

Empowered by Innovation



# Financial Results for 1H for the Fiscal Year Ending March 31, 2010

October 29, 2009 NEC Corporation (http://www.nec.co.jp/ir/en) To be a leading global company leveraging the power of innovation to realize an information society friendly to humans and the earth

**NEC Group Vision 2017** 

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- I. Financial Results for 1H
- II. Financial Forecast for FY10/3
- III. Progress of Management Reforms
  - Unconsolidation of the semiconductor business
  - Expansion & profitability improvement for the Personal Solutions business
  - "C&C Cloud Strategy" towards further growth of IT/Network solutions



### I. Financial Results for 1H

Kept original plan for 1H results both in sales and income/loss

2Q turnaround in operating profit

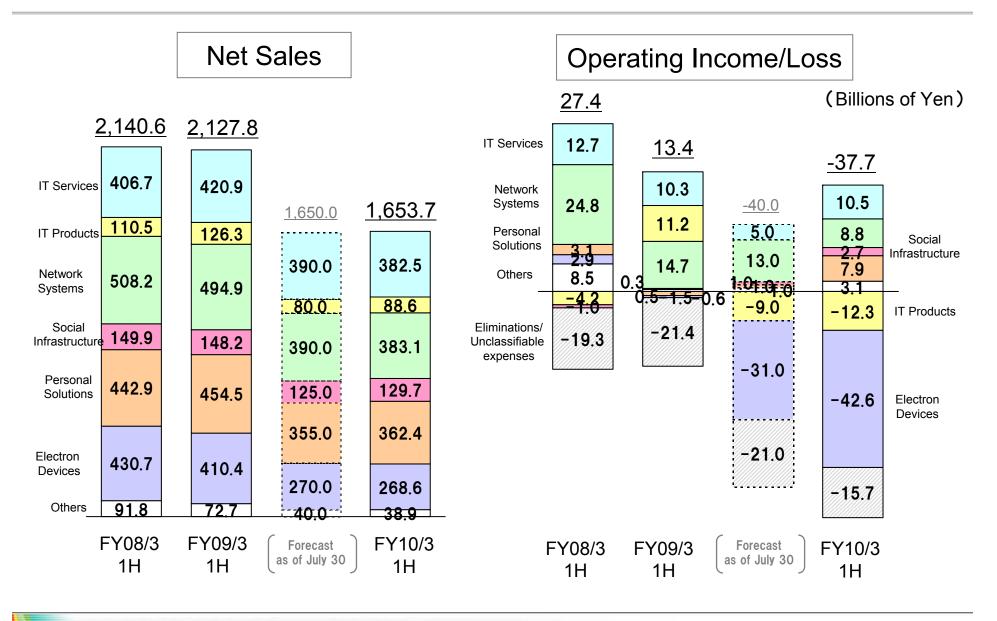
(Operating Income/loss improved in several segments except Electron Devices)

(Billons of yen)

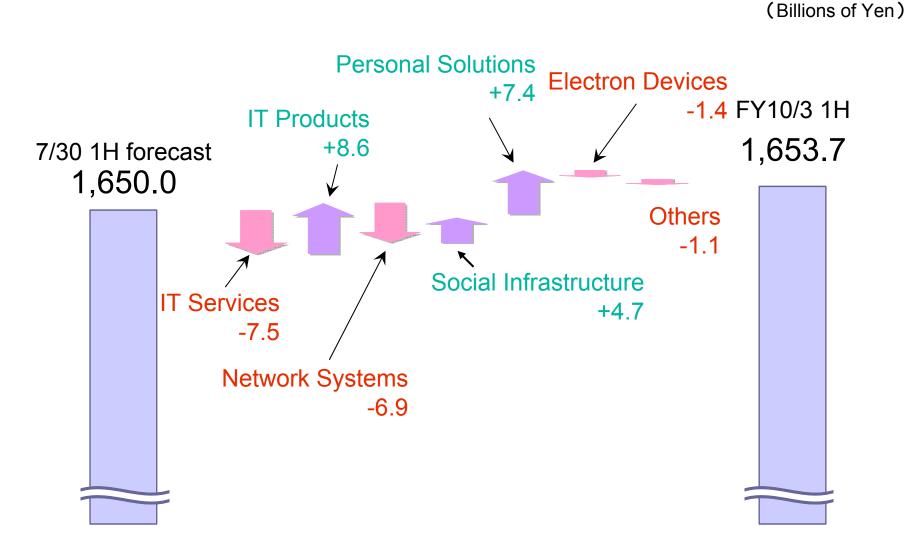
	Forecast as of July 30 (A)	1H Actual (B)	Difference (B-A)	1H FY09/3	YoY
Net Sales	1,650.0	1,653.7	3.7	2,127.8	-22.3%
Operating Income/Loss	-40.0	-37.7	2.3	13.4	-51.1
Electron Devices	-31.0	-42.6	-11.6	-0.6	-42.0
Ordinary Income/Loss	-62.0	-49.9	12.1	7.0	-56.9
Net Income/Loss	-50.0	-43.6	6.4	1.8	-45.4

(Ref): Average exchange rate for 1H of FY10/3 1\$= ¥96.56, 1€= ¥132.26
 (Assumed exchange rate as of July 30 for FY10/3 1\$=¥90, 1€=¥120)



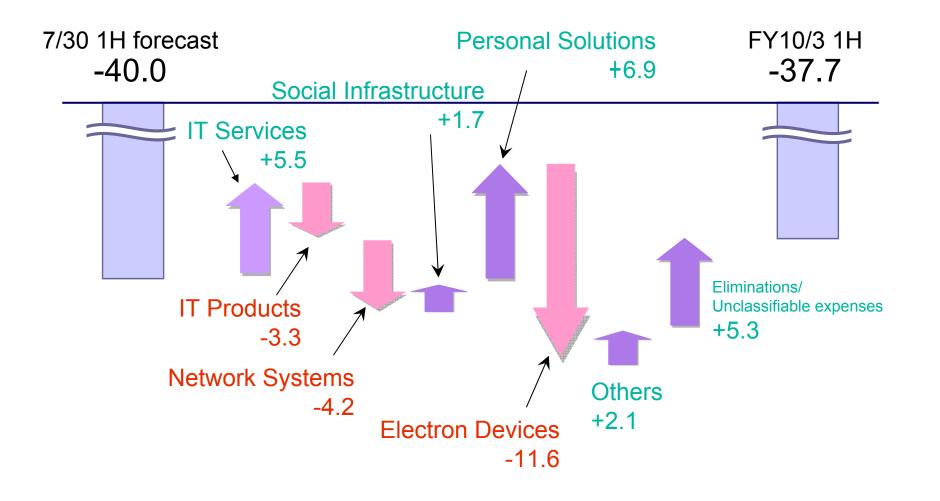


#### Sales Change (From previous forecast as of July 30)





(Billions of Yen)





#### Fixed Cost Reduction Progress in 1H

#### Reduced 149.2 billion yen year on year principally in labor cost (Progressed by 55%)

(Billions of Yen)

Segment	1H Reduction (Progress)	Reducing fixed costs (Annual plan)	Cost Item	1H Reduction (Progress)	Reducing fixed costs (Annual plan)
IT Services, IT Products, Network Systems, Social Infrastructure	54.8 (52%)	105.0	Labor Cost	52.5 (73%)	72.0
Personal Solutions	19.1 (64%)	30.0	Outsourcing engineering, consignment of activities	54.5 (44%)	124.0
Electron Devices	66.6 (56%)	118.0	Depreciation, lease, etc.	16.8 (60%)	28.0
Others	8.7 (51%)	17.0	IT expenses, sales promotion and advertisement, etc.	25.4 (55%)	46.0
Total	149.2 (55%)	270.0	Total	149.2 (55%)	270.0

\* Annual plan as of May 12, 2009

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### II. Financial Forecast for FY10/3

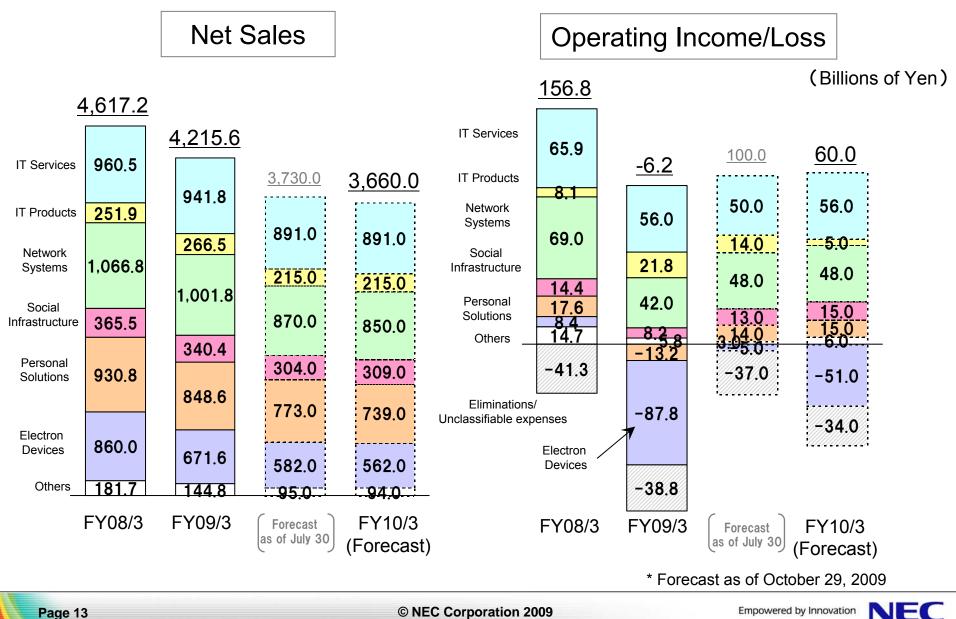
## Revised consolidated forecast of FY10/3 with the downturn of the Electron Devices business

(Aim to improve operating income/loss over the previous forecast from July 30, not including the Electron Devices business) (Billions of Yen)

	Forecast as of July 30 (A)	Revised forecast (B)	Difference (B-A)	Actual as FY09/3	YoY
Net Sales	3,730.0	3,660.0	-70.0	4,215.6	-13.2%
Operating Income/Loss	100.0	60.0	-40.0	-6.2	66.2
Electron Devices	-5.0	-51.0	-46.0	-87.8	36.8
Ordinary Income/Loss	60.0	40.0	-20.0	-93.2	133.2
Net Income/Loss	10.0	10.0	0	-296.6	306.6

\* Forecast as of October 29, 2009

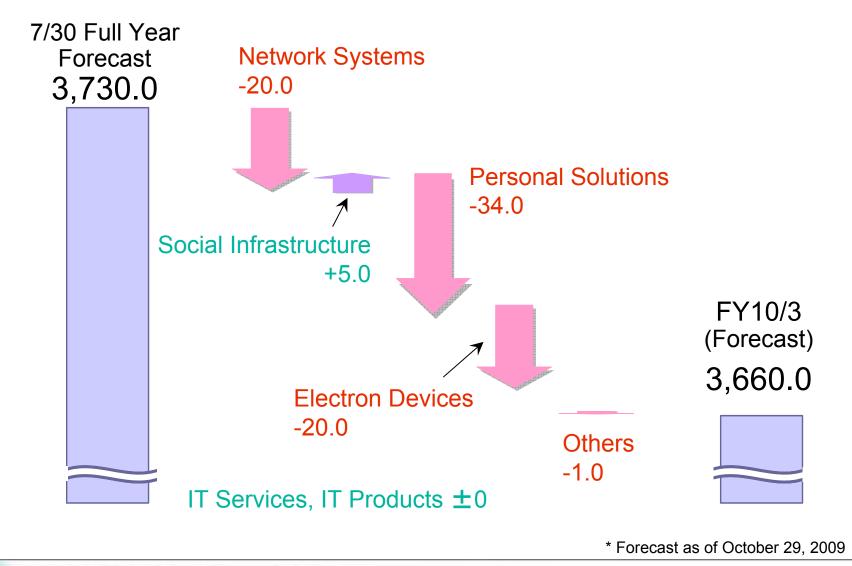
#### Financial Forecast Summary for the Full Year by Segment



Forecast

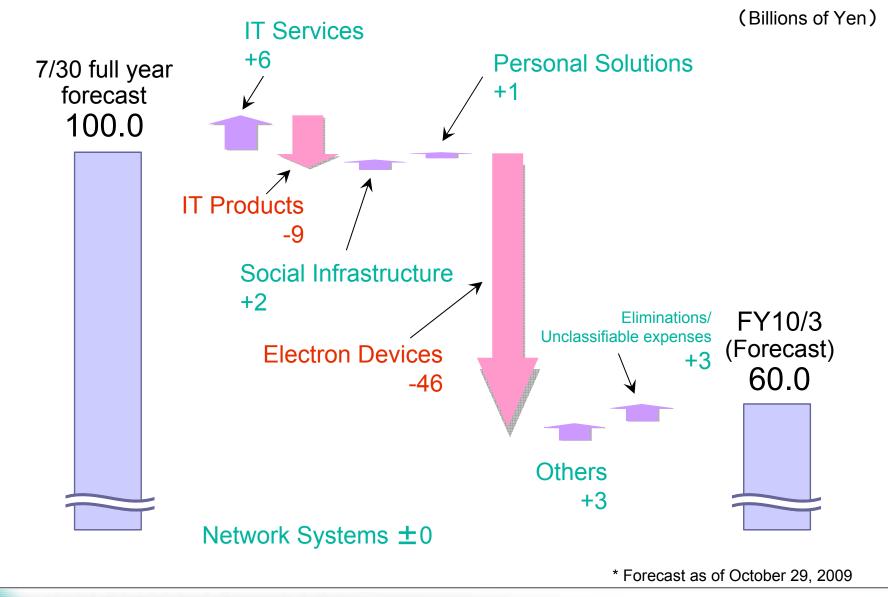
#### Sales Change (From previous forecast as of July 30)

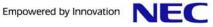
(Billions of Yen)





Operating Income/Loss Change (From previous forecast as of July 30)





#### Aim to reduce 290 billion yen year on year. An an additional 20 billion reduction from the original plan (Billions of Yen)

Segment	Amount of Increase	Reducing fixed costs (Annual plan)	Cost Item	Amount of Increase	Reducing fixed costs (Annual plan)
IT Services, IT Products, Network Systems, Social Infrastructure	+14.0	119.0	Labor Cost	+6.0	78.0
Personal Solutions	+3.0	33.0	Outsourcing engineering, consignment of activities	+5.0	129.0
Electron Devices	+1.0	119.0	Depreciation, lease etc.	+5.0	33.0
Others	+2.0	19.0	IT expenses, sales promotion and advertisement, etc.	+4.0	50.0
Total	+20.0	290.0	Total	+20.0	290.0

\* Forecast as of October 29, 2009



#### Summary

The semiconductor business will not achieve our original plan, but it will improve significantly year on year

- Semiconductor business down from the original plan, but covered by other 1H segments
- Rapid recovery of the semiconductor business not expected as severe market conditions continue for 2H
  - Strengthen profitability improvement activities further

Business expansion and profitability improvement in stable business areas other than the semiconductor business

- Top line growth by enforcement of sales and focusing on the customer
- Accelerate cost reduction and improvement of thorough project management

Complete fixed cost reduction plan of 290 billion yen

#### Aim to achieve further improvement over the revised forecast

\* Forecast as of October 29, 2009





## III. Progress of Management Reforms

#### Management Challenges for NEC

<u>1. Business Restructuring – business portfolio reform -</u>

Unconsolidation of semiconductor business (Announced on Sep. 16) Expansion and profitability improvement of Personal Solutions Business (Announced on Sep. 14) "C&C Cloud Strategy" toward further growth of IT/Network **Solutions** 

2. Earnings structure reforms-establishing leaner earnings structure -

Further fixed cost reduction  $270 \Rightarrow 290$  billion yen (report quarterly progress)

\* Forecast as of October 29, 2009





### Unconsolidation of Semiconductor Business

- <u>Unconsolidate NEC Electronics from next fiscal year (FY11/3)</u> (NEC's shareholding ratio declines from 70% to 35%\*) \* Voting share basis
  - Reallocate management resources to IT/NW solutions business
  - The integrated company after business integration will be a business partner of NEC that brings technological synergy to NEC's core businesses



Strengthen financial structures through improved profitability, stabilization and lower CAPEX

\* Forecast as of October 29, 2009

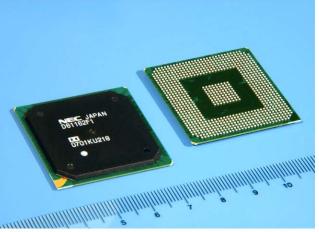


#### Semiconductor Business (NEC Electronics)

## NEC Electronics and Renesas reached a definitive agreement on business integration

< Name of integrated company: Renesas Electronics Corporation (Tentative name) >

 Decided that business integration with Renesas is the best way to fundamentally rebuild our semiconductor structure and expand business as a leading global company in the current economic conditions



 NEC, Hitachi and Mitsubishi will provide economic assistance for strengthening the financial base of the integrated company

## Establishment of the world's 3<sup>rd</sup> largest semiconductor company in April 2010

- Will have 3 major product groups, MCUs (World's No.1), SoCs and Discrete products -

X Announced on Sep. 16, 2009



#### Management policy for the future

• Focus on service terminals as a new client interface in the cloud computing era

#### Past Approach

- Withdrawal from unprofitable overseas PC business (Europe, Asia) (including the "Other" segment from the current segment structure)
- Secure PC share and expand mobile handset share in the Japanese market
- R&D cost reduction by developing a master platform for mobile handsets



- Thorough cost reduction
- <u>Business expansion through collaboration with other companies in the shrinking</u> <u>Japanese mobile handset market (Announced on Sep. 14)</u>

Make every effort to achieve lower BEP and improve the profitability of existing business Aim to create new business through the fusion of mobile handsets and PCs in the next fiscal year

\* Forecast as of October 29, 2009





#### **Mobile Terminals Business**

#### Integrate NEC's mobile terminals business with Casio Hitachi Mobile Communications

< Name of integrated company: NEC CASIO Mobile Communications, Ltd. > (Integrate in April 2010. Capital increase planned to take place by the end of June 2010. Share holding ratio of NEC will be 70.74% after the capital increase)

- Realize integrated synergies from sales expansion, material procurement, product support etc.
- Enhance R&D through co-utilizing technological assets, know-how and resources
- Establish higher competitiveness by strengthening business foundations in Japan and overseas



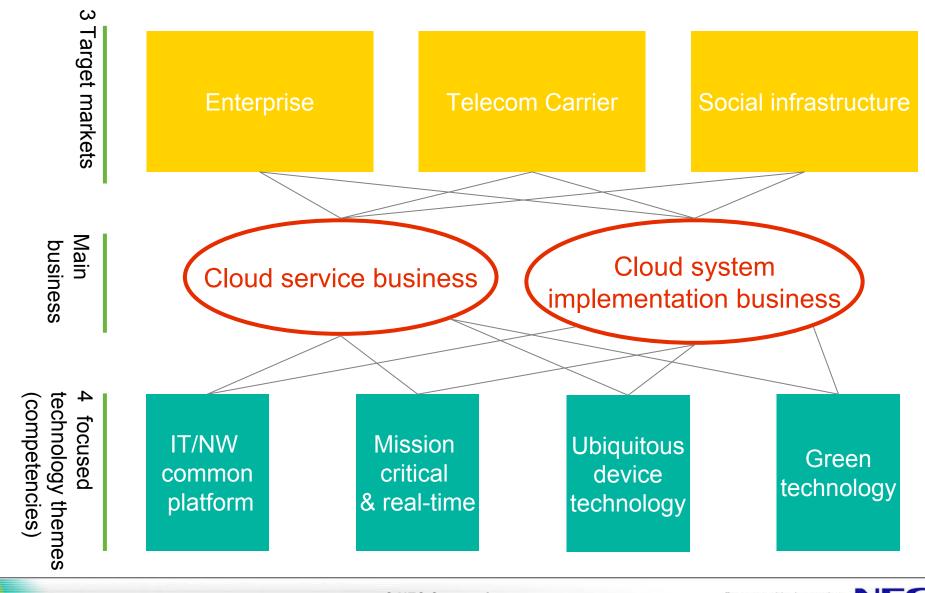
## Establish strong position in the Japanese market and expand business globally

X Announced on Sep. 14, 2009



"C&C Cloud Strategy" towards further growth of IT/Network Solutions

#### 4 Competencies and 3 Target Markets



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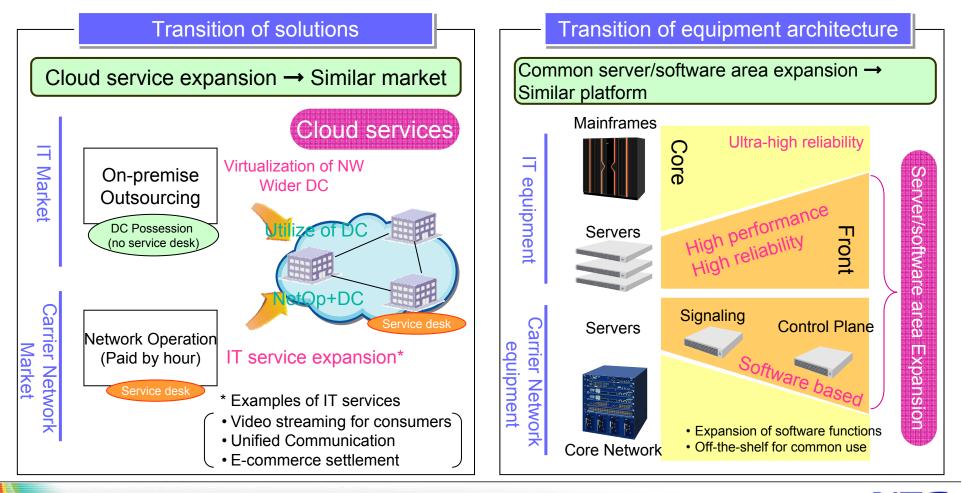
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### IT/Network Common Platform (PF)

Market features become similar due to expansion of Data Centers (DC)/Networks(NW) in IT markets and telecom operator IT services

PF becomes similar due to expansion of common server areas and software based core network equipment Establish a common IT/Network platform ahead of competitors



Empowered by Innovation NEC

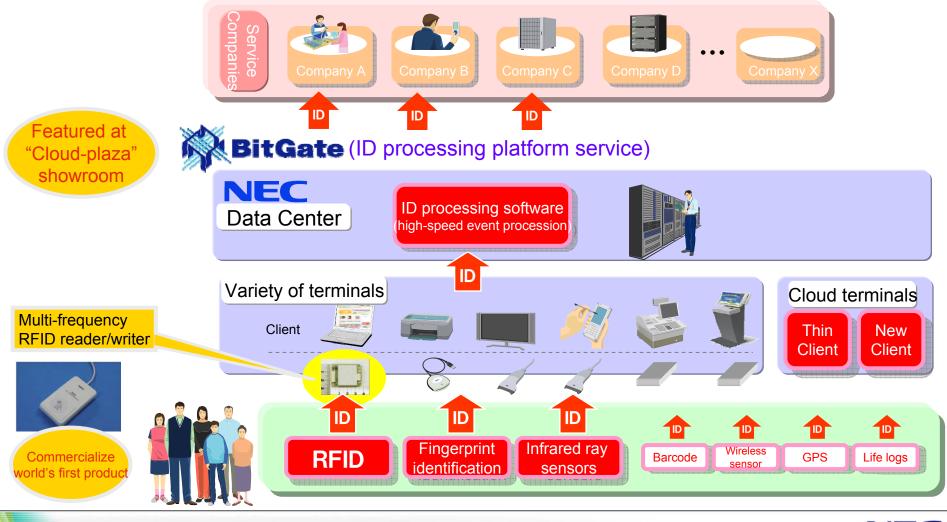
### Proven Record in Mission-Critical Systems

Realized open system architecture operation in the 1990's and completed a wide variety of projects <u>Ahead of market in cutting-edge architecture for mission-critical systems</u> Will take leading initiative in the implementation of cloud systems that realize 99.9999% reliability Mobile Computing **Real-Time** 20-30 thousand/sec Billing PSA\* event processing Web Computing NTT DOCOMO 75,000/sec super parallel processing **Shinko** Client and Servers Securities\* JAVA based core system implementation Mainframe Replacement **Banking Systems** 30 second system switchover **Carrier Network Systems** 60,000 job transactions per day, Disaster recovery via 3 automatic centers \* PSA...Parallel Streaming Architecture **\*\*** Current Mizuho Securities



### **Ubiquitous Device Technologies**

Rapidly commercialized multi-frequency RFID reader/writer Launched ID processing platform service "BitGate" and its demonstration site

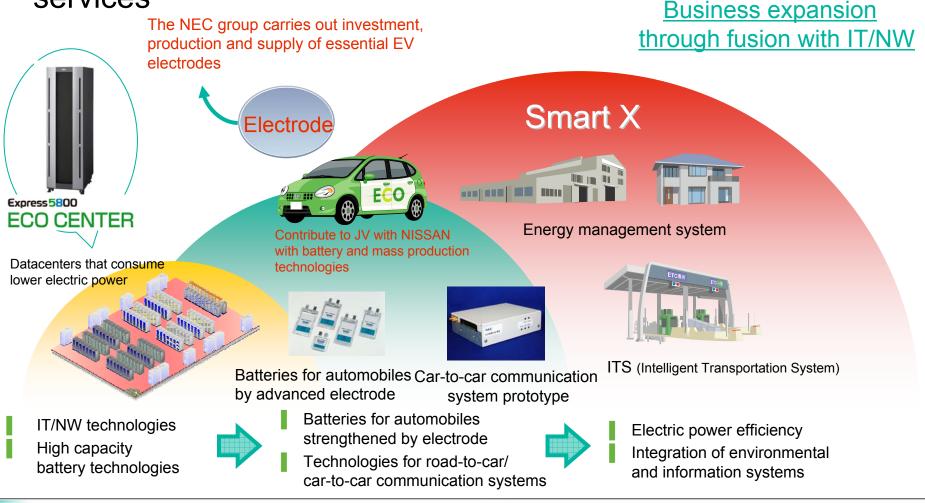


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### Green Technologies (Environment and Energy)

Differentiation through innovative earth-friendly products and

#### services

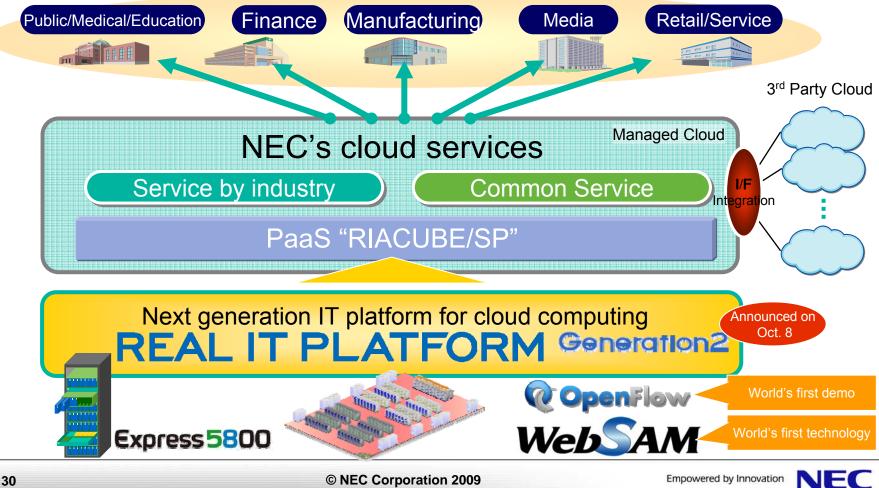




#### **Cloud Services for Enterprises**

Provide a variety of <u>application services for each sector/operation</u> Each package applications will be provided by SaaS via <u>PaaS "RIACUBE/SP"</u> <u>Provide world's first technology development and demonstration</u> through our research and results in collaboration with Stanford University

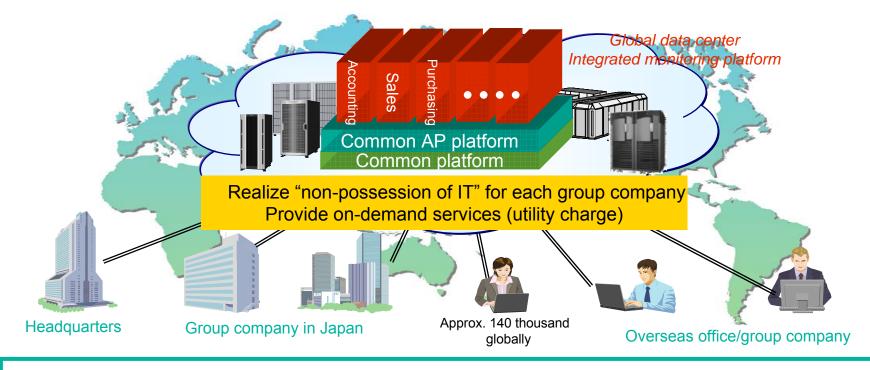
Provide integrated services for a 3<sup>rd</sup> party public cloud through managed cloud services



### Cloud System Implementation by NEC

## Revamping core IT systems by implementing cloud oriented service platforms for NEC group systems

(Plan to begin with accounting department in parallel with former systems from January 2010)



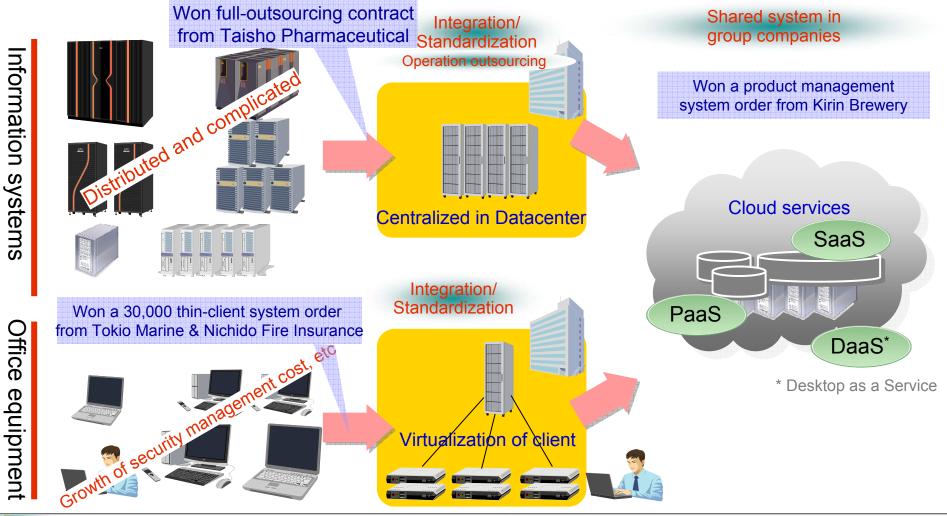
#### Reduce more than 20% of TCO (Total Cost of Ownership) and enhance management efficiency





## Progression Towards a Cloud System for the Needs of System Consolidation/Standardization

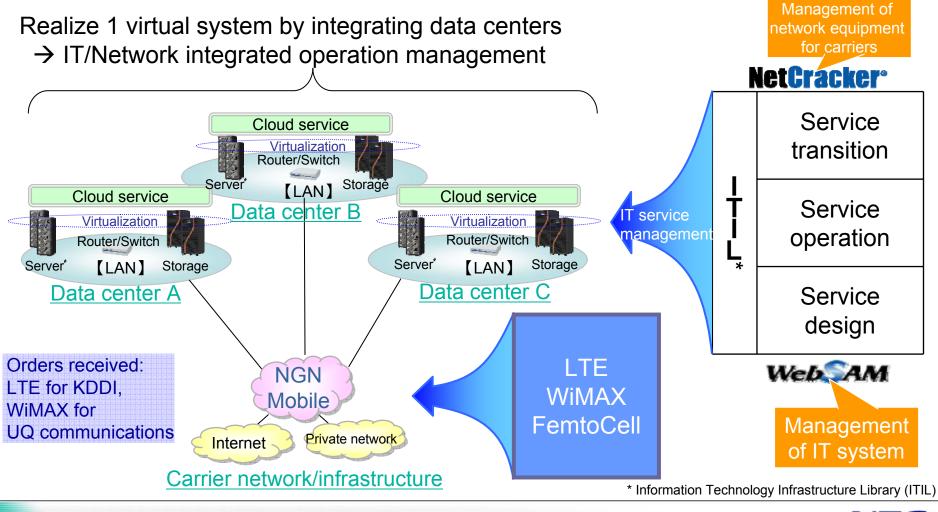
Reduce customer TCO as they shift to a "Cloud environment" through renewal of their IT systems Already won specific projects (Taisho Pharmaceutical, Tokio Marine & Nichido Fire Insurance, Kirin Brewery)



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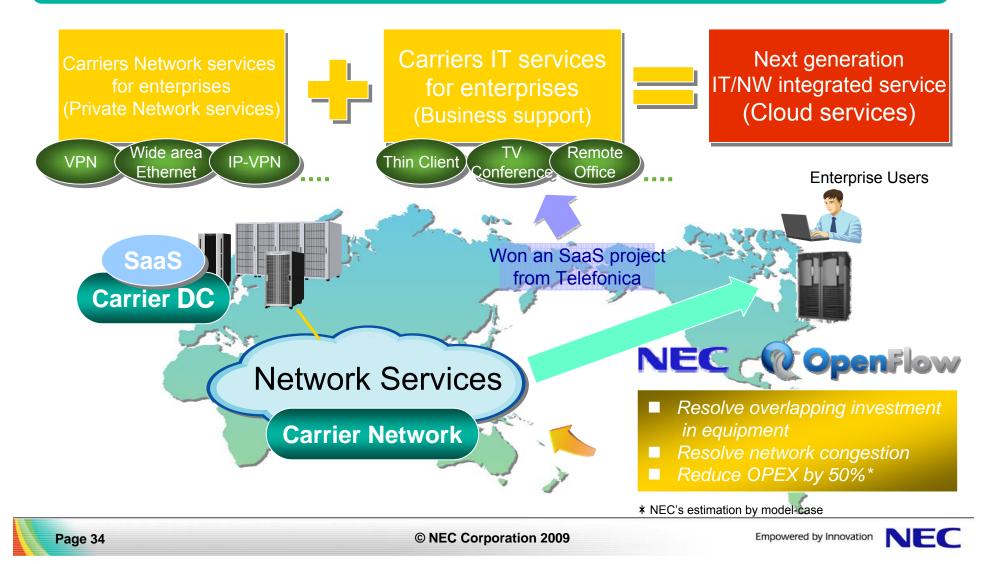
### Implement Cloud System for Global Telecom Carriers

Provide IT/Network integrated operation management systems for global data centers Provide NGN and next generation mobile infrastructure that supports cloud environments for telecom carriers



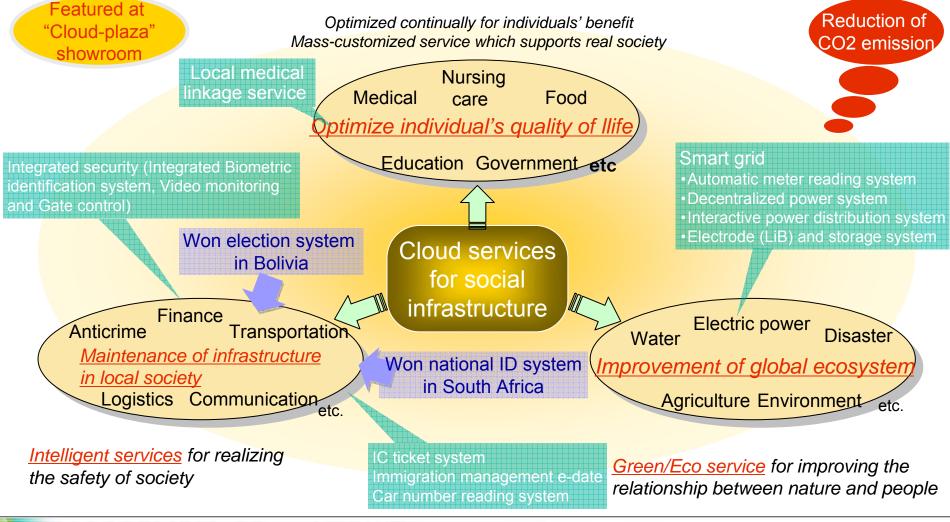
#### Providing Cloud Service System for Global Telecom Carriers

Telecom carriers' "Services for enterprises" shift towards a new stage NEC is in an advanced position as a business development partner for global telecom carriers



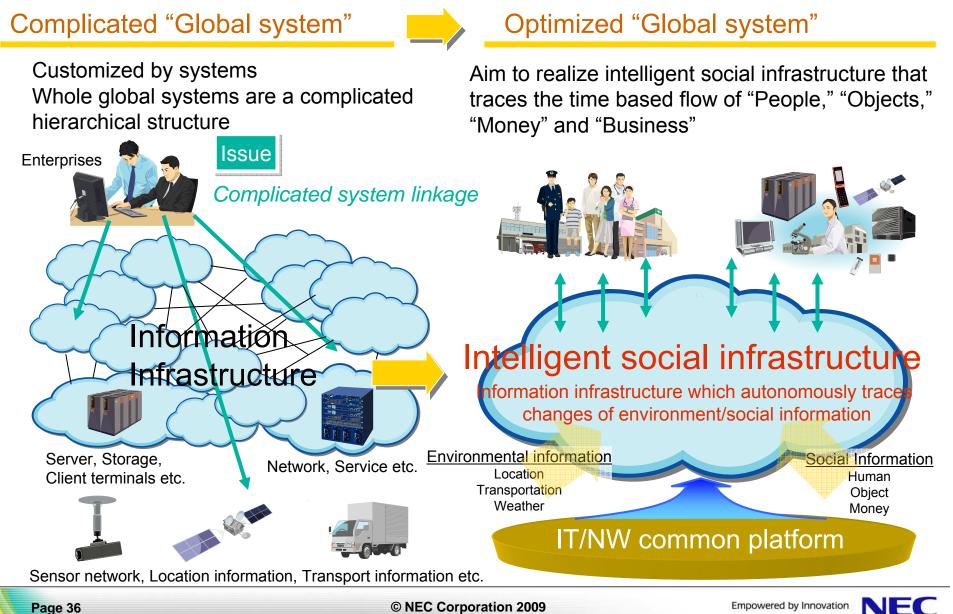
#### **Business Potential of Cloud Services for Social Infrastructure**

Renewal of systems which support public infrastructure services towards an efficient, low-carbon society





#### Toward Realizing an Intelligent Social Infrastructure

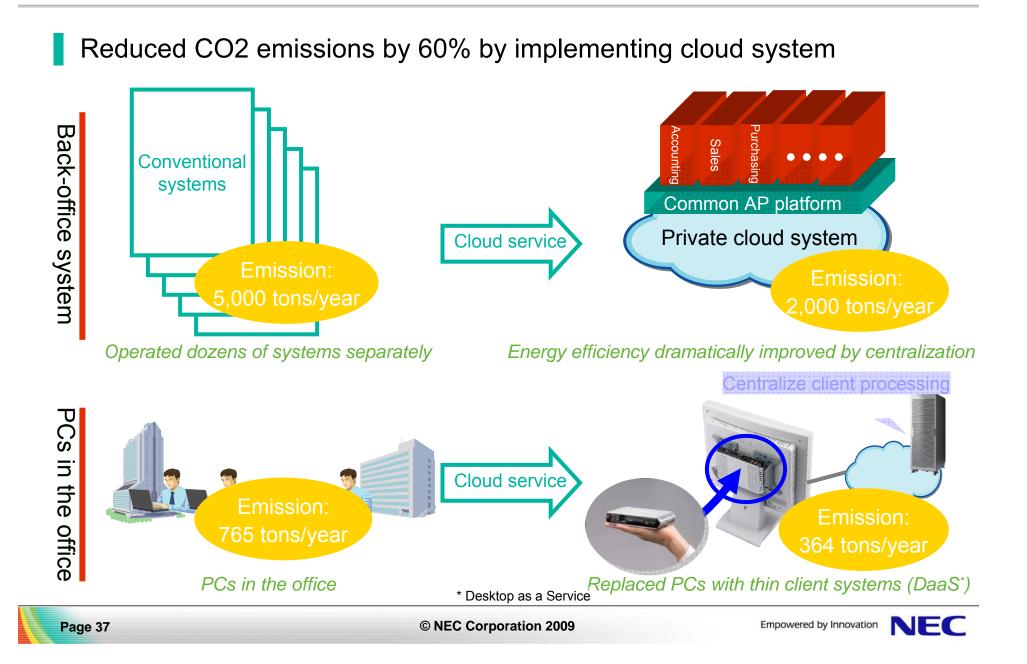


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### Green IT – CO2 Reduction through Our Own Practices



#### Contribute to the Earth Environment through "C&C Cloud Strategy"

#### Green "of" IT

- Reduce CO2 emissions through implementation of earth-friendly IT systems
- Reduce our customers' CO2 emissions through expansion of cloud business

#### Green "by" IT

 Reduce CO2 emissions through implementing IT systems that enable earth-friendly business activities To be a leading global company leveraging the power of innovation to realize an information society friendly to humans and the earth

**NEC Group Vision 2017** 

# Accelerate the "C&C Cloud Strategy" to realize the NEC Group Vision 2017

C&C

**Cloud Strategy** 



#### **Empowered by Innovation**



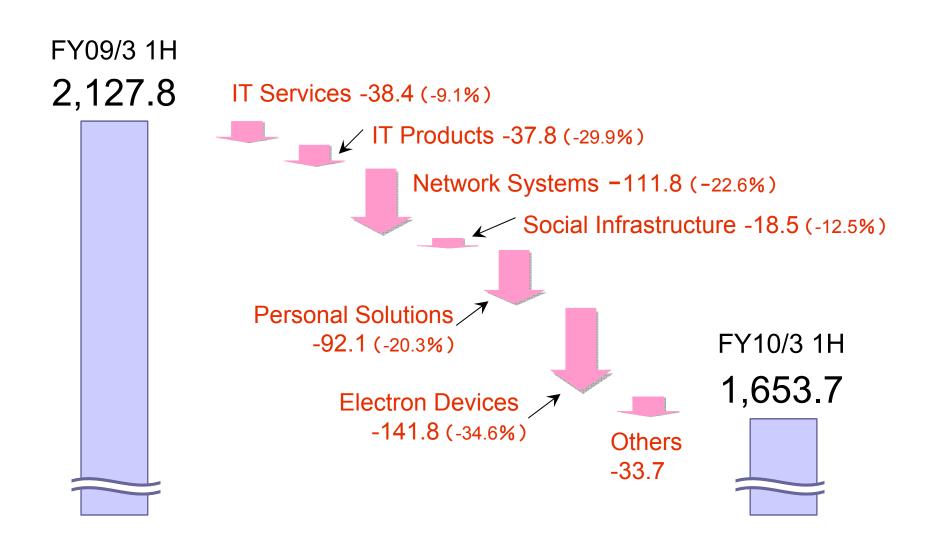
# Financial results for the 1H of the fiscal year ending March 31, 2009 (appendix)

# Summary of Financial Results for 1H

			<b>(</b> B	illions of Yen)	
		1st Half		Difference	Net Sales
	FY09/3	FY10/3	YoY	from 7/30 forecast	Declined in all segments due to
	Actual	Actual			weakened demand from the
Net Sales	2,127.8	1,653.7	-22.3%	3.7	downturn of the economy Operating Loss
Operating Income/Loss To net sales (%)	13.4 0.6%	-37.7	-51.1	2.3	Gross operating profit declined despite the reduction of SG&A
Ordinary Income/Loss	7.0	-49.9	-56.9	12.1	Ordinary Income
To Net sales (%) Net Income/Loss	1.8	-43.6	-45.4	6.4	Greater operating loss, investment loss on equity method, decline of
To Net sales (%)	0.1%	-			interest revenue
Net Income/Loss per Share( Yen)	0.83	-21.60	-22.43	3.11	Net Loss
					Increased loss due to increase of
FCF	-59.6	-53.8	5.8		ordinary loss

(Ref) :Average exchange rate for 1H of FY10/3 1\$=¥96.56,1€=¥132.26
 (Assumed exchange rate for FY10/3 as of July 30 1\$=¥90, 1€=120)





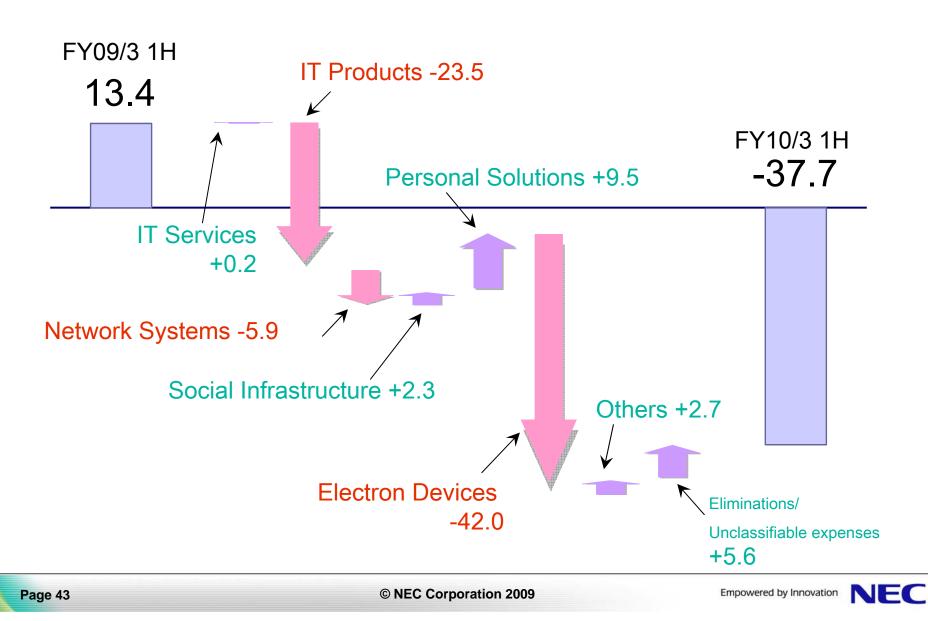


(Billions of Yen)

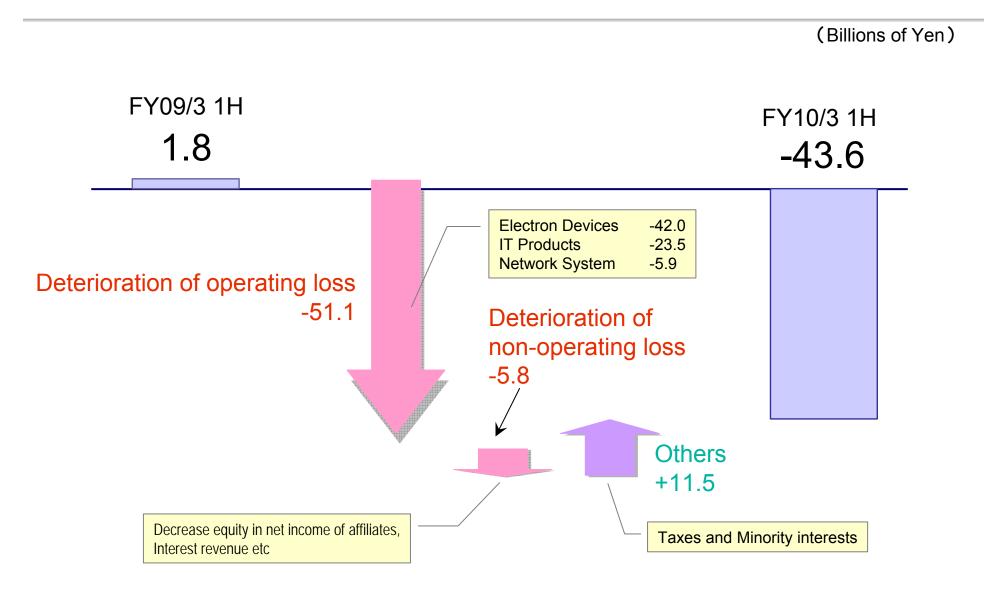
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#### Operating Income/Loss Change (Year on Year)

(Billions of Yen)



#### Net Income/Loss Change (Year on Year)





(Billions of Yen)						
			1H		Difference	
		FY08/3	FY10/3	VeV	from 7/30	
		Actual	Actual	YoY	forecast	
	Sales	420.9	382.5	-9.1%	-7.5	
IT Services	Operating Income/Loss	10.3	10.5	0.2	5.5	
	OP Margin ( % )	2.4%	2.7%			
	Sales	126.3	88.6	-29.9%	8.6	
IT Products	Operating Income/Loss	11.2	-12.3	-23.5	-3.3	
	OP Margin ( % )	8.8%	-			
	Sales	494.9	383.1	-22.6%	-6.9	
Network Systems	Operating Income/Loss	14.7	8.8	-5.9	-4.2	
	OP Margin ( % )	3.0%	2.3%			
	Sales	148.2	129.7	-12.5%	4.7	
Social Infrastructure	Operating Income/Loss	0.3	2.7	2.3	1.7	
	OP Margin ( % )	0.2%	2.0%			
	Sales	454.5	362.4	-20.3%	7.4	
Personal Solutions	Operating Income/Loss	-1.5	7.9	9.5	6.9	
	OP Margin ( % )	-	2.2%			
	Sales	410.4	268.6	-34.6%	-1.4	
Electron Devices	Operating Income/Loss	-0.6	-42.6	-42.0	-11.6	
	OP Margin <b>( % )</b>	-	-			
	Sales	72.7	38.9	-46.4%	-1.1	
Others	Operating Income/Loss	0.5	3.1	2.7	2.1	
	OP Margin <b>( % )</b>	0.6%	8.0%			
Eliminations/Unclassifiabel expenses	Operating Income/Loss	-21.4	-15.7	5.6	5.3	
	Sales	2,127.8	1,653.7	-22.3%	3.7	
Total	Operating Income/Loss	13.4	-37.7	-51.1	2.3	
	OP Margin ( % )	0.6%	-			

<u>Sales</u>

(Dilliana of Van)

Decrease in all segments from previous year

Electron Devices (-141.8),

Network Systems (-111.8),

Personal Solutions(-92.1) decreased significantly

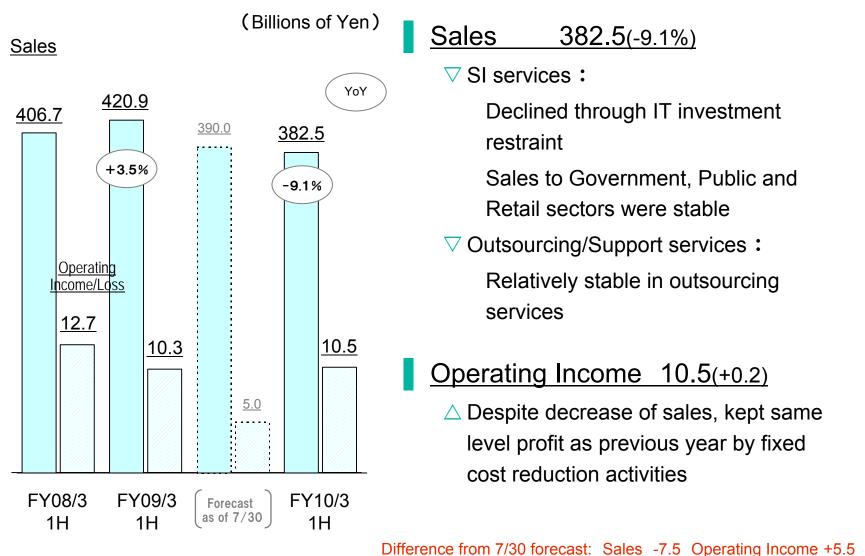
Operating Income/Loss

Electron device decreased significantly

Personal Solutions, Social Infrastructure and IT Services improved

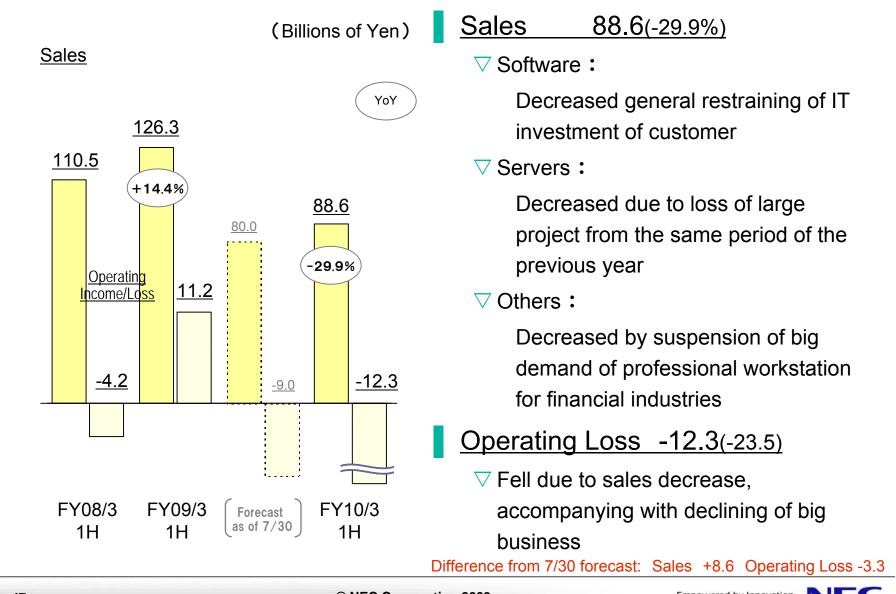


#### **IT Services Business**



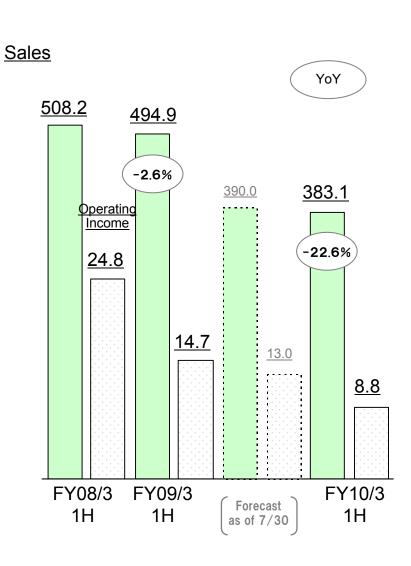


#### **IT Products Business**





#### **Network Systems Business**



(Billions of Yen)

 Sales 383.1 (-22.6%)
 ✓ Business for Telecom Carriers Sales decreased due to reduced investment by Japanese mobile carriers, CAPEX cutbacks from overseas carriers and the appreciating yen
 ✓ Business for Enterprises Sales decreased both in Japan and overseas markets due to continuous CAPEX cutbacks related to the global financial crisis

#### Operating Income 8.8 (-5.9)

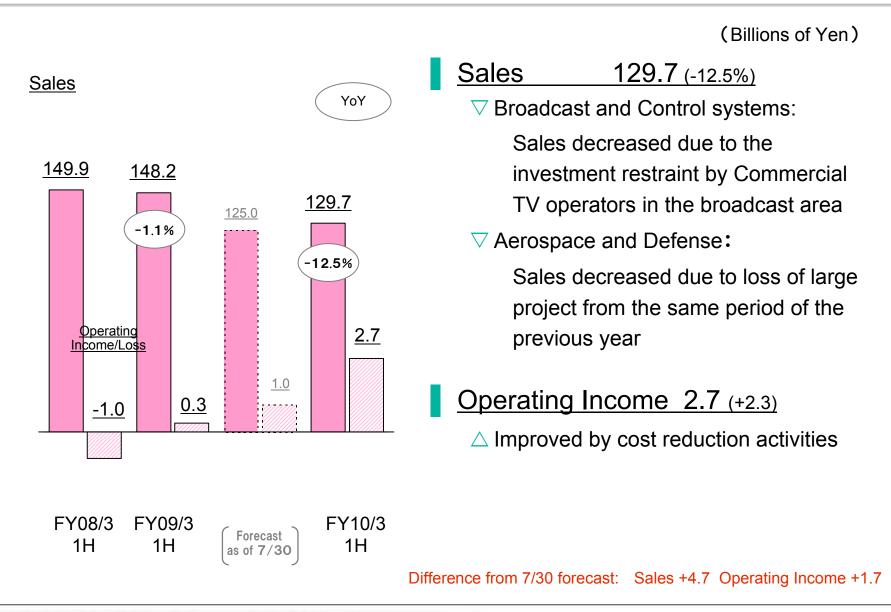
 $\nabla$  Fell due to sales decreases, and the appreciating yen

Difference from 7/30 forecast: Sales -6.9 Operating Income -4.2



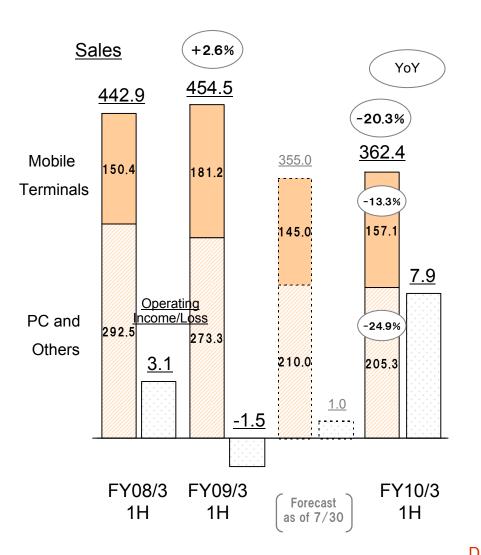


#### **Social Infrastructure Business**





#### **Personal Solutions Business**



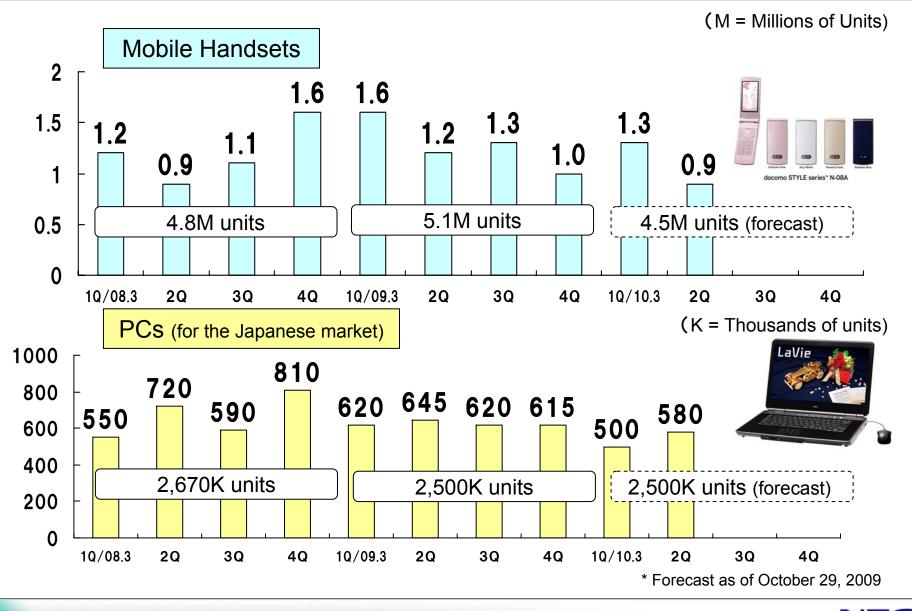
<u>Sales</u>	362.4 (-20.3%)
abla Mobile Terminals:	, ,
Sales decrease handset market	d due to the shrinking in Japan
$\bigtriangledown$ PC and Others:	
	d due to CAPEX enterprises and the price
Operating Income	e 7.9 (+9.5)
△ Turnaround by im development effic of fixed costs etc.	provement of ency and reduction

Difference from 7/30 forecast: Sales +7.4 Operating Income +6.9



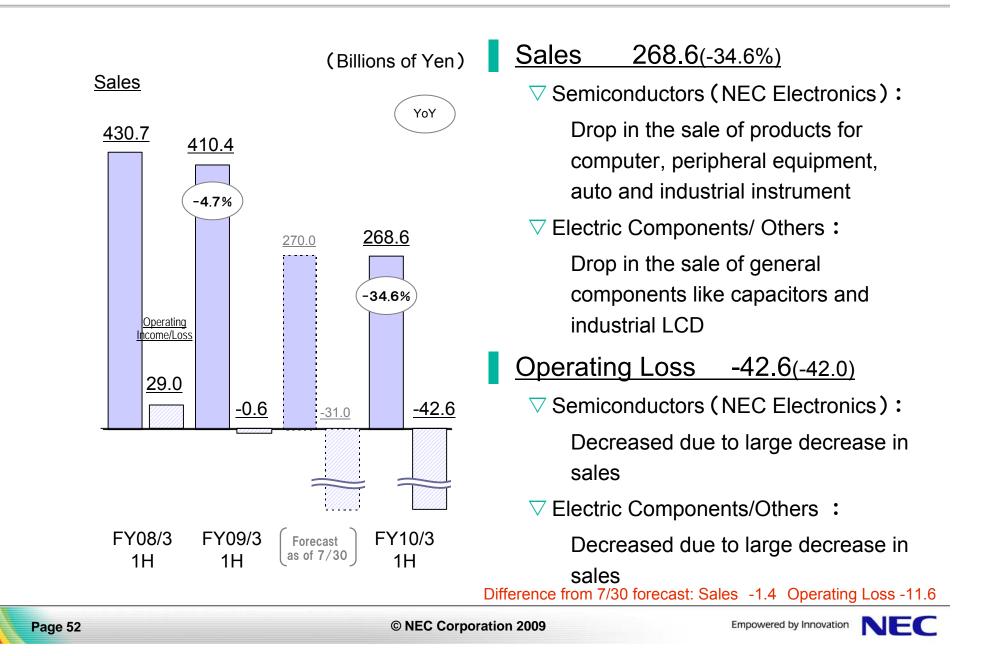


#### < Mobile Handset / PC Shipments >

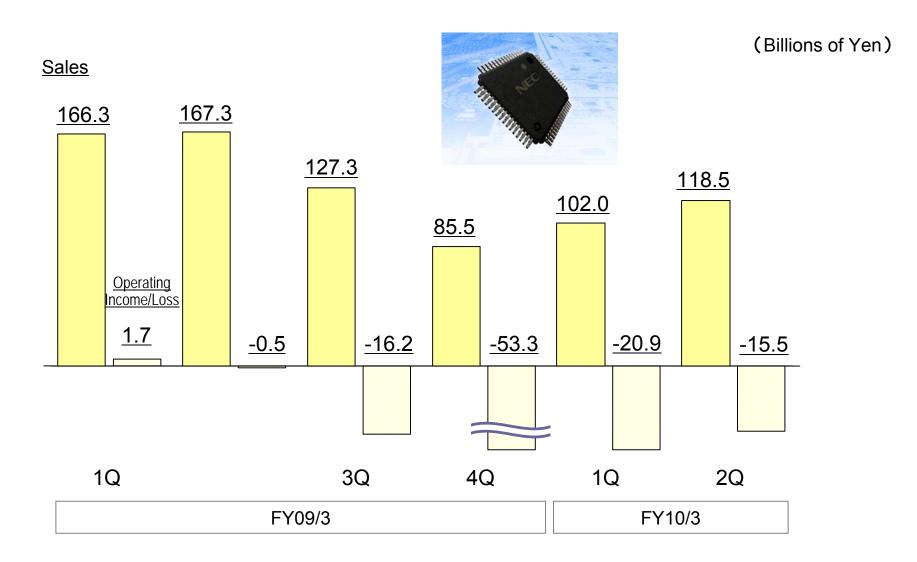


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#### **Electron Devices Business**



#### < Financial Results for NEC Electronics >



\* The results for the area of Semiconductors are the official public figures of NEC Electronics Corporation, which are prepared in accordance with U.S.GAAP.



(Billions	of Yen)	
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	09/3	09/9	Difference from 09/3	08/9
Total Assets	3,075.4	2,898.4	-177.0	3,433.6
Net Assets	785.6	736.0	-49.5	1,166.8
Interest-bearing debt	925.2	929.8	4.7	857.0
Shareholder's Equity Equity ratio (%)	641.7 20.9%	<b>606.6</b> 20.9%	-35.0 0.0pt	983.7 28.6%
D/E ratio	1.44	1.53	— 0.09pt	0.87
Net D/Eratio	0.95	1.10	— 0.15pt	0.51



(Billions of Yen)

	FY08/3	FY09/3	YoY	FY10/3	YoY	Difference from 7/30
	Actual	Actual	101	Forecast		forecast
Capial Expenditure	122.6	103.1	- 15.9%	96.0	- 6.9%	-4.0
Depreciations	147.8	133.6	- 9.6%	108.0	- 19.2%	-2.0
R&D expenses	352.2	346.5	- 1.6%	280.0	- 19.2%	-

#### (Billions of Yen)

	FY09/3 1H Actual	YoY	FY10/3 1H Actual	YoY	
R&D expenses	182.1	5.7%	143.0	-21.4%	

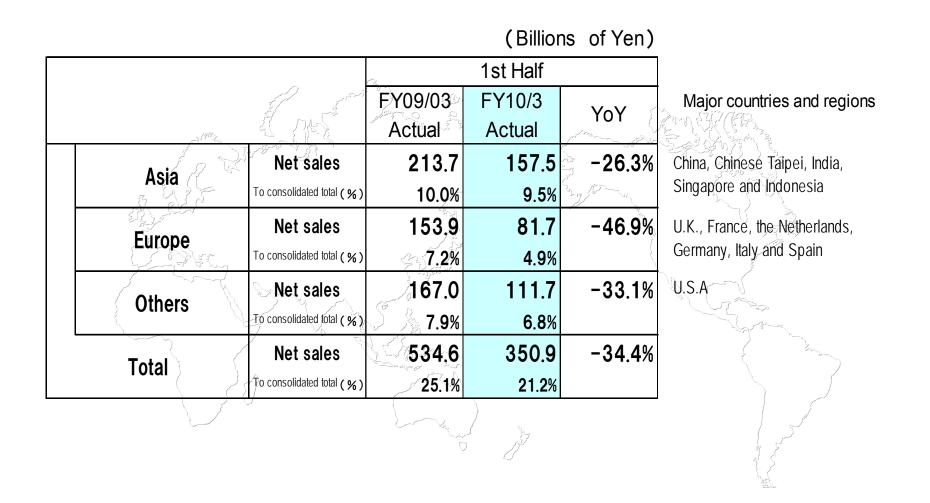




				(Billic	ons of Yen)	
				1st Half		
		J sert	FY09/03	FY10/3	ΥοΥ	Major countries and regions
			Actual =	Actual	1	Prin EVP/AR
	Jon Marine D	Total sales	1,713.9	1,386.5	-19.1%	
	Japan, the	Operating income/loss	34.5	-16.6	-51.1	
		% Operating income	>	_	n 24 - Alton	
		Total sales	137.4	99.6	∕∕∕ −27.5%	China, Chinese Taipei, India,
	ASIA	Operating income	7.7	3.5	-4.2	Singapore and Indonesia
	C C C C C C C C C C C C C C C C C C C	% Operating income	J. 5.6%	3.5%		singaporo ana indonosia
		Total sales	140.3	74.3	-47.0%	U.K., France, the Netherlands,
	Europe	<sup>b</sup> Operating income/loss	· 1.5	-0.9	0.6	Germany, Italy and Spain
	E E	% Operating income	) <u>%</u> -	_		
		Total sales	136.2	93.2	-31.6%	U.S.A
	Others	Operating income/loss	-4.4	-4.8	-0.4	$\sim$
		/ % Operating income	Jan OJ	-		
L	Eliminations/Others	Operating income/loss	-22.9	-18.9	4.0	
	Consolidated	Total sales	2,127.8	1,653.7	- 22.3%	
	Total	Operating income/loss	13.4	-37.7	-51.1	
	ινιαι	% Operating income	0.6%	_		

\* Geographical distances are considered in classification of country or region \* Total sales represents sales to outside customers





\* Geographical distances are considered in classification of country or region \* Overseas sales represent sales of the Company and its consolidated subsidiaries to countries and regions outside of Japan



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# Full year forecast for FY10/3 (appendix)

### Summary of Financial Forecast for 2H/Full Year

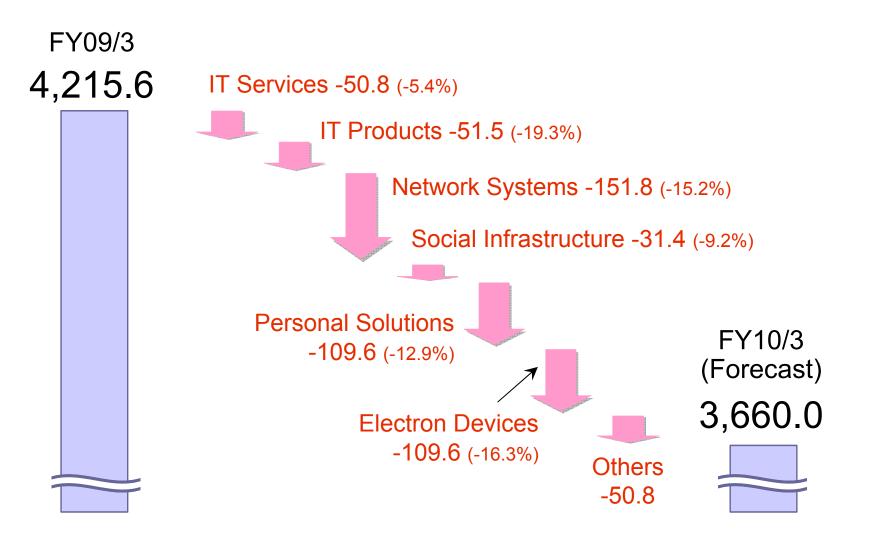
(Billions of Yen)

		2nd Half				Full Year		Difference	
	FY09/3	FY10/3	YoY		FY09/3	FY10/3	ΥοΥ	from 7/30	
	Actual	Forecast	101		Actual	Forecast	101	forecast	
Net Sales	2,087.8	2,006.3	-3.9%		4,215.6	3,660.0	-13.2%	-70.0	
Operating Income/Loss	-19.6	97.7	117.3		-6.2	60.0	66.2	-40.0	
to Sales (%)	-	4.9%				1.6%			
Ordinary Income/Loss	-100.2	89.9	190.1		-93.2	40.0	133.2	-20.0	
to Sales (%)		4.5%				1.1%			
Net Income/Loss	-298.4	53.6	352.0		-296.6	10.0	306.6	0.0	
to Sales (%)	-	2.7%			-	0.3%			
	l			I					
Net Income per Share (yen)					-146.64	4.94	151.58	0.00	
ECE	_ 96.0	529	140.0		_1/5 0	0.0	145.0		
FCF	-86.2	53.8	140.0		-145.8	0.0	145.8	0.0	

(Ref): Assumed exchange rate for 2H of FY10/3 1\$=¥90, 1€=¥130

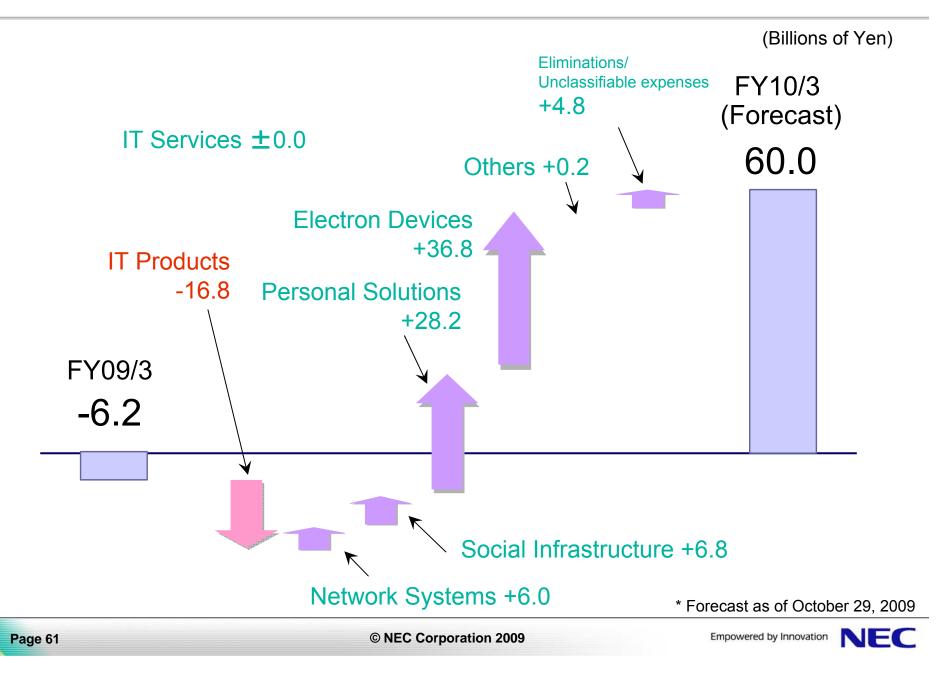


(Billions of Yen)

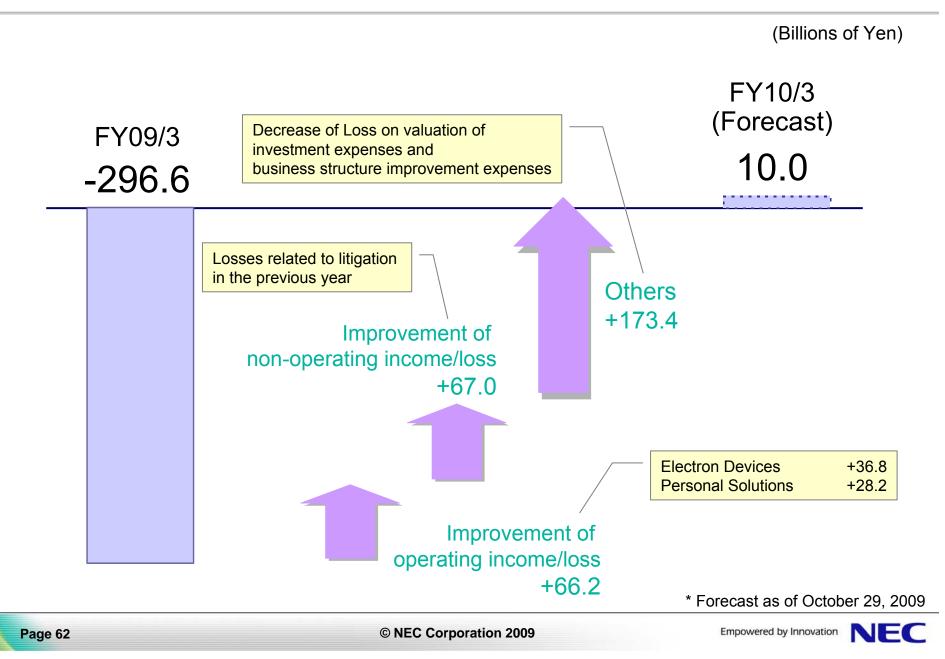




# Operating Income/Loss Change (Year on Year)



### Net Income/Loss Change (Year on Year)



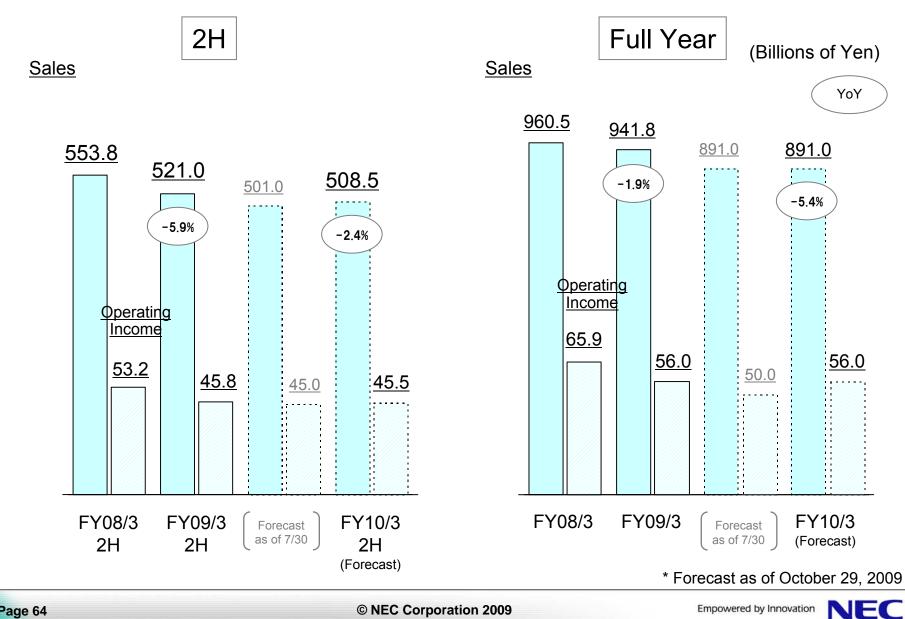
#### Summary of Financial Forecast for 2H/Full Year by Segment

(Billions of Yen)

			2nd Half			Full Year		Difference
		FY09/3	FY10/3		FY09/3	FY10/3		from 7/30
		Actual	Forecast	YoY	Actual	Forecast	YoY	forecast
	Sales	521.0	508.5	-2.4%	941.8	891.0	-5.4%	0.0
IT Services	<b>Operating Income</b>	45.8	45.5	-0.2	56.0	56.0	0.0	6.0
	OP Margin (%)	8.8%	9.0%		5.9%	6.3%		
	Sales	140.2	126.4	-9.8%	266.5	215.0	-19.3%	0.
IT Products	<b>Operating Income</b>	10.6	17.3	6.7	21.8	5.0	-16.8	-9.
	OP Margin (%)	7.6%	13.7%		8.2%	2.3%		
	Sales	507.0	466.9	-7.9%	1,001.8	850.0	-15.2%	-20.
Network Systems	<b>Operating Income</b>	27.3	39.2	11.9	42.0	48.0	6.0	0.
	OP Margin (%)	5.4%	8.4%		4.2%	5.6%		
	Sales	192.2	179.3	-6.7%	340.4	309.0	-9.2%	5.
Social Infrastructure	<b>Operating Income</b>	7.9	12.3	4.5	8.2	15.0	6.8	2.
	OP Margin (%)	4.1%	6.9%		2.4%	4.9%		
	Sales	394.1	376.6	-4.4%	848.6	739.0	-12.9%	-34.
Personal Solutions	Operating Income/Loss	-11.7	7.1	18.8	-13.2	15.0	28.2	1.
	OP Margin (%)	-	1.9%		-	2.0%		
	Sales	261.3	293.4	12.3%	671.6	562.0	-16.3%	-20.
Electron Devices	Operating Loss	-87.3	-8.4	78.9	-87.8	-51.0	36.8	-46.
	OP Margin (%)	-	-		-	-		
	Sales	72.2	55.1	-23.7%	144.8	94.0	-35.1%	-1.
Others	<b>Operating Income</b>	5.3	2.9	-2.4	5.8	6.0	0.2	3.
	OP Margin (%)	7.3%	5.3%		4.0%	6.4%		
Eliminations/Unclassifiable expense	Operating Loss	-17.4	-18.3	-0.8	-38.8	-34.0	4.8	3.
	Sales	2,087.8	2,006.3	-3.9%	4,215.6	3,660.0	-13.2%	-70.
Total	Operating Income/Loss	-19.6	97.7	117.3	-6.2	60.0	66.2	-40.
	OP Margin (%)	_	4.9%			1.6%		



#### **IT Services Business**





(Billions of Yen)

#### <u>Sales</u>

891.0 (-5.4%)

 $\nabla$  SI services:

Decline through IT investment restraint

Stable in Retail/Service sector

 $\nabla$  Outsourcing/Support services:

Decline in sales due to severe market conditions

Aim to maintain stable sales of outsourcing business

#### Operating Income 56.0 (±0.0)

Aim same income level as previous year by thorough cost reduction, reinforcement of the project management and expansion of using offshore resource



#### IT Services Business Trends by Sector

Continuous trend of severe IT investment restraint

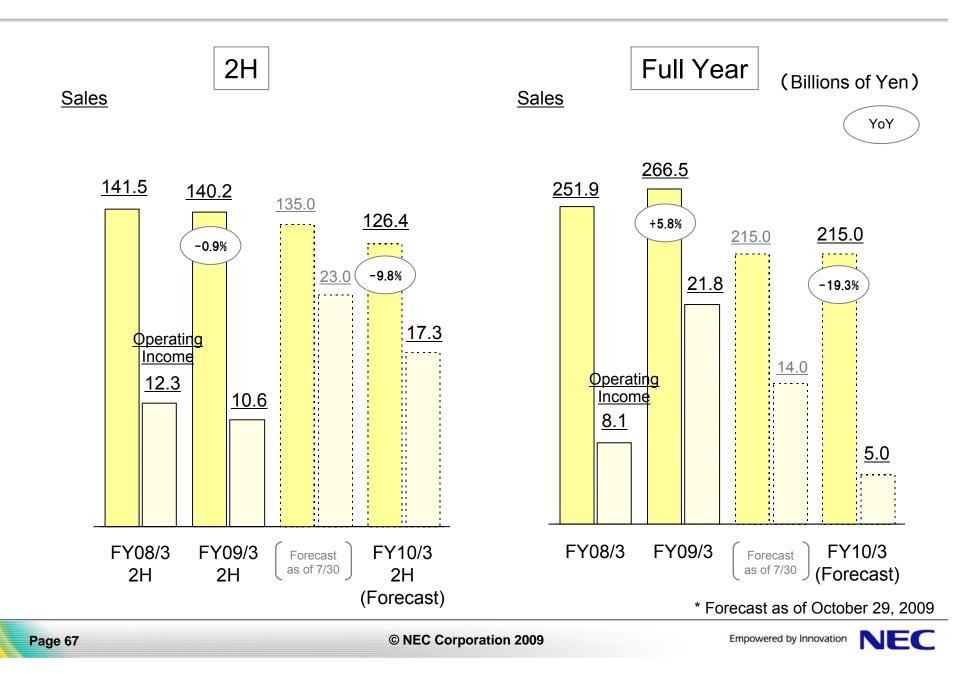
Sales: YoY -5.4% Operating Income: YoY  $\pm 0$ 

Ensure profitability reform through execution of SI innovation and cost reduction

Sector	Business situation
Government	Trend of IT related budget is invisible because of the government change. Meanwhile, competition is inclined to tighten by the increase of newcomer. Focus to secure an order of this year's initial budget.
Public/Medical	Demand for core system reconstruction is solid, but there are anxieties about impact of government change, declining tax revenues, tough competition due to the increase of newcomer. Focus on proposals of core system reconstruction, accommodation of administrative and financial reform by offering our core solution "GPRIME" for local governments.
Finance	Finance sector indexes are continuously improving, and IT investment seems ceasing to fall. Promote service business such as integration of systems which contribute to cost reduction.
Telecom/Media	Continuing trend of IT investment restraint in both Telecom and Media sector. Some of the project postponed. Strengthen new business including cloud service for global carriers and digital signage.
Manufacturing	There are some investment in emerging countries, though IT investment restraint is still continuing. Strengthen proposals of "Cloud-oriented service platform solution" reflected from reforming NEC's IT system and ERP "EXPLANNER" for SMB market.
Retail/Service	Stable demand for core system reconstruction which supports the launch of new business, and accommodation of expanding internet market. Strengthen new service proposal such as SaaS type EC system "NeoSarf/EC" for large scale organization etc.



#### **IT Products Business**



#### **IT Products Business**

(Billions of Yen)

#### <u>Sales</u>

215.0 (-19.3%)

 $\nabla$  Software:

Decline through IT investment restraint

 $\nabla$  Servers:

Decrease significantly mainly due to loss of large mainframe project from the same period of the previous year

Aim to expand sales of thin-client systems and security products

 $\nabla$  Others:

Drop in sales, due to the round of the large demand of professional workstation for financial industries

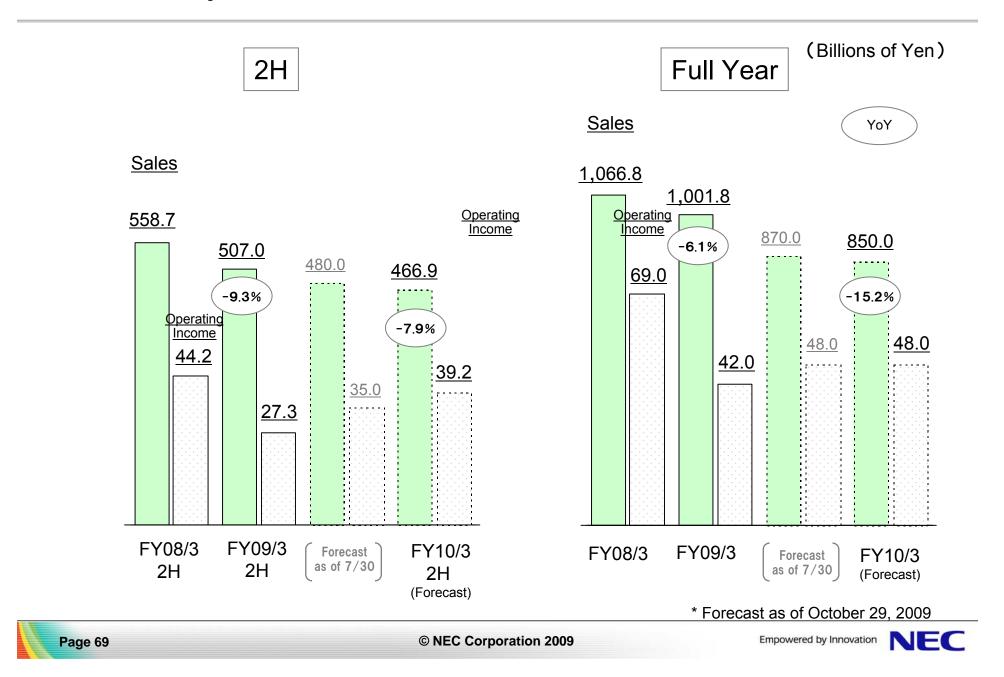
#### Operating Income 5.0 (-16.8)

▽ Greater loss due to sales drop and loss of large project from the same period of the previous year





#### **Network Systems Business**





#### <u>Sales</u>

850.0 (-15.2%)

 $\nabla$  Business for Telecom Carriers:

Reduced investment by Japanese mobile carriers In overseas market, CAPEX cutbacks by carriers and continuous impact of the appreciating yen

 $\nabla$  Business for Enterprises:

Decrease both in Japan and overseas market due to continuous CAPEX cutbacks related to the global financial crisis

#### Operating Income 48.0 (+6.0)

 $\triangle$  Aim to profit increase by fixed cost reduction even as sales decrease





Expect sales decrease due to cutbacks in CAPEX Opto by carriers and enterprises both in Japan and overseas

Sales: YoY -15.2% Operating Income: YoY +6.0 billion Yen

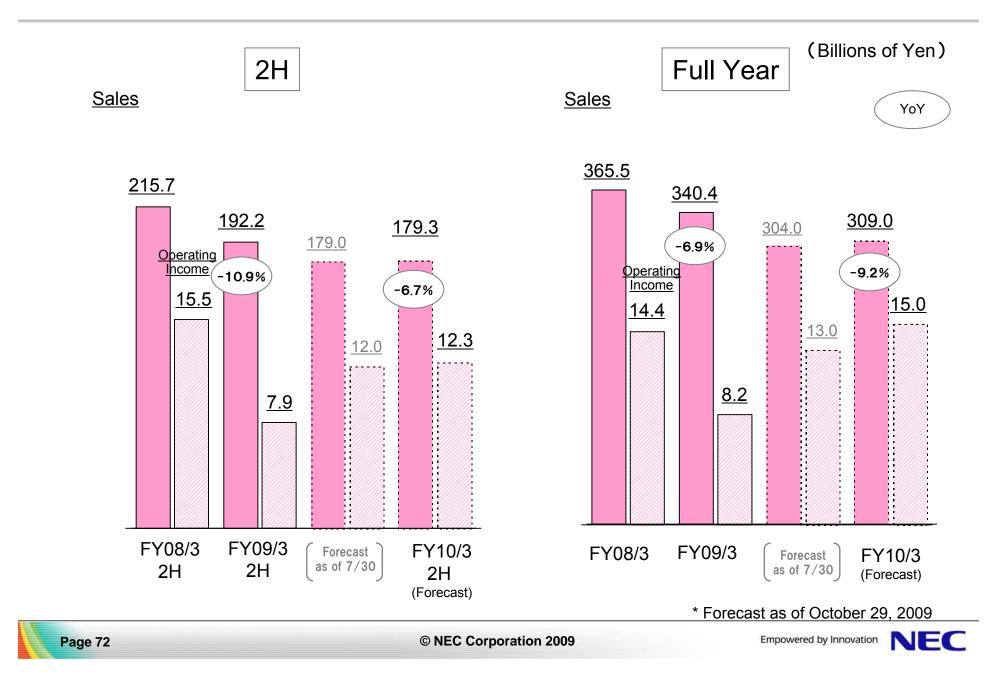
Aim to profit increase by fixed cost reduction

		Business situation
Business for Telecom Carriers	Fixed line (in Japan)	Steady. Try to spur investment to carriers
	Wireless (in Japan)	Expect sales decrease due to reduced investment by mobile carriers Try to spur investment to carriers
	Fixed line (overseas)	Expect sales decrease due to cutbacks in CAPEX As for submarine cable system, try to secure orders for the booming demand
	Wireless (overseas)	Expect sales decrease due to cutbacks in CAPEX etc. Continuous impact of the appreciating yen Try to get steadfast customer bases in overseas market with new business such as LTE, WiMAX, Femto cell etc.

Business for	Expect sales decrease due to cutbacks in CAPEX both in Japan and overseas.
Enterprises	Try to expand sales by strengthening the approach to the customers.



#### **Social Infrastructure Business**





#### <u>Sales</u>

309.0 (-9.2%)

Proadcast and Control system / Aerospace and Defense: Decrease due to loss of large project from the previous year, downturn in economy, CAPEX cutbacks and the appreciating yen. Treat the order from revised budged steadily. Strengthen existing business such as broadcast, postal and satellite system. Cultivate new market in emerging countries.

### Operating Income 15.0 (+6.8)

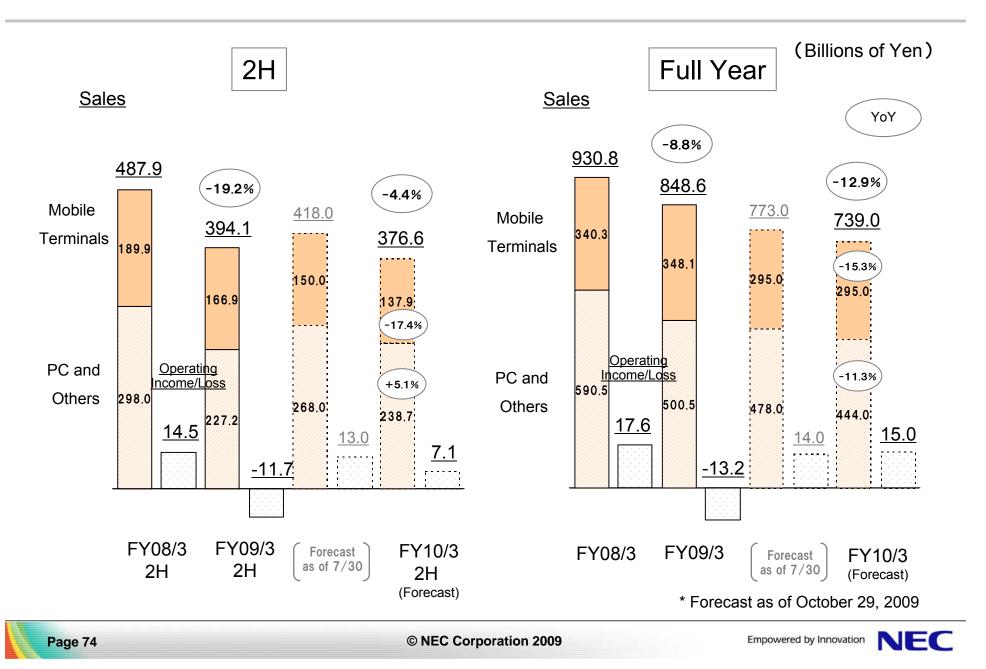
 $\triangle$  Improvement by reducing costs and SG&A.

Aim for high margin projects, especially in overseas markets, with profitability as a top priority.





#### **Personal Solutions Business**





#### <u>Sales</u>

739.0 (-12.9%)

 $\bigtriangledown$  Mobile Terminals :

Decrease due to shipment declines caused by shrinking handset market in Japan

 $\nabla$  PC and Others:

Decrease due to the CAPEX cutbacks from enterprises and the drop of the unit price

#### Operating Income 15.0 (+28.2)

△ Expect turnaround by fixed cost reduction, even as shipments declines and the product mix changes







#### Mobile Terminals

 The 1H market was in line with our original estimation 2H will be more severe than 1H



Made the downward revision about the shipment volumes of this year (from 5.0M to 4.5M). However, aim to secure profitability by improvement of development efficiency and fixed cost reduction etc.

### PCs

- Japanese market shrunk during 1H due to the sales for enterprises decreased
- Recovery trend in 2H

Full year market will be the same level as last year

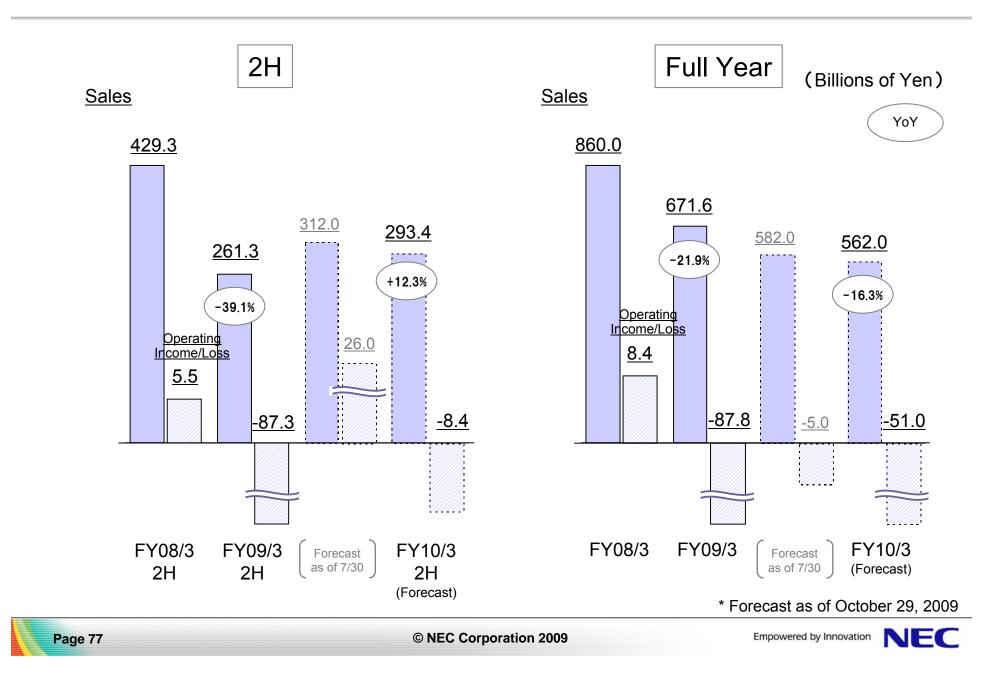
 Aim to maintain original shipment targets by the demand creation from Windows 7 in consumer market which is favorable due to the expansion of "Net book."



LaVie M New series of mobile note PC



#### **Electron Devices Business**



(Billions of Yen)

# Sales 562.0 (-16.3%)

 $\nabla$  Semiconductors:

Drop in sales in all products such as SoC, MCU and discrete products

▽ Electric Components/Others:

Expect decrease in sales due to the continuation of customer's reduction of CAPEX yet signs of demand growth exists in some area

#### Operating Loss -51.0 (+36.8)

 $\triangle$  Semiconductors:

Expect to improve by fixed cost reductions in severe market conditions

 $\triangle$  Electric Components/Others:

Expect to improve by steady execution of structure reform

