Yamaha Corporation Analyst and Investor Briefing on the Fiscal Year Ended March 31, 2014 (FY2014.3)

May 1, 2014

**WYAMAHA** 

### **Results Summary**

 Full year sales increased year-on-year, and operating, ordinary, and net income all rose sharply

Fourth quarter results were much higher than previous projections

- Musical instrument sales exceeded previous projections, partly due to a rush in demand prior to the consumption tax increase in Japan
- Although audio equipment sales rose year-on-year, actual sales were on a par with the previous year
- Electronic device sales increased from the previous year, and operating income moved into positive territory due to the effects of structural reforms

Note: FY2013.3 figures have been adjusted to reflect segment composition changes effective from FY2014.3

# **Performance in FY2014.3**

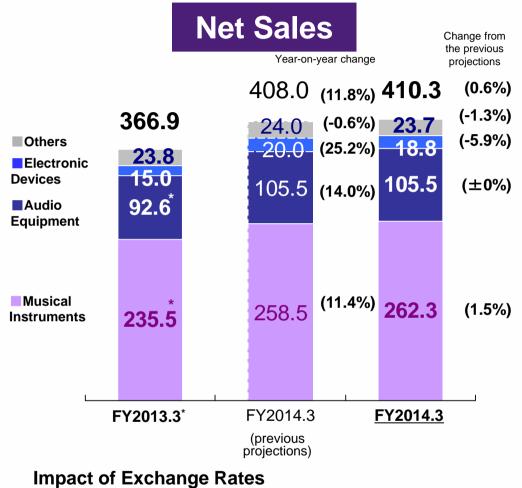


### ■ Sales and income increased substantially against the previous year

(Billions of yen)

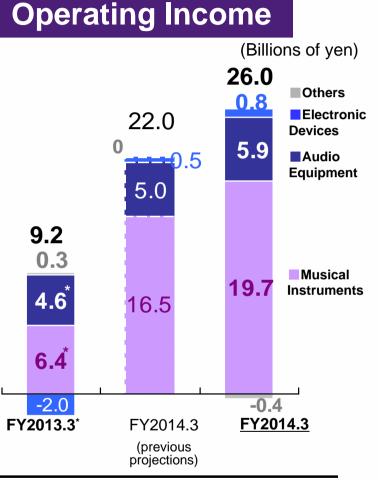
		FY2013.3	FY2014.3 results	Changes from same period of the previous year	FY2014.3 previous projections	Changes from previous projection
Net Sales		366.9	410.3	+11.8%	408.0	+0.6%
<b>Operating Income</b> (Operating Income Ratio)		<b>9.2</b> (2.5%)	<b>26.0</b> (6.3%)	+182.1%	22.0 (5.4%)	+18.2%
Ordinary Income (Ordinary Income Ratio)		<b>8.6</b> (2.3%)	<b>26.1</b> (6.4%)	+204.7%	20.5 (5.0%)	+27.5%
<b>Net Income</b> (Net Income Ratio)		<b>4.1</b> (1.1%)	<b>22.9</b> (5.6%)	+455.5%	18.0 (4.4%)	+27.2%
Exchang	e Rate (y	ven)		1		
Not Sales	Net Sales EUR		100	100		
			134	133		
Operating	US\$	82	100		99	
Income	EUR	103	129		128	

### Performance by Business Segment in FY2014. 3 YAMAHA



	+¥42.8 billion		
Year-on-Year	(musical instruments +¥27.7 billion, audio equipment +¥14.0 billion, electronic devices +¥1.1billion)		
Versus previous	+¥2.0 billion		
projections	(musical instruments +¥1.3 billion, audio equipment +¥0.6 billion, electronic devices +¥0 billion)		

\*Previous projections were announced on February 5, 2014



#### +¥13.7 billion

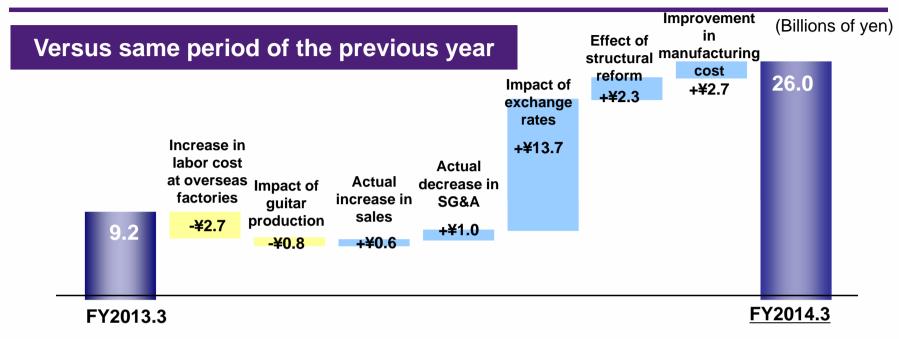
(musical instruments +¥9.8 billion, audio equipment +¥3.4 billion, electronic devices +¥0.5 billion)

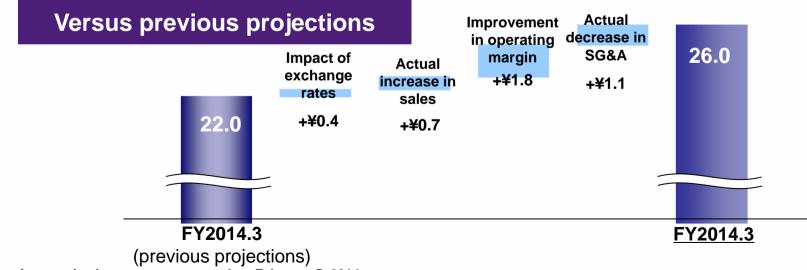
#### +¥0.4 billion

(musical instruments +¥0.3 billion, audio equipment +¥0.1 billion)

# **FY2014.3 Operating Income Analysis**



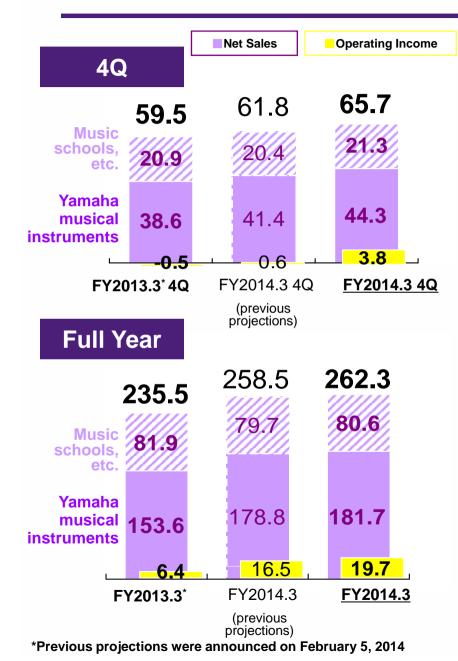




\*Previous projections were announced on February 5, 2014

## **Musical Instruments**





(Billions of yen)

#### **4Q Overview**

- Sales and income both rose year-on-year and exceeded previous projections
- Strong sales of digital musical instruments
- In Japan, there was a rush in demand for pianos, wind instruments, etc. prior to the consumption tax increase
- Operating income increased sharply due to cost reduction and higher income in the Japanese market

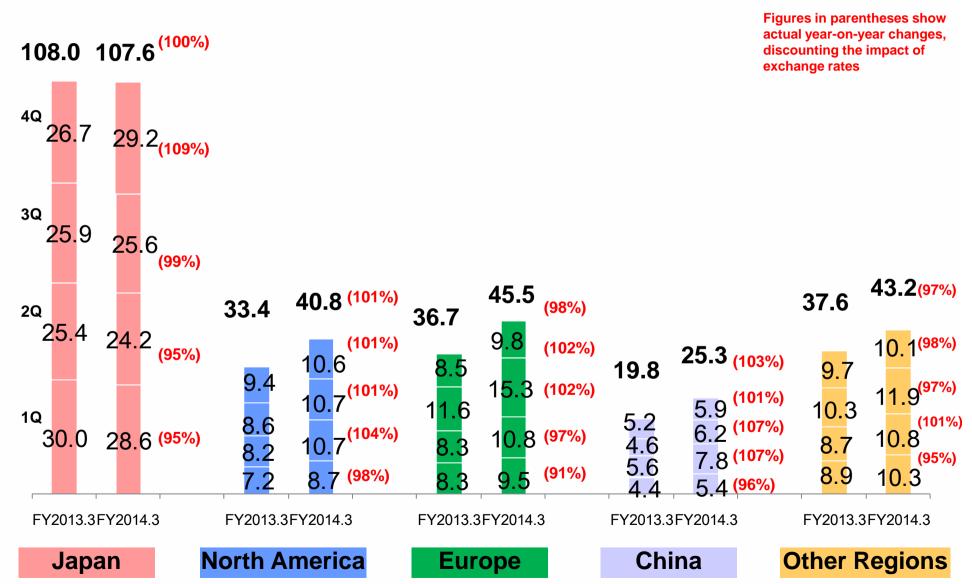
#### **Full Year Overview**

- Sales and income increased year-on-year and were higher than previous projections
- Generally steady sales of pianos, digital musical instruments, and wind instruments
- String and percussion instrument sales were down year-on-year due to the impact of disrupted guitar production
- Sales in China and emerging markets did not reach targets

### Musical Instruments Sales by Region



(Billions of yen)



# **Audio Equipment**



		Net Sales	(Billions of ye	n)
4Q	Ope	rating Income	4Q Overview	
24.1 ICT devices PA equipment AV products, karaoke	26.1 2.2 12.2 11.8	26.1 2.3 11.9 11.8 0.6	<ul> <li>Sales increased year-on-year and were in line with previous projections</li> <li>In North America and Europe, AV products struggled compared to the previous year</li> <li>For PA equipment, commercial audio equipment sales were lower than anticipated</li> <li>Robust sales of routers and karaoke equipment</li> </ul>	I
FY2013.3*4Q Full Year	FY2014.3 4Q (previous projections)	<u>FY2014.3 4Q</u>	<ul> <li>Operating income was higher than previous projections due to reduction of SG&amp;A expenses ar other costs</li> </ul>	nd
	105.5	105.5	Full Year Overview	
92.6 ICT devices PA equipment 37.0	<del>7.6</del> 41.7	<mark>7.8</mark> 41.5	<ul> <li>Sales and income were up year-on-year, and incom surpassed previous projections</li> <li>Actual sales of AV products were lower than the previous year due to fierce competition</li> </ul>	ne
AV products, karaoke 49.1	56.2	56.2	<ul> <li>Commercial audio equipment sales also lagged, an overall PA equipment sales were down year-on-year</li> <li>Sales of network karaoke equipment were higher than anticipated</li> </ul>	
FY2013.3 <sup>*</sup> *Previous projections were	FY2014.3 (previous projections) announced on Febru	<u>FY2014.3</u> Jary 5, 2014	<ul> <li>Router sales rebounded from sluggishness due to inventory adjustments early in the year to record strong results</li> </ul>	)

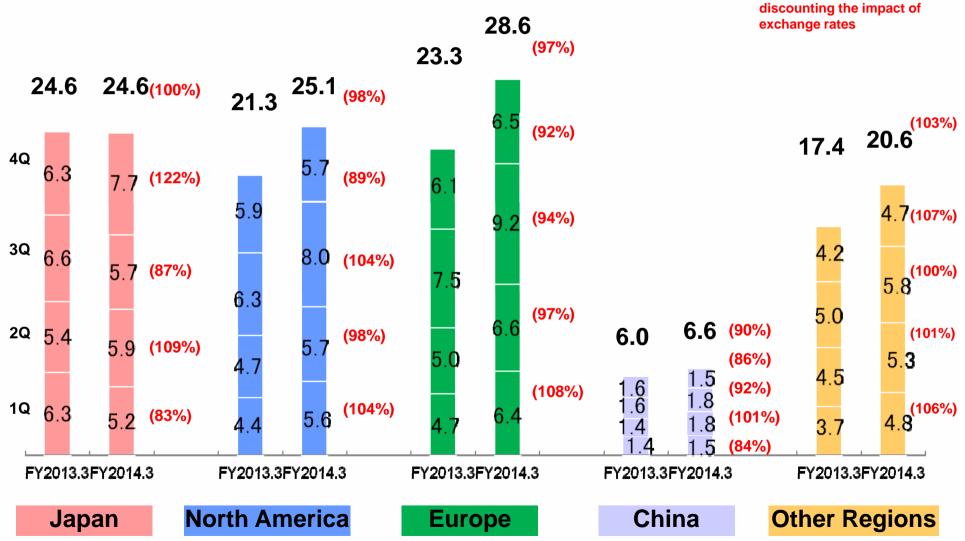
\*Previous projections were announced on February 5, 2014

### Audio Equipment Sales by Region



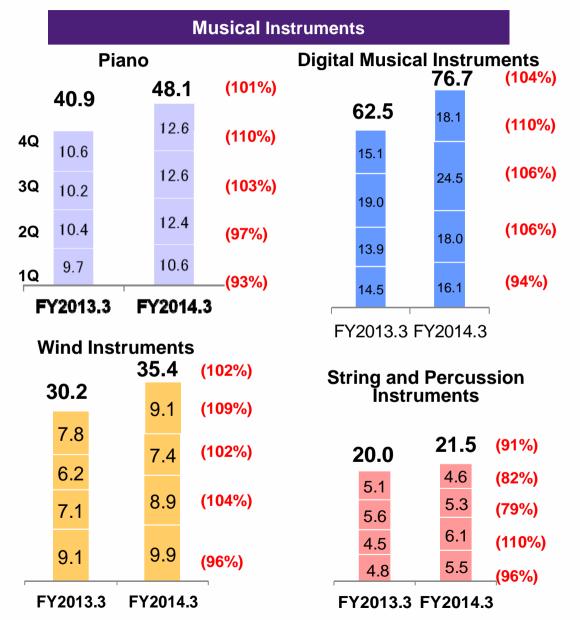
(Billions of yen)

Figures in parentheses show actual year-on-year changes.

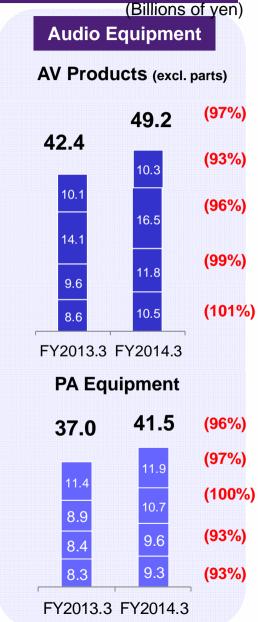


### Musical Instruments/Audio Equipment: Sales by Major Product Category



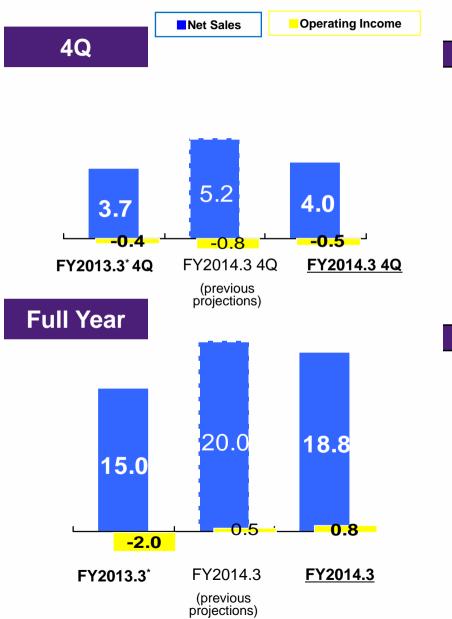






### **Electronic Devices**





\*Previous projections were announced on February 5, 2014

### (Billions of yen)

#### **4Q Overview**

- Sales were up year-on-year, but below previous projections
- Sales of components for amusement equipment and geomagnetic sensors for smart phones were lower than expected
- Operating profit exceeded previous projections due to changes in product line-up and cost reductions

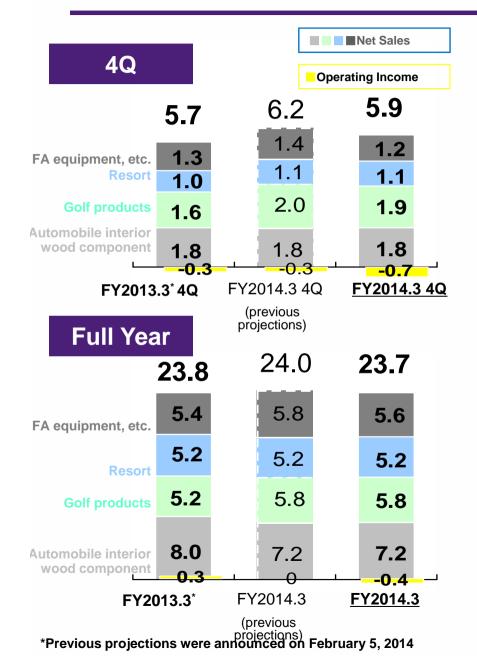
#### **Full Year Overview**

- Sales rose year-on-year, but were below previous projections
- Although sales of components for amusement equipment and smartphones were up year-on-year, they slowed in the second half
- Operating income moved into positive territory

## Others



(Billions of yen)



#### **4Q Overview**

- Sales increased year-on-year, but were lower than previous projections
- Resort guest numbers were lower than anticipated
- Although golf product sales rose year-on-year as overseas markets recovered, they were still below previous projections
- Robust sales of automobile interior wood components, but factory automation equipment struggled

#### **Full Year Overview**

- Sales were on a par with the previous year and below previous projections
- Sales of automobile interior wood components were in line with previous projections
- Golf product sales increased as overseas markets picked up
- An operating loss was recorded, partly due to deteriorating profitability in the factory automation and golf product businesses compared to previous projections

## **Forecast for Performance in FY2015.3**



### ■Sales and income are forecast to increase year-on-year

(Billions of yen)

		FY2014.3 results	FY2015.3 projections	Increase/ decrease	Year-on-year percentage change
Net Sales		410.3	430.0	+19.7	+4.8%
<b>Operating Income</b> (Operating Income Ratio)		<b>26.0</b> (6.3%)	<b>29.0</b> (6.7%)	+3.0	+11.6%
Ordinary Income (Ordinary Income Ratio)		<b>26.1</b> (6.4%)	<b>28.0</b> (6.5%)	+1.9	+7.1%
<b>Net Income</b> (Net Income Ratio)		<b>22.9</b> (5.6%)	<b>21.0</b> (4.9%)	-1.9	-8.3%
Exchange Rate (yer		en)			
Net Sales	US\$	100	100		
	EUR	134	135		
Operating Income	US\$	100	100		
IIICOIIIE	EUR	129	135		

### Forecast for Performance by Business Segment in FY2015.3

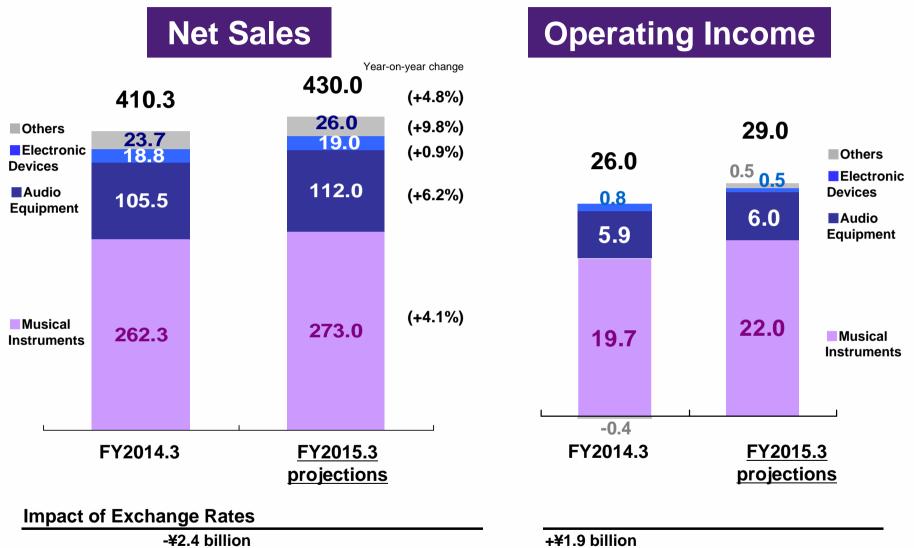
(musical instruments -¥1.9 billion, audio equipment

-¥0.6 billion, electronic devices +¥0.1 billion)

Year-on-Year

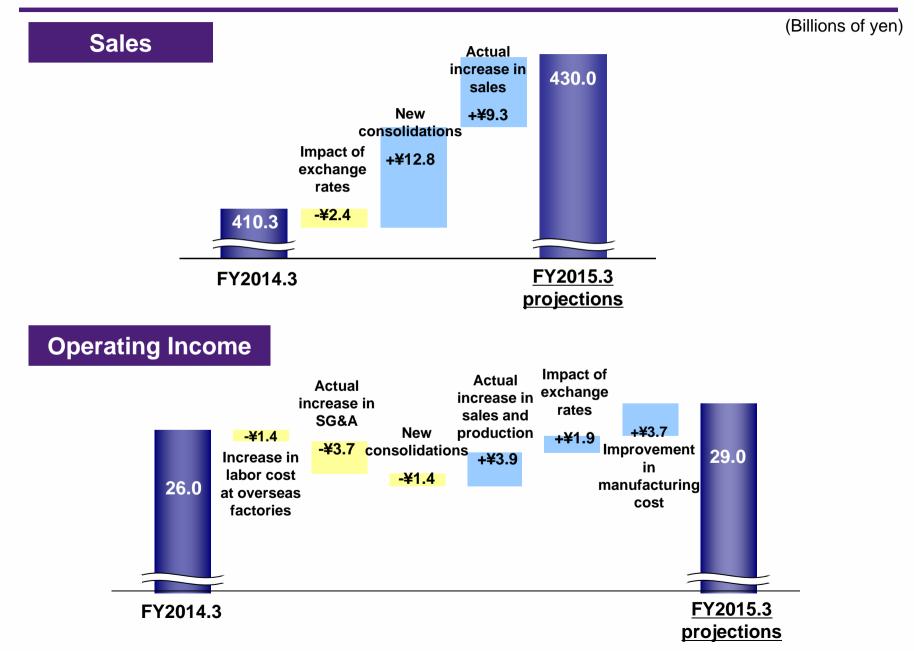


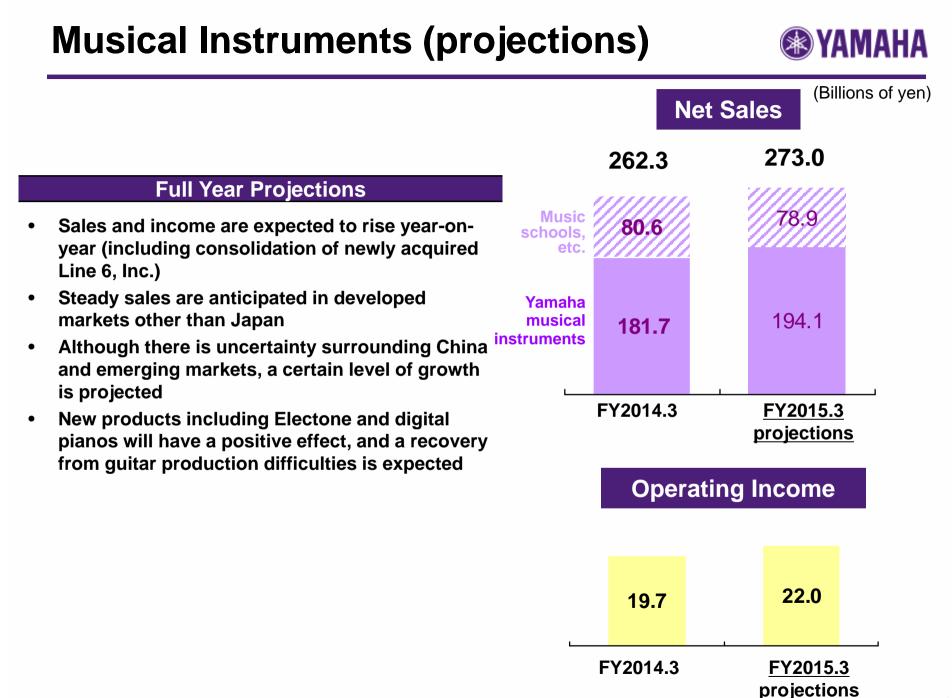
(Billions of yen)



(musical instruments +¥1.4 billion, audio equipment +¥0.5 billion, electronic devices +¥0 billion)

### FY2015.3 Sales and Operating Income Analysis Image States and Operating Income Analysis

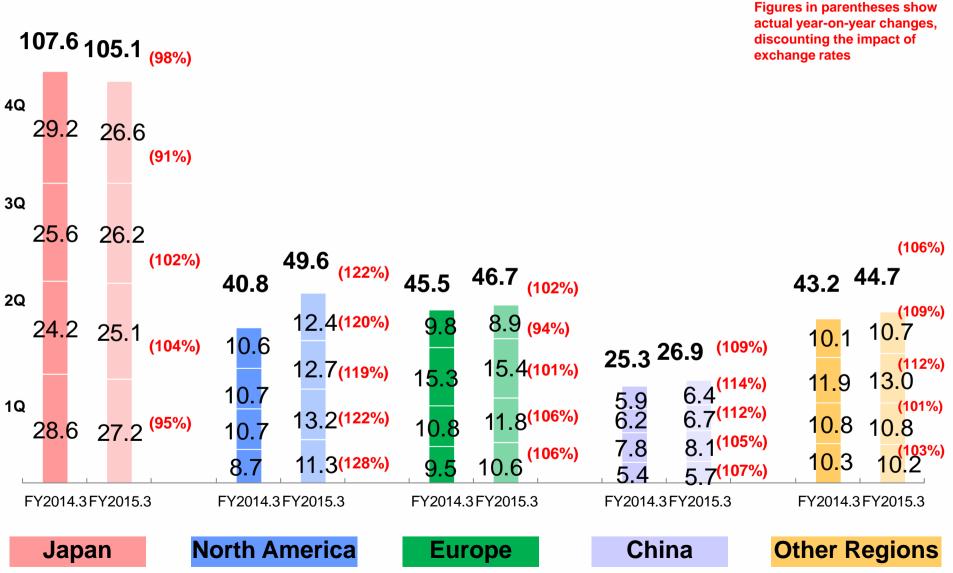




### Musical Instruments Sales by Region



(Billions of yen)



#### **Audio Equipment (projections)** YAMAHA (Billions of yen) **Net Sales** 112.0 105.5 **Full Year Projections** 13.6 7.8 **ICT devices** Sales are projected to rise year-on-year, while • operating income will remain steady (including 41.5 43.2 consolidation of newly acquired Revolabs, Inc.) PA equipment The launch of new professional audio equipment • and AV equipment products is expected to boost sales 56.2 55.2 Higher ICT devices sales are anticipated, driven AV products. • karaoke especially by routers Operating income is expected to rise less than • FY2014.3 FY2015.3 sales, due to factors including cost increases projections **Operating Income** 5.9 6.0

FY2014.3

FY2015.3 projections

### Audio Equipment Sales by Region



(Billions of yen)

Figures in parentheses show

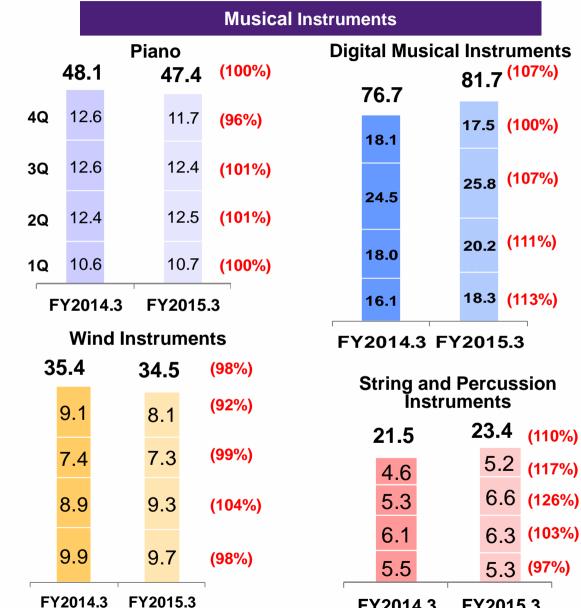
actual vear-on-vear changes. discounting the impact of exchange rates 28.6 30.0 (105%) 26.9 (108%) 25.1 24.6 24.1<sup>(98%)</sup> 6.5 **6.5** (105%) 21.1 <sup>(105%)</sup> 5.8<sub>(106%)</sub> 20.6 4Q 5.7 7.7<sup>(100%)</sup> 7.7 10.0<sub>(110%)</sub> 4.7(102%) 4.7 9. 8.9(111%) 3Q 8.0 6.2<sup>(109%)</sup> 6.1<sup>(107%)</sup> 5.7 **5.8** 9.8 (151%) 6.6 (104%) 7.1 (111%) **6.6** 2Q (108%) 2.3<mark>(159%)</mark> 5.7 6.4 4.9<mark>(82%)</mark> 5. 9 **5.3 5.7** 2.7<sup>(153%)</sup> 1.5 1.8 5.7<sup>(101%)</sup> 2.4<sup>(138%)</sup> (96%) (97%) 1Q 5.5<mark>(105%)</mark> 6.5 6. 5.6 .8 4 5.2 4.8 <u>2.3<sup>(158%)</sup></u> 4.5 5 FY2014.3FY2015.3 FY2014.3FY2015.3 FY2014.3FY2015.3 FY2014.3FY2015.3 FY2014.3FY2015.3 **North America Other Regions** Europe China Japan

### Musical Instruments/Audio Equipment: Sales by Major Product Category



Audio Equipment

(Billions of yen)



AV Products (excl. parts) 49.9 (102%) 49.2 9.9 10.3 (99%) 17.6 16.5 (108%) 11.8 12.4 (104%) 10.5 10.1 (94%) FY2014.3 FY2015.3 **PA Equipment** 43.2 (105%) 41.5 (109%) 12.7 11.9 (107%) 11.3 10.7 (106%) 9.6 10.1 9.3 9.0 (97%) FY2014.3 FY2015.3

FY2014.3 FY2015.3 FY2014.3 FY2015.3 Figures in parentheses show actual year-on-year changes, discounting the impact of exchange rates

# **M&A Development**



Announced acquisition (100% ownership) of Line 6, Inc. (a U.S. musical instruments and audio equipment manufacturer) in December 2013, and Revolabs, Inc. (a U.S. provider of wireless audio solutions) in March 2014



Has a solid reputation in the marketplace for its modeling technology used in guitar processing products (guitar amplifiers, effecters, etc.)



Built market position with wireless microphone systems for conference rooms

Accelerate growth in new businesses and generate synergy with the current businesses.

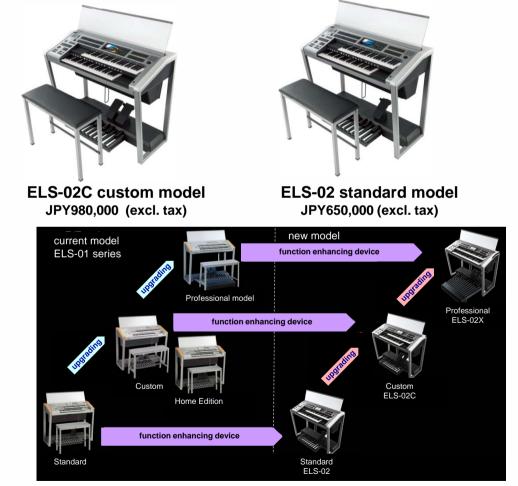


Another progress in the digital musical instruments with leading-edge technology and brand new concept unit Electone<sup>TM</sup> electronic organ STAGEA<sup>TM</sup>



ELS-02X professional model JPY1,580,000 (excl. tax)

#### Launched in April 2014



No need for upgrade purchasing, the customer simply installs a device to the current ELS-01 to enhance the functions, which will allow him/her to enjoy the same experience as ELS-02



Digital piano incorporated with superb sounds of two different concert grand pianos Clavinova digital piano CLP series





Clavinova CLP-545WA White ash JPY215,000 (excl. tax)

Carries true tonal characters of concert grand pianos



Yamaha CFX grand piano (left) and Bösendorfer Imperial grand (right)

Easy-to-use interface enables simple operation



Clavinova CLP-585PE polished ebony JPY400,000 (excl. tax)

Product release scheduled to start from May 2014





Music production synthesizer with the latest sound engine and rich sound production function The music production synthesizers MOXF6 and MOXF8



Music production synthesizers MOXF6 and MOXF8 (discretionary price)

A trumpet carrying an international artist's deep musical sensitivity and the expertise and skill of designers and craftsmen

The trumpet Xeno series



YTR-8335 Xeno JPY255,000 (excl. tax)



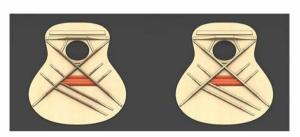
YTR-8335RS Xeno JPY280,000 (excl. tax)



Renewing a lineup of acoustic guitars with A.R.E. wood reforming technology The acoustic guitar L series



#### Launched in March 2014



A modified non-scalloped bracing pattern (traditional model on the left, and the new model on the right)



A 5-ply neck and headstock of the model LL36 ARE

Introducing a new era of active bass which delivers sheer tonal quality The electric basses TRBX300 and TRBX500



Electric bass TRBX304 CAR JPY45,000 (excl. tax)



Electric bass TRBX505 TBL JPY72,000 (excl. tax)



Mixers with an intuitive easy-to-use interface with superior sound quality and reliable construction The mixing console MG series



Product release started from February 2014

A compact mixing console with core futures and performance inherited from the industry leading standards of CL series The digital mixing console QL series



Launched in April 2014



A unique designer sound system of light and music, blending into one Relit lighting audio system LSX-700



Lighting and audio system LSX-700 Black on the left and brown on the right JPY70,000 (excl. tax)

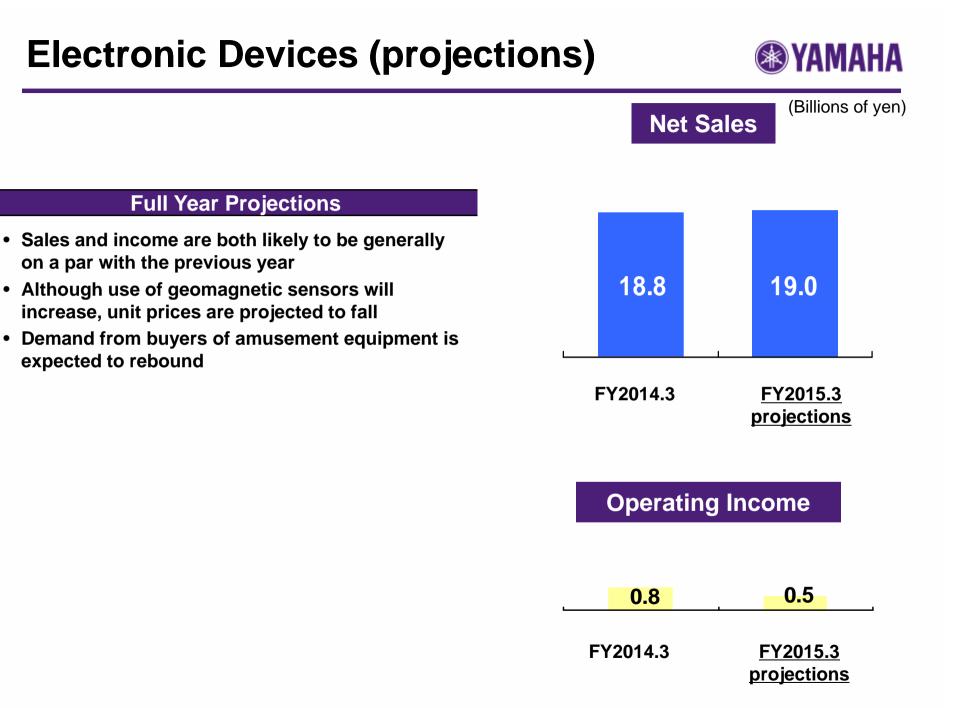


11.2-channel AV preamplifier and power amplifier at the pinnacle of the Aventage series AV pre-amplifier CX-A5000 and power amplifier MX-A5000



AV pre-amplifier CX-A5000 black JPY250,000 (excl. tax)

Power amplifier MX-A5000 black JPY300,000 (excl. tax)



## **Others (projections)**



(Billions of yen)

Net Sales

-0.4

FY2014.3

	Full Year Projections		23.7	26.0	
•	Sales and income are expected to increase year on-year	- FA equipment, etc.	5.6	6.9	
•	Factory automation equipment, golf, and resort sales are projected to rise	Resort	5.2	5.5	
•	Sales of automobile interior wood components	Golf products	5.8	6.5	
•	will remain on a par with the previous year Operating income is expected to return to	Automobile interio wood componen	7.2	7.2	
	positive territory due to increased sales		FY2014.3	FY2015.3 projections	<u>S</u>
			Operat	ting Income	
		L		0.5	

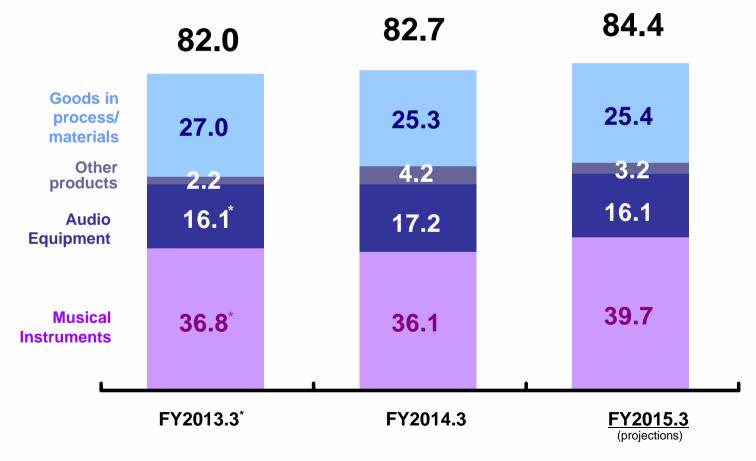
FY2015.3 projections

### Inventories

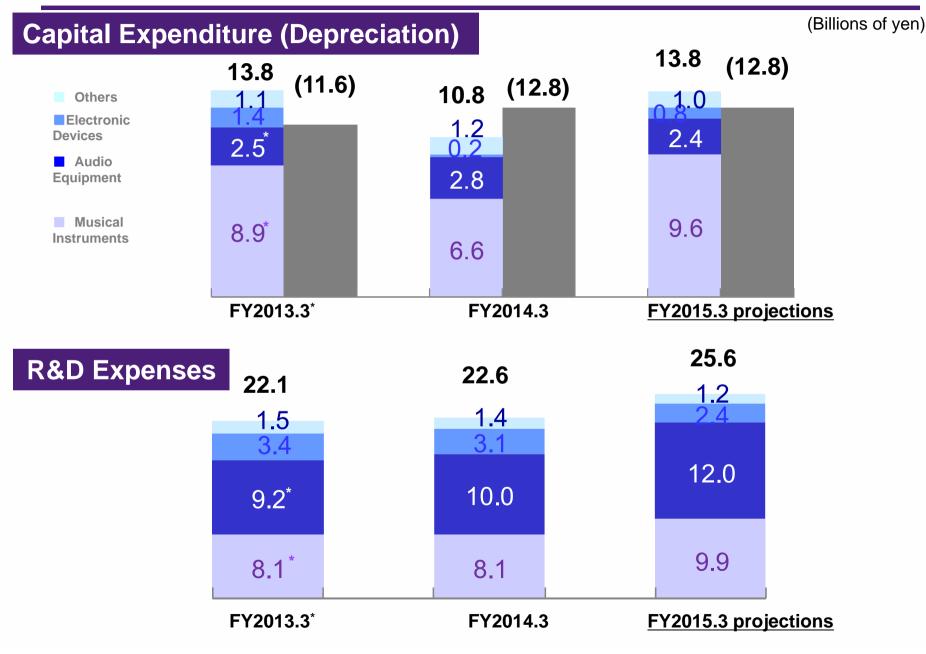


>Inventories at the end of the fiscal year (March 31, 2014) were ¥82.7 billion (previous projections were ¥81.0 billion)

Actual inventories decreased excluding the impact of exchange rates (forex impact of +¥5.1 billion versus previous year, and +¥2.0 billion versus the previous projections) (Billions of yen)



## Capital Expenditure/Depreciation/R&D Expenses I YAMAHA





(Billions of yen)

	As of March 31, 2013	As of March 31, 2014	As of March 31, 2015 projections
Cash and deposits	51.4	60.6	76.2
Notes and accounts receivable	51.0	56.7	57.3
Inventories	82.0	82.7	84.4
Other current assets	13.5	14.5	14.5
Fixed assets	192.7	224.4	219.5
Total assets	390.6	438.9	451.9
Notes and accounts payable	20.3	21.6	22.4
Short- and long-term loans	10.1	8.8	8.7
Resort membership deposits	15.4	15.3	15.4
Other liabilities	115.2	118.4	115.2
Total net assets	229.6	274.8	290.2
Total liabilities and net assets	390.6	438.9	451.9

\*Unrecognized pension liabilities have been recorded on the balance sheet as of end of the first quarter of FY2014.3



(Billions of yen)

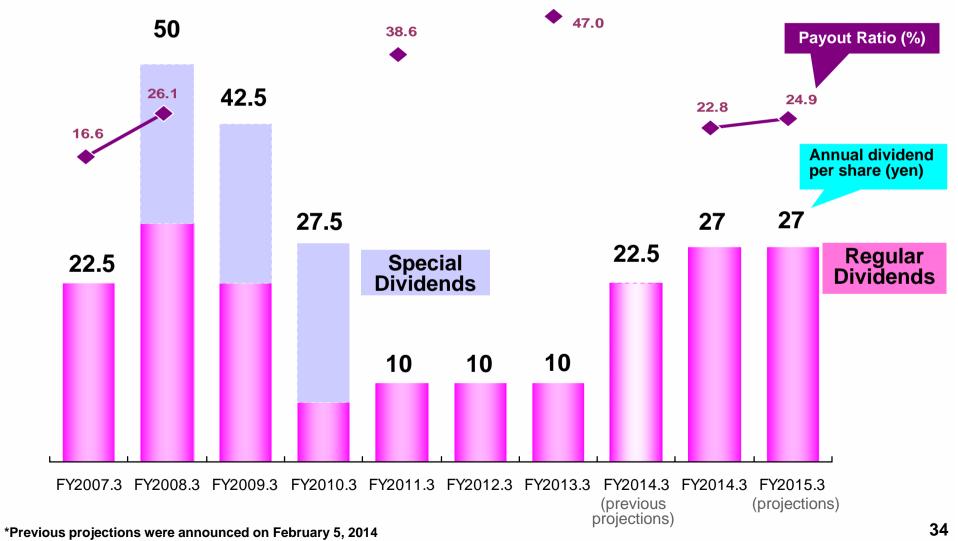
		FY2011.3	FY2012.3	FY2013.3	FY2014.3	FY2015.3 (projections)	FY2016.3 Mid-term target
Net Sales		373.9	356.6	366.9	410.3	430.0	430.0
Operating Inco		13.2	8.1	9.2	26.0	29.0	30.0
(Operating Inco	me Ralio)	(3.5%)	(2.3%)	(2.5%)	(6.3%)	(6.7%)	(7.0%)
ROE		2.1%	-	1.9%	9.2%	7.5%	10%
Erro Oroch	<b>F</b> 1	40.0	1.0	1.0	40.0	00.7	(over three years)
Free Cash	FIOW	12.9	1.9	-4.9	10.3	20.7	50.0
Exchange Rate (yen)		(yen)					
Net Sales	US\$	86	79	83	100	100	85
	EUR	113	109	107	134	135	115
Operating	US\$	86	79	82	100	100	85
Income	EUR	115	112	103	129	135	115

## **Return to Shareholders**



>Annual cash dividends for FY2014.3 have been revised upward to ¥27, an increase of ¥4.5 from the previous announcement

>Annual dividends for FY2015.3 is forecast to be ¥27





### Full Year Non-Operating Income/Loss & Extraordinary Income/Loss

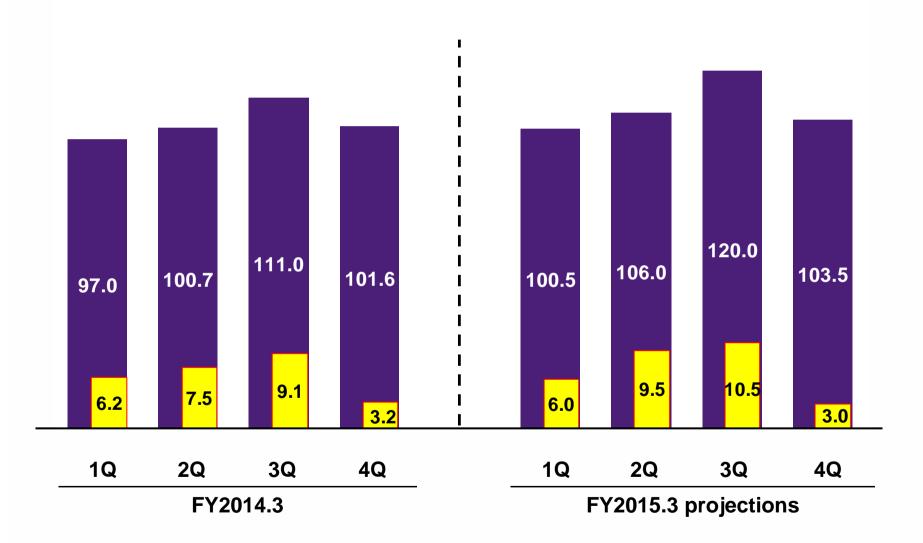


(Billions of yen)	FY2013.3 full year	FY2014.3 full year	FY2015.3 full year projections			
Non-Operating I	ncome/Loss					
Net financial income 1.1		2.6	1.6			
Other	-1.7	-2.5	-2.6			
Total	-0.6	0.1	-1.0			
Extraordinary Ir	ncome/Loss	Gain on sales of investment securities 1.0 Structural reform expenses -0.9 Expenses related to YMMI production closure, etc.				
Income from (loss on) disposal of fixed assets	1.6	0.3 -0.2				
Others Structural reform expenses -3.1 -2.4		-0.6	0.2			
Total -0.8		-0.3	0			
Income Taxes and (	Other Expenses					
Income taxes -current	3.7	5.8	6.4			
Income taxes -deferred	-0.2	-3.1	0.4			
Minority interests in 0.2 income		0.2	0.2			
Total	3.7	2.9	7.0			

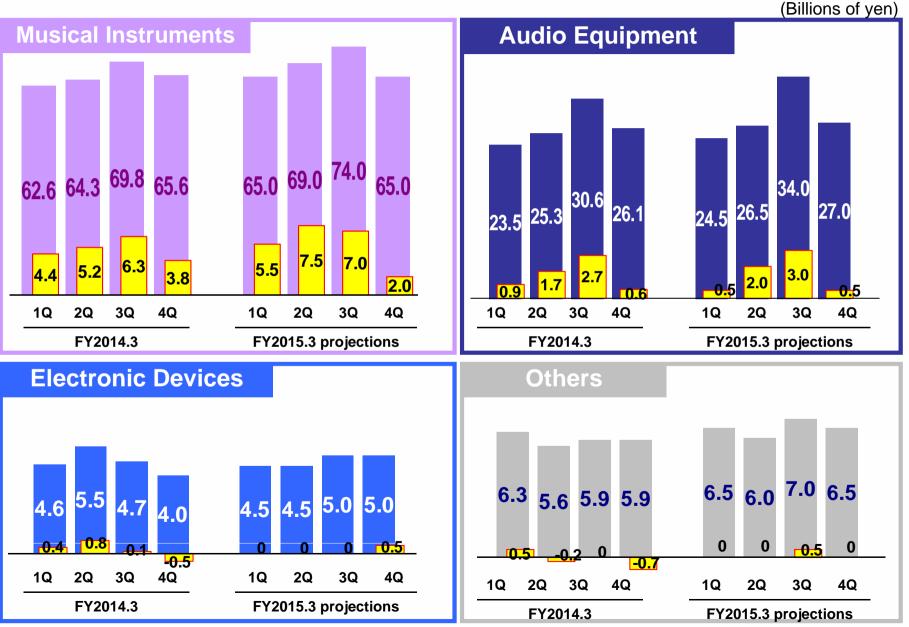
# **Quarterly Sales and Income**



(Billions of yen)



# Quarterly Sales and Income by Segment I AMAHA



In this report, the figures forecast for the Company's future performance have been calculated on the basis of information currently available to Yamaha and the Yamaha Group. Forecasts are, therefore, subject to risks and uncertainties.

Accordingly, actual performance may differ greatly from our predictions depending on changes in the economic conditions surrounding our business, demand trends, and the value of key currencies, such as the U.S. dollar and the euro.