

FY11 Financial Results

Increase FY12 Income and Profit through Business Reforms and by Expanding Global Business

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Contents



FY11 Financial Results

I Outline of FY11

II FY12 Management Policy

Ⅲ FY12 Outlook

IV Financial Data

I Outline of FY11

(Note) YY/M denotes the year and month of the accounting period-end. (e) denotes the forecast for the previous period (Jan 2012).

Outline of FY11 (Highlights)



(100 million yen)

	Results	YoY		vs. Previous Forecast		
	Results	Increase/Decrease	Ratio	Increase/Decrease	Ratio	
Sales	6,459	-76	-1%	+59	+1%	
Operating Income	255	-24	-9%	+15	+6%	
Ordinary Income	262	-32	-11%	+22	+9%	
Net Income	143	-35	-20%	+13	+10%	
Net Income per Share	103.71 yen	-25.36 yen		+9.19 yen		
Cash Dividend per Share	30.00 yen	+10.00yen		±00.00ye		
ROE	5.8%	-1.7%		_		
FIV	+33	-26		_		
FCF	+183	-39		+18		

Note: Cash dividends per share includes memorial dividend of 10yen (in commemoration of 10 years of operation)

Outline of FY11



- 1. Sales and Operating Income (Explanation of deviations vs. previous forecast)

 Sales (640.0Ybn → 645.9Ybn +5.9Ybn)
- Electronic Device Systems: Decrease of 7.1Ybn due to shipment delays of metrology and assembly equipments.
- Science & Medical Systems: Increase of 5.1Ybn due to good sales of clinical analyzers for the overseas market.
- Industrial & IT Systems: Increase of 6.7Ybn due to sales growth of mobile phones for the U.S. market.
- Advanced Industrial Products: Increase of 1.2Ybn due to increase in demands for automobile components.

Operating Income (24.0Ybn \rightarrow 25.5Ybn +1.5Ybn)

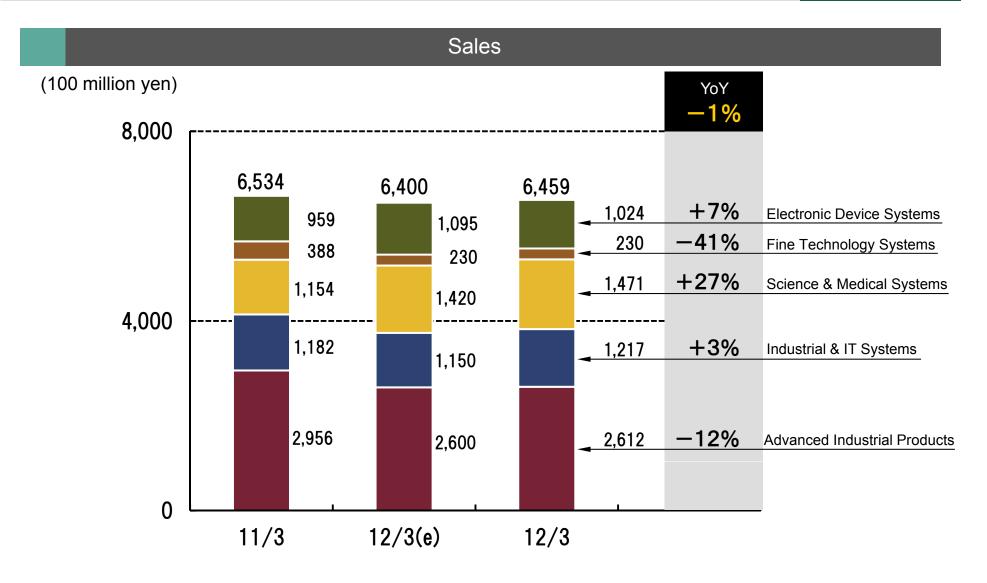
- ■Electronic Device Systems: Decrease of 0.9Ybn due to the same reasons as above.
- Science & Medical Systems: Increase of 2.4Ybn due to the same reasons as above.

2. Extraordinary Profit and Loss

	FY11	Reasons					
Extraordinary Profit	6.2Ybn	Insurance surplus and insurance related to earthquake 6.1Ybn etc.					
Extraordinary Loss	4.1Ybn	Business reform expense 2.1Ybn, impairment loss 1.2Ybn etc.					

Outline of FY11 (Sales)

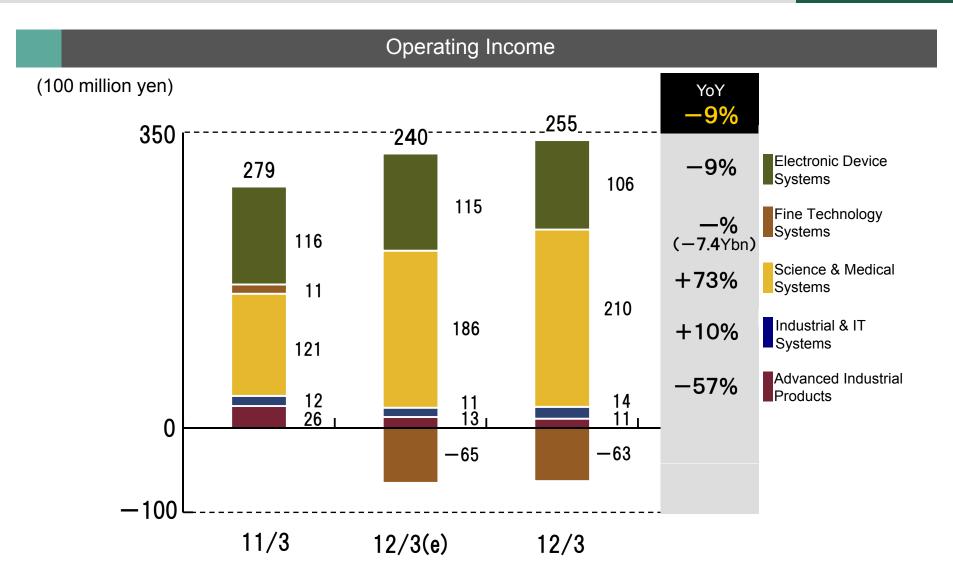




Note: Elimination such as subtractions in intersegment transactions, etc., are included in the totals.

Outline of FY11 (Operating Income)





Note: Elimination such as subtractions in intersegment transactions, etc., are included in the totals.

Outline of FY11 (Balance Sheet in Summary)



As of end of March 2012 (100 million yen)

			vs. 11/3				vs. 11/3
Cu	rrent Assets	3,538	+233	Current Liabilities		1,615	+187
	Cash & Deposits/Deposit to Hitachi Group Cash Management Fund	1,221	+165		Notes & Accounts Payable	1,055	+106
	Notes & Accounts Receivable	1,300	-1		Others	561	+81
	Inventories	686	-3	Fix	ed Liabilities	276	+1
	Others	330	+71		Retirement and severance benefits	266	+3
Fix	Fixed Assets 884		+56		Others	10	-2
	Tangible Fixed Assets	597	+58	Ne	t Assets	2,530	+102
	Intangible Fixed Assets	63	+0		Shareholder Capital	2,544	+101
	Investments & Other Assets	224	-3		Accumulated Other Comprehensive Income (Loss)	-16	-1
					Minority Interests	2	+1
Tot	Total Assets 4,422		+289		al Liabilities & areholders' Equity	4,422	+289

[•]Shareholders' Equity per Share: 1,837.84yen (YoY +73.18yen)

Outline of FY11 (Cash Flow Statement in Summary)



(100	12/3	
С	ash Flow from Operating Activities	+435
	Income Before Income Taxes and Minority Interests	+283
	Depreciation and Amortization	+91
	Working Fund	+71
	Income Taxes Paid/Refund	-64
	Others	+54
С	ash Flow from Investing Activities	-252
	Capital Expenditures Proceeded from Sales/Purchase of Securities	-31
	Capital Expenditures Proceeded from Sales/Purchase of Property and Equipment	-107
	Others	-114
F	ree Cash Flow	+183

		12/3
С	ash Flow from Financing Activities	-41
	Dividends Paid	-41
	Others	-0
Е	ffect of Exchange Rate Changes	-2

		12/3			
Cash and Cash Equivalents					
	At the Beginning of Year	1,077			
	Net Increase (Decrease)	+139			
	At the End of Term	1,216			

FY12 Management Policy

FY12 Management Policy

3.



FY12 Management Policy

Strengthen business portfolio by shifting resources to growing fields

Act globally – Expand and accelerate global business by focusing on target region 2.

Create new business by accelerating research and development

Creative Minds. Innovative Solutions.

1. Strengthen business portfolio by shifting resources to growing fields



Business Issues

- Electronic Device Syst.: Process equip. business started up though there are delays in increasing shares of assembly equip.
- Fine Technology Syst.: HD mfg. equip. market recovered though FPD mfg. equip. market is still sluggish.
- Trading Divisions: Decline of domestic electronic components business.

Actions

Electronic Device Syst.

- Cutting costs of businesses with issues
- Creating a lean system by unifying sales, development and production
- Realize sales from important and growing customers

Fine Technology Syst.

- Cutting cost through business reforms
- Shift resources to new business development
 - -OLED manufacturing equipment
 - Printable electronics

Trading Divisions Business reformation in IT and Industrial business = New Solution Software Hardware (HTR)* (HSL)* Data Sensing Gathering Communi Analysis Field to management turn-key support and solutions Expedite new business development in renewable energy segment (PJ team formed)

2. Act globally - Expand and accelerate global business by focusing on target region

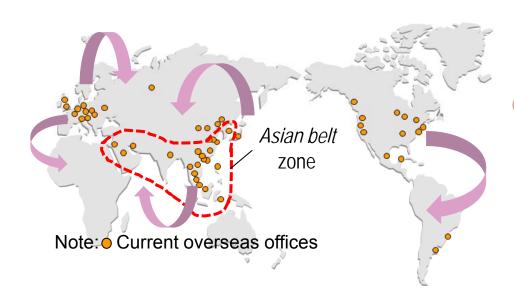


Globalization plan

Execution of global grand design action plan PDCA management

Accelerated global business activities

- ✓ Asian belt zone, Brazil, Russia, Saudi Arabia
- ✓ Next emerging markets: Turkey, Andes region
- ✓ Local business creation scheme



Hitachi Gr. global procurement (GP) activities

Support rapid GP increase as a primary trading company in Hitachi Gr.

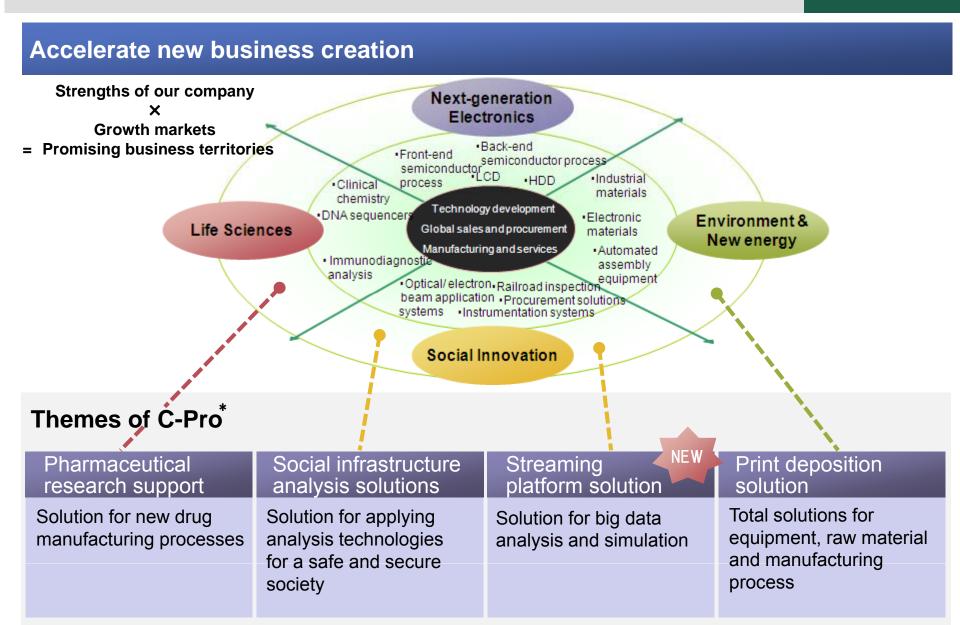
Established "Group Global Business Division" in April 2012

Growth strategy and action plans

- Create new business
 - Dispatch GP staffs to emerging zone
 - Expand business field and area
- Aggressive investment in value added functionality (manufacturing and logistics)
 - Optimal operation (merger and reformation) in PCB, tools, casting parts business
- Establish low-cost operation (lean operation)
 - Strengthen Hitachi High-Tech Group's spending power
 - > Concentrate procurement
 - > Expand Group procurement
 - Improve worldwide productivity
 - Strengthen and utilize China's manufacturing subsidiaries

3. Create new business by accelerating research and development





^{*}Corporate & Challenge Project

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FY12 Outlook

Note: YY/M denotes the year and month of the accounting period end

FY12 Outlook (Highlights)



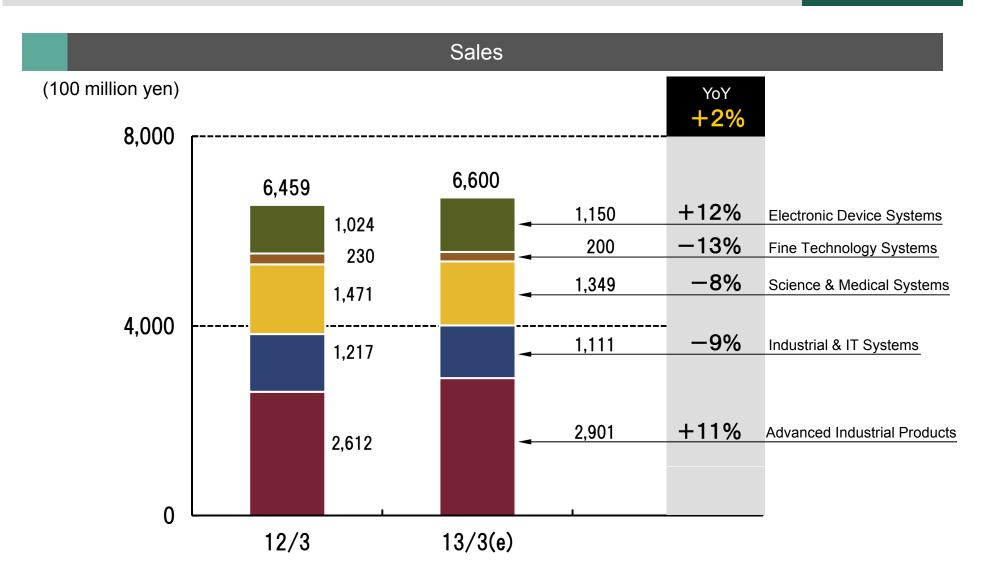
(100 million yen)

	FY12 Outlook	FY11 Results	YoY		
0.515.5			Increase/Decrease	Ratio	
Sales	6,600	6,459	+141	+2%	
Operating Income	300	255	+45	+18%	
Ordinary Income	294	262	+32	+12%	
Net Income	188	143	+45	+32%	
Net Income per Share	136.69 yen	103.71 yen	+32	2.98yen	
Cash Dividend per Share	20.00 yen	30.00 yen	-10	0.00 yen	
ROE	7.2%	5.8%		+1.4%	
FIV	+58	+33		+25	
FCF	+100	+183		-83	

Note: Cash dividends per share of FY11 includes memorial dividend of 10yen (in commemoration of 10 years of operation) FX rate estimate: 1USD=80yen, IEUR=105yen

FY12 Outlook (Sales)

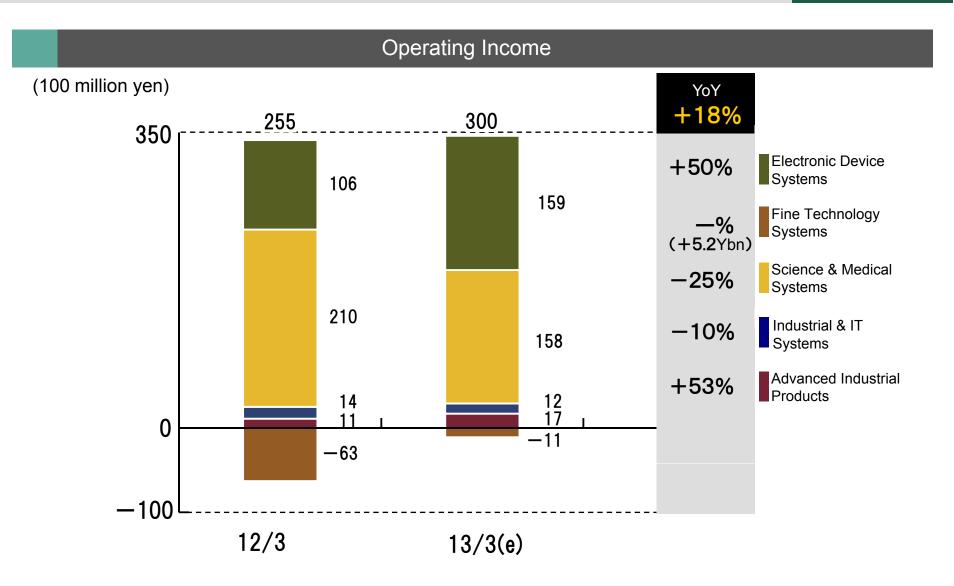




Note: Elimination such as subtractions in intersegment transactions, etc., are included in the totals.

FY12 Outlook (Operating Income)





Note: Elimination such as subtractions in intersegment transactions, etc., are included in the totals.



FY12 Business Environment

Semiconductor Devices Market

- Approximately 4% growth can be expected due to good performances of mobile related devices such as smartphones and tablets in FY12.
- Markets for NAND, MPU and ASSP will continue to grow in FY12. MPU growth is also expected, mainly in the server related field.

Semiconductor Manufacturing Equipment Market

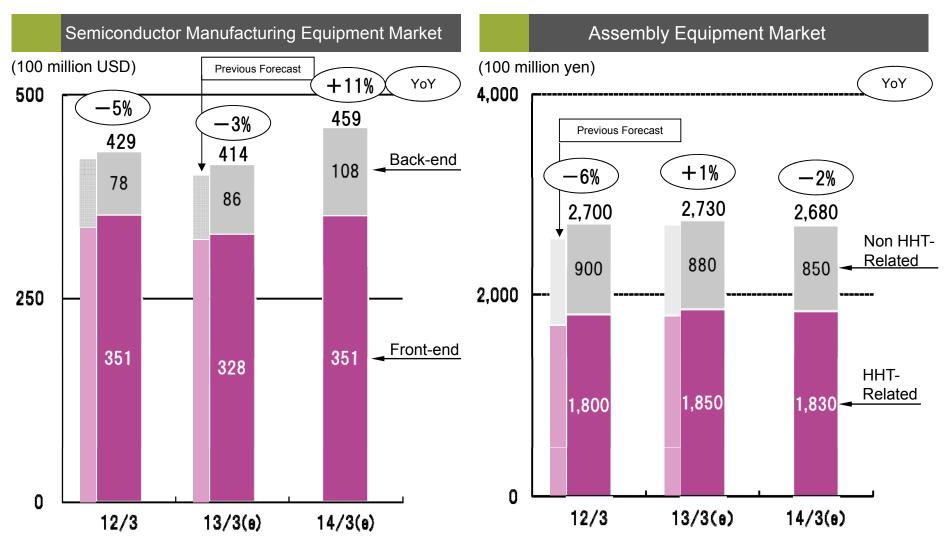
- FY12 market forecasts YoY 3% decrease.
- Device manufacturers' oligopoly will progress and occupy approximately 50% of all capital investment. The 3 major device manufacturers will continue active investment in FY12, leading to YoY 6% growth.
- 22nm products by major MPU manufacturer and mass production of 28nm products by major foundry will start. Big investments for cutting-edge miniaturization processes are expected.

Assembly Equipment Market

■ 3% growth can be expected in the high-speed mounting market due to growth of mobile related devices in FY12. Overall market forecasts 1% growth.

19





(Source) Gartner(Mar. 2012)/ HHT's estimation Previous forecast is based on published values for Q2/Oct. 2011.

(Source) Created by HHT, based on Japan Robot Association's data (Jan. 2012) . Previous forecast is based on published values for Q2/ Oct. 2011.





Semiconductor Devices Miniaturization Trends and Our Actions

Trends in semiconductor devices and process technology Increase in the number of processes applied to double patterning due to mass production of MPU 22nm FinFET and ASSP 28nm HK/MG*

Our Actions

*HK/MG:High-k Metal Gate

- Exploit new fields and introduce new products proactively that correspond to miniaturization and process increase.
- Improve overseas offices to strengthen coordination with customers.
- Strengthen cost competitiveness by complete Monozukuri* reform.

*Japanese compound word: mono=product, zukuri=processing or creating products

Correspond to 2X, 1X generation **Improve** miniaturization capability 3D, high-precision processing, measurement Improve throughput **Improve** productivity **Automation** Correspond to new memory type Correspond embedment Correspond to small dies and components



New etching system 9000 series



New CD-SEM CG5000

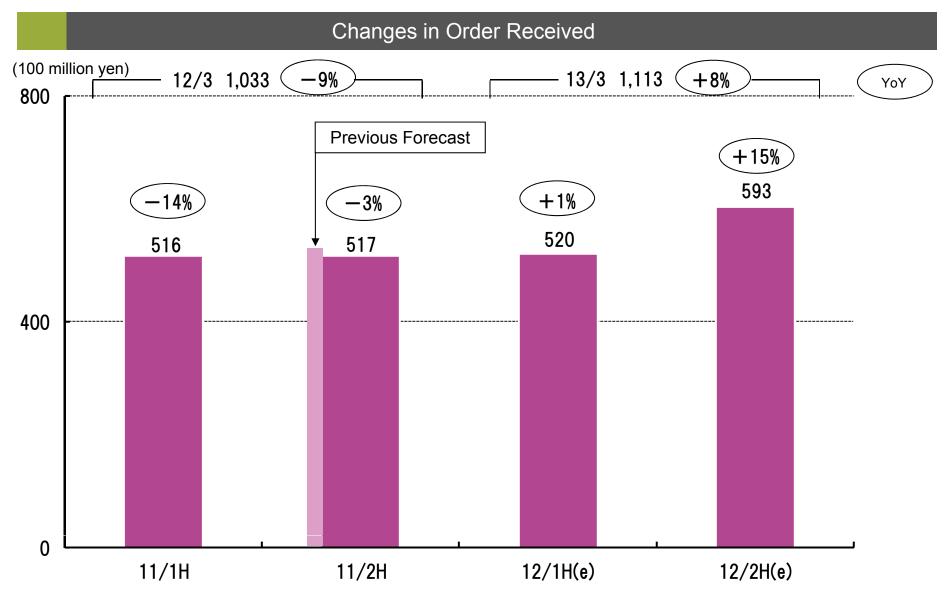


Design based DesignGauge



metrology system New flexible die bonder **DB900**

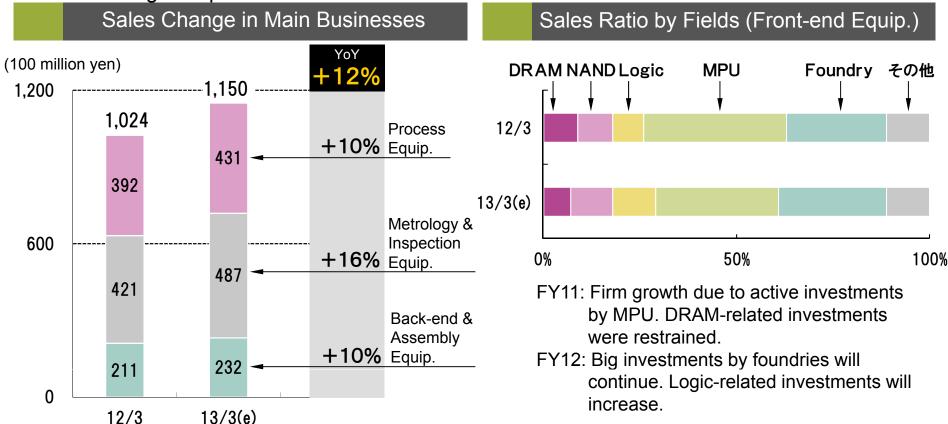






FY12 Strategies

- 1. Realize customer value by supplying solutions that correspond to growth fields * and technology changes *.
- **★**Growth field: mobile devices, telecommunication **★** ★ Technology change: new materials, new structure, acceleration of miniaturization
- 2. Expanding the number of customers by increasing sales of main products and introducing new products to the market.



FY12 Outlook (Fine Technology Systems) 1

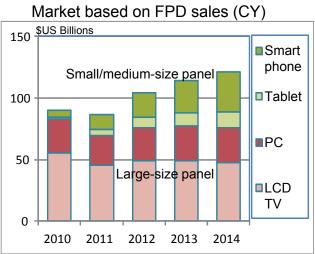


FY12 Business Environment

FPD market trend

- Large-size panels will lead the market based on size.
- Small/medium-size panels will be the growth market based on sales since large-size panels reached maturity.

Market based on FPD size (CY) 160 Mm2 Small/medium-size panel 120 Smart phone 120 Tablet 80 PC 40 LCD TV



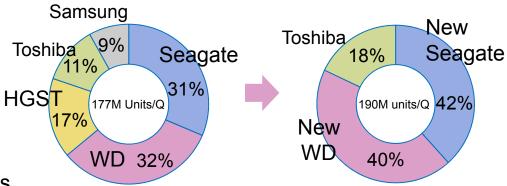
Source: DisplaySearch

HD market trend

- Changes of business environment due to industry reorganization.
- Acquisition of Samsung's HD business by Seagate. (Dec. 2011)
- Acquisition of HGST by WD. (Mar. 2012)
- Part of WD's 3.5 inch HDD business is said to transfer to Toshiba.

Share based on the number of shipment of HDD (HHT's estimation)

Before reorganization (CY2011/Q3) After reorganization (CY2012/Q4)



Possibility of changes in shares.

FY12 Outlook (Fine Technology Systems) 2

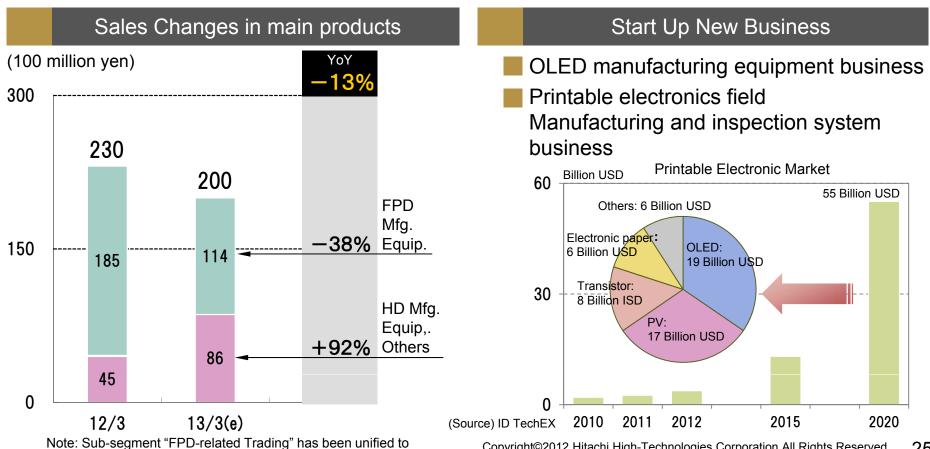


FY12 Strategies

1. Restructure our business portfolio through business reform.

"FPD Mfg. Equip." since the amount of sales are small.

2. Promote business strategies in order to start up new business.

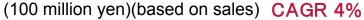


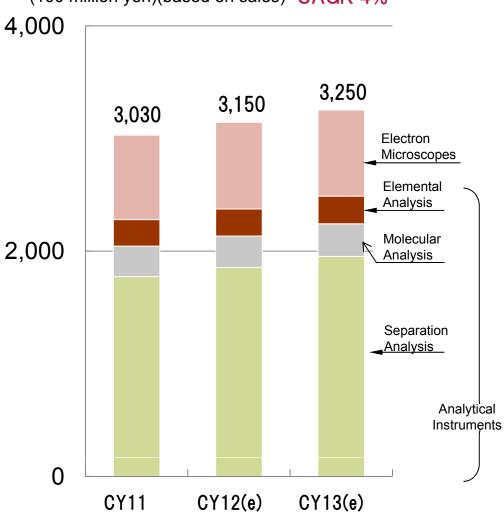
FY12 Outlook (Science & Medical Systems) 1 Scientific Instruments





FY12 Business Environment





(source) HHT's estimations.

Analytical Instruments

- CAGR 5% growth can be expected in the separation analysis (HPLC) market.
- Firm growth can be expected in China and emerging countries.
- 4% growth can be expected in the overall analytical instruments market.

Electron Microscopes

- Demands decrease in the semiconductor and LCD-related fields.
- Demands expand in the cutting-edge fields (new energy, raw materials) for next generation.
- Slight growth can be expected in the overall electron microscopes market.

In Both Categories

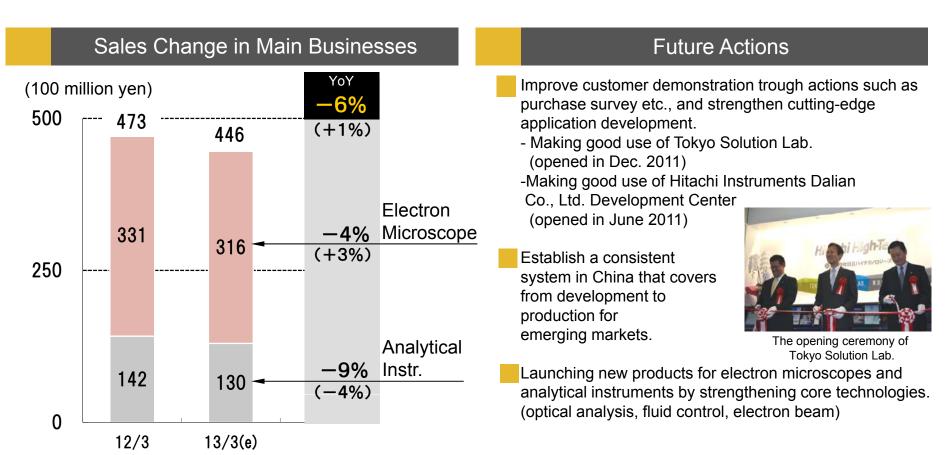
 Price competition will intensify due to strong yen.

FY12 Outlook (Science & Medical Systems) ② Scientific Instruments



FY12 Strategies

- 1. Expand sales by strengthening cutting-edge application development.
- 2. Continuous launch of new products by strengthening core technologies.

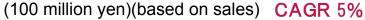


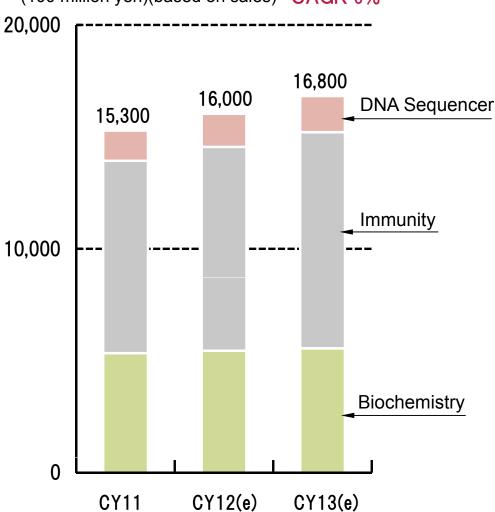
FY12 Outlook (Science & Medical Systems) 3 Biotechnology Product/Clinical Analyzer



Biotechnology Product/Clinical Analyzer Market (HHT-related)

FY12 Business Environment





In Vitro Diagnosis (Biochemistry, Immunity)

 Growth is stagnant in the European market though recovery can be expected in the U.S. market.

Continuous growth can be expected in the Asian region, especially in China.

- Even though the market matured, slight growth can be expected in the biochemistry market.
 CAGR6% growth will maintain in the immunity market.
- DNA Sequencers
 - Slight decrease can be seen in the research field.
 - Firm growth can be expected in the worldwide market due to the expansion of application fields such as medical jurisprudence and medical science field etc.
 - Competition will intensify by entering the new technology market.

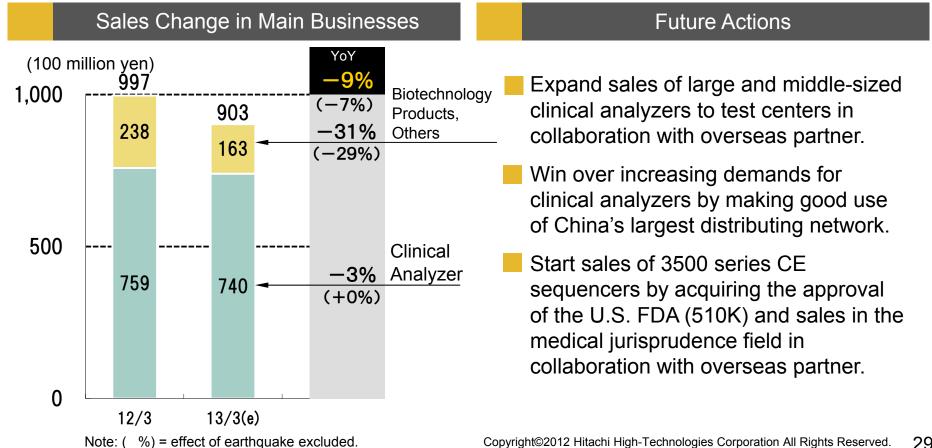
FY12 Outlook (Science & Medical Systems) 4 Biotechnology Product/Clinical Analyzer



FY12 Strategies

- 1. Capture the large and middle-sized equipment market with the unified biochemistry and immunodiagnostics system.
- 2. Full-dressed involvement in the clinical market with CE* sequencers.

*CE: Capillary Electrophoresis



FY12 Outlook (Industrial & IT Systems) (Advanced Industrial Products) 1

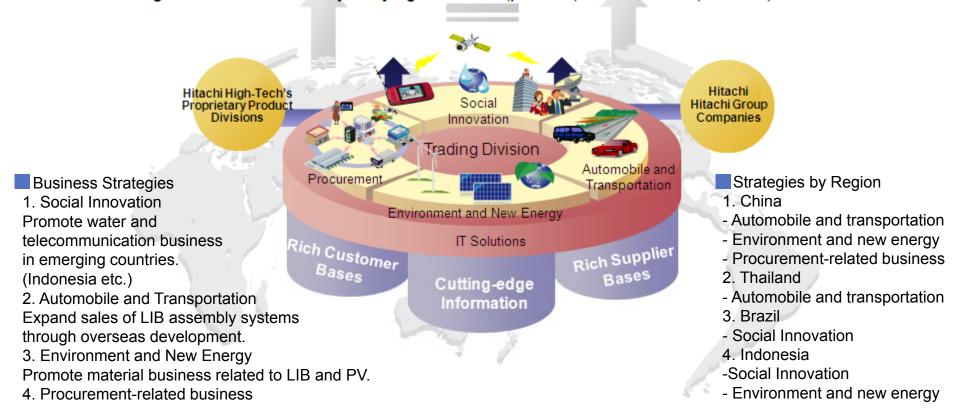


FY12 Strategies

Basic Policy

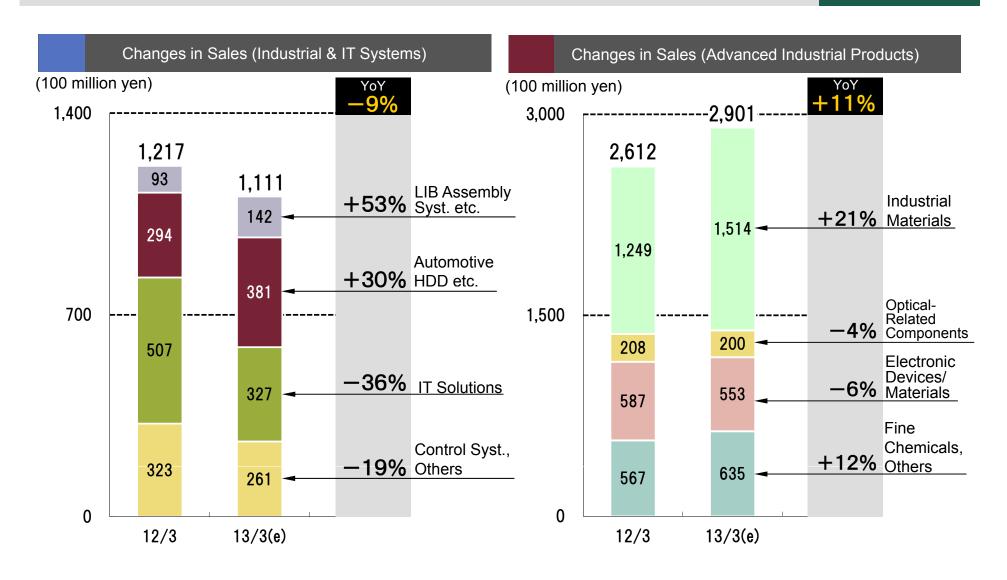
Creating customer value by making good use of the trading division - "fusion of strength".

Strengthening the Power of IT Solutions
Creating industrial solutions by unifying hardware (product) and software (solution) business.



FY12 Outlook (Industrial & IT Systems) (Advanced Industrial Products) 2





IV

Financial Data

Note: YY/M denotes the year and month of the accounting period end

Changes in Quarterly Results



(100 million yen)

			EV/10	EV/40	FV/10	EV/10	EV/44	·	EV44	
			FY10 Q1	FY10 Q2	FY10 Q3	FY10 Q4	FY11 Q1	FY11 Q2	FY11 Q3	FY11 Q4
	Floring Books Contains	Sales	169	311	193	286	231	301	213	279
	Electronic Device Systems	Operating Income	7	48	20	41	24	33	17	32
	Eige Technology October	Sales	67	108	125	88	36	79	56	58
	Fine Technology Systems	Operating Income	-1	7	8	-3	-13	-10	-19	-21
S	Calanas 9 Madical Cyclams	Sales	275	306	262	311	254	401	394	422
Sales / Operating Income	Science & Medical Systems	Operating Income	30	31	24	36	21	67	63	59
Ope	Industrial & IT Systems	Sales	296	295	262	329	301	302	256	358
rating		Operating Income	-3	7	-1	9	-2	4	-1	13
J Incc	Advanced Industrial	Sales	802	777	712	666	656	702	618	636
ome	Products	Operating Income	11	5	8	2	4	3	2	3
	Others &	Sales	-24	-29	-26	-26	-25	-21	-26	-23
	Elimination/Corporate	Operating Income	-1	-4	-3	-1	-3	-7	-5	-9
	Total	Sales	1,585	1,768	1,527	1,655	1,452	1,763	1,512	1,731
	Opera		43	95	57	85	32	91	55	76
	Ordinary Income		50	93	58	94	36	89	60	77
	Net Income			63	35	44	20	59	57	7

Capital Expenditure/ Depreciation Costs/ R&D



■Capital Expenditures/Depreciation Costs/R&D

(100 million yen)

	11/3	12/3	YoY	13/3(e)	YoY
Capital Expenditure	90	173	+93%	257	+48%
Depreciation Costs	90	91	+1%	91	+0%
R&D	208	236	+13%	252	+7%

Note: Capital expenditure is based on acquisition base

■Sales by Region

(100 million yen)

		Japan	North America	Europe	Asia	Mainland China	Other	Total
11/3	Sales	2,914	585	706	2,237	960	93	6,534
	Ratio	44.6%	9.0%	10.8%	34.2%	14.7%	1.4%	100.0%
10 /0	Sales	2,740	830	890	1,849	936	149	6,459
12/3	Ratio	42.4%	12.9%	13.8%	28.6%	14.5%	2.3%	100.0%

Sales Change in Main Business



(100 million yen)	FY10/Q1	FY10/Q2	FY10/Q3	FY10/Q4	FY11/Q1	FY11/Q2	FY11/Q3	FY11/Q4
Electronic Device Systems	169	311	193	286	231	301	213	279
Process Equipment	32	77	60	91	92	101	101	99
Metrology & Inspection Equipment	79	125	82	142	87	127	72	134
Back-end & Assembly Equipment	58	109	51	53	52	72	40	46
Fine Technology Systems	67	108	125	88	36	79	56	58
FPD Manufacturing Equipment	56	78	103	47	30	66	45	44
HD Manufacturing Equipment , Others	11	30	22	41	6	13	11	14
Science & Medical Systems	275	306	262	311	254	401	394	422
Analytical Instruments	27	44	31	35	29	38	35	40
Electron Microscopes	36	79	47	89	55	88	71	116
Clinical Analyzers	162	139	146	141	108	206	232	213
Biotechnology Products, Others	49	44	38	46	61	67	57	53
Industrial & IT Systems	296	295	262	329	301	302	256	358
LIB Assembly Systems, etc.	35	21	12	32	13	25	21	34
Automotive HDD, etc.	75	82	96	103	87	66	54	87
IT Solutions	103	99	66	84	126	130	107	145
Control Systems , Others	83	93	88	110	75	80	75	93
Advanced Industrial Products	802	777	712	666	655	702	618	636
Industrial Materials	336	339	310	307	318	328	292	310
Optical-related Components	99	81	71	68	56	57	47	49
Electronic Devices /Materials	238	219	192	155	133	171	149	134
Fine Chemicals, Others	129	138	138	136	148	145	130	144



Notes on the data

- 1. All financial statement summaries and results predictions included in this presentation are on a consolidated basis unless otherwise stated. Numerical data is rounded off to the nearest 100 million yen.
- 2. In its disclosures, Hitachi High-Technologies may make statements that constitute forward-looking statements that reflect management's views with respect to certain future events and financial performance at the time of disclosure. Such statements are based on information available at the time of disclosure and may differ from actual results due to various external factors, both direct and indirect. In the event of a major discrepancy with the items disclosed, the Company will disclose on a case-by-case basis based on the law and/or the timely disclosure rules and regulations of the stock exchanges on which the Company is listed.

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END

FY11 Financial Results

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