604)	(200) - (70)			(3,554) (46,284) (58,154)	(133) 333,307 26,991 (58,154) (31,163)	44 16,589 (0) (69) (70) - (101)	(88) 349,897 26,990 (58,224) (31,233) (2) (4,780)
Cumulative effect of accounting change Balance at April 1, 2016 Profit for the period Other comprehensive income Total comprehensive income for the period Acquisition of treasury stock Disposal of treasury stock Dividends	-	17,321	3,420 367,285 26,991 - 26,991 - (4,679)	(24,225)	(46,083) - (58,604)	(200) - (70)		521 - - -	(3,554) (46,284) - (58,154) (58,154)	(133) 333,307 26,991 (58,154) (31,163)	44 16,589 (0) (69) (70)	(88) 349,897 26,990 (58,224) (31,233)

Six months ended September 30, 2016							s of U.S. dollars					
				Equity	attributable to		arent company				-	
						Othe	r components of	equity				
	Capital stock	Capital surplus	Retained earnings	Treasury stock	Exchange differences on translation of foreign operations	Net changes in fair value of cash flow hedges	Valuation differences on available-for sale securities	Net gain (loss) on revaluation of equity instruments measured at FVTOCI		Total equity attributable to owners of the parent company	Non- controlling interests	Total equity
Balance at March 31, 2016	190,188	171,495	3,602,614	(239,851)	(456,267)	(1,980)	35,188	-	(423,059)	3,301,386	163,812	3,465,208
Cumulative effect of accounting change	-	-	33,861	-	-	-	(35,188)	-	(35,188)	(1,317)	436	(871)
Balance at April 1, 2016	190,188	171,495	3,636,485	(239,851)	(456,267)	(1,980)	-	-	(458,257)	3,300,069	164,248	3,464,327
Profit for the period	-	-	267,238	-	-	-	-	-	-	267,238	(0)	267,228
Other comprehensive income					(580,238)	(693)		5,158	(575,782)	(575,782)	(683)	(576,475)
Total comprehensive income for the period	-	-	267,238	-	(580,238)	(693)	-	5,158	(575,782)	(308,545)	(693)	(309,238)
Acquisition of treasury stock	_		-	(0)	_	-	-	-	_	(0)		(0)
Disposal of treasury stock	-	-	-	-	-	-	-	-	-		-	-
Dividends	-	-	(46,327)	-	-	-	-	-	-	(46,327)	(1,000)	(47,327)
Transfer to retained earnings	-	-	5,158	-	-	-	-	(5,158)	(5,158)	-	-	-
Other increases (decreases)	-	-	-	-	-	-	-	-	-	-	(30)	(30)
Total transactions with the owners	-	-	(41,168)	(0)	-	-		(5,158)	(5,158)	(46,347)	(1,030)	(47,386)
Balance at September 30, 2016	190,188	171,495	3,862,554	(239,871)	(1,036,505)	(2,683)			(1,039,198)	2,945,178	162,515	3,107,703

CONSOLIDATED STATEMENT OF CASH FLOWS

		Million	s of yen	1		ousands of S. dollars
	_	nonths ended tember 30, 2015		nonths ended otember 30, 2016		months ended eptember 30, 2016
Cash flows from operating activities		_		_		
Profit before tax	Υ	29,301	Υ	37,062	\$	366,950
Depreciation and amortization		16,669		17,037		168,683
Finance costs (income), net		947		(830)		(8,218)
Share of loss (profit) of investments accounted for using the equity method		17		(67)		(663)
Loss (gain) on sales and disposal of fixed assets, net		(1,435)		329		3,257
Decrease (increase) in trade and other receivables		1,289		(3,789)		(37,515)
Decrease (increase) in inventories		(11,376)		(658)		(6,515)
Increase (decrease) in trade and other payables		(2,017)		130		1,287
Decrease (increase) in retirement benefit assets		38		124		1,228
Increase (decrease) in retirement benefit liabilities		116		(73)		(723)
Other, net		(3,114)		(1,376)		(13,624)
Subtotal		30,435		47,889		474,149
Interest income received		499		447		4,426
Dividend income received		250		236		2,337
Interest expenses paid		(259)		(314)		(3,109)
Income taxes paid		(17,918)		(5,146)		(50,950)
Net cash provided by operating activities	Υ	13,008	Υ	43,112	\$	426,851
Cash flows from investing activities						
Purchase of property, plant and equipment		(13,502)		(11,312)		(112,000)
Proceeds from sales of property, plant and equipment		972		289		2,861
Purchase of intangible assets		(4,194)		(3,458)		(34,238)
Purchase of equity instruments		(427)		(361)		(3,574)
Proceeds from sales of equity instruments		`617 [´]		327		3,238
Purchase of debt instruments		(1,550)		(2,290)		(22,673)
Proceeds from sales and redemption of debt instruments		3,527		5,761		57,040
Acquisition of business		(186,071)		(140)		(1,386)
Other, net		1,484		(313)		(3,099)
Net cash provided by (used in) investing activities	Υ	(199,144)	Υ	(11,498)	\$	(113,842)
Cash flows from financing activities						
Proceeds from short-term debt		183,258		_		_
Repayments of short-term borrowings		(130,500)		(468)		(4,634)
Proceeds from long-term debt		109,520		-		-
Repayments of long-term borrowings		(3)		(10,605)		(105,000)
Proceeds from issuance of bonds		1,430		-		-
Repayments of lease obligations		(814)		(1,034)		(10,238)
Dividends paid		(3,899)		(4,679)		(46,327)
Dividends paid to non-controlling interests		(90)		(101)		(1,000)
Other, net		(274)		` (1)		(10)
Net cash provided by (used in) financing activities	Υ	158,626	Υ	(16,890)	\$	(167,228)
Effect of exchange rate changes on cash and cash equivalents		314		(4,354)		(43,109)
Net increase (decrease) in cash and cash equivalents		(27,194)		10,369		102,663
Cash and cash equivalents at beginning of period		105,347		67,387		667,198
Cash and cash equivalents at end of period	Υ	78,153	Υ	77,757	\$	769,871
'					<u> </u>	

SEGMENT INFORMATION

Six months ended September	30, 2015								
			Danartable	agamenta	Millions of yen				
			Керопавіє	e segments					
	Printing and Solutions	Personal and Home	Machinery	Network and Contents	Domino	Others	S.total	Adjustments	Consolidated
Revenue									-
External revenue Inter-segment revenue	206,973	24,659	58,195 -	27,389	16,824	7,485 6,028	341,526 6,028	(6,028)	341,526
Total revenue	206,973	24,659	58,195	27,389	16,824	13,513	347,555	(6,028)	341,526
Business segment profit	14,305	2,546	8,535	800	1,957	734	28,881	(1,812)	27,068
Other income (expenses)	1,991	75	(115)	(42)	(172)	1,460	3,197	<u> </u>	3,197
Operating profit	16,297	2,622	8,420	757	1,785	2,195	32,079	(1,812)	30,266
Finance income (costs) Share of profit (loss) of investments accounted for									(947) (17)
using the equity method Profit before tax									29,301
Six months ended September	ar 30 2016								
oix months ended deptembe	7 30, 2010				Millions of yen				
			Reportable	e segments					
	Printing and Solutions	Personal and Home	Machinery	Network and Contents	Domino	Others	S.total	Adjustments	Consolidated
Revenue									
External revenue	186,798	20,592	43,639	24,553	28,155	6,531	310,270	-	310,270
Inter-segment revenue	-	-	-	-	-	9,080	9,080	(9,080)	-
Total revenue	186,798	20,592	43,639	24,553	28,155	15,611	319,350	(9,080)	310,270
Business segment profit	28,149	459	2,901	982	1,926	395	34,815	(143)	34,671
Other income (expenses)	2,147	36	225	(969)	(13)	66	1,492	- (1.10)	1,492
Operating profit	30,296	496	3,127	12	1,912	461	36,308	(143)	36,164
Finance income (costs) Share of profit (loss) of									830
investments accounted for									67
using the equity method Profit before tax									37,062
Six months ended September 30), 2016			Tho	usand of U.S. dolla	urs			
			Reportabl	e segments					
	Printing and Solutions	Personal and Home	Machinery	Network and Contents	Domino	Others	S.total	Adjustments	Consolidated
Revenue									
External revenue	1,849,485	203,881	432,069	243,099	278,762	64,663	3,071,980	-	3,071,980
Inter-segment revenue	-	-	-	-	, <u>-</u>	89,901	89,901	(89,901)	-
Total revenue	1,849,485	203,881	432,069	243,099	278,762	154,564	3,161,881	(89,901)	3,071,980
Business segment profit	278,703	4,545	28,723	9,723	19,069	3,911	344,703	(1,416)	343,277
Other income (expenses)	21,257	356	2,228	(9,594)	(129)	653	14,772	-	14,772
Operating profit	299,960	4,911	30,960	119	18,931	4,564	359,485	(1,416)	358,059
Finance income (costs)									8,218

Share of profit (loss) of investments accounted for using the equity method

663

366,950

Profit before tax

1) Brother changed its segments effective April 1, 2016.

Main products in each business segment are as follows:
Printing and Solutions Printers, All-in-Ones, Electronic Stationery, Scanners, etc. Home Sewing Machines, Home Cutting Machines, etc. Personal and Home

Industrial Sewing Machines, Garment Printers, Machine Tools, Reducers and Gears, etc. Machinery

Network and Contents Online Karaoke Systems, Content Services, etc. Industrial Inkjet Printers, Digital Printing Machines, etc. Domino Others Real Estate, etc.

2) Business segment profit is calculated by subtracting cost of sales and selling, general and administrative expenses from revenue.

3) The figures for the previous year are presented following the above new classification.

SEGMENT INFORMATION

Three months ended Septemb	per 30, 2015				NATIF				
	-		Reportable	e segments	Millions of yen				
	Printing and Solutions	Personal and Home	Machinery	Network and Contents	Domino	Others	S.total	Adjustments	Consolidated
Revenue External revenue Inter-segment revenue	103,068	13,790	23,474	15,475	16,824	4,750 3,252	177,384 3,252	(3,252)	177,384
Total revenue	103,068	13,790	23,474	15,475	16,824	8,003	180,636	(3,252)	177,384
Business segment profit	4,014	1,854	2,339	1,090	1,957	544	11,802	(35)	11,766
Other income (expenses)	1,260	25	(244)	10	(172)	1,212	2,092	<u> </u>	2,092
Operating profit	5,275	1,880	2,094	1,101	1,785	1,756	13,894	(35)	13,859
Finance income (costs) Share of profit (loss) of investments accounted for									(1,132) (36)
using the equity method Profit before tax									12,691
Three months ended Septen	nber 30, 2016				ACCO				
	-		Donortohl	o coamonto	Millions of yen				
			керопаві	e segments					
	Printing and Solutions	Personal and Home	Machinery	Network and Contents	Domino	Others	S.total	Adjustments	Consolidated
Revenue External revenue Inter-segment revenue	91,500	11,093	20,676	11,967	13,740	3,763 2,548	152,742 2,548	(2,548)	152,742
Total revenue	91,500	11,093	20,676	11,967	13,740	6,312	155,290	(2,548)	152,742
Business segment profit	11,214	479	1,022	570	1,065	196	14,549	(18)	14,531
Other income (expenses)	1,173	5	157	(835)	(9)	33	525	(.0)	525
Operating profit (loss)	12,387	485	1,179	(264)	1,055	230	15,074	(18)	15,056
Finance income (costs) Share of profit (loss) of									825
investments accounted for using the equity method									66
Profit before tax									15,948
Three months ended September	r 30, 2016			Tho	ousand of U.S. dolla	nrs			
			Reportabl	le segments					
	Printing and Solutions	Personal and Home	Machinery	Network and Contents	Domino	Others	S.total	Adjustments	Consolidated
Revenue									
External revenue	905,941	109,832	204,713	118,485	136,040	37,257	1,512,297	-	1,512,297
Inter-segment revenue		· -	-	, <u>-</u>	, <u>-</u>	25,228	25,228	(25,228)	-
Total revenue	905,941	109,832	204,713	118,485	136,040	62,495	1,537,525	(25,228)	1,512,297
Business segment profit	111,030	4,743	10,119	5,644	10,545	1,941	144,050	(178)	143,871
Other income (expenses)	11,614	50	1,554	(8,267)	(89)	327	5,198	-	5,198
Operating profit (loss)	122,644	4,802	11,673	(2,614)	10,446	2,277	149,248	(178)	149,069
Finance income (costs) Share of profit (loss) of									8,168
investments accounted for									653

653

157,901

Profit before tax

investments accounted for

using the equity method

1) Brother changed its segments effective April 1, 2016.

Main products in each business segment are as follows:
Printing and Solutions Printers, All-in-Ones, Electronic Stationery, Scanners, etc. Personal and Home

Home Sewing Machines, Home Cutting Machines, etc. Industrial Sewing Machines, Garment Printers, Machine Tools, Reducers and Gears, etc. Machinery

Network and Contents Online Karaoke Systems, Content Services, etc. Industrial Inkjet Printers, Digital Printing Machines, etc. Domino Others Real Estate, etc.

- 2) Business segment profit is calculated by subtracting cost of sales and selling, general and administrative expenses from revenue.
- 3) The figures for the previous year are presented following the above new classification.

Supplementary Information for the 1st Half and the 2nd Quarter of Fiscal Year Ending March 31, 2017

1-1. Consolidated results (1st half results)

1-2. Sales Revenue by Business Segment (1st half results)

				(Willion or you)
		FY ended 31-Mar-16	FY ending 31-Mar-17	Change
		(Apr to Sep 2015)	(Apr to Sep 2016)	(w/o fx impact)
Sales	Revenue	341,526	310,270	-9.2% (+2.5%)
Business Segment Profit		27,068	34,671	28.1%
Operating profit		30,266	36,164	19.5%
Net Income		21,106	26,991	27.9%
Exchange rates	Yen-USD	121.50	106.43	-
	Yen-EUR	134.60	119.12	-
Operating profit ratio (%)		8.9%	11.7%	-
* O				

^{*} Operating profit ratio = Operating Profit / Sales Revenue

^{* &}quot;Exchange rates" are the rates used to convert financial statements of overseas subsidiaries into yen.

Cuico iteroitus	.,			- ,	(Millions of yer
		FY ended 31-Mar-16 (Apr to Sep 2015)	FY ending 31-Mar-17 (Apr to Sep 2016)	Change	Change (w/o fx impact
Printing & Solutions	Communication and Printing equipment	182,930	164,791	-9.9%	3.49
Filling & Solutions	Electronic stationery	24,042	22,007	-8.5%	5.49
	Total	206,973	186,798	-9.7%	3.6
Personal	Personal & Home		20,592	-16.5%	-3.7
Machinery	Industrial sewing machines	15,209	12,638	-16.9%	-3.8
	Machine tools	34,037	21,957	-35.5%	-31.9
	Industrial Part	8,948	9,043	1.1%	4.8
	Total	58,195	43,639	-25.0%	-18.9
Network &	Contents	27,389	24,553	-10.4%	-10.0
Dom	ino	16,824	28,155	-	-
Oth	ers	7,485	6,531	-12.7%	-12.7
To	al	341,526	310,270	-9.2%	2.5

2-1. Consolidated results (quarterly results)

		FY ended March, 31 2016	
		1st Quarter (Apr to Jun 2015)	2nd Quarter (Jul to Sep 2015)
Sales Revenue		164,142	177,384
Business Segment Profit		15,301	11,766
Operating profit		16,406	13,859
Net Income		11,634	9,471
Exchange rates	Yen-USD	121.34	121.91
	Yen-EUR	133.86	136.00
Operating profit ratio (%)		10.0%	7.8%
* Operating profit ratio Operating Profit / Calco Payanus			

(Millions of yen)

FY ending March31, 2017			
1st Quarter	2nd Quarter		
(Apr to Jun 2016)	(Jul to Sep 2016)		
157,528	152,742		
20,140	14,531		
21,107	15,056		
15,338	11,652		
109.07	102.91		
122.47	114.59		
13.4%	9.9%		

2-2. Sales Revenue by business segment (quarterly results)

2-2. Sales Revenue by business segment (q			
		FY ended Ma	arch, 31 2016
		1st Quarter (Apr to Jun 2015)	2nd Quarter (Jul to Sep 2015
Printing &	Communications and Printing	92,153	90,777
Solutions	Electronic stationery	11,751	12,290
	Total	103,904	103,068
Person	Personak & Home		13,790
	Industrial sewing machines	7,772	7,436
Machinery	Machine tools	22,484	11,552
wachinery	Industrial Part	4,463	4,485
	Total	34,721	23,474
Network & Contents		11,914	15,475
Domino		-	16,824
Others		2,734	4,750
	Total	164,142	177,384

(Millions of yen		
FY ending March31, 2017		
1st Quarter	2nd Quarter	
(Apr to Jun 2016)	(Jul to Sep 2016)	
83,963	80,827	
11,334	10,672	
95,298	91,500	
9,499	11,093	
6,598	6,040	
11,840	10,117	
4,524	4,518	
22,962	20,676	
12,586	11,967	
14,414	13,740	
2,767	3,763	
157,528	152,742	

2-3. Business Segment profit by business segment (quarterly results) (Millions of yen)

	FY ended March, 31 2016		
	1st Quarter 2nd Quarte (Apr to Jun 2015) (Jul to Sep 20		
Printing & Solutions	10,290	4,014	
Personal & Home	691	1,854	
Machinery	6,196	2,339	
Network & Contents	-290	1,090	
Domino	-	1,957	
Others	190	544	
Adjutment	-1,777	-35	
G. total	15,301	11,766	

FY end	FY ending March31, 2017		
	1st Quarter 2nd Quarter		
(Apr to Jun	,	(Jul to Sep 2016)	
16	,934	11,214	
	-19	479	
1	,879	1,022	
	411	570	
861		1,065	
	198	196	
	-125	-18	
20	,140	14,531	

^{*&}quot;Adjustment" for the first quarter of the FY endedg March 31, 2016 is mainly costs associated with the share acquisition of Domino.

2-4. Operating profit by business segment

	FY ended March, 31 2016		
	1st Quarter 2nd Quarter (Apr to Jun 2015) (Jul to Sep 20		
Printing & Solutions	11,021	5,275	
Personal & Home	741	1,880	
Machinery	6,325	2,094	
Network & Contents	-343	1,101	
Domino	-	1,785	
Others	438	1,756	
Adjutment	-1,777	-35	
G. total	16,406	13,859	
*"Adjustment" for the first quarter of the FY endedg March 31, 2016 is mainly			

	(Millions of yen)		
FY ending M	FY ending March31, 2017		
1st Quarter (Apr to Jun 2016)	2nd Quarter (Jul to Sep 2016)		
17,908	12,387		
10	485		
1,948	1,179		
276	-264		
857	1,055		
231	230		
-125	-18		
21,107	15,056		

2-5. Sales Revenue by geographic segment (quarterly results)

	FY ended Ma	FY ended March, 31 2016	
	1st Quarter	2nd Quarter	
	(Apr to Jun 2015)	(Jul to Sep 2015)	
Japan	46,365	45,172	
Americas	48,938	57,465	
Europe	37,604	41,293	
Asia and Others	31,234	33,453	
G total	164 142	177 384	

	(Willions or year)					
FY ending March31, 2017						
1st Quarter	2nd Quarter					
(Apr to Jun 2016)	(Jul to Sep 2016)					
41,290	39,844					
48,368	47,968					
39,066	38,218					
28,803	26,710					
157,528	152,742					

^{*} Net Income = Profit for the period attributable to owners of the parent company

Net Income = Profit for the period attributable to owners of the parent company

^{* &}quot;Exchange rates" are the rates used to convert financial statements of overseas subsidiaries into yen.

3-1. Cobsolidated results(annual)

			J=GAAP						
		FY ended Mar 31, 2011	FY ended Mar 31, 2012	FY ended Mar 31, 2013	FY ended Mar 31, 2014	FY ended Mar 31, 2015	FY ended Mar 31, 2016		
Net Sales (Sales Revenue)		502,830	497,390	516,066	616,834	707,237	745,888		
Business	Segment Profit	-	-	-	-	-	-		
Ope	rating profit	36,092	34,183	29,775	43,301	57,541	47,276		
Cur	rent profits	38,612	34,351	23,144	35,613	51,557	48,611		
Ne	et Income	26,238	19,525	17,826	19,220	53,969	31,017		
Exchange rates	Yen-USD	85.82	79.30	83.23	100.00	110.03	120.16		
	Yen-EUR	113.56	110.17	107.57	134.01	138.68	132.36		
Operating	g profit ratio (%)	7.2%	6.9%	5.8%	7.0%	8.1%	6.3%		
R	ROE (%)	12.1%	8.7%	7.2%	6.9%	16.8%	9.2%		
R	ROA (%)	7.1%	5.3%	4.5%	4.3%	10.4%	5.0%		
Net income	e per share (yen)	98.03	72.95	66.65	72.20	206.68	119.47		

(Millions of yen)					
IF	RS				
FY ended	FY ending				
Mar 31, 2016	Mar 31,2017				
	forecast				
682,119	630,000				
54,934	55,000				
58,640	55,000				
-	-				
41,238	39,000				
120.16	105.47				
132.36	117.09				
8.6%	8.7%				
12.1%	-				
6.7%	-				
158.83	150.21				

3-2. Sales Revenue by business segment (Millions of yen)

3-2. Sales Neveriue by pusifiess sedificit					(WILLIONS OF YELL)	
		FY ended	FY ending			
		Mar 31, 2016	Mar 31, 2017 forecast	Change	Change x FX	
Printing &	Communications and Printing equipment	366,639	328,000	-10.5%	1.7%	
Solutions	Electronic stationery	48,380	43,600	-9.9%	2.8%	
Total		415,020	371,600	-10.5%	1.8%	
Personal & Ho	ome	50,990	46,100	-9.6%	9.6% 3.0%	
	Industrial sewing machines	30,740	27,300	-11.2%	2.0%	
Maahinani	Machine tools	50,416	44,300	-12.1%	-8.7%	
Machinery	Industrial Parts	18,144	18,600	2.5%	5.9%	
	Total	99,301	90,200	-9.2%	-2.7%	
Network & Co	ntents	53,904	50,200	-6.9%	-6.6%	
Domino		48,321	57,100	-	-	
Others		14,582	14,800	1.5%	-1.4%	
G. total		682,119	630,000	-7.6%	3.6%	

3-3. Business segment profit by s	(Millions of yen)		
	FY ended	FY ending	
	Mar 31, 2016	Mar 31, 2017 forecast	Change
Printing & Solutions	33,551	42,000	25.2%
Personal & Home	4,753	2,500	-47.4%
Machinery	11,408	4,600	-59.7%
Network & Contents	2,175	1,800	-17.3%
Domino	3,839	3,700	-
Others	1,180	400	-66.1%
Adjutment	-1,975	-	-
G. total	54,934	55,000	0.1%
*"Adjustment" in the Actual for the EV ended March	h 21 2016 is mair	ly costs associat	ad with the chare

^{**}Adjustment* in the Actual for the FY ended March 31, 2016 is mainly costs associated with the share acquisition of Domino, which was recorded in the first quarter of the FY ended March 31, 2016.

3-4. Operating Profit by segment			(Millions of yen)
	FY ended	FY ending	
	Mar 31, 2016	Mar 31, 2017 forecast	Change
Printing & Solutions	39,017	43,300	11.0%
Personal & Home	4,871	2,500	-48.7%
Machinery	11,379	4,800	-57.8%
Network & Contents	-470	400	-
Domino	3,523	3,600	-
Others	2,294	400	-82.6%
Adjutment	-1,975	-	-
G. total	58,640	55,000	-6.2%

G. total 58,640 55,000 -6.2%

*"Adjustment" in the Actual for the FY ended March 31, 2016 is mainly costs associated with the share acquisition of Domino, which was recorded in the first quarter of the FY ended March 31, 2016.

3-5. Sales Revenue by geographic	segment		(Millions of yen)
	FY ended	FY ending	
	Mar 31, 2016	Mar 31, 2017 forecast	Change
Japan	173,118	168,747	-2.5%
Americas	212,904	192,936	-9.4%
Europe	175,414	159,677	-9.0%
Asia and Others	120,681	108,638	-10.0%
G. total	682,119	630,000	-7.6%

^{*} ROE = Net income Attributable to owners of the company / Total assets (average of opening balance and ending balance)

* ROA = Net income Attributable to owners of the company / Total assets (average of opening balance and ending balance)

* ROA = Net income Attributable to owners of the company / Total assets (average of opening balance and ending balance)

 $^{^{\}star}$ "Exchange rates" are the rates used to convert financial statements of overseas subsidiaries into yen.

4-1. Capital expenditure/Depreciation and amortization (annual)

(Millions of yen)

		J-GAAP						
	FY ended	FY ending						
	Mar 31, 2011	Mar 31, 2012	Mar 31, 2013	Mar 31, 2014	Mar 31, 2015	Mar 31, 2016	Mar 31,2017	
							forecast	
Capital expenditure	19,787	27,833	30,237	34,858	34,064	39,976	33,400	
Depreciation and amortization	24,027	23,069	24,476	27,613	28,205	34,341	34,100	

4-2. Capital expenditure/Depreciation and amortization (quarterly results) (Millions of yen)

		J-G	IF	RS		
		FY ended Ma	FY ending Ma	arch 31, 2017		
	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	1st Quarter	2nd Quarter
	(Apr to Jun 2015)	(Jul to Sep 2015)	(Oct to Dec 2015)	(Jan to Mar 2016)	(Apr to Jun 2016)	(Jul to sep 2016)
Capital expenditure	5,824	10,146	11,066	12,939	6,656	6,200
Depreciation and amortization	6,695	7,695	10,197	9,752	8,633	8,403

5-1. R&D Expenses (annual)

(Millions of yen)

- `	•						(11111110110 01) 011)
		J-GAAP					
	FY ended	FY ending					
	Mar 31, 2011	Mar 31, 2012	Mar 31, 2013	Mar 31, 2014	Mar 31, 2015	Mar 31, 2016	Mar 31,2017
							Forect
R&D expenses	36,252	39,232	37,514	40,137	42,523	46,017	45,200
R&D expenses per sales (%)	7.2%	7.9%	7.3%	6.5%	6.0%	6.2%	7.2%

5-2. R&D Expenses (quarterly results)

(Millions of yen)

		J-G	IF	RS		
		FY ended Ma	FY ending Ma	arch 31, 2017		
	1st Quarter 2nd Quarter 3rd Quarter 4th Quarter			1st Quarter	2nd Quarter	
	(Apr to Jun 2015)	(Jul to Sep 2015)	(Oct to Dec 2015)	(Jan to Mar 2016)	(Apr to Jun 2016)	(Jul to sep 2016)
R&D expenses	10,376	11,873	11,417	12,350	9,740	11,060

6. Inventories (quarterly results)

		J-G	IFRS			
		FY ended Ma	FY ending March 31, 2017			
	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	1st Quarter	2nd Quarter
	as of Jun 30, 2015	as of Sep 30, 2015	as of Dec 31, 2015	as of Mar 31, 2016	as of Jun 30, 2016	as of Sep 30, 2016
Inventories (Millions of yen)	138,435	139,966	137,517	126,871	113,299	112,863
Inventories/cost of sales	4.3	4.0	3.9	4.1	4.0	3.9

7. Interest - bearing debt

	J-GAAP						IFRS
	FY ended	FY ending					
	Mar 31, 2011	Mar 31, 2012	Mar 31, 2013	Mar 31, 2014	Mar 31, 2015	Mar 31, 2016	Mar 31,2017
							Forecast
Interest - bearing debt (Millions of yen)	24,386	19,966	19,224	14,366	15,481	158,440	139,079
DER	0.1	0.1	0.1	0.05	0.04	0.49	0.47

*DER = Interest-bearing debt / Owners' equity
Owners' equity represents Shareholders' equity and Other comprehensive income.

8. Cash flows

(Millions of yen)

							(
	J-GAAP						IFRS
	FY ended	FY ending					
	Mar 31, 2011	Mar 31, 2012	Mar 31, 2013	Mar 31, 2014	Mar 31, 2015	Mar 31, 2016	Mar 31,2017 1st Half
Net cash provided by operating activities	49,488	39,327	32,734	55,019	58,021	49,241	43,112
Net cash used in investing activities	-20,043	-30,758	-41,771	-39,099	-15,326	-215,091	-11,498
Net cash used in financing activities	-10,950	-14,117	-6,413	-13,433	-18,451	134,317	-16,890
Cash and cash equivalents at end of period	65,100	58,731	55,059	68,934	104,732	66,690	77,757

9. Owners' equity

(Millions of ven)

		(IVIIIIIOLIS OI YELL)					
		IFRS					
	FY ended	FY ended	FY ended	FY ended	FY ended	FY ended	FY ending Mar 31, 2017
	Mar 31, 2011	Mar 31, 2012	Mar 31, 2013	Mar 31, 2014	Mar 31, 2015	Mar 31, 2016	2nd Quarter as of Sep 30, 2016
Total assets	372,645	370,906	421,494	469,973	567,230	667,811	618,190
Owners' equity	220,122	231,001	262,837	291,164	350,162	322,146	297,463
Owners' equity ratio (%)	59.1%	62.3%	62.4%	62.0%	61.7%	48.2%	48.1%

Owners' equity ratio = Owners' equity / Total assets
Owners' equity represents Shareholders' equity and Other comprehensive income.