

September, 2011

SHIONOGI & CO., LTD.

#### Forward-Looking Statements

- This presentation contains forward-looking statements. These statements are based on expectations in light of the information currently available, assumptions that are subject to risks and uncertainties which could cause actual results to differ materially from these statements.
- Risks and uncertainties include general domestic and international economic conditions such as general industry and market conditions, and changes of interest rate and currency exchange rate. These risks and uncertainties particularly apply with respect to product-related forward-looking statements. Product risks and uncertainties include, but are not limited to, completion and discontinuation of clinical trials; obtaining regulatory approvals; claims and concerns about product safety and efficacy; technological advances; adverse outcome of important litigation; domestic and foreign healthcare reforms and changes of laws and regulations. Also for existing products, there are manufacturing and marketing risks, which include, but are not limited to, inability to build production capacity to meet demand, unavailability of raw materials and entry of competitive products.
- The company disclaims any intention or obligation to update or revise any forward-looking statements whether as a result of new information, future events or otherwise.
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### Basic Strategy in The 3rd Mid-Term Business Plan

Consolidated net sales: 600 billion yen Goals for **Operating margin: More than 25%** the next 10 years Overseas net sales ratio: More than 50% **Basic strategy 1 Crestor cliff Steady growth** mainly through enriched pipeline **Basic strategy 3 Basic strategy 2** Therapeutic areas to be focused on **Investments** in the new growth drivers 2018 2010 2012 2014 2016 2020 3<sup>rd</sup> Mid-Term 4th Mid-Term 5<sup>th</sup> Mid-Term **Business Plan Business Plan Business Plan** 



for you!

#### Financial Target for FY2014 (Consolidated)

income

R&D

expenses

SG&A -

cogs —



FY2010 (Results)

Net sales: 282.3 B yen

(Royalty\*:64.2 B yen)

FY2014 (Forecasts)



(B yen, % of net sales)

46.8 (16.6)

50.9 (18.0)

102.8 (36.4)

81.7 (28.9)

98 (26.1)

# Strengthening of Operational Fundamentals and Shareholder Return

Put 3 Gears in Motion, Strengthening both the Business Foundation and Shareholder Return While Effectively Balancing the Two Well

#### Shareholder return

# **Investment toward** the future

- R&D expenses: 305 B yen
- Capital investments: 75 B yen

- Keep 35% payout ratio
   Expected total dividend amount: 94 B yen
   Dividend forecast for FY2011: 40 yen
- Dividend enabling holders to feel the real growth
   Expected dividend per share: 36 ⇒ 78 yen

# Improvement of B/S for financial strategy

- Debt refund/bond retirement: 111 B yen
   Term-end balance: 121 ⇒ 10 B yen
- Strategic business development funds: 150 B yen Term-end balance:  $100 \Rightarrow 250$  B yen

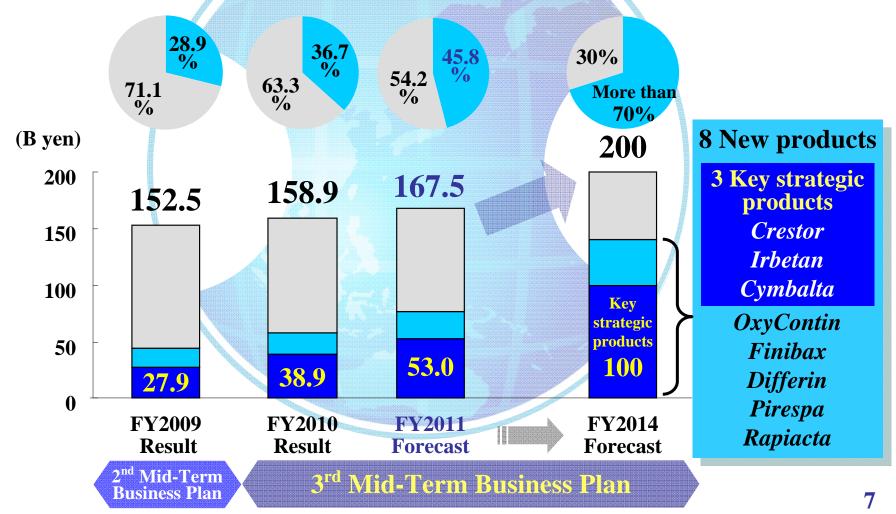


S-O-N-G



#### Japanese Domestic Sales

- S-O-N-G for you!
- Further focus on newly launched products (8 strategic products)
- Increase of hospital market share with stronger presence
- Enhancing the productivity per sales representative with better cost control

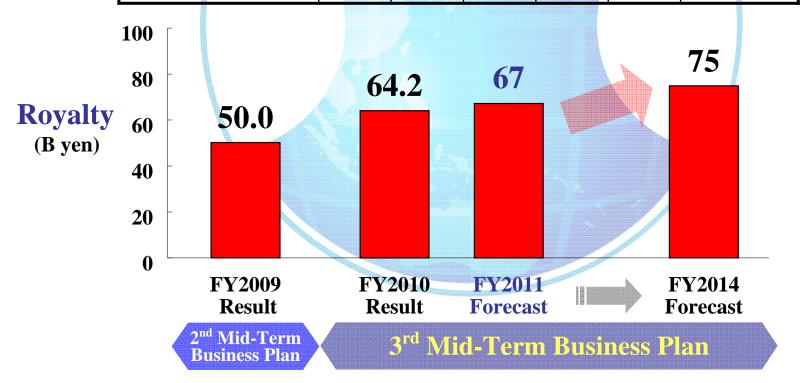


#### Crestor Royalty



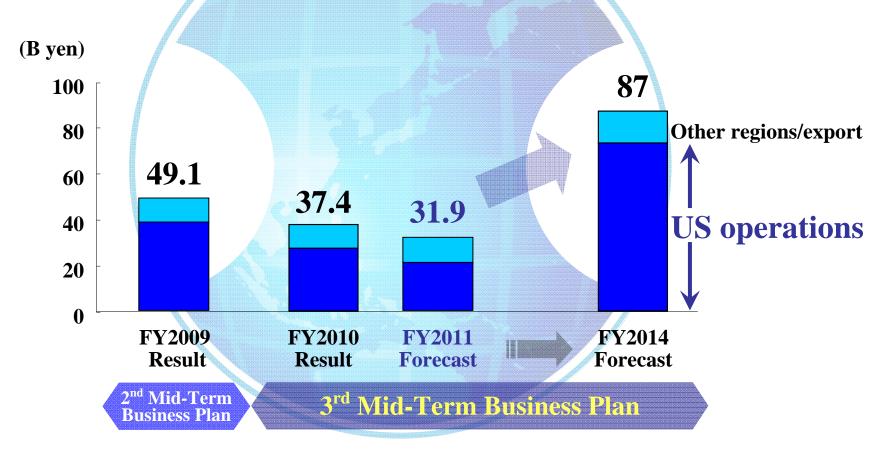
- Steady growth of global Crestor sales by AstraZeneca
  - ➤ 1st half 2011: 3.2 B dollar (increase of 16.9% y/y)
- Enhancement of collaboration with AstraZeneca, proactively addressing changes in the global market trend of Crestor® after the launch of Lipitor® generics

Year	2006	2007	2008	2009	2010	2011/1H
Global sales (\$B)	2.0	2.8	3.6	4.5	5.7	3.2



#### Overseas Sales

 Expansion of sales by developing and launching new global productsincluding S-349572 (Dolutegravir), Ospemifene and S-297995



Results of FY2010 for the US subsidiaries include 15 months from Jan. 2010 to Mar. 2011.

S-O-N-G

#### Overview of 1st Quarter FY2011 Results

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for	you!	•	

(B yen)	1st half FY2011 Forecasts	Apr.1-Jun.30 FY2011	Apr.1-Jun.30 FY2010*	Y on Y Change (%)
Total sales	134.5	63.7	75.2	(15.3)
<b>Domestic prescription drugs</b>	80.4	39.3	38.0	3.6
- 8 new products	35.6	16.6	13.2	26.1
Overseas sales	12.3	4.3	17.1	(74.8)
- Shionogi Inc.	7.2	2.5	15.2	(82.9)
Crestor royalty	32.0	15.2	15.4	(0.8)
<b>Operating income</b>	24.5	11.4	7.9	43.7

- Domestic sales: Robust increase of 3.6% y/y mainly in 8 new products
- Shionogi Inc.
  - > Sales: Decrease due to underperformance of new products and generic competitions
  - > Revenue deductions: Increase in returned goods of expired products
- Crestor royalty: Remain the same by the effect of exchange rate
- Pipelines: Consistently moving forward

<sup>\*:</sup> Due to change in the accounting periods, 1st quarter results of FY2010 include 6 months from Jan.1 to Jun.30 for the US subsidiaries. 10

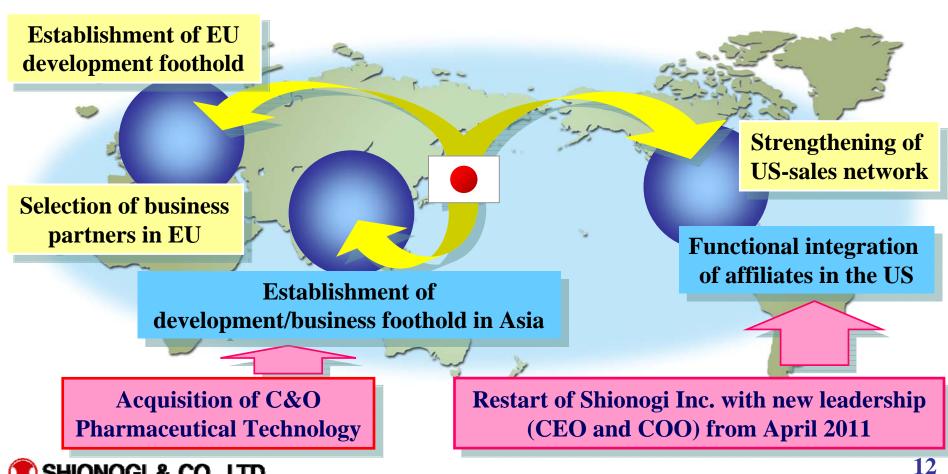


#### **Globalization**

SHIONOGI & CO., LTD.



- Establish footholds in EU, US and Asia for global development of new drugs
- Establish aggressively a business platform in Asia aiming for direct sales
- Select multiple alliance partners in EU for sales



#### Shionogi Inc.

- S-O-N-G for you!
- Complete integration of the development and sales subsidiaries into Shionogi Inc. in NJ (April 2011)
- Focusing on the marketing with a high regard for profitability
  - ► Enhancement of presence in the pediatric area based on the sales promotion of new products including KAPVAY<sup>TM</sup> and CUVPOSA<sup>TM</sup>
  - > Strengthening of the product portfolio by the product acquisition from Victory Pharma, Inc.
  - ➤ Flexible realignment of sales reps corresponding to the change of promoted products
  - > Thorough control of revenue deductions
- Constitutional improvement toward the Company capable of creating markets and growing Shionogi-brand products

Accelerate the mid to long term growth of Shionogi Group through development and sales of "Shionogi-brand products"

#### Shionogi Inc.

## S-O-N-G for you!

**Therapeutic** 

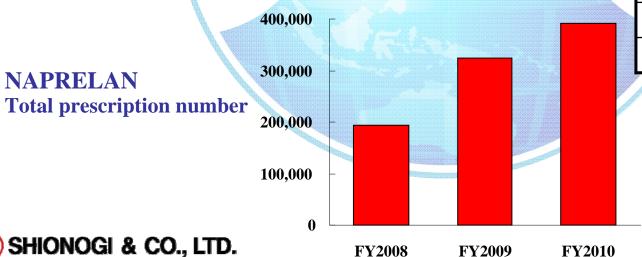
area

#### Product Acquisition from Victory Pharma, Inc.

- Products
  - > 7 for pain and 2 for infectious diseases
- Purpose of the acquisition
  - ➤ Increase sales by the renewed product portfolio
  - **Establish a sales platform for the future products**
- Sales promotion
  - **▶** Dedicate to NAPRELAN, Rybix and Moxatag
  - ➤ Leverage commercial infrastructure of Shionogi Inc. with no increase in number of sales reps

NAPRELAN		
Rybix		
XODOL		
Fexmid	Pain	
<b>Dolgic Plus</b>		
Zebutal		
Magnacet		
Moxatag	Infectious diseases	
Keflex		

**Product name** 





#### Enhancement of R&D Activities



Research

Our Goal: Top Class Global Research Productivity

> Stimulating creativity and supporting innovation by concentrating research functions and increasing communication among researchers

Inauguration of Shionogi Pharmaceutical Research Center (SPRC) in July 2011

Development

Our Goal: Speed-Up of Global Clinical Development

- **Enhancement of strategic decision making function**
- **Establishment of 3 regional development footholds worldwide**

Establishment of Global Development Office in April 2011

#### **Development**

## S-O-N-G for you!

#### **Pipeline**

- Continuing to enrich the development pipeline with appropriate prioritization
- Target milestones of the key pipeline products in FY2011 Pipeline
  - ➤ S-349572 (Dolutegravir)

Global: Phase III enrollment completed

Ospemifene

**US: BE study completion, NDA filing** 

> S-297995

**US: Phase IIa completion, Phase IIb initiation** 

**Japan: Phase IIb initiation** 

> S-707106

US: Phase IIa completion, Go/No-Go decision

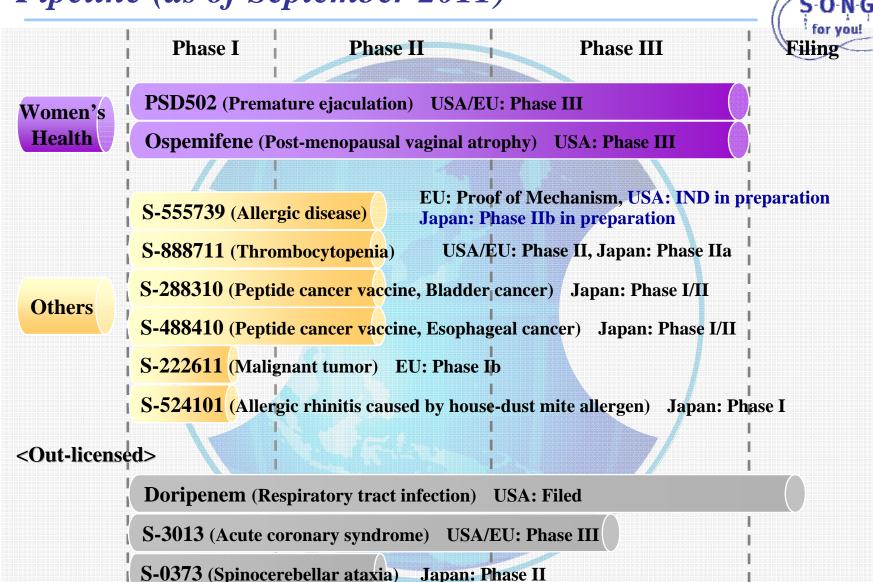


### Pipeline (as of September 2011)



	Phase II Phase III	Filing			
	S-474474 (Hypertension) Japan: Phase III	] ]			
Metabolic	S-2367 (Obesity) Japan: Phase II	1			
<b>Syndrome</b>	S-707106 (Type2 diabetes) USA: Phase IIa	<u> </u>			
	S-234462 (Obesity) USA: Phase I				
Infectious	Finibax® (Infection, Pediatric) Japan: NDA in preparation	0			
Diseases	S-349572 (HIV infection) Global: Phase III	/ :			
	S-265744 LAP (HIV infection) USA: Phase I				
	Cymbalta® (DNP) Japan: Filed September 2009				
Pain	S-811717 (Cancer pain) Japan: Filed September 2010				
	S => !>> C (IIII o ! IIII o ! III o ! II o ! I	Phase IIb Phase IIb			

### Pipeline (as of September 2011)





#### Shionogi's Direction in The 3<sup>rd</sup> Mid-Term Business Plan



- Domestic sales
  - **▶** Continuous concentration on 8 new products
- Crestor Royalty
  - > Sustainable growth in the world allow us to invest in growth strategy
- Overseas operations
  - Expand the sales of "Shionogi-brand products" by prompt development and launch of global pipelines
  - ➤ Enter the Chinese business with C&O, and expand the sales and profit based on the launch of our products

#### R&D

➤ Achieve steady development toward the launch from FY2013 onward by the appropriate prioritization on pipeline such as Go/No-Go decision

Steady progress for the "Real Growth"

→ Toward the financial target for FY2014

