# Q1 FY2022 Financial Results Presentation: August 4, 2022

# **Become A Social Innovator**



## Featuring





## Peter Sallstig Chief Medical Officer



# **Forward-looking statements**

- Materials and information provided in this announcement include so-called "forward-looking statements" .The earnings forecasts and other forward-looking statements herein are based on information currently available to the Company and certain assumptions that we believe to be reasonable. The realization of these forecasts is subject to various risks and uncertainties. Please be aware that actual results could differ materially from these forward-looking statements. We assume no obligation to update the contents of this document from time to time.
- Risk factors include, but are not limited to, the following: External factors such as trends in pharmaceutical administration, social and economic conditions, changes in laws and regulations, and exchange rates. Changes in the competitive environment, such as the impact of generics. Reliance on certain products and business partners, such as dependence on mainstay products, reliance on licensed products, and reliance on certain business partners for the supply of bulk drugs. Uncertainty in the development of new drugs, the possibility that R&D investment will not produce sufficient results, the success or failure of alliances with other companies, and other R&D activities. Other factors include intellectual property rights, production slowdowns and delays caused by natural disasters, product supply issues such as discontinuations and product recalls, litigation, and risks related to global business development.
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# **CORE PRINCIPLE and WORLD VISION**

CORE PRINCIPLE

天機に参与する

Tenki ni sanyo suru

"Exploring the secrets and mechanisms of nature in order to contribute to people's health" \*

WORLD VISION

# **Happiness with Vision**

The Happiest Life for every individual, through the Best Vision Experience

\* Santen's original interpretation of a passage from the Zhongyong (The Doctrine of the Mean) by Confucius.



## Santen 2030 Toward 2030 and beyond

Santen's VISION

# **Become A Social Innovator**

Orchestrate and mobilize key technologies and players around the world, to deliver happiness through vision.

GOAL

Aim to reduce the loss of social and economic opportunities for people around the world due to eye conditions.

# STRATEGY

## Ophthalmology

Innovation in Ophthalmology and Acceleration of Ecosystem Development

## B Wellness

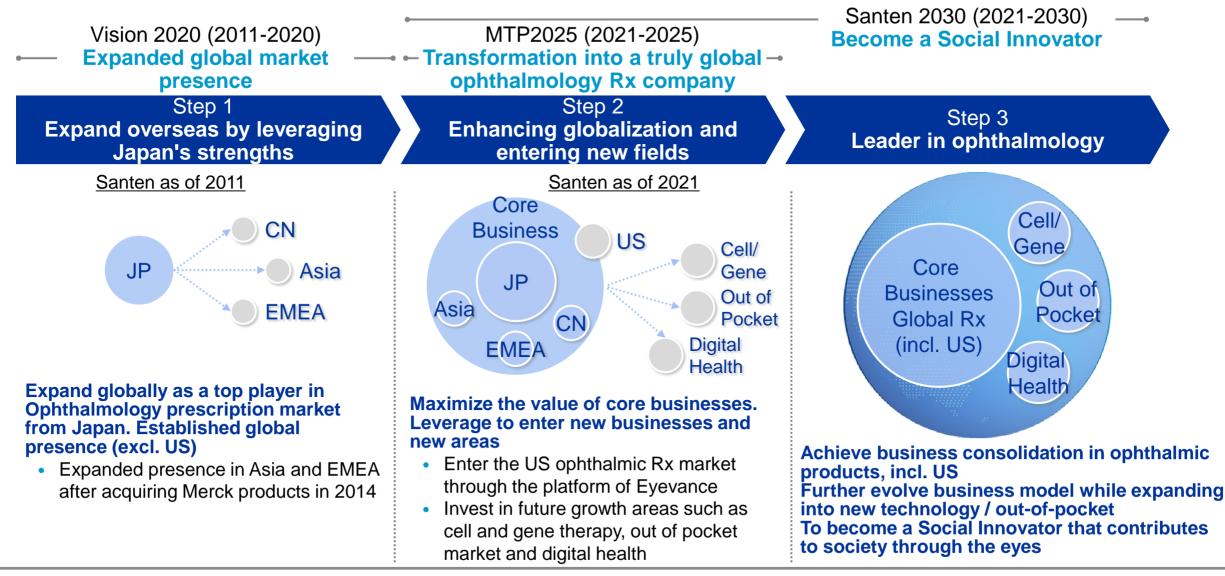
Awareness and Proactive Care toward Better Eye Condition

## Inclusion

Building Society that is Inclusive regardless of Visual Impairment



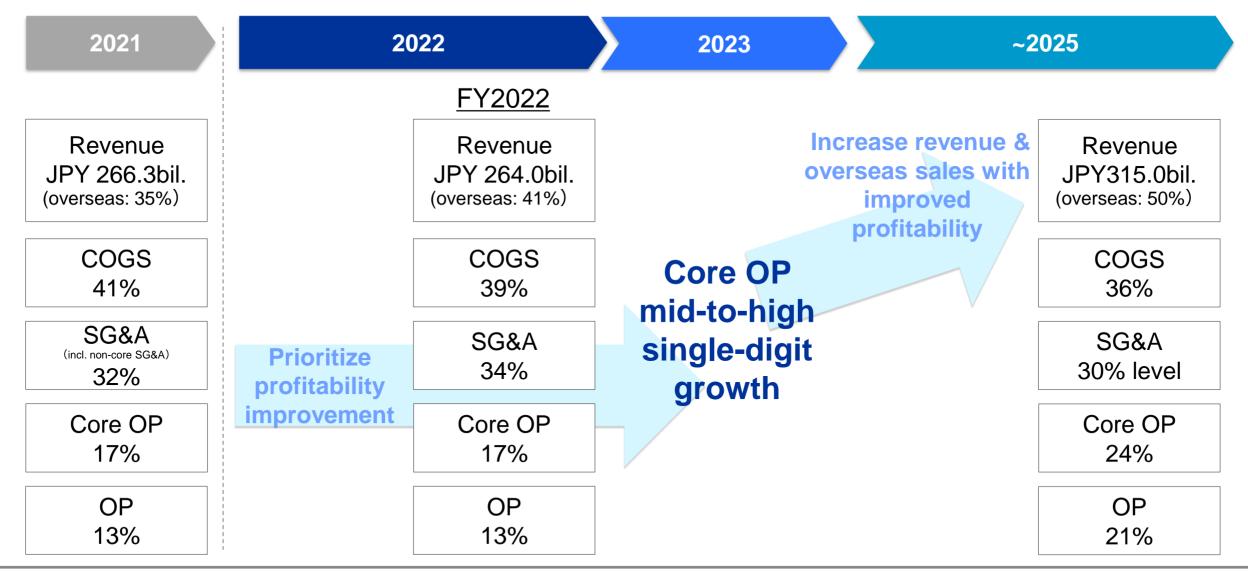
# **Evolution from Vision 2020 to Santen 2030**



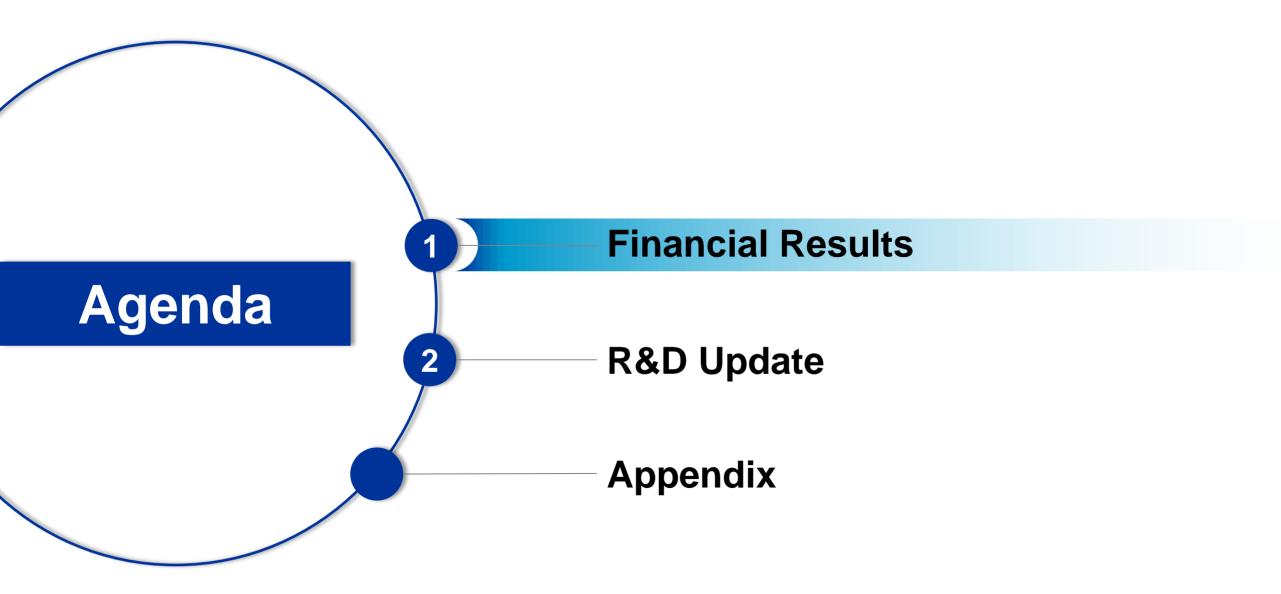


### MTP2025: FY2022 positioning

# FY2022-23: Transition to a resilient structure









# Revenue: Overall performance offsets significant shortfall in China OP: Profits declined but rigorous cost controls in place

(JPY billions)	Q1 FY2021			Q1 FY2022		FY2022	
	Actual	vs Revenue	Actual	vs Revenue	YoY	Forecast	vs Revenue
Revenue	65.0	-	65.5	-	+0.8%	264.0	-
Cost of sales	26.9	41%	28.4	43%	+5.5%	103.0	39%
Gross margin	38.1	59%	37.1	57%	-2.5%	161.0	61%
SG&A expenses	20.2	31%	19.4	30%	-4.0%	88.5	34%
R&D expenses	6.1	9%	7.1	11%	+16.0%	27.0	10%
Core operating profit	11.7	18%	10.6	16%	-9.5%	45.5	17%
Non core SG&A expense	0.2	0%	-	-	-100.0%	-	-
Amortization on intangible assets associated with products	2.4	4%	2.6	4%	+5.5%	10.3	4%
Other income	0.1	0%	0.3	1%	+176.3%	0.5	0%
Other expenses	0.0	0%	0.0	0%	+17.5%	1.5	1%
Operating profit	9.2	14%	8.3	13%	-9.0%	34.2	13%
Finance income	0.6	1%	1.4	2%	+134.7%	0.9	0%
Finance expenses	0.3	0%	0.1	0%	-55.8%	0.6	0%
Share of loss of Investments accounted for using equity method	0.3	0%	0.5	1%	+75.4%	2.0	1%
Profit before tax	9.2	14%	9.1	14%	-1.1%	32.5	12%
Income tax expenses	1.8	3%	2.4	4%	+29.0%	8.1	3%
Actual tax ratio	20.1%	-	26.2%	-	+6.1pt	25.0%	-
Net profit	7.3	11%	6.7	10%	-8.6%	24.4	9%
Core net profit	9.0	14%	7.7	12%	-14.2%	34.1	13%

#### **Gross margin**

## <u>-2% YoY</u>

• Revenue increase offset by YoY increase in COGS ratio from changes in regional / product mix.

## **Operating profit (Core basis)**

## <u>-10% YoY</u>

 Increase in R&D expenses as a result of pipeline progress, but rigorous cost controls in place.

## **Operating profit (IFRS)**

<u>-9% YoY</u>

## Net profit (IFRS)

## <u>-9% YoY</u>

- Positive FX impact on finance income
- Increase in strategic invest. (equity-method investment loss)



#### FY2021 FY2022 FY2022 Q1 FY2022 Sales bridge Q1 ACT Q1 ACT FCST USD (JPY) 109.81 129 16 125 00 Impact from China market contraction absorbed EUR (JPY) 132 05 137 80 135 00 CNY (JPY) 19.00 17 03 19 58 by other regions Japan: 42.3 Overseas: 23.3 (JPY billions) 65.5 65.0 -0\_1 0.0 1.5 -0\_1 -3.3 1.8 0.7 (Overseas: including FX impact) 39.0 2.3 0.7 0.4 6.5 4.6 10.7 0.9

	38.8	2.1	0.9	0.4	3.6	5.7	13.1	0.9		
Q1FY2021	Rx	OTC	Surgical	Others	China	Asia	EMEA <sup>*1</sup>	Americas	FX	Q1FY2022

Japan -0.1% YoY: Exceeded expectations. NHI price impact offset by market penetration in core products.

China -43.8% YoY (Ex. FX impact -51.1%): Sales materially impacted by macro environment.

Asia +23.5% YoY (Ex. FX impact +14.9%): Exceeded expectations. Growth led by glaucoma and dry eye in key markets.

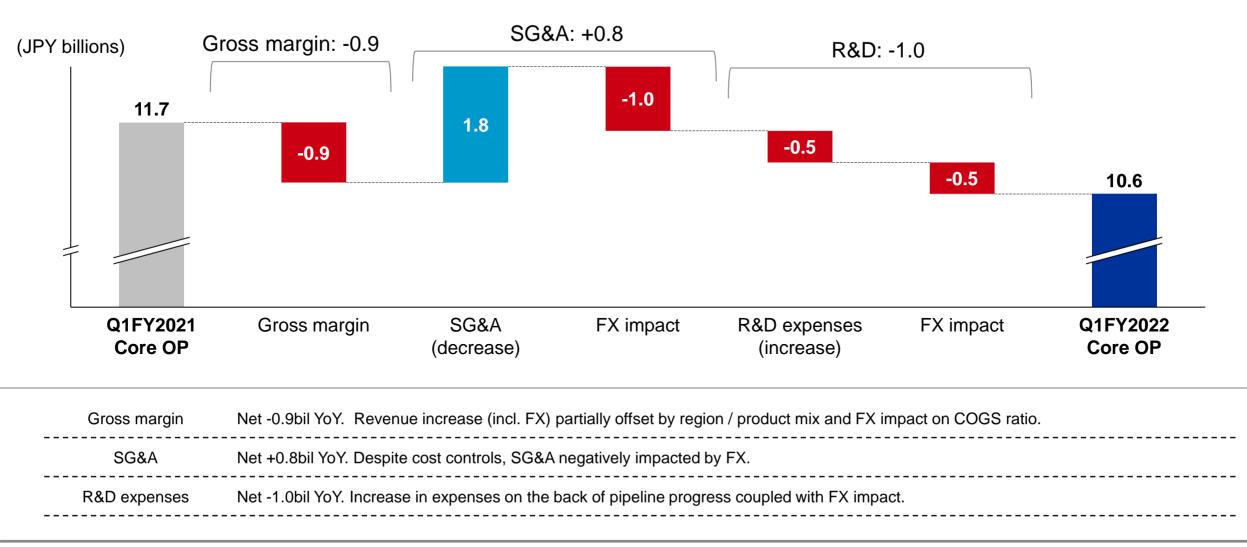
EMEA +22.0% YoY (Ex. FX impact +16.9%): Steady, above-market growth trajectory confirmed, primarily driven by glaucoma products.

Americas -2.1% YoY (Ex. FX impact -13.9%): Eyevance sales declined from prolonged supply issues



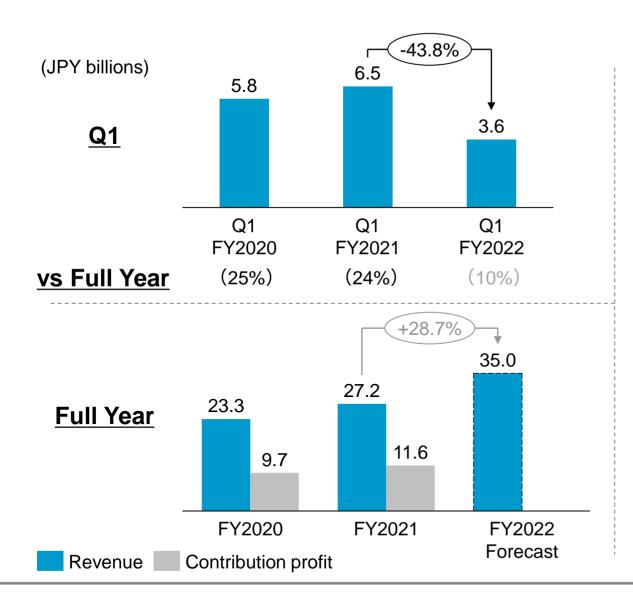
### Q1 FY2022 Core operating profit bridge

# **Despite SG&A controls, Core OP down on lower gross margin and FX**





# Sales materially impacted by macro environment



## **Highlights**

- Significant impact from macro conditions as a result of high proportion of sales in dry eye and infection
- Continued focus on SG&A cost control but unable to fully mitigate impact of revenue decline.

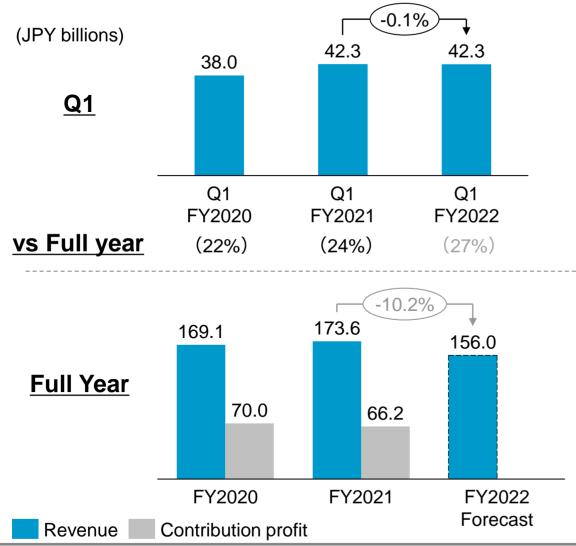
## FY2022 Outlook

 Macro environment impact including COVID-19 policy may exceed expectations in magnitude and duration for FY2022



## Q1 FY2022: Region review (Japan)

# Exceeded expectations. NHI price impact offset by market penetration of core products



## **Highlights**

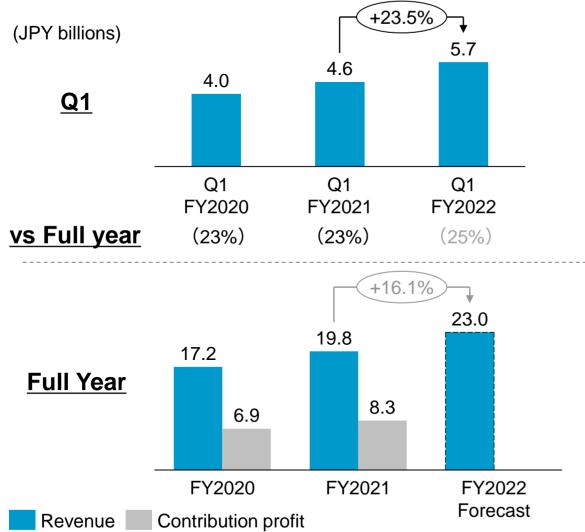
- Market penetration of core products mitigates NHI price reduction (mid -4% o/w -20% for Alesion). Eybelis +0.27bil, Diquas +0.47bil YoY.
- Absence of Alesion LX GE (not launched in June); Santen's competitiveness maintained in core product segment.
- Received approval for *Diquas LX*. Preparation for launch ongoing.

## FY2022 Outlook

- Current trend and momentum expected to continue Q2 onward.
- Taking countermeasures to maintain competitiveness.



# Exceeded expectations Growth led by glaucoma and dry eye in key markets



## **Highlights**

- Korea: JPY +0.58billion (+23% YoY)
   Core products in glaucoma and dry eye led sales despite Omicron variant spread impact
- Double-digit growth in key markets (Taiwan: +0.14bil, Philippines:+0.11bil, Thailand: +0.11bil, Vietnam: +0.11bil.)

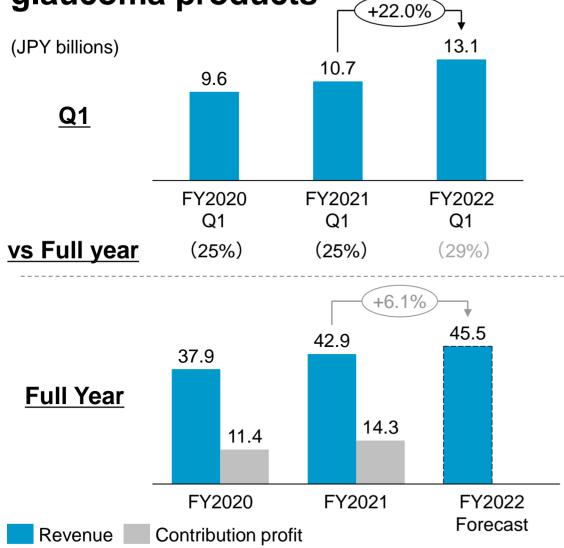
## FY2022 Outlook

 Growth trend expected to continue subject to evolution of competitive landscape with GEs in key markets. Need to monitor changes in external environment.



## Q1 FY2022: Region review (EMEA)

# Steady, above-market growth trajectory confirmed, primarily driven by glaucoma products



## **Highlights**

- Steady growth in market penetration of glaucoma products. (*Cosopt* +0.52bil, *Tapros* +0.33bil, *Tapcom* +0.28bil and *PRESERFLO MicroShunt* +0.28bil YoY)
- New product growth: *Ducressa* +0.11bil YoY

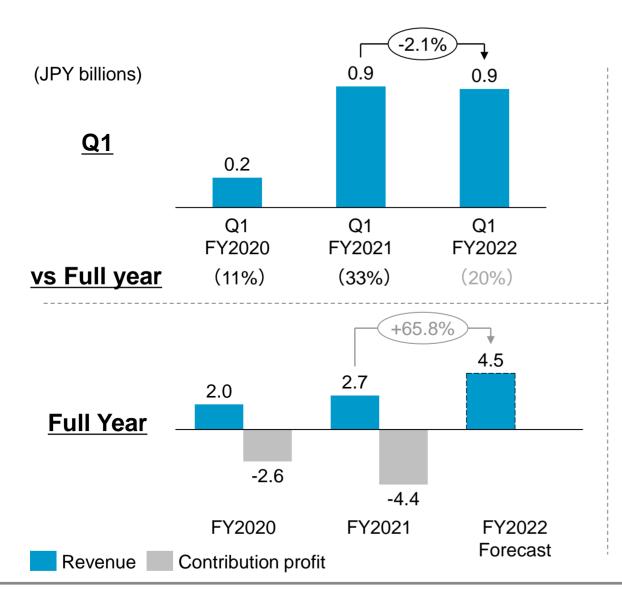
## FY2022 Outlook

• Stable growth trajectory with necessary measures to be taken for *Tapros* LoE



## Q1 FY2022: Region review (Americas)

# Eyevance sales decline from prolonged supply issues



## **Highlights**

- Expect recovery from back-orders impact on products Q2 onwards.
- Improved sales momentum in *Tobradex ST* and *Flarex* from commercial efforts.
- Positive impact from initial HCP feedback on Verkazia mitigated by launch post peak allergy season and Medicaid reimbursement procedure delay. Sales momentum expected post Q4 given seasonal trend.

## FY2022 Outlook

 Aim to minimize loss. Revamping of U.S. strategy post STN1011700 PDUFA

## FY2022 Outlook: Maintain outlook

# Expect revenue -1% YoY on price revisions in Japan and flat OP margins Firm-wide mitigation of region-specific volatilities in performance

(JPY billions)	FY2	021		FY2022	
	Actual	vs Revenue	Forecast	vs Revenue	YoY
Revenue	266.3	-	264.0	-	-0.8%
Cost of sales	109.7	41%	103.0	39%	-6.1%
Gross margin	156.6	59%	161.0	61%	+2.8%
SG&A expenses	83.9	31%	88.5	34%	+5.5%
R&D expenses	26.4	10%	27.0	10%	+2.4%
Core operating profit	46.3	17%	45.5	17%	-1.8%
Non core SG&A expense	0.6	0%	-	-	-
Amortization on intangible assets associated with products	9.7	4%	10.3	4%	+5.8%
Other income	1.0	0%	0.5	0%	-52.0%
Other expenses	1.1	0%	1.5	1%	+32.4%
Operating profit	35.9	13%	34.2	13%	-4.7%
Finance income	2.5	1%	0.9	0%	-64.6%
Finance expenses	1.2	0%	0.6	0%	-50.4%
Share of loss of Investments accounted for using equity method	1.6	1%	2.0	1%	+24.7%
Profit before tax	35.6	13%	32.5	12%	-8.7%
Income tax expenses	8.4	3%	8.1	3%	-3.6%
Actual tax ratio	23.7%		25.0%		+1.3pt
Net profit	27.2	10%	24.4	9%	-10.3%
ROE	8.4%		7%		
Core net profit	35.2	13%	34.1	13%	-3.1%

#### **Gross margin**

#### <u>+3% YoY</u>

• Expect impact from change in product mix and measures to reduce manufacturing costs

#### **Operating profit (Core basis)**

#### <u>-2% YoY</u>

- Increasing allocation to R&D versus FY2021
- Reducing SG&A

### Operating profit (IFRS)

<u>-5% YoY</u>

### Net profit (IFRS)

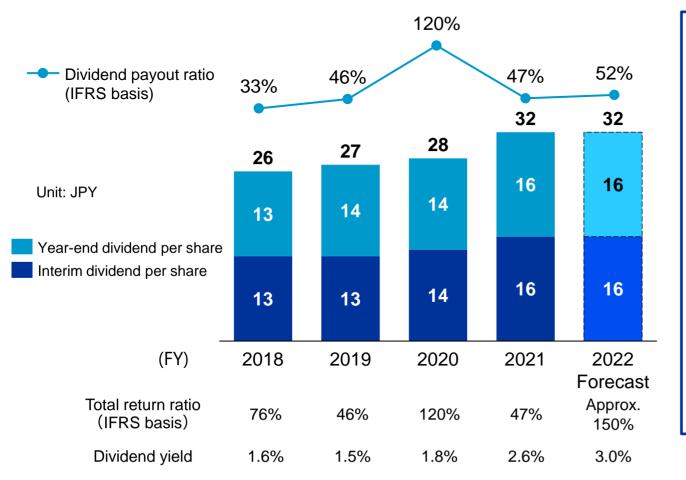
#### <u>-10% YoY</u>

 Increase in strategic investments (equity-method investment loss)



### Shareholder returns

# Annual dividend of JPY32. FY2022 total payout ratio of approx. 150% Current share buyback program until end of Q2



## **Current share buyback**

#### 1. Overview

- Total number of shares to be repurchased: 12.5M shares (maximum)
- Total amount of repurchase:
   15.0 billion yen (maximum)
- Period of repurchase: May11,2022 Sep.30,2022

## 2. Status (end July)

- Total number of shares repurchased: 7,652,800 shares (progress: 61.22%)
- Total amount of repurchase: 7,793,548,859 yen (progress: 51.96%)

FY2022 return ratio forecast includes the share buy-back announced on May 10. Dividend payout ratio and total return ratio in FY2020 are adjusted due to the completion of the allocation of consideration for acquisition of Eyevance. Share buy-back: Representing 2.0% of the total number of shares outstanding (excluding treasury shares) in FY2018. Dividend yield calculated based on fiscal year-end share price (End-June share price for FY2022)



### **CAPEX: Shiga Product Supply Center**

# Completion of 3<sup>rd</sup> building in July On schedule for FY2023 start of operations



# **Higher productivity**

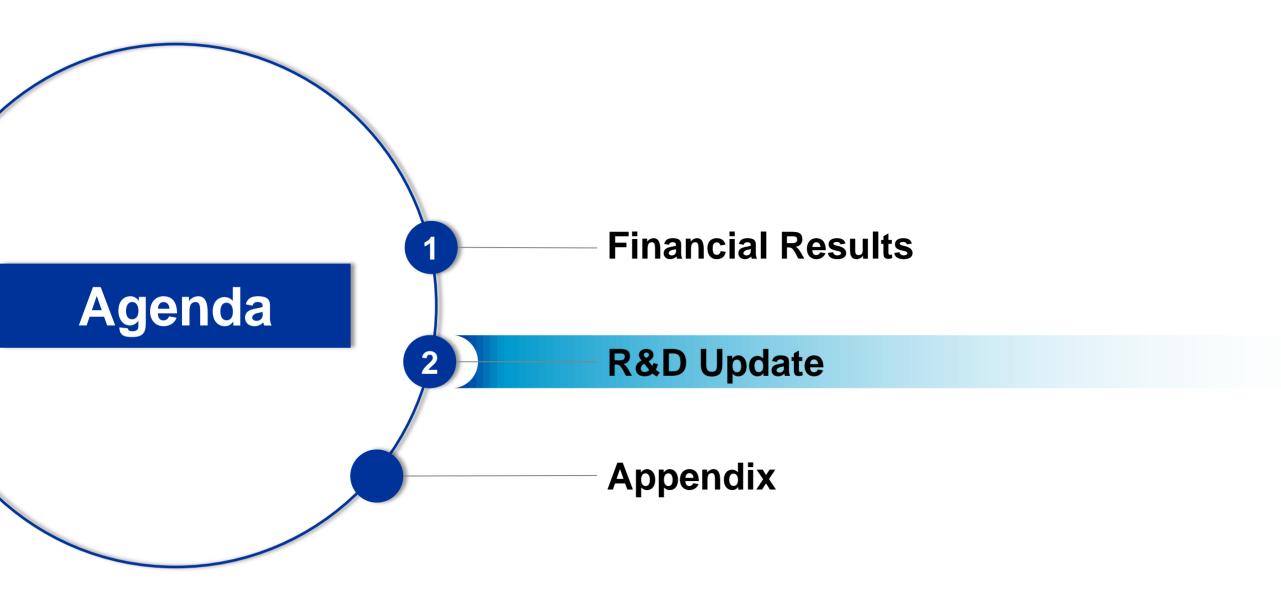
- Automation and digitalization
- Labor-saving

# **Environmental-friendly**

- Energy saving equipment
- Equipment layout

# **Capacity for global demand**









## R&D update

# Q1 progress in 12 pipeline products (9 in late phase)

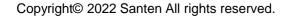
	STN10 <b>117</b> 00 EYBELIS	Re-submission in US. PDUFA date; November 6, 2022
Clausama	STN2000100 PRESERFLO MicroShunt	Launched (soft launch) in Japan
Glaucoma	STN10 <b>139</b> 00 Rhopressa <sup>®</sup> /Rhokiinsa <sup>®</sup>	Met primary endpoint in P3 trial under concomitant use of latanoprost in Japan
	STN10 <b>140</b> 00 Rocklatan®/Roclanda®	Filed in Asia
Dry eye	STN10 <b>089</b> 03 Diquas LX	Received <b>approval</b> in Japan
Allergic conjunctivitis	STN10 <b>114</b> 02 Epinastine ophthalmic cream	Achieved LPI <sup>*1</sup> in P3 trials in Japan
VKC <sup>*2</sup>	STN10 <b>076</b> 03 Verkazia	Launched in US. Approved in China
Muonio	STN1012700 Atropine sulfate	Achieved <b>FPI</b> <sup>*3</sup> in P2/3 trial in China
Муоріа	STN1013400 AFDX0250BS	Started preparations for P1 trial in China
Ptosis	STN10 <b>138</b> 00 Oxymetazoline hydrochloride	Started preparations for P3 trial in China
MGD <sup>*4</sup>	STN10 <b>109</b> 05 Sirolimus eye drop	Achieved <b>LPO</b> <sup>*5</sup> in P2a
FECD <sup>*6</sup>	STN10 <b>109</b> 04 <sup>*7</sup> Sirolimus eye drop	Achieved <b>FPI</b> in P2a

\*1 LPI; Last Patient In. \*2 VKC; Vernal keratoconjunctivitis \*3 FPI; First Patient In. \*4 MGD; Meibomian gland dysfunction. \*5 LPO; Last Patient Out. \*6 FECD; Fuchs endothelial corneal dystrophy. \*7 Santen retains the option right for exclusive license of this program. Santen development code to be formally assigned to the product when Santen obtains exclusive license upon the completion of Phase II clinical trial.



# **ROCK** inhibitors for glaucoma – a global development

	STN10 <b>139</b> 00	STN10 <b>140</b> 00				
	Netarsudil mesylate	Netarsudil mesylate / latanoprost (combination)				
Contractual territory	Japan, Asia, Europe, China					
Development Status *Only projects where the study protocols were approved in-house are shown,	Japan P3 <i>Plan: FY2023 P3 completion</i> <b>Europe</b> Approved <i>Plan: FY2022 launch</i>	<b>Europe</b> Approved <i>Plan: FY2022 launch</i>				
	<b>Asia</b> Filed <i>Plan: FY2023 approval</i>	<b>Asia</b> Filed <i>Plan: FY2023 approval</i>				





### STN1013900 (Rhopressa®, Rhokiinsa®)

# Status on three Pivotal Phase 3 trials for Japan filing

## **Comparative study with ripasudil**

- STN1013900 (QD) + vehicle (QD)
- ➢ Ripasudil (BID)

# Study of adjunctive use of STN1013900 with latanoprost

- STN1013900 (QD) + latanoprost (QD)
- Placebo (QD) + latanoprost (QD)

## Long-term treatment study

- > STN1013900 (QD) (for low-IOL patients)
- > STN1013900 (QD)
- STN1013900 (QD) + latanoprost (QD)
- STN1013900 (QD) + timolol (BID)

# Demonstrated superiority to ripasudil

Reported at Q2 FY2021 Financial Results Meeting https://www.santen.com/en/assets/pdf/ir/document/202203/mtg2022\_2q.pdf

# Demonstrated adjunctive effect of STN1013900

Report on next page

On-going

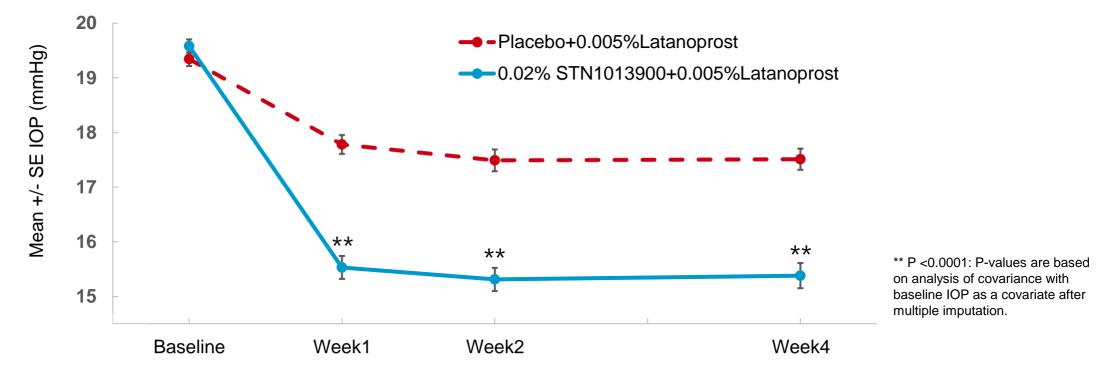
QD (quaque die);once a day. BID (bis in die); twice a day.



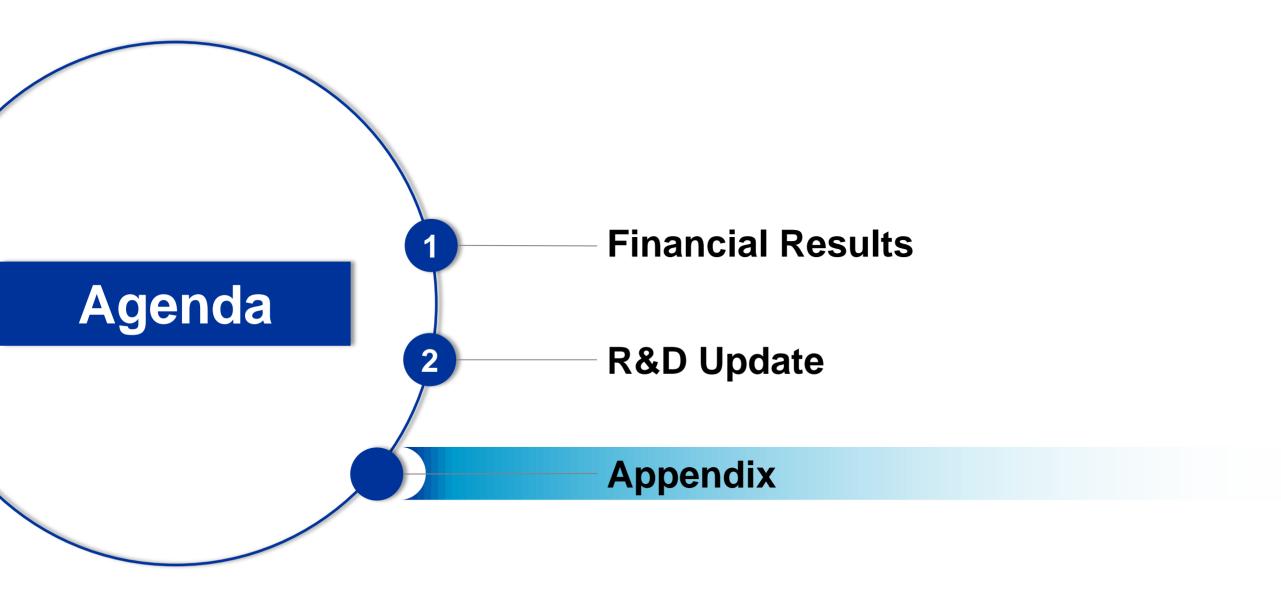
## STN1013900 (Rhopressa®, Rhokiinsa®)

# STN1013900 showed a significant adjunctive effect of lowering intraocular pressure in the latanoprost ophthalmic solution combination study

Mean +/- SE Study Eye Mean Diurnal Intraocular Pressure (mmHg) by Treatment Group and Visit



- STN1013900 met the study objective by demonstrating superiority to Placebo in Mean Diurnal IOP at Week 4 under concomitant use of latanoprost in Japanese subjects with POAG or OHT (∠-2.36mmHg)
- The most frequent AE was conjunctival hyperaemia by 53.3% in STN1013900 group and 6.5% in Placebo group





## Foreign exchange rate assumptions and sensitivities

## FX rate

			(JFT)
	Q1 FY2021 Actual	Q1 FY2022 Actual	FY2022 Forecast
USD	109.81	129.16	125.00
EUR	132.05	137.80	135.00
CNY	17.03	19.58	19.00

(JPY)

## **Sensitivities**

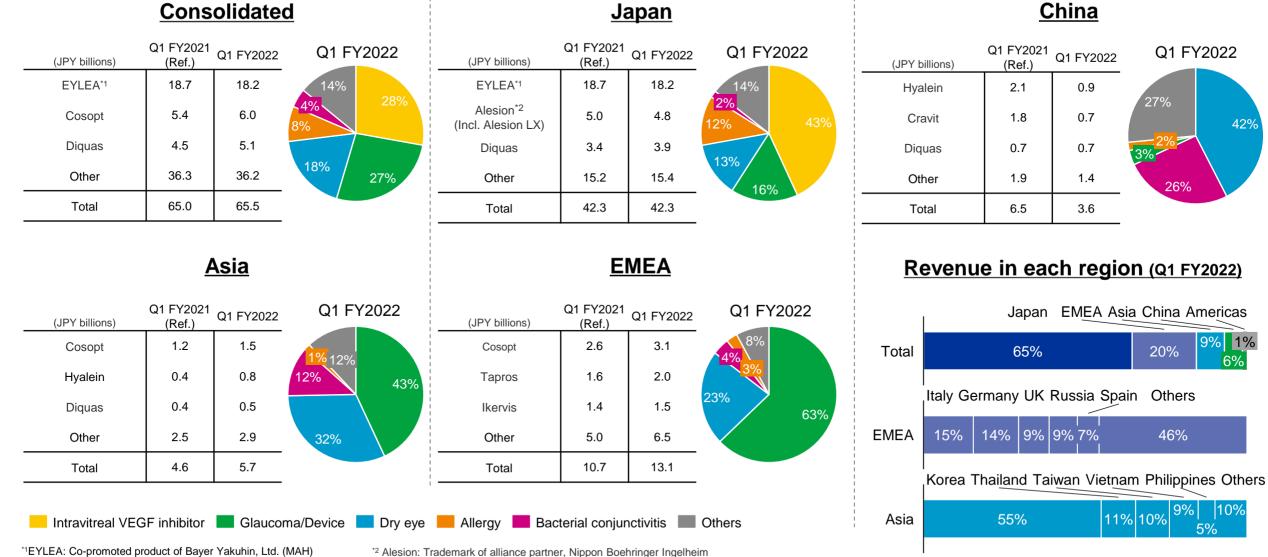
(JPY billions)

	USD	EUR	CNY
Revenue	+0.05	+0.45	+0.35
Core OP	-0.16	+0.05	+0.11

\*Impact of a 1% depreciation of the yen on revenue and core operating profit (vs FY2022 forecast rate)



# Q1 FY2022 revenue by region (YTD)

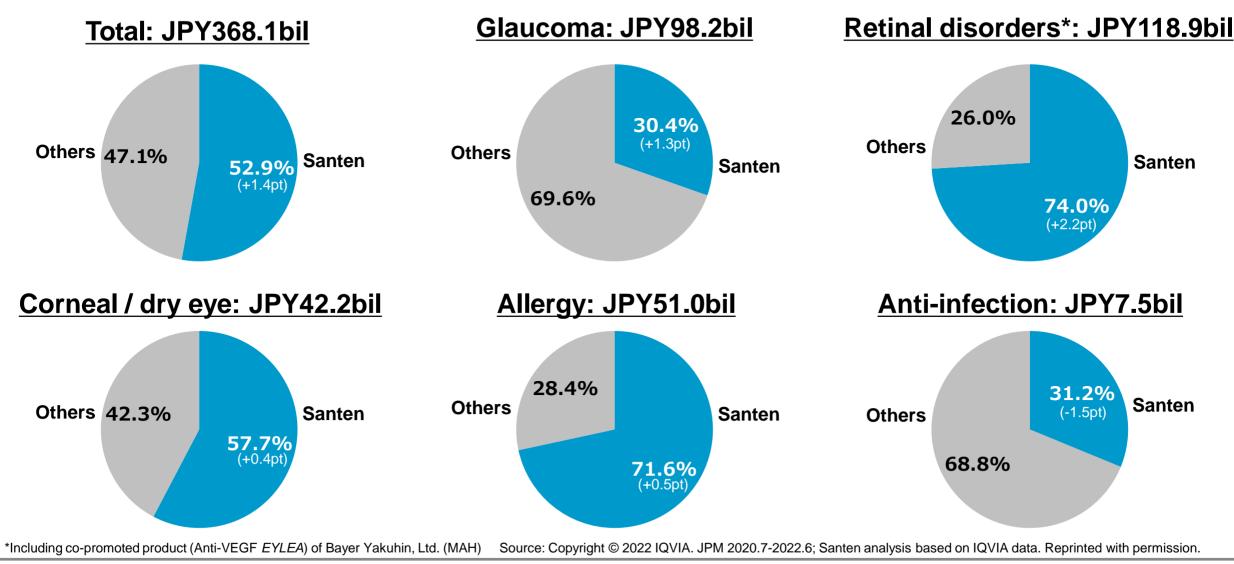


Santen 26

42%

# **Remain No.1 for overall market and all segments**

Segment: Market size Graph: Market share (change from last year)





# **Current status of global development (1)**

As of July 2022 Updated information is in blue

Indication	Generic Name	Contractual territory	Dev. Code		Development Status <sup>*1</sup>		
	Omidenepag		STN1011700	US	Re-submitted in May 2022 <i>Plan: FY2022 approval (PDUFA; November 6, 2022)</i>		
	isopropyl <sub>EYBELIS</sub>	WW <sup>*2</sup>	DE-117	Japan	Launched		
	LIBELIO			Asia	Launched		
			<b>STN1012600</b> DE-126	US	P2 (met primary endpoint)		
	Sepetaprost	WW		Japan	P2b (dose finding study completed) Plan: FY2022 P3 start		
				Europe	P2 (exploratory study) Plan: FY2022 P2 (exploratory study) completion		
Glaucoma		WW (In-house) *Excl. Americas,	<b>STN2000100</b> DE-128	Japan	Launched (soft launch) in July 2022		
	Implant device PRESERFLO MicroShunt			Europe	Launched		
	PRESERVED Wildioshuht	Australia, New Zealand		Asia	Approved Plan: FY2022 launch		
			Japan	P3 Plan: FY2023 P3 completion			
	Netarsudil mesylate Rhopressa <sup>®</sup> /Rhokiinsa <sup>®</sup>		<b>STN1013900</b> AR-13324	Europe	Approved Plan: FY2022 launch		
				Asia	Filed Plan: FY2023 approval		
*1 Only projects where the study protocols were approved in-house are shown, *2 World wide							



# **Current status of global development (2)**

As of July 2022 Updated information is in blue

Indication	Generic Name	Contractual territory	Dev. Code	Development Status	
	Netarsudil mesylate		STN4044000	Europe	Approved <i>Plan: FY2022 launch</i>
Glaucoma	/latanoprost (combination) Rocklatan <sup>®</sup> /Roclanda <sup>®</sup>	Japan, China Asia, Europe	<b>STN1014000</b> PG-324	Asia	Filed in May 2022 <i>Plan: FY2023 approval</i>
		Japan, China Asia		Japan	P2/3 Plan: FY2023 P2/3 completion
	Atropine sulfate		a <b>STN1012700</b> DE-127	China	Started P2/3 in June 2022 <i>Plan: FY2025 P2/3 completion</i>
Myopia				Asia	P2 (met primary endpoint)
		EMEA	STN1012701 SYD-101	Europe	P3 (conducted by Sydnexis Inc.) Plan: FY2024 P3 completion
	AFDX0250BS	WW	STN1012400	Japan	P1 (confirmed safety and tolerability)
	AFDA0250B5	VVVV	STN1013400	China	Plan: FY2023 P1 start
Presbyopia	Ursodeoxycholic	WW	STN1012600	US	Plan: FY2022 P2a start
Гіезрурна	acid	(In-house)	STN1013600	Japan	P1 (confirmed safety and tolerability)



# **Current status of global development (3)**

As of July 2022 Updated information is in blue

Indication	Generic Name	Contractual territory	Dev. Code	Development Status			
		Japan, China		Japan	Plan: FY2022 P3 start		
Ptosis	Oxymetazoline hydrochloride	Asia, EMEA	STN1013800 RVL-1201	China	Plan: FY2023 P3 start		
	,	Canada		Asia	Plan: FY2022 Filing		
Retinitis pigmentosa	jCell	Japan, China Asia, Europe	STN6000100	-	P2 safety study (US, conducted complete in FY2022). Consideri		
Allergic conjunctivitis	Epinastine HCI (Ophthalmic cream)	Japan	STN1011402	Japan	P3 Plan: FY2022 P3 completion		
Vernal keratoconjunc-	Ciclosporin	WW	STN1007603	US	Launched		
tivitis	Verkazia	(In-house)	DE-076C	China	Approved Plan: FY2022 launch		
Dry eye	Diquafosol sodium (long-lasting) Diquas LX	Japan, China Asia, Europe	<b>STN1008903</b> DE-089C	Japan	Approved in June 2022 <i>Plan: FY2022 launch</i>	*1 Senten rateins the ention right for	
Fuchs endothelial corneal dystrophy	Sirolimus (eye drop)	*1	STN1010904 <sup>*1</sup>	US France India	Started P2a in May 2022 <i>Plan: FY2024 P2a completion</i>	<ul> <li>*1 Santen retains the option right for exclusive license of this program.</li> <li>Santen development code to be formally assigned to the product when Santen obtains exclusive license</li> <li>upon the completion of Phase II trial.</li> </ul>	
Meibomian gland dysfunction	Sirolimus (eye drop)	WW (In-house)	STN1010905	Japan	P2a Plan: FY2022 P2a completion		

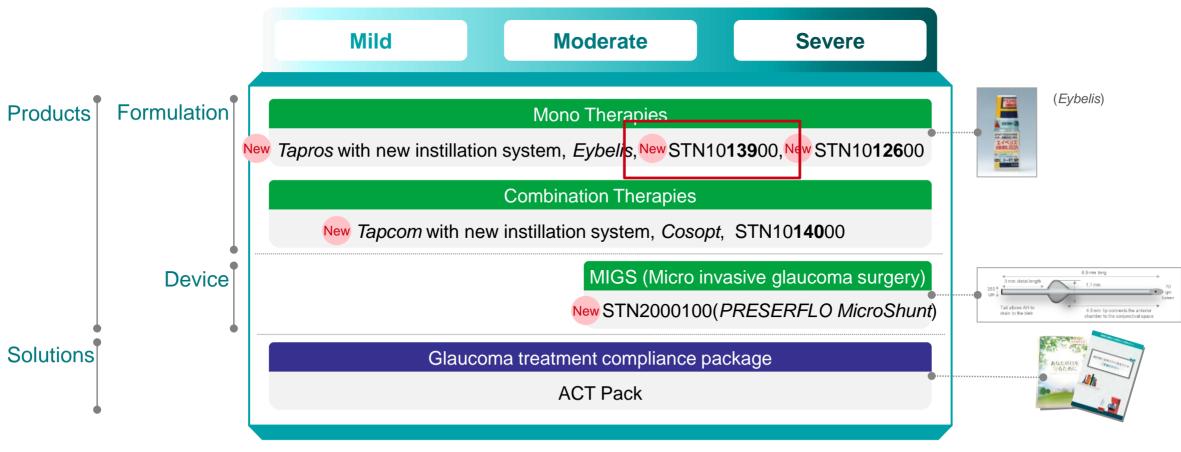


# **Current status of global development (4)**

Indication	Generic Name	Contractual territory	Dev. Code	Development Status	
	Tafluprost / timolol maleate (combination) TAPCOM / TAPTIQOM	Japan, China Asia, Europe	<b>STN1011101</b> DE-111A	China	P3 Plan: FY2023 P3 completion
Glaucoma	Latanonrost	WW	STN1013001	Europe	P3 (met primary endpoint) <i>Plan: FY2022 filing</i>
		DE-130A Catioprost	Asia	P3 (met primary endpoint)	

# Positioning of STN1013900 in glaucoma portfolio at Japan business

## Provide treatment packages through an extensive range of products / solutions



: Pipeline scheduled for launch during MTP2025

Reposted from Medium-Term Plan "MTP2025" presentation slides.



# Protocol of study under concomitant use of latanoprost

