



# **A new Hope for Cerebrovascular Thrombotic Diseases**

Series A opportunity

# Disclaimer

- For the avoidance of confusion, please note that first targeted indication by Op2Lysis' lead asset O2L-001 (a long-acting, more efficacious, and safer version of alteplase) is **hemorrhagic stroke**.
- Compared to ischemic stroke, hemorrhagic stroke is a rare disease for which Op2Lysis gained **Orphan Drug Designations from the FDA and EMA**. In addition, hemorrhagic stroke is different and more translational than ischemic stroke.
- Indeed, the landmark MISTIE Phase 3 clinical study with alteplase in hemorrhagic stroke (<https://pubmed.ncbi.nlm.nih.gov/30739747/>) demonstrated a robust relationship between the extent of hematoma volume reduction with a thrombolytic agent and decrease in disability. This finding offers **a robust surrogate endpoint** that Op2Lysis will address in a small, combined Phase 1/2 clinical study.
- Last, Op2Lysis had productive **pre-IND and Protocol Assistance consultations**, respectively with the FDA and EMA, which confirm the validity of this clinical study design, and the preclinical path to enter this combined Phase 1/2 clinical study, altogether representing **a de-risked clinical development path forward**.

# A Dedicated Complementary Team for Fast Progress and an Expert Support for Business and Science

## Op2Lysis Team



**Christophe GAUDIN, CEO**  
Entrepreneur  
20-year experience in drug development and clinical



**Jérôme PARCQ, CSO**  
Entrepreneur  
15-year experience in preclinical drug development



**Solene Palmieri, Pharm.D**  
Translational Regulatory  
4-year experience in toxicology



**Melina Ianszen, Technician**  
*in vitro and in vivo* experiments



**Kathy Van Butsele, PhD.**  
CMC Regulatory  
12-year experience in CMC (complex therapeutic forms)



**Audrey Thiebaut, PhD.**  
R&D project head  
Experience in thrombolytics and in neuroscience

- A complementary team located in France (Caen, Normandy) and in Belgium (Liège, Wallonia)
- Team to extend in anticipation of clinical stage of development and to enhance platform activities (CMO / Medical Ops, CFO / COO, R&D Lab tech)

## BOARD of Directors



**Leen Limbourg**  
20 years in the life sciences industry in international medico-marketing, development, strategic planning, and financing - Investment Manager at NOSHAQ




**Philippe Monteyne – Independent Member**  
20 years in Biotech & Pharma Dev  
Developed Cervarix vaccine end-to-end  
Experience in pharma (GSK, Sanofi)  
VC fund partner (Fund+)




**Thierry Sempere**  
25 years in mid-size Pharma industry  
Represents Wiseed investors

## Scientific Advisory BOARD




 **Charlotte Cordonnier, MD**  
Neurologist (CHU Lille, France), Investigator and coordinator hemorrhagic stroke clinical trials




 **Daniel Hanley, MD**  
Neurologist & neurosurgeon (Johns Hopkins Hospital), principal investigator hemorrhagic stroke clinical trials



 **Cécile Oury, MD**  
President of the Belgium Society of Thrombosis and Hemostasis. Expert in hemostasis. CHU Liège, Belgium



 **Denis Vivien, Ph.D.**  
Director of Blood & Brain Institute. Expert in thrombolysis and neurosciences. Inserm & CHU Caen, France

# Op2Lysis Mission

To improve the management and treatment of cerebrovascular thrombotic diseases by offering a breakthrough technology accessible to any hospital in order to reduce patient disability and associated costs.



- **Strategy**  
**Leveraging on documented clinical proof of concept through disruptive technology**

# Through rapid translation and derisking strategy, Op2Lysis aims to offer leading and innovative treatments of cerebrovascular diseases

- **POSITIONING**: cerebral hemorrhage is an orphan designation (granted)
- **DE-RISKED BUSINESS**: early consultations with FDA/EMA
- **FAST MARKET ACCESS** potential: Opportunity for Fast-Track approval or conditional approval (US/EU)
- **HIGH PEAK SALES** expected: >€1B in 2032
- **MULTIPLE ASSETS** potential: pipeline based on NANOp2Lysis<sup>®</sup> platform

# NANOp2Lysis®

## Game-Changing Platform allowing portfolio extension

- **Issue:** Limited efficacy of currently available thrombolytic agents
- **Technological Solution:** NANOp2Lysis® increases the efficacy of thrombolytic agents, through nanoprecipitation technology and vectorization of active particles

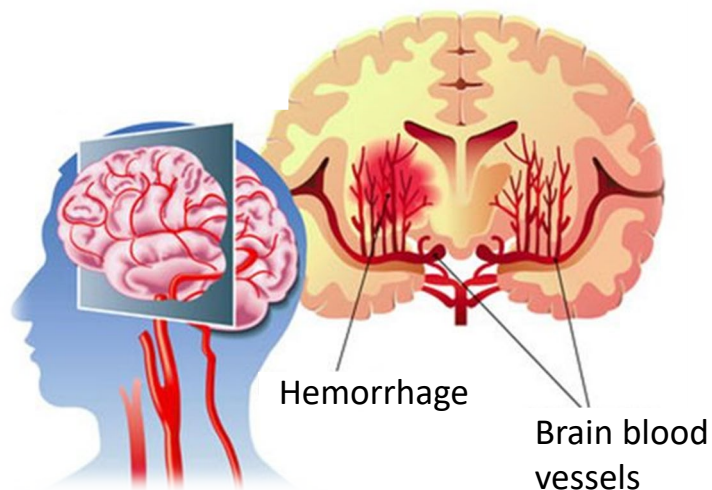
### A breakthrough technology applicable beyond thrombolytics

- Successfully applied to large proteins and enzymes
- Industrial manufacturing process well establish and scalable
- Opportunity of deals for other active substances and other domains

# Hemorrhagic Stroke – a Life-Threatening Unmet Medical Need

## No effective & safe treatment today!

Spontaneous rupture of a blood vessel  
in the brain



**20 %** of all strokes



US/UE/JP incidence: **325k/yr\***



**75% death** or **severe disability**  
with dependence



**50%** of stroke burden

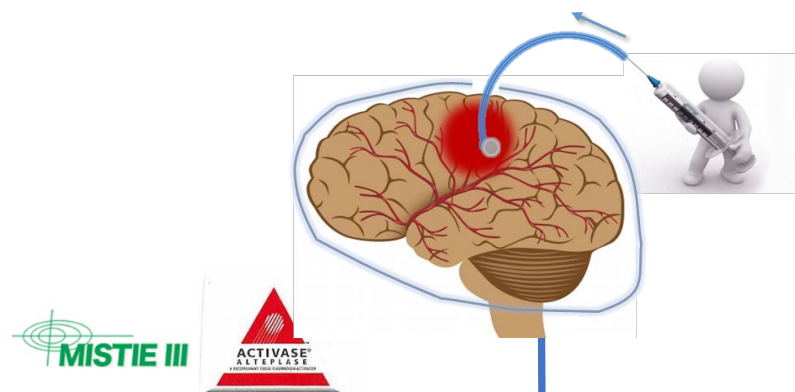
- Life-threatening disease
- No approved treatment
- **UNMET MEDICAL NEED**

*\*Global Burden of Disease study - Global, regional, and national burden of stroke and its risk factors, 1990–2019. Lancet Neurol 2021*



# O2L-001 – First NANOp2Lysis® Engineered Product

Effective and safe removal of intracerebral hematoma to **reduce disability & death**



Op2Lysis



## rtPA, alteplase

- ✗ Limited EFFICACY
- ✗ Not optimal SAFETY
- ✗ Heavy protocol

## OptPA

- ✓ Optimized rtPA
- ✓ Improved SAFETY

+

## NANOp2Lysis®

- ✓ Game-changing technology for protein protection & encapsulation

=>

## O2L-001

Nano-formulation for extended release of OptPA

- ✓ Effective and fast liquefaction of hematoma
- ✓ Improved safety profile
- ✓ Simplified injection procedure

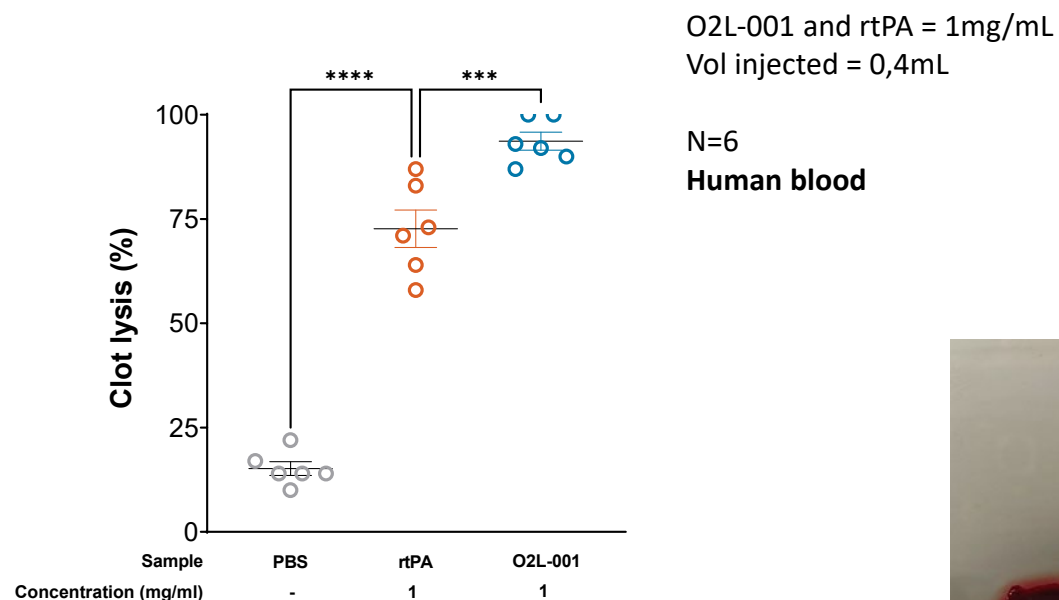
- ✓ Minimally-invasive safe surgery procedure (1000p)
- ✓ ... & Local route of administration
- ✓ Suitable for any hospital and any neurosurgeon

- derisking strategy
- rapid translation to Ph2 RCT
- fast market penetration



# O2L-001 – Better & Faster Reduction of Hematoma Volume in the Most Translational Models for Cerebral Hemorrhage

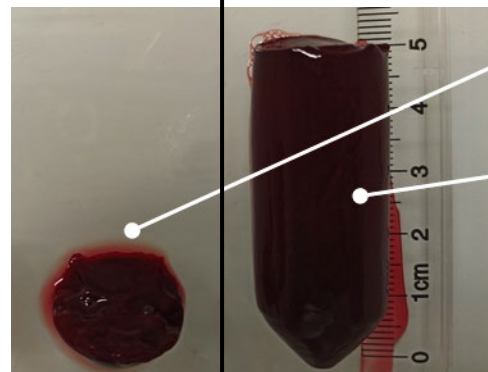
## 5mL human blood hematoma



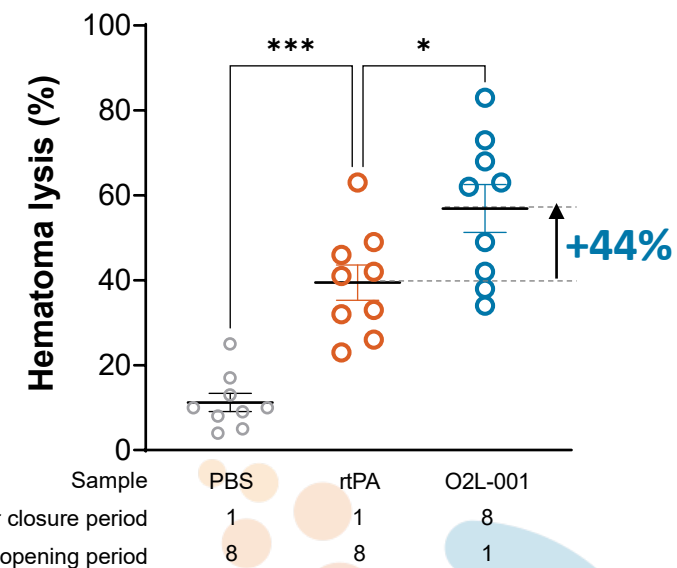
## Phase 0 – Clinical-sized human blood hematoma

O2L-001 and rtPA = 1mg/mL  
Dose injected = 1mg

N=9  
Human blood  
(clinical setting)



5ml hematoma  
Ex vivo size  
30ml hematoma  
Ex vivo size



After 9h, treatment with O2L-001 at MISTIE equivalent dose leads to increased thrombolysis vs regular rtPA. **5 out of 6 clots are >90% lysed.**

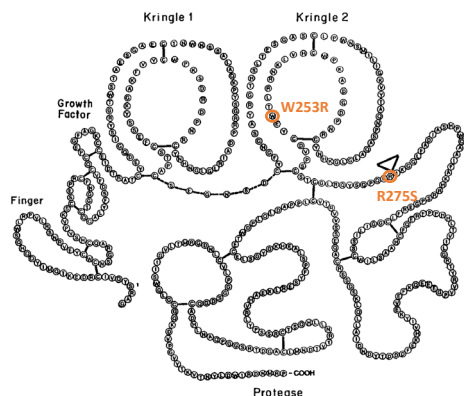
After 9h, treatment with O2L-001 at MISTIE equivalent dose leads to **increased thrombolysis (+44% relative) vs regular rtPA.**

Submitted for publication

# From OptPA to O2L-001 using the NANOp2Lysis® technology

## OptPA

- ✓ 2 point-mutations to improve SAFETY

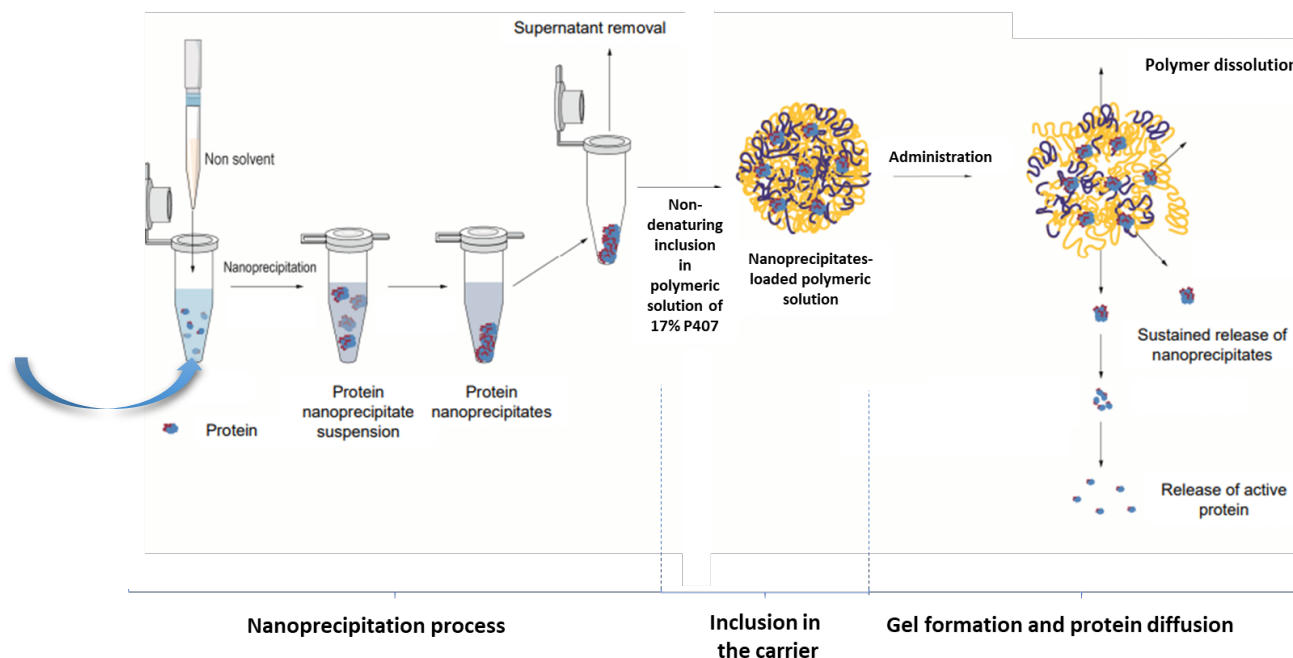


Goulay et al. J Blood Flow Metab 2018  
Parcq et al. J Thromb Haemost 2013



## NANOp2Lysis®

- ✓ Game-changing technology for protein protection & encapsulation



Op2Lysis



## O2L-001

Nano-formulation for extended release of OptPA

# Optimized combination of patents and licenses for **full protection & Freedom to Operate**

Patent/know-how	Holder & PATEX	Geographic area	Patent category	FTO
<b>OptPA</b>	Academic (2039)	Granted: UE/USA/JP	Composition of matter	Cleared (2013 and updated 2021) Exc. Licence ww
<b>Nanoprecipitation process</b>	Academic	Granted: CA/USA/JP Delivery ongoing UE	Method	Licence ww
<b>O2L-001</b>	Op2Lysis (2041)	Entering National Phases – UE / USA / JP / CN / IL / AU / SG / KR / CA	Composition of matter	EPO report => dependancy to OptPA and nanoprecipitation
<b>CHO cell line used for OptPA production</b>	Catalent Biologics	Granted: ww	« Machine »	Cell Line Transfert Agreement signed (2021)
<b>Industrial nanoprecipitation process</b>	Op2Lysis		Industrial application of the Method	know-how developed by Op2Lysis

# A Favorable Competitive Landscape for O2L-001

## No equivalent treatment in development



### CURRENT

**ICH: No treatment approved yet** - Standard of care is limited to nursing and blood pressure control

### On-going developments

Strategy	EVACUATE THE HEMATOMA	Stop Bleeding	Neuroprotection
<b>Products</b>	Medical devices: - BrainPath (Nico Corporation) - Artemis (Penumbra Inc)	Factor VIIa (Novo Nordisk)	Deferoxamine; tranexamic acid (both generic)
<b>Status (2022)</b>	Clinical trial	Phase III (FASTEST)	Failed in clinic
<b>Limitations</b>	Need extensive investment Limited to superficial hematoma More invasive vs O2L-001	Short Time window Need to act very fast (<2h)	Do not treat the harmful hematoma No benefit showed in clinic
<b>Advantages of O2L-001</b>	Benefit from lessons learned from alteplase trials Better market penetration (adapted to all hospitals)	<p>Other strategies to treat Cerebral Hemorrhage.</p> <p><b>Not competitive</b></p>	

# Peak Sales Potential > € 1.4 Billion in Cerebral Hemorrhage

## Can reach > € 1.9 Billion when also considering China



	EU-5	US	Japan	China
Incidence	135 k	139 k	53 k	604 k
eligible pop.	50%	50%	50%	50%
market penetration	80%	80%	80%	80%
Price*	€ 6.5 k	€ 15 k	€ 12 k	€ 2 k**
<b>REVENUE</b>	<b>€ 353 M</b>	<b>€ 835 M</b>	<b>€ 253 M</b>	<b>€ 483 M</b>



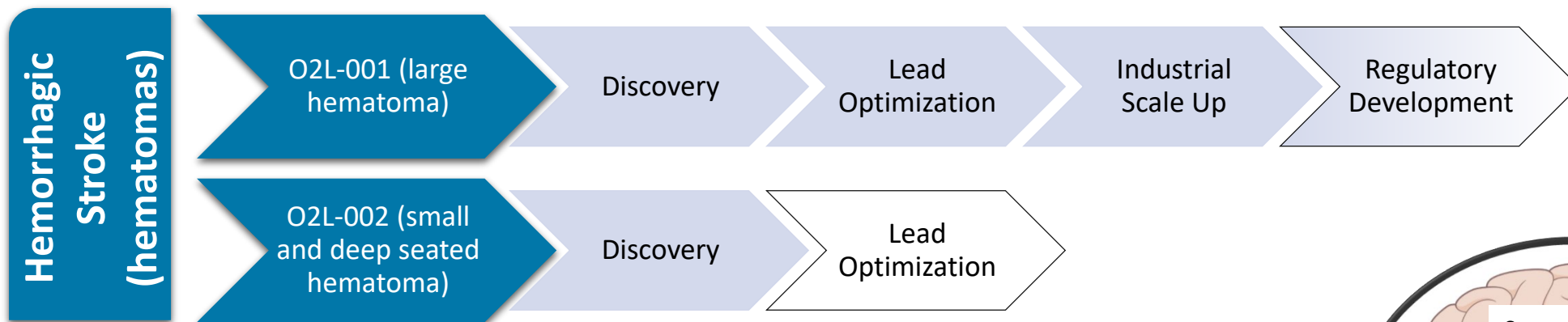
- Data from Global Burden of Disease study Group ([vizhub.healthdata.org](https://vizhub.healthdata.org))
- Market analysis (Efficient Innovation, 2018; Genesis Biomed, 2022)
- ICH patients with deep hematoma **>30mL** +/- IVH expansion
- **High unmet medical need for a life-threatening condition**
- **ODD granted in the USA**
- **ODD granted in EU**

**Revenues at peak sales estimated > € 1.4 Billion**  
**Time to reach peak sales estimated 6 yrs**

\* based on expected decrease in disability burden and reduced hospital costs based on market analyses

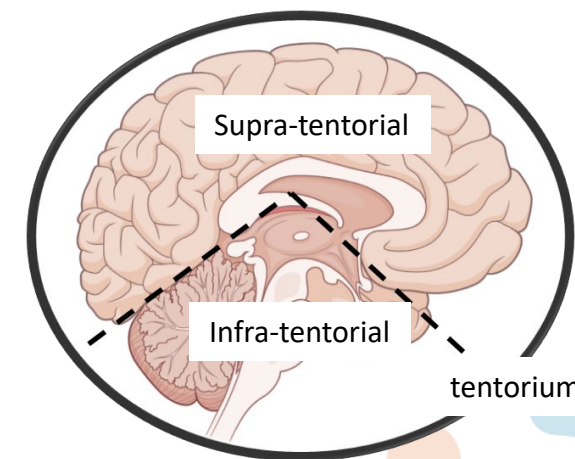
\*\* Chinese price was not investigated in the market analyses, base assumption.

# Building a Pipeline beyond O2L-001 based on NANOp2Lysis®



Supra-tentorial brain cortex and ventricles (planning, controlling, thinking)

Infra-tentorial cerebellum and brainstem (coordination and vital functions)



... With an industrial project for France (OptPA production) and Belgium (OptPA formulations)

# O2L-001 – Achievements

## Financials

- € 2.8 M equity
- € 2.4 M non dilutive
- Laureate EIC accelerator € 5,7 M

## Technical

- O2L-001 efficacy on *ex vivo* human hematoma & translational expertise (POC and **Phase 0**)
- Master Cell Bank & **industrial** process scale-up

## Regulatory

- Drug product distribution
- Consultation with FDA & EMA
- Orphan Drug Designation (ODD) in USA and EU

## Corporate

- Industrial strategy
- NANOp2Lysis® game-changing platform
- Experienced team to complete preclinical Dev

Capacity to raise money and **to optimize non-dilutive funds** (>50% non dilutive funds)

**High derisking** of the project to complete a Phase 1 & 2 clinical trial in ICH patients  
(**pre-IND consultation with FDA, Protocol Assistance consultation with EMA**)

High potential for **accelerated/conditional drug approval** as soon as 2026-2027  
(**ODD strategy granted by FDA and EMA**)



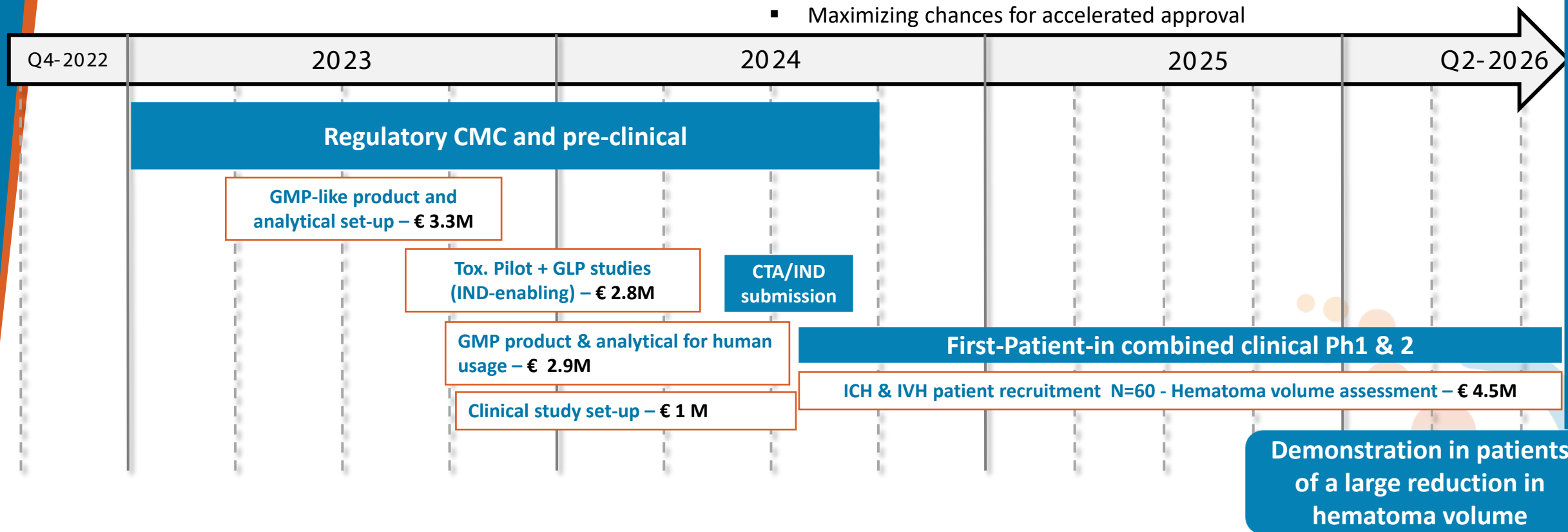
# O2L-001 – A Compelling Development Plan

## €23M budget to complete Ph1/2 study

**O2L-001 Development costs of € 14.5 M**

A 60-patient clinical study with a translational image-based **primary endpoint**:

- **decreased intracerebral or intraventricular hematoma volume** on CT-Scan
- a robust surrogate endpoint for O2L-001 mechanism of action (MISTIE)
- Maximizing chances for accelerated approval



# Need € 8 M in equity to complete € 23 M financing round

<u>Current financial statement</u>	
equity (business angels, Crowdfunding, founders)	<b>1 839</b>
Convertible notes	<b>950</b>
Tech Seed (4/2020)	
Noshaq	
Noshaq (4/2022)	
Public long-term debt	<b>1 080</b>
Grants/subsidies and debts	<b>1 334</b>
iLab (02/2017)	
PIA 3 (10/2018)	
Wallonia - DGO6 #1	
BNP (12/2022)	
<b>Total</b>	<b>5 203</b>

<u>On-going financing round</u>		
Grants/subsidies and debt	<b>9 855</b>	status
EIC accelerator	2 500	secured (tranche 1 released)
Wallonia DGO6 #2	1 209	secured
BPI France - Deeptech support	1 589	answer expected Q1/2023
Wallonia DGO6 #3	3 557	planned
Belgian public research subvention	1 000	planned
Equity	<b>13 200</b>	
EIB (EIC accelerator - equity tranche)	<b>5 200</b>	secured - to be matched by lead investor
remaining Series A needs	8 000	

all figures in '000€

23 055



***Through rapid translation and derisking strategy,  
Op2Lysis aims to offer leading and innovative  
treatments of cerebrovascular diseases***

# Op2Lysis® Serie A summary

- Cerebral hemorrhage, an orphan disease, is a life-threatening condition with a high **unmet medical need** for which there is no approved treatment yet.
- High revenue expectations
  - € **1.4 Billion peak sales** anticipated by 2032 and a high potential in Asian countries should create attractive licensing opportunities and/or exit options
  - **Limited competitive landscape**
  - Potential for **out-licensing the NANOp2Lysis® technology** in non competitive domains and area
- Management **team with extended experiences** and supported by experimented and well-connected BoD and SAB.
- **Two disruptive innovations** with **strong IP protection** i.e.: OptPA and NANOp2Lysis®, offering portfolio expansion potential
- **De-risked business with a high translationality:**
  - **Clinical demonstration** of a robust relationship between hematoma volume reduction and recovery (MISTIE III)
  - Possible accelerated approval as soon as 2026, **Orphan Drug Designations (ODDs) already granted by the FDA and the EMA**
  - Validated and easily scalable manufacturing process

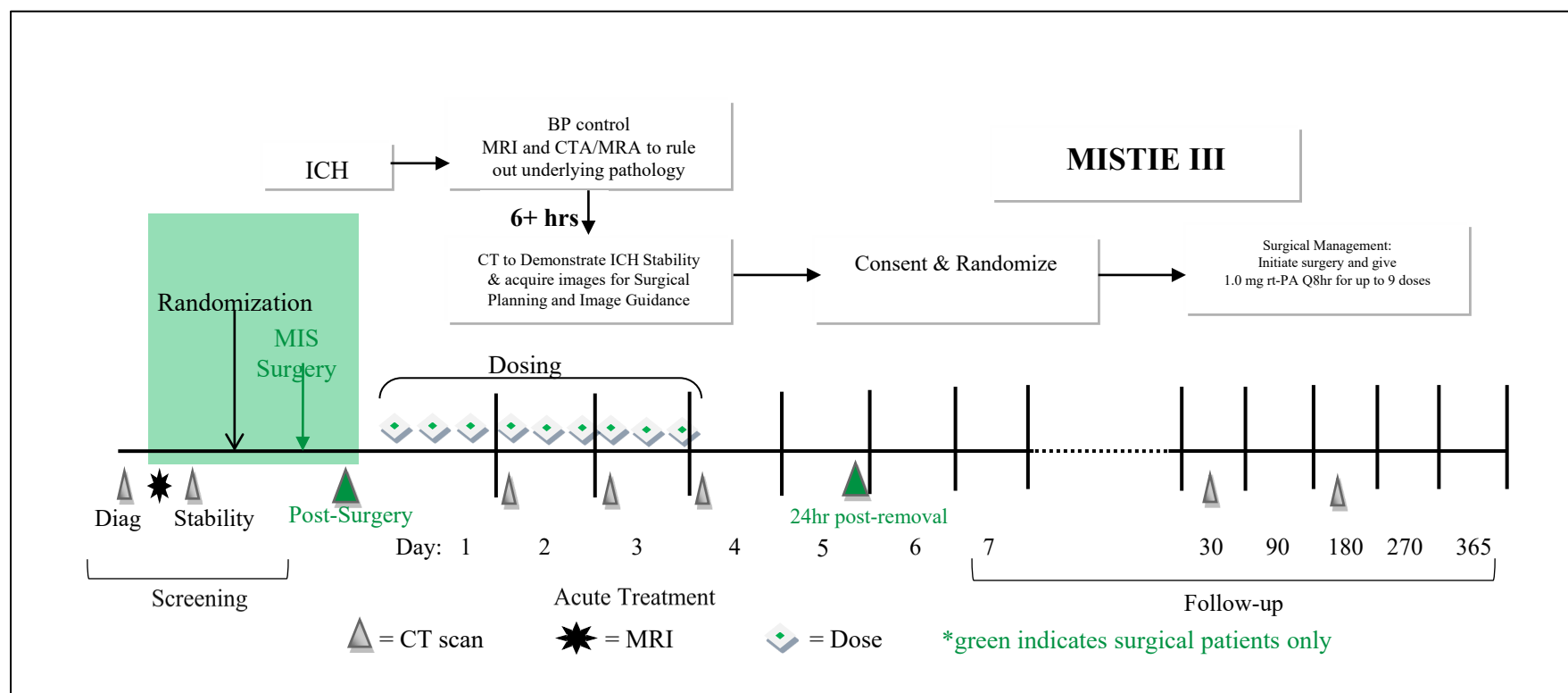


**Back-up**

# A Clinical Trial of Minimally Invasive Surgery with Thrombolysis (alteplase) in ICH Patients



**506 patients** with intracerebral hematoma randomized to minimally invasive catheter evacuation followed by alteplase thrombolysis (n=255) or standard medical care (n=251)



**mRS disability scale 0-3 at 12 months**

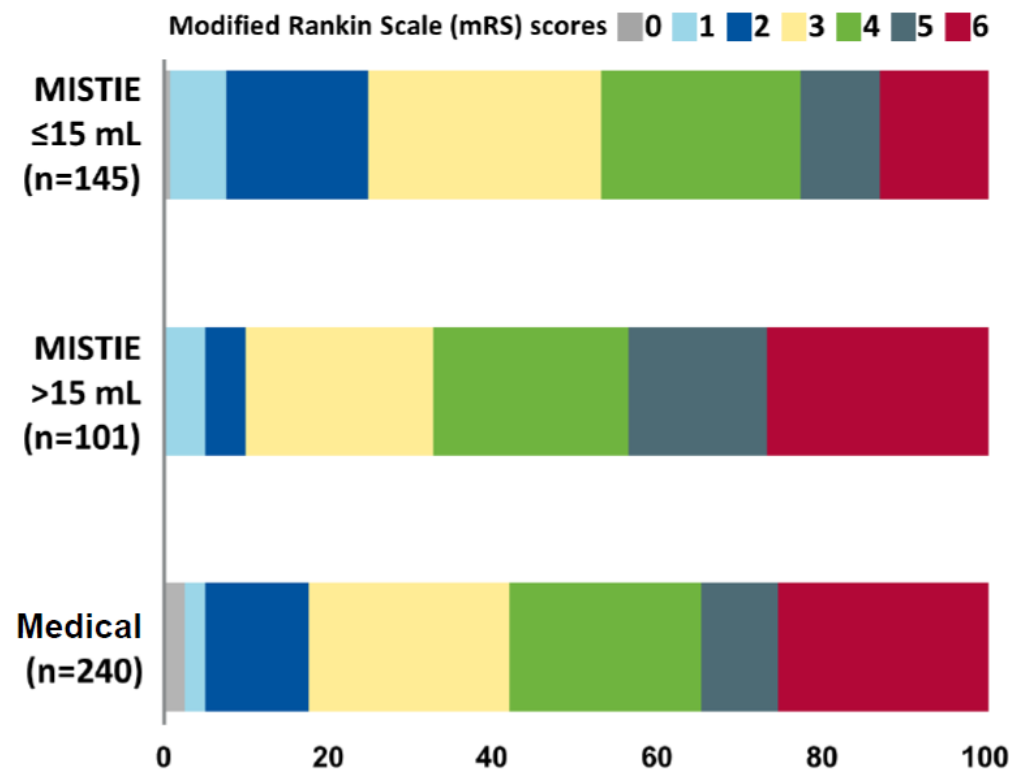
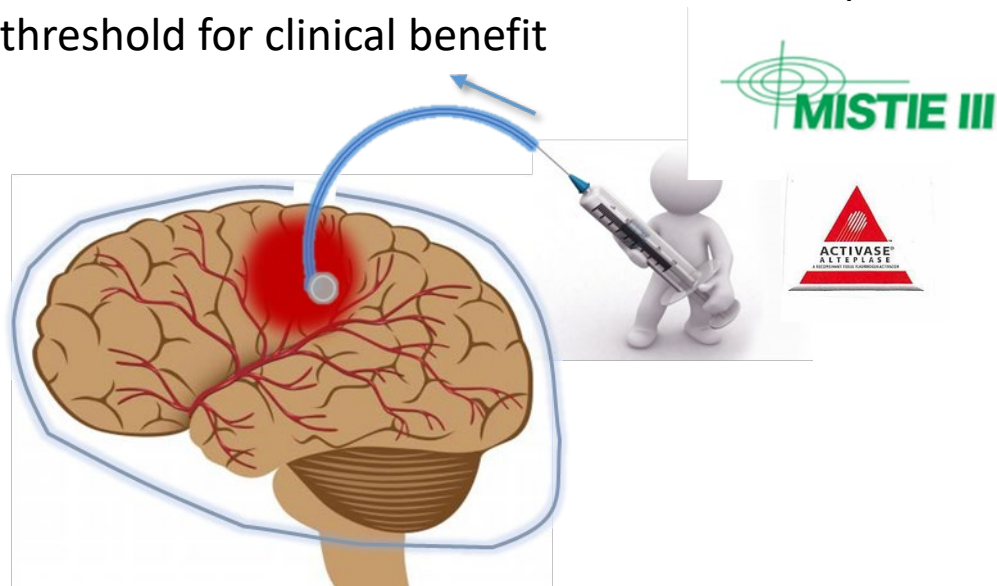
0, non disability  
1-3, mild or moderate disability  
4-5, severe disability with dependency  
6, death

# Op2Lysis DNA – Academic studies offering a strong surrogate endpoint for a more effective product

## Clinical Proof of Concept

**Intracerebral administration of alteplase (rtPA) to liquefy and eliminate hematoma blood was insufficiently effective**

Only 59% of patients reached a residual hematoma volume <15 mL, which is the required threshold for clinical benefit



Hanley, Daniel F. *et al.* Lancet 2019

\* MISTIE trial. Hanley, Daniel F. *et al.* Lancet 2019  
Q2 2023

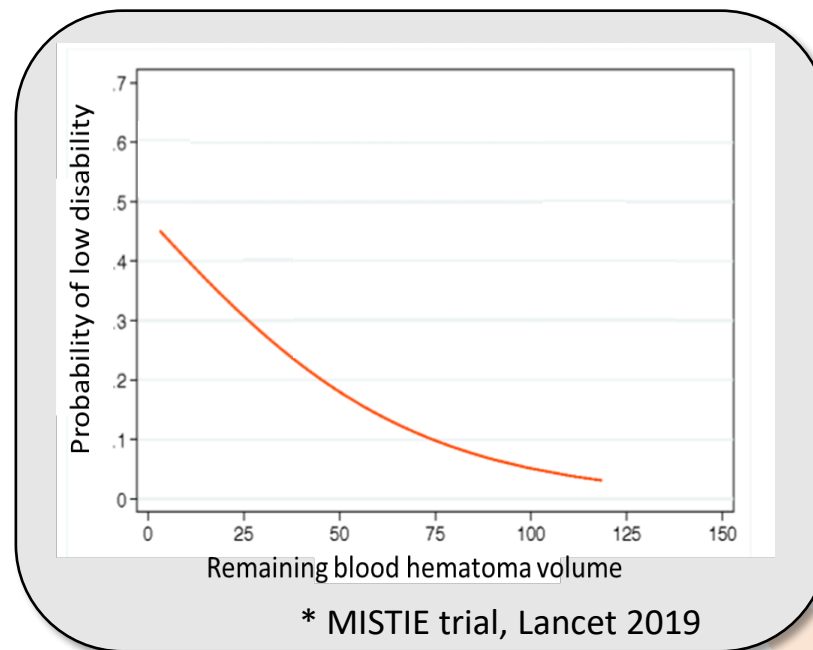
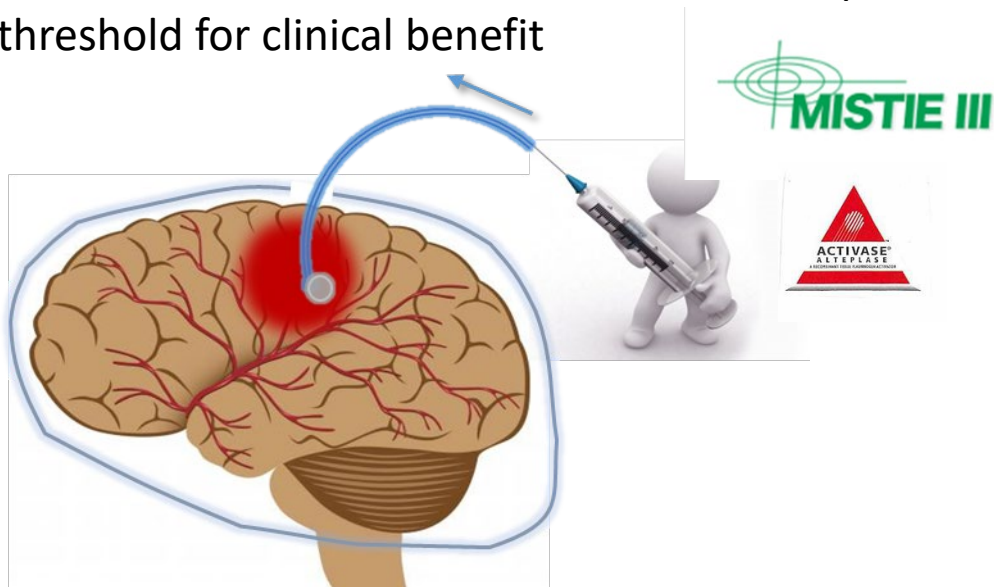


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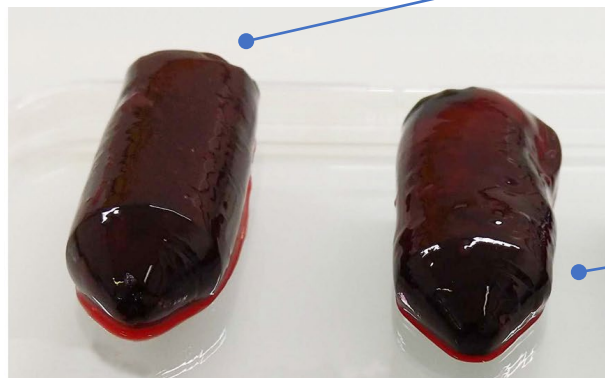
A robust relationship between hematoma volume reduction and decrease in disability, with the minimally-invasive surgery + thrombolytic technology, offering **a strong surrogate endpoint for a more effective product**

\* MISTIE trial. Hanley, Daniel F. et al. Lancet 2019  
Q2 2023

# O2L-001 in the Most Translational Models for Cerebral Hemorrhage

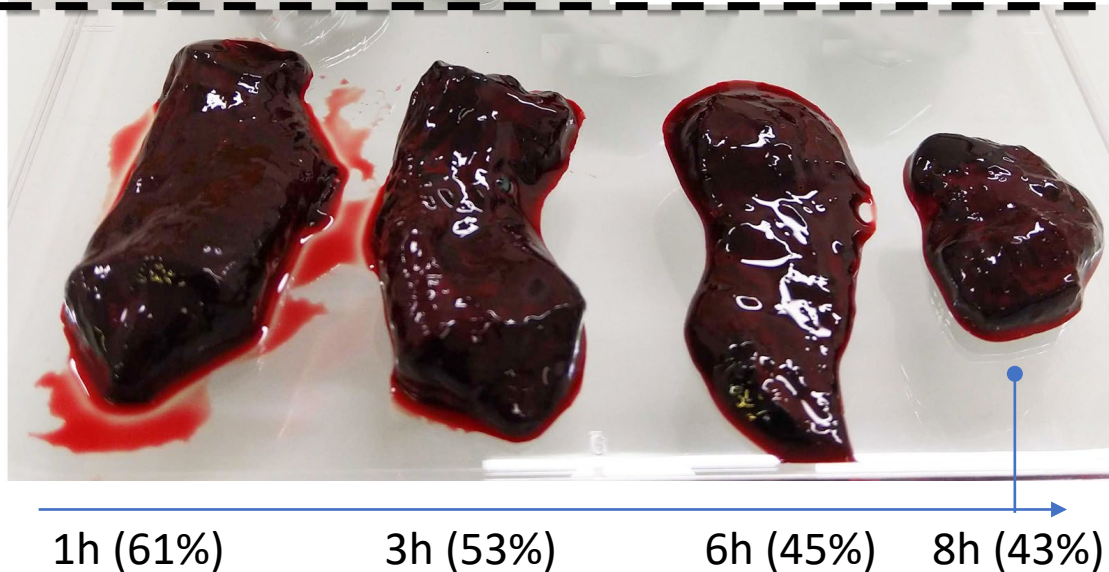
Clinical-size human hematoma before treatment

Single placebo  
injection



8h with placebo

Single O2L-001  
injection



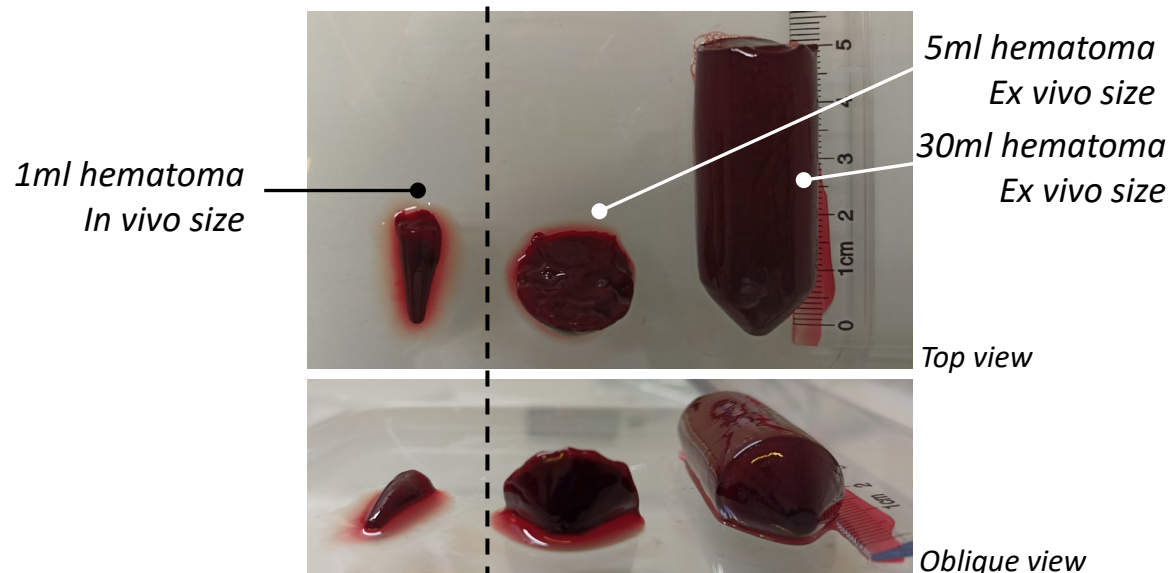
Effect of O2L-001 over time, up to 8h

(% are the mean remaining clot values measured, N=9)

Ex vivo 30 mL human blood hematoma model,  
the most translational model **to anticipate**  
**dosing in patients (Phase 0 study)**

# Best model to evaluate the thrombolytic efficacy confirmed by two independant SAB (1)

Parameters	Model <i>in vivo</i>	Models <i>ex vivo</i>	<i>Real Life (ICH patients)</i>
Blood origin	Pig	Human	Human
Blood volume	About 1 ml	5ml for POC and > 30ml for clinical translation	In MisTIE, patients with hematoma >30ml were included
Time to first dose	1 hour clot (too fresh clot)	>18h (time needed for diagnostic and stability)	Median = 72h (min = 31h)



Series A opportunity

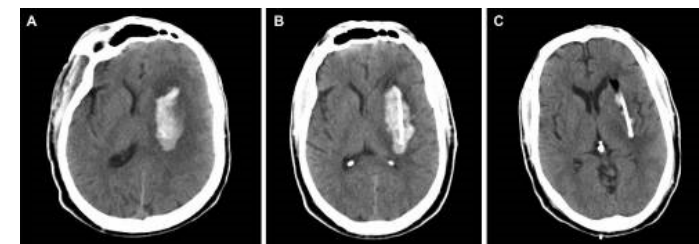
# Best model to evaluate the thrombolytic efficacy confirmed by two independant SAB (2)

Parameters	Model <i>in vivo</i>	Models <i>ex vivo</i>	<i>Real Life (ICH patients)</i>
Catheter placement & positioning	Uncertain (no imaging possible to validate positioning)	Intraclot placement (Visual validation)	Neuro navigation / CT validation
Observation duration post treatment administration	Limited to 3h	Up to 24 hours	1 CT-scan every 24h (up to 3 days treatment)



## Catheter placement in the 30ml hematoma model.

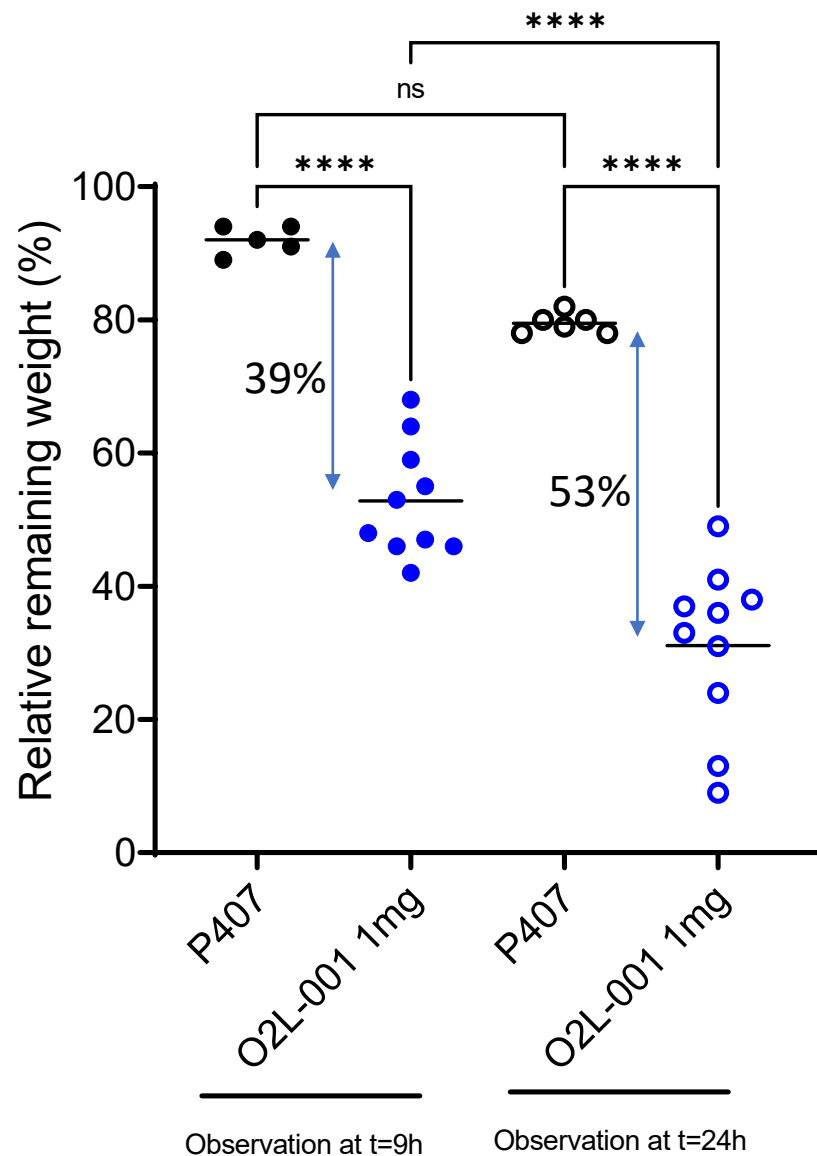
- Holes of the EVD are inside the clot
- Clinical « mindset »



A , Axial CT scan showing ICH of 37 mL. B , Good catheter placement by a surgeon. C , Hematoma evacuated to final volume of 1 mL.

Injection procedure similar to clinic

# O2L-001 – Translational Observations at 24h (CT-scan) - Phase 0



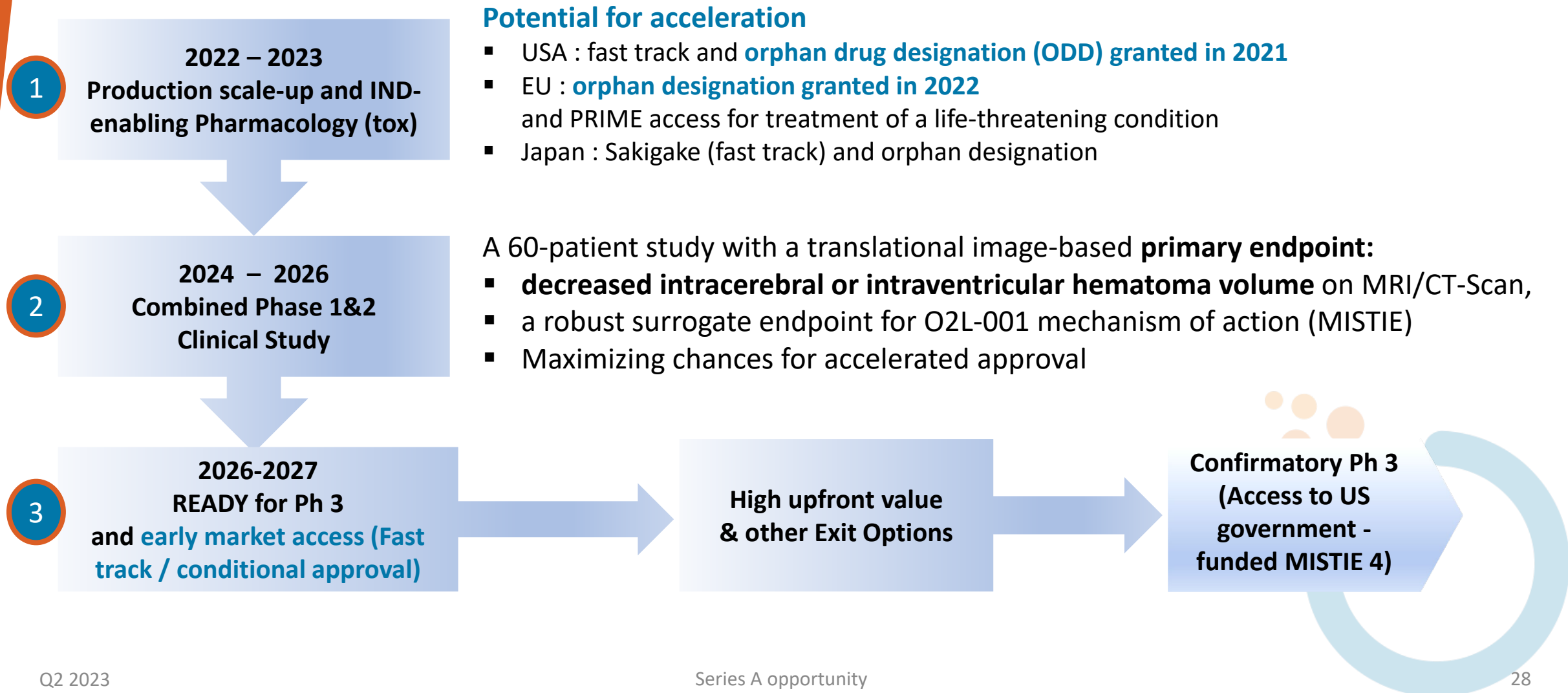
## Parameters to be considered

- Dose
  - Volume
  - Concentration
- Time of catheter closure
- Volume of hematoma
- Influence of pro-coagulant strategies

=> to increase chance of success in Phase 1/2

# O2L-001 – A Drug Tailored for ICH Patients

## Strong opportunity for a fast track/fast go-to-market





# Unique Selling Proposition and Value of O2L-001

## Strong Basis for Portfolio Extension

### O2L-001



### NANOp2Lysis®

#### 1. HIGHEST EFFICACY

- Improved efficacy (>40% thrombolysis vs alteplase)

#### 2. OPTIMIZED SAFETY

- > 60% lower untargeted activity (vs alteplase)
- Absence of pro-neurotoxicity

#### 3. SIMPLICITY

- Single administration (vs 3 times daily with alteplase)

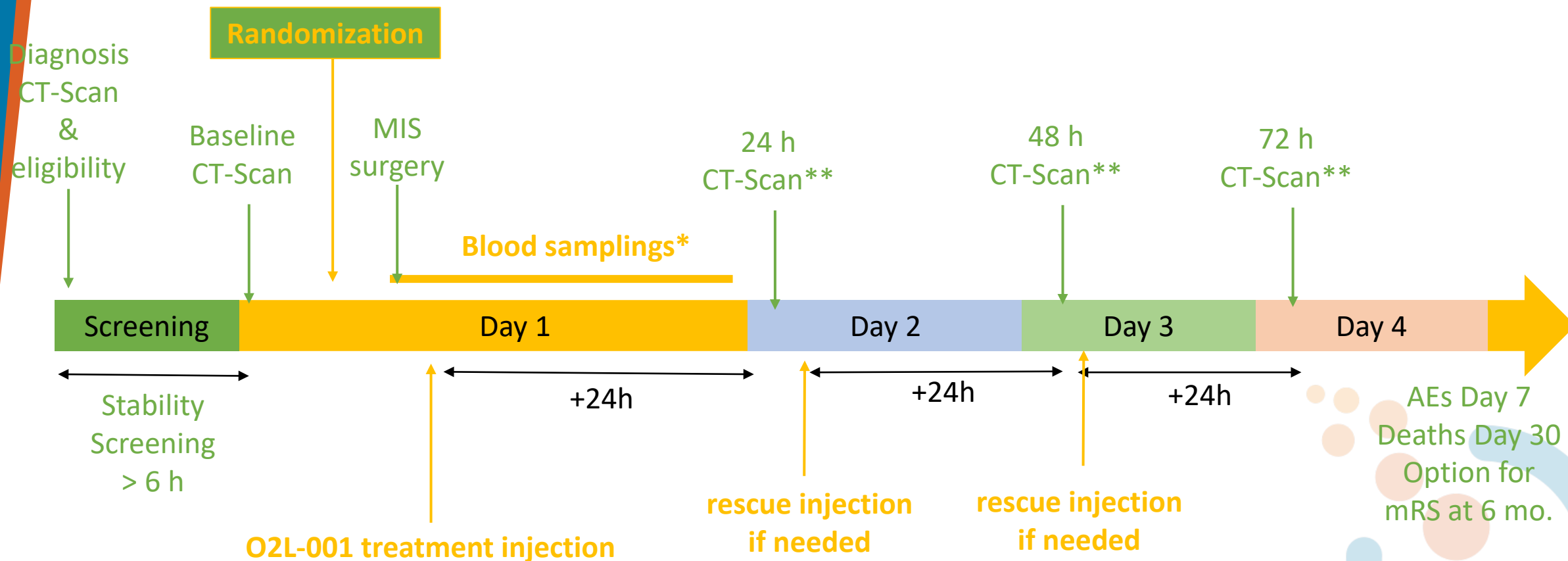
O2L-001 development a  
strong basis for our  
proprietary  
NANOp2Lysis® platform

Paving the way of  
portfolio extension to  
address other  
cerebrovascular diseases



# Combined Phase 1&2 Clinical Study Design

*Primary endpoint: ICH/IVH volume according to time vs. control and MISTIE 3 /CLEAR 3 historical data*



\* Also plan for sampling of the liquefied blood coming out of the catheter, for the purpose of substudies or subanalyses

\*\* Plan for image ancillary analyses to streamline responder population

# Regulatory Strategy for Quick Launch in Key Markets

- Regulatory achievements should allow **Fast Track approval** or conditional approval in US/EU territories as early as 2027
  - Orphan Drug Designation granted in US and EU
    - also providing supplementary guarantees for market exclusivity
  - Early consultations with agencies providing detailed expectations for study initiation and beyond
    - Pre-IND (FDA)
    - Protocol Assistance [Scientific Advice] (EMA)
- **Expected support from US funds (NIH)** in the perspective of a Phase 3 trial (Mistie 4) in parallel with early launch to market,
- Potential access to Japanese and Chinese markets with local partners

# Op2Lysis® - Executive Summary

Op2Lysis, a French-Belgian biotech company focused on the development of innovative new treatments for patients with cerebrovascular thrombotic diseases, is looking to raise €8M EUR, to complete their €23M EUR Series A round.

The proceeds will be used to (i) **complete a combined Phase 1/2 clinical study of their lead asset O2L-001 in patients with supra-tentorial cerebral hemorrhage** and (ii) **develop their pipeline of thrombolytic agents, based on their unique NANOp2Lysis® platform**, for indications such as infra-tentorial cerebral hemorrhage and ischemic stroke.

Timing is excellent for this investment since:

- Cerebral hemorrhage, an **orphan disease**, is a life-threatening condition with a high unmet medical need for which there is no approved treatment yet.
- **Favorable competitive landscape**: limited products in development (more invasive medical devices compared with the minimally invasive surgery needed for administration of O2L-001 thrombolytic agent) & Intracerebral administration of alteplase (rtPA) to liquefy and eliminate hematoma blood has not demonstrated sufficient clinical efficacy.
- **Benefit from lessons learned from alteplase**: there is a robust relationship between hematoma volume reduction and decrease in disability **offering a strong surrogate endpoint for a more effective product**, such as NANOp2Lysis® engineered OptPA, O2L-001.
- Proceeds from **Series A will fund the corporate operations and the pre-clinical and clinical developments** at which point Op2Lysis will look to monetize their assets pipeline via strategic partnerships or M&A.

# Op2Lysis® - Key investment highlights

- Op2Lysis is led by an **experienced team** that combines biopharma, technology, cardiovascular/neuroscience, clinical and project management and business expertise, and backed by a robust BoD and renown SAB.
- Op2Lysis' team has **demonstrated the capacity to raise equity capital** (€2.5M in 2022) and **to secure equity** (€5.2M co-investment from EIC accelerator) **and non-dilutive funds** (€9.8M) from EIC accelerator (including €2.5M grant), bpifrance (€1.6M) and Wallonia/DGO6 funds (€5.7M).
- Op2Lysis' patented **NANOp2Lysis® platform** allows a targeted and/or controlled delivery and increases the efficacy of thrombolytic agents, through nanoprecipitation technology and vectorization of active polymer particles.
- OptPA is Op2Lysis' proprietary recombinant mutant of the human tissue plasminogen activator (**well-known MoA**) which is safer compared with the wild-type rtPA, or alteplase.
- O2L-001, OptPA formulated with the NANOp2Lysis® platform, **offers an easy to use, safe and most effective treatment to remove intracerebral hematoma** and reduce disability and death following hemorrhagic stroke.
- **De-risked pharmaceutical** (industrial manufacturing process scale-up) **and clinical developments** (pre-IND meeting already held with the FDA, protocol assistance with EMA, clinical study design successfully applied previously).
- **Potential for accelerated/conditional approval as soon as 2026**, markets exclusivity and favorable pricings (Orphan Drug Designations (ODDs) already granted by the FDA and the EMA).
- Sales potential (€ 1.4 Billion peak sales anticipated by 2032) represents **attractive exit options (IPO or M&A)**.

# Return on Investment from 2026 facilitated by Potential for Early Registration / Orphan Designation

	2027	2028	2029	2030	2031	2032	2033	2034	2035
<b>Total sales</b>	€ 90 039 025	€ 180 078 050	€ 360 156 100	€ 750 503 550	€ 1 335 335 294	€ 1 548 712 305	€ 1 669 477 705	€ 1 855 456 421	€ 1 906 757 563
Upfront payment - sublicensing	€ 250 000 000								
<b>Royalties for OP2LYSIS</b>	€ 9 003 903	€ 18 007 805	€ 36 015 610	€ 75 050 355	€ 133 533 529	€ 154 871 231	€ 166 947 771	€ 185 545 642	€ 190 675 756
<b>Revenues</b>	€ 259 003 903	€ 18 007 805	€ 36 015 610	€ 75 050 355	€ 133 533 529	€ 154 871 231	€ 166 947 771	€ 185 545 642	€ 190 675 756
<b>Exit Investors</b>	€ 200 000 000								
<b>Total Charges</b>	€ 225 170 605	€ 10 763 690	€ 16 386 006	€ 26 417 150	€ 36 167 281	€ 44 488 524	€ 46 733 181	€ 56 670 239	€ 57 603 177
<b>Cash Flow before Taxes</b>	€ 33 833 298	€ 7 244 115	€ 19 629 604	€ 48 633 205	€ 97 366 248	€ 110 382 707	€ 120 214 590	€ 128 875 403	€ 133 072 579

## Assumptions

CAGR = 0% (no ageing of the populations);  
 € 250 M Industrial deal after Phase 2 results;  
 Investor exit 2025 (>x10);  
 Op2Lysis royalties = 10%

# Op2Lysis Comparables

**ACTICOR**  
BIOTECH

 **DiaMedica**  
THERAPEUTICS

aeromics

Lys therapeutics

Market Cap	\$72.3M	\$40.5M	N/A	N/A
Additional Financing Detail	<ul style="list-style-type: none"> <li>Publicly listed on Euronext Paris (EPA: ALACT)</li> </ul>	<ul style="list-style-type: none"> <li>Publicly listed on NASDAQ (NASDAQ: DMAC)</li> </ul>	<ul style="list-style-type: none"> <li>License to Simcere for Greater China. Undisclosed upfront, milestones, and double-digit royalties.</li> <li>\$10M in total fundraising thus far</li> </ul>	<ul style="list-style-type: none"> <li>Seed round of 5.5 million euros Nov 2022 (HTH VC Lead Investor)</li> </ul>
Stage of Asset	Phase 2/3	Phase 2/3	Phase 1	Pre-Clinical

*Note: these comparables have focused on ischemic stroke and not on cerebral hemorrhage*