# SONY MEETING

#### **FY2000 Q1 Consolidated Results**

Masayoshi Morimoto Corporate Senior Executive Vice President (In charge of PR and IR)

#### **FY2000 Forecast and Objectives**

Teruhisa Tokunaka
Executive Deputy President & CFO

#### **Entertainment Business**

Howard Stringer
Chairman & CEO, Sony Corporation of America
Chairman of the Board, Sony Music Entertainment Inc.
Chairman of the Board, Sony Pictures Entertainment Inc.

#### Strive for "New Growth"

Kunitake Ando President & COO











## **SONY FY00.1Q Results**

**Cautionary Statements With Respect to Forward-Looking Statements** 

Statements made in this presentation with respect to Sony's current plans, estimates, strategies and beliefs and other statements that are not historical facts are forward-looking statements about the future performance of Sony. These statements are based on management's assumptions and beliefs in light of the information currently available to it and therefore you should not place undue reliance on them. Sony cautions you that a number of important factors could cause actual results to differ materially from those discussed in the forward-looking statements. Such factors include, but are not limited to (i) general economic conditions in Sony's markets, particularly levels of consumer spending; (ii) exchange rates, particularly between the yen and the U.S. dollar, and other currencies in which Sony makes significant sales or in which Sony's assets and liabilities are denominated; and (iii) Sony's ability to continue to design and develop and win acceptance of its products and services, which are offered in highly competitive markets characterized by continual new product introductions, rapid developments in technology (particularly in the Electronics business), and subjective and changing consumer preferences (particularly in the Game, Music and Pictures businesses).











#### **Consolidated Results**

#### FY2000.1Q (quarter ended June 30, 2000)

```
Sales and operating revenue 1,562 bln yen +5% +17% Operating income 34 bln yen - 20% +124% Income before income taxes 39 bln yen - 9% (88) bln yen (99.1Q: 18 bln yen)
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#### **Impact of Change in Pictures Accounting**

Operating Income: -6.3 bln yen

Net Income: -107.9 bln yen (of which -101.7 bln yen is a one time charge)

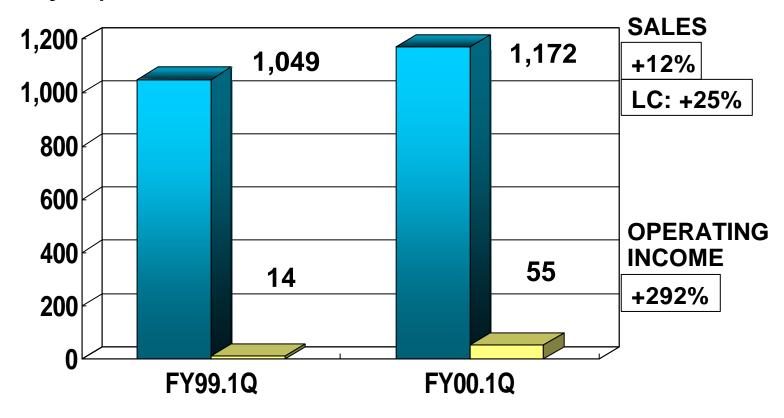
#### Impact of Exchange Rates (00.1Q vs 99.1Q)

(\$1=106 yen vs 120 yen; 1 euro=98 yen vs 126 yen)

Sales impact: -167 bln yen Oper. Income impact: -61 bln yen

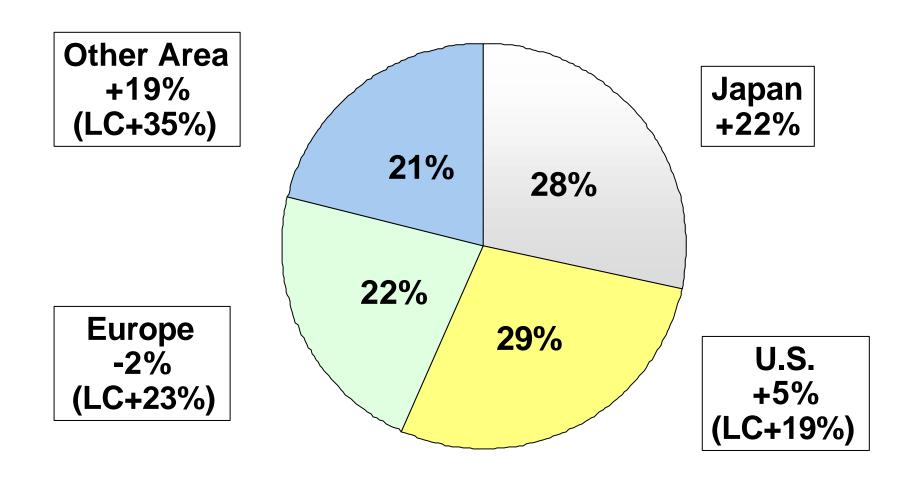
## **Electronics FY00.1Q**

#### (bln yen)



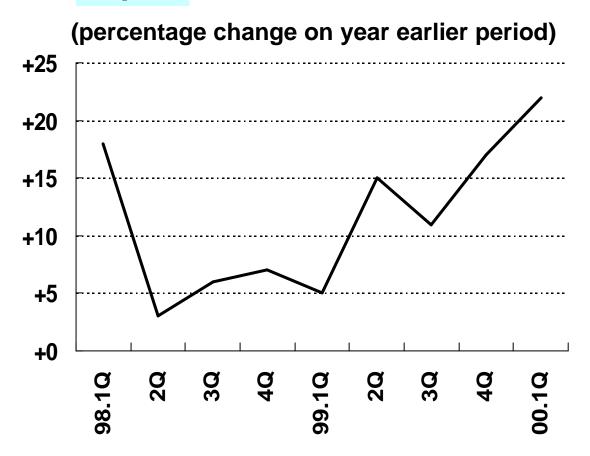
including intersegment transactions LC=local currency basis % change over year earlier period

## **Electronics Sales by Area FY00.1Q**



based on location of customer change over year earlier period, LC = local currency excluding Aiwa and other operating revenue

#### **Japan**



#### **00.1Q positive factors**

- VAIO PC
- Digital Camcorders
- Digital Still Cameras
- Semiconductors

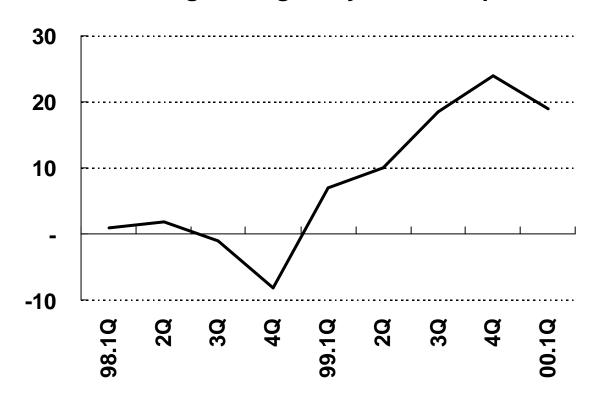
#### **00.1Q** negative factors

- Televisions
- Batteries
- Home Audio

<sup>\*</sup>excluding Aiwa and other operating revenue

#### U.S.

Local currency base; Percentage change on year earlier period



#### **00.1Q positive factors**

- VAIO PC
- Digital Camcorders
- Digital Still Cameras
- Television
- DVD Players

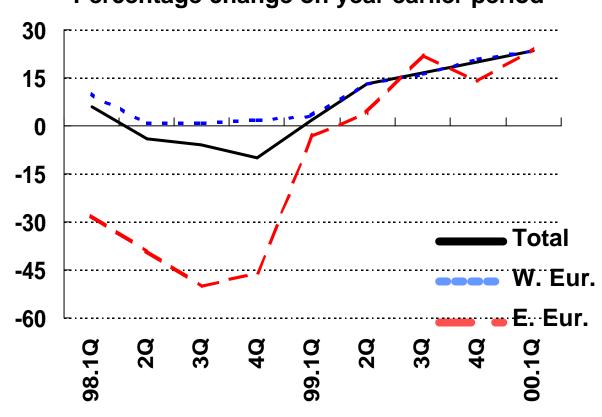
#### **00.1Q** negative factors

 Cellular Phones (discontinuation)

<sup>\*</sup> excluding Aiwa and other operating revenue

#### **Europe**

Local currency base; Percentage change on year earlier period



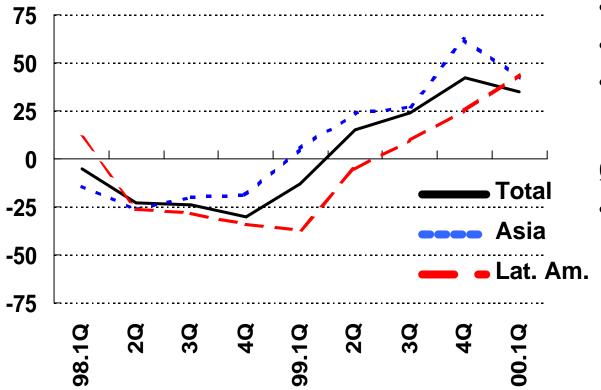
#### **00.1Q positive factors**

- Television
- VAIO PC
- Digital Camcorders
- Digital Still Cameras
- Stereos

<sup>\*</sup> excluding Aiwa and other operating revenue

#### **Other Area**

Local currency base; Percentage change on year earlier period



#### **00.1Q positive factors**

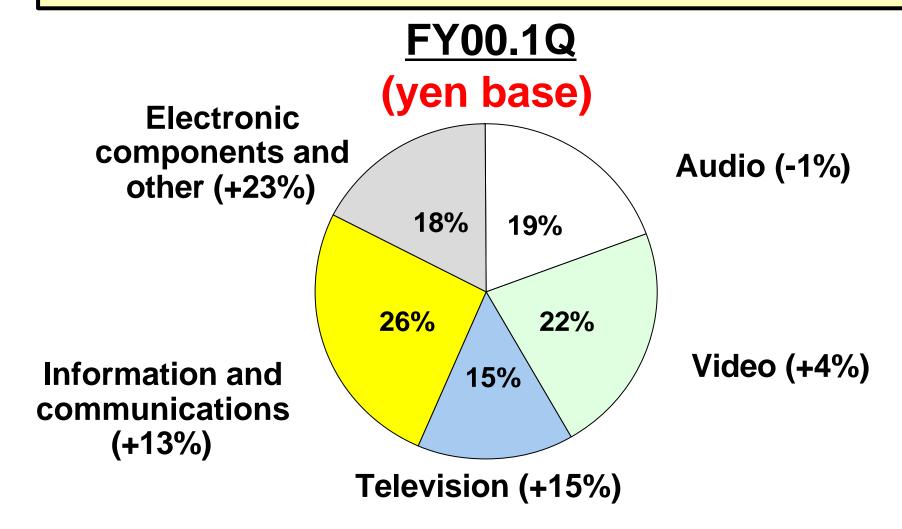
- Storage Devices
- Television
- Broadcast & Professional

#### **00.1Q** negative factors

Cellular Phones

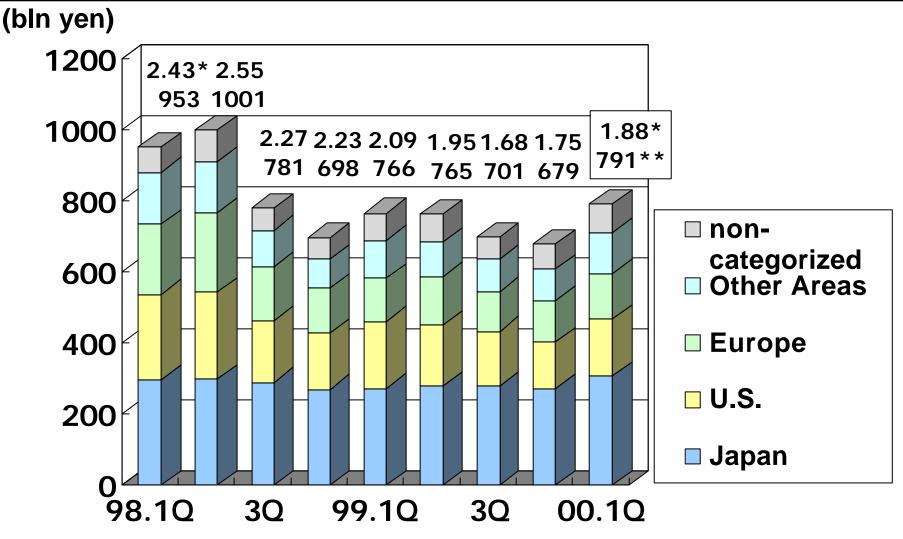
<sup>\*</sup> excluding Aiwa and other operating revenue

## **Composition of Electronics Sales**



Percentage of total Electronics business; year on year growth rates; excluding intersegment transactions

## **Electronics Inventory Levels**

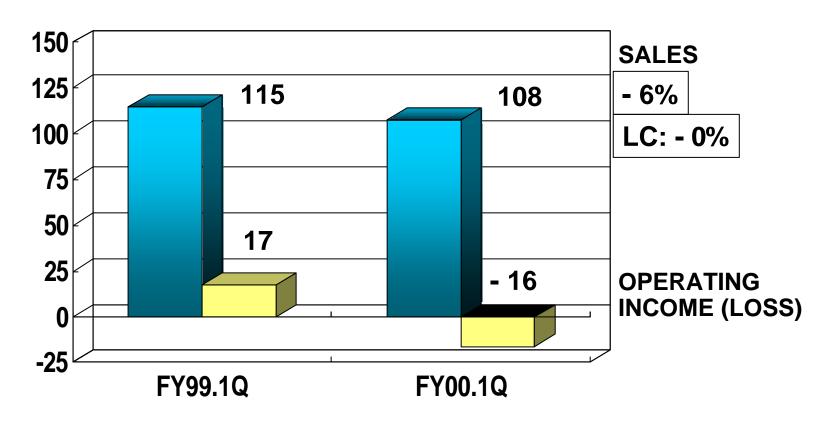


\* months of sales (average inventory level in quarter divided by average monthly sales in quarter)

\*\* inventory levels

#### Game FY00.1Q

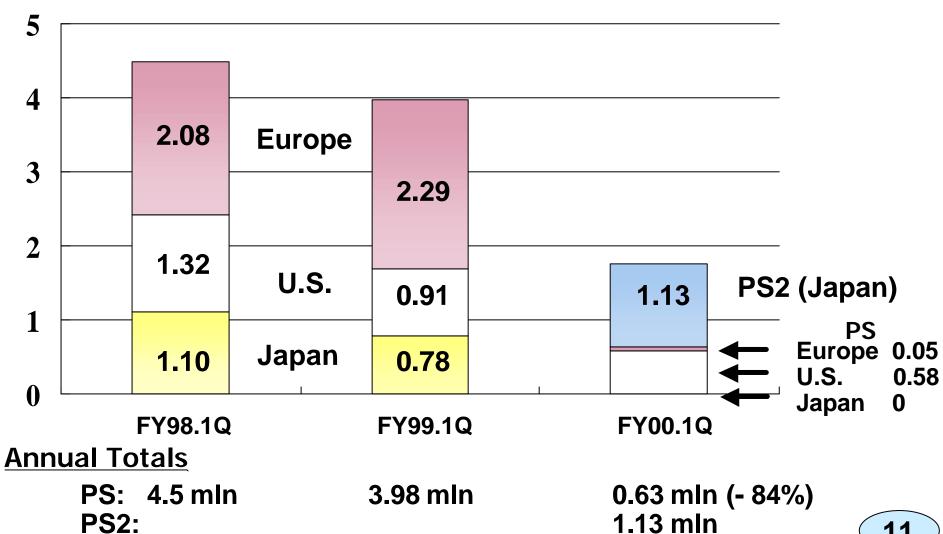
#### (bln yen)

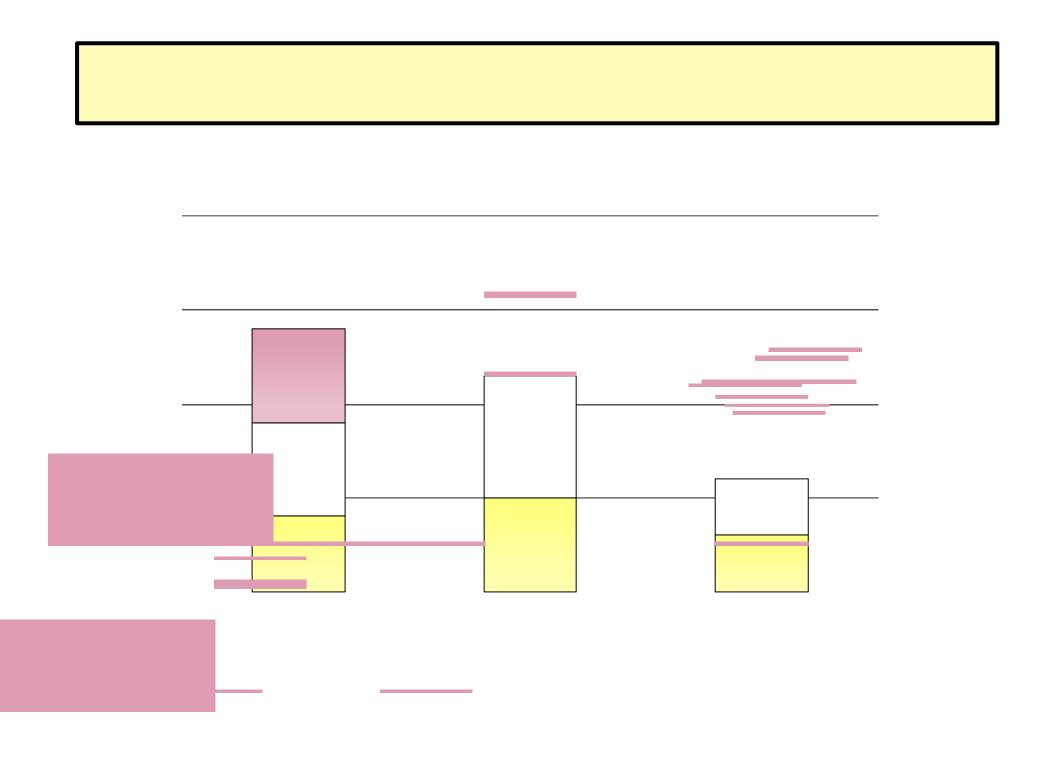


including intersegment transactions LC=local currency basis % change over year earlier period

## PS, PS2 Hardware Shipments FY00.1Q

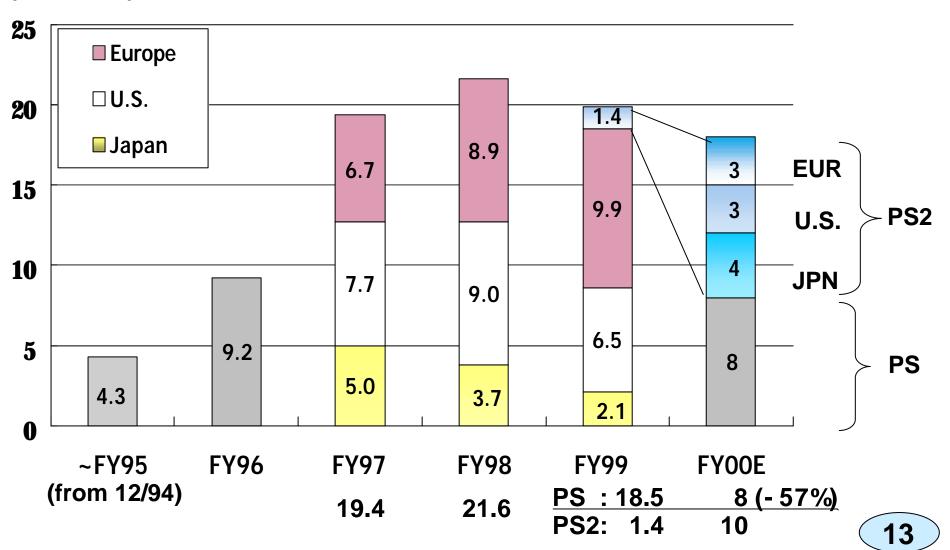




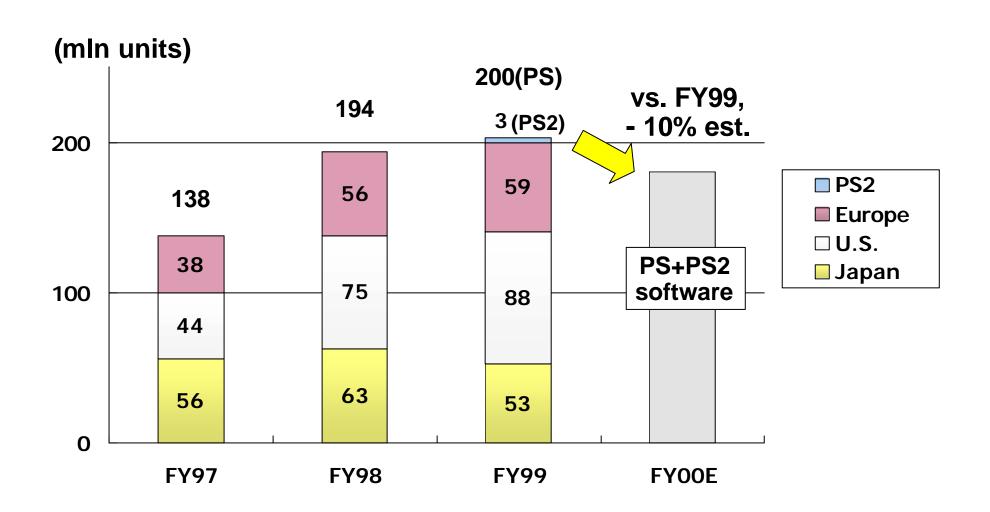


## PS, PS2 Hardware Shipments (by year)

#### (mil units)

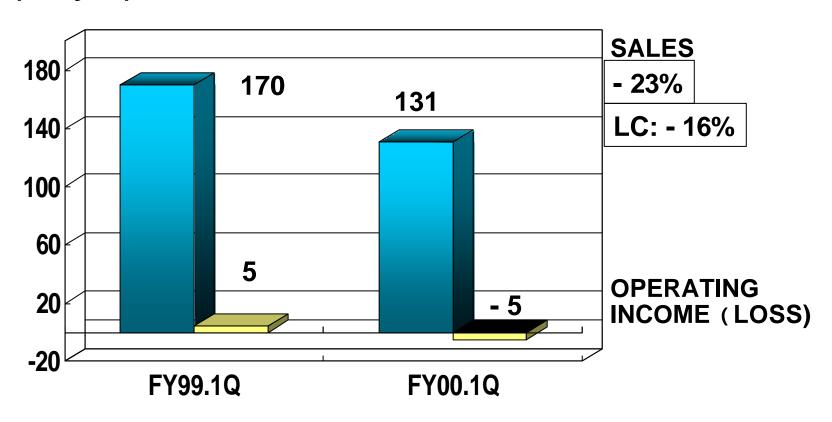


## PS, PS2 Software Shipments (by year)



## Music FY00.1Q

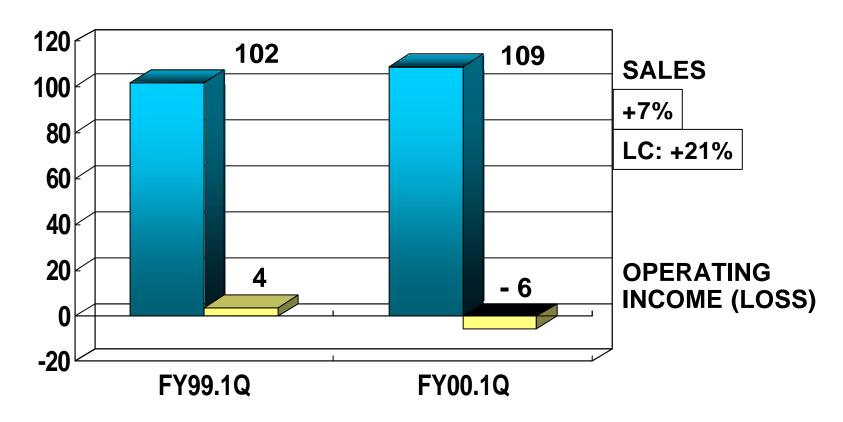
#### (bln yen)



including intersegment transactions LC=local currency basis % change over year earlier period

#### Pictures FY00.1Q

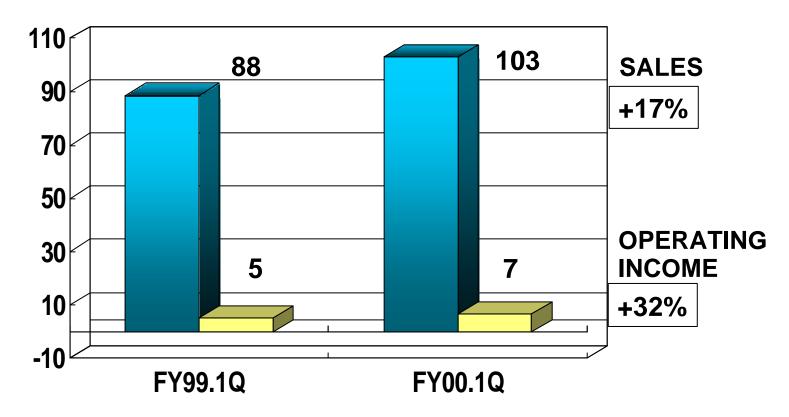
#### (bln yen)



including intersegment transactions LC=local currency basis % change over year earlier period

## **Insurance FY00.1Q**

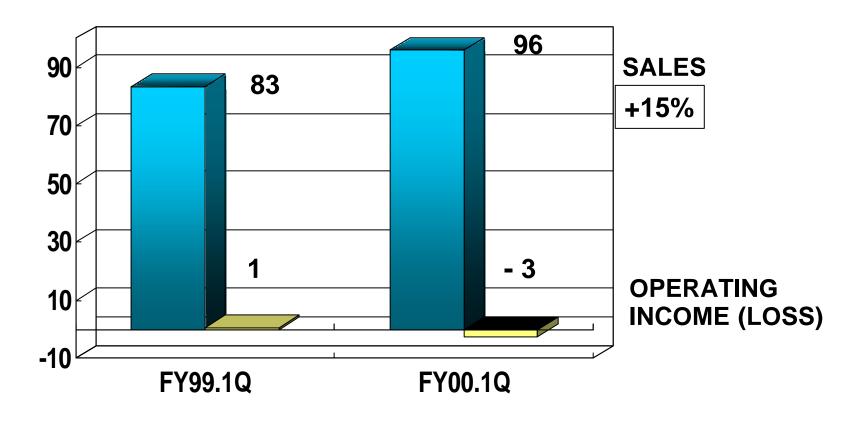
#### (bln yen)



% change over year earlier period

## Other FY00.1Q

(bln. yen)



including intersegment transactions % change over year earlier period

#### **FY2000 Forecast and Objectives**

# Teruhisa Tokunaka Executive Deputy President & CFO

#### **FY2000 Forecast**

	<u>4/00</u>	<u>current</u>	YoY <u>change</u>
Sales and operating revenue	7,000	7,200 bln yen	+ 8%
Operating income	255	230 bln yen	- 4%
Income before income taxes	240	255 bln yen	- 4%
Net income	120	10 bln yen	- 92%
Capex	350	500 bln yen	+15%
Dep. & Amort.	350	350 bln yen	+14%

Assumed Exchange Rates			
<u>4/00</u>	<u>2Q</u>		
1 dollar = 105 yen	103 yen		
1 euro = 103 yen	103 yen 100 yen		

\*As a result of the accounting change for the Pictures business, note that operating income, income before income taxes, and net income are expected to decrease by \$250-280 million for FY00, as compared to what they would have been under the old standards. Additionally, net income for the 1Q decreased by ¥101.7 billion, reflecting a one-time cumulative effect adjustment. These charges have no impact on cash flow.

## **SOP 00-02: Pictures Accounting Changes**

	_	_	Impact (\$ mln)	
	Pre-SOP	Post-SOP	Cumulative Charge	FY00 est.*
Amortization of advertising and marketing costs before and after release	Amortized over life of product	Expensed at time of release into the particular market, ie as incurred (within 3 months)		
Amortization of development costs (development of scripts, etc)	Each film capitalized by indirect expensing to other films	If not greenlighted in 3 years, expensed directly without capitalizing		
TV programs amortization period	Depending on the program's results, the amortization period is set flexibly	From the start of broadcasting, 10 year limit; from the end of broadcasting 5 year limit		
Total			-\$965	-\$250 ~ 280

<sup>\*</sup>The impact in FY00 depends on the costs associated with this year's films.

## FY2000 Forecast, w/o Accounting Change

	4/00	current	current, w/o Pictures acct. change	YoY change
Sales and operating revenue	7,000	7,200	7,200 bln yen	+ 8%
Operating income	255	230	257 bln yen	+ 7%
Income before income taxes	240	255	282 bln yen	+ 7%
Net income	120	10	139 bln yen	+ 14%
Сарех	350	<b>500</b> b	In yen	+15%
Dep. & Amort.	350	<b>350</b> b	In yen	+14%

Assumed Exchange Rates (for remainder of FY00)		
as of 4/00	as of 7/00	
1 dollar = 105 yen 1 euro = 103 yen	103 yen 100 yen	,

Note: Without the impact of the one-time cumulative charge, the additional impact on FY2000 is assumed above to be \$265 mln, but the exact amount will depend on the current year's releases.

## **Electronics**

		4/00 Main Factors	7/00 Additional Factors
Sales	pos	strong sales of digital AV products and semiconductors	continuing strong sales of digital AV products, semiconductors, and also electronic components
	neg	price competition, strong yen	opportunity losses due to parts shortages
OP	pos	higher gross profit from increased sales, improvement in cost of sales ratio	
	neg	strong yen, R&D	impact of parts shortages

#### **Game**

		4/00 Main Factors	7/00 Additional Factors
Sales	pos	PS2 sales increase	
	neg	strong yen, fall in shipments of PS hardware	
OP	pos		
	neg	PS2 launch costs, strong yen, fall in PS hardware sales	amortization, R&D costs associated with PS2

#### **Music**

		4/00 Main Factors	7/00 Additional Factors
Sales	pos	recovery in Europe, Central and S. America	
	neg		sluggishness outside of U.S., etc.
OP	pos	recovery at SMEJ	
		exchange rates, cost	
	neg	associated with new	sales sluggishness
		technologies, etc. at SMEI	

#### **Pictures**

		4/00 Main Factors	7/00 Additional Factors
Sales	pos	strength in home video and new releases, etc.	
	neg		

OP	pos		
	noa	investment in new network	weakness in 1Q new
	neg	businesses	releases

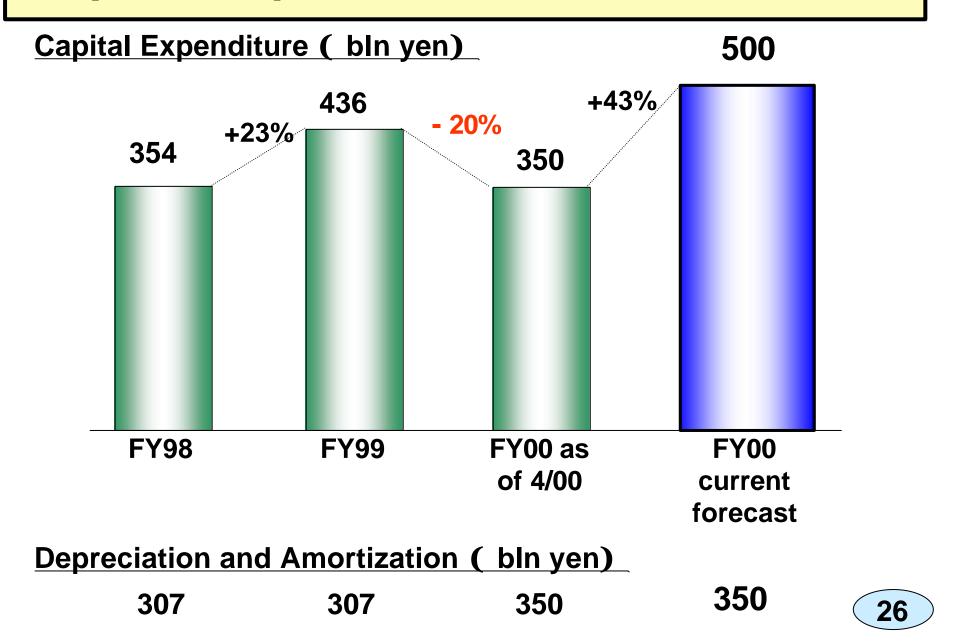
#### **Insurance**

		4/00 Main Factors	7/00 Additional Factors
Solos nos		expansion of individual life	
Sales	pos	insurance products	-1-
	neg		
OP	pos		
		start-up costs for	
	neg	assurance	-

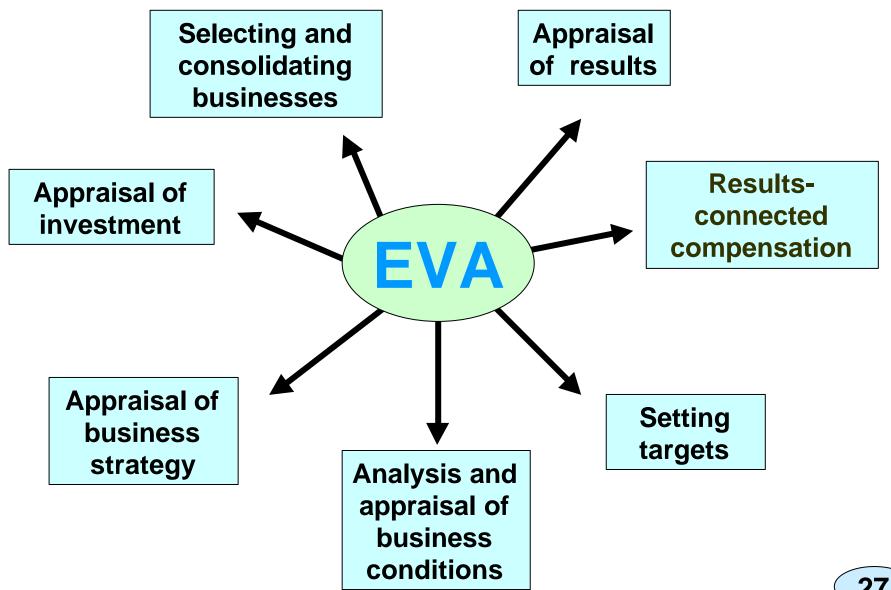
#### **Other**

		4/00 Main Factors	7/00 Additional Factors
Sales	pos		
	neg		
OP	pos		
		expansion costs with	
	noa	satellite-related	
	neg	businesses, urban	
		entertainment complexes	

## Capex, Depreciation & Amortization



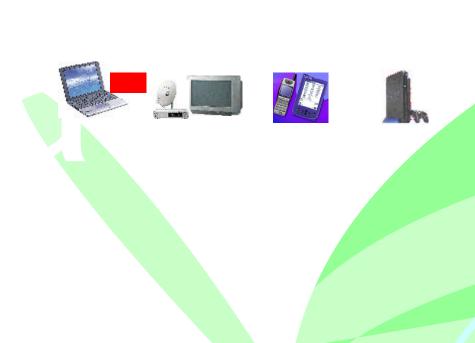
## **Value Creation Management**



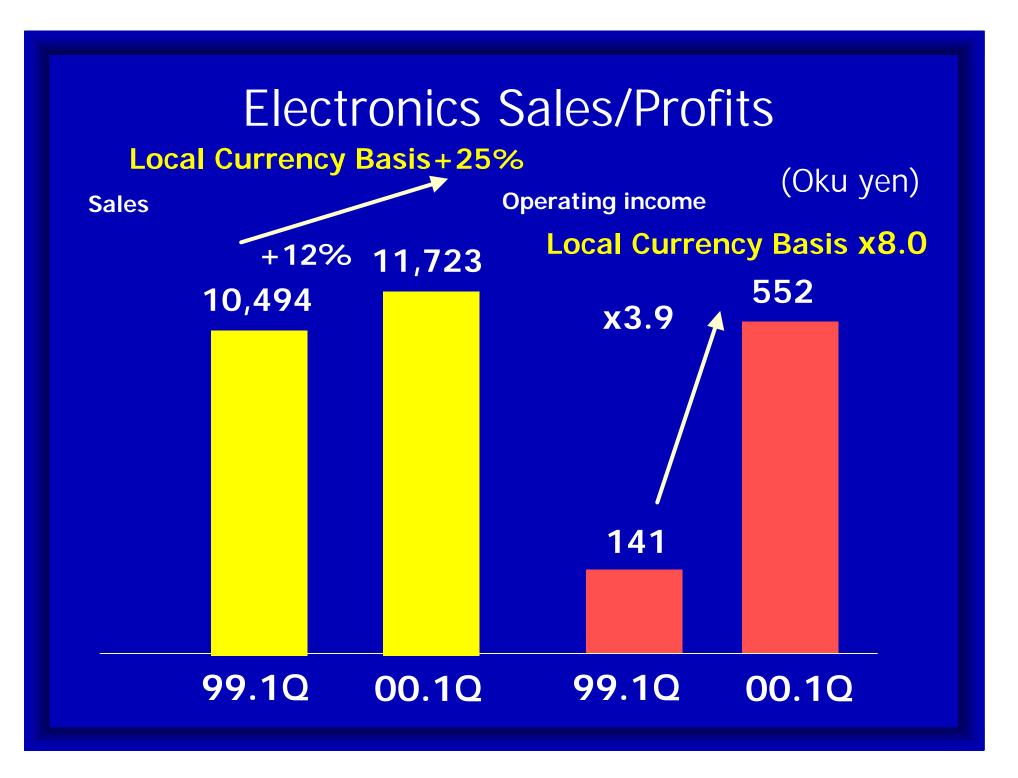
## Strive for "New Growth"

President & COO Kunitake Ando

# ation







## Strive for "New Growth"

**Electronics Business Strategy** 

# 1. Growth Strategy

Creation of new business model through the integration of hardware, application software and service

# 2. Competitive Strategy

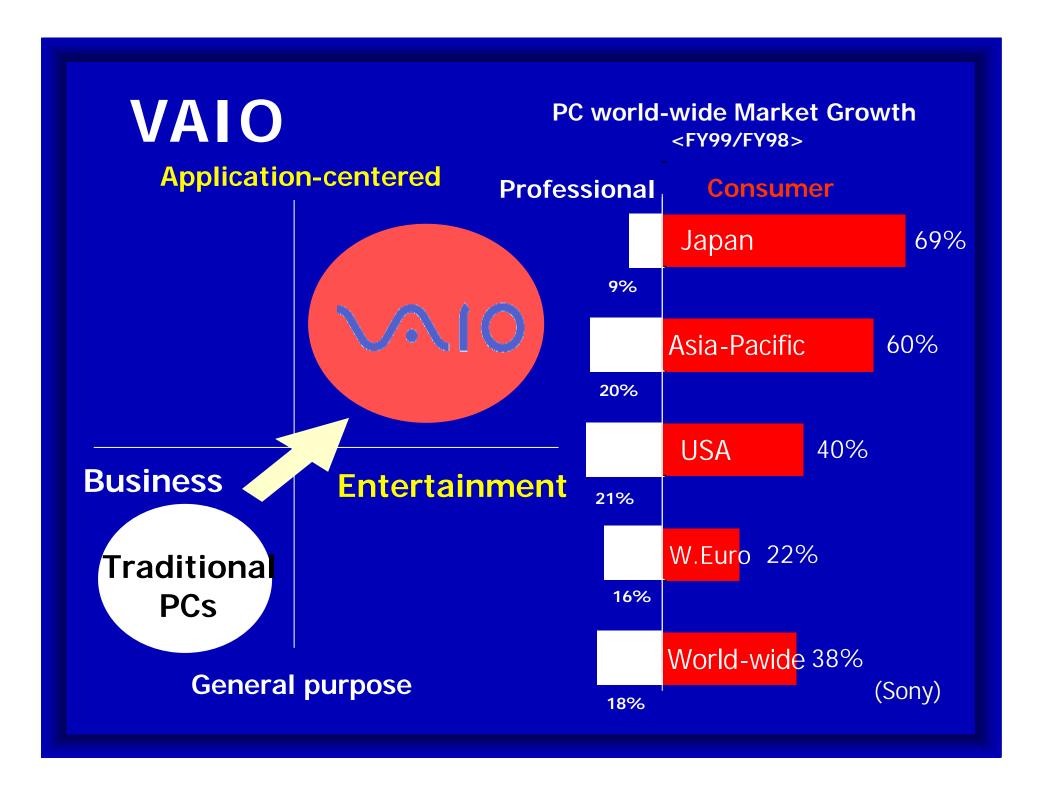
Re-designing of operation structure

## 1. Growth Strategy

- 1. Grow through creating new markets
- 2. Concentrate on area of core-competence
- 3.Offer combination of hardware and content/application
- 4. Maximize value-added by integration of endproduct and device







### **AV/IT Convergence**



Digital Communication

Digital Imaging

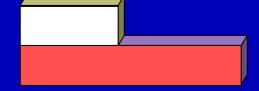
Difference of user interest between general PC uses and Vaio users

Create/edit still picture

PC NAT

VAIO

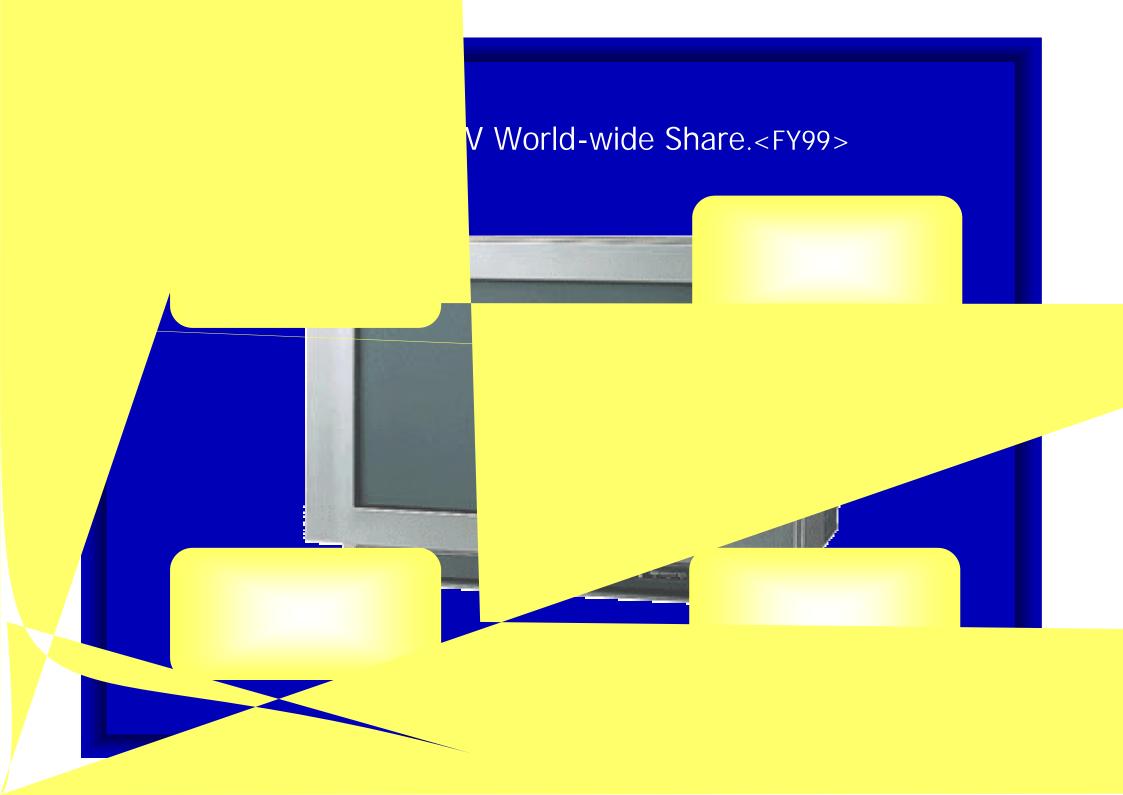
Create/edit moving picture



Internet music download



(Sony)



#### WEGA Line-up for the Digital Age

Launch of BS Digital Broadcasting

May 2000

WEGA DRX

32



July

Super Fine Pitch

36

32

Digital WEGA

BS Digital Hi-Vision TV



**BS Digital Hi-Vision Tuner** 



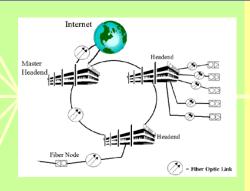
Hard Disk Recorder etc

Integration with Network Services Business

### Broadband Digital TV Networks Sony offers end-to-end solution



Attractive Network Services: Video on demand, Music download Interactive TV, games content



STB

- Internet
- ·VOD
- •T-Commerce
- •HDD
- Gaming

Cablevision Project in the

US

SYSTEM INTEGRATION

HARDWARE & CLIENT SOFTWARE



**CONTENTS** 

## Mobile



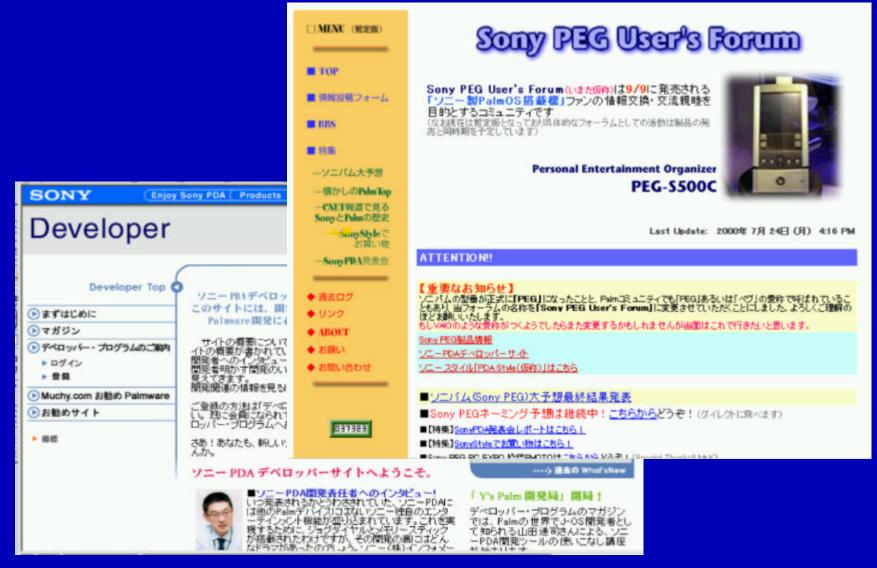


Sony's Palm





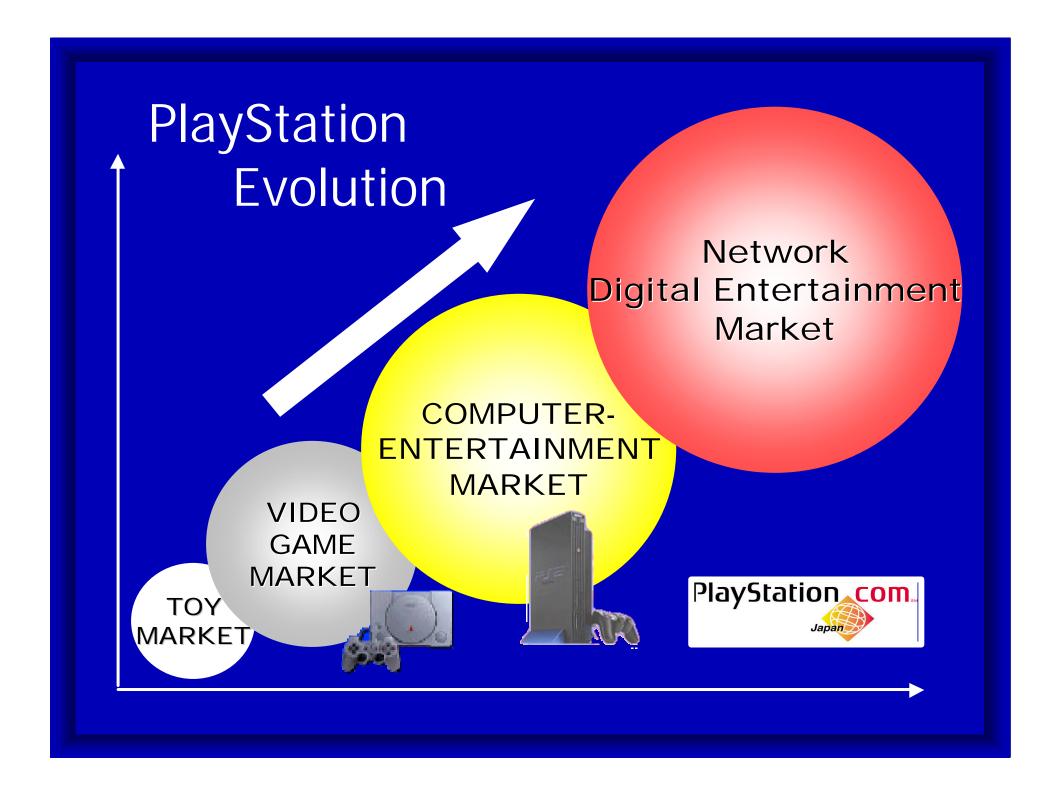
#### http://www.iris.dti.ne.jp/~ymizu/index1.html



http://www.jp.sonypdadev.com/

## PlayStation 2





## Offer combination of hardware and content/application

Ex) http://www.ImageStation.com/

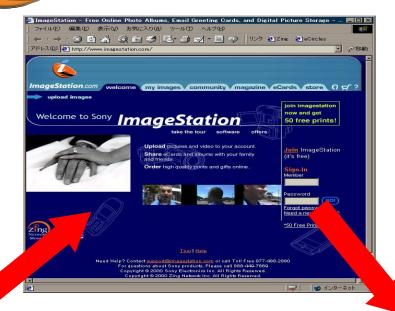
**ImageStation**<sub>ss</sub>

Sharing

Storage

**Editing Albums** 

<u>upioading</u>



Video mail

**Contents** 

**Community** 













# Offer combination of hardware and content/application

### "IP Network Technology Center"

-Design and promotion of Network Infrastructure technology

HQ

### I"Network Software Technology Center"

- -Development of Security Technology
- -Development of common Application/software

"Network Service Business Center"

**IP Network Technology Center** 

**Network Software Technology Center** 

**Network Service Business Center** 

## Maximize value-added by integration of end-product and device

Semiconductor Strategy

**End-Products** 

Processing Technology

Manufacturing Operations

#### Semiconductor Business Structure



**SNC** 











**PNC** 

**HNC** 

SCE

Product + Semiconductor **Design/Development** 

**Process Development FAB** 

## 2. Competitive Strategy

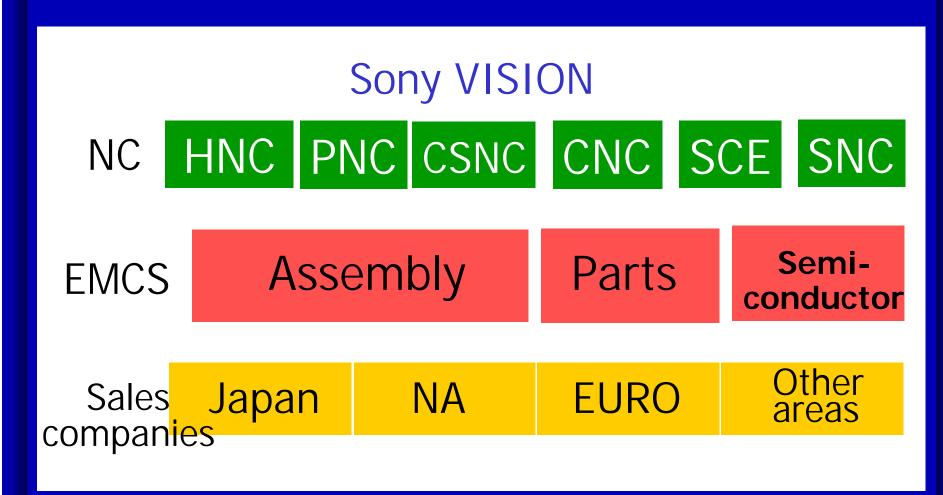
Re-designing of operation structure

### 1) Sony EMCS

# Sony's New Engineering, Manufacturing platform for the Network Age

- 1. Increase Speed and Flexibility of Total Operation "e-tization" of all processes
- Enhance Technological capabilities & cost effectiveness
   High Density Mounting Technology,
   Semiconductor Process etc.
- 3. New Role as a point of contact to customers Provide customer service

### The New Engineering, Manufacturing Platform



Summary of the New Company (tentative)

Name. Sony EMCS AV/IT

Establishment. April 1, 2001

Representative. Fujio Sugano

Head Office. Shinagawa-ku, Tokyo

Estimated Sales. 1.5 trillion yen

Headcount. approx. 12,000

Affected Plants.

Sony Senmaya

Sony Nakaniida

Sony Kita-Kanto

Sony Bonson

Sony Kisarazu

Sony Digital Products

Sony Broadcast Products

Sony Kouda

Sony Ichinomiya

Sony Denshi

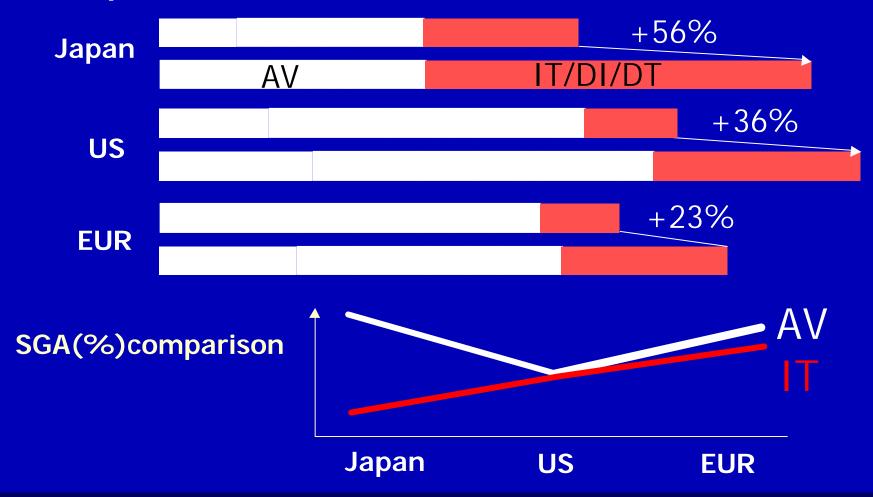
Sony Inazawa

Sony Mizunami

Sony Minokamo

# 2) Structural Innovation of Marketing Operations Marketing Galaxy – Improving Efficiency

Comparison of Sales (FY96 vs FY99)



2) Structural Innovation of Marketing Operations

2. Direct Marketing

sonystyle.com
Vaio Global Direct.
etc.



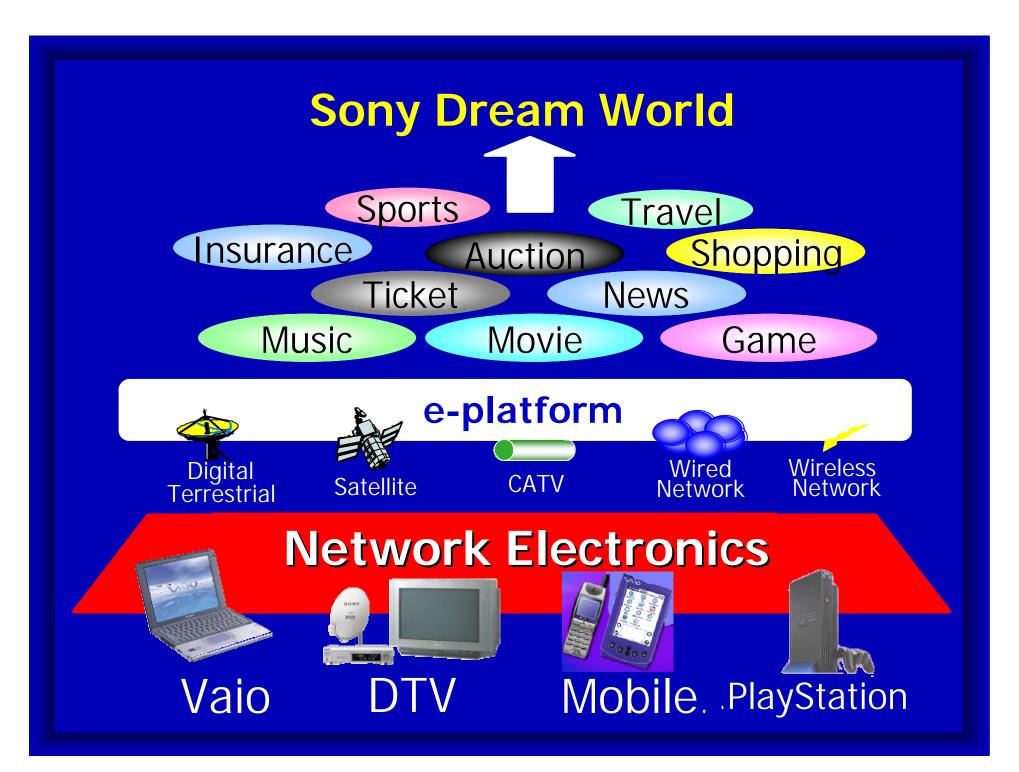
3. Total Solution Biz/Marketing



- Global Governance & Empowerment
  - Shared Vision & Objectives
  - Management Leadership/Initiative
    - Transparency & Fairness

### Action Plan for the Coming 12 Months

- 1. Introduce Market Creating Products VAIO, PDA, Network WM etc..
- 2. Introduce Market Expanding Products STB, TV, Camcorder, DVD, Cellular etc.
- 3. Enhance Profitability through Improved Efficiency EMCS, e-Procurement, Response to currency fluctuation
- 4. Collaborate more closely with net-service businesses US(SBE), EURO, SMEJ



### Strive for "New Growth"