

FY2018 Financial Results

(April 2018 – March 2019)

May 9, 2019
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President and CEO



Agenda



- 1. Overview of FY2018 Financial Results (P.3-10)
- 2. FY2019 Business Plan (P.11-17)
- 3. Shareholder Return (P.18-19)



1. Overview of FY2018 Financial Results



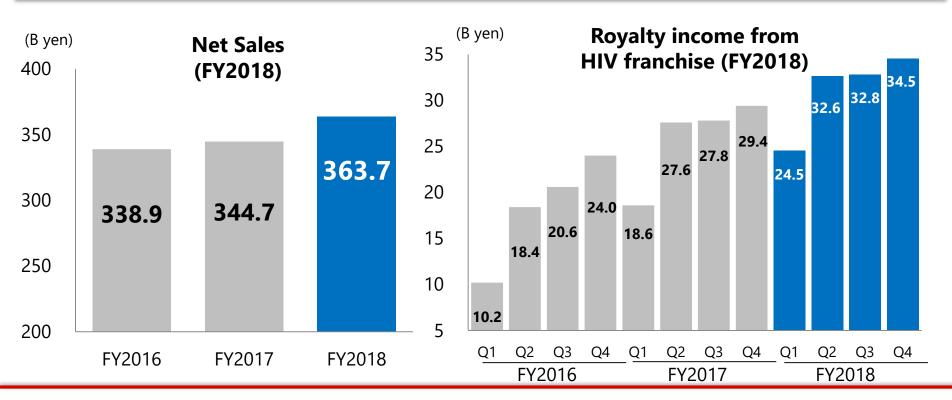
Highlight (1): Constant Top-line Growth



◆ Net sales : **363.7** B yen (+5.5%)

Increased for 4 consecutive years

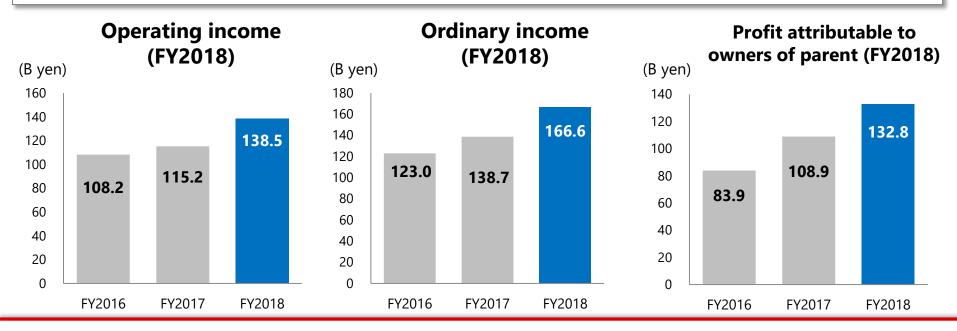
Royalty income: 124.4 B yen (+20.3%) from HIV franchise





Highlight (2): All Profit Measures Were Higher Than the Levels Achieved in Prior Years

- Operating income: 138.5 B yen (+20.2%), higher than the levels achieved in prior Fiscal Years for 4 consecutive years
- vs prior FY
 Ordinary income: 166.6 B yen (+20.1%), higher than the levels achieved in prior Fiscal Years for 7 consecutive years
- Profit attributable to owners of parent: 132.8 B yen (+21.9%), higher than the levels achieved in prior Fiscal Years for 3 consecutive years





Financial Results (Consolidated)



		FY2018	FY2017	Y on Y		
	Forecasts (May 9)	Forecasts (Revised on Oct. 29)	Results	Achievem ent	Results	Change Change (%) (B yen)
Sales	346.5	354.0	363.7	102.7%	344.7	5.5% 19.1
Operating income	119.0	124.5	138.5	111.3%	115.2	20.2% 23.3
Ordinary income	140.0	148.5	166.6	112.2%	138.7	20.1% 27.9
Profit attributable to owners of parent	111.0	118.5	132.8	112.0%	108.9	21.9% 23.9

- Sales and each profit measure were higher than FY2017
- Each profit measure was higher than the levels achieved in prior fiscal years
 - Operating income: for 4 consecutive years
 - Ordinary income: for 7 consecutive years
 - Profit attributable to owners of parent: for 3 consecutive years

Exchange rate (average)	FY2018 forecasts	FY2018 results
USD (\$) – JPY (¥)	105	110.93
GBP (£) – JPY (¥)	145	145.72
EUR (€) – JPY(¥)	130	128.45



Statement of Income (Consolidated)



							nit: B yen)
		FY2018			FY2017	Yo	n Y
	Forecasts (May 9)	Forecasts (Revised on Oct. 29)	Results	Achieve ment (%)	Results	Change (%)	Change (B yen)
Sales	346.5	354.0	363.7	102.7	344.7	5.5	19.1
	16.7	16.1	15.1		21.4		
Cost of sales	58.0	57.0	54.9	96.3	73.9	(25.7)	(19.0)
Gross profit	288.5	297.0	308.8	104.0	270.8	14.1	38.1
	48.9	48.7	46.8		45.1		
SG&A expenses	169.5	172.5	170.3	98.7	155.5	9.5	14.8
Selling & administrative expenses	29.6 102.5 19.3	29.4 104.0 19.4	28.0 102.0 18.8	98.1	^{27.7} 95.6 ^{17.4}	6.7	6.4
R&D expenses	67.0	68.5	68.3	99.7	59.9	14.0	8.4
Ordinary R&D expenses*	47.0	50.4	51.4	102.0	59.9	(14.2)	(8.5)
Strategic investment	20.0	18.1	16.9	93.5	-	-	16.9
Operating income	34.3 119.0	^{35.2} 124.5	^{38.1} 138.5	111.3	^{33.4} 115.2	20.2	23.3
Non-operating income & expenses	21.0	24.0	28.0	116.8	23.5	19.4	4.6
Ordinary income	40.4 140.0	41.9 148.5	45.8 166.6	112.2	40.2 138.7	20.1	27.9
Profit attributable to - owners of parent	111.0	118.5	132.8	112.0	108.9	21.9	23.9

Sales by Segment



						()	init: B yen)
		FY2018			FY2017	Υo	n Y
	Forecasts (May 9)	Forecasts (Revised on Oct. 29)	Results	Achieve ment (%)	Results	Change (%)	Change (B yen)
Prescription drugs	119.3	119.3	128.7	107.9	139.2	(7.6)	(10.5)
Overseas subsidiaries/export	29.8	31.3	29.4	94.0	23.6	24.6	5.8
Shionogi Inc.	10.9	12.4	11.8	95.0	10.6	11.2	1.2
Osphena ®	4.1	4.1	3.0	72.7	3.7	(18.5)	(0.7)
C&O	12.4	12.4	11.5	92.8	6.9	67.2	4.6
Contract manufacturing	12.1	12.9	14.8	114.4	16.9	(12.8)	(2.2)
OTC and quasi-drug	7.4	7.4	8.1	110.1	7.2	12.0	0.9
Royalty income	175.5	180.6	180.3	99.8	155.0	16.3	25.2
HIV franchise	124.9	124.9	124.4	99.6	103.5	20.3	21.0
Crestor [®]	21.1	21.1	22.0	104.0	22.6	(2.9)	(0.7)
Others	29.5	34.6	33.9	97.8	29.0	16.9	4.9
Others	2.5	2.5	2.5	98.9	2.6	(5.6)	(0.1)
Total	346.5	354.0	363.7	102.7	344.7	5.5	19.1



Sales of Prescription Drugs in Japan

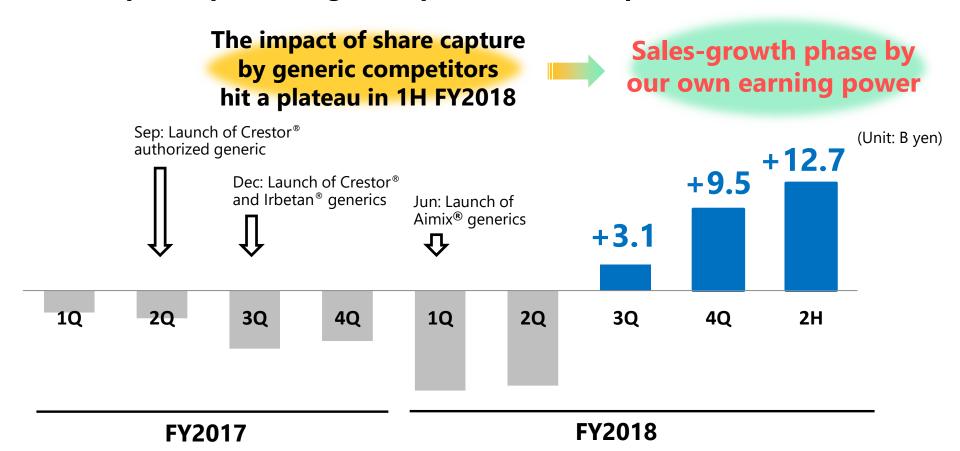


	FY2018				FY2017	Υo	n Y
	Forecasts (May 9)	Forecasts (Revised on Oct. 29)	Results	Achieve ment (%)	Results	Change (%)	Change (B yen)
Cymbalta [®]	26.0	26.0	24.1	92.7	23.5	2.4	0.6
Intuniv [®]	5.0	6.1	5.3	86.4	1.9	179.2	3.4
Xofluza [®]	13.0	13.0	26.3	202.3	2.4	N/A*	23.9
Rapiacta [®]	1.1	1.1	2.0	181.6	3.3	(38.9)	(1.3)
Brightpoc [®] Flu	1.1	1.3	1.2	93.3	1.1	4.3	0.0
OxyContin® franchise	9.1	8.7	7.3	84.1	8.7	(15.9)	(1.4)
Symproic [®]	1.2	1.6	1.6	100.4	0.6	163.5	1.0
Total of strategic products	56.4	57.7	67.8	117.4	41.6	63.1	26.2
Actair [®]	0.15	0.18	0.19	105.2	0.12	56.0	0.1
Mulpleta ®	0.23	0.19	0.15	80.1	0.16	(4.6)	(0.0)
Pirespa [®]	6.0	5.9	5.7	96.7	6.5	(12.2)	(8.0)
Total of new products	62.8	64.0	73.8	115.3	48.3	52.8	25.5
Crestor [®]	9.7	9.7	9.9	102.2	29.3	(66.3)	(19.4)
Irbetan [®] franchise	6.4	6.0	5.4	89.5	14.6	(63.1)	(9.2)
Others	40.4	39.6	39.6	100.0	47.0	(15.7)	(7.4)
Prescription drugs	119.3	119.3	128.7	107.9	139.2	(7.6)	(10.5)



Japanese Business: Driving Sales Growth by Our Own Earning Power

Sales of prescription drugs in Japan (Y on Y comparison)



Achieved profit increase for two consecutive quarters





2. FY2019 Business Plan



Basic Strategy in FY2019



Sales

 Achieve increases in sales and profits by "expanding sales of new products" and "further increasing management efficiency"

Investment

- Advance pipeline assets that will become growth drivers beyond 2020
- Establish a global presence in priority areas

Business innovation

- Improve operating process through the introduction of International Financial Reporting Standards (IFRS)
- Create new value in healthcare by using IT
- Advance business of group companies including Shionogi Pharma
- Promote diversity & inclusion to create innovation
- Promote activities related to ESG* for sustainable growth

Aggressive year to drive for sustainable growth beyond 2020, while exercising our "own earning power generate during SGS2020



Financial Forecasts



(Unit: B yen)

	FY2019 fo	recasts	FY2018	Υo	n Y
	Full year	1H	Results	Change (%)	Change (B yne)
Sales	365.5	159.0	363.7	0.5	1.8
Operating income	147.0	52.0	138.5	6.1	8.5
Ordinary income	170.5	63.0	166.6	2.4	3.9
Profit attributable to owners of parent	133.0	49.0	132.8	0.2	0.2

Achieve income and profit growth by sales growth of new products, and continue to achieve record-high profits

Exchange rate (average)	FY2019 forecasts	FY2018 results
USD (\$) – JPY (¥)	110	110.93
GBP (£) – JPY (¥)	145	145.72
EUR (€) – JPY(¥)	130	128.45

Statement of Income Forecasts



	FY2	019	FY2018	B Y (on Y
	Full year	1H	Results	Change (%)	Change (B yen)
Sales	365.5	159.0	363	.7 0.5	1.8
Cost of sales	14.6 53.5	16.0 25.5	15.1 54	.9 (2.5)	(1.4)
Gross profit	312.0	133.5	308	.8 1.0	3.2
	45.1	51.3	46.8		
SG&A expenses	165.0	81.5	170	.3 (3.1)	(5.3)
Selling & administrative expenses	31.6 115.5 13.5	35.5 56.4 15.8	28.0 102	.0 13.3	13.5
R&D expenses	49.5	25.1	68	.3 (27.6)	(18.8)
Ordinary R&D expenses*	49.5	25.1	51	.4 (3.7)	(1.9)
Strategic investment	-	-	16	.9 -	(16.9)
Operating income	^{40.2} 147.0	^{32.7} 52.0	^{38.1} 138	.5 6.1	8.5
Non-operating income & expenses	23.5	11.0	28	.0 (16.2)	(4.5)
Ordinary income	46.6 170.5	^{39.6} 63.0	^{45.8} 166	.6 2.4	3.9
Profit attributable to owners of parent	133.0	49.0	132	.8 0.2	0.2



Sales by Segment Forecasts



	FY2	019	FY2018	Y o	n Y
	Full year	1H	Results	Change (%)	Change (B yen)
Prescription drugs	144.1	53.7	128.7	12.0	15.4
Overseas subsidiaries/export	31.4	16.0	29.4	6.6	2.0
Shionogi Inc.	9.9	6.3	11.8	(16.2)	(1.9)
Mulpleta ®	1.0	0.25	0.08	N/A*	0.9
C&O	14.6	6.8	11.5	27.0	3.1
Contract manufacturing	14.3	9.1	14.8	(3.0)	(0.4)
OTC and quasi-drugs	9.7	4.6	8.1	19.7	1.6
Royalty income	163.6	74.3	180.3	(9.2)	(16.7)
HIV franchise	126.5	61.3	124.4	1.6	2.0
Crestor [®]	22.0	11.0	22.0	0.2	0.0
Others	15.1	2.1	33.9	(55.4)	(18.8)
Others	2.4	1.2	2.5	(3.2)	(0.1)
Total	365.5	159.0	363.7	0.5	1.8



Sales Forecasts for Prescription Drugs in Japan

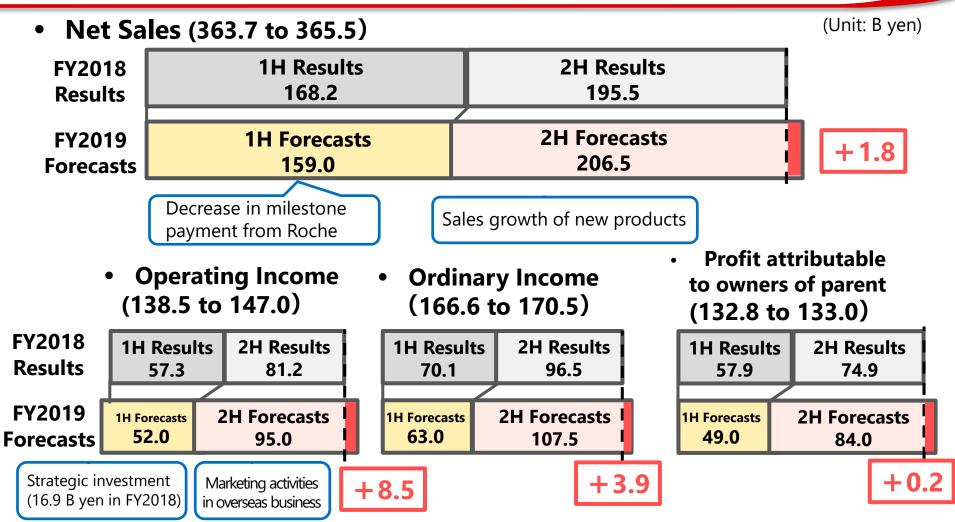


	FY20	19	FY2018	Y o	n Y
	Full year	1H	Results	Change (%)	Change (B yen)
Cymbalta [®]	29.3	13.0	24.1	21.6	5.2
Intuniv [®]	13.6	4.6	5.3	157.2	8.3
Xofluza [®]	28.0	0.28	26.3	6.5	1.7
Rapiacta [®]	2.6	0.05	2.0	27.7	0.6
Brightpoc [®] Flu	1.8	0.18	1.2	56.2	0.7
Strategic products total	75.7	18.2	58.9	28.6	16.8
OxyContin® franchise	6.7	3.6	7.3	(7.4)	(0.5)
Symproic [®]	2.3	1.1	1.6	43.8	0.7
Act air [®]	0.27	0.12	0.19	38.3	0.1
Mulpleta [®]	0.33	0.17	0.15	115.4	0.2
Pirespa [®]	6.9	3.5	5.7	21.0	1.2
New products total	92.2	26.7	73.8	25.0	18.4
Crestor [®]	10.0	5.2	9.9	1.3	0.1
Irbetan® franchise	4.9	2.6	5.4	(8.3)	(0.4)
Others	36.9	19.2	39.6	(6.8)	(2.7)
Prescription drugs	144.1	53.7	128.7	12.0	15.4



Financial Forecasts for FY2019





Income and profit growth will be achieved in the full-year, although decreases in income and profit are forecasted in 1H





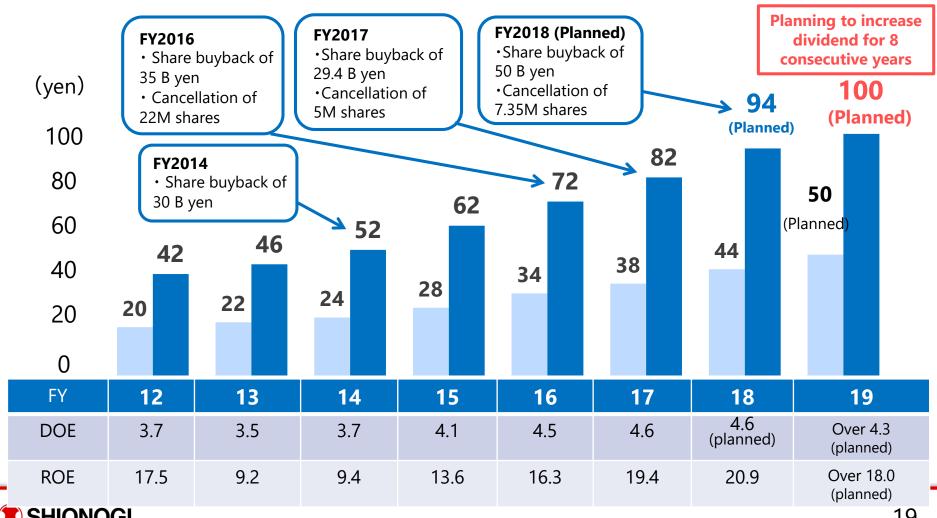
3. Shareholder Return



Shareholder Return Policy Through Which Shareholders Can Feel Our Growth



- Plan to increase dividend for 8 consecutive years and reach 100 yen in FY2019
- Continuously increase dividend according to our growth





Appendix



Highlight (3): KPIs - Results in FY2018



		FY2020 target	FY2018 target*	FY2018 results	FY2017 results
Growth	Sales of new products**	200 B yen	72.1 B yen	83.1 B yen	52.9 B yen
	Ordinary Income	150 B yen	140.0 B yen	166.6 B yen	138.7 B yen
	ROIC***	Over 13.5%	Over14.5%	16.5%	14.9%
Efficiency	CCC****	5.5 months	6.1 months	8.9 months	6.2 months
	Original pipeline ratio	Over 50%	Over 50%	69%	74%
Shareholder	ROE	Over 15.0%	Over17.0%	20.9%	19.4%
return	DOE	Over 4.0%	4.3%	4.6% (planned)	4.6%

KPIs - Target for FY2019 -



		FY2020 target	FY2019 target	FY2018 Results	FY2017 results
Growth	Sales of new products*	200 B yen	100.6 B yen	83.1 B yen	52.9 B yen
	Ordinary Income	150 B yen	170.5 B yen	166.6 B yen	138.7 B yen
	ROIC**	Over 13.5%	Over 15.0%	16.5%	14.9%
Efficiency	CCC***	5.5 months →7.0 months	Below 7.6 months	8.9 months	6.2 months
	Original pipeline ratio	Over 50%	Over 50%	69%	74%
Shareholder	ROE	Over 15.0%	Over 18.0%	20.9%	19.4%
return	DOE	Over 4.0%	Over 4.3%	4.6% (planned)	4.6%

SHIONOGI

^{*} New products: See the Appendix New Products were defined in Updates to SGS2020 issued on October 31, 2016 *** Cash conversion cycle

^{**} Return on invested capital

Pipeline (as of May 9, 2019)



Preclinical (target indication*)	Phase I	Phase II	Phase III	Submission
Influenza virus infection	Global			
HIV virus infection RS virus infection	S-004992** Tuberculosis	S-120083 Inflammatory pain	Cefiderocol Multidrug-resistant Gram-negative bacterial infections	Cefiderocol (US/EU) Multidrug-resistant Gram-negative bacterial infections
Bacterial infection	S-117957 Insomnia	S-707106 Type2 diabetes S-488210		Baloxavir Marboxil (Taiwan)
Mycobacterium disease	S-237648 Obesity	Head and neck squamous cell carcinoma epertinib Malignant tumor		Influenza virus infection
Fungus infection	S-588210 Solid tumor			
Vaccine for prevention	Rizmoic®	S-588410 Bladder cancer		
Peptide	Opioid-induced constipation (pediatric)			
ADHD	In Ionon			
Opioid	In Japan	Cefiderocol		
Alzheimer's disease	S-812217 Depression	Multidrug-resistant Gram-negative bacterial infections S-600918	Cefiderocol Multidrug-resistant Gram-negative bacterial infections	Oxycodone Moderate to severe chronic pain
Cognitive and memory deficits	S-600918 Neuropathic pain	Refractory/unexpected chronic cough	Xofluza TM Influenza virus infection (prophylaxis)	Intuniv® ADHD (adult)
Post-stroke spasticity	rveuropatriic pairi	S-005151	Xofluza TM Influenza virus infection	
Peptide	S-637880 Neuropathic pain	Acute ischemic stroke	(New dosage for children) Cymbalta®	
Obesity	S-010887	S-237648 Obesity	Depression (pediatric)	
S-723595 NASH	Neuropathic pain	S-525606 Allergic rhinitis caused by Japanese cedar allergen	Oxycodone Moderate to severe chronic pain	• Infectious
Cancer metastasis	S-770108 Idiopathic pulmonary fibrosis	S-588410 Bladder cancer	S-588410 Esophageal cancer	diseases
S-540956 Nucleic acid adjuvant		SR-0379 Cutaneous ulcer		• Pain/CNS • Other
Peptide		ADR-001*** Decompensated liver cirrhosis		ouici -





⁰¹⁹ to May 9, 2019 ** In preparation for Phase I projects *** In Phase I/II

Pipeline -Out-licensed (as of May 9, 2019)



Preclinical	Phase I	Phase II	Phase III	Submission
	GSK3342830 Multidrug-resistant Gramnegative bacterial infections		DTG/3TC Treatment for HIV infection TANGO study	DTG/3TC (EU) Treatment for HIV infection
			(maintenance) CAB LAP Prevention for HIV infection	XofluzaTM Influenza virus infection (High risk patients)
			XofluzaTM Severe influenza virus infection	CAB+RPV LAP Treatment for HIV infection
			XofluzaTM Influenza virus infection (pediatric)	• Infectious diseases
				• Pain/CNS
				• Others

Stage progression (from Jan. 31, 2019)

Cefiderocol: Phase II→Submission (US), Phase III→Submission (EU)

Naldemedine (Rizmoic®):→Approved (EU)

Lustrombopag: Submission→Approved (EU)

Lisdexamfetamine: Submission→Approved (Japan)

S-005151: Phase I→Phase II (Japan)

Xofluza™: Phase III (high risk patients)→sNDA (US)

DTG/3TC: Submission→Approved (US)

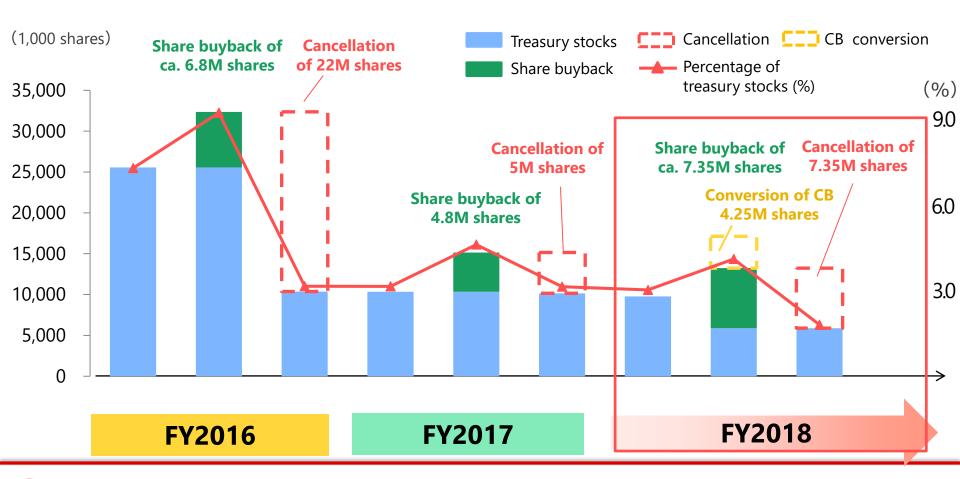
CAB+RPV: Phase III→Submission (US)



Flexible and Prompt Capital Policy



Proceed to the shareholder return policy for which shareholders can feel mid- to long-term profit growth, including buyback and cancellation shares and reducing cross-shareholdings





Definition of New Products (in Updates to SGS2020)



Pain/ CNS

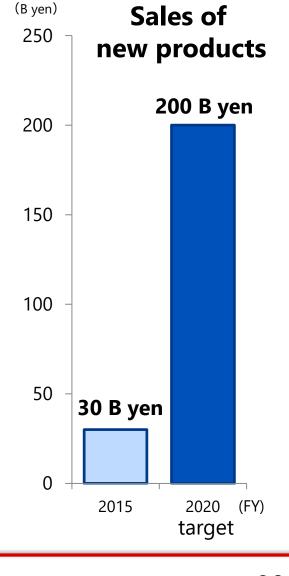
- Cymbalta[®]
- OxyContin[®] tamper resistant formulation, OxiNorm[®], OxiFast[®]
- Naldemedine*
- Intuniv[®], Vyvanse[®]

Infectious diseases

- Xofluza[®]
- Cefiderocol
- Rapiacta®, flu diagnosis kit

Others

- Pirespa[®]
- Mulpleta®
- Actair®
- Glashvista[®]
- Osphena[®] (Senshio[®])





Forward-Looking Statements



- Forecast or target figures in this material are neither official forecasts of earnings and dividends nor guarantee of target, achievement and forecasts, but present the midterm strategies, goals and visions. Official earnings guidance should be referred to in the disclosure of the annual financial report (*kessan tanshin*) in accordance with the rules set by Tokyo Stock Exchange.
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 economic conditions such as interest rate and currency exchange fluctuations. Risks and uncertainties particularly
 apply with respect to product-related forward-looking statements. Product risks and uncertainties include, but are
 not limited to, technological advances and patents attained by competitors; challenges inherent in new product
 development, including completion of clinical trials; claims and concerns about product safety and efficacy;
 regulatory agency's examination period, obtaining regulatory approvals; domestic and foreign healthcare reforms;
 trend toward managed care and healthcare cost containment; and governmental laws and regulations affecting
 domestic and foreign operations.
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