

Mid-Term Management Strategy

May 22, 2012

Shiro Kondo

President and CEO Ricoh Company, Ltd.

imagine. change.

Let's "imagine" together to create "change". Ricoh provides new value for customers with "imagine. change."





- ◆ 17th MTP Goals
- Environmental Changes and Challenges
- Initiatives to Restructuring
- Challenges for Creating the Future
- ◆ To Achieve 17th MTP Targets



17th MTP Goals







Strive for a global brand, create a future with new innovation

Achieve "growth" and "restructuring" simultaneously



17th MTP Basic Strategies (April, 2011)



Achieve "growth" and "restructuring" simultaneously

1. Business Creation and Integration

- 1 Regeneration
- 1. Simultaneously maintain the top market share and achieve streamlining in core businesses
- Accelerate business structure transformation to service businesses for developed markets
- 3. Achieve business growth in emerging markets
- 4. Realize profit contributions from the Production Printing business immediately
- 5. Expand new businesses

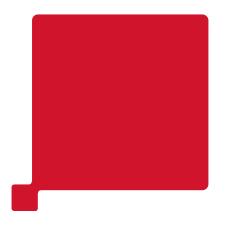
2. Establish highly effective management

2 Restructuring

► Realize a robust operational structure in order to develop growth strategies



Environmental Changes and Challenges





Changes in Business Environments



> Economic environment

- European issues
- Exchange rate (yen appreciation)
- Globalization

➤ Natural disasters

- Great East Japan Earthquake
- Power shortages in Japan
- Floods in Thailand

Changes in customer value

- Digitalization, networking, mobile trends
- From product possession to service utilization



17th MTP Final Year Targets



*Figures on a Group consolidation basis

Net sales

Operating income

Operating margin

ROF

FCF

Total return ratio (Dividends and treasury stocks)

Exchange rate

Previous: May, 2011

FY2014/03 (Final year of 17th MTP)

2,400.0 bn yen or higher

210.0 bn yen or higher

8.8% or higher

10.0% or higher

Approx. **200.0** bn yen (Total from FY2012/03 to FY2014/03)

Approx. **30%**

\$ = 85 yen, Euro = 120 yen

Present: May, 2012

FY2014/03 (Final year of 17th MTP)

2,100.0 bn yen or higher

150.0 bn yen or higher

7.1% or higher

10.0% or higher

Approx. **50.0** bn yen (Total from FY2012/03 to FY2014/03)

Approx. **30%**

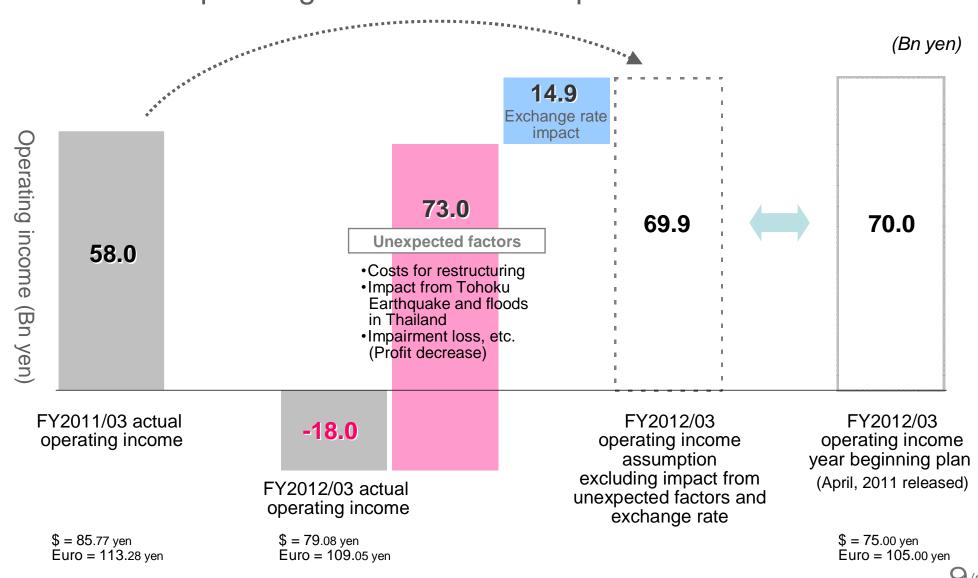
\$ = 75 yen, Euro = 105 yen



Impact on Business Performance Due to Environmental Changes



>FY2012/03 operating income: YoY comparison





Major Challenges



Major problems in profit structures

- Growth in office printing businesses became sluggish
- Fixed costs increased due to investments for growth
- Organizational hierarchies were multiplied, and ancillary operations increased
- Deviations in structural reforms became observable

Major challenges

Accelerate restructuring

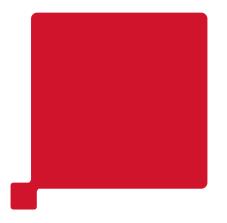
- Reinforce basic functions such as R&D, production, marketing, and sales
- Reengineer all operational processes
- Review human resource deployment

Implement growth strategies

- Reinforce profitability in core businesses
- Develop new markets
- Establish new business cores other than Imaging & Solutions



Initiatives to Restructuring



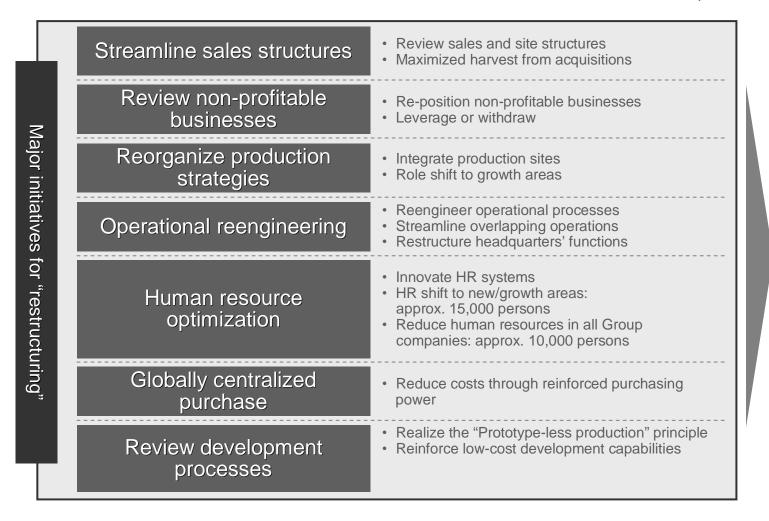


Achieve Highly Effective Management



- Achieve a robust operational structure
 - ◆Realize in-depth "restructuring" as part of CRGP

CRGP: Corporate Restructuring and Growth Program



[Benefits] Benefit of approx. 140.0 bn yen (FY2014/03) [Costs] Approx. 60.0 bn yen (From FY2012/03 to FY2013/03)

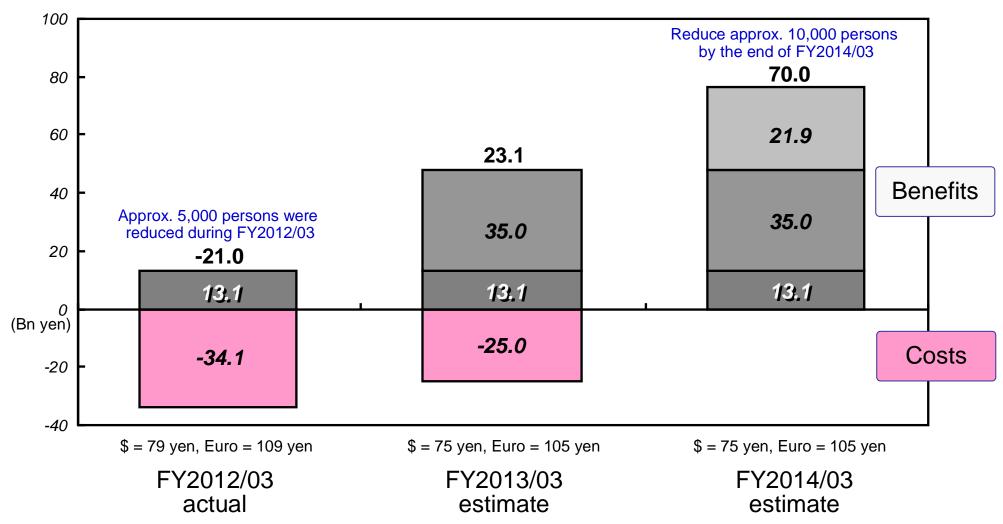


Achieving Robust Management Structures



Costs and benefits of human resource optimization

◆ Benefits of 70.0 bn yen are expected at the end of FY2014/03





Sales Restructuring in Japan



- 1. Improve sales and post-sales service productivity
 - Reduce ancillary operations
 - Innovate working styles (mobile-based jobs) to increase customer contact hours and sales
- 2. Streamline administrative operations
 - Eliminate redundant "in-company transaction systems"
- 3. Relocate offices
 - Optimize sales strength through working style innovation and dealer contacts
- 4. Reengineer HR performance evaluation systems
- 5. Streamline operations through IT utilization



Achieving Restructuring: Other Initiatives



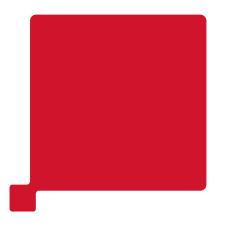
- Strive for streamlined operations through full-scale BPR development
- Promote low-cost development and production by integrating production sites and reviewing development processes
- Restructure unprofitable businesses
- Reduce procurement costs through expansion of global centralized purchasing systems

Operating margin of 10% or higher

Establish management structures to always realize an operating margin of 10% or higher



Challenges for Creating the Future



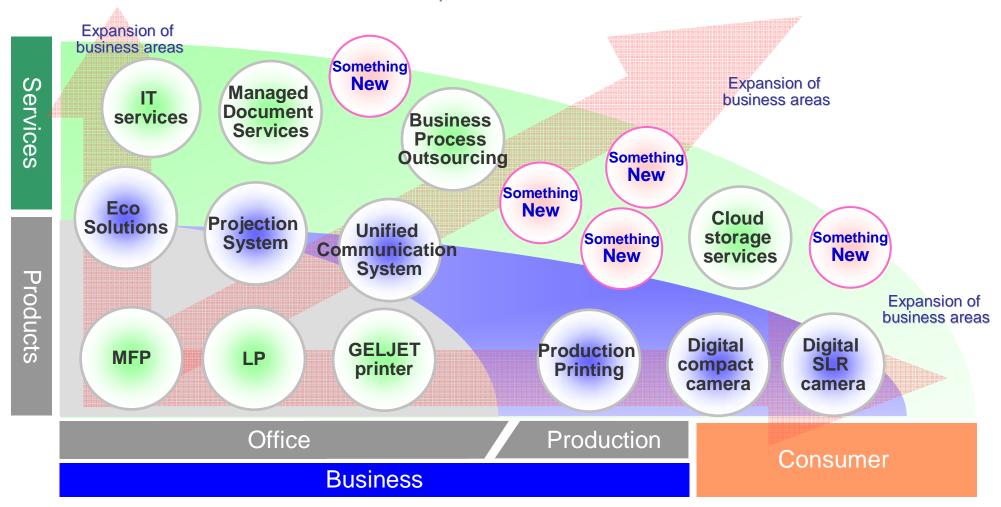


Challenges for Creating the Future



>Create new innovations

- Reinforce products and services
- Increase customer shares for Ricoh products and services

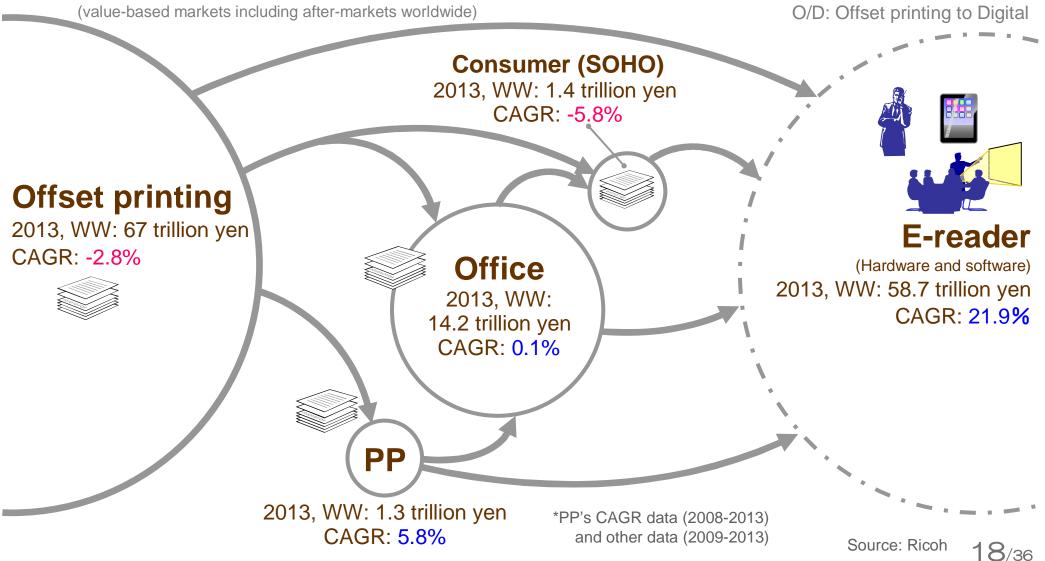




Print Volume Flows in Printing Business



> Print volumes in offices remained flat, and O/D conversions and e-reader usage are increasing

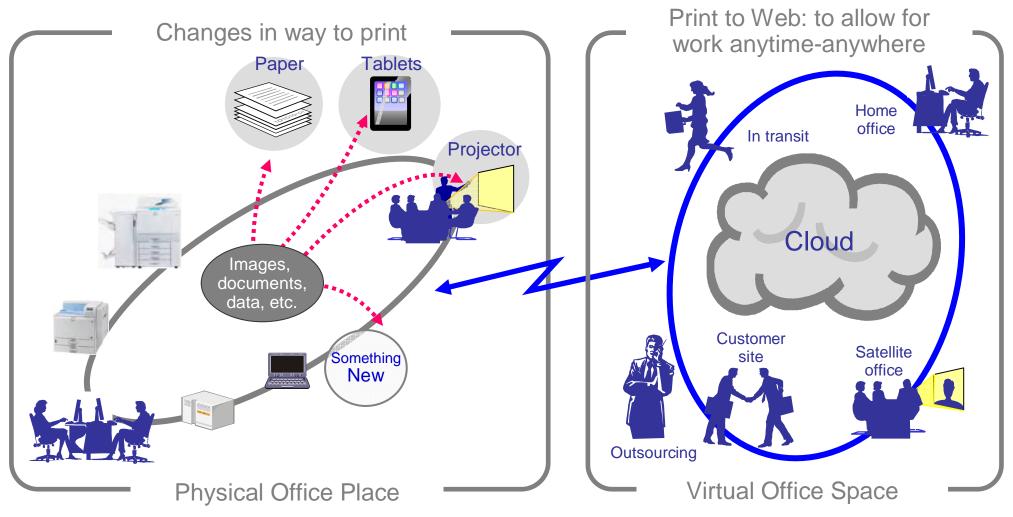




Offices and Working Styles in the Future



- Changes in working style due to mobile/networking trends
- > Expansion in paperless communications

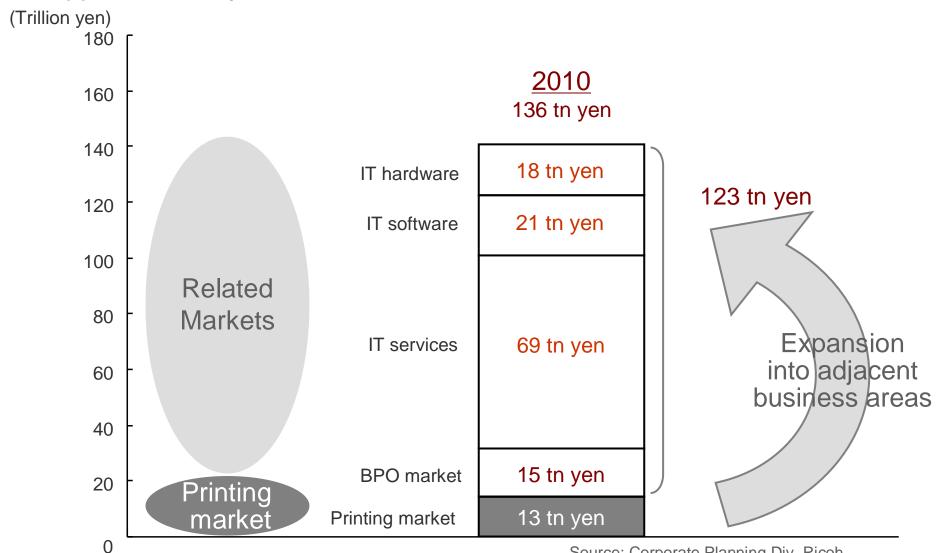




Scale of IT-related markets



> Total demand was approx. 13 trillion (tn) yen for the printing market and approx. 123 tn yen for related markets.



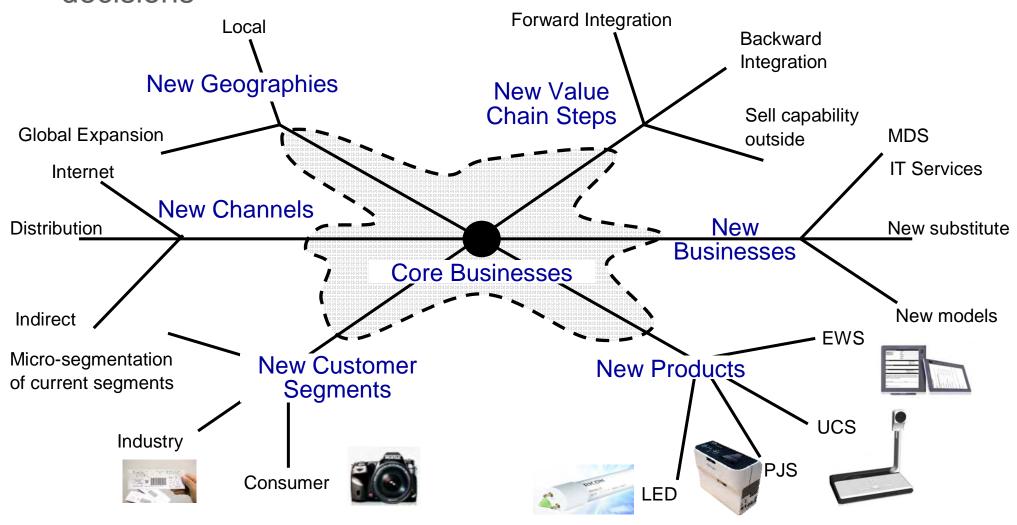
Source: Corporate Planning Div. Ricoh



Adjacency Strategic Approach



Adjacency strategy approach helps our business expansion decisions



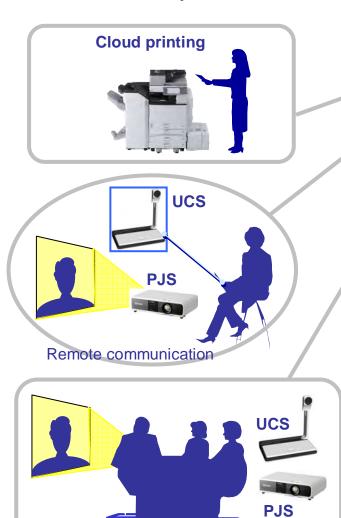
Source: "Profit from the Core" by Chris Zook, Bain & Company, Inc.



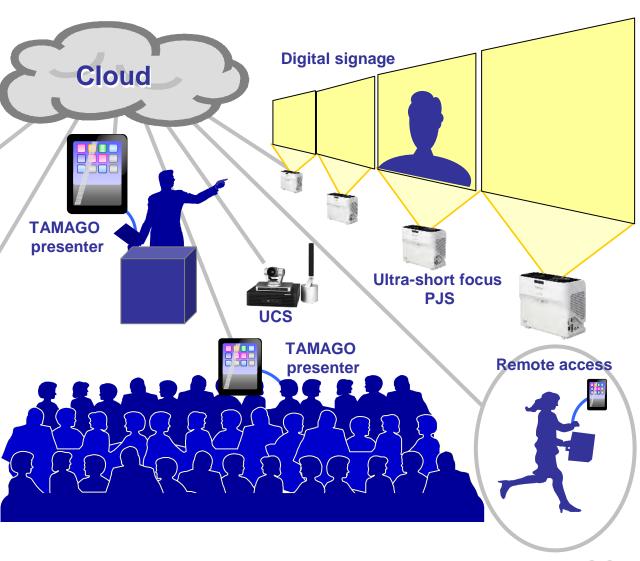
New Customer Value Proposition



> Create customer value through combinations of existing products and new products



Remote communication





17th MTP Basic Strategies (April, 2012)



Achieve "growth" and "restructuring" simultaneously

1. Business Creation and Integration



Regeneration

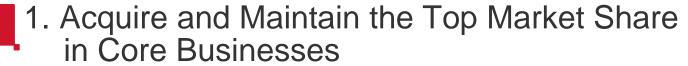
- 1. Simultaneously acquire and maintain the top market share
- 2. Enhance customer values by creating synergies among core businesses and new businesses
- 3. Accelerate business structure transformation to service businesses for developed markets
- 4. Accelerate business growth in emerging markets
- 5. Increase earnings from the Production Printing business

Establish highly effective management



Restructuring

Realize a robust operational structure in order to develop growth strategies





Reinforce product competitiveness, and increase value through redefined core businesses

FY2011 achievements

- Obtained higher market shares
 - MFP: 1st in Japan, US, and Europe
 - Color LP: 2nd in Japan, 6th in US, and 8th in Europe, with increasing trends
 - · Product lineups were reinforced
- Reduced environmental burden
 - Ricoh's proprietary technologies such as lowertemperature toner and fusing were used in Office MFPs to achieve the world-class* energy saving
 - 3Rs (Reduce, Reuse, Recycle) were expanded
 - *As of February 7, 2012, in comparison with "Energy Star"-based products registered in 2011 that were publicized by ECCJ. These products include copiers, fax machines, and MFPs with scanning features that can process jobs of 28-50 sheets per minute.

- Redefine Ricoh's one-stop solution
- Reinforce MFP profitability
- Improve competitiveness through technologies to reduce environmental burden
- Reinforce customer-centric marketing
- Implement thorough customercentric sales activities by customer contact capability



2. Enhance customer values by creating synergies among core businesses and new businesses



Promote new business development by shifting resources from core businesses

FY2011 achievements

- Developed new businesses
 - New businesses such as ECS (LED illumination), PJS, RHM, EWS, started

*ECS: Eco Solutions

*PJS: Projection System

*UCS : Unified Communication System

*RHM: Rewritable Hybrid Media

*EWS: Ewriter Solutions

 Accumulated values for existing customers and acquired new customers

Future development

 Establish business bases and accelerate business expansions

 Provide values through combinations of "Imaging & Solutions" and new products



3. Accelerate business structure transformation to service businesses



Reinforce "products + services" mainly in developed markets

FY2011 achievements

- MDS was reinforced
 - Net sales increased approx. 20% from previous year
 - Global major deals were acquired (17 deals)
 - Structures were reinforced mainly in US and Europe
- Network system solutions were reinforced
 - Net sales increased approx. 10% from previous year
 - Structures in each Region were reinforced

- Expand "Share of Wallet" for our existing customers
- Provide value in three domains of document, IT services, and communications
- Improve value propositions for each customer
- Further reinforce structures in each Region
 - Acquire skill sets and more specialists.
 Develop operations.



4. Achieve business growth in emerging markets



Develop localized products/services

FY2011 achievements

- MFP market shares were expanded
 - · Market shares increased in China and AP
- Product competitiveness was reinforced
 - A4 MFP developed in China was released in emerging markets
- Sales were reinforced
 - Sales company was established in Vietnam
- R&D functions were reinforced
 - An R&D company for IT was established in India

- Reinforce product lineups for emerging markets
- Create localized products and services to meet various local needs
- In addition to BRICs, develop new markets to be prioritized
 - Specify Vietnam and Indonesia as key markets
- Improve brand recognition
 - Capitalize on PENTAX/RICOH digital camera brand



5. Increase Earnings from Production Printing Business



Expand earnings in color cut sheet and other markets

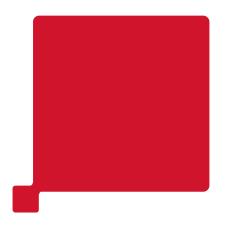
FY2011 achievements

- Product competitiveness was reinforced
 - New products were released in the Light-High class of cut sheet market
 - Environmental performance was improved (Pro C751/651S)
 - An environment-related award was presented for Pro C901/901S thanks to their energysaving design *1
- Color cut sheet market shares were expanded
- Business alliances were reinforced
- RPPS' business structure was reorganized *2
 - *1 Won "Energy Conservation Grand Prize for excellent energy conservation equipment: Chairman Prize of ECCJ" (ECCJ)
 - *2 Ricoh Production Print Solutions LLC

- Further reinforce product competitiveness
- Develop commercial printing markets
- Create highly profitable business models through "solutions and services"
- Improve RPPS' profitability



To Achieve 17th MTP Targets





17th MTP Final Year Targets



*Figures on a Group consolidation basis

Net sales

Operating income

Operating margin

ROE

FCF

Total return ratio (Dividends and treasury stocks)

Exchange rate

FY2014/03 targets

2,100.0 bn yen

150.0 bn yen

7.1%

10.0% or higher

Approx. **100.0** bn yen (FY2014/03)

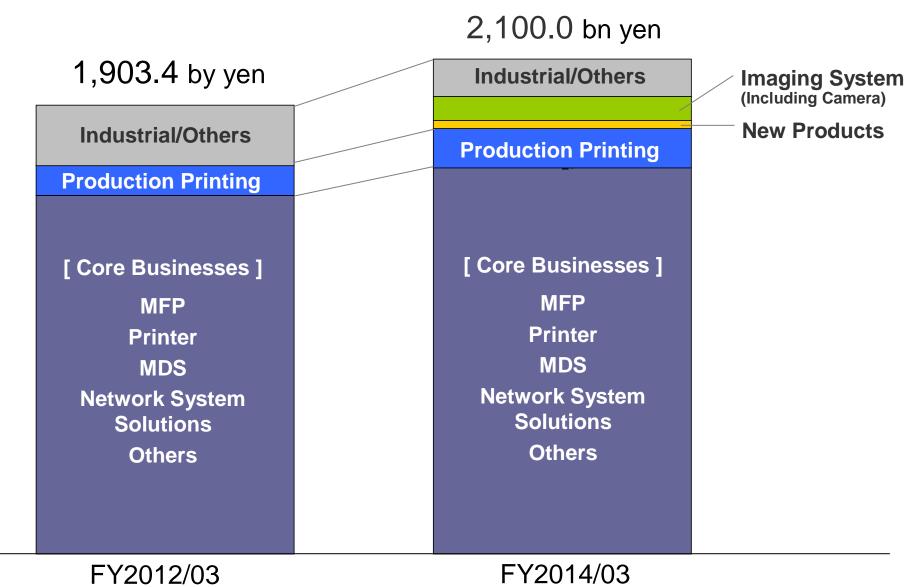
Approx. **30%**

\$ = 75.00 yen, Euro = 105.00 yen



17th MTP Targets:Net Sales by business domain





Exchange Rate:\$=\text{\forall} 79.08, Euro=\text{\forall} 109.05

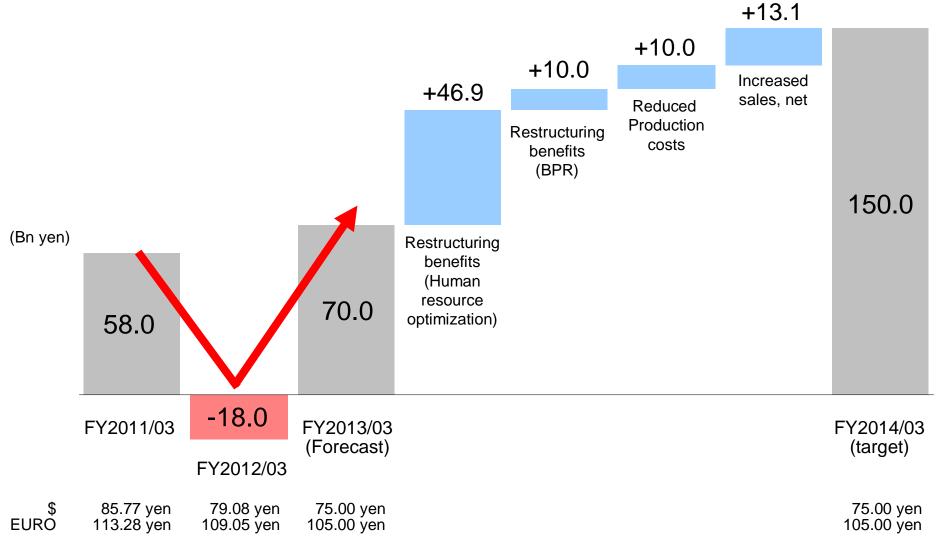
Exchange Rate:\$=\frac{275}{105}



17th MTP Targets: Operating Income Trends



➤ Strive to achieve a V-shaped recovery during FY2013/03, and obtain results from restructuring during FY2014/03







imagine. change.

