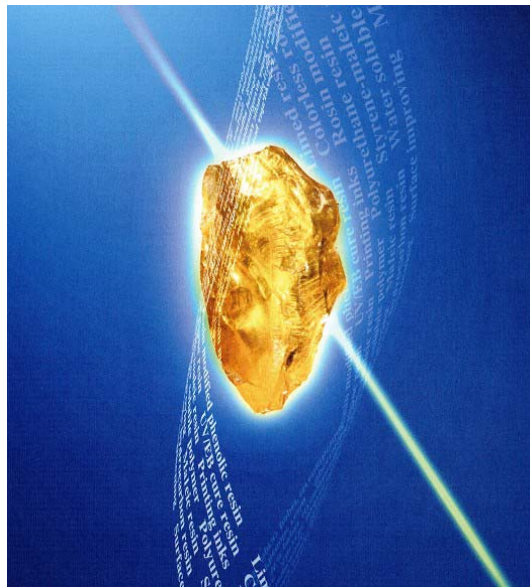


DATA BOOK 2013

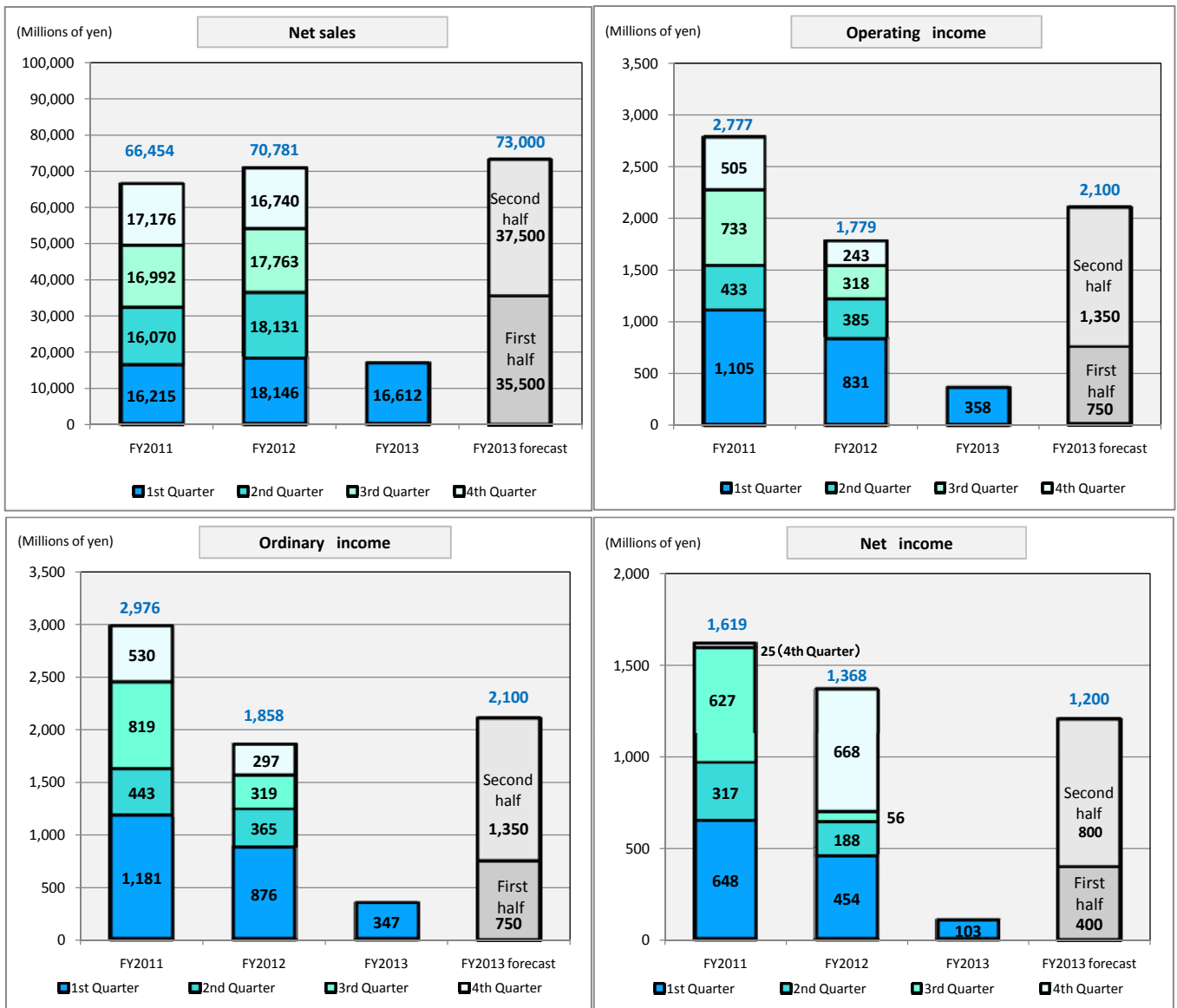
August 1st, 2012

1st Quarter ended June 30, 2012



ARAKAWA CHEMICAL INDUSTRIES, LTD.

*** Achievement Transition(Consolidated)**

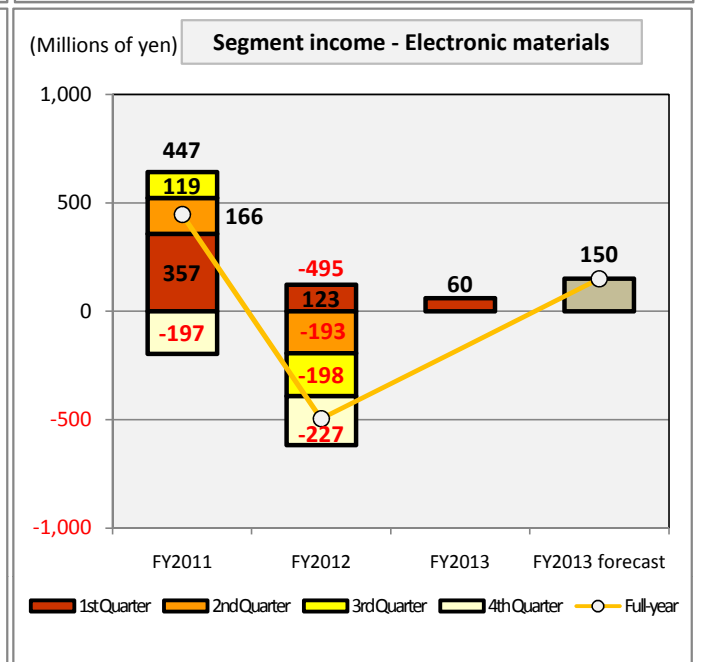
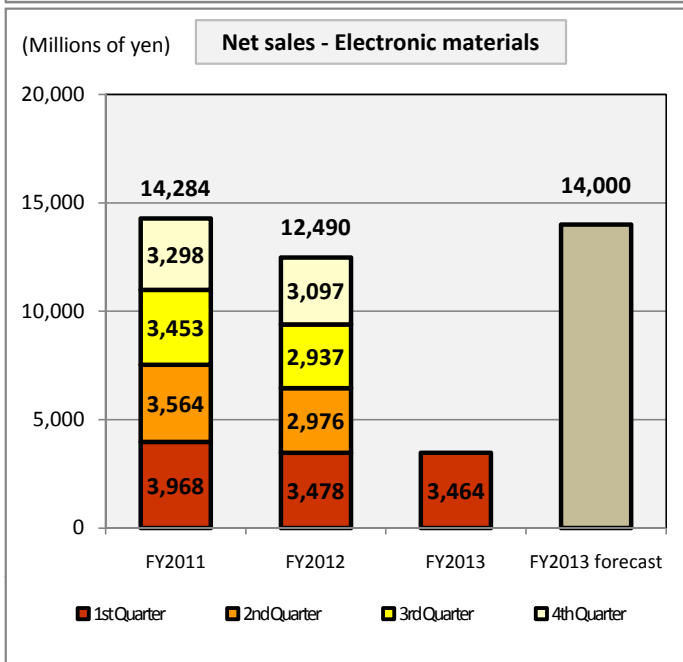
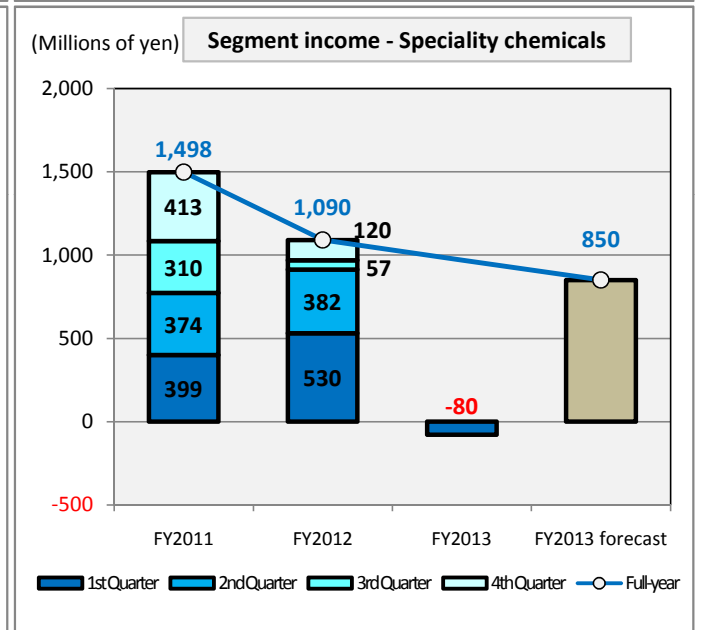
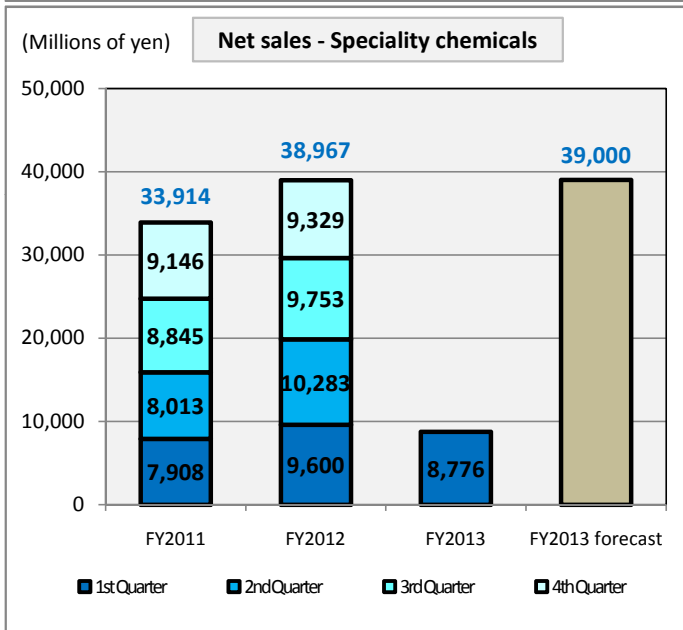
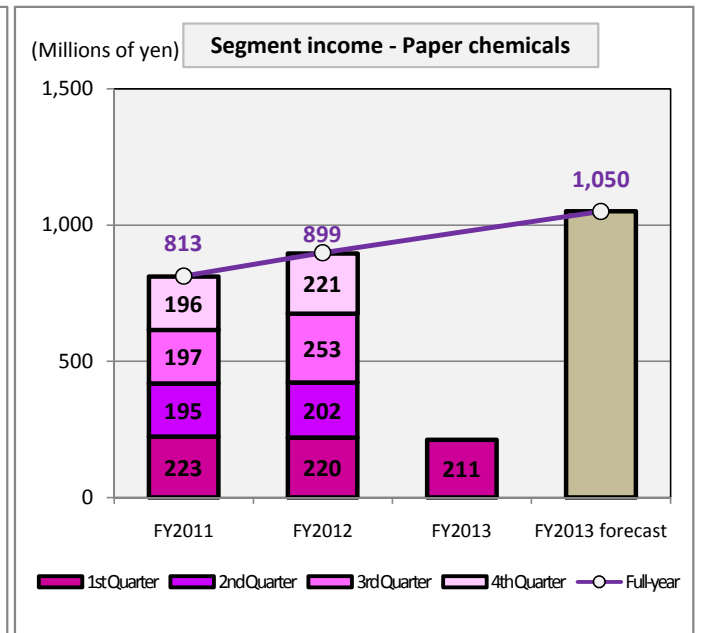
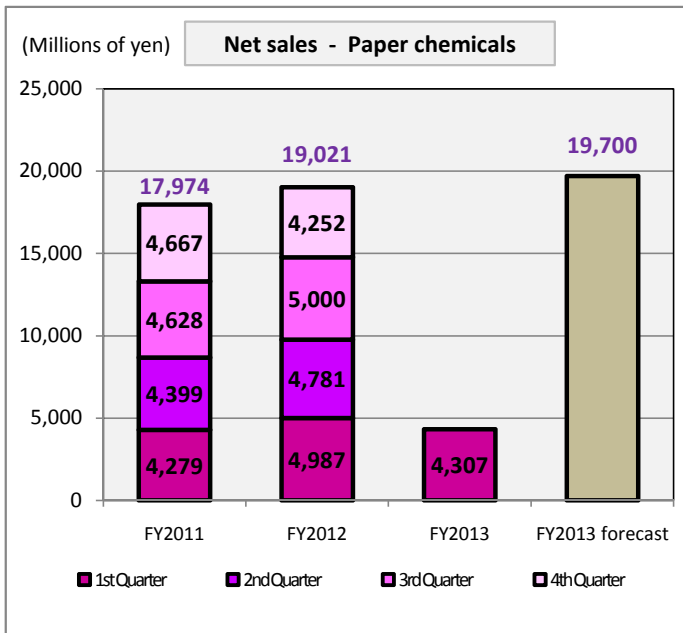


Consolidated	FY2011(1Q) (‘10/4-‘10/6)		FY2012(1Q) (‘11/4-‘11/6)		FY2013(1Q) (‘12/4-‘12/6)		FY2011 (‘10/4-‘11/3)		FY2012 (‘11/4-‘12/3)		FY2013 forecast (‘12/4-‘13/3)	
	Millions of yen	%Change	Millions of yen	%Change	Millions of yen	%Change	Millions of yen	%Change	Millions of yen	%Change	Millions of yen	%Change
Net sales	16,215	25.2	18,146	11.9	16,612	△ 8.5	66,454	16.9	70,781	6.5	73,000	3.1
Operating income	1,105	77.9	831	△ 24.8	358	△ 56.9	2,777	△ 2.5	1,779	△ 36.0	2,100	18.0
Ordinary income	1,181	60.2	876	△ 25.9	347	△ 60.3	2,976	△ 7.7	1,858	△ 37.6	2,100	13.0
Net income	648	58.3	454	△ 29.9	103	△ 77.2	1,619	16.1	1,368	△ 15.5	1,200	△ 12.3

*** Management Index(Consolidated)**

Consolidated	FY2011(1Q) (‘10/4-‘10/6)		FY2012(1Q) (‘11/4-‘11/6)		FY2013(1Q) (‘12/4-‘12/6)		FY2011 (‘10/4-‘11/3)		FY2012 (‘11/4-‘12/3)		FY2013 forecast (‘12/4-‘13/3)	
	Millions of yen	%Change	Millions of yen	%Change	Millions of yen	%Change	Millions of yen	%Change	Millions of yen	%Change	Millions of yen	%Change
Capital investment	177	△ 168	1,534	1,357	312	△ 1,222	3,258	152	6,651	3,392	1,600	△ 5,051
Depreciation and amortization	544	41	725	181	818	92	2,409	223	3,167	758	3,400	232
R & D expenses	702	55	704	2	691	△ 12	2,743	△ 86	2,887	143	2,800	△ 87
Interest-bearing debt	9,367	△ 230	18,699	9,332	19,467	767	19,396	10,287	20,211	814	18,500	△ 1,711

*** Segment Information(Consolidated)**



*** Segment Information(Consolidated)**

Consolidated		FY2011(1Q) (¹⁰ /4- ¹⁰ /6)		FY2012(1Q) (¹¹ /4- ¹¹ /6)		FY2013(1Q) (¹² /4- ¹² /6)		FY2011 (¹⁰ /4- ¹¹ /3)		FY2012 (¹¹ /4- ¹² /3)		FY2013 forecast (¹² /4- ¹³ /3)	
		Millions of yen	%Change	Millions of yen	%Change	Millions of yen	%Change	Millions of yen	%Change	Millions of yen	%Change	Millions of yen	%Change
Paper chemicals	Net sales	4,279	9.4	4,987	16.5	4,307	△ 13.6	17,974	9.1	19,021	5.8	19,700	3.6
	Segment income	223	11.4	220	△ 1.2	211	△ 4.3	813	△ 22.9	899	10.5	1,050	16.8
	Segment income/sales	5.2%		4.4%		4.9%		4.5%		4.7%		5.3%	
Speciality chemicals	Net sales	7,908	27.8	9,600	21.4	8,776	△ 8.6	33,914	24.2	38,967	14.9	39,000	0.1
	Segment income(loss)	399	210.1	530	32.6	△ 80	—	1,498	73.2	1,090	△ 27.2	850	△ 22.0
	Segment income/sales	5.1%		5.5%		△ 0.9%		4.4%		2.8%		2.2%	
Electronic materials	Net sales	3,968	43.0	3,478	△ 12.3	3,464	△ 0.4	14,284	11.7	12,490	△ 12.6	14,000	12.1
	Segment income(loss)	357	95.4	123	△ 65.5	60	△ 50.9	447	△ 51.7	△ 495	—	150	—
	Segment income/sales	9.0%		3.5%		1.7%		3.1%		△ 4.0%		1.1%	
Others	Net sales	58	△ 24.7	79	36.3	64	△ 19.1	280	△ 1.9	301	7.6	300	△ 0.5
	Segment income(loss)	△ 3	—	△ 0	—	△ 2	—	10	54.5	12	27.9	10	△ 22.6
	Segment income/sales	△ 5.4%		△ 0.2%		△ 3.8%		3.6%		4.3%		3.3%	
Consolidated total	Net sales	16,215	25.2	18,146	11.9	16,612	△ 8.5	66,454	16.9	70,781	6.5	73,000	3.1
	Segment income	977	90.3	874	△ 10.6	189	△ 78.3	2,769	△ 3.0	1,506	△ 45.6	2,060	36.7
	Segment income/sales	6.0%		4.8%		1.1%		4.2%		2.1%		2.8%	

* The sales of business segmentation do not include intersegment sales.

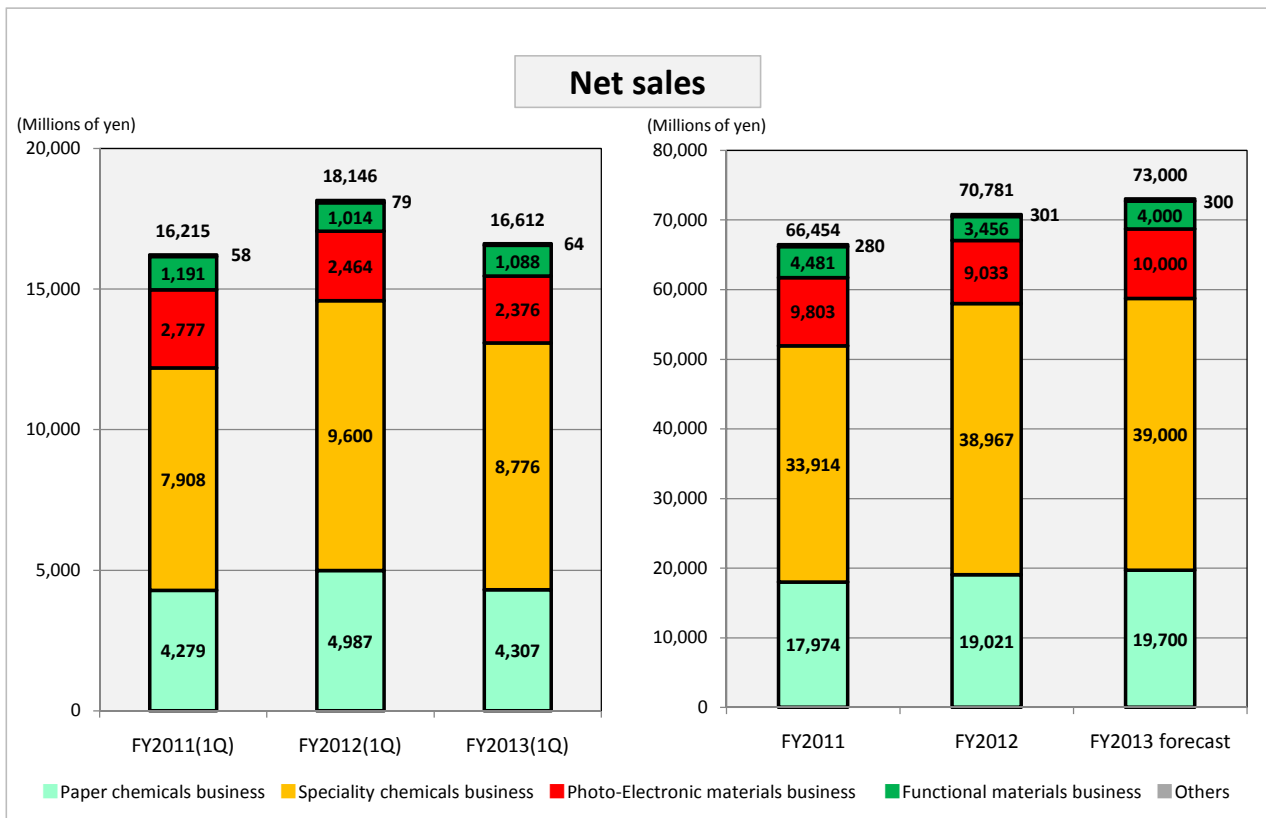
* Paper chemicals.....Size agent, Paper strengthening agent, Ratex, etc.

* Speciality chemicals.....Printing ink resin, Paint resin, Adhesive resin, Polymerization emulsifier, Colorless rosin derivatives, etc.

* Electronic materials.....UV/EB curable resin, Compound materials for electronics, Flux cleaning solvent, Flux cleaning system, Functional fine chemical materials etc.

* OthersInsurance business, Real estate agent, etc.

* Business Segment Information(Consolidated)



Consolidated	FY2011(1Q) (‘10/4-‘10/6)		FY2012(1Q) (‘11/4-‘11/6)		FY2013(1Q) (‘12/4-‘12/6)		FY2011 (‘10/4-‘11/3)		FY2012 (‘11/4-‘12/3)		FY2013 forecast (‘12/4-‘13/3)	
	Millions of yen	%Change	Millions of yen	%Change	Millions of yen	%Change	Millions of yen	%Change	Millions of yen	%Change	Millions of yen	%Change
Paper chemicals business	4,279	9.4	4,987	16.5	4,307	△ 13.6	17,974	9.1	19,021	5.8	19,700	3.6
Speciality chemicals business	7,908	27.8	9,600	21.4	8,776	△ 8.6	33,914	24.2	38,967	14.9	39,000	0.1
Total basis business	12,188	20.7	14,587	19.7	13,083	△ 10.3	51,889	18.5	57,989	11.8	58,700	1.2
Share	75.2%		80.4%		78.8%		78.1%		81.9%		80.4%	
Photo-Electronic materials business	2,777	32.6	2,464	△ 11.3	2,376	△ 3.6	9,803	4.2	9,033	△ 7.9	10,000	10.7
Functional materials business	1,191	74.9	1,014	△ 14.8	1,088	7.3	4,481	32.5	3,456	△ 22.9	4,000	15.7
Total expansion business	3,968	43.0	3,478	△ 12.3	3,464	△ 0.4	14,284	11.7	12,490	△ 12.6	14,000	12.1
Share	24.5%		19.2%		20.9%		21.5%		17.6%		19.2%	
Others	58	△ 24.7	79	36.3	64	△ 19.1	280	△ 1.9	301	7.6	300	△ 0.5
Total	16,215	25.2	18,146	11.9	16,612	△ 8.5	66,454	16.9	70,781	6.5	73,000	3.1

* Paper chemicals business.....Size agent, Paper strengthening agent, Ratex, etc.

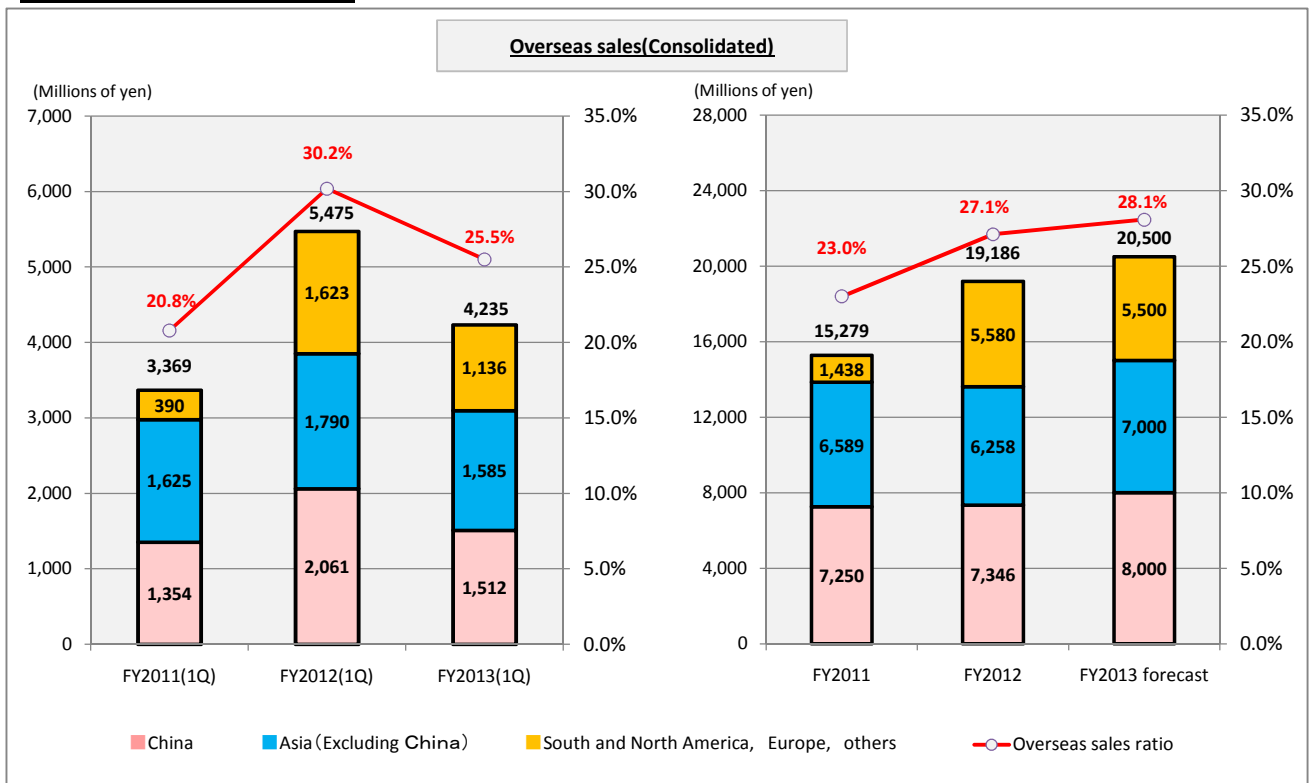
* Speciality chemicals business.....Printing ink resin, Paint resin, Adhesive resin, Polymerization emulsifier, Colorless rosin derivatives, etc.

* Photo-Electronic materials business.....UV/EB curable resin, Compound materials for electronics, Organic/inorganic hybrid resin, etc.

* Functional materials business.....Flux cleaning solvent, Flux cleaning system, Functional fine chemical materials, Solder paste, etc.

* OthersInsurance business, Real estate agent, etc.

*** Overseas Sales(Consolidated)**



Consolidated	FY2011(1Q) ('10/4-'10/6)		FY2012(1Q) ('11/4-'11/6)		FY2013(1Q) ('12/4-'12/6)		FY2011 ('10/4-'11/3)		FY2012 ('11/4-'12/3)		FY2013 forecast ('12/4-'13/3)	
	Millions of yen	%Change	Millions of yen	%Change	Millions of yen	%Change	Millions of yen	%Change	Millions of yen	%Change	Millions of yen	%Change
Overseas sales	3,369	57.6	5,475	62.5	4,235	△ 22.6	15,279	45.1	19,186	25.6	20,500	6.8
Overseas sales in Asia	2,979	57.5	3,851	29.3	3,098	△ 19.6	13,840	48.9	13,605	△ 1.7	15,000	10.3
Overseas sales in China	1,354	65.5	2,061	52.2	1,512	△ 26.6	7,250	63.4	7,346	1.3	8,000	8.9
Overseas sales ratio	20.8%		30.2%		25.5%		23.0%		27.1%		28.1%	

Balance Sheets(Consolidated)

(Unit: Millions of yen)

Item	FY2012(1Q)		FY2013(1Q)		FY2012		Increase /Decrease (A) - (B)
	(As of June 30, 2011)		(As of June 30, 2012)		(As of March 31, 2012)		
	Amount	Com- position ratio	Amount(A)	Com- position ratio	Amount(B)	Com- position ratio	
(Assets)		%		%		%	
I Current assets							
1. Cash and deposits	3,593		5,794		5,678		116
2. Notes and accounts receivable-trade	26,992		27,016		27,482	△	465
3. Merchandise and finished goods	7,753		7,010		6,890		119
4. Work in process	794		718		693		24
5. Raw materials and supplies	5,783		5,873		5,742		130
6. Deferred tax assets	599		399		508	△	108
7. Other	1,430		1,332		1,439	△	107
Allowance for doubtful accounts	△ 113		△ 106		△ 115		8
Total current assets	46,833	61.8	48,037	62.9	48,321	62.7	△ 283
II Noncurrent assets							
1. Property, plant and equipment							
(1) Buildings and structures	7,458		8,551		8,700	△	148
(2) Machinery, equipment and vehicles	8,224		8,963		9,151	△	187
(3) Land	4,707		4,706		4,700		6
(4) Construction in progress	2,812		39		50	△	11
(5) Other	529		428		408		20
Total property, plant and equipment	23,732	31.3	22,689	29.7	23,010	29.8	△ 320
2. Intangible assets							
(1) Goodwill	222		193		160		33
(2) Other	498		664		634		30
Total intangible assets	720	1.0	858	1.1	795	1.0	63
3. Investments and other assets							
(1) Investment securities	3,981		3,680		4,074	△	394
(2) Deferred tax assets	213		746		563		182
(3) Other	303		344		350	△	5
Allowance for doubtful accounts	△ 23		△ 7		△ 7		0
Total investments and other assets	4,474	5.9	4,764	6.3	4,981	6.5	△ 216
Total noncurrent assets	28,928	38.2	28,312	37.1	28,786	37.3	△ 474
Total assets	75,761	100.0	76,350	100.0	77,108	100.0	△ 758

(Unit: Millions of yen)

Item	FY2012(1Q)		FY2013(1Q)		FY2012		Increase /Decrease (A) - (B)
	(As of June 30, 2011)		(As of June 30, 2012)		(As of March 31, 2012)		
	Amount	Com- position ratio	Amount(A)	Com- position ratio	Amount(B)	Com- position ratio	
(Liabilities)		%		%		%	
I Current liabilities							
1. Notes and accounts payable-trade	12,018		11,707		11,782		△ 75
2. Short-term loans payable	10,885		11,527		12,131		△ 603
3. Income taxes payable	107		111		197		△ 86
4. Accrued consumption taxes	36		148		36		112
5. Provision for bonuses	493		511		810		△ 298
6. Provision for directors' bonuses	10		9		37		△ 28
7. Provision for loss on disaster	229		-		-		-
8. Asset retirement obligations	-		15		15		-
9. Notes payable-facilities	238		152		90		61
10. Other	3,615		3,245		3,720		△ 475
Total current liabilities	27,634	36.5	27,429	35.9	28,822	37.4	1,393
II Noncurrent liabilities							
1. Bonds payable	5,000		5,000		5,000		-
2. Long-term loans payable	2,814		2,939		3,080		△ 140
3. Deferred tax liabilities	34		66		64		1
4. Provision for retirement benefits	2,054		1,880		1,920		△ 40
5. Provision for repairs	-		68		51		17
6. Asset retirement obligations	96		85		84		0
7. Other	177		296		173		122
Total noncurrent liabilities	10,177	13.4	10,335	13.6	10,375	13.4	△ 39
Total liabilities	37,812	49.9	37,766	49.5	39,197	50.8	△ 1,432
(Net assets)							
I Shareholders' equity							
1. Capital stock	3,128		3,128		3,128		-
2. Capital surplus	3,350		3,350		3,350		-
3. Retained earnings	30,382		30,937		31,065		△ 128
4. Treasury stock	△ 11		△ 11		△ 11		-
Total shareholders' equity	36,849	48.6	37,404	49.0	37,532	48.7	△ 128
II Accumulated other comprehensive income							
1. Valuation difference on available-for-sale securities	480		418		578		△ 159
2. Foreign currency translation adjustment	△ 512		△ 414		△ 1,281		866
Total accumulated other comprehensive income	△ 32	△0.0	4	0.0	△ 703	△0.9	707
III Minority interests	1,132	1.5	1,176	1.5	1,081	1.4	95
Total net assets	37,949	50.1	38,585	50.5	37,910	49.2	674
Total liabilities and net assets	75,761	100.0	76,350	100.0	77,108	100.0	△ 758

Statements of Income(Consolidated)

(Unit: Millions of yen)

Item	FY2012(1Q) '11/4-'11/6		FY2013(1Q) '12/4-'12/6		Increase /Decrease		FY2012 11/4-'12/3	
	Amount	Ratio	Amount	Ratio	Amount	Rate of change	Amount	Ratio
		%		%		%		%
I Net sales	18,146	100.0	16,612	100.0	△ 1,534	△ 8.5	70,781	100.0
II Cost of sales	14,532	80.1	13,547	81.5	△ 985	△ 6.8	58,203	82.2
Gross profit	3,613	19.9	3,064	18.5	△ 548	△ 15.2	12,577	17.8
III Selling, general and administrative expenses	2,782	15.3	2,706	16.3	△ 75	△ 2.7	10,798	15.3
Operating income	831	4.6	358	2.2	△ 473	△ 56.9	1,779	2.5
IV Non-operating income								
1. Interest income	1		2				6	
2. Dividends income	50		42				116	
3. Real estate rent	29		29				115	
4. Foreign exchange gains	0		-				-	
5. Other	60	141	34	108	△ 33	△ 23.9	197	436
V Non-operating expenses								
1. Interest expenses	78		77				298	
2. Foreign exchange losses	-		28				4	
3. Other	18	96	12	118	21	22.2	53	357
Ordinary income		876		347	△ 528	△ 60.3		1,858
VI Extraordinary income								
1. Gain on sales of noncurrent assets	71		0				102	
2. Gains on negative goodwill	12		-				12	
3. Gain on sales of investment securities	-		-				0	
4. Gain on liquidation of subsidiaries and affiliates	-		-				51	
5. State subsidy	-		-				15	
6. Reversal of provision for loss on disaster	-	84	0	0.0	△ 83	△ 99.5	140	322
VII Extraordinary loss								
1. Loss on sales and retirement of noncurrent assets	17		2				50	
2. Loss on disaster	93		-				93	
3. Loss on valuation of noncurrent assets	-		-				3	
4. Loss on sales of investment securities	0		-				0	
5. Loss on valuation of investment securities	-		148				22	
6. Loss on abolishment of retirement benefit plan	-	111	-	151	39	35.7	50	221
Income before income taxes		848		196	△ 652	△ 76.8		1,959
Income taxes-current	115		64				439	
Income taxes-deferred	236	352	15	79	△ 273	△ 77.4	17	457
Income before minority interests		495		116	△ 379	△ 76.4		1,501
Minority interests in income		41		13	△ 28	△ 68.0		133
Net income		454		103	△ 350	△ 77.2		1,368

<Reference> Statements of Comprehensive Income(Consolidated)

Income before minority interests		495		116		△ 379	△ 76.4		1,501
Other comprehensive income									
Valuation difference on available-for-sale securities		△48		△159		△ 110			49
Foreign currency translation adjustment		405		948		543			△437
Total other comprehensive income		356		789		432			△388
Comprehensive income		852		906		53	6.3		1,113