# Analyst and Investor Briefing on the Third Quarter of the Fiscal Year Ending March 31, 2012 (FY2012.3)

February 3, 2012 YAMAHA CORPORATION

#### **Overview of Performance in the Third Quarter**



#### **3Q External Environment**

- ■Instability in the global economy and an increasingly uncertain outlook
  - •Gradual recovery in US economy, slowdown in Europe due to fiscal problems
  - Pace of growth slowing in the Chinese market
- Yen continues at all-time high

#### 3Q (Oct-Dec) Results

- Sales and income declined year-on-year and were lower than previous projections (made on December 19).
- Sales were 7.3% (¥7.4 billion) lower than previous projections, including the impact of exchange rates (-¥2.8 billion). Sales were down 7.0% (¥7.1 billion) year-on-year, with the impact of exchange rates accounting for ¥3.3 billion of this decline.
- Operating income was ¥1.5 billion lower than previous projections, including the impact of exchange rates (-¥0.3 billion). Income was down ¥2.4 billion year-on-year, with the impact of exchange rates accounting for ¥0.4 billion of this decrease.

#### **Results for the First Three Quarters (Apr-Dec)**

- Sales and income were down year-on-year and against previous projections.
- Including the impact of exchange rates (-¥2.8 billion), sales were 2.7% (¥7.4 billion) lower than previous projections. Sales were down 5.2% (¥14.8 billion) year-on-year, with the impact of exchange rates accounting for ¥8.0 billion of this decrease.
- Operating income was 12.2% (¥1.5 billion) lower than previous projections, including the impact of exchange rates (-¥0.3 billion). Income fell 32.8% (¥5.4 billion) year-on-year, with the impact of exchange rates accounting for ¥1.9 billion of this decline.

# Performance in the Third Quarter of FY2012.3 (Three Months)



(Rillians of van)

➤ Net sales and income declined year-on-year and against previous projections

· · ·					(Billions of ven
	FY2011.3 (3Q) results	FY2012.3 (3Q) results	Change from same period of previous year	Previous projections (Dec. 19, 2011)	Change from projections
Net sales	101.1	94.0	-7.0%	101.4	-7.3%
Operating income (Operating income ratio)	<b>7.1</b> (7.0%)	<b>4.7</b> (5.0%)	-33.9%	6.2	-24.5%
Ordinary income (Ordinary income ratio)	<b>6.0</b> (5.9%)	<b>4.1</b> (4.4%)	-31.2%	5.2	-20.8%
Net income (Net income ratio)	<b>4.9</b> (4.9%)	-0.1 (-)		0.9	

Currency exc	change ra	tes (yen)		
Net sales	US\$	83	77	80
ivet sales	EUR	112	104	110
Operating	US\$	83	77	80
income	EUR	111	112	110

# **Performance by Business Segment in the** Third Quarter of FY2012.3 (Three Months)

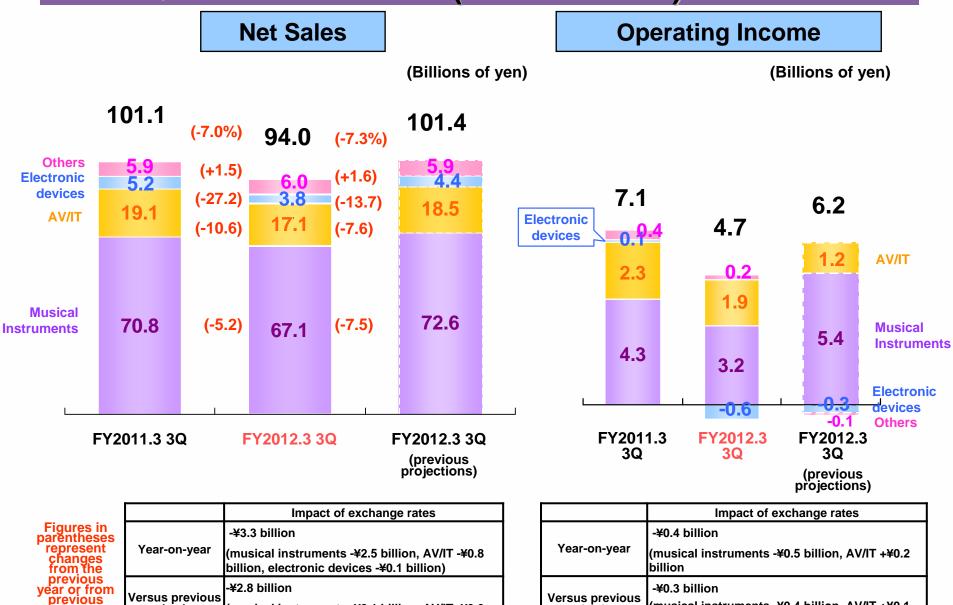
(musical instruments -¥2.1 billion, AV/IT -¥0.6

projections

billion)

projections





projections

billion)

(musical instruments -¥0.4 billion, AV/IT +¥0.1

# Performance in the First Three Quarters of FY2012.3



# >Net sales and income declined year-on-year and against previous projections

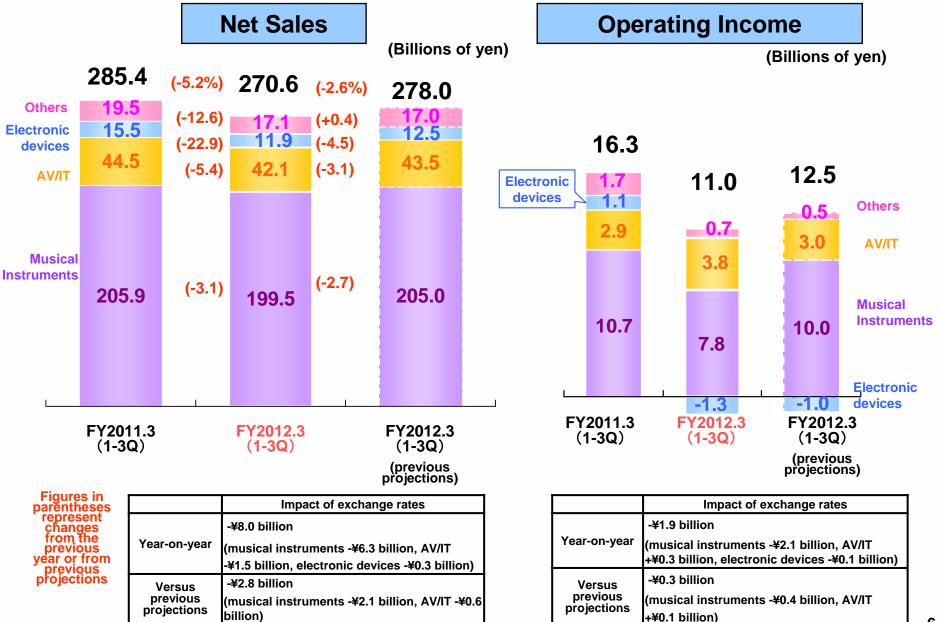
					(Billions of yen)
	FY2011.3 (1-3Q) results	FY2012.3 (1-3Q) results	Change from same period of previous year	Previous projections for FY2012.3 (1-3Q)	Change from projections
Net sales	285.4	270.6	-5.2%	278.0	-2.6%
Operating income (Operating income ratio)	<b>16.3</b> (5.7%)	<b>11.0</b> (4.1%)	-32.8%	12.5	-12.2%
Ordinary income (Ordinary income ratio)	<b>14.3</b> (5.0%)	<b>9.5</b> (3.5%)	-34.1%	10.5	-10.0%
Net income (Net income ratio)	<b>10.0</b> (3.5%)	<b>2.7</b> (1.0%)	-72.7%	3.7	-26.3%

#### **Currency exchange rates (yen)**

	US\$	87	79	80
Net sales	EUR	113	111	113
Operating	US\$	87	79	80
income	EUR	116	114	114

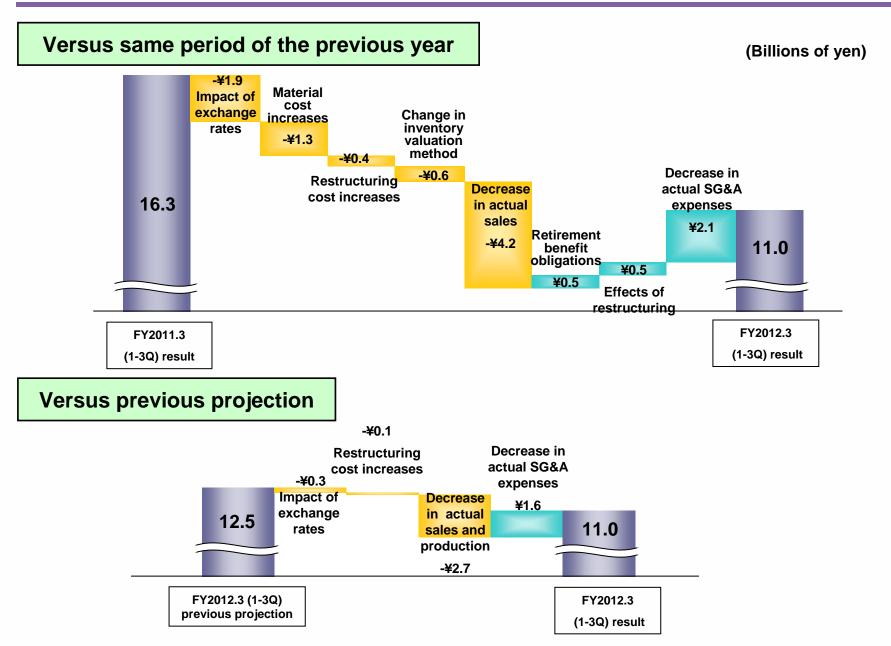
### **Performance by Business Segment in the** First Three Quarters of FY2012.3





### **FY2012.3 1-3Q Operating Income Analysis**





# Business Environment in the Fourth Quarter of FY2012.3 and Full Year Performance Forecast



#### **Business Environment in the Fourth Quarter**

- Continuing instability centered on the European market
- Ongoing strong yen

#### **Full Year Performance Forecast**

■Full year projections for sales and income have been revised downward due to a range of factors including the emergence of delays in production of digital musical instruments, even after the resolution of the difficulties in procuring parts in the wake of the Great East Japan Earthquake and the resulting loss of sales opportunities, a negative sales outlook in the semiconductor business, worsening impact of exchange rates resulting from further appreciation of the yen, and component procurement difficulties caused by the floods in Thailand.

### **Forecast for Business Performance in the** Fourth Quarter of FY2012.3



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> Fourth quarter sales are projected to decline year-on-year. Sales and income are projected to be lower than previous projections.

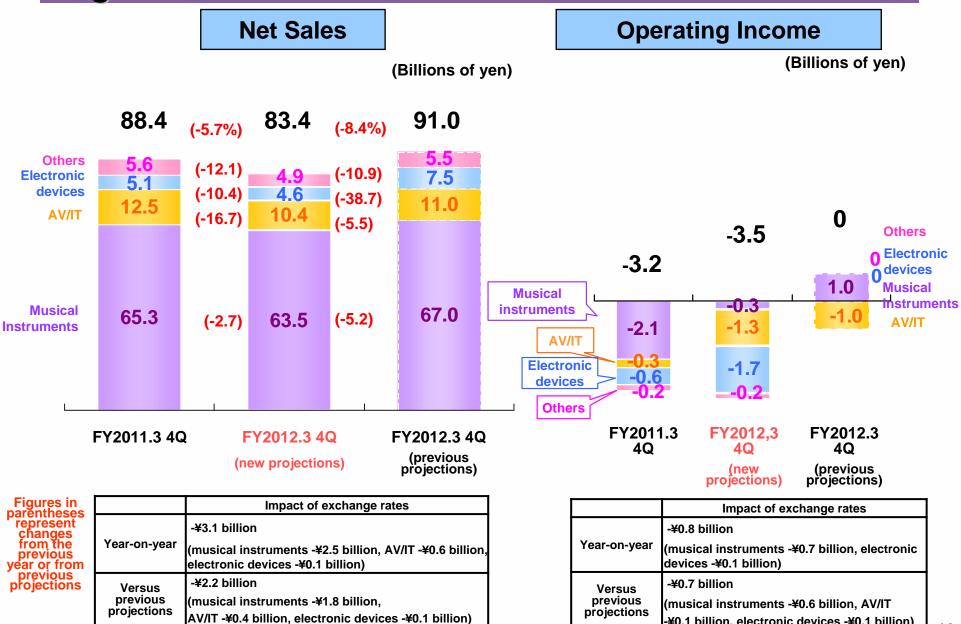
					(Billions of ven)
	FY2011.3 (4Q) results	FY2012.3 (4Q) new projections	Change from same period of previous year	Previous projections (FY2012.3 4Q)	Change from projections
Net sales	88.4	83.4	-5.7%	91.0	-8.4%
Operating income	-3.2	-3.5	_	0	
Ordinary income	-3.4	-3.5		0	
Net income	-4.9	-2.7	_	0.3	

#### **Currency exchange rates (yen)**

Net sales	US\$	82	75	80
	EUR	113	105	110
Operating	US\$	82	75	80
income	EUR	112	105	110

### **Forecast for Performance by Business** Segment in the Fourth Quarter of FY2012.3





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

# Forecast for Performance in FY2012.3 (Full Year) @ YAMAHA



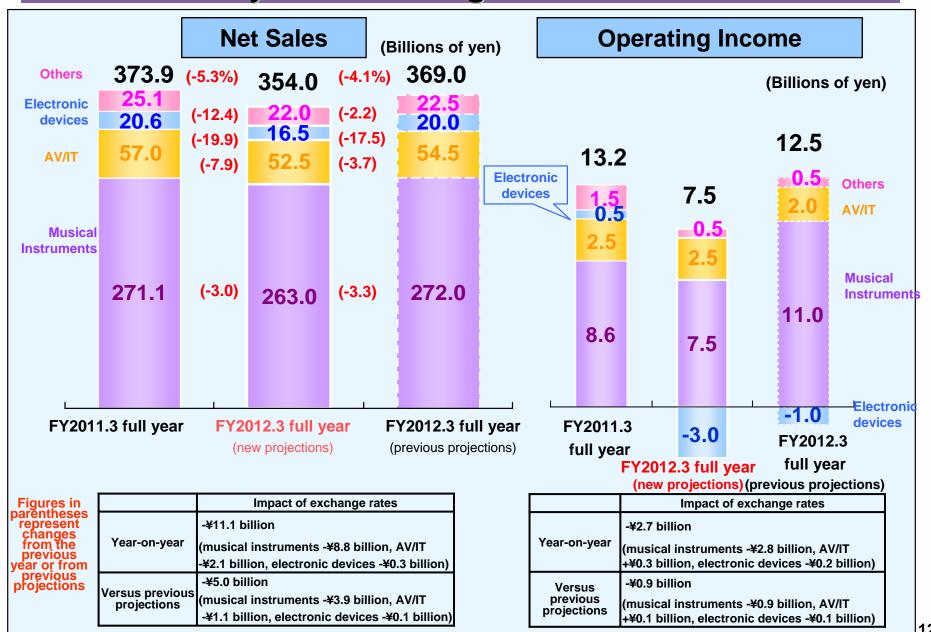
- >Estimated 4Q exchange rates: US\$=\frac{2}{3}75, EUR=\frac{2}{3}105
- Full year sales projection revised downward. Operating income projection revised downward by ¥5 billion. (Billions of yen)

	FY2012.3 1-3Q results	FY2012.3 4Q projections	FY2012.3 full year (new projections)	FY2012.3 (previous projections made 11/12/19)	FY2011.3 full year results	Change from previous projections	Change from previous year results
Net sales	270.6	83.4	354.0	369.0	373.9	-15.0	-19.9
Operating income (Operating income ratio)	11.0 (4.1%)	-3.5	<b>7.5</b> (2.1%)	12.5 (3.4%)	13.2 (3.5%)	-5.0	-5.7
Ordinary income (Ordinary income ratio)	<b>9.5</b> (3.5%)	-3.5	<b>6.0</b> (1.7%)	<b>10.5</b> (2.8%)	11.0 (2.9%)	-4.5	-5.0
Net income (Net income ratio)	2.7 (1.0%)	-2.7	<b>0</b> (—)	<b>4.0</b> (1.1%)	<b>5.1</b> (1.4%)	-4.0	-5.1

Currency e	xchange	e rates (y	<mark>en)</mark>				
	US\$	79	75	78	80	86	
Net sales	EUR	111	105	109	112	113	
Operating	US\$	79	75	78	80	86	
income	EUR	114	105	112	113	115	

### FY2012.3 Full Year Forecast for Performance by Business Segment





# Impact of Japanese Earthquake and Thai Floods @YAMAHA



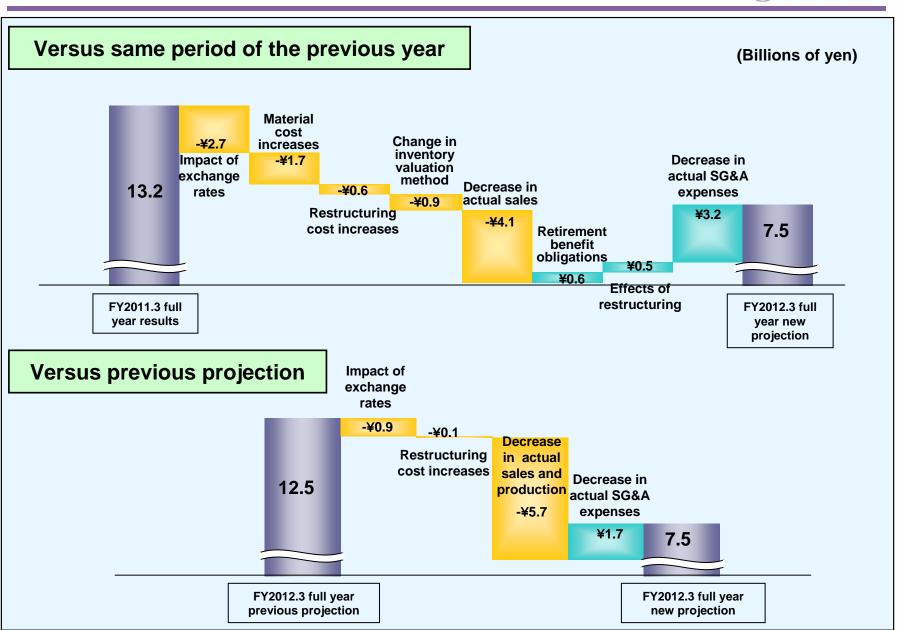
Impact of earthquake		Initial projections (May 9, 2011)		Phase 2 projections (Aug.1, 2011)		Previous projections (Nov. 1, 2011)	
Component procurement difficulties	Net sales	-¥9.2 billion		-¥6.4 billion		-¥4.9 billion	
(mainly affecting digital musical instruments and AV products)	Operating income	-¥3.3 billion	5/	-¥1.9 billion	<b></b>	-¥1.7 billion	
Weak consumer spending	Net sales	-¥4.5 billion		-¥2.4 billion		-¥1.8 billion	The projections
in Japan	Operating income	-¥1.5 billion	5/	-¥0.8 billion		-¥0.6 billion	for the impact of the earthquake remain unchange
Customers' production cuts	Net sales	-¥3.3 billion		-¥2.9 billion		-¥2.8 billion	
(electronic devices and "others" businesses)	Operating income	-¥1.2 billion	५/	-¥1.3 billion	5/	-¥1.2 billion	
Total	Net sales	-¥17.0 billion		-¥11.7 billion		-¥9.5 billion	
	Operating income	-¥6.0 billion	5/	-¥4.0 billion	5/	-¥3.5 billion	
Impact on production		-¥13.6 billion		-¥6.0 billion		-¥4.0 billion	

#### **■**Impact of additional events

Production delays following re-start of component supply	Net sales	-¥2.0 billion	
	Operating income	-¥1.5 billion	
Floods in Thailand	Net sales	-¥1.3 billion	
	Operating income	-¥0.5 billion	

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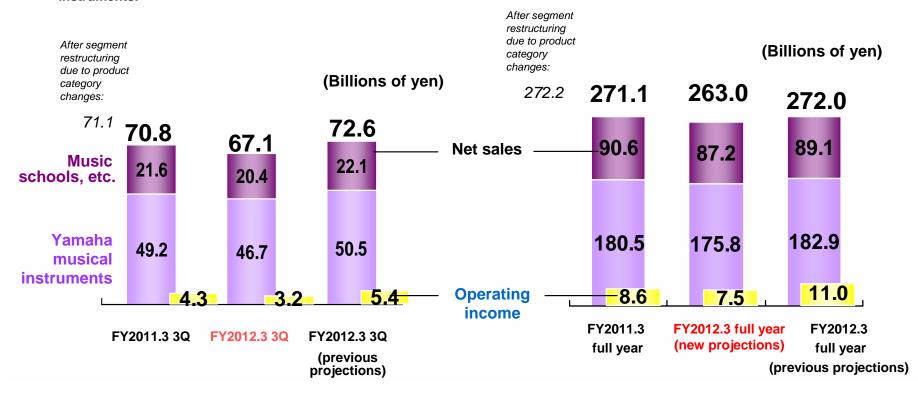
#### **Musical Instruments**



#### **3Q Overview**

- •Sales and income declined year-on-year and against previous projections.
- •Discounting the impact of exchange rates, actual sales decreased by ¥1.2 billion year-on-year, and were ¥3.4 billion lower than previous projections.
- •Sales of pianos and wind/string/percussion instruments increased year-on-year, but sales of digital musical instruments fell due to supply delays stemming from the earthquake.
- •Marked downturn in European market.
- •Operating income was down year-on-year and against previous projections, due to factors including lower sales of digital musical instruments.

- •Full year sales and income are expected to be lower than previous projections.
- Steadily develop sales networks in China and emerging markets.
- •Rebound from impact of earthquake and fill backlog of orders for digital musical instruments.
- •Revise prices.
- •Complete consolidation of wind instrument factories in Japan.

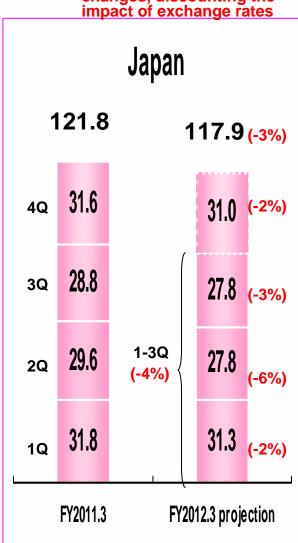


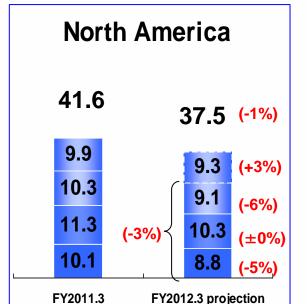
### Musical Instruments: Sales by Region

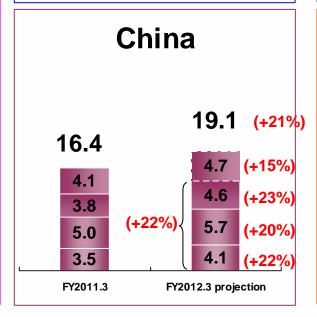


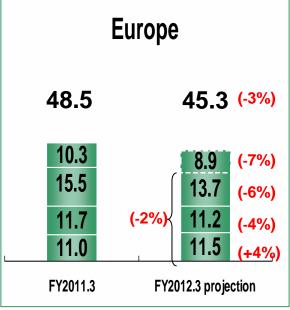


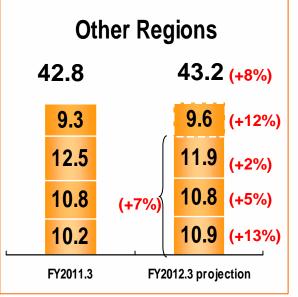
Figures in parentheses show actual year-on-year changes, discounting the impact of exchange rates







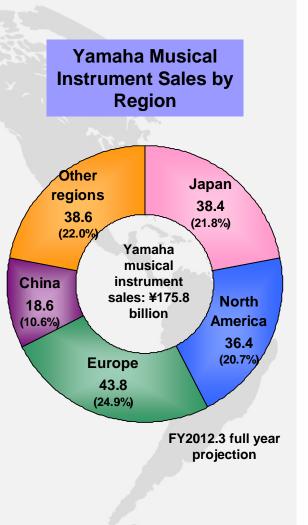




# Musical Instruments: Sales by Region

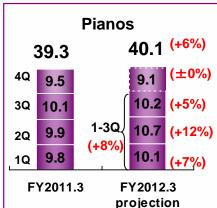


	Musical Instrument Sales by Region
Japan	Electones are selling well after shipments restarted in 3Q following supply disruptions caused by the earthquake. Sales of wind instruments were on a par with the previous year, while sales of guitars increased. The crucial piano segment battled with inventory adjustments by sales outlets, and sales of digital pianos and portable keyboards declined year-on-year. The new THR guitar amplifiers are projected to exceed its annual sales target of 10,000 units, with 3,000 units shipped in the two months following its launch. Overall musical instrument sales were down year-on-year.
North America	The overall market is showing a trend toward recovery. Third quarter sales of pianos and wind instruments rose year-on-year. Professional audio equipment sales also increased, driven by a recovery in commercial audio market and strong sales of NEXO products. Guitar and drum sales were generally solid and results were broadly in line with the previous year, but digital pianos and portable keyboards struggled in the face of product supply shortages resulting from the earthquake. Overall 3Q musical instrument sales were down slightly year-on-year.
Europe	Although there were fears that the European financial crisis would spark a major decline, Germany remains robust. However, France, the UK and Spain are struggling. Polarization by price range is evident. Pianos sold well to exceed the previous year's results, but digital pianos and portable keyboards suffered from the impact of the earthquake and production delay, and could not catch up with the sales target, resulting in a year-on-year decline. Wind instruments struggled in the UK, but solid results in Italy and Spain led to a year-on-year increase in 3Q sales. Acoustic guitars recorded strong sales, but sales of electric guitars, synthesizers and electronic drums were more subdued.
China	Overall sales were driven by key products including acoustic pianos and portable keyboards, which maintained growth of more than 20%. Sales of low-priced upright pianos were robust, while increased sales of mid-range and high-end products and new grand piano models maintained average unit prices. Brass band instructor training spurred sales of wind instruments. Aiming for further growth by building sales networks on the mainland, expanding sales channels in second- and third-tier cities, and enhancing the product line-up.
Other regions	Sales of pianos, guitars and wind instruments in emerging markets made up for digital musical instruments affected by the earthquake, maintaining overall sales growth. Brazil and other Latin American markets continue to show steady growth. Although keyboard instruments are still struggling in Southeast Asia (except Indonesia), Asian sales are generally robust. Conditions in Oceania are challenging amid music store restructuring. Sales in Russia grew sharply year-on-year, especially for digital musical instruments and professional audio equipment. The growth trend also continues in India.



# Musical Instruments: Sales by Product Category @YAMAHA





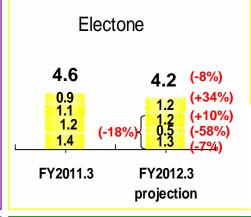
Japan: Overall conditions were challenging in 3Q, and 1-3Q results were

North America: Slight improvement in 3Q. but 1-3Q results did not reach previous year's level.

Europe: Despite economic difficulties, Germany and France drove double-digit 10.7 (+12%) growth in both 3Q and 1-3Q sales.

> China: Maintained growth of 20% or more in both 3Q and 1-3Q sales.

Other Region: Strong sales in most regions drove double-digit year-on-year growth for 1-3Q.



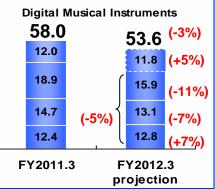
#### (Billions of yen)

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

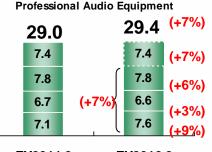
Component procurement difficulties were resolved and backlog of orders is being filled.

Although demand for digital pianos is strong. prolonged supply shortages stemming from the earthquake made conditions difficult by creating a trend toward lower unit prices. The market for portable keyboards is also robust, and the launch of new products meeting local preferences has achieved sales growth, especially in emerging markets. As with digital pianos, however, supply shortages in Japan, North America and Europe resulted in reduced overall sales.

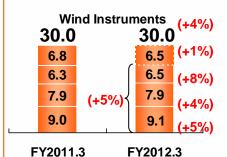
On a local-currency basis, overall digital musical instrument sales for 1-3Q were down 5% year-on-year.



Although sales of professional audio equipment are strong in North America, uncertainty continues. Sales through the musical instrument store channel in Europe had been robust, but began to struggle in 3Q. However, China, Russia, **India and Latin America** recorded strong sales, achieving double-digit yearon-year growth for 1-3Q.



FY2011.3 FY2012.3 projection



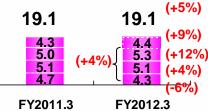
projection

Japan: Despite concerns over subdued consumption due to the earthquake, 1-3Q results are up yearon-year.

North America: Rental business remains robust, but education budget cuts are a concern.

**Europe: Although conditions are** difficult amid overall market deterioration, 1-3Q results were broadly in line with the previous year.





projection

Guitars: Electric guitars are struggling, but acoustic models are selling well. Sales are strong in North American, and emerging markets achieved double-digit arowth.

Acoustic drums: 1-3Q results were down year-on-year amid difficult market conditions.

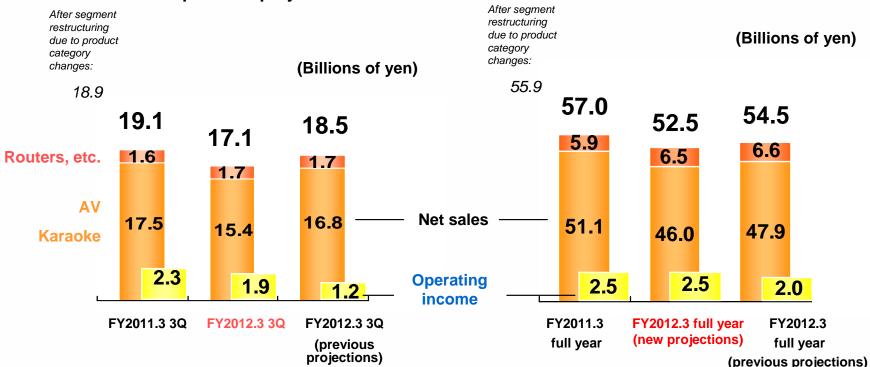
Electronic drums: Sales were down year-on-year due to factors including supply shortages.



#### **3Q Overview**

- •Sales and income declined year-on-year. Sales were lower than previous projections, but income was higher.
- •Discounting the impact of exchange rates, actual sales decreased by ¥1.2 billion.
- •Sales of TV peripheral products declined in Japan as demand for flat-panel TVs eased off.
- •Operating income was down year-on-year, partly due to reduced income from karaoke equipment. Income exceeded previous projections.

- •Sales are expected to be down year-on-year and against previous projections, but income is forecast to exceed previous projections.
- •Steadily supply new products in developed markets.
- •Accelerate development of sales networks in emerging markets.
- •Minimize impact of Thai floods.



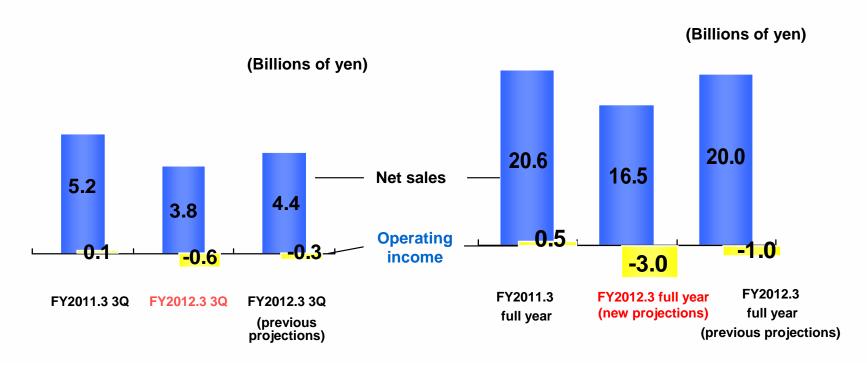
#### **Electronic Devices**



#### **3Q Overview**

- •Sales and income were down year-on-year and against previous projections.
- •Sales of most products were down year-on-year and against previous projections, due to slow sales by finished product manufacturers and lower unit prices.
- •Operating losses exceeded previous projections due to sharply reduced sales.

- •Sales and income projections revised downward.
- •Reinforce sales targeted at smart phone and home appliance markets in China.
- •Enhance new product develop targeted at amusement and in-car device markets.
- •Boost profitability by further cutting unit costs and trimming SG&A expenses.



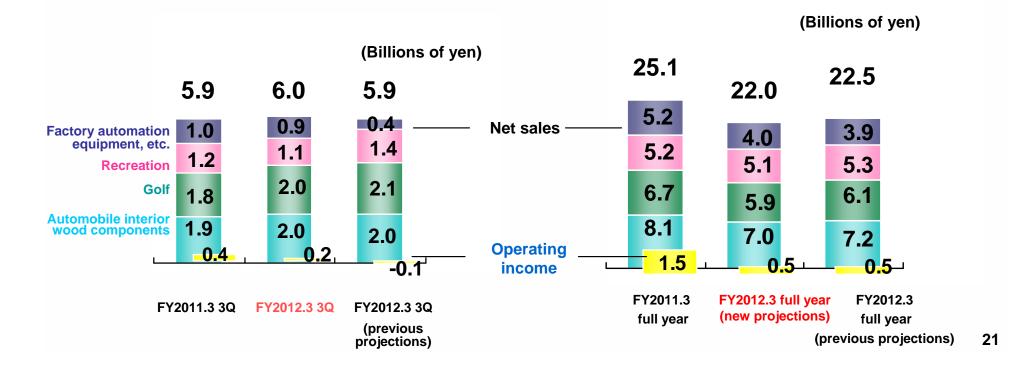
### **Others**



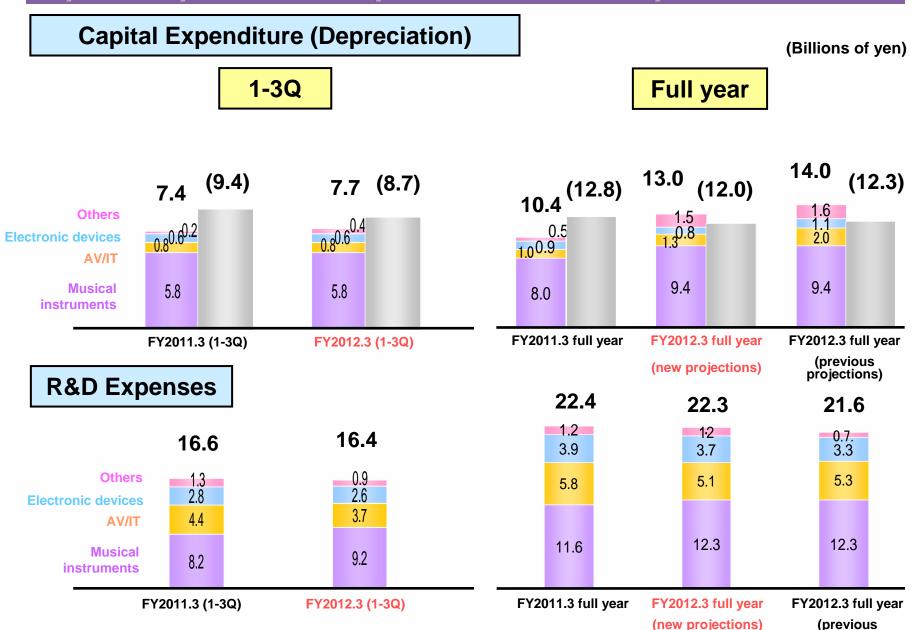
#### **3Q Overview**

- •Sales were on a par with the same period of the previous year and income declined.
- •Sales of automobile interior wood components increased year-on-year and were in line with previous projections.
- •Golf product sales rose as new products were launched, but competition is fierce.
- •Recreation business sales were down year-onyear and against previous projections.

- •Sales and income projections revised downward.
- •Continue to steadily supply automobile interior wood components and reduce unit costs.
- •Steadily launch new golf products, including development of Chinese market.



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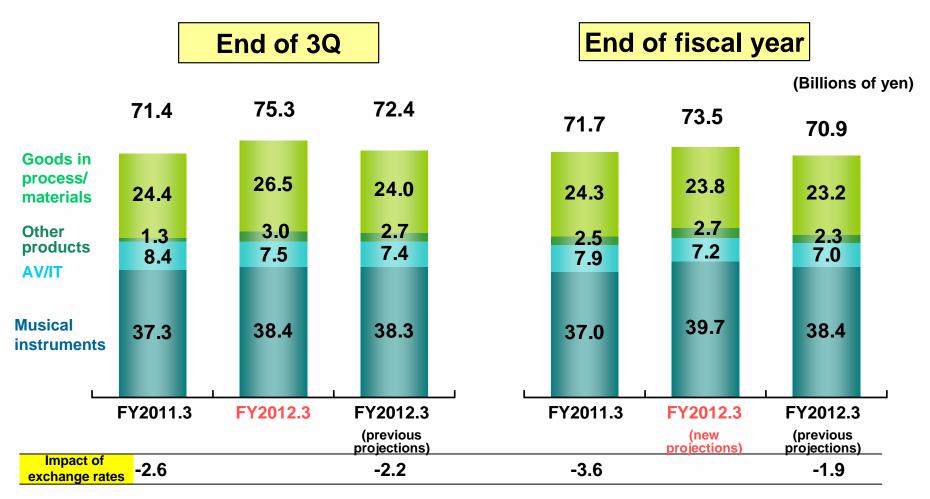
projections)

#### **Inventories**



➤Inventories at the end of December were ¥3.9 billion higher than the same period of the previous year. Discounting the impact of exchange rates (-¥2.6 billion), actual inventories were up ¥6.5 billion.

>Discounting the impact of exchange rates, actual inventories were ¥5.1 billion higher than previous projections.



# **Balance Sheet Summary**



(Billions of yen)

	As	of end of	3Q	Full year projections				
	As of Dec. 31, 2010	As of Dec. 31, 2011	Change	As of Mar. 31, 2011	As of Mar. 31, 2012	Change		
Cash and deposits*	49.6	53.2	3.6	58.7	56.1	-2.6		
Notes and accounts receivable	54.8	51.2	-3.6	45.1	39.8	-5.3		
Inventories	71.4	75.3	3.9	71.7	73.5	1.8		
Other current assets	16.8	14.6	-2.2	19.2	15.3	-3.9		
Fixed assets	195.4	179.9	-15.5	196.2	181.3	-14.9		
Total assets	388.0	374.2	-13.8	390.9	366.0	-24.9		
Notes and accounts payable	21.5	21.8	0.3	24.2	21.0	-3.2		
Short- and long-term loans	17.4	18.0	0.6	11.8	10.8	-1.0		
Recreation membership deposits	15.9	15.6	-0.3	15.9	15.6	-0.3		
Other liabilities	89.1	91.2	2.1	94.0	95.2	1.2		
Total net assets	244.1	227.6	-16.5	245.0	223.4	-21.6		
Total liabilities and net assets	388.0	374.2	-13.8	390.9	366.0	-24.9		

<sup>\*</sup>Includes negotiable deposits

# Appendix

# Third Quarter Non-Operating Income/Loss & Extraordinary Income/Loss



- Meradianian y Ini			
	FY2011.3 (3Q) results	FY2012.3 (3Q) results	FY2012.3 (3Q) previous projections
Non-operating income/loss			(Billions of yen)
Net financial income	0.1	0.2	0.1
Other	-1.2	-0.7	-1.1
Total	-1.1	-0.5	-1.0
Income from (loss on) disposal of fixed assets Other Total	-0.1 0.5 0.4	0 0 0	-0.1 -0.1 -0.2
Income taxes and other e	expenses		
Income taxes - current	0.8	0.9	0.4
Income taxes - deferre		3.3	3.7
Minority interests in in		0.1	0
Total	1.4	4.3	4.1

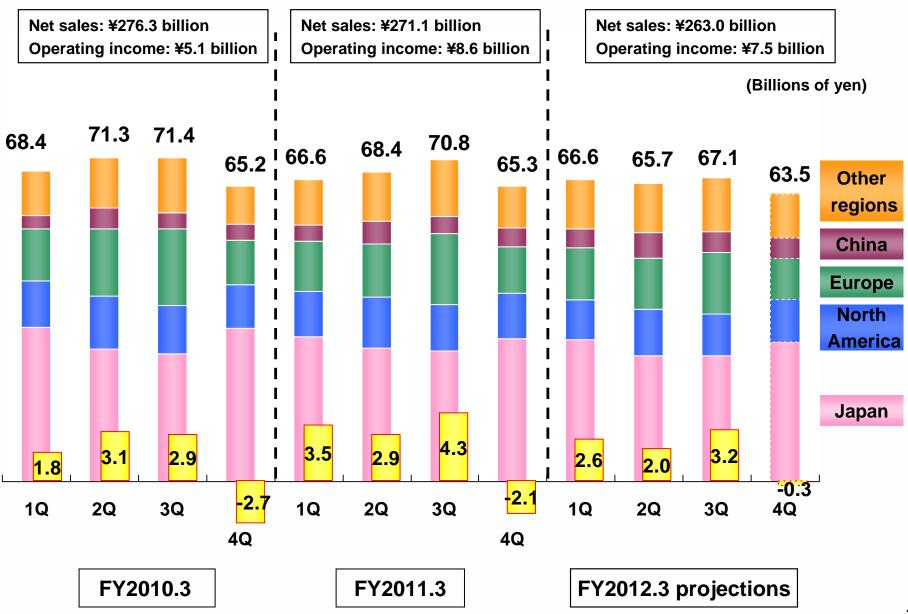
# Full Year Non-Operating Income/Loss & Extraordinary Income/Loss



	FY2011.3 results FY2012.3 new projections		FY2012.3 previous projections	
Non-operating income/loss			(Billions of yen	
Net financial income	0.7	1.4	0.8	
Other	-2.9	-2.9	-2.8	
Total	-2.2	-1.5	-2.0	
Income from (loss on) disposal of fixed assets Other Total	securities • • Impairmen	-0.1 0.1	-0.2 -0.3 -0.5	
Income taxes and other	rexpenses			
Income taxes - current	4.3	3.3	2.6	
Income taxes - deferred	-3.0	2.5	0.7	
Minority interests in income	0.4	0.2	0.2	
Total	1.7	6.0	3.5	

# Musical Instruments: Sales and Income by Quarter

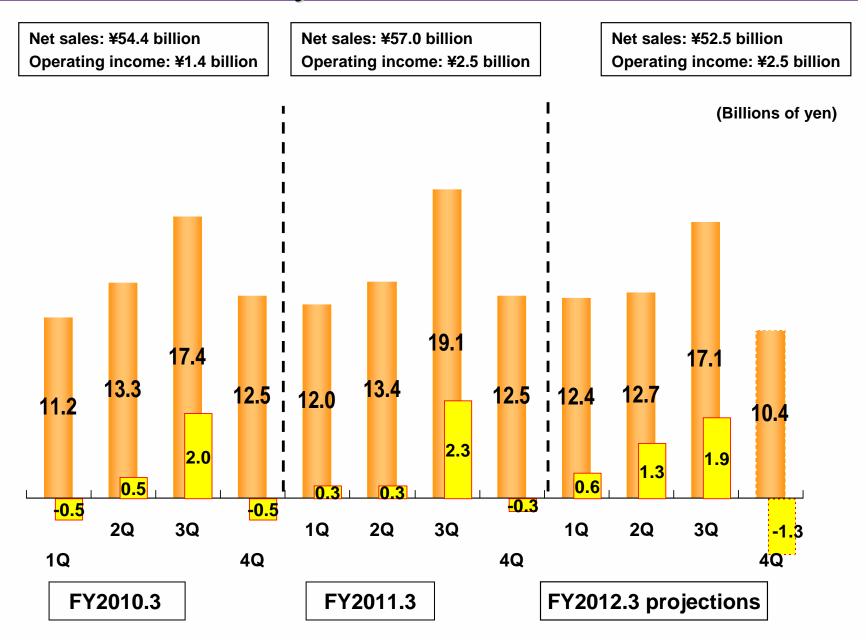




# AV/IT:

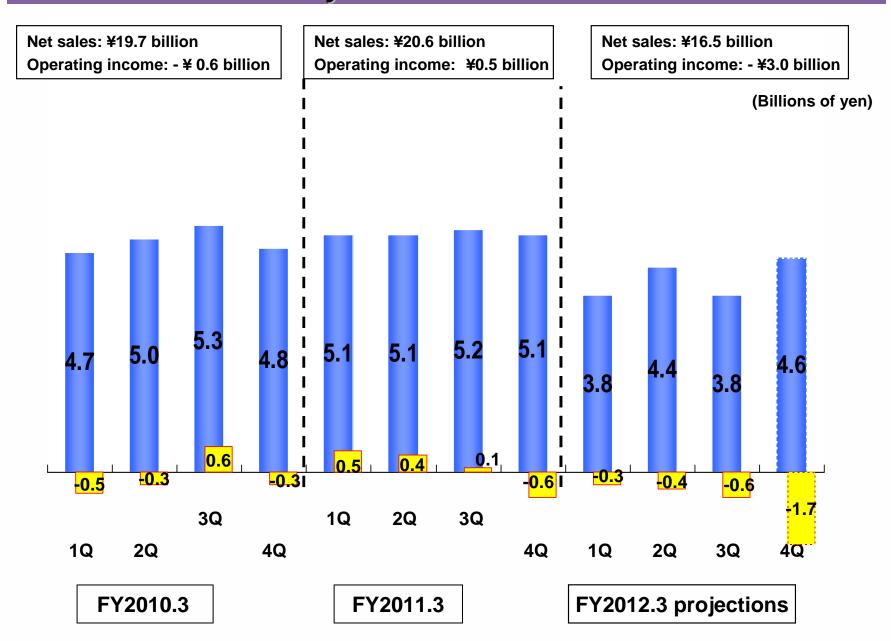
### Sales and Income by Quarter





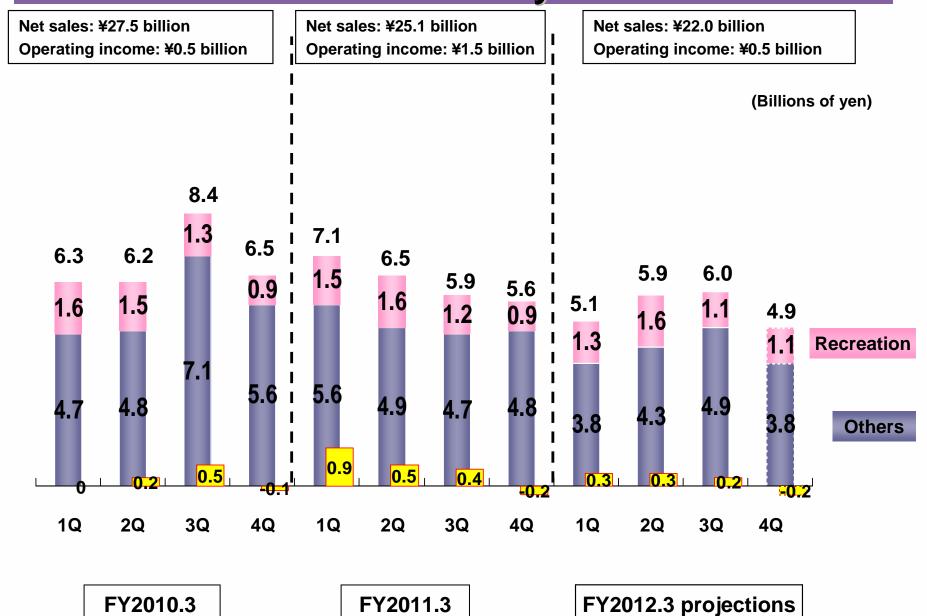
# Electronic Devices: Sales and Income by Quarter





# Others: Sales and Income by Quarter





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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.