



Hyloris<sup>®</sup>



# Investor Presentation

March 2025

# Forward-Looking Statements

This presentation has been prepared by, and is the sole responsibility of, Hyloris Pharmaceuticals SA (the "Company") for discussions with investors in relation to the Company and its group. For the purposes of this notice, "presentation" means this document, oral presentation, any question and answer session and any written or oral material discussed or distributed during the presentation meetings. This presentation (or any part of it) may not be reproduced or redistributed, passed on, or the contents otherwise divulged, directly or indirectly, to any other person (whether inside or outside such person's organization or firm) or published for any purpose or under any circumstances.

This presentation does not constitute an offer or invitation to sell or issue, or any solicitation of an offer to purchase or subscribe for, any securities of the Company in any jurisdiction and neither it nor any part of it shall form the basis of, or be relied upon in connection with, any contract or commitment whatsoever. This presentation does not contain all the information that a prospective purchaser of securities of the Company may desire or require in deciding whether or not to purchase such securities nor does it constitute a due diligence review and should not be construed as such. This presentation is not directed to, or intended for distribution to or use by, any person or entity that is a citizen or resident in any jurisdiction where such distribution or use would be contrary to law or regulation or would require any registration or licensing within such jurisdiction. Any failure to comply with these restrictions may constitute a violation of the securities laws of any such jurisdiction. Any person into whose possession this presentation comes should inform themselves about, and observe, any such restrictions.

This presentation includes market, economic and industry data, which were obtained by the Company from scientific journals, industry publications, press releases, data published by government agencies, industry reports prepared by consultants and other market data providers. While the information has been accurately reproduced, and in as far as the Company is aware and is able to ascertain from such third-party information, no facts have been omitted which would render the reproduction of this third-party information inaccurate or misleading, the Company cannot guarantee its accuracy or completeness. Accordingly, you should not place reliance on any of the market, economic and industry data contained in this presentation.

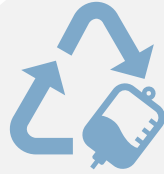
This presentation includes statements that are, or may be deemed to be, "forward-looking statements" which are based on current expectations and projections about future events. These forward-looking statements can be identified by the use of forward-looking terminology, including the words 'believe', 'estimate', 'anticipate', 'expect', 'intend', 'may', 'will', 'plan', 'continue', 'ongoing', 'possible', 'predict', 'plans', 'target', 'seek', 'would' or 'should', and contain statements made by the company regarding the intended results of its strategy. By their nature, these forward-looking statements involve risks and uncertainties because they relate to events and depend on circumstances that may or may not occur in the future. Forward-looking statements are not guarantees of future performance. A number of factors could cause actual results or outcomes to differ materially from those expressed, projected or implied in any forward-looking statements. In light of these risks, uncertainties and assumptions, the events or circumstances referred to in the forward-looking statements may not occur. None of the future projections, expectations, estimates or prospects in the materials should be taken as forecasts or promises nor should they be taken as implying any indication, assurance or guarantee that the assumptions on which such future projections, expectations, estimates or prospects have been prepared are correct or exhaustive or, in the case of the assumptions, fully stated in the materials. No one undertakes to publicly update or revise any such forward-looking statement, whether as a result of new information, future events or otherwise. As a result of these risks, uncertainties and assumptions, you should not place undue reliance on these forward-looking statements as a prediction of actual results or otherwise.

By attending and otherwise accessing this presentation you will be deemed to have read and understood the contents of this disclaimer. In making an investment decision, you must rely on your own assessment, examination, analysis and enquiry of the Company.

# Hyloris at a glance



Becoming a market leader in value-added medicines, focusing on unmet medical needs



Reformulating and Repurposing existing chemical entities



Global portfolio growing to 30 cardiovascular and other value-added assets



High yield, lower risk, patient-centric developments



Based in Liège, Belgium  
Founded in 2012



Quoted on Euronext Brussels, co-founders hold 41% of the shares

# Executive Management Team

Our team consists of 40+ people, 11 nationalities

In-depth knowledge of regulatory affairs, market access and the capital markets; involved in > 80 approved drugs, executed >300 licensing transactions; established track record of shareholder value creation



**Stijn Van Rompay**  
Co-CEO  
& Founder

- >20 years of experience in leadership positions in pharma
- Co-founded, managed, and exited multiple pharma companies



**Thomas Jacobsen**  
Co-CEO, CBDO  
& Founder

- >20 years of experience in pharma
- Expertise in operational management, and business & product development



**Christophe Maréchal**  
CFO

- >25 years of executive financial leadership
- Expertise in corporate finance and risk management and access to large, global network of investors and financial institutions



**Dietmar Aichhorn**  
COO

- >20 years of experience in various scientific roles in pharma
- Expert in technical and clinical development and regulatory affairs in the US, EU and other key geographies



# Our Focus: Patented Value-Added Medicines

Unique features

to the benefit of

New Indications

Patients



**Reinventing existing medicines**

Physicians



Efficacy, safety, new use, compliance, onset of action, drug titration, convenience

Combinations

Payers



Re-formulations

**Hyloris**

**"Sweet spot"**

NCEs and biologicals

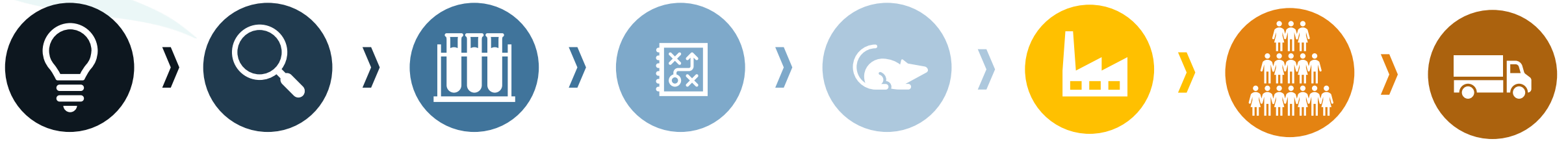
*"Traditional drug discovery is a time-consuming, laborious, expensive and a high-risk process"*

*"No risk of failure, low barriers to entry"*

Off-patent ethical compounds and generics

Risk, development costs & time-to-market

# Faster innovation



## Traditional model for NCEs and Biologics

Drug discovery & Preclinical development

Clinical development

Regulatory submission & Approval

Average

15 years

## Repurposing model

Feasibility, formulation & production

Pre-clinical & Clinical development

Regulatory submission & Approval

Up to

7 years

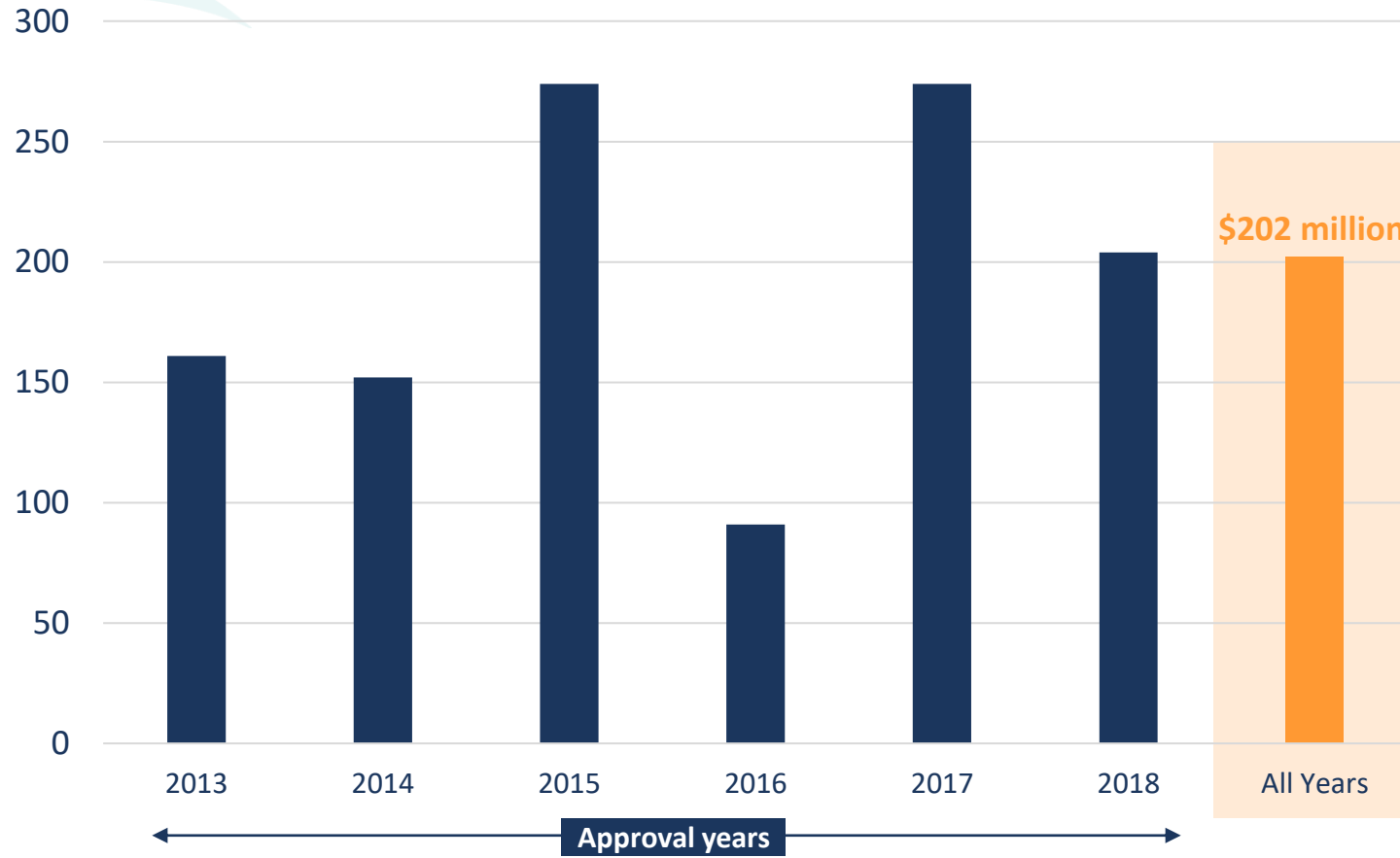
 Hyloris®

 Hyloris®

- ✓ Pharmacology characterized
- ✓ Safety established for the compound
- ✓ Focus on efficacy

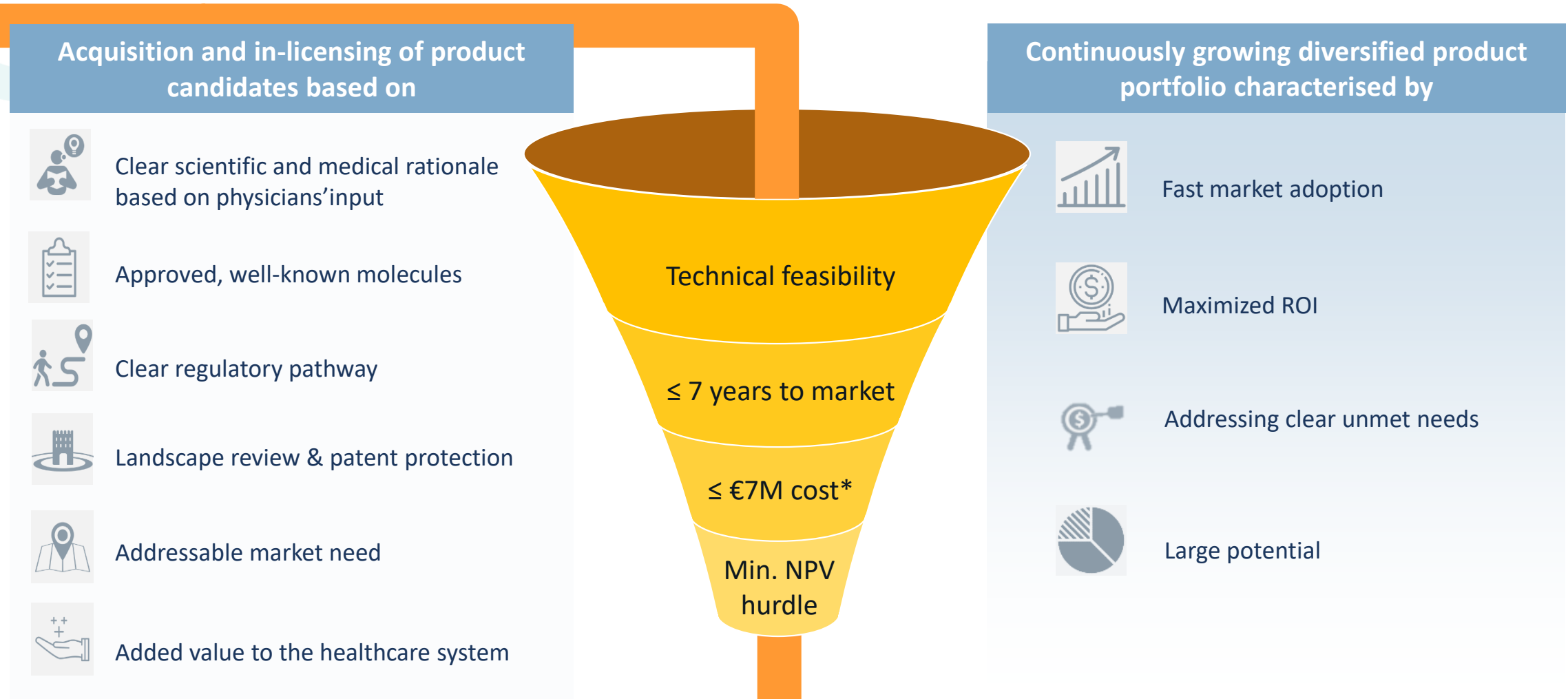
# Peak Sales of Value-Added 505(b)(2) Products

Average peak sales (million \$) of 505(b)(2) products in each approval year 2013 to 2018 (N=78 launched products)



	Product name	2019 Sales
REFORMULATED	Avycaz	\$117M
	Belbuca	\$98M
	Vasostriect	\$531M
	Abraxane	\$1,200M
	Restasis	\$1,188M
	Neoral	\$419M
REPURPOSED	Kaletra	\$283M
	Viagra	\$2,000M <sup>a</sup>
	Thalomid	\$500M <sup>b</sup>
	Tecfidera	\$4,430M
	Revatio	\$144M
	Propecia	\$447M <sup>c</sup>
	Rituxan	\$1,200M <sup>d</sup>

# To Drive Continuous Growth and Create Shareholders' Value



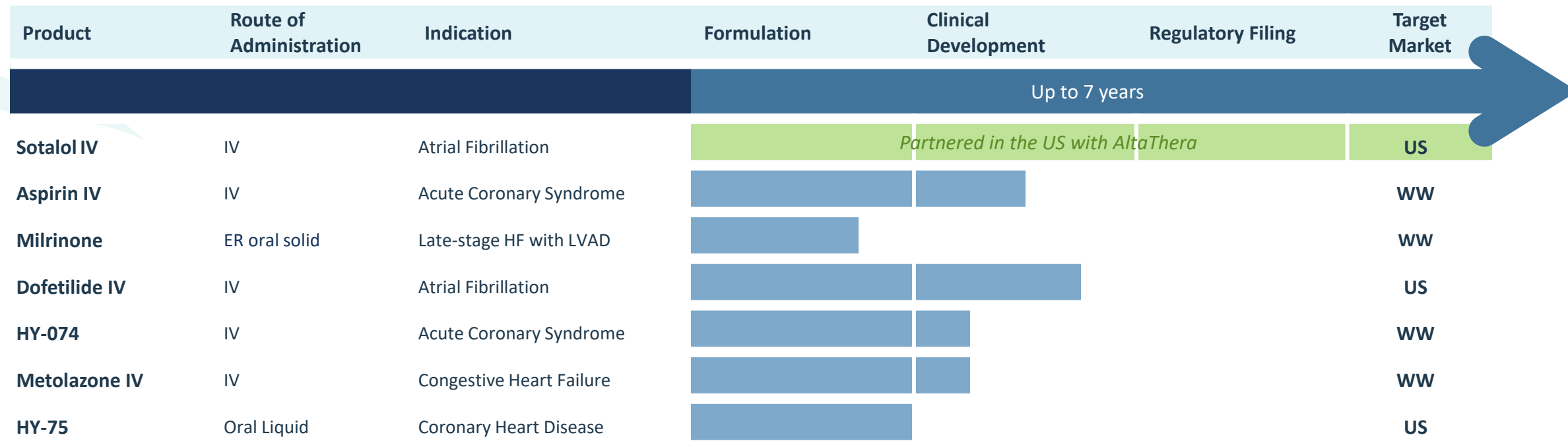


Optimal commercialization strategy currently under evaluation.

Commercialized with partner

Intended to be commercialised with partner

# Broad, innovative cardiovascular portfolio




ER: Extended-Release

HF: Heart Failure

LVAD: battery-operated, mechanical surgically implanted pump, which helps the left ventricle of the heart pump blood

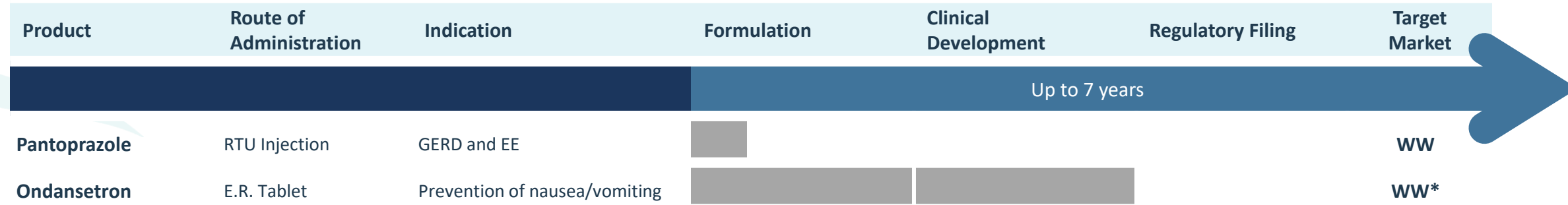
# Other value-added portfolio


Product	Route of Administration	Indication	Formulation	Clinical Development	Regulatory Filing	Target Market
			Up to 7 years 			
<b>Maxigesic® IV</b>	IV	Post-operative pain	Co-development with AFT Pharmaceuticals			<b>WW</b>
<b>Podofilox Gel</b>	Topical	Ext. genital and perianal warts	Partnered in the US with Padagis			<b>US</b>
<b>Tranexamic Acid OR</b>	Oral Liquid	Specific dental indication				<b>WW</b>
<b>Alenura™</b>	PFS	IC / PBS				<b>WW</b>
<b>Miconazole-DB</b>	Topical	Severe and rVVC				<b>WW</b>
<b>Plecoïd™ Agent</b>	IV	AML/SCLC				<b>WW</b>
<b>Atomoxetine</b>	Oral Liquid	ADHD				<b>WW</b>
<b>Valacyclovir</b>	Oral Liquid	Viral infection				<b>WW</b>
<b>HY-083</b>	Nasal spray	Idiopathic Rhinitis				<b>WW</b>
<b>HY-088</b>	Oral Liquid	Hypo Phosphatemia				<b>WW</b>
<b>HY-090</b>	Local-acting dose	Burning Mouth Syndrome		Co-development with AFT Pharmaceuticals		<b>WW</b>
<b>HY-091</b>	Mucoadhesive form	Vulvar Lichen Sclerosus		Co-development with AFT Pharmaceuticals		<b>WW</b>
<b>HY-095</b>	Long-acting Injectable	Equine Gastric Ulcer Syndrome				<b>WW</b>

Commercialized with partner

Intended to be commercialised with partner

# Other value-added portfolio, cont'd



A circular inset image showing a female scientist in a white lab coat, blue surgical cap, and blue face mask. She is wearing blue nitrile gloves and is holding a test tube containing a red liquid. She is looking down at the test tube. In the background, there is a laboratory setting with various pieces of equipment and a whiteboard with orange sticky notes.

**Recent  
pipeline  
additions**

# HY-090

## Indication: **Burning Mouth Syndrome (BMS)**

- BMS is a **complex chronic** disorder characterized by pain in the oral cavity without clinically causative lesions
- Other symptoms are burning sensation, dysgeusia (distorted taste), xerostomia (dry mouth), itching and other dysesthesias (pruritus, burning, tingling, stinging)
- The reported prevalence ranges from 0.7 to 5% and occurs more frequently in women than men, with a female to male ratio of 7:1
- **Equal partnership with AFT Pharmaceuticals**
- ✓ **Targeting to provide the first reliable and approved treatment**

Prevalence<sup>12</sup>

0.7% to 5% in the US



# HY-091

## Indication: Vulvar Lichen Sclerosus (VLS)

- Chronic, inflammatory disease with an enormous impact on quality of life with an increased risk of depression, anxiety, and suicidal thoughts
- Pruritic white plaques with epidermal atrophy and scarring of the anogenital area. Patients experience discomfort, itching, and pain
- Increased risk of vulvar squamous cell carcinoma where 60% of the cases occur on the background of Lichen Sclerosus
- Massively underdiagnosed and affects 0.1% to 3% of the population, highest prevalence in postmenopausal women
- **Equal partnership with AFT Pharmaceuticals** for the development of the product candidate
- No cure exists
- ✓ **Aiming to provide a user-friendly, mildly occluding dosage form containing a known drug substance to provide a targeted therapy while optimizing compliance and relief**

Prevalence

0.1% to 3%



- (1) <https://www.uptodate.com/contents/vulvar-lichen-sclerosus-beyond-the-basics>
- (2) <https://www.uptodate.com/contents/vulvar-lichen-sclerosus-management>
- (3) [https://www.jogc.com/article/S1701-2163\(21\)00890-2/fulltext](https://www.jogc.com/article/S1701-2163(21)00890-2/fulltext)
- (4) <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5496281/>
- (5) <https://academic.oup.com/bjd/article/178/4/839/6602656>
- (6) [https://journals.lww.com/ijwd/fulltext/2024/10000/suicidal\\_ideation\\_in\\_patients\\_with\\_vulvar\\_lichen.6.aspx](https://journals.lww.com/ijwd/fulltext/2024/10000/suicidal_ideation_in_patients_with_vulvar_lichen.6.aspx)



# HY-095

## Indication: **Equine Gastric Ulcer Syndrome (EGUS)**

- Very prevalent condition: Ulcers in the lining of the stomach
- 30% of all horses (up to 90% in racehorses)
- Current standard of care: Oral administration daily for 4 to 6 weeks of a proton pump inhibitor (PPI)
- Resistance from the horse, inconsistent dosing, low bioavailability that eventually leads to suboptimal treatment
- No injectable product approved by regulators
- ✓ **Aiming to develop the first long-acting injection of approved PPI drug candidate providing a reliable dose while minimizing the frequency of administrations by injection**
- ✓ **Estimated Development cost: Well below 7 MEUR**

Overall prevalence	30%
Prevalence in sports horses	60%
Prevalence in racehorses	90%

(1) <https://www.westvets.com.au/gastic-ulcers-in-the-performance-horse/>

Brand leader  
**188 MUSD**  
in sales



# Pantoprazole RTU injection

## Indication: GERD and EE

- Key option in managing severe acid related conditions, including bleeding peptic ulcers and erosive esophagitis
- Currently only available as a lyo product for infusion
- Hyloris' version is RTU, and doesn't require dilution or reconstitution
- Valuable in high-demand and time-sensitive environments
- Targeting a global launch by of before 2028
- Patents filed
- In 2023, over 351 million vials of lyophilized pantoprazole IV (+10%) were sold worldwide, generating a global revenue estimated of over USD 454 million

Use of panto IV Lyo <sup>1</sup>

Over 351 million vials



(1) IQVIA, As IQVIA does not report the hospital sales of major countries, the current market is substantially larger



# Ondansetron Extended-Release Tablet

## Indication: **Prevention of nausea related to CINV/RINV**

- Once-daily, proprietary, bimodal extended-release oral tablet formulation of ondansetron (covering 24 hours)
- Sustained relief from nausea and vomiting associated with chemotherapy, radiotherapy, and post-operative recovery (CINV/RINV)
- Targeting the world outside of North America
- Supported by a successful Phase 3 study (GUARD) in patients with acute gastroenteritis and gastritis and positive Phase 2 study for the treatment of diarrhea-predominant irritable bowel syndrome (IBS-D)
- The global CINV/RINV 5-HT<sub>3</sub> antagonist market was estimated at USD 1,5 billion in 2024 and is growing at a compound annual growth rate (CAGR) of approximately 5,3%<sup>2</sup>.

Use of IR Ondansetron<sup>1</sup>

1.13 Bn tablets (+8%)



 Hyloris<sup>®</sup>



**Marketed  
products**

# 3 commercial products

1

## Maxigesic® IV

**Novel combination of paracetamol & ibuprofen for short-term management of mild to moderate acute pain**

- Marketing authorization granted by U.S. FDA in October 2023 and **launched early 2024** under the tradename **Combogesic® IV** by **Hikma Pharmaceuticals**
- Combogesic® IV **received a J-code in October 2024**

### Phase 3 Trial

- Maxigesic® IV, when compared to ibuprofen IV or paracetamol IV alone in equivalent doses, demonstrated
  - Well-tolerated effects
  - Faster onset of action
  - Higher pain relief
  - Reduced opioid consumption



Marketing approvals in **50 countries**

Commercial launches in more than **30 countries**

2

## Sotalol IV

**Intravenous formulation of sotalol for atrial fibrillation**

- Approved **March 2020** and marketed by **AltaThera Pharmaceuticals** in the U.S.
- Used for loading patients with atrial fibrillation before transitioning to oral sotalol for maintenance therapy
- Reduces hospital stay (1 day instead of 3)

3

## Podofilox Gel

**Topical formulation for treatment of genital warts**

- Padagis US LLC (Hyloris' development partner) received U.S. FDA marketing authorization in December 2023
- \$9 million in U.S. sales in 2022
- First generic option for Condyllox® 0.5%
- HPV vaccine available but no cure exists

# Maxigesic IV

- ✓ **Licensed** in over 100 countries
- ✓ **Approved** in over 50 countries
- ✓ **Marketed** in over 30 countries

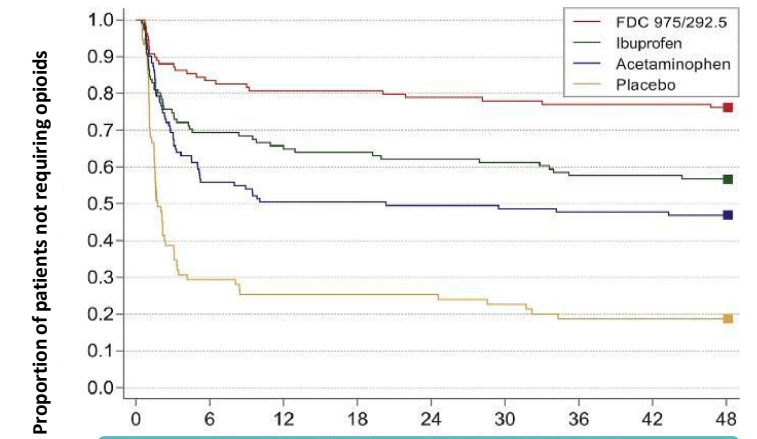
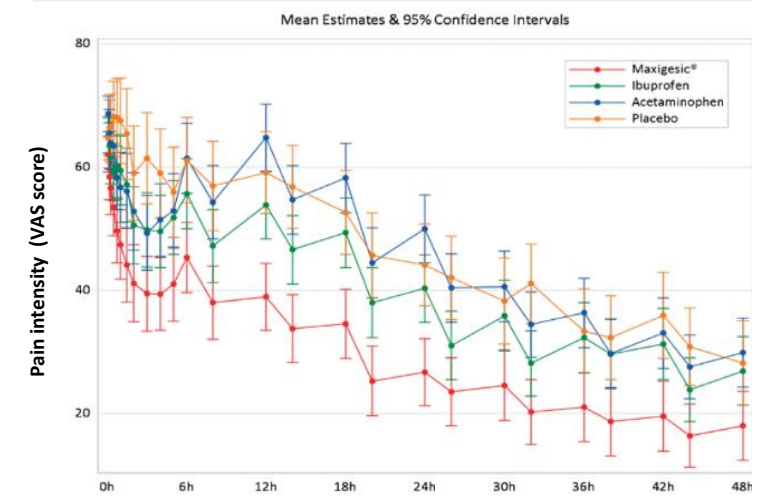
Indication: **Short-term management of mild to moderate acute pain**

Novel, unique intravenous combination of 1.000mg **Paracetamol IV** + 300mg **Ibuprofen IV**

- Alternative to opioid **pain relief** medicines
  - Potentially reducing opioid addiction and related costs to
    - Health Care
    - Criminal justice
    - Lost productivity

Healthcare care costs related to opioid abuse (U.S.) <sup>1</sup>	\$11 billion/year
Drug overdoses involving opioids (U.S.) <sup>2</sup>	80.000/year
Chronic opioid use following surgery (U.S.) <sup>3</sup>	~6%

## Higher pain relief with faster onset than SoC



## Drastic reduction in opioid use



(1) <https://www.premierinc.com/newsroom/press-releases/opioid-overdoses-costing-u-s-hospitals-an-estimated-11-billion-annually>  
 (2) [Data Overview | Opioids | CDC](#)  
 (3) <https://jamanetwork.com/journals/jamasurgery/fullarticle/2618383>

The logo for Hyloris, featuring a stylized orange heart shape to the left of the word "Hyloris" in a white serif font, with a registered trademark symbol (®) to the upper right of the text.

Hyloris<sup>®</sup>

A circular inset image showing a female scientist in a white lab coat, blue surgical cap, and blue face mask. She is wearing blue nitrile gloves and is holding a test tube containing a red liquid. She is looking down at the test tube. In the background, there is a laboratory setting with various pieces of equipment and a whiteboard with orange sticky notes.

**Other  
portfolio  
highlights**



## Indication: Interstitial Cystitis/Bladder Pain Syndrome

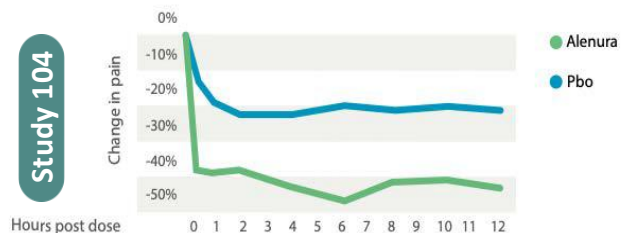
- Defect in inner lining of the bladder = chronic, recurring discomfort & pain
- Alenura 15 mL container targeting a dual mode of action:
  - Alkalinized lidocaine: penetrates bladder wall and provides **immediate pain relief**
  - Heparin: augments bladder mucous, anti-inflammatory and anti-bacterial properties = **prolonged pain relief**
  - **Unique combination**
- 4-arm (controlled double-blind multi-center) clinical trial in the U.S. ongoing, FPFV in June 2023.

### ✓ Targeting first treatment for acute pain flares

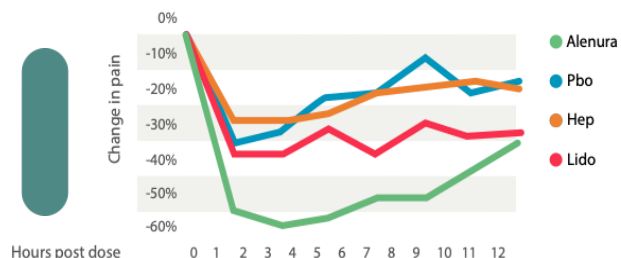
Patients/year (U.S.)	>6 million
Instillation procedures (U.S.)	3 million

## Proven pain reduction in 2 controlled Ph2 trials

% Change in pain over time



% Change in pain over time





Indication: **Idiopathic Rhinitis** - chronic rhinitis without a known cause

- Symptoms: Runny nose, stuffy nose, sneezing fits without a medical diagnosis (allergies, infection, inflammation, ...)
  - Impacting quality of life daily (sleep patterns, drowsiness, irritability, poor concentration)
  - Molecule with known mechanism of action: downregulates TRPV1 receptor in the nose and ablates signaling pathways
  - Both rapid and sustainable relief
  - Discovery of TRPV1-receptors was awarded the 2021 Nobel Prize

✓ **Targeting the first reliable treatment**

Market size	7% of population
Absolute numbers	~ 19 million patients in the US ~ 25,8 million patients in Europe
Seeks specialist treatment	13% of the above, following ~8 years of trial and error



**No systemic exposure detected in Phase 1 trial\***

\*) Not performed on final product.

# PTX-252

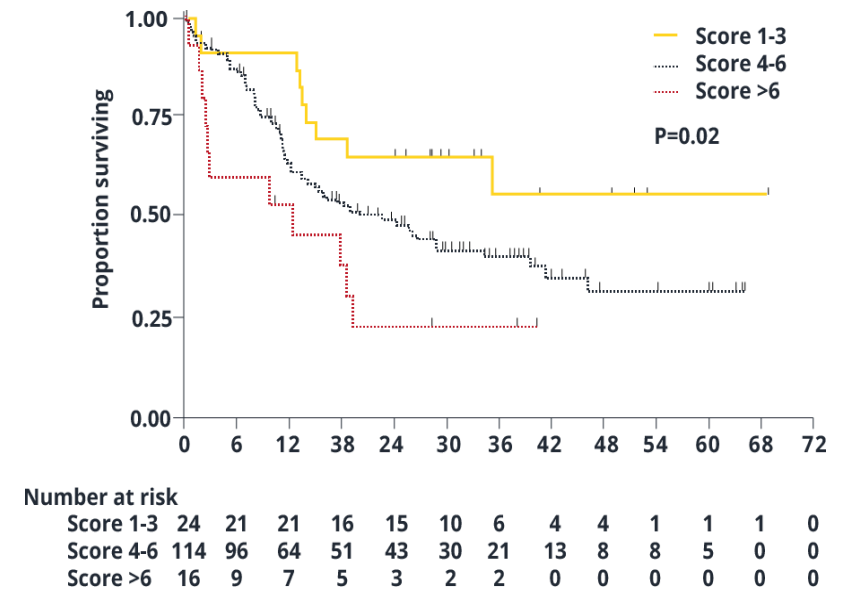


## Indication: Acute Myeloid Leukemia & Small Cell Lung Cancer

- Based on exciting insights
  - Chelating agents bind to metal ions to extract them from the body
  - Detoxifying the cancer-promoting micro-environment
  - Efficacy of chemo increased by 50% in micro-environment testing
- Potentially offering a boost and prolonged survival
- ✓ **Targeting to Increase chemotherapy response rate for Acute Myeloid Leukemia patients**

Market size (AML)	158.400 cases of AML in 2018 <sup>2</sup>
5-year survival rate	Less than 30%
Market size (SCLC)	SCLC accounts for 13-15% of 2 million cases of lung cancer/year <sup>3</sup>

## More toxic metals in AML patients = higher mortality



(1) M. Ohanian et al, American Journal of Hematology, January 2020

(2) Datamonitor Healthcare

(3) Medscape - Abid Irshad, MD Associate Professor, Department of Radiology, Medical University of South Carolina College of Medicine



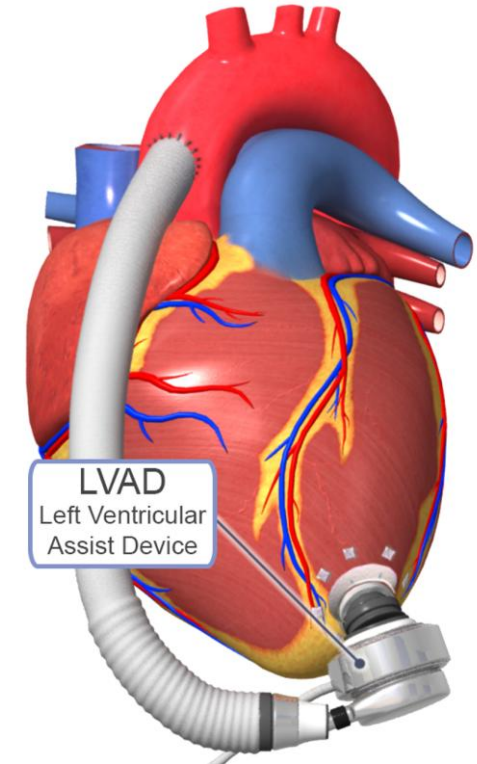
# Milrinone Extended Release



## Indication: Late-stage heart failure with LVAD

- **Orphan drug** status in the U.S., targeting patients with right heart failure with an LVAD
- #1 cause of hospitalization in people >65 years
- Shortcomings of Milrinone IV
  - High cost of care, low quality of life (repeated hospital admission)
  - Not approved for long term use
- Potential of auto-administration (2 units/day) at home providing constant and predictable drug exposure
  - Markedly reduces **cost of care**
  - Significantly improves **quality of life**

Patients with an LVAD	~ 20,000 (U.S.)
Expected annual growth rate**	6%
Population with Right Heart Failure	30%




(1) [M. Ohanian et al, American Journal of Hematology, January 2020](#)  
(2) Datamonitor Healthcare  
(3) Medscape - Abid Irshad, MD Associate Professor, Department of Radiology, Medical University of South Carolina College of Medicine

A circular inset image showing a female scientist in a white lab coat, blue surgical cap, and blue face mask. She is wearing blue nitrile gloves and is holding a test tube containing a red liquid. She is looking down at the test tube. In the background, there is a laboratory setting with various pieces of equipment and a whiteboard with orange sticky notes.

**Investment  
highlights**

# Financial highlights

(in € thousand)	2024	2023	% change
Revenues	8,458	2,087	305%
Other operating income*	1,584	2,127	-26%
<b>Total revenue &amp; other income</b>	<b>10,043</b>	<b>4,214</b>	<b>138%</b>
Cost of sales	(227)	(93)	144%
R&D expenses	(10,265)	(14,421)	-29%
G&A expenses	(5,627)	(5,546)	1%
Share of result of equity-investees	(81)	(147)	-45%
Impairment on equity accounted investees	(972)	-	-
<b>Total operating expenses</b>	<b>(16,946)</b>	<b>(20,114)</b>	<b>-16%</b>
<b>Operating result</b>	<b>(7,130)</b>	<b>(15,993)</b>	<b>55%</b>
<b>Net financial result</b>	<b>788</b>	<b>613</b>	<b>+29%</b>
<b>Net result</b>	<b>(6,342)</b>	<b>(15,380)</b>	<b>-59%</b>
 Cash and cash equivalents	23,594	30,406**	

## Key factors

### Revenue

- Increased royalties from the commercialized products and includes a milestone payment of USD 2.1 million relating to the commercial launch of Maxigesic® IV in the U.S

### Operating expenses

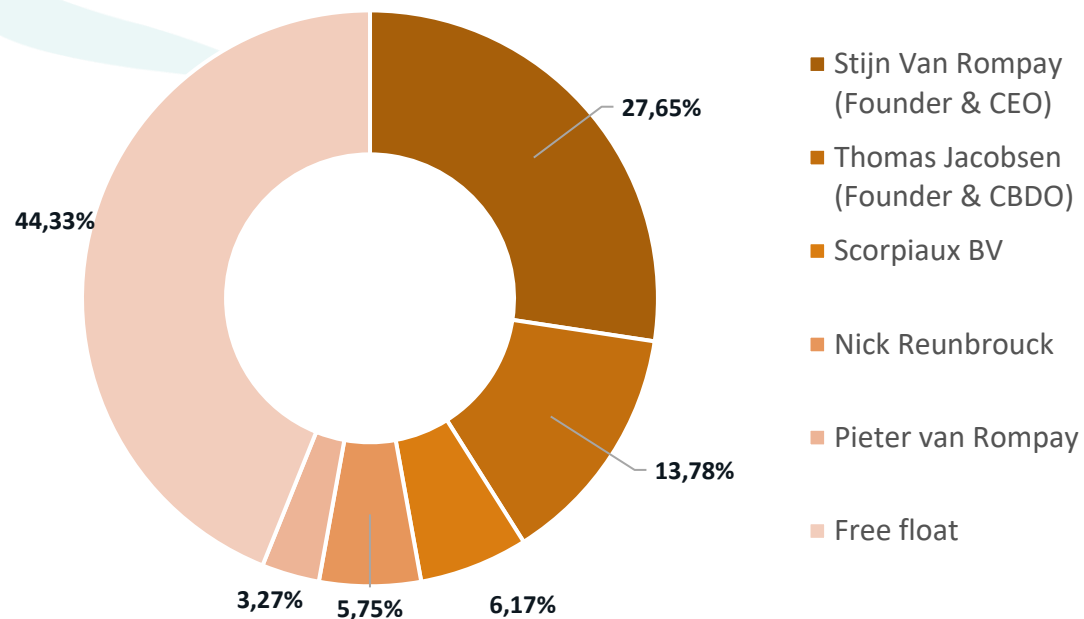
- R&D expenses decreased primarily due to the timing and phasing of development projects
- G&A expenses remained stable, reflecting elevated investigation fees and legal costs, the latter related to the now-concluded (and successfully resolved) AltaThera arbitration.

### Financial result

- Net financial result increase primarily due to foreign exchange gains, improved cash management and higher short-term interest rates.

# The Hyloris Share

## Major shareholdings



based on transparency notifications and latest denominator  
based on online notification (FSMA website) of managers' transactions

Total number of outstanding voting rights (denominator)	28,000,374
Total number of securities carrying voting rights not yet issued	309,313
Share capital (excluding share premium)	€140,001



## Analyst coverage

Broker	Analyst	Rating
Degroef Petercam	David Seynnaeve	BUY
Kepler Cheuvreux	Christophe Dombu	BUY
KBC Securities	Jacob Mekhael	HOLD
Van Lanschot Kempen	Suzanne van Voorthuizen	Under Review

Please note that any opinions, estimates or forecasts regarding Hyloris' performance made by these analysts are theirs alone and do not represent opinions, forecasts or predictions of Hyloris or its management

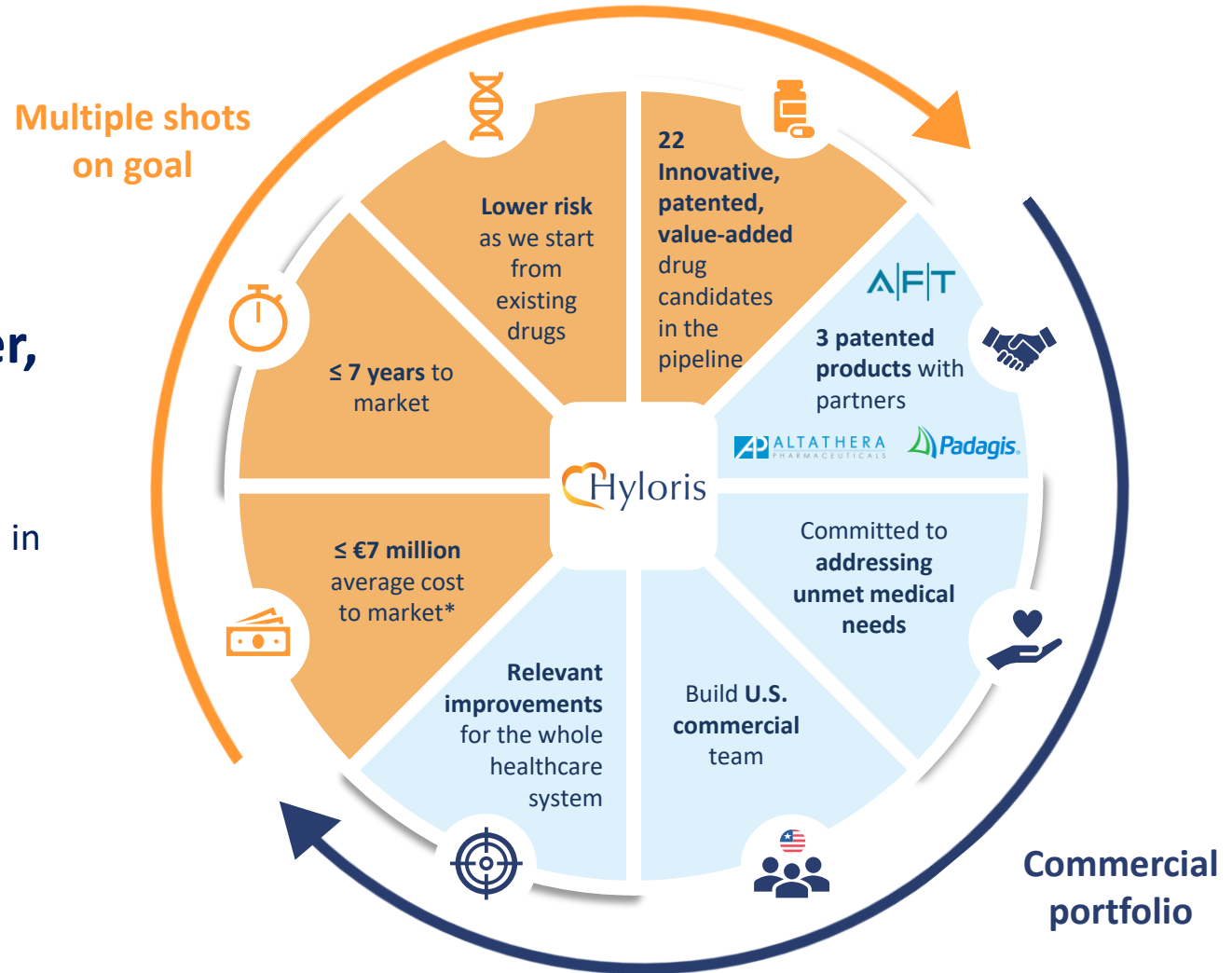
# Latest News and Anticipated Value Inflection Milestones

	Clinical	Regulatory	Commercial
Completed	<ul style="list-style-type: none"><li>• Valaciclovir OS positive results (Europe and U.S.) – expanded rights</li><li>• Dofetilide IV: positive results clinical study</li><li>• Alenura: Positive IDMC recommendation following interim assessment</li></ul>	<ul style="list-style-type: none"><li>• Regulatory submission in the U.S completed for Valaciclovir liquid</li><li>• Approval of Tranexamic acid RTU in Portugal</li></ul>	<p><b>Maxigesic® IV</b></p> <ul style="list-style-type: none"><li>• U.S. launch in February 2024</li><li>• J-code in October 2024</li></ul> <p><b>Commercial partnership(s)</b></p> <ul style="list-style-type: none"><li>• Out-licensing deal(s)<ul style="list-style-type: none"><li>○ Rosemont for Valaciclovir Oral susp. in the US</li><li>○ Avenacy for Tranexamic RTU in the US</li><li>○ Maxigesic IV in China</li></ul></li><li>• In-licensing deal(s)</li></ul>
Expected	<ul style="list-style-type: none"><li>• Tranexamic Acid OS: Phase 3 clinical trial LPLV ongoing</li><li>• Initiating multiple other trials</li></ul>	<ul style="list-style-type: none"><li>• Up to 9 regulatory submissions in 2025 and 2026, including Dofetilide IV, Valaciclovir liquid (outside the US), Tranexamic Oral Mouth Rinse and others</li></ul>	

# Investment case

## Potential game changer, geared for growth

Ambition to become the reference in value-added medicines over the coming years



*\*Not adjusted for inflation/exchange rate differences*

Q&A



**Hyloris**<sup>®</sup>

Listed on Euronext Brussels  
**ISIN-CODE: BE0974363955**

[investorrelations@hyloris.com](mailto:investorrelations@hyloris.com)