# Financial Performance Review

for the FY2015 ended December 31, 2015

Roland DG Corporation February 19, 2016



## **Change of Accounting Period**

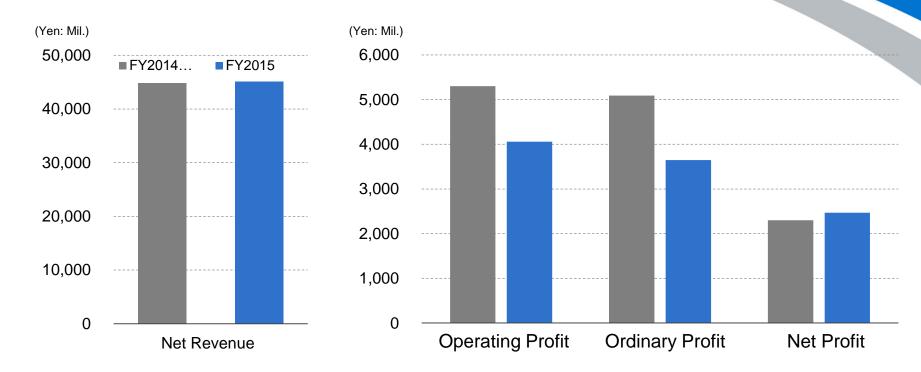
- The past fiscal year (2015) was a nine-months accounting period from April 1 to December 31, 2015, as a transitional period.
- Accounting period of overseas subsidiaries is unchanged, for 12 months.
- Accounting period unification starts in 2016.

							Yea	ır N						Year N+1		
	Month	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3
Previous	Subsidiaries					1	<mark>2 m</mark>	onth	S							
Period (Adjusted)	Japan							9 m	ontl	hs						
Past	Subsidiaries					1	<mark>2m</mark> c	onth	S							
Fiscal Year	Japan							9 n	nont	hs						
Accounting Period	Subsidiaries					1	2 m	onth	S							
in 2016 And on	Japan					1	2 m	onth	S							



# Consolidated Financial Results for the Fiscal Year Ended on December 31, 2015

## Consolidated Financial Results for FY2015



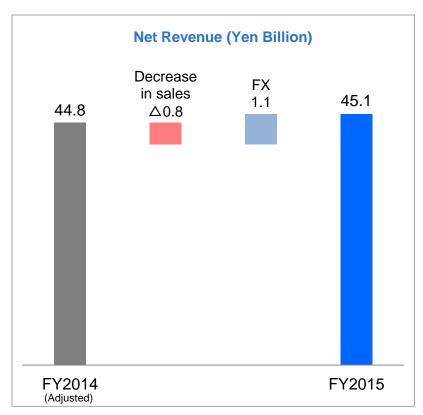
(Yen Mil.)	FY2014 (Adjusted)	FY2015	YOY
Net Revenue	44,867	45,121	100.6%
Operating Income	5,303	4,057	76.5%
Ordinary Income	5,090	3,646	71.6%
Net Income	2,300	2,468	107.3%

#### Average FX Rate

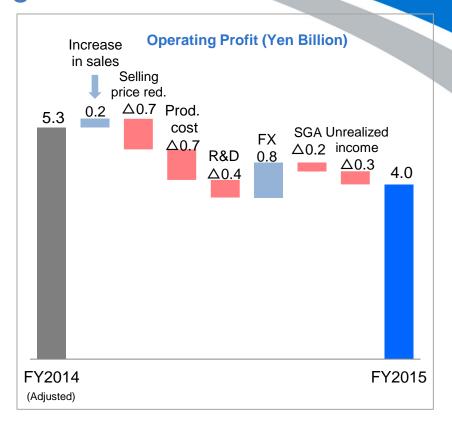
(Yen)	FY2014 (Adjusted)	FY2015	YOY		
USD	105.85	121.06	114.4%		
EUR	140.44	134.36	95.7%		



# Variance analysis vs. a year ago



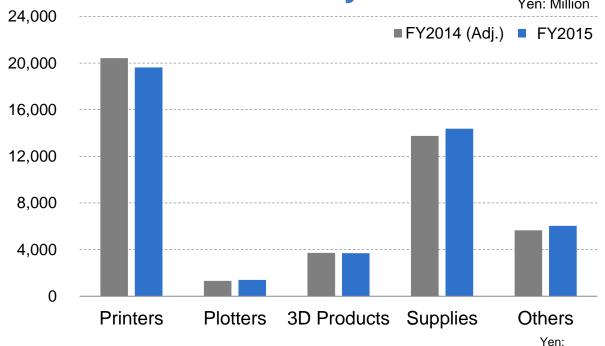
Ave. FX ra	ite		
Yen	FY2014	FY2015	VS LY
USD	105.85	121.06	114.4%
EUR	140.44	134.36	95.7%
GBP	174.23	185.13	106.3%
DKK	18.84	18.02	95.6%
AUD	95.41	91.10	95.5%



Yen	FY2014	FY2015	VS LY
THB	3.26	3.54	108.6%
CNY	17.19	19.21	111.8%
KRW	0.1007	0.1073	106.6%
BRL	45.07	36.99	82.1%
RUB	-	2.00	-



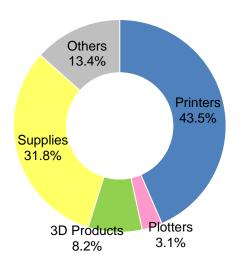
# **Consolidated Financial Results** for FY2015: Sales by Product



	FY201	4 (Adj.)	FY2	015	YOY		
	Amount	%	Amount	%	Yen	Local Currency	
Printers	20,422	45.5%	19,631	43.5%	96.1%	94.2%	
Plotters	1,313	2.9%	1,399	3.1%	106.6%	101.9%	
3D Products	3,721	8.3%	3,693	8.2%	99.3%	94.8%	
Supplies	13,756	30.7%	14,365	31.8%	104.4%	101.2%	
Others	5,653	12.6%	6,031	13.4%	106.7%	105.0%	

45,121

#### Sales by Product





100.0%

100.6%

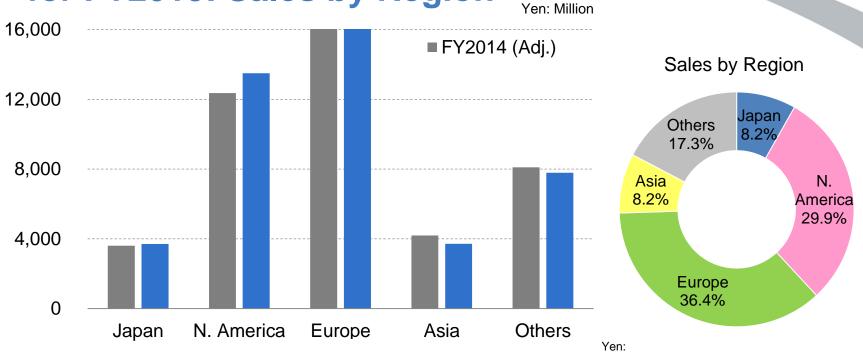
Million

44,867

100.0%

Total

# **Consolidated Financial Results** for FY2015: Sales by Region



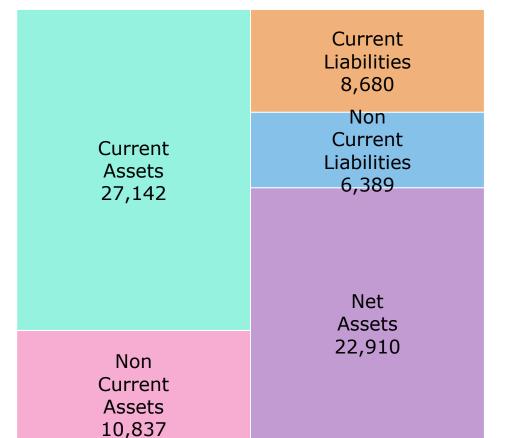
						Million	
	FY201	4 (Adj.)	FY2	2015	YOY		
	Amount	%	Amount	%	Yen	Local Currency	
Japan	3,608	8.0%	3,706	8.2%	102.7%	-	
N. America	12,351	27.5%	13,491	29.9%	109.2%	95.5%	
Europe	16,616	37.0%	16,415	36.4%	98.8%	101.5%	
Asia	4,195	9.4%	3,715	8.2%	88.6%	84.7%	
Others	8,095	18.1%	7,791	17.3%	96.2%	99.3%	
Total	44,867	100.0%	45,121	100.0%	100.6%	98.0%	



### **Consolidated Balance Sheet**

As of the end of December 2015

Yen, Million



Long/Short Term Loan

Fiscal Year End: Yen 5,760 Mil.

A year ago: Yen 6,840 mil.

**Equity Ratio** 

Fiscal Year End: 60.3%

A year ago: 57.8%

Total Assets 37,980

Total Liabilities & Net Assets 37.980



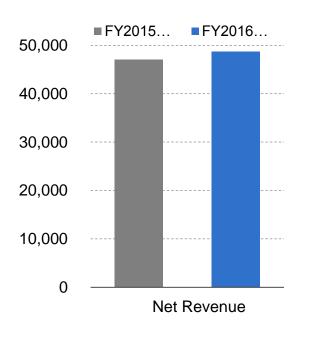
# Consolidated Forecast for the Fiscal Year Ending on December 31, 2016

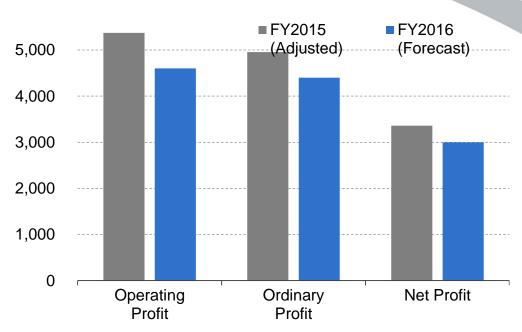
# **Change of Accounting Period**

From 2016, both Japan and overseas subsidiaries have the same accounting period of 12 months from January to December.

							Yea	r N						Year N+1		
	Month	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3
Previous	Subsidiaries				l	1	2 m	onth	<b>S</b>		I					
Accounting Period	Japan									<b>12</b> n	nont	hs				
Past	Subsidiaries	1				1	<mark>2m</mark> c	onth	S							
Fiscal Year (Adjusted)	Japan					1	<mark>2 m</mark>	<mark>ontl</mark>	าร							
Accounting Period	Subsidiaries					1	<mark>2 m</mark>	<mark>onth</mark>	S							
in 2016 And on	Japan					1	<mark>2 m</mark>	onth	S							

## Consolidated Financial Forecast for FY2016





Yen: Million

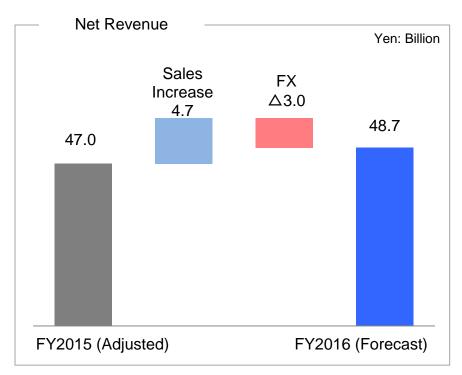
	FY2015 (Adjusted)	FY2016 (Forecast)	YOY		
Net Revenue	47,024	48,700	103.7%		
Operating Profit	5,371	4,600	85.6%		
Ordinary Profit	4,955	4,400	88.8%		
Net Profit	3,358	3,000	89.3%		

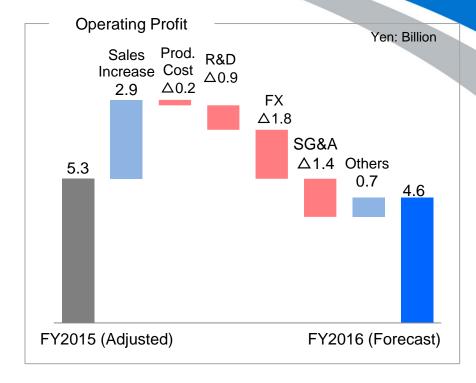
Average FX Rate (Jan. - Dec.)

(Yen)	FY2015 (Adjusted)	FY2016 (Forecast)	YOY
USD	121.06	115.00	95.0%
EUR	134.36	125.00	93.0%



## Variance analysis vs. a year ago



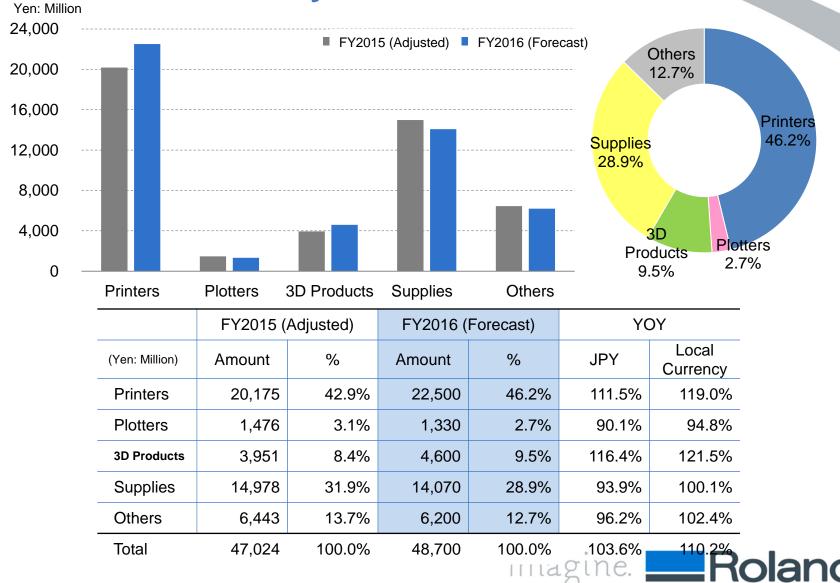


#### Average FX Rate (Jan.-Dec.)

	- 3								
	FY2015 (Adjusted)	FY2016 (Forecast)	YOY						
USD	121.06	115.00	95.0%						
EUR	134.36	125.00	93.0%						
GBP	185.13	165.00	89.1%						
DKK	18.02	16.78	93.1%						
AUD	91.10	80.00	87.8%						

	FY2015 (Adjusted)	FY2016 (Forecast)	YOY	
THB	3.54	3.30	93.2%	
CNY	19.21	17.50	91.1%	
KRW	0.1073	0.1000	93.2%	
BRL	36.99	28.00	75.7%	
RUB	2.00	1.50	75.0%	Jond
	magi	TIC.		oland

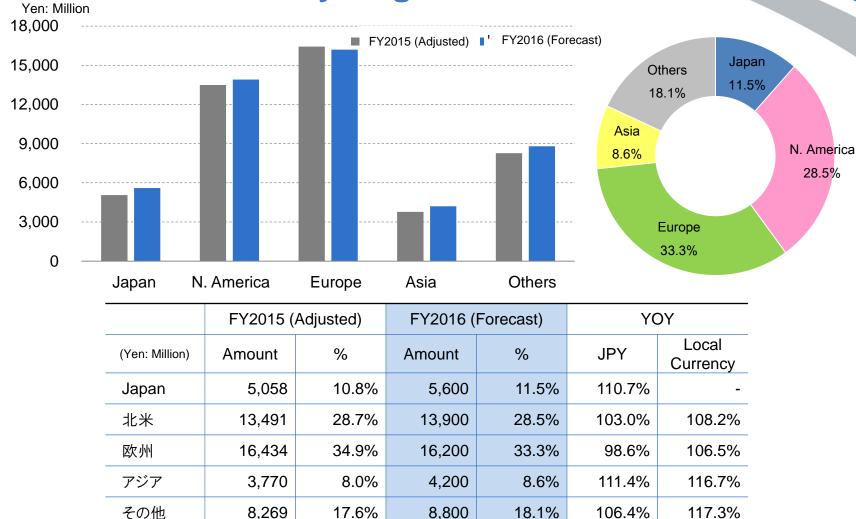
# **Consolidated Financial Forecast** for FY2016: Sales by Product



# **Consolidated Financial Forecast** for FY2016: Sales by Region

47,024

100.0%



48,700

100.0%

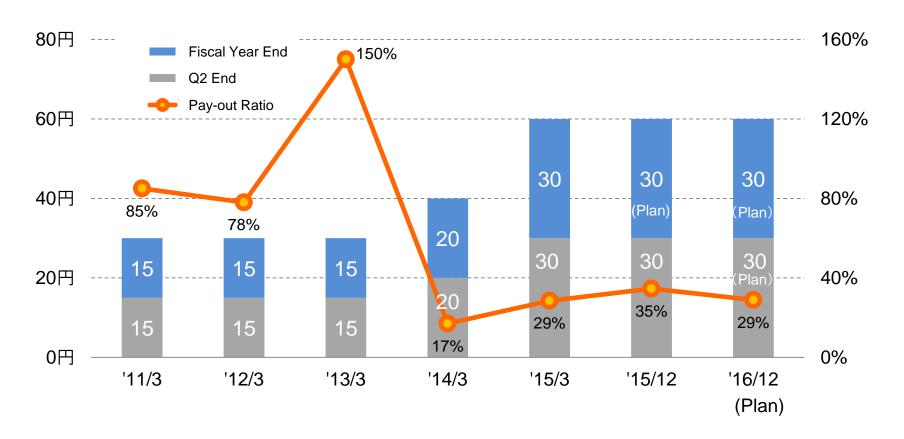
110.2%

103.6%

合計

### **Dividend**

- The same amount of dividend is planned for FY2015 (9 months).
- Pay-out ratio will be revised to 30% from current assumption of 20%.





# Change of Representative Directors (Proposal)

	New Title Current Title			
Masahiro Tomioka	Representative Director, Chairman	Representative Director, Chairman and President		
Hidenori Fujioka	Representative Director, President	Director, Executive Vice President		

The change is subject to the resolution at the Ordinary General Meeting of Shareholders for the 35<sup>th</sup> Business Term and the following Board of Directors' meeting, both to be held on March 24, 2016.



# Directors and Audit & Supervisory Board Members (Proposal)

Masahiro Tomioka Chairman of the Board (New appointment)

Hidenori Fujioka President (New appointment)

David Goward Executive Vice President (New appointment)

Wataru Suzuki Senior Executive Director

Shuji Hotta Managing Director

Takuo Hirose Outside Independent Director

Chieko Okuda Outside Independent Director

Katsuhiro Endo Outside Independent Director (New appointment)

Masanori Nakagawa Audit & Supervisory Board Member

Masayasu Suzuki Audit & Supervisory Board Member

Shigeki Matsuda External Audit & Supervisory Board Member

Mitsuhiro Honda External Audit & Supervisory Board Member

(New appointment)

The change is subject to the resolution at the Ordinary General Meeting of Shareholders for the 35<sup>th</sup> Business Term and the following Board of Directors' meeting, both to be held on March 24, 2016.



# Roland DG Corporation Midterm Management Plan 2016-2020

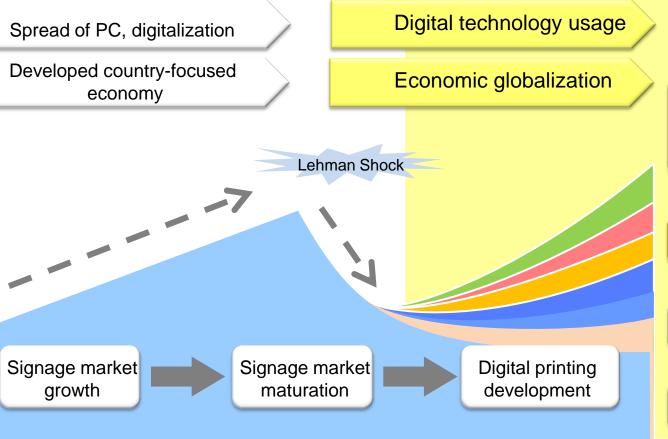
# Review of the previous Business Plan (2013 - 2015)



## A Look Back: New Founding

(from 2012 financial briefing, shareholder meeting)

As our key market of signage continues to mature, we pledge to harness the power of evolving technology and the developing global economy to create new businesses



2010s

2000s

#### **New Business Pillars**

#### Digital printing

- Use inkjet printing as a base to realize on-demand printing to variety of materials/shapes
- Raise value for signage customers

#### 3D

 Easy and practical desktop monozukuri

#### Medicine Healthcare

 Deliver safe and secure digital solutions for diversifying needs

#### Personal

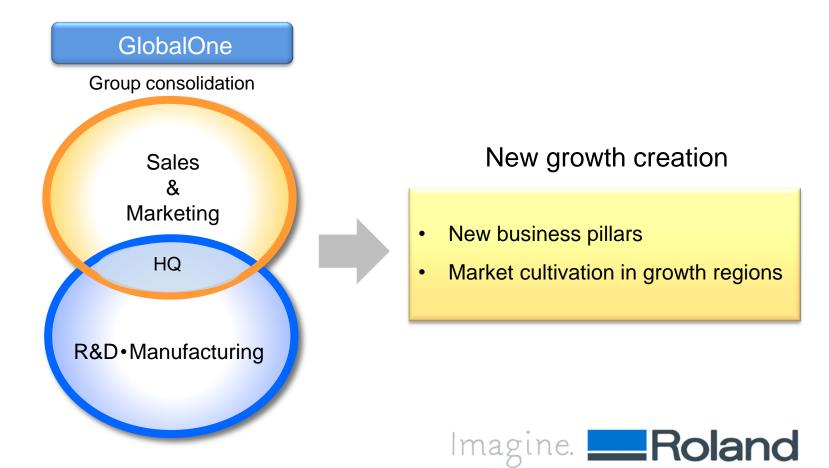
 Use digital technology to transform imagination into reality

magine. **Roland** 

# A Look Back: Midterm Management Plan (2013-2015)

Midterm Plan Basic Policy (2013-2015)

Promote GlobalOne structural reform and build a management foundation for new growth.



## GlobalOne Structural Reform Policy

# Technology-supported Value Creation and Market Creation

#### Investment in Sales & Marketing

- Shift to regional structure with direct marketing
- Support Master Distributors
- Add 4 sales companies

#### **Investment in Group Operations**

- 100% owned sales companies
- Global talent activation
- GSCM optimization
- Sync financial terms

#### **Investment in Manufacturing**

- Establish Thai factory
- Global production management

# GlobalOne Group consolidation Sales Marketing HQ R&D• Manufacturing

#### Business Dev Division (2012 - )

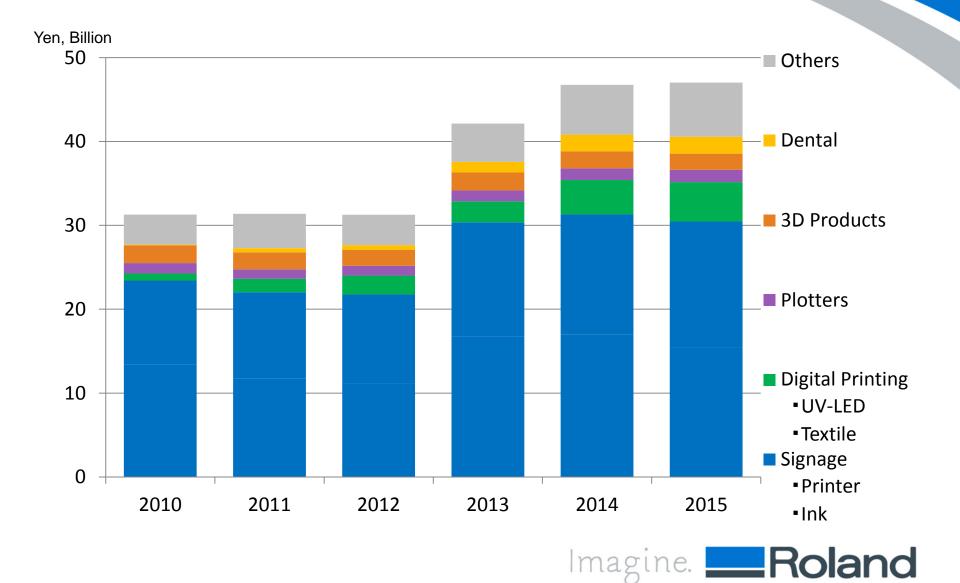
- Business Strategy & Product Planning
- Establish new businesses

#### Investment in R&D

- Revise R&D organization
- Reform tech structure
   Strengthen core tech
   Optical·chemical tech
   3D tech
   New tech element development

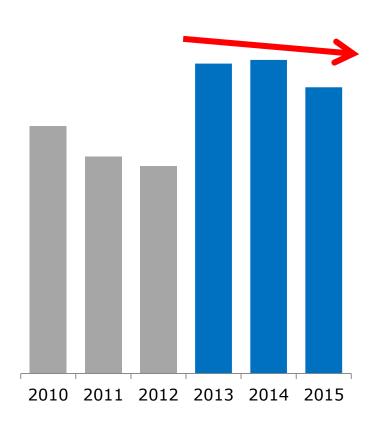


# **Sales Trend by Product Category**



# **Signage**

While market share is maintained by introduction of series of new products, sales revenue declines reflecting stable demand.



Model change of main product-line and launch of the high speed models.



Introduction of new solution to meet local market demand.





## **Digital Printing**

Sales has increased by developing new usage of UV printers

and Textile printers.

# 2010 2011 2012 2013 2014 2015

#### [UV]

- Sales increase in retail business
- Proposal of package solution

#### [Textile]

- Introduction of Die Sublimation printing model.
- Oeko-Tek standard has been obtained.











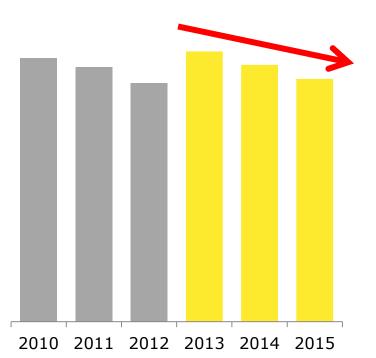




## 3D Mono-zukuri (Fabrication)

Unique digital mono-zukuri (fabrication) has been proposed, featuring a subtractive milling machine and an additive 3D printer.

•monoFab brand has been launched with a 3D printer and a milling machine.



3D PRINTER MILLING MACHINE



Sponsored Fablab events.

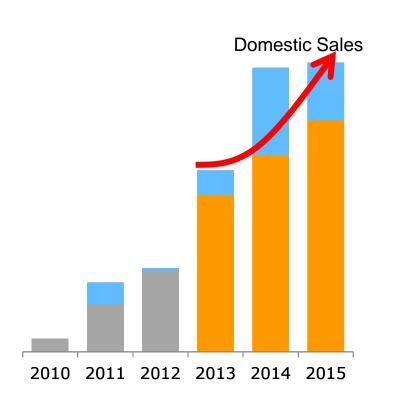
monoFab





#### **Dental Business**

Sales has increased significantly due to stronger product line up and introduction of new products designed to suit new materials.



#### Strengthening line –up

Introduction of compact models for clinic use and model change for lab use.





**DWX-4**Meet needs of new material

Introduction of the new wet milling machine for glass ceramic.

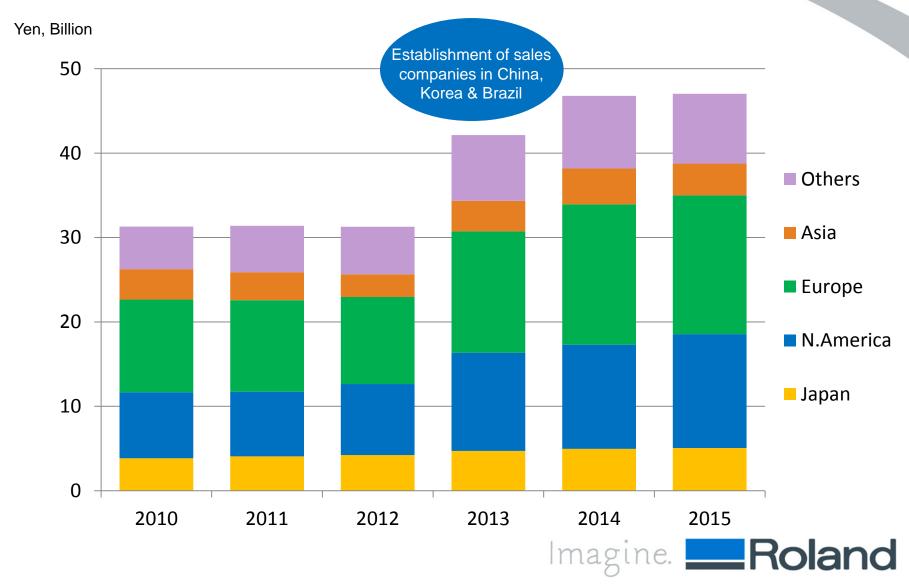




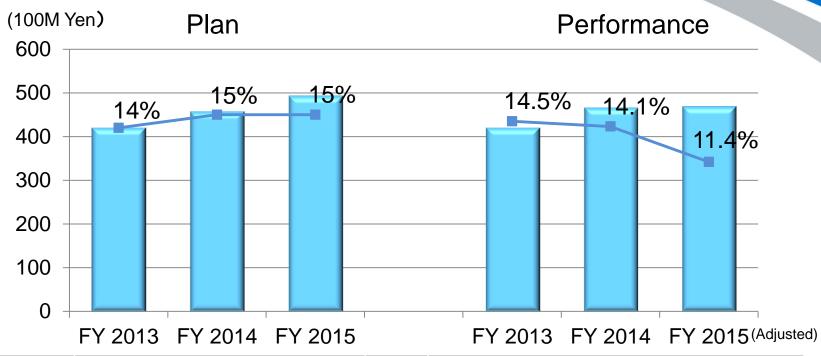




## **Sales Trend by Region**



# Midterm Plan(2013-2015) Performance

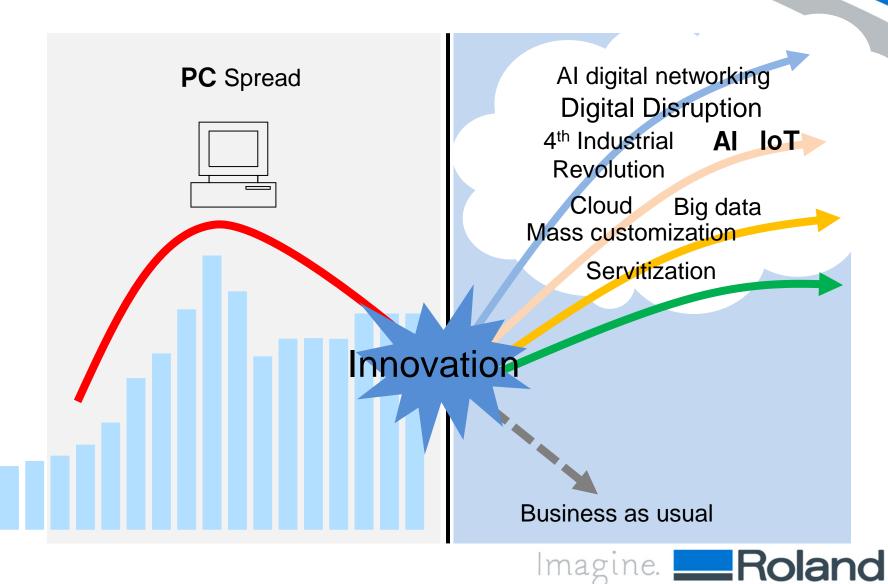


	Plan		Performance				
	FY 2013	FY 2014	FY 2015	FY 2013	FY 2014	FY 2015	%
Sales	421	458	494	421	467	470	95%
Op. Profit	61	69	75	61	65	54	72%
Op. Margin	14%	15%	15%	14%	14%	11%	_



# Roland DG Corporation Midterm Management Plan 2015-2020

#### Innovation for Continuous Growth



## Midterm Management Plan 2015-2020

Shift from GlobalOne to the next phase GrowthOne

Midterm Management Policy

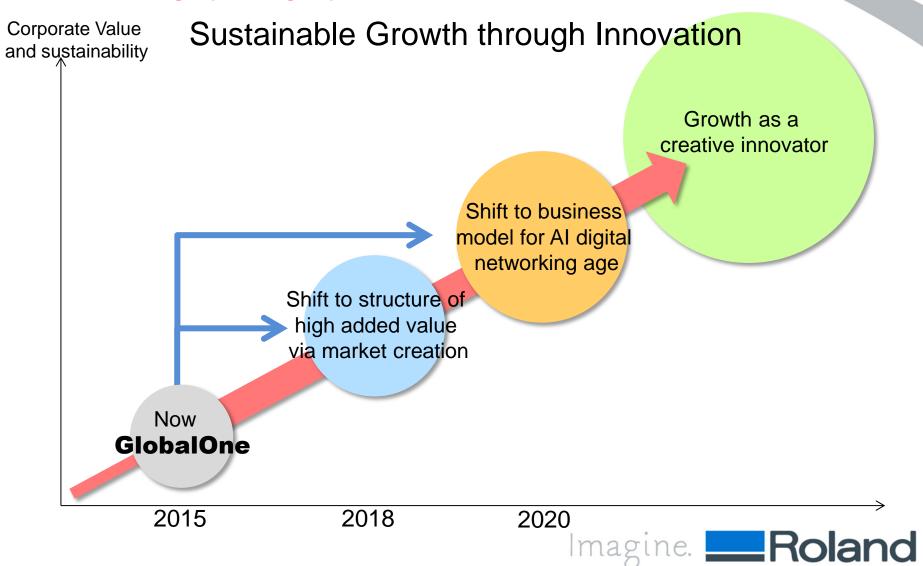
# "Sustainable Growth through Innovation"

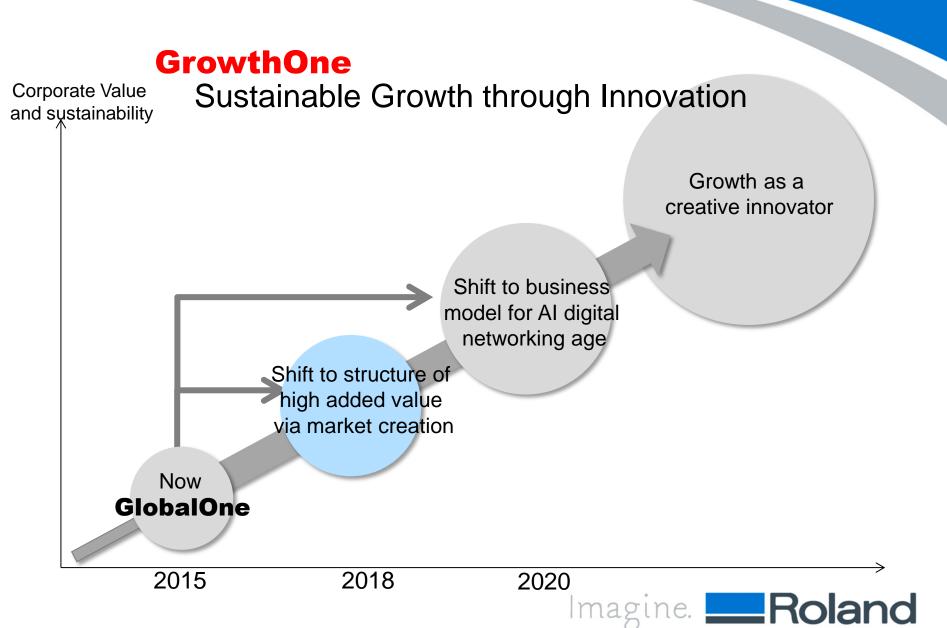
- 1. Shift to structure of high added value via market creation
- 2. Shift to business model for AI digital networking age
- 3. Shift to innovation-based group



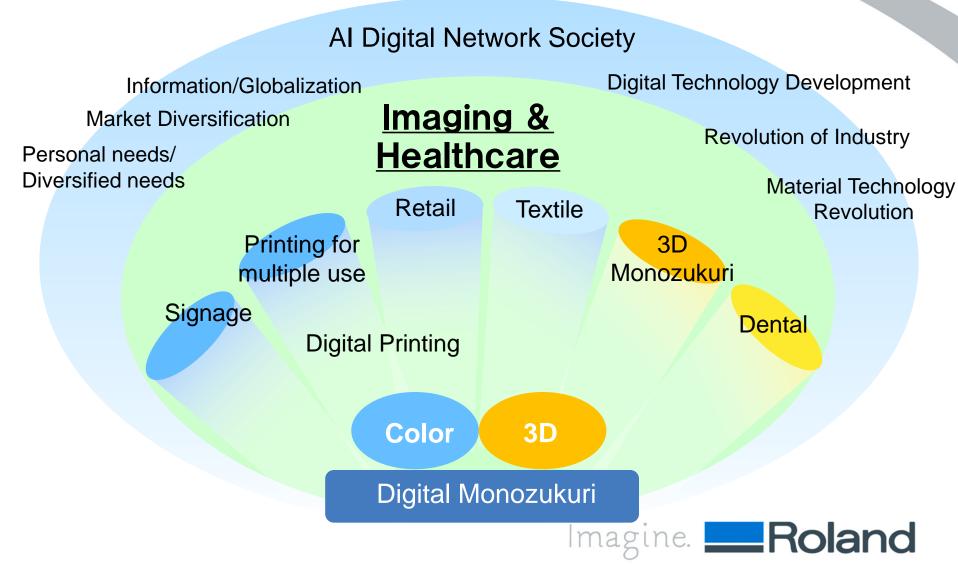
# Roadmap to Sustainable Growth

#### **GrowthOne**





#### **Business Directions**



# **Imaging: Digital Printing**

## Printing for Multiple Use

Business Direction

Accelerate on-demand printing for industrial use by the digital printing technology that enables printing on various material and surface.

- Objectives
- Develop industrial use of UV/LED printers.
- Start global usage development!

- Tasks
  - Revolution of ink technologies for various materials and surface.
- Resolution improvement
- Customization to meet more local needs.











## **Imaging: Digital Printing**

#### **Retail Business**

Business Direction

Propose shops with fun experiences; profitability through desktop fabrication

- Objectives
- Propose solution that is safe and easy to operate.
- Provide flawless service to local /• customers.

- Tasks
- Establish an all-in-one service package for retail customers.
- Provide ideal support for customers' global businesses.











## **Imaging: Digital Printing**

#### **Textiles**

Business Direction

Meet diversified and personalized fashion needs on an on-demand basis.

- Objectives
- Introduction of our first diesublimation printer and ink for textile use.



- Build a robust business model of on-demand fashion printing.
- Develop business process to meet diversified/low volume fashion demand.



# Texart



## **Imaging: Digital Printing**

## Signage

Business Direction

To propose optimum solutions for "Profitable Signage Business".

- Achievements
- Provide customers in advanced markets with local solutions.
- Grow value added business by proposing new usage in developing markets.

#### Tasks

- Rebuild structure of solutions
   for business model revolution
- Re allocation of human resources for better efficiency and profitability







# Imaging: 3D Monozukuri (3D Fabrication)

#### 3D Monozukuri

Business Direction

Accelerate 3D Monozukuri trend by realizing 3D Monozukuri concept and encouraging creators' Monozukuri.

- Achievements
- Created and maintained a unique Monozukuri market.
- Offering a lineup with 2 new products which are subtractive and additive.

#### Tasks

- 3D technology revolution and new material management.
- Simplify process of "imagination into reality".









## Healthcare

#### Dental

Business Direction

Provide regenerative medicine and on-demand treatment by utilizing digital technology

- Achievements
- Developed new machines to meet new materials.
- Built-in user-support function.
- Deployment mainly in advanced markets.

- Tasks
- Global implementation utilizing success stories.
- Expand use from lab to clinic.

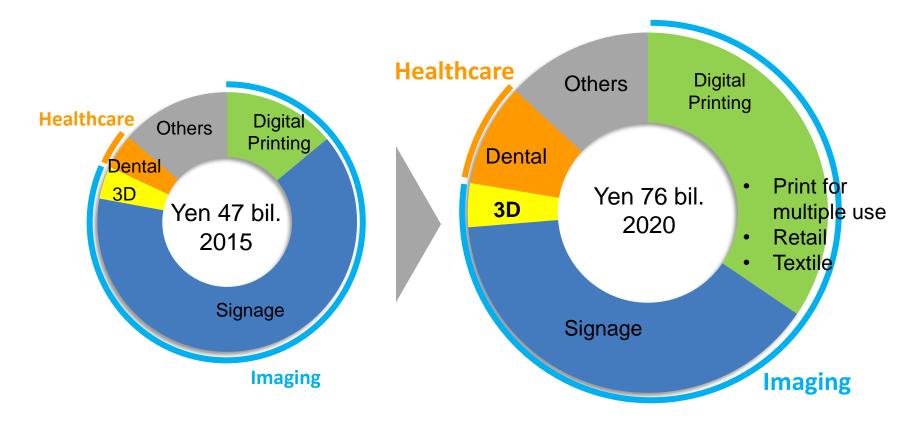






## **Business Target**

Sales Revenue: Yen 76 billion in 2020 with multiple core businesses





## **GrowthOne** Corporate Value Sustainable Growth through Innovation and sustainability Growth as a creative innovator Shift to business model for AI digital networking age Shift to structure of high added value via market creation Now **GlobalOne** 2015 2018 2020 Imagine. Roland

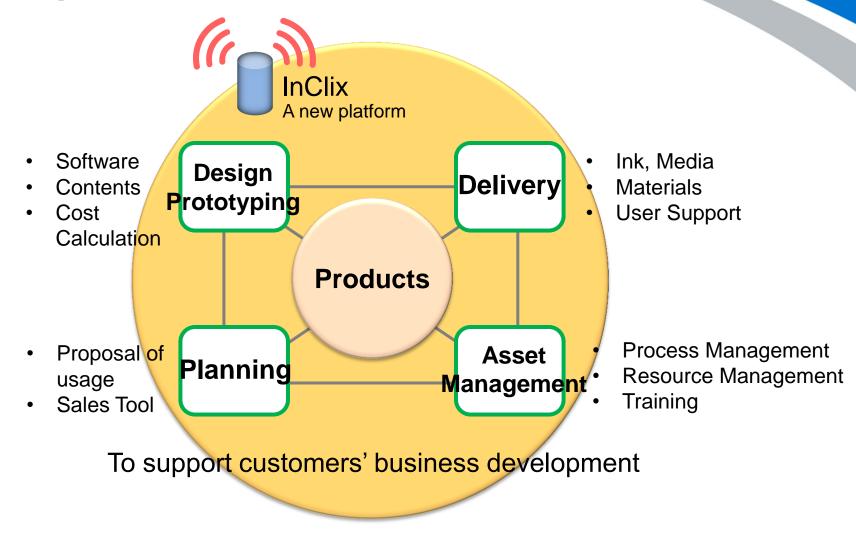
### **Customer Value: Smile Curve**

Added Value Monozukuri (Manufacturing) Market/Demand Maturity of technology Diversification of needs **Price Competition**  New needs Service Market Diversification **Shorter Product Life** Connection Cycle Globalization On-demand needs R&D Sales Distribution **Engineering Manufacturing** 

## **Our Footprint**

PC Intro Cell/Smart Phone Expansion IOT -Internet • Cloud • 2007 2008 2009 2010 2011 2012 2014 2015 2005 2006 2013 GlobalOne Restructuring of **Sales Force** Management by sales organization Region Strengthen sales in advanced markets Cultivate New Markets Buy out sales companies Customer Support DG Academy (Training) Development of Roland DG Academy **DG** Care (Maintenance Service) local solutions **DG** Creative Center (Usage Development) Creative Center Signage Products for emerging markets 3D Monozukuri 3D Printer **Digital Printing UV-LED Textile Product Launch** 5 Axis milling Wet milling Dental **Manufacturing** Establishment of Thai production Japan: Cell Production system Completion of global manufacturing

# **Business Model Transformation: Things to Service**



## **GrowthOne** Corporate Value Sustainable Growth through Innovation and sustainability Growth as a creative innovator Shift to business model for AI digital networking age Shift to structure of high added value via market creation Now **GlobalOne**

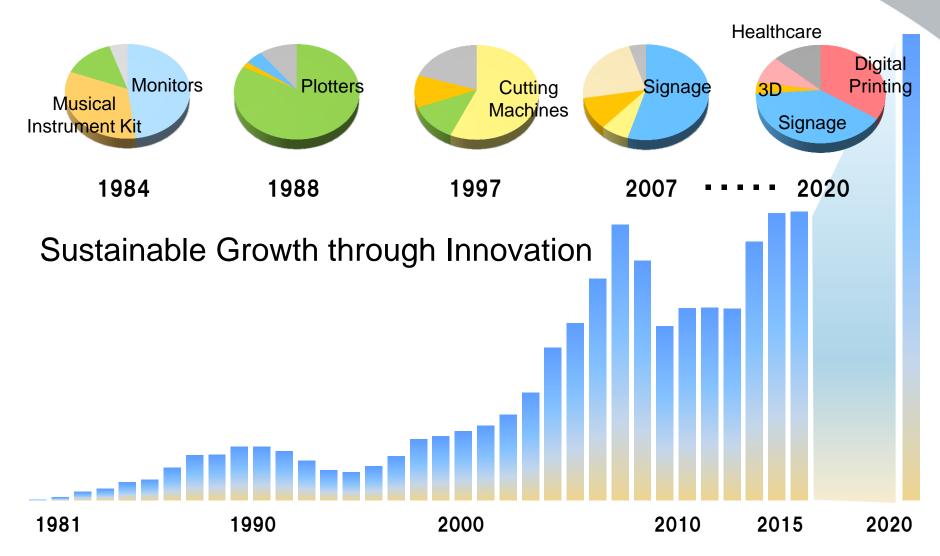
2020

Imagine. Roland

2018

2015

## **Paths to Sustainable Growth**



The information pertaining to our business plans and forecasts that has been provided in this presentation contains forward-looking statements that are based on the plans and prospects of the Company at this point in time.

The actual business results could be significantly different from those stated in this presentation due to changes in conditions. As such, please be advised that it cannot be guaranteed that these statements will not differ materially from actual results.

ローランドディー.ジー.株式会社 Imagine. **Roland**