Yamaha Group Medium-Term Management Plan (April 2010 – March 2013)

April 6, 2010



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Note: Figures cited in this document for March 2010 onward are current projections or targets



Review of Previous Plan

Previous Medium-Term Management Plan "YGP2010"



Medium-Term Management Plan (April 2007-March 2010)

Yamaha Growth Plan 2010 - Act & Change! -



The entire company acts as one to steadily implement growth strategies and changes to shift into a growth phase!

Shift into a growth phase based on a stronger financial position

Review of YGP2010 Results



		Targets	March 2010 projections	Versus targets
Net sales	Whole company	¥590.0 billion	¥413.0 billion	70.0%
	(3 year growth rate)	(8.8%)	(-25.0%)	
	The Sound Company business domain	¥493.0 billion	¥348.5 billion	70.7%
	(3 year growth rate)	(14.0%)	(-20.3%)	
Operating income	Whole company	¥45.0 billion	¥6.0 billion	-¥39.0 billion
	(ratio of operating income to net sales)	(7.6%)	(1.5%)	
	The Sound Company business domain	¥39.5 billion	¥6.0 billion	-¥33.5 billion
	(ratio of operating income to net sales)	(8.0%)	(1.7%)	
ROE		10%	-2.0%	-
3-year free cash flow		¥55.0 billion	¥69.1 billion	+¥14.1 billion

YGP2010: Key Areas for Growth



Music/Musical Instruments

- Piano business (Total Piano Strategy)
- Guitar business
- Music entertainment business

Audio

- Professional audio business
- AV products business

Sound and Networks

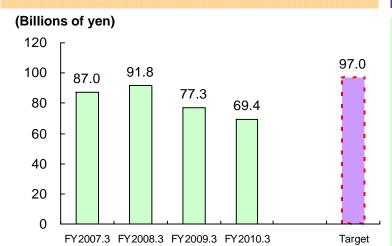
- IP conferencing system business
- Semiconductor business (development of new devices)

Market measures

- Emerging markets
 - China
 - Russia



Music & Musical Instruments



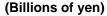
Piano Business (Total Piano Strategy)

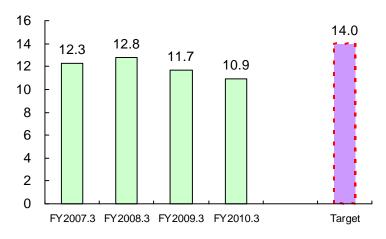
- ★ Launched AvantGrand, rebuilt product lineup from the customer's viewpoint
- **☆** Enhanced sales network with emphasis on customer convenience
- **☆** Boosted activities of artist services centers
- **☆** Will complete integration of Japanese production bases (scheduled for 31 August 2010)

Issue:

Accelerate response to changes in demand structure

Music & Musical Instruments





Guitar Business

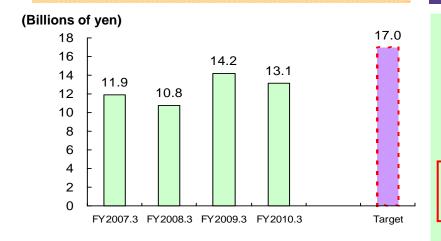
- ☆ Continued to review sales networks in North America, sharply increased share in electric acoustic guitar market
- **☆** Strengthened North American R&D/artist services centers
- **★** Enhanced and expanded production structures in China and Indonesia

Issue:

Insufficient market penetration for mid-range and high-end products



Music & Musical Instruments



Music Entertainment Business

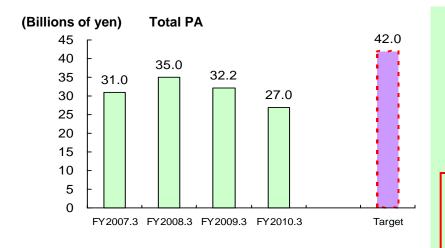
- ★ Established Yamaha Music Entertainment, realigned and integrated music entertainment business
- ★ Identified and nurtured artists through Music Revolution
- ★ Developed new business based on publishing and music distribution

Issue:

✓ Investment in new business is not showing results



Audio



Professional Audio Equipment Business

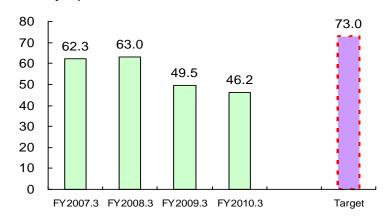
- ★ Acquired NEXO as wholly-owned subsidiary, strengthened output-type products
- ☆ Enhanced business infrastructure for sales/support
- ★ Boosted competitiveness of Japan professional audio equipment business by merging operations of Yamaha Sound Technologies Inc. and Fuji Sound Co., Ltd.

Issue:

Growth stalled due to customers' decresased investment in equipment

Audio

(Billions of yen)



AV Products Business

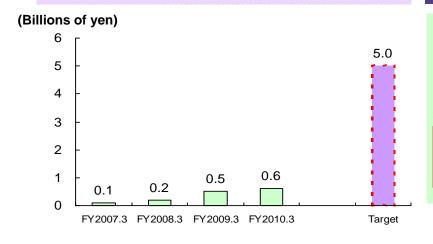
- **☆** Enhanced line-up of TV peripheral and HiFi products
- ★ Launched front surround system with furniture stand
- **☆** Entered desktop audio business

Issue:

Establishing new product as key business pillar to follow AV receivers



Sound and Networks



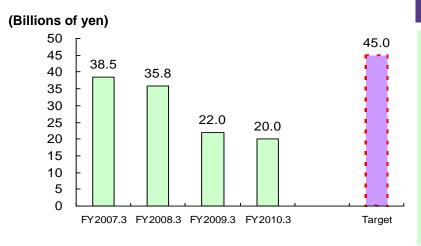
IP Conferencing System Business

- ★ Focused on development and market entry for video and audio conferencing using special terminals
- ★ Developed sales channels, focused in Japan and North America

Issue:

√ Market scale and form differed from expectations

Sound and Networks



Semiconductor Business (New Device Development)

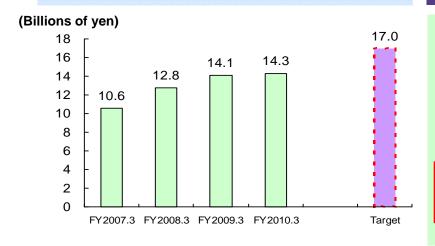
- ☆ Anticipated falling demand for sound generators for mobile phones and focused development on Smart AnaHyM (analog) products
- ★ Achieved growth in digital amplifiers and pachinkorelated LSI chips

Issue:

✓ Weak profitability of Smart AnaHyM products



Market Measures



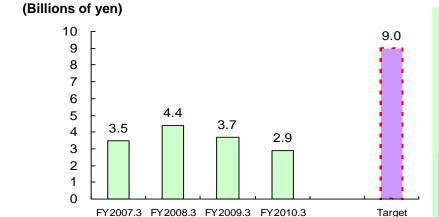
China

- ★ Achieved double-digit growth three years running. Piano sales exceeded 30,000 units.
- ★ Established sales networks in major cities
- ★ Implemented branding strategies including in-store initiatives

Issue:

✓ Ongoing growth strategy

Market Measures



Russia

- ★ Established local affiliate in 2007
- ☆ Developed sales and distribution networks, especially for Moscow and St. Petersburg
- ★ Built stronger relationships with music institutions and artists

Issue:

Sales structures do not yet cover entire country

YGP2010 Review by Key Topic



Manufacturing Reforms

- ☆ Closed Taiwan and Kemble & Company (UK) piano factories
- ☆ Consolidated Japanese piano production at Kakegawa
- ★ Enhanced and expanded production bases in Indonesia and China

Issue:

✓ Urgent need for further reform of production structures

Strategic M&A

- ★ Established dedicated M&A team
- ☆ Acquired Bösendorfer, one of the top three premium piano brands

Issue:

✓ Rebuilding Bösendorfer business

Select and Focus on Key Businesses

- ★ Withdrew from magnesium molded parts business
- ☆ Withdrew from silicon microphone business
- ★ Handed over shares in Yamaha Livingtec Corporation

Issue:

✓ Not able to foster businesses to drive future growth





Overall YGP2010 Review



Summary

- ★ Achieved planned double-digit annual growth in China (20% for pianos)
- **☆** Progressed in restructuring to select and focus on key businesses
- **☆** Closed and integrated musical instruments factories

But:

- ✓ Some delays in responding to changes in demand and customer behavior
- ✓ Profitability of crucial musical instruments business has fallen
- ✓ Urgently need to develop next pillar of growth



Management Direction



What Yamaha is aiming for:

A trusted and admired brand

Become even more customer-oriented and quality-conscious, further increase brand value

Being a company with "operation centered on sound and music"

Hone our specialist expertise in sound and music

Grow through both products and services

Create new value by pursuing synergy between products and services to cultivate strengths in proposing solutions that match customers' lifestyles

Business Domains



Core Business Domain focused on "Musical Instruments, Music, and Audio" Increasing the brand value

Products

Services

Musical instruments

Music school

Professional audio equipment

Music software

Audio products

New businesses

Related Business Domain Utilizing "Core Competencies*"

Utilizing Technologies and Skills

Utilizing Know-How and Assets

Sound network

English-language school

Golf Products

Recreation

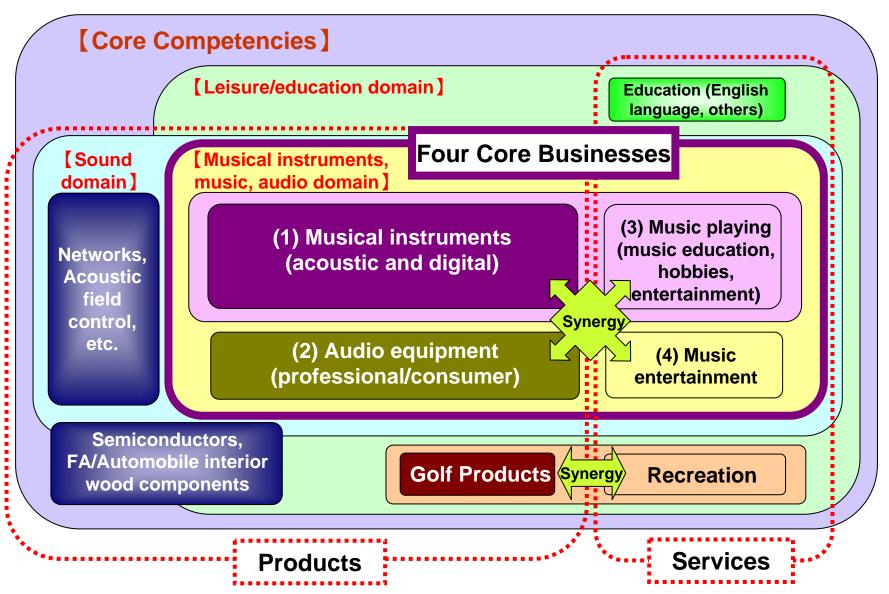
Semiconductors

FA, automobile interior wood components

^{*} Core Competencies: Technology, skills, know-how, assets, and the brand

Business Domains





Business Domain Development



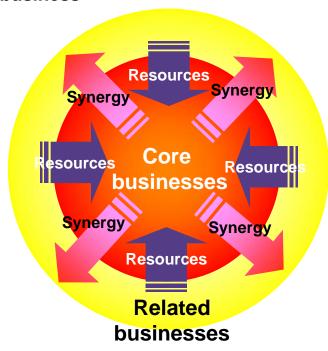
Business domains

Core business domain

Accelerate growth through focused commitment of management resources

Related business domain

Utilize core competencies to expand business



Services and products

<u>Identify customer needs through</u> <u>services</u>

Enhance ability to propose solutions and awaken customers' interest

Raise value of products

Value of ownership × value of use = customer value

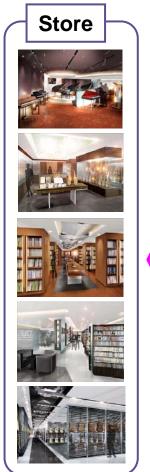


Services and Products



Yamaha Ginza: A center for communicating information on sound and music

Provides a one-stop-shop for products and services to bring customers ease and <u>fulfillment</u>













Key Business Topics



R&D

Objective: Focus R&D on strengthening core businesses

- Strengthen 4 technology fields
 - ♦ Input devices (microphones, pick-up units, sensors, etc.)
 - **♦ Output devices (speakers, amplifiers, etc.)**
 - **♦ Materials (A.R.E.*, substitute materials, etc.)**
 - ♦ Theoretical evidence (instrument body design, physical acoustics, etc.)
- Create mechanisms for training and optimum assignment of engineers

*Acoustic Resonance Enhancement

Manufacturing

Objective: Reinforce manufacturing capabilities based on a "Made in Yamaha" approach

- Position China and Indonesia (plus Malaysia in the case of AV products) as key bases for mass production and further strengthen their manufacturing capabilities
- Position Japan as a key base for development of production technology, transmission of technical skills and training of manufacturing personnel, and assure profitability through manufacturing innovation

Key Business Topics



Brand

Objective: Embody the brand slogan "Creating 'Kando*' Together"

- Perpetually raise the value of the Yamaha brand
- Build optimum brand structure to match business strategies
- Enhance brand value in partnership with Yamaha Motor Co., Ltd., which shares the same brand

M&A

Objective: Continue M&A efforts to strengthen core businesses

- Complement existing businesses and establish market dominance
- Extend fields of business and harness synergy to accelerate growth
- Contribute to raising value of the Yamaha brand Key fields: audio, combo products, music software

^{* &#}x27;Kando' (is a Japanese word that) signifies an inspired state of mind.

Quality Initiatives



Build high-quality product and service structures grounded in a customer-oriented approach

Recognizing that "quality" goes beyond products to encompass the standard of all business activities including customer service, raise customer satisfaction levels through continual quality improvement

- Boost QMS effectiveness and raise product quality
 - Set goals and select indicators that match customer needs
 - Develop common standards for sales divisions and development/ manufacturing divisions in line with the quality levels customers demand
- Enhance the quality of business activities and raise customer satisfaction
 - Build and thoroughly implement QMS in sales divisions
 - Promote visible, shared information on quality and product regulations
 - Energize communication between sales divisions and development/ manufacturing divisions



New Medium-Term Management Plan



- Slow economic recovery in developed countries
 - ✓ Ongoing constraints on capital expenditure and education budgets
 - ✓ Continuing trend toward low birthrate and aging society in Japan
- ☑ Expanding demand in emerging economies
- China is propelling the world economy in terms of both production and consumption
- Global consumption will not return to pre-financial-crisis levels for some time
- Consumption is polarizing into performance-oriented spending and pricedriven spending
 - ✓ Performance-oriented spending: Emphasis on value of satisfying individual preferences
 - ✓ Price-driven spending: Emphasis on basic functions and price to achieve a certain goal
- Fiercer price competition in battle for survival, and weak players are being weeded out in every industry
- Ongoing change in forms of distribution: mass merchandisers, Internet sales, etc.

New Medium-Term Management Plan



Slogan

Yamaha Management Plan 125

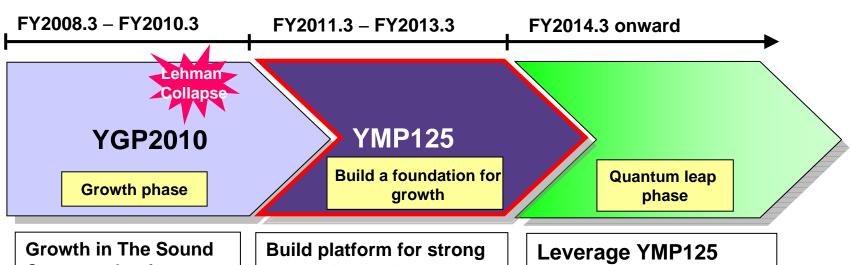
Build up a structure for future growth towards 125th anniversary

Creating a platform for growth

New Medium-Term Management Plan



Positioning



Growth in The Sound Company business domain

Change of direction

- ✓ Boost short-term earnings
- ✓ Determine direction for improving midand long-range results
- ✓ Structural management reform

Build platform for strong growth in musical instruments, music and audio domains

- Focus management resources on the musical instruments, music and audio domains
- **■** Create new business
- Continue business restructuring

Leverage YMP125 results to achieve growth

■ Target: 10% or more ratio of operating income to net sales

FY2013.3 Targets



	FY2013 Targets
Net sales	¥427.0 billion
(3-year growth rate)	(115% on actual basis*)
Operating income	¥25.0 billion
(ratio of operating income to net sales)	(6%)
ROE	7%
Capital expenditure (over 3 years)	¥38.0 billion
Free cash flows (over 3 years)	¥40.0 billion

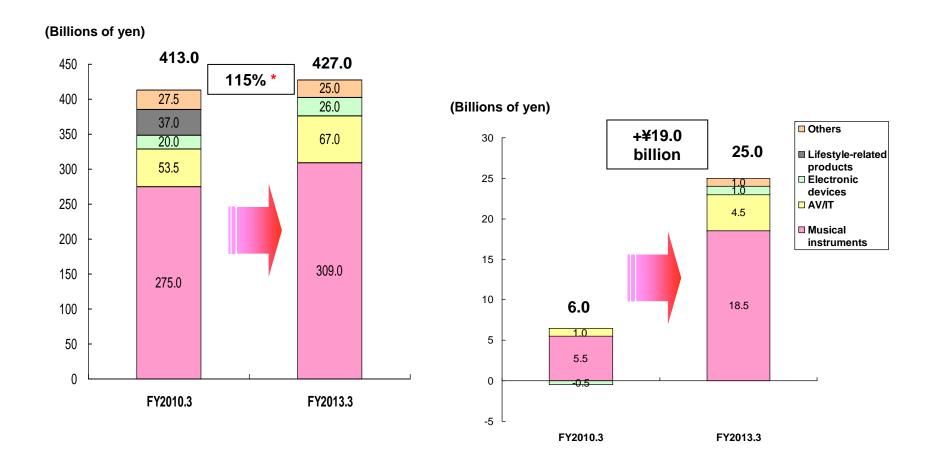
^{*}Actual growth rate excluding lifestyle-related products and magnesium molded parts business

Sales and Income Targets



Net sales

Operating income



^{*}Actual growth rate excluding lifestyle-related products and magnesium molded parts business

Key Strategies of New Medium-Term Management Plan



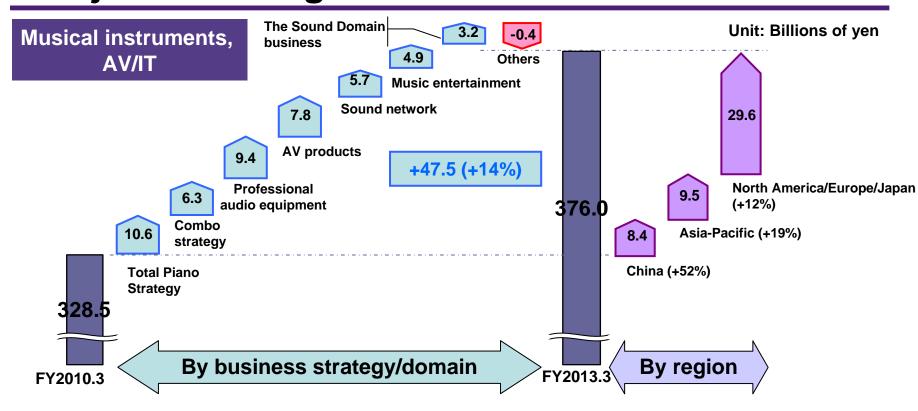
- > Accelerate growth in China and emerging markets
 - Target: ¥100 billion five years from now (¥83.5 billion three years from now)
- Increase share in developed markets through product strategies
 - Total piano strategy, combo strategy, growth in audio equipment and AV products
- > Build optimum production structure to match demand trends

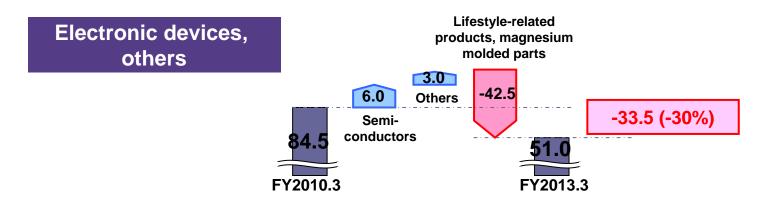
Build business models for service businesses (assure profitability)

Create new business in the Sound Domain

Projected Change in Net Sales



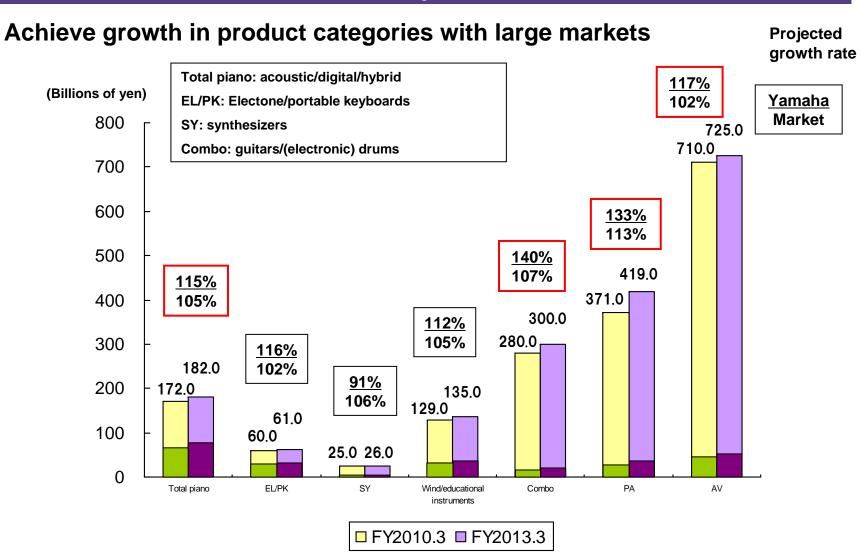




Growth in Musical Instruments/ Audio & AV Products Business



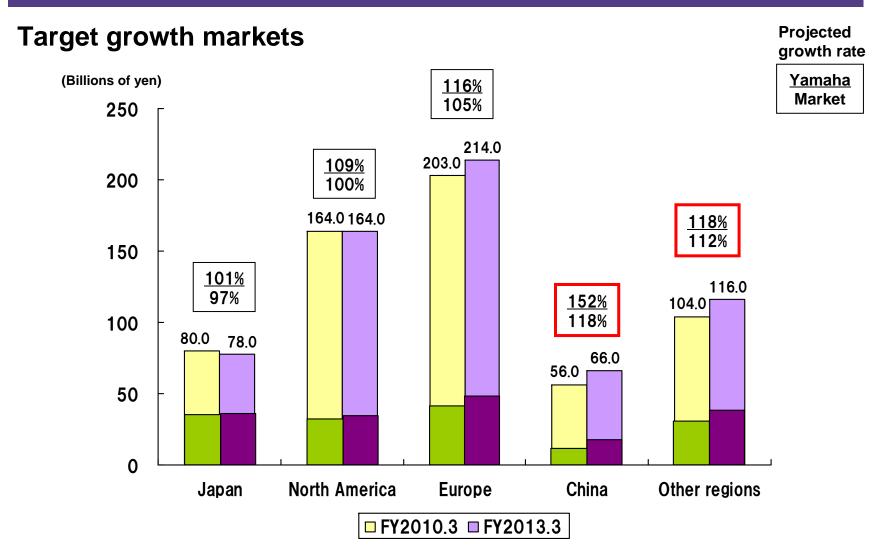
Musical instruments/audio & AV products market trends



Growth in Musical Instruments Business



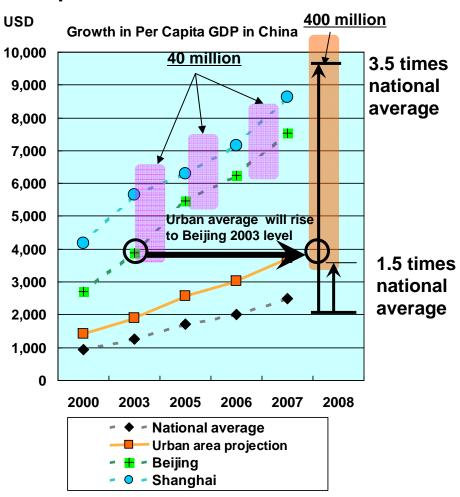
Musical instruments market trends





China: Sales of ¥35.0 billion five years from now

Enlarge target customer base from 40 million to 400 million: Expand demand from coastal area to inland regions



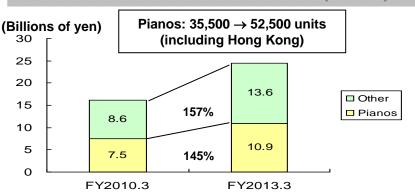
- When per capita GDP exceeds US\$3,000, the sales of consumer durables tend to increase.
- In 2003, per capita GDP exceeding US\$3,000 was about 40 million in the coastal area such as Shanghai and Beijing.
- In 2008, per capita GDP exceeding US\$ 3,000 increased up to 400 million people centering on urban areas including cities in inland.



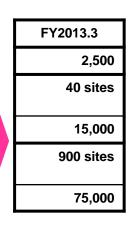


China: Sales of ¥35.0 billion five years from now

¥16.1 billion ⇒ ¥24.5 billion (152%)



	FY2010.3
Stores	1,500
Yamaha music schools	15 sites
Students	3,500
Keyboard schools	300 sites
Students	20,000



Products: Develop & launch market-specific goods

- Pianos: Launch moderately-priced models
- Digital pianos:
 - Compete with low-end Chinese acoustic pianos
- Wind and String & percussion instruments: Develop China-specific products
- AV products: Develop low-priced TV peripherals

Sales networks: Expand and strengthen outlets

- Develop multiple levels of outlets in response to market polarization
 - Establish specialty stores (grand pianos/AV products/ mid to high-end wind instruments)
 - Roll out general musical instrument store
- Increase and strengthen stores in second- and third-tier cities in response to new demand

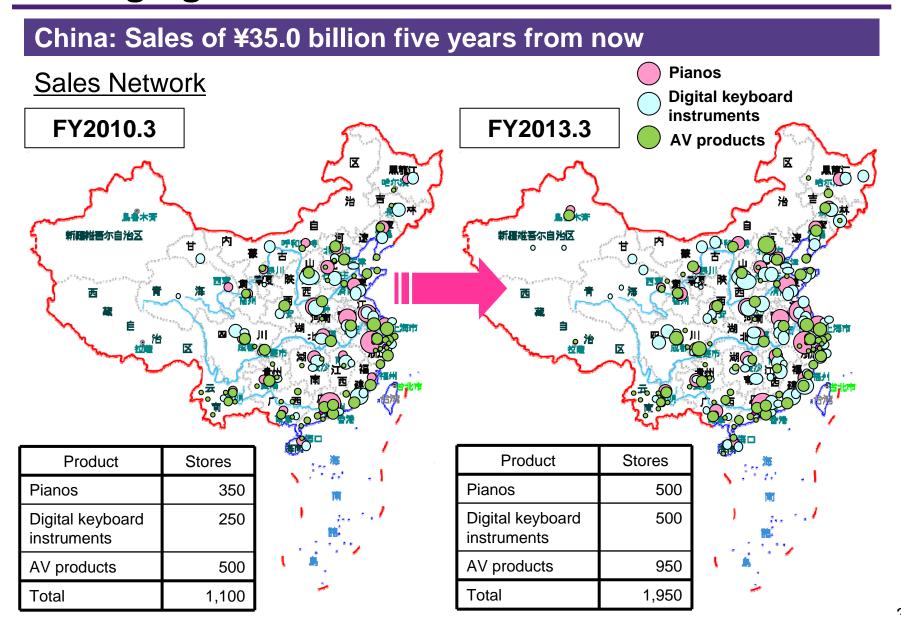
Brand value enhancement: Establish support structures

- Increase PR activity for Yamaha brand
- Expand training facilities for piano & wind instrument engineers
- Strengthen ties with artists and music institutes

Demand creation: Increase player numbers

- Expand Yamaha music schools
- Set up keyboard schools
- Run Yamaha-sponsored events







China: Sales of ¥35.0 billion five years from now



Sales network



Yamaha Grand Piano Salon

Piano corner

Grand piano salon

Brand value enhancement



Piano engineering school



Beijing communications center

Demand creation



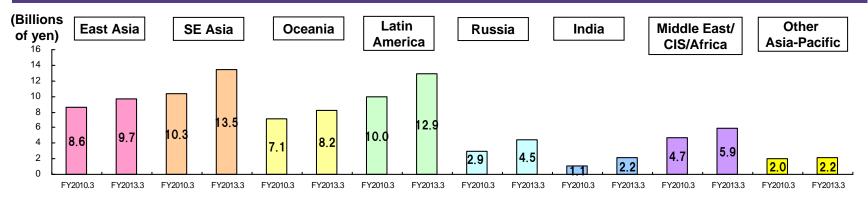
Yamaha music schools



Emerging Market Growth

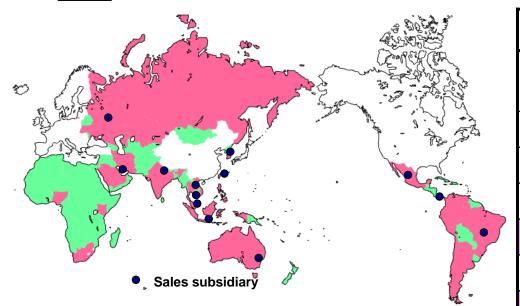


Asia-Pacific Region: Sales of ¥65.0 billion five years from now



30 key countries for achieving sales of ¥65.0 billion

3-Year Growth Targets (local sales basis)



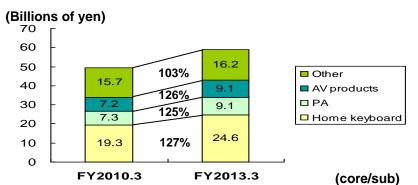
	Growth rate		Growth rate
Korea	114%	Middle East/CIS/ Africa	126%
Taiwan	111%	Latin America	123%
Singapore	114%	Mexico	119%
Malaysia	134%	Brazil	140%
Indonesia	146%	Australia	114%
Thailand	122%	Russia	158%
India	199%	Other Asia- Pacific	114%

Emerging Market Growth



Asia-Pacific Region: Sales of ¥65.0 billion five years from now

¥49.5 billion ⇒ **¥59.0** billion (119%)



			_	,
	Dealers	FY2010.3		FY2013.3
Russia	Musical instruments	11/300		20/400
	AV products	10		14
India	Musical instruments	10/240		30/600
	PA	12/0		30/300

Students	FY2010.3
Asia	111,600
Latin America	12,000
Oceania	1,600
Middle East, etc.	80
Total	125,280



FY20	FY2013.3	
•	156,800	
	13,900	
	1,800	
	1,400	
	173,900	

Sales network: Increase customer contact points

- Existing markets: Reinforce store displays/customer service, develop new sales channels (GMS, Internet, etc.)
- Developing markets: Increase store numbers (especially in Russian and India)

Demand creation: Increase player numbers

- Music schools: Develop and run local courses
- Indian market penetration: Develop courses for local tastes
- School music classes: Promote recorder ensembles

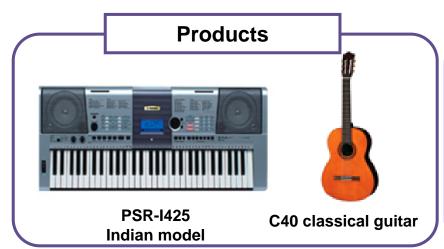
Products: Develop & launch market-specific goods

- Portable keyboards: Introduce models tailored to local tastes in Russia, India, Vietnam, Middle East, etc.
- Guitars: Develop low-cost models for acoustic guitar market

Emerging Market Growth



Asia-Pacific Region: Sales of ¥65.0 billion five years from now





Brand value enhancement



Artist services (Taiwan)



Artist services (Korea)

Demand creation



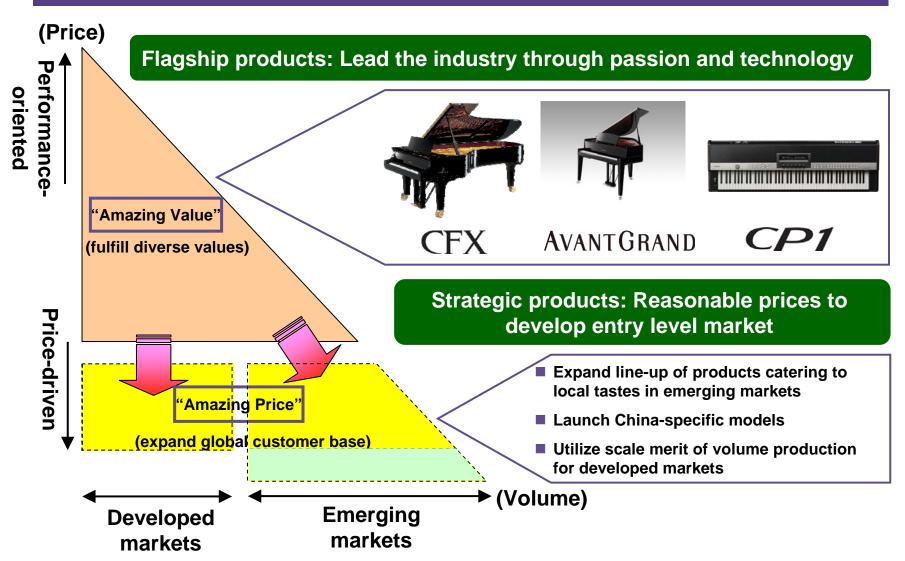
Yamaha music school (Mexico)



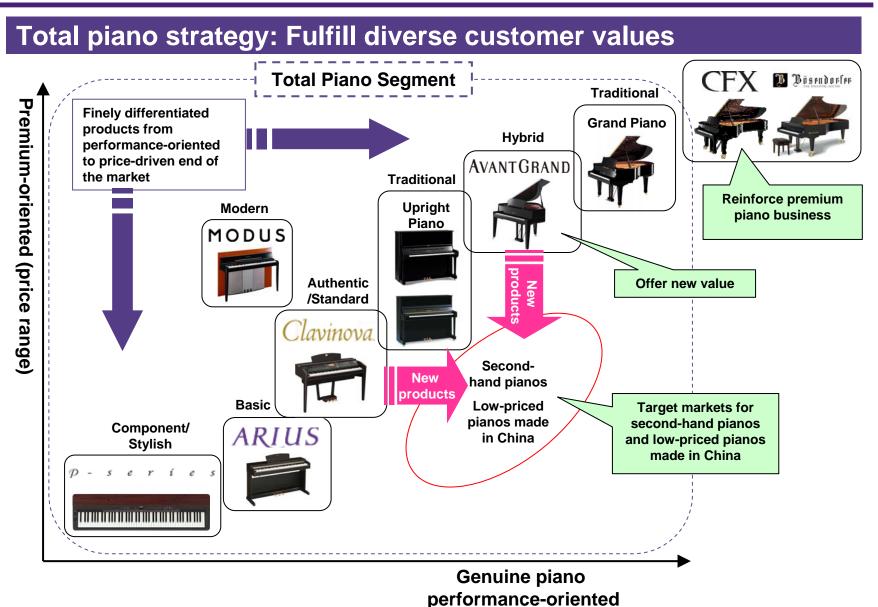
Asia-Pacific Junior Original Concert (JOC)



Direction for product development: Cater to both performance-oriented and price-driven spenders



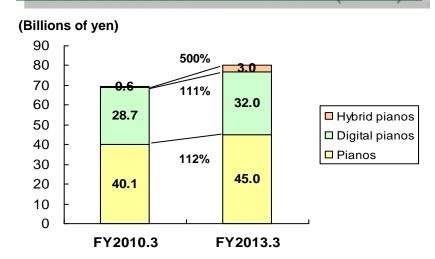




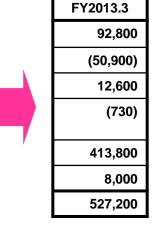


Total piano strategy: Fulfill diverse customer values

¥69.4 billion ⇒ ¥80.0 billion (115%)



Unit sales	FY2010.3
Upright piano	74,700
(Upright: China)	(34,400)
Grand	13,000
(Premium grand pianos)	(450)
Digital piano	336,500
Hybrid piano	2,700
Total	426,900



Key initiatives

Premium pianos: Gain 28% global share

- Establish solid market reputation for the CF series and enhance Yamaha piano image
- Use Yamaha sales channels to put Bösendorfer sales on track

Hybrid pianos: Establish new category

- Pursue overall rendition, expression and sound quality comparable to conventional pianos
- Launch low-end models, provide full product line-up

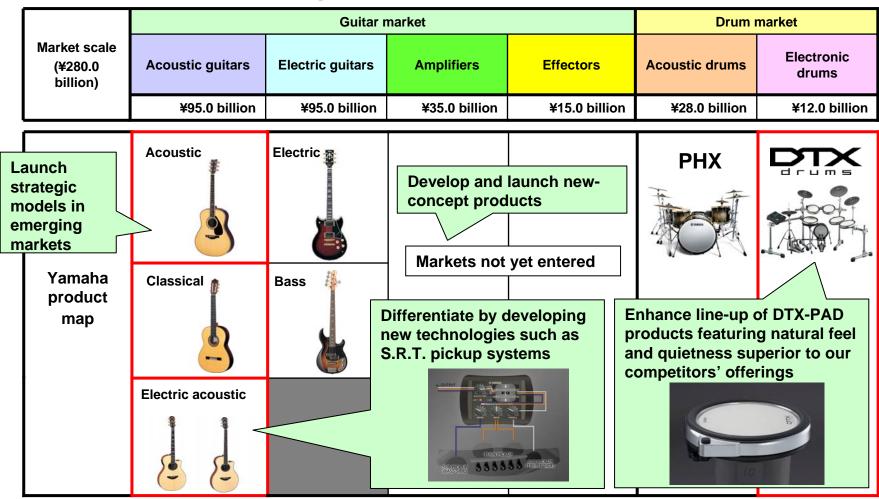
Digital pianos: Maintain top global share

- Offer new value in mid-range and high-end products in response to diverse customer desires
- Enter the low-priced volume zone to gain new customers



Combo strategy: Expand market presence

Combo product market (global)





Combo strategy: Expand market presence

± 15.7 billion $\Rightarrow \pm 22.0$ billion (140%)

Basic Plan

- Position electric acoustic guitars (EAG) and electronic drums as driver of growth
- Position U.S., China and Asia-Pacific region as key markets
- Reinforce brand message: a specialized, high-value professional combo brand

Key initiatives

EAG*: Seize top share of US imported EAG market

- Continually launch products with focus on differentiation
- Target electric acoustic market, which accounts for 73% of total acoustic guitar market

*Electric acoustic guitar

AG*: Reinforce strategy by market segment

- Expand sales of mid-range and high-end products by enhancing L series folk guitar line-up
- Make full model change for classical guitars
- Develop and launch products for emerging markets

*Acoustic guitar

Electronic drums: Gain top global share

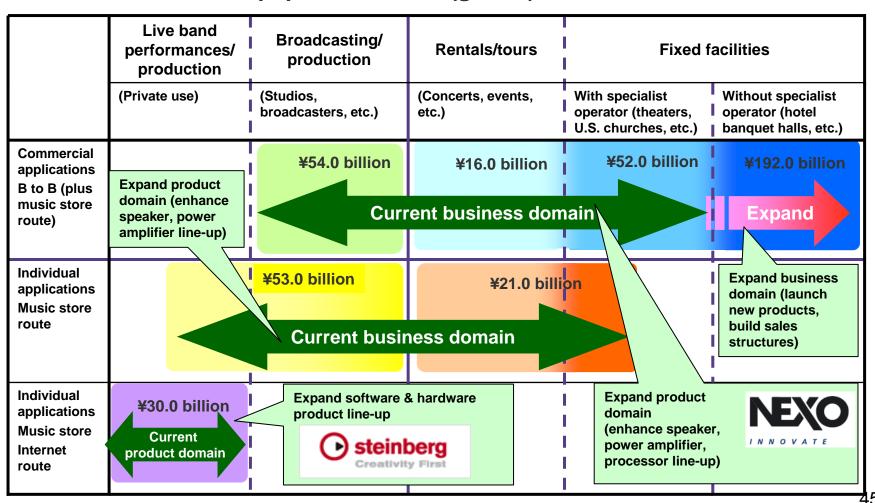
- Revamp line-up with DTX-PAD as core product
- Develop technology for differentiating Yamaha products at low end
- Establish solid reputation for DTX drums brand

Audio Equipment Business Growth



Professional audio equipment business: further accelerate growth strategy

Commercial audio equipment market (global)

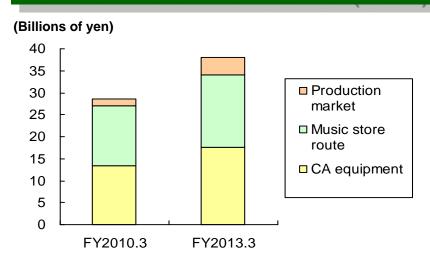


Audio Equipment Business Growth



Professional audio equipment business: Further accelerate growth strategy

$28.6 \text{ billion} \Rightarrow 38.0 \text{ billion} (133\%)$



Basic Plan

- Use Yamaha's strengths in teaming digital technology with network technology to offer system solutions
- Expand business domain in commercial installed sound
- Create synergy with Steinberg brand
- Develop China and other emerging markets

Key initiatives

Commercial audio equipment: Maintain top share for mixers

- Develop next-generation mixers and expand line-up
- Strengthen capability to create and propose one-stop system solutions, including NEXO and other output-type products

Music store sales route: Enhance product lineup

- Expand powered speaker line-up
- Respond to digitization and networking of small professional audio equipment

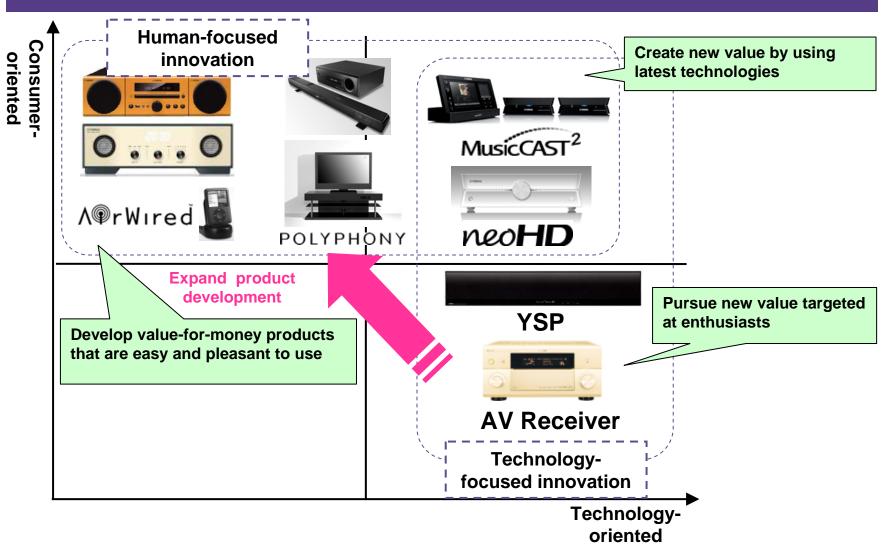
Production market: Expand sales of Steinberg products

- Expand and strengthen North American sales structure
- Expand line-up of hardware with reinforced software integration
- Develop new products for commercial production market

AV Products Business Growth



Shift from technology-oriented to consumer-oriented approach



AV Products Business Growth



From technology-oriented to consumer-oriented

¥46.2 billion ⇒ **¥54.0** billion (117%)

(Billions of yen) 60 4.0 50 1.3 200% Others 13.0 40 12.2 107% ■ Desktop audio 30 11.5 ☐ HiFi audio 107% 10.7 ☐ TV peripherals 20 ■ AV receivers 24.0 120% 10 20.0 FY2010.3 FY2013.3

Basic Plan

- Gain customer support by achieving outstanding all-round quality in sound, aesthetics, userfriendliness, advanced technology and reliability
- Expand TV peripheral, HiFi audio and desktop audio domains as next business pillars
- Reduce costs through rational design and manufacturing process innovation to create new products priced in the volume zone

Key initiatives

AV receivers: Maintain top market share

- Offer more advanced product specifications and better performance than competitors
- Swiftly respond to new standards and functions

TV peripherals: Strengthen volume zone

- Develop ultra-low-cost front surround products
- Expand product line-up for front surround system with furniture stand
- Strengthen HTiB line-up

HiFi audio: Respond to iPod and network systems

- Expand PianoCraftTM systems and moderately-priced mini-systems
- Differentiate speaker products by manufacturing new-material units in-house, etc.

DTA*: Focus on sound quality, design, usability

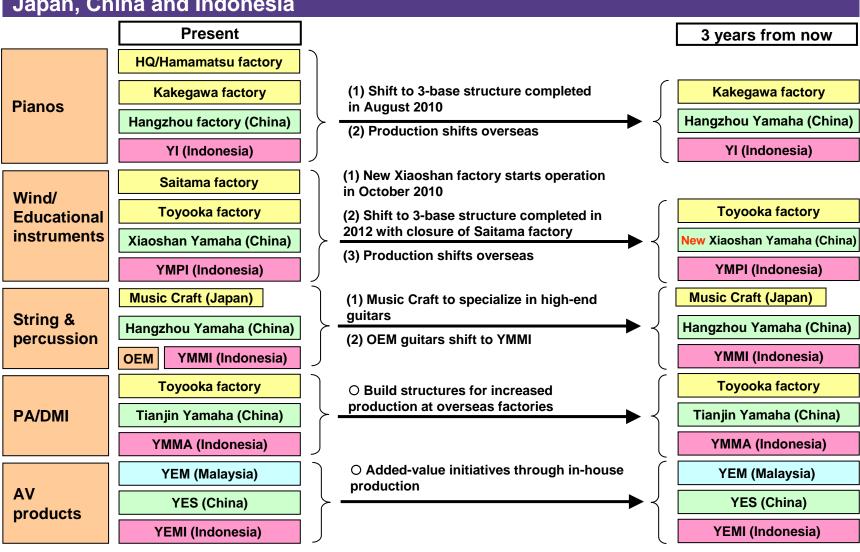
- Launch diverse products for use in different settings
- **■** Expand volume-zone products

*Desktop audio

Production Restructuring



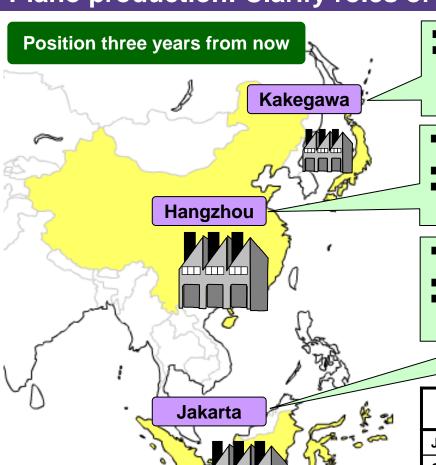
Reorganization of production facilities to create three-base structure in Japan, China and Indonesia



Production Restructuring



Piano production: Clarify roles of three production bases



- Production of mid-range and high-end pianos
- Mother factory functions: development of production technology, transmission of technical skills, and training of manufacturing personnel
- Production of moderately-priced pianos for Chinese and North American markets
- Supply base for piano components
- Production capacity for 60,000 upright pianos and 90,000 components
- Production of moderately-priced upright pianos for European and Asia-Pacific markets
- Production of moderately-priced grand pianos
- Supply of moderately-priced upright pianos to Japan

Units produced	FY2010.3	%
Japan	26,000	32%
China	36,000	44%
Indonesia	20,000	24%
Total	82,000	100%

FY2013.3	%
18,000	17%
56,000	52%
34,000	31%
108,000	100%

Production Restructuring



Wind instrument production: Clarify roles of three production bases



- "Artisan group" responsible for production of high-addedvalue products, principally high-end goods
- Mother factory functions: HR bank, overseas technology support, and dissemination of technical information
- Manufacture of brass instruments for all markets except for Japan
- Integrated production of components for brass instruments (including cases)
- Local materials purchasing for all factories
- Manufacture of woodwind instruments for all markets except for Japan and China
- Integrated production of components for woodwind instruments (including cases)

Units produced	FY2010.3	%
Japan	107,000	35%
China	83,000	27%
Indonesia	115,000	38%
Total	305,000	100%

FY2013.3	%
96,000	27%
98,000	28%
158,000	45%
352,200	100%

Assuring Profitability of Music Playing Business YAMAHA



Increase player numbers

Business core: Grow as a profitable business by providing various opportunities and locations for music playing

Yamaha music schools



More opportunities and locations

Japan: 4,600 site

Overseas: 1,600 sites (in 40 countries)

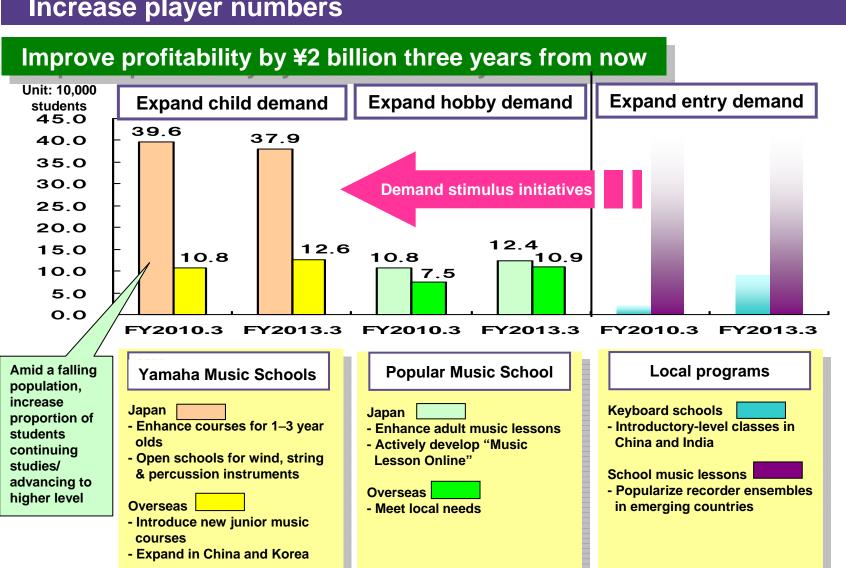


- **■** Local programs
 - -Keyboard schools Introductory classes in China and India
 - Music lesson at public school Promote recorder ensembles in emerging markets
- **■** Family ensembles
- Music planning business (consulting, events for local community)

Assuring Profitability of Music Playing Business YAMAHA



Increase player numbers

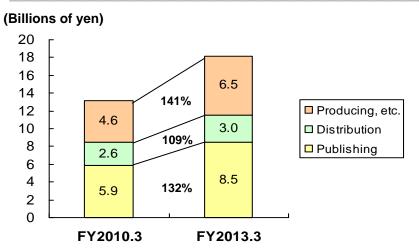


Growth in the Music Entertainment Business



Multifaceted development of music entertainment business

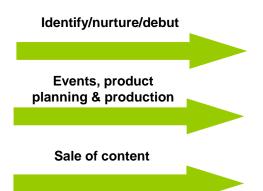
¥13.1 billion ⇒ **¥18.0** billion (137%)



Music Revolution Song Contest



Auditions, scouting, etc.



Basic Strategy

- Utilize Group IT capabilities to expand Internet business
- Identify new artists through Music Revolution song contest
- Harness Group synergy to nurture new artists and develop business
- Strengthen rights business platform through active acquisition of publishing rights
- **■** Enter partnerships with other companies

Yamaha artists













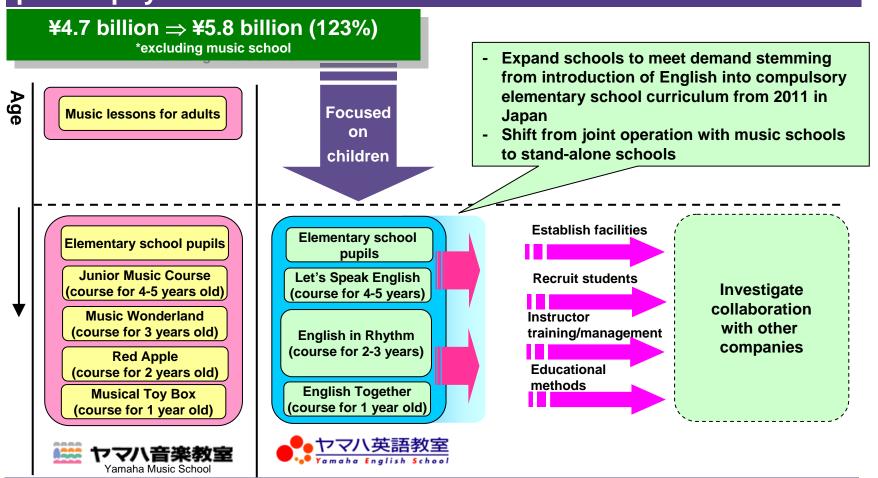




Expand Business in the Education Domain @YAMAHA



Expand child-focused business based on common educational philosophy



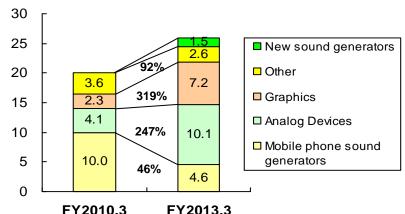
Growth in Semiconductor Business



Differentiate with creative devices

$20.0 \text{ billion} \Rightarrow 26.0 \text{ billion} (130\%)$

(Billions of yen)



Basic Plan

- Ensure stable growth with analog devices
- Position digital devices as key pillar of profitability
- Develop China and other emerging markets

Key initiatives

Analog Devices: Expand customer base

- Codec: Provide optimum solutions to each customer through custom-made products
- Digital amplifiers: Specialize in mobile phones, TVs, amusement
- Geomagnetic sensors: Reinforce development for smart phones

Graphics & sound generators: Differentiate from competitors

- Amusement: Launch new products with overwhelming drawing performance. Provide integrated development environment for content.
- In-car: Launch new products capable of high-quality graphics. Provide safe, secure and comfortable audio environment.

New sound generators: Propose new value

- For mobile phones: Offer superior sound expression and services not achievable with software sound generators
- China: Offer new value through new products designed especially for the Chinese market

Growth in Sound Network Business



Create new business in the sound network field

$47.3 \text{ billion} \Rightarrow 413.0 \text{ billion} (178\%)$

(Billions of yen) 14 12 10 8 6 4 2 0 FY2010.3 FY2013.3

Basic Plan

- Develop technologies, devices and products to realize pleasant sound network environments
- Reinforce ability to propose solutions and customer support capabilities to create new business

Key initiatives

Network karaoke equipment: Launch next generation models

- Karaoke: Develop next-generation models and continually offer new sound technologies
- Small speaker OEM products: Develop new customers

Network equipment:

Develop new customers with new products

- Continually launch routers and other new products in response to changing market needs
- New market development: Develop Chinese market

Teleconferencing microphone speakers: Focus on target markets and customers

- Intensify Internet conferencing efforts and secure demand for other hands-free applications
- Expand sales with priority on Japan/China/Asia-Pacific region

Creating New Business in the Sound Domain



Commercialization of new technologies

 $41.8 \text{ billion} \Rightarrow 45.0 \text{ billion} (278\%)$

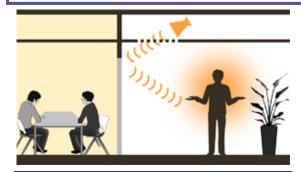
Environmental acoustics business

Soundproof rooms (existing products)



Soundproof rooms with high-performance sound isolation, outstanding habitability and excellent sound field. Simple design and assembly eases relocation.

Speech privacy systems





Offer environments that guarantee the privacy of conversations through speech-shielding technology using a masking sound synthesized from human voices.

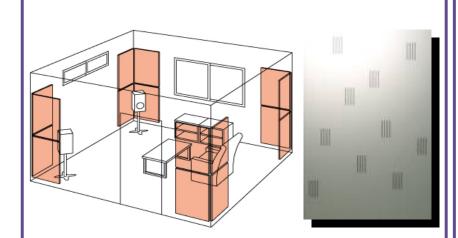
Creating New Business in the Sound Domain



Commercialization of new technologies

Acoustic space business

Sound modulation panels



Designed with high absorptive performance to limit reverberation to appropriate levels and diffusive performance to eliminate acoustical defects and create excellent reverberation.

Thin light flexible speakers





Thin (2 mm), light (1 kg/5 m²) and flexible. Can be produced in large sizes with printable surfaces. Not noisy when close by, easy to hear at a distance (strong orientation).

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.



CREATING 'KANDO' TOGETHER