



Santhera Full Year Results Presentation

Year Ending 31st December 2024

April 2025

Santhera speakers today





Dario Eklund CEO



Catherine Isted CFO



Dr. Shabir Hasham CMO (Q&A)

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Santhera Pharmaceuticals

A fully integrated commercial stage biopharmaceutical company

SIX Swiss Exchange listed company (SANN)

- Global headquarters near Basel (Switzerland)
- About 110 employees; will remain <150 employees

AGAMREE® is a differentiated product in Duchenne muscular dystrophy (DMD)

 A unique dissociative corticosteroid which maintains powerful anti-inflammatory properties of traditional steroids but with an improved safety profile

Global rollout underway – positive market reception

- Approvals by five authorities (U.S., EU, UK, CN, HK)
- Own commercialization of AGAMREE in Western European countries, with first launches in 2024 in Germany and Austria
- · Launched in the U.S. by partner Catalyst

Financing in place for next steps

- New financing in August 2024 with gross funding up to CHF 69 Mio
- Cash runway to cash-flow break-even in mid 2026
- Cash at the 31 December 2024 of CHF 40.9 Mio

DMD is lifelong neuromuscular disorder characterized by progressive loss of muscle strength and function



- 1. No cure and high medical need
- 2. Onset at age 3-5 years and life expectancy in the late 20s to mid-30s
- 3. Progressive muscle weakness needing chronic treatment
- 4. Loss of ambulation in early teenage years followed by respiratory failure and cardiac complications



Current therapies with intrinsic limitations: too late - too little - too soon



Today's standard of care:

- Corticosteroids are the standard of care in combination with other treatments
- Corticosteroids can delay disease progression by 2-3 years
- Corticosteroids have limitations due to serious side-effects

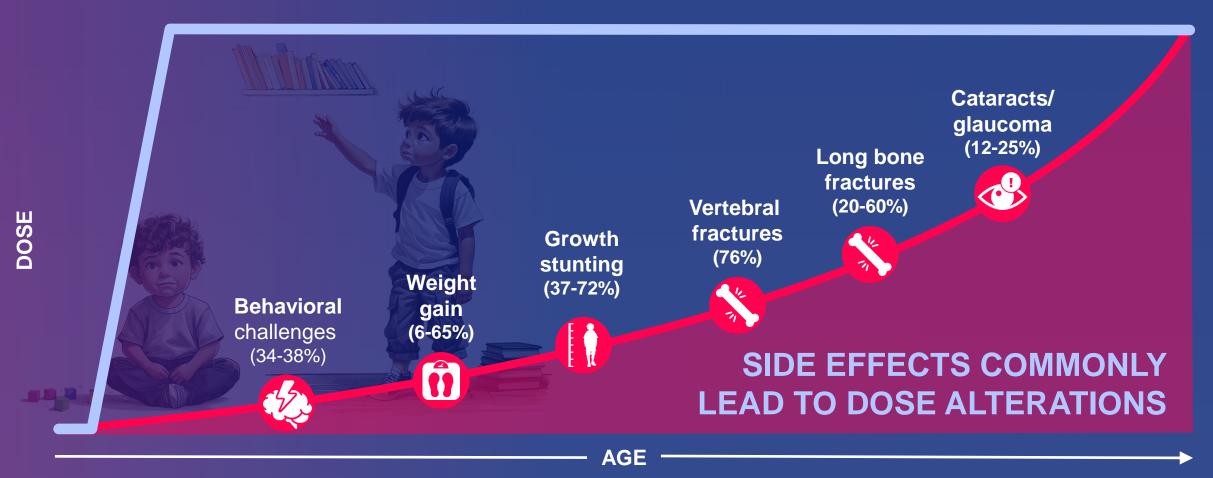
Today's problem:

- Start too late
- Dose too little
- Stop too soon



Managing side effects and improving tolerability remain key challenges with traditional corticosteroids





^{1.} Cowen L, et al. BMC Neurol. 2019;19:84; 2. Wong B, et al. J Pediatr. 2017;182:296–303; 3. Bello L, et al. Neurology. 2015;85:1048–55; 4. Guglieri M, et al. JAMA. 2022;327(15):1456–68; 5. Weber DR, et al. Pediatr. 2018;142(Suppl 2):S43–52; 6. Zhang T, Kong X. Exp Ther Med. 2021;21(5):447; 7. Osorio AN, et al. Neurología. 2019;34(7):469–81. 8. Rice ML, et al. J AAPOS. 2018;22:192–6; 2. Angelini C. Muscle Nerve. 2007;36:424–35. 9. Ward LM, et al. Pediatrics. 2018;142:S34–42; 10. Ward LM. Front Endocrinol (Lausanne). 2020;11:576.

AGAMREE® (vamorolone) A better foundational therapy



AGAMREE addresses limitations of standard corticosteroid therapy

- Retained anti-inflammatory action and efficacy
- Reduction of steroid-associated side effects related to:
 - growth
 - bone health
 - behavior
- May have additional benefits Heart health

AGAMREE allows patients to stay:

- On time
- On dose
- On treatment



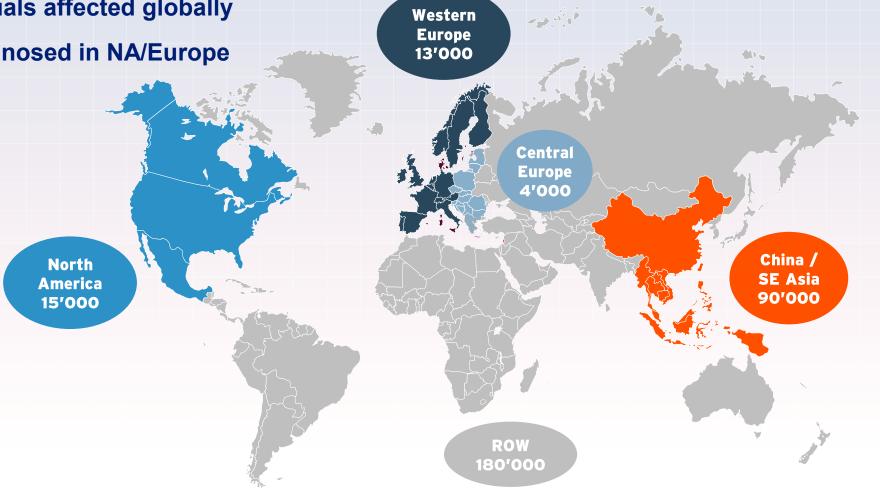
DMD is one of the largest rare disease markets with a clearly defined patient group



Around 300'000 individuals affected globally

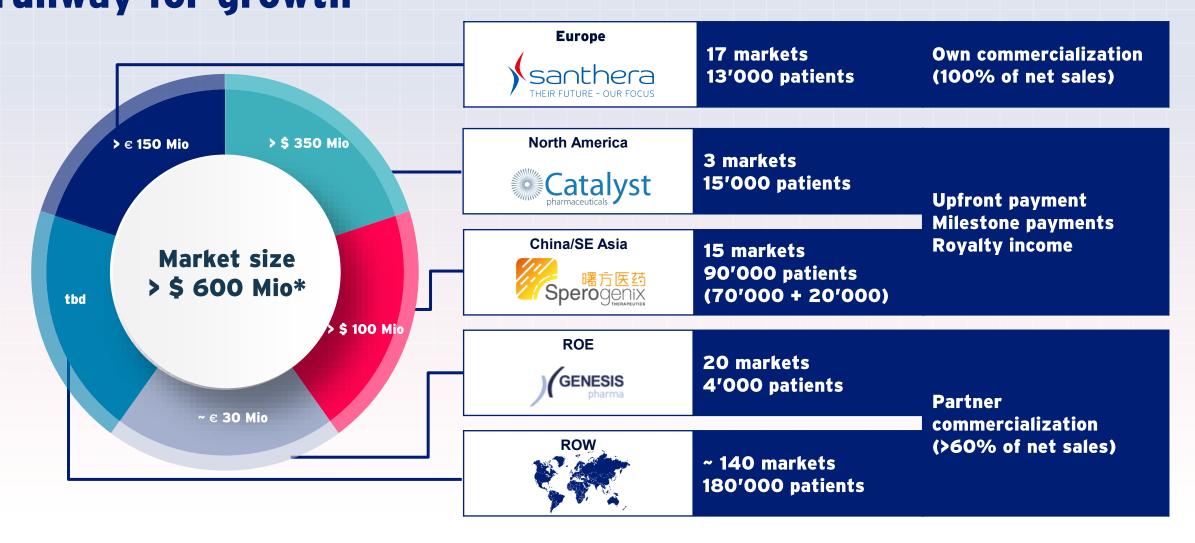
90% of patients are diagnosed in NA/Europe

- 50-75% of patients on steroid treatment
- Patients are treated in specialized centers
- HCPs familiar with steroid usage



Global DMD market opportunity with substantial runway for growth





^{*} Santhera estimates

Operational highlights - Year ending 31 Dec 2024 (including post period)



1

Successful launch progress in own markets:

 In Germany and Austria almost 30% of patients on steroid treatment switched to AGAMREE within the first 12 months

2

Other EU direct markets progressing well:

- UK NICE positive recommendation, Dec 2024
- UK full launch, Q2 2025
- Further launches expected through 2025 and H1 2026

3

Catalyst successfully launched in the US (Mar)

- Reported 2024 sales of USD 46 Mio, surpassing guidance
- 2025 revenue guidance: USD 100 110 Mio, would trigger a further milestone payment to Santhera

4

Sperogenix partnership in China:

- Early access program commenced during 2024, approval Dec 2024
- Commercial rollout expected mid 2025 on a non-reimbursed basis

5

Rollout in other territories:

- Additional distribution agreements signed to expand into non-direct European markets, Israel and Qatar
- Named patient supply agreement signed with Clinigen covering territories with no commercially available supply

6

Manufacturing expansion:

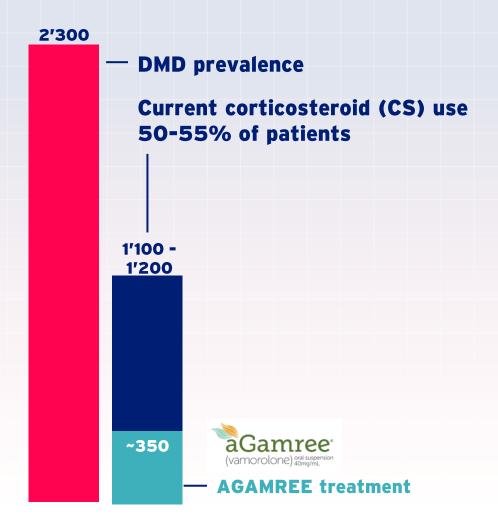
- Santhera and Catalyst validating second manufacturers
- To increase capacity, streamline supply chain efficiencies, and reduce manufacturing costs

Rapid adoption of AGAMREE® by patients and payers in Germany & Austria



Successful 1st year of AGAMREE launch

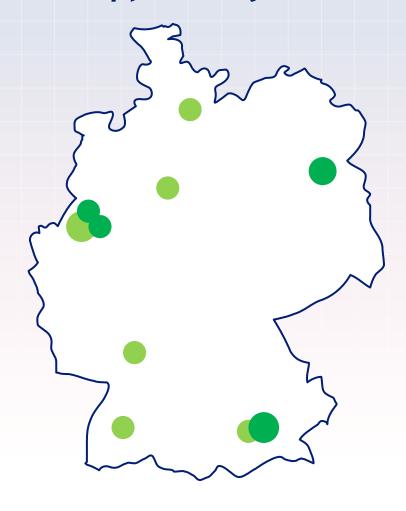
- 30% share of steroid treated patients with AGAMREE in Germany and Austria after one year
 - newly diagnosed aged 4-5
 - switchers aged 6-12
- No clinical trial sites/experience prior to launch
- Federal price in Germany EUR 3'612.50 (per 100ml bottle) as per German formula
- Germany reference market for several other countries



Rapid adoption of AGAMREE® by patients in Germany Santhera



All 10 leading expert centers in **Germany prescribing AGAMREE**



High adoption at pediatric centers with future potential



Key European launches progressing as planned



			2024				2025				2026	
		Status	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	H1	H2
PHASE 1	Germany / Austria	Launched	Launch	Pr	icing nego	otiations	У					
	UK	Launched	F	Pricing negotiations				Launch				
PHASE 2	Spain	Submitted		NPP		Pricin	g negotia	tions				
	Italy	Submission Q1 2025				NPP		Pricing negotiations				
	Nordic	In preparation						Pricing n	egotiation	s		
	Benelux	In preparation		NPP				Prici	ng negotia	ations		
PHASE 3	France	Submitted		Pricing negotiations TI							D)	
	Switzerland	Reg. submitted		Regulatory submission and pricing & reimbursement								
	Other Europe	Ongoing		Launch preparations)

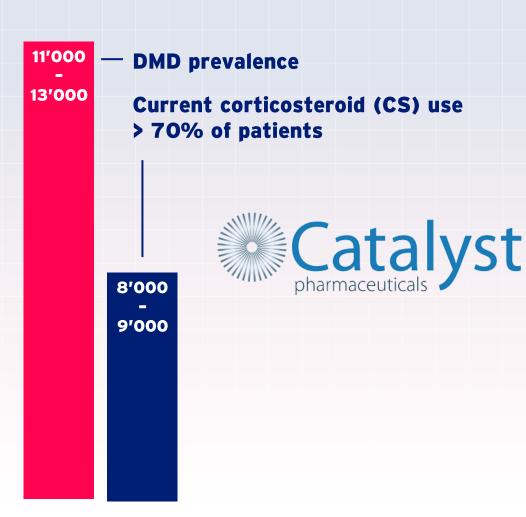
Successful US launch in March 2024 beating initial calendar year guidance



Rapid uptake in 3 quarters of AGAMREE® launch (2024) year

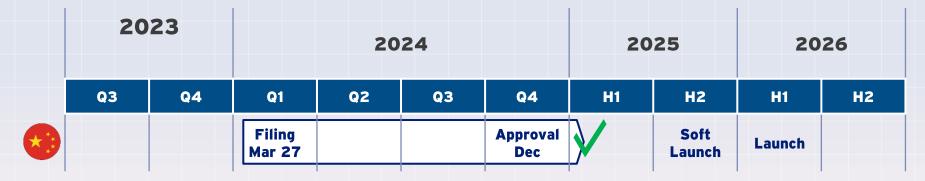
 Net sales of USD 46 Mio outperform initial guidance of USD 25-30 Mio

2025 Guidance:
Net sales of USD 100-110 Mio



China / SE Asia progressing as planned







NMPA approval received for AGAMREE® in China in December 2024

- earlier than expected
- AGAMREE incorporated into both the Priority Review Program and the Breakthrough Therapy Program
- Hong Kong approval followed 9 days later in the same month



> 100 patients on AGAMREE as part of Hainan EAP program launched in June 2024.



We are expanding Manufacturing capacity



Additional manufacturing sites in development:

- Q1 2026: First supply ready from second CMO
- **Ensures supply** for geographical expansion
- Provides redundancy and security of supply
- Streamlines supply chain & reduces lead time
- Reduces manufacturing cost and working capital

Catalyst Pharmaceuticals evaluates second manufacturer in US Sperogenix Therapeutics plans for local manufacturing until 2029

(latest)



Financial Highlights - Year Ending 31 Dec 2024



- Total Revenues: CHF 39.1 Mio (2023: CHF 103.4 Mio)
 Driven by revenue from strong product sales in Germany and Austria, offset out by significant licensing milestones recognised in 2023 from out-licensing activities.
- Product sales: CHF 14.8 Mio (2023: CHF 0.8 Mio)

 Driven by the successful launch of AGAMREE in Germany and Austria.
- Royalties & milestones: CHF 19.3 Mio (2023: CHF 99.9 Mio) 2023 revenues were bolstered by out-licensing milestones received from Catalyst Pharmaceuticals in the U.S. and Sperogenix in China.
- Revenue from supply of product and services to partners: CHF 5.0 Mio (2023: CHF 2.7 Mio)

 Product sold to licensing partners increased as US launch commenced.

- Operating expenses: CHF 57 Mio (2023: CHF 32 Mio) 2023 was positively impacted by net gain of CHF 17.0 Mio on sale of the idebenone business. Excluding this gain, 2024 operating expenses were 15% higher YoY.
- Operating loss: CHF 33.2 Mio (2023: CHF 68.8 Mio profit) 2023 was positively impacted by significant outlicensing milestones from Catalyst and Sperogenix as well as the net gain on the sale of the idebenone business.
- Financing: CHF 69 Mio secured
 In August, the Company secured up to CHF 69 Mio in royalty and debt financing through a new term loan (CHF 35 Mio) and royalty monetization agreement (USD 30 Mio).
- Cash and cash equivalents: CHF 40.9 Mio (2023: CHF 30.4 Mio). Cash runway extended to mid-2026 at which point the Company expects to be cash break-even.

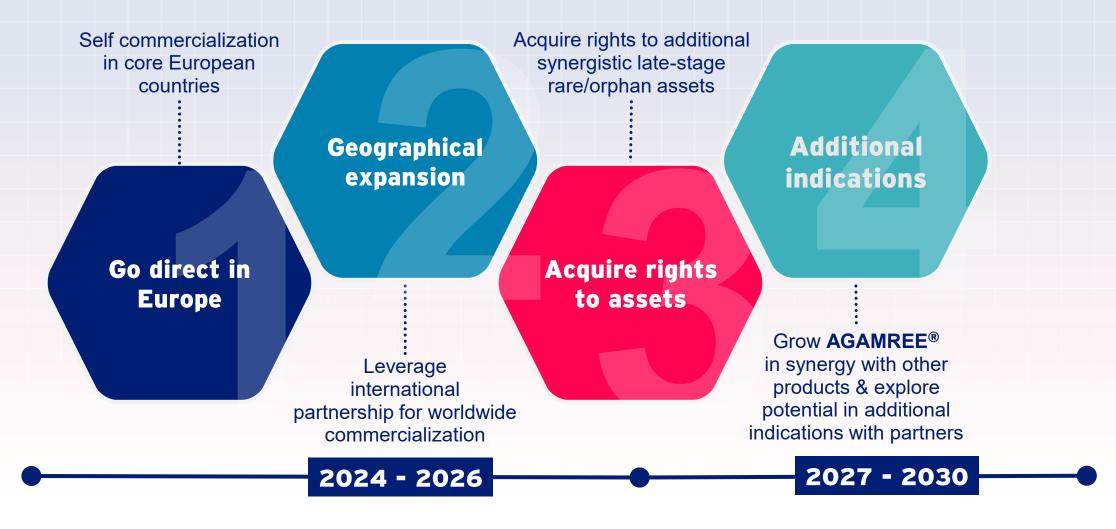
Financial guidance



- 2025 revenue guidance: CHF 65-70 Mio
- 2028 revenue outlook: EUR 150 Mio this covers direct and partnered markets, as well as royalty income from North America and China, excludes potential milestones payments received from partners
- 2030 revenue outlook (direct markets): Expect > EUR 150 Mio of sales in own direct markets (excludes distributor and licensed market revenues/royalties)
- Operating expenses (SG&A and R&D) 2025 and going forward on constant portfolio basis: CHF 50-55 Mio – this excludes non-cash share compensation

Clear strategy with four pillars of revenue generation





We have everything in place to successfully serve the DMD market





A differentiated product with worldwide rights



A clear growth strategy



A strong & growing partner network



A nimble organization with expertise



Funded to projected cashbreakeven



Time for questions

We are pleased to take your questions





Thank you

For your time and participation

APPENDIX

Further geographic expansion targeted



Santhera is actively pursuing further international partnerships with focus on:

Opportunity for additional mid-to long-term revenue and profitability with limited investment

Step 1:

- Turkey
- GCC
- Brazil/LatAm

Step 2:

- S. Korea
- Australia/NZ
- India
- Japan
- Russia tbd

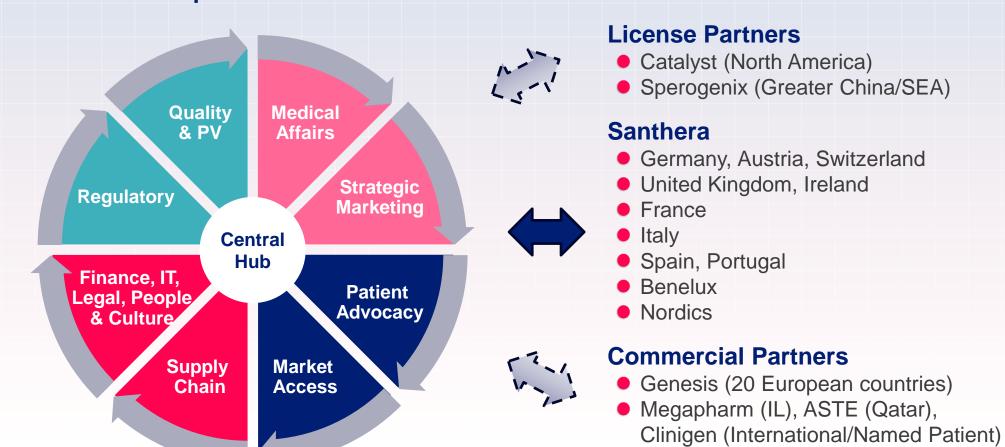
We are prioritizing countries based on market opportunity.



Nimble commercial set-up supports markets



Headquarters functions support own country teams, licensing and commercialization partners



Our data builds on over 200 patient-years exposure from more than 200 boys treated for up to 7 years



