

3rd Quarter of Fiscal 2012 Conference Call

February 4, 2013

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.
- This material contains information on pharmaceuticals (including compounds under development), but this information is not intended to make any representations or advertisements regarding the efficacy or effectiveness of these preparations nor provide medical advice of any kinds.



Overview of 3rd Quarter FY2012 Results



Financial Results (Consolidated)

(Units: B yen)

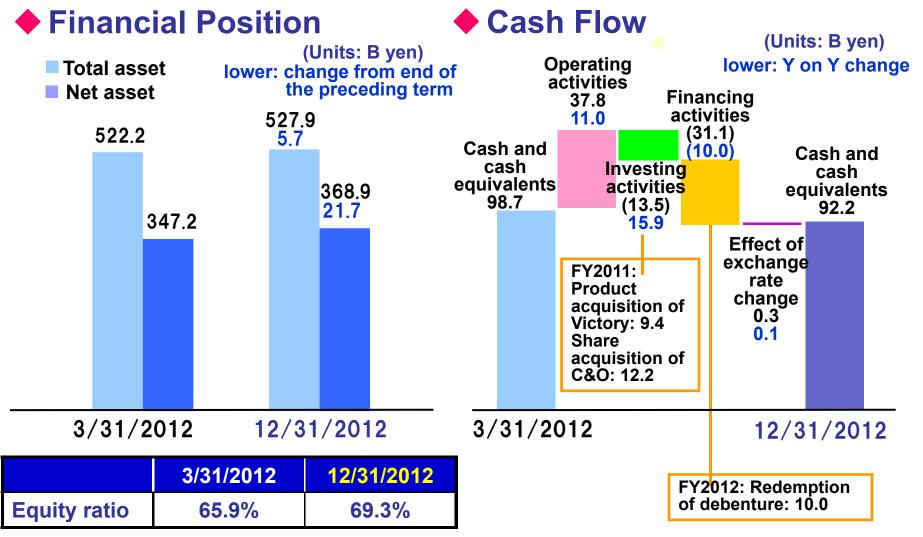
	FTZUTZ Apr-Doc forecasts Ar		FY2011 Apr-Dec	Y on Y		
	forecasts	results	(%)	results	change (%)	change
Sales	283.0	211.4	74.7	198.7	6.4	12.7
Operating income	56.0	43.2	77.2	34.7	24.6	8.5
Ordinary income	54.0	42.6	78.9	34.6	23.2	8.0
Net income	32.0	28.3	88.6	18.6	52.6	9.7

- All income levels from April to December 2012 are higher than the levels achieved in the cumulative 3rd quarter of any prior fiscal year.
- * All numerical values are rounded to the nearest unit.
- * The depreciation method for tangible fixed assets has been changed from the declining-balance method predominantly used previously to the straight-line method from FY2012. Therefore, operating and ordinary incomes have increased 2.3 and 2.4 billion yen respectively in the cumulative 3rd quarter of FY2012.

Exchange rate (average)	FY2012 forecasts	Apr-Dec results
USD(\$)	80	79.95
EUR(€)	105	102.03

S-O-N-G for you!

Financial Position and Cash Flow (Consolidated)







Statements of Income (Consolidated)

(Units: B yen)

	FY20	12	Progress vs.	FY2011	Υc	on Y	FY2012	FY2011	Y on Y
	2H forecasts	Oct-Dec results	forecasts (%)	Oct-Dec results	change (%)	change	Apr-Dec results	Apr-Dec results	change (%)
Sales	145.7	74.1	50.9	74.7	(8.0)	(0.6)	211.4	198.7	6.4
[Royalty income]	35.7	18.8	52.6	16.7	12.2	2.1	52.2	51.0	2.2
	27.3 [36.2]	26.4 [35.4]		29.6 [38.1]			28.3 [37.6]	30.0 [40.4]	
Cost of sales	39.8	19.6	49.3	22.1	(11.2)	(2.5)	59.8	59.6	0.3
Gross profit	105.9	54.5	51.5	52.6	3.6	1.9	151.6	139.1	9.0
SG&A	52.2	50.5		48.4			51.3	52.5	
expenses	76.0	37.4	49.2	36.2	3.4	1.2	108.4	104.4	3.8
Selling & general expenses	48.0	22.7	47.3	23.6	(3.6)	(0.9)	68.7	66.1	4.0
R&D expenses	28.0	14.7	52.5	12.6	16.5	2.1	39.7	38.3	3.5
Operating income	^{20.5} 29.9	23.1 17.1	57.2	22.0 16.4	4.0	0.7	^{20.4} 43.2	17.5 34.7	24.6
Extraordinary income and loss	-	P2.6	-	L0.8	-	-	P2.3	L4.6	-



^{*} Small numbers in red are percentages of sales, and numbers in red provided in parentheses are percentages of royalty excluded sales.

3rd Quarter FY2012 Results

Extraordinary income and loss (Consolidated): Apr-Dec results; P2.3



(Units: B	yen)
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<new agreement="" healthcare="" viiv="" with=""></new>	P1.8
 Extraordinary income Gain on exchange of investment securities (Shionogi became a 10% shareholder of ViiV) 	<u>P41.1</u>
 Extraordinary loss Impairment loss (goodwill) Impairment loss (sales rights) 	<u>L39.4</u> L25.4 L13.9
<others></others>	P0.5
 Extraordinary income Gains on sales of noncurrent assets and investment securities Extraordinary loss Loss on sales of noncurrent assets, and 	<u>P1.2</u>
loss on valuation of investment securities, etc.	<u>L0.7</u>

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^{*} All numerical values are rounded to the nearest unit. Total may not match due to rounding.



Breakdown of Sales (Consolidated)

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	FY2	012			Υo	n Y	FY2012	FY2011	Y on Y
	2H forecasts	Oct-Dec results	vs. forecasts (%)	Oct-Dec results	change (%)	change	Apr-Dec results	Apr-Dec results	change (%)
Prescription drugs	88.9	45.2	50.9	45.9	(1.3)	(0.7)	124.9	124.6	0.3
Total of 3 key products	29.8	15.8	53.1	13.8	14.4	2.0	43.8	38.1	14.9
Total of 8 strategic products	44.7	22.8	51.1	20.1	13.8	2.7	62.6	54.4	15.1
Overseas subsidiaries/export	13.5	6.6	48.6	7.8	(15.1)	(1.2)	* 21.4	9.8	117.7
Shionogi Inc.	8.0	4.2	52.9	4.1	2.5	0.1	11.7	1.7	596.4
C&O	2.7	1.3	48.4	0.9	40.1	0.4	4.2	0.9	356.6
Doripenem	0.4	(0.0)	-	1.6	(100.4)	(1.6)	1.4	3.5	(60.3)
Contract manufacturing	3.1	1.3	42.3	2.1	(35.2)	(8.0)	5.8	5.8	(1.1)
OTC and quasi-drugs	2.3	1.2	52.0	1.3	(4.8)	(0.1)	4.0	4.0	0.9
Diagnostics	1.3	0.5	40.0	0.7	(23.8)	(0.2)	1.6	2.0	(20.3)
Royalty income	35.7	18.8	52.6	16.7	12.2	2.1	52.2	51.0	2.2
Crestor	32.3	15.7	48.7	16.0	(2.0)	(0.3)	46.4	48.3	(4.0)
Others	0.9	0.6	63.9	0.5	10.4	0.1	1.6	1.4	10.4
Total	145.7	74.1	50.9	74.7	(8.0)	(0.6)	211.4	198.7	6.4

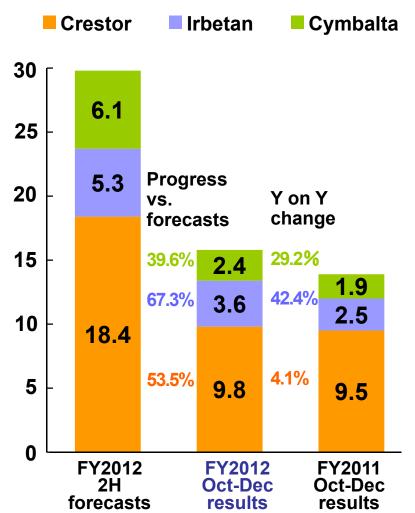
- Three key products: Crestor, Irbetan and Cymbalta
- Eight strategic products: above 3 key products plus OxyContin, Finibax, Differin, Pirespa and Rapiacta

^{*} Taiwan Shionogi has changed its accounting period since Jan 2012, and Apr-Dec results include 12 months from Jan to Dec. Regarding C&O, it has been consolidated since Oct 2011, Oct-Dec results include 3 months from Jul to Sep, and Apr-Dec results include 9 months from Jan-Sep.

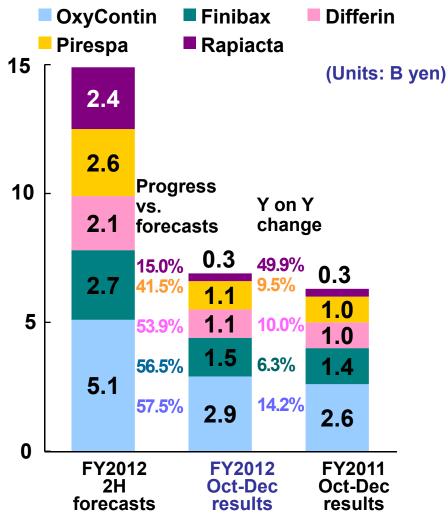


Domestic: Sales of 8 Strategic Products (Oct-Dec)





♦ 5 Strategic Products

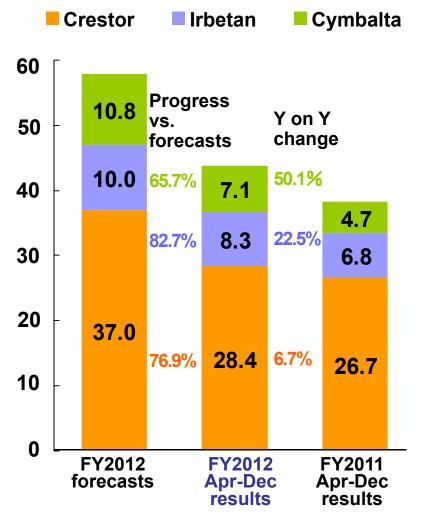




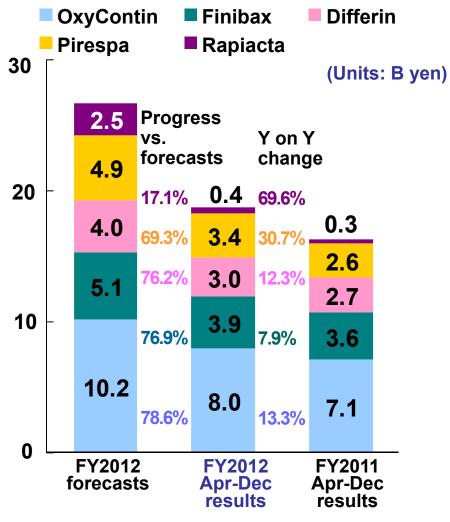


Domestic: Sales of 8 Strategic Products (Apr-Dec)





♦ 5 Strategic Products







Financial Results of Shionogi Inc.

(Units: upper/million dollar, lower/billion yen)

		Progress vs.		
	1H results	2H forecasts	Oct-Dec results	forecasts (%)
Sales	94 7.5	100 8.0	52 4.2	52.7
Cost of sales	16 1.2	10 0.8	4 0.4	43.5
SG&A expenses	106 8.4	101 8.1	36 3.0	36.3
Operating income	(27) (2.2)	(11) (0.9)	12 0.9	-

The numbers of progress vs. forecasts (%) shown here are calculated in US\$, and they are not the same as the numbers calculated in Japanese yen.

Current Intangible assets of Shionogi Inc.

	Impairment loss ^{a)}	Book value ^{b)} (as of 12/31/2012)	Note
Goodwill	318 25.4	340 29.4	Amortization/year: \$42M→\$22M
Sales rights	174 13.9	212 18.3	Primarily relates to Naprelan, Ulesfia and Sular





Pipeline



Core Global Dev	velopment Products	As of 3/31/2012	Target Milestones for FY2012 Current status (Achieved in 1Q, 2Q and 3Q)
Oole Global Be		A3 01 0/01/2012	Current status (Achieved in 1Q, 2Q and 3Q)
Ospemifene	Post-menopausal vaginal atrophy	US: NDA submission in preparation	US: NDA submission US: NDA submission (Apr 2012) EU: NDA submission in preparation
S/GSK1349572* (Dolutegravir)	HIV infection	Global: Phase III	Global: NDA submission EU/US/Canada: NDA submission (Dec 2012)
S-297995 (Naldemedine)	Alleviation of opioid-induced adverse effect	US/Japan: Phase IIb	US/Japan: Phase IIb LPO, code-break, meeting with each regulatory agency Japan: Phase IIb LPO Global: Phase III in preparation
S-555739	Allergic disease	Japan: Phase IIb US: Phase I	Japan: Phase IIb LPO, code-break US: Phase IIa FPI Japan: Phase IIII initiation US: Phase IIa LPO
S-888711 (Lusutrombopag)	Thrombocytopenia	Japan: Phase IIa	Japan: Phase IIb initiation Japan: Phase IIb initiation
S-288310	Bladder cancer	Asia: Phase I/II	Japan: Go/No-go decision based on Phase I/II results Japan: ongoing
S-488410	Esophageal cancer	Japan: Phase I/II	Japan: Go/No-go decision based on Phase I/II results Japan: ongoing
S-488210	Head and neck squamous cell carcinoma	EU: Phase I/II IND	EU: Phase I/II FPI EU: Phase I/II FPI
S-646240	Age-related macular degeneration	Japan: Phase IIa IND	Japan: Phase IIa FPI Japan: Phase IIa FPI

^{*} Transferred to ViiV Healthcare Ltd.

NDA: New drug application, LPO: Last patient out, FPI: First patient in 12 IND: Investigational new drug

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S-297995, S-555739 and Cancer peptide vaccine

- ♦ S-297995
 - Preparing for discussions with each regulatory agency about Phase III studies in the US and in Japan
- ◆ S-555739
 - Phase III initiation in Japan
- Cancer peptide vaccines (S-288310, S-488410 and S-488210)
 - S-288310 (Bladder cancer) and S-488410 (Esophageal cancer): Phase I/II is ongoing in Japan ⇒ Go/No Go decisions in FY2012

Accelerate the global clinical development as our growth driver

Pipeline



Change of Phases (since November 2012)

Code No. [Product name]	Category (Administration)	Indication	Change of Phase
S-555739	Prostaglandin D2 receptor antagonist (Oral)	Allergic disease	Japan: Phase IIb ⇒Phase III
S-556971	Cholesterol absorption inhibitor (Oral)	Dyslipidemia	Japan: Phase IIa ⇒Phase IIb
S-877503	Alpha-2A-adrenergic receptor agonist (Oral)	ADHD	Japan: Phase II in preparation ⇒Phase II/III in preparation
S/GSK1349572* (Dolutegravir)	Integrase inhibitor (Oral)	HIV infection	Global: NDA submission in preparation ⇒NDA submission (Dec 2012)
S/GSK1265744 LAP*	Integrase inhibitor (Injection)	HIV infection	US: Phase I ⇒Phase II

ADHD: Attention deficit hyperactivity disorder * Transferred to ViiV Healthcare Ltd.





Change of Phases (since November 2012)

Development for new indications with high medical need, requested by Review Committee* or Academies

Generic name [Product name]	Category (Administration)	Indication	Change of Phase
Cyclophosphamide hydrate* 【Endoxan®】	Alkylating agent (Injection)	Pheochromocytoma	Japan: NDA submission (Nov 2012)
Prednisolone* [Predonine®]	Synthetic corticosteroid (Oral)	Duchenne muscular dystrophy	Japan: NDA submission (in preparation)
Metronidazole 【Fragyl [®] 】	Antiprotozoal agent (Oral)	Helicobacter pylori gastritis	Japan: NDA submission (Aug 2012)
Prednisolone 【Predonine®】	Synthetic corticosteroid (Injection/Oral)	Kawasaki disease (Acute stage)	Japan: NDA submission (Sep 2012)

^{*} A committee convened by the Ministry of Health, Labor and Welfare to promote new development and applications of drugs which have not yet been approved for use in Japan but that have already been approved for use in the US and Europe.



Pipeline (as of February 2013) S-0-N-G for you! Phase III Phase I Phase IIa Phase IIb Filing/Approval Infectious S-649266 (Bacterial infections) Japan: Phase I **Diseases** S-474474 (Hypertension) Japan: NDA submission (Jul 2012) S-2367 (Obesity) Japan: Phase IIb Metabolic S-556971 (Dyslipidemia) Japan: Phase IIb **Syndrome** S-707106 (Type2 diabetes) US: Phase IIa S-234462 (Obesity) US: Phase I Cymbalta® (Fibromyalgia) Japan: Phase III OxyContin® (Moderate to severe chronic pain) Japan: Phase II/III in preparation Pain S-297995 (Alleviation of opioid-induced adverse effect) Global: Phase III in preparation S-117957 (Neuropathic pain) US: Phase I S-120083(Inflammatory pain) Japan: Phase I Red: Filing/Approval

Blue: Change of Phase

Pipeline (as of February 2013) S-0-N-G for you! Phase III Phase IIa Phase IIb Phase I Filing/Approval S-288310 (Cancer peptide vaccine, Bladder cancer) Asia: Phase I/II S-488410 (Cancer peptide vaccine, Esophageal cancer) Japan: Phase I/II **Peptide Vaccine** S-488210 (Cancer peptide vaccine, Head and neck squamous cell cardinoma) EU: Phase I/II S-646240 (Age-related Macular Degeneration) Japan: Phase Ila EU: NDA submission in preparation, Ospemifene (Post-menopausal vaginal atrophy) US: NDA submission (Apr 2012) PSD502 (Premature ejaculation) US: Phase III S-555739 (Allergic disease) EU: Proof of Mechanism, US: Phase IIa, Japan: Phase III S-524101 (Allergic rhinitis caused by house-dust mite allergen) Japan: Phase II/III S-888711 (Thrombocytopenia) US/EU: Phase II, Japan: Phase IIb **Others** S-222611 (Malignant tumor) EU: Phase Ib S-877489 (ADHD) Japan: Phase II in preparation Red: Filing/Approval **Blue: Change of Phase** S-877503 (ADHD) Japan: Phase II/III in preparation S/GSK1349572 (HIV infection) Global: NDA submission (Dec 2012) <Out-licensed> S/GSK1265744 LAP (HIV infection) US: Phase II LAP: Long acting parenteral formulation SHIONOGI & CO., LTD. 17 **ADHD: Attention deficit hyperactivity disorder**



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