#### EG∃TIS TH∃RAPEUTICS



#### **Corporate presentation**

July 2021

A new specialised late-stage orphan drug development company

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**1.** A new specialised late-stage orphan drug development company

- 2. Emcitate<sup>®</sup>
  - Clinical development programme
  - Commercial opportunity
- **3.** Aladote<sup>®</sup>
  - Clinical development programme
  - Commercial opportunity
- 4. The Orphan drug segment and path to market
  5. Summary
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#### A new specialised late-stage orphan drug development company

1.



## New specialised late-stage orphan drug development company



Dedicated orphan drug development company with two late-stage orphan drug assets: **Emcitate**<sup>®</sup> and **Aladote**<sup>®</sup>

Highly attractive **orphan drug segment** with potential **>\$1Bn annual sales opportunity** 

Clear path to market approval in EU and US within 3 years

Plan to **launch** through niche inhouse commercial organization in the EU and US



Combined core expertise in **late-stage orphan clinical development, registration and commercialization** with experience from:

SOBI ELERAPEUTICS Medical Need UNOVARTIS AstraZeneca



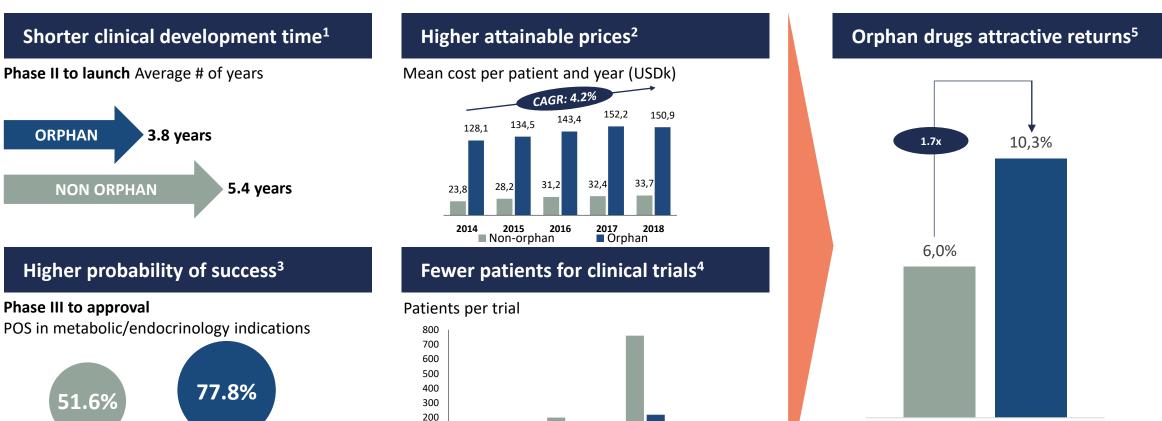
### **Orphan drug segment** – a highly attractive opportunity

**ORPHAN** 

Phase III to approval

**NON ORPHAN** 

3.8 years

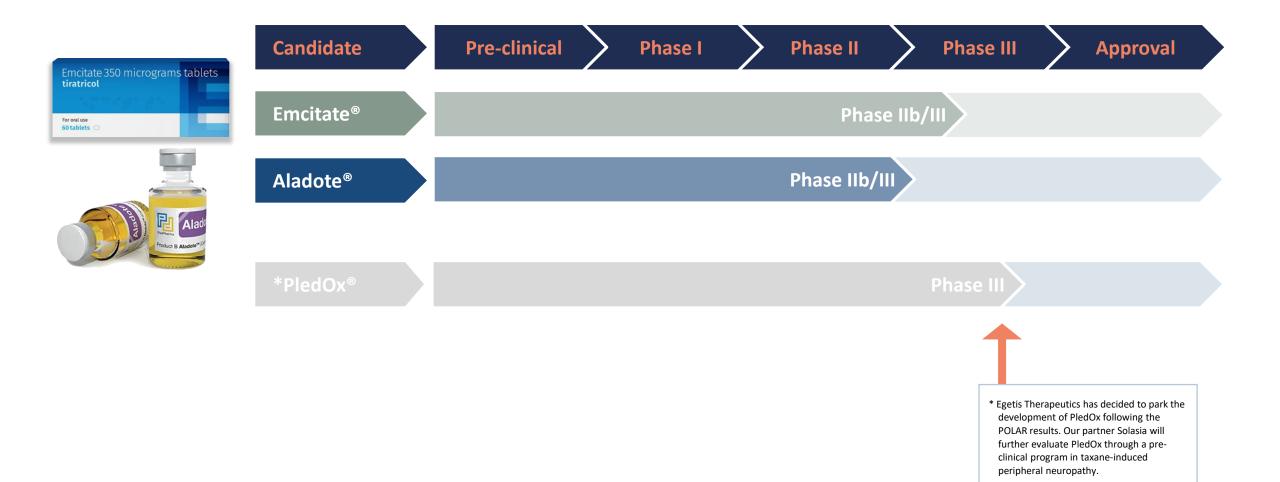


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#### 51.6% 100 Return on investment Λ **Orphan drugs** All drugs Phase I Phase II Phase III Non-orphan Orphan Non-orphan Orphan Source: (1) Orphan drugdevelopment: an economically viable strategy for biopharma R&D, Meekings, Williams & Arrowsmith, 2012; (2) EvaluatePharma; (3) Estimation of clinical trial success rates and related Corporate presentation | Egetis Therapeutics | 2021-07-07

parameters, C. Wong, K. Siah, A. Lo, Biostatistics, 2019; (4) BioMed Central; (5) EvaluatePharma Orphan Drug Report 2013 Note: Orphan Drugs; Populations of less than 5/10.000 inhabitants in the EU or <200.000 inhabitants in the US

# Late-stage orphan drug pipeline addressing billion dollar markets



## Two highly promising orphan drug candidates

Emcitate<sup>®</sup> – Therapy for genetic disturbance in thyroid hormone signalling with life-long severe disability

- Lead candidate for addressing MCT8 deficiency, a condition with high unmet medical need and no available treatment
- Rare disease which affects ~1:70,000 males
- Obtained Orphan drug designation in the EU and US 2017 and 2019 respectively. US Rare Paediatric Disease Designation received in November 2020, eligible for Priority Review Voucher.
- Phase IIb clinical trial completed with significant and clinically relevant effects
- Pivotal Phase IIb/III early intervention trial in young subjects initiated with **first patient dosed in Dec 2020**. Patient recruitment progresses according to plan and expected to be completed in Q4 2021.
- No competing products in clinical development
- More than 120 patients are being treated with Emcitate on a named patient basis, following individual regulatory approval from the national regulatory agency.

Aladote<sup>®</sup> – Prevents acute liver injury caused by paracetamol/acetaminophen poisoning

- Paracetamol poisoning is one of the most common overdose with >175,000 hospital admissions globally per annum
- No adequate treatment for increased risk patients exists
- Orphan drug designation (ODD) granted in 2019 in the US
- Application submitted for ODD in the EU in Q1 2021
- Successful results from Phase Ib/IIa study in paracetamol overdosed patients
- Pivotal Phase IIb/III study planned for marketing authorisation application in both US and EU, targeting study start back end 2021 pending the COVID-19 pandemic situation
- No competing products in clinical development

# **2.** *Emcitate® - clinical development programme*

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# MCT8 deficiency: a detrimental condition with significant unmet medical need

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What is MCT8 deficiency?	What does it mean?	What are the challenges?	How do you manage the disease?	Quick facts from natural history <sup>2</sup>	?
<list-item><list-item><list-item><list-item><list-item></list-item></list-item></list-item></list-item></list-item>	<ul> <li>Absence of a functional MCT8 protein means that thyroid hormone is not able to pass into cells dependent on MCT8 and importantly cross the bloodbrain-barrier, resulting in too low or no thyroid hormone levels in such tissues, including the brain</li> <li>Disrupted feedback loop mechanism results in a compensatory increase in circulating thyroid hormone</li> <li>Tissues depending on other transporters than MCT8 for thyroid hormone transport will suffer from too high thyroid hormone levels</li> <li>Simultaneous too high and too low thyroid hormone stimulation in different tissues</li> </ul>	<ul> <li>Patients appear normal at birth with normal weight, length and head circumference with no evident signs of significant thyroid hormone disturbance</li> <li>Initial symptoms appear within the first months of life</li> <li>Disruption of normal neurodevelopment in childhood resulting in severe intellectual disability.</li> <li>Most patients never develop autonomy or ability to sit or walk and have limited ability to communicate</li> <li>Life-long morbidity from disturbed thyroid hormone pattern, resulting in agitation, cardiovascular symptoms, wasting and impaired life expectancy</li> <li>Heavily dependant on caregivers resulting in very high disease burden</li> </ul>	<ul> <li>Currently no therapy available to address the root cause of the disorder</li> <li>Standard therapeutic approaches for thyroid dysfunction not effective or suitable</li> <li>Easy diagnosis once considered with readily available, low-cost laboratory test</li> <li>Large proportion of patients remain undiagnosed with significant delay to diagnosis</li> <li>Significant unmet medical need from a humanitarian, health economic and societal perspective</li> </ul>	Median onset of symptoms: 4 r	85 years months months 70% 100% 100% <12m 8% 90% 36% 75% 76% 100%

## **Orphan drug candidate**

with clear scientific and mechanistic rationale and established safety profile

#### Difference normal MCT8 and deficiency of MCT8

• Thyroid hormone T3 requires transporters such as MCT8 to enter the target cells

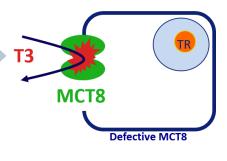
#### Normal MCT8

- Functional thyroid gland producing T3
- Functioning production of MCT8
- → T3 cross the cellular membrane and enters the target cell

### MCT8 Normal

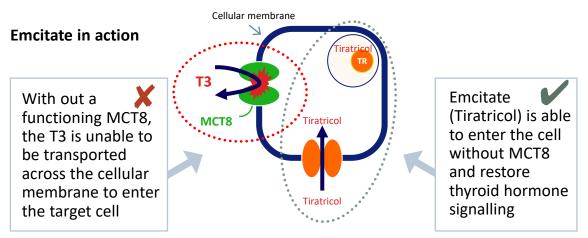
#### Mutated MCT8 X

- Functional thyroid gland producing T3
- MCT8 deficiency leads to absence or loss of function of MCT8 on the cell surface
- → T3 cannot cross the cellular membrane and fails to enter the target cell



#### **Emcitate (tiratricol) – Addressing the MCT8 deficiency**

- Tiratricol is a thyroid hormone analogue with high chemical and structural similarity to T3
- Unlike T3, tiratricol can cross cellular membranes without a functional MCT8 transporter
- Tiratricol can bypass the problem in patients with MCT8 deficiency, enter MCT8 deficient cells and restore thyroid hormone signalling
- Experience from 40 years on the French market in a different indication, owned and controlled by company



#### **Overview of completed Phase IIb**

Primary objective and results	<ul> <li>Evaluate the efficacy and safety of oral address of tiratricol in male patients with MCT8 de</li> <li>Highly significant primary outcome - Chan</li> <li>Safe and tolerable</li> <li>Results published in Lancet 2019</li> </ul>
Secondary objective and results	<ul> <li>Change in other thyroid hormone function symptoms and markers</li> <li>Significant and clinically relevant effects o across secondary endpoints</li> </ul>
Description	<ul> <li>An international, single-arm, open-label, F</li> <li>ClinicalTrials.gov identifier: NCT02060474</li> </ul>
# of patients	<ul> <li>46 MCT8 patients in 9 countries</li> </ul>
Timetable	<ul> <li>Initiated in October 2014 (first patient in)</li> <li>Completed in June 2018</li> </ul>

e efficacy and safety of oral administration in male patients with MCT8 deficiency of all ages

- ficant primary outcome Change in T3 serum concentrations
- lerable
- lished in Lancet 2019
- other thyroid hormone function tests, thyrotoxic and markers
- and clinically relevant effects observed ndary endpoints
- ional, single-arm, open-label, Phase II trial s.gov identifier: NCT02060474
- itients in 9 countries

THE LANCET

Effectiveness and safety of the tri-iodothyronine analogue Triac in children and adults with MCT8 deficiency: an international, single-arm, open-label, phase 2 trial

Stefan Groeneweg, Robin P Peeters, Carla Moran, Athanasia Stoupa, Françoise Auriol, Davide Tonduti, Alice Dica, Laura Paone, Klara Razenkova, Jana Malikovo, Adri van der Walt, Irenaeus FM de Coo, Anne McGowan, Gest a Lyons, Ferrike K Aarsen, Diana Barca, Ingrid M van Beyrum, Manieke M. van der Knoop, Jurgen Jansen, Martien Manshande\*, Roelineke J Lunsing, Stan Nowak, Corstiaan A den Uil, M. Carola Zillikens, Frank E Visser, Paul Vrijmoeth, Marie Clair eY de Wit, Nicole I Wolf, Angeligue Zandstra, Gautam Ambegaonkar, Yogen Singh, Yolanda B de Rijke, Marco Medici, Errico S Bertini, Sylvia Depoort et, Jan Lebl, Marco Cappa, Linda De Meideir\*, Heiko Krude, Dana Craiu, Federica Zibordi, Isabelle Oliver Petit, Michel Polak, Krishna Chatterjee, Theo J Visser, W Edward Visser

#### Summary

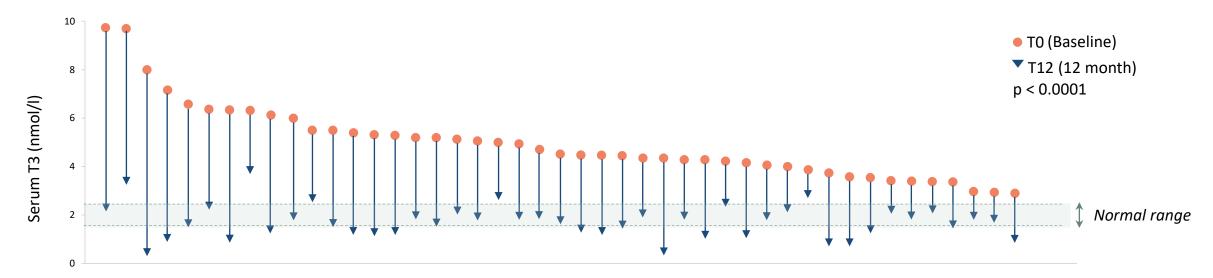
Background Deficiency of the thyroid hormone transporter monocarboxylate transporter 8 (MCT8) causes severe LanceDiblemEndoarino/2019 intellectual and motor disability and high serum tri-iodothyronine (T.) concentrations (Allan-Herndon-Dudley Putterned Online syndrome). This chronic thyrotoxicosis leads to progressive deterioration in bodyweight, tachycardia, and muscle 109 JL 2019 wasting, predisposing affected individuals to substantial morbidity and mortality. Treatment that safely alleviates http://dx.doi.org/10.101 \$2213-8587(19)30155-X peripheral thyrotoxicosis and reverses cerebral hypothyroidism is not yet available. We aimed to investigate the effects See Online/Comment of treatment with the T<sub>3</sub> analogue Triac (3,3',5-tri-iodothyroacetic acid, or tiratricol), in patients with MCT8 deficiency. 12213-8587(19)30217-7 Methods In this investigator-initiated, multicentre, open-label, single-arm, phase 2, pragmatic trial, we investigated the "to-Mannavade no.open effectiveness and safety of oral Triac in male paediatric and adult patients with MCT8 deficiency in eight countries in 2028, Performance of the safety of oral Triac in male paediatric and adult patients with MCT8 deficiency in eight countries in October 2018 and Prof T IVise Europe and one site in South Africa. Triac was administered in a predefined escalating dose schedule-after the initial died in March, 2018. dose of once-daily 350 µg Triac, the daily dose was increased progressively in 350 µg increments, with the goal of Academic Center for Thy sold attaining serum total T, concentrations within the target range of 1.4-2.5 nmol/L. We assessed changes in several Diseases (5 Groenewing MD clinical and biochemical signs of hyperthyroidism between baseline and 12 months of treatment. The prespecified prederivers Ma. primary endpoint was the change in serum T, concentrations from baseline to month 12. The co-primary endpoints MMMdicM0, Prof T) Vase were changes in concentrations of serum thyroid-stimulating hormone (TSH), free and total thyroxine (T4), and total W(Voise MD), Sephia Children's Hospital, Division reverse T, from baseline to month 12. These analyses were done in patients who received at least one dose of Triac and of Paetiatic Cardiology had at least one post-baseline evaluation of serum throid function. This trial is registered with ClinicalTrials.gov, number NCT02060474. Sophia Children's Hospital epartment of Paedlate Findings Between Oct 15, 2014, and June 1, 2017, we screened 50 patients, all of whom were eligible. Of these patients, FKAnnening, Neurology (FFM de Coo M.D. four (8%) patients decided not to participate because of travel commitments. 46 (92%) patients were therefore enrolled in the trial to receive Triac (median age 7-1 years [range 0-8-66-8]). 45 (98%) participants received Triac and had at MCY deWaMD), Depart least one follow-up measurement of thyroid function and thus were included in the analyses of the primary endpoints. of Cardiology and Intennive Care Medicine (C A den UI MD). Of these 45 patients, five did not complete the trial (two patients withdrew [travel burden, severe pre-existing Department of Clinical comorbidity], one was lost to follow-up, one developed of Graves disease, and one died of sepsis). Patients required a Committy mean dose of 38.3 µg/kg of bodyweight (range 6.4-84-3) to attain T, concentrations within the target range. Serum T, (ProfY 800 RHM PhD), concentration decreased from 4.97 nmol/L (SD 1.55) at baseline to 1.82 nmol/L (0.69) at month 12 (mean decrease and Department of Internal Medicine 3-15 nmol/L, 95% CI 2-68-3-62; p<0-0001), while serum TSH concentrations decreased from 2-91 mU/L (SD 1-68) [rend X-2588ers MO), transmis to 1.02 mU/L (1.14; mean decrease 1.89 mU/L, 1.39-2.39; p<0.0001) and serum free T4 concentrations decreased Medicatene, Rotterdam, from 9.5 pmol/L (SD 2.5) to 3.4 (1.6; mean decrease 6.1 pmol/L (5.4-6.8; p<0.0001). Additionally, serum total T, Netherlands, Welkome Trust concentrations decreased by 31-6 nmol/L (28-0-35-2; p<0-0001) and reverse T, by 0-08 nmol/L (0-05-0-10; p<0-0001). Motical Research Council Institute of Metabolic Science, Seven treatment-related adverse events (transiently increased perspiration or irritability) occurred in six (13%) patients. University of Cambridge, 26 serious adverse events that were considered unrelated to treatment occurred in 18 (39%) patients (mostly hospital Camproge UK (C Monn MI), admissions because of infections). One patient died from pulmonary sepsis leading to multi-organ failure, which was A MoCowan MQ G Lyon RGN, K Chatterjee FROP's Paediatric unrelated to Triac treatment. Endocrinology, Diabetology nd Gynaecology Departm Interpretation Key features of peripheral thyrotoxicosis were alleviated in paediatric and adult patients with MCT8 Nexter Children's University deficiency who were treated with Triac. Triac seems a reasonable treatment strategy to ameliorate the consequences of Hospital magine institute Parts France (A Struma M.D. untreated peripheral thyrotoxicosis in patients with MCT8 deficiency. Prof M Polsk M.D), Departmen of Paedlatric Endocrinolog Funding Dutch Scientific Organization, Sherman Foundation, NeMO Foundation, Wellcome Trust, UK National and Genetics, Chattern Institute for Health Research Cambridge Biomedical Centre, Toulouse University Hospital, and Una Vita Rara ONLUS. Hospital Toulouse University **Asspital Toulouse, France** www.thelancet.com/diabetes-endocrinology Published online July 31, 2019 http://dx.doit.org/10.1016/52213-8587(19)30155.X

Articles

\*

### **Consistent, clinically relevant and highly significant results**

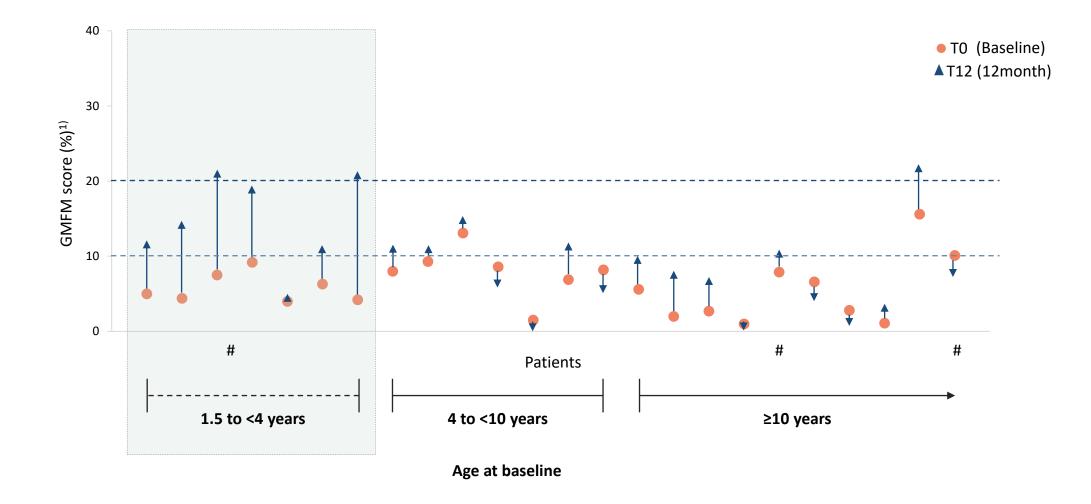
44 out of 48 patients reached target level serum T3 in completed Phase IIb trial



Endpoints	Baseline mean ( $\pm$ SD)	12 months mean ( $\pm$ SD)	Difference in means (95% Cl)	p-value
Serum T3 (nmol/L)	4.97 (± 1.55)	1.82 (± 0.69)	-3.15 (-3.62, -2.68)	<0.0001
Weight to age (z score)	-2.98 ( <i>±</i> 1.93)	-2.71 ( ± 1.79)	0.27 <i>(0.03, 0.50)</i>	0.025
Resting heart rate (bpm)	112 ( <i>± 23)</i>	104 ( <i>±</i> 17)	-9 (-16, -2)	0.01
Mean heart rate 24 h (bpm)	102 ( $\pm$ 14)	97 ( <i>± 9</i> )	-5 <i>(-9, -1)</i>	0.012
SHBG (nmol/L)	212 ( $\pm$ 91)	178 ( <i>± 76</i> )	-35 <i>(-55, -15)</i>	0.0013
Total cholesterol (mmol/L)	3.2 ( ± 0.7)	3.4 ( <i>±</i> 0.7)	0.2 (0.0, 0.3)	0.056
CK (U/L)	108 ( <i>± 90</i> )	161 <i>( ± 117)</i>	53 <i>(27, 78)</i>	<0.0001

#### Indication of positive effect on neurocognitive development

in the youngest patients which is further studied in ongoing Phase IIb/III trial



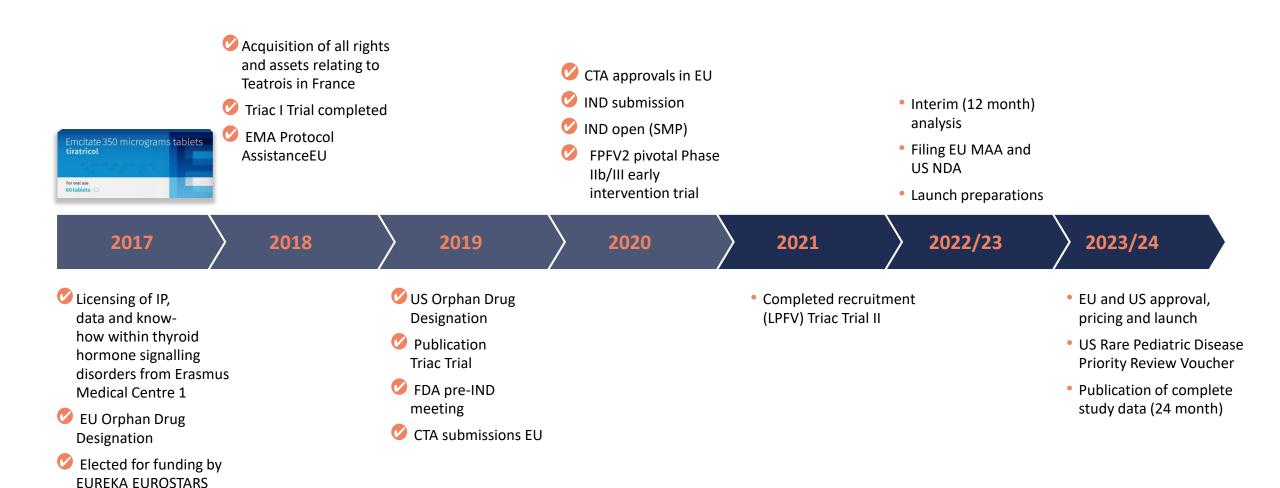
## **Ongoing Phase IIb/III early intervention trial design**

Patient recruitment progresses according to plan and expected to be completed in Q4 2021

Primary objective	<ul> <li>Confirm findings from Triac I Trial in youngest age group</li> <li>Improvement in neurocognitive development as measured by GMFM<sup>1)</sup> and BSID-III<sup>2)</sup> compared to natural history controls</li> </ul>
Secondary objective	<ul> <li>Achievement of motor milestones (e.g. hold head, sit independently)</li> <li>Normalisation of thyroid hormone function tests and markers of thyrotoxicosis</li> </ul>
Description	<ul> <li>An open label, multi-centre trial in very young children with MCT8 deficiency</li> <li>International trial with 10 centres in CZ, DE, IT, UK, FR, NL, US</li> <li>Design discussed and anchored with EMA and FDA</li> </ul>
# of patients	• 18-22 children 0-30 months of age
Timetable	<ul> <li>First Patient First Visit achieved in Dec 2020, LPFV<sup>3</sup> expected for Q4 2021</li> <li>Results from interim analysis at 12 months expected in H2 2022</li> </ul>



#### **Emcitate® clinical development timeline**

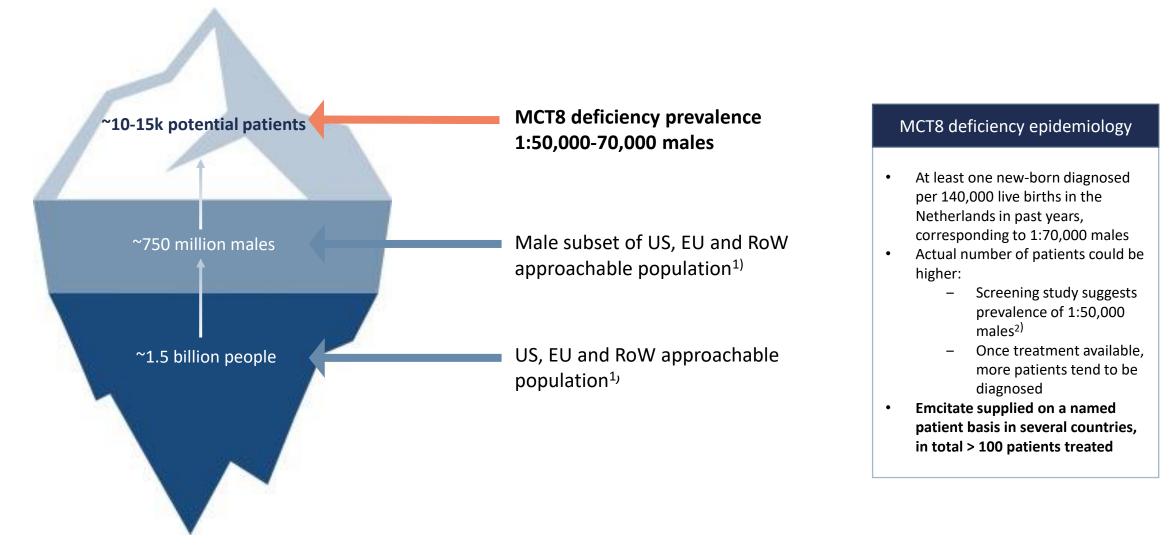


### **2.** Emcitate<sup>®</sup> - Commercial opportunity



#### **Estimating 10-15k addressable patients globally**

*No approved treatment for MCT8 deficiency* 



### Emcitate<sup>®</sup>- alleviating patient and societal burden

Aiming to provide value for both patients and society

MCT8 deficiency is a detrimental condition with significant unmet medical need and no approved therapy

Patients	<ul> <li>Median life-expectancy of MCT8 patients is 35 years<sup>1</sup></li> <li>Patients underweight for age or without ability to hold head have an even increased risk of premature death.</li> </ul>
Society	<ul> <li>All MCT8 patients have significant neurocognitive disability from early childhood and typically require constant, life-long supportive care</li> <li>A recent study in a condition with similar severity (SMA) estimated total healthcare cost (excluding treatment cost) to USD 138k per patient and year<sup>2</sup></li> </ul>

**Emcitate** holds potential to become the **first approved therapy** to address the cause of MCT8 deficiency, restore thyroid hormone signalling and thereby **prevent disease progression**, allieviate symptoms and **prolong lives** 

Source: (1) Disease characteristics of MCT8 deficiency: an international, retrospective, multicentre cohort study, Groeneweg et al, The Lancet, 2012; (2) Economic burden of spinal muscular atrophy in the United States: a contemporary assessment, Droege et al, Journal of Medical Economics, 2020;

## Analogue orphan drugs priced at > \$ 250k – 400k per patient

Rapid market penetration with considerable sales already 3rd year in market

- Payers in general accept higher prices for orphan drugs compared to traditional drugs and especially if they;
  - Address an ultra rare disease, e.g. prevalence less than 1:50,000 people
  - Target a **severe** disease, i.e. life threatening/debilitating
  - Provide health gain, rather than just condition stabilization

- Emcitate fulfills these criteria and can become unique, since no other drugs available or being developed for MCT8 deficiency
- Benchmarks from analogue drugs, comparable to Emcitate in MCT8 deficiency;
  - A global average annual treatment cost of > \$ 250k 400k
  - Rapid market penetration, considerable sales already 3rd year in market

	Vimizim <sup>®</sup> Recombinant enzyme	Kalydeco <sup>®</sup> Small molecule	<b>Spinraza®</b> Antisense oligonucleotide	Emcitate (target profile) Small molecule
Disease	MPS IVA	CF with specific mutations	SMA	MCT8 deficiency
Rarity - less than 1:50,000 people	√.	✓.	$\checkmark$	$\checkmark$
Severity – life threatening/debilitating	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
Health gain	✓	✓	$\checkmark$	$\checkmark$
Global annual treatment cost	> \$400k	> \$250k	> \$350k	TBD
Year of 1st approval	2011	2012	2016	Expected 2023
Global sales 3rd year in market	\$354mn	\$464mn	\$1.7bn	NA
Global sales 2019	\$544mn	\$991mn	\$2.1bn	NA

#### Emcitate and analogue orphan drugs

#### Note: 1) RoW approachable population, e.g. UK, Australia, Canada, Japan, Russia, Switzerland, South Korea and Turkey

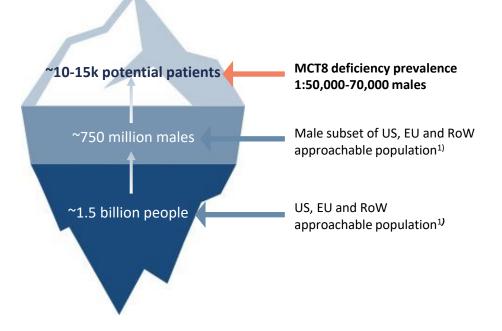
#### **Emcitate® commercial opportunity**

- Addressing unmet needs in ultra rare diseases create substantial opportunity

- Significant unmet needs for patients suffering from MCT8 deficiency, i.e. no satisfactory treatments and heavy disease burden
- No other companies developing drugs for MCT8 deficiency
- Analogue benchmarks demonstrate that drugs providing health gains in ultra rare and severe conditions like MCT8 deficiency can achieve
  - global average annual treatment price of > \$ 250k 400k
  - rapid market penetration with considerable sales already 3rd year in market
  - substantial commercial opportunities

#### Analogue benchmarks indicate a market potential for Emcitate of > \$1Bn:

- Global average annual treatment cost per patient: > \$250k
- Addressable patients: > 10,000
- Market penetration: 50%



### FDA granted Rare Pediatric Disease designation to Emcitate®

US Rare Pediatric Disease Priority Review Voucher (PRV) provides a ~\$100m opportunity

#### **Overview PRV**

- The FDA grants Rare Pediatric Disease designation (RPD) to therapies for serious or life-threatening diseases affecting fewer than 200,000 people in the USA.
- PRV program recently prolonged until FY 2026
- Sponsors holding a RPD can apply to receive a US Rare Pediatric Disease Priority Review Voucher (PRV) up on approval
- Provides accelerated FDA review of a new drug application for another drug candidate, in any indication, shortening time to market in the US
- The voucher may be sold or transferred to another sponsor.
- By end 2019 22 PRVs for rare pediatric diseases have been awarded by FDA, 12 were sold with individual voucher sale prices ranging from \$67m to \$350m

#### **Examples of PRVs sold**

Seller	Buyer	Value	Year
Bavarian Nordics	Undisclosed	\$95M	2019
SOBI	AstraZeneca	\$95M	2019
Bayer Healthcare	argenx	\$100M	2020
Lumos Pharma	Merck	\$100M	2020
Sarepta Therapeutics	Gilead	\$125M	2020

# **3.** <u>Aladote® - clinical development programme</u>



## Paracetamol/acetaminophen poisoning

- no adequate treatment for increased-risk patients

What is paracetamol/ acetaminophen poisoning?

How many does it affect?

Why is current treatment inadequate?

A new standard of care is needed

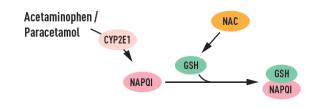
- Minimum toxic dose of paracetamol/acetaminophen in adults is only 7.5g
- Risk factors include malnutrition, alcoholism and consumption of other medications
- Paracetamol/acetaminophen poisoning can lead to acute liver failure, liver transplant or death
- **19 billion** units of paracetamol /acetaminophen packages are sold in the US alone every year
- >175,000 patients hospitalised globally per annum driven by 89,000 cases/year of paracetamol overdose in the US and 105,000 cases/year in the UK (~ 50% hospitalised)
- ~50% of paracetamol overdose cases are unintentional
- Efficacy of current NAC (N-acetylcysteine) treatment decreases with time
- Approximately 25% of patients are late arrivals to hospitals (>8h) late arrivals are at increased risk
- There is no effective treatment option for patients at increased risk
- Aladote<sup>®</sup> aims to become a new standard of care for patients with increased risk for liver injury in combination with NAC

### **Orphan drug candidate**

with clear scientific and mechanistic rationale

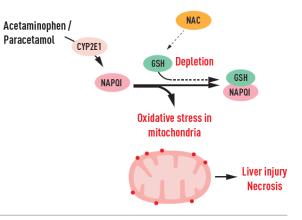
Early presenters (<8h) NAC treatment effective against liver injury

 Liver glutathione (GSH) replenished by NAC, toxic NAPQI metabolite excreted as GSH conjugate

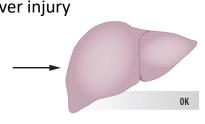


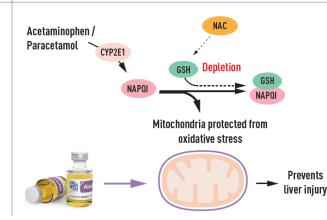
Late presenters (>8h) are at increased-risk for liver injury NAC treatment + Aladote<sup>®</sup> to prevent liver injury

Under NAC treatment alone liver
 GSH stores depleted by the toxic
 NAPQI metabolite -> oxidative
 stress, mitochondrial dysfunction
 and liver injury (necrosis)



 In most cases NAC effectively prevents liver injury i.e. limited need for Aladote<sup>®</sup>





 Aladote<sup>®</sup> (calmangafodipir) prevents ROS and RNS formation, restores mitochondrial energy production and prevents liver injury

#### **Overview of completed Phase Ib/IIa**

Primary objective and resultsNACResultsResultsPresent Toxicolo paracetaSecondary objectives and resultsMeasure (INR), ke (mir122 liver injuDescriptionAn oper tolerabi clinicalT# of patientsSingle as as add-c	<ul> <li>Results presented at the 58th Annual Meeting of the Society of Toxicology, EASL ILC in April, Vienna and published in Lancet's journal EBioMedicine in 2019</li> <li>Presented at, American College of Medical Toxicology (ACMT) and Society of Toxicology (SOT), as novel emerging treatments for acetaminophen/</li> </ul>	IEMediater 45 (2019) 423-430         Contents lists available at ScienceDirect         EBioMedicine         EBioMedicine         Durnal homepage: www.ebiomedicine.com         Principal results of a randomised open label exploratory, safety and tolerability study with calmangafodipir in patients treated with a 12 h regimen of N-acetylcysteine for paracetamol overdose (POP trial)		
objectives	<ul> <li>Measurements of Alanine transaminase (ALT), international normalised ratio (INR), keratin-18, caspase-cleaved keratin-18 (ccK18) and microRNA-122 (mir122) and glutamate dehydrogenase (GLDH) indicates that Aladote<sup>®</sup> reduce liver injury</li> </ul>	Emma E. Morrison <sup>a</sup> , Katherine Oatey <sup>b</sup> , Bernadette Gallagher <sup>c</sup> , Julia Grahamslaw <sup>c</sup> , Rachel O'Brien <sup>c</sup> , Polly Black <sup>c</sup> , Wilna Oosthuyzen <sup>a</sup> , Robert J. Lee <sup>b</sup> , Christopher J. Weir <sup>b</sup> , Dennis Henriksen <sup>d</sup> , James W. Dear <sup>a,*</sup> , On behalf of the POP Trial Investigators <sup>1</sup> <sup>a</sup> memory in the Constraint of the Market and the Constraint of Calabaratic Science, University of Edinburgh, UK <sup>a</sup> incomo Medicine Rosenth Graup, Royal Informacy of Edinburgh, UK <sup>a</sup> incomo Medicine Rosenth Graup, Royal Informacy of Edinburgh, UK <sup>a</sup> incomo Medicine Rosenth Graup, Royal Informacy of Edinburgh, UK <sup>b</sup> incomo Medicine Rosenth Graup, Royal Informacy of Edinburgh, UK <sup>a</sup> incomo Medicine Rosenth Graup, Royal Informacy of Edinburgh, UK <sup>b</sup> incomo Medicine Rosenth Graup, Royal Informacy of Edinburgh, UK <sup>b</sup> incomo Medicine Rosenth Graup, Royal Informacy of Edinburgh, UK <sup>b</sup> incomo Medicine Rosenth Graup, Royal Informacy of Edinburgh, UK		
Description	<ul> <li>An open label, rising-dose, randomized study exploring safety and tolerability of Aladote<sup>®</sup> co-treatment with NAC</li> <li>ClinicalTrials.gov identifier: NCT03177395</li> </ul>	E CALMANGAFODIPIR MAY REDUCE LIVER INJURY AFTER PARACETAMOL OVERDOSE:		
# of patients	<ul> <li>Single ascending dose study in 3 dosing cohorts of 8 patients (N=24) as add-on to NAC regime</li> </ul>	FINAL RESULTS FROM THE POP TRIAL		
Primary objective and results       NAC         Primary objective and results       • Results presented at the 58th Annual Meeting of the Society of Toxicology, EASL ILC in April, Vienna and published in Lancet's journal EBioMedicine in 2019       • Presented at, American College of Medical Toxicology (ACMT) and Society of Toxicology (SOT), as novel emerging treatments for acetaminophen/ paracetamol toxicity in 2021       • Measurements of Alanine transaminase (ALT), international normalised ratio (INR), keratin-18, caspase-cleaved keratin-18 (ccK18) and microRNA-122 (mir122) and glutamate dehydrogenase (GLDH) indicates that Aladote® reduce liver injury       • An open label, rising-dose, randomized study exploring safety and tolerability of Aladote® co-treatment with NAC       • ClinicalTrials.gov identifier: NCT03177395         # of patients       • Single ascending dose study in 3 dosing cohorts of 8 patients (N=24) as add-on to NAC regime       • Initiated in June 2017 (first patient in)         • Initiated in June 2017 (first patient in)       • Initiated in June 2017 (first patient in)       • Single ascending dose study in 3 dosing cohorts of 8 patients (N=24)	injury after paracetamol overdose			

### **Positive proof-of-principle Phase Ib/IIa results**

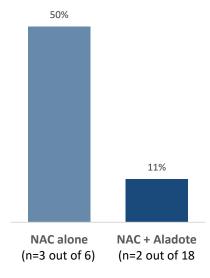
Indicates that Aladote may reduce liver injury

#### Safety & tolerability

Event	NAC alone	NAC + 2 μmol/kg Aladote	NAC + 5 μmol/kg Aladote	NAC + 10 μmol/kg Aladote
Any AE	6 (100%)	6 (100%)	6 (100%)	6 (100%)
Any SAE	2 (33%)	4 (67%)	2 (33%)	3 (50%)
SAE Starting within 7 days	1 (17%)	1 (17%)	1 (17%)	2 (33%)

Event	NAC alone	NAC + 2 µmol/kg Aladote	NAC + 5 µmol/kg Aladote	NAC + 10 μmol/kg Aladote	
50% ALT increase	2 (33%)	0 (0%)	0 (0%)	1 (17%)	
100% ALT increase	1 (17%)	0 (0%)	0 (0%)	1 (17%)	
ALT >100 U/L at 10 hours	2 (33%)	0 (0%)	0 (0%)	0 (0%)	
ALT >100 U/L at 20 hours	2 (33%)	0 (0%)	0 (0%)	0 (0%)	

% of patients needing additional NAC infusions after planned 12h NAC infusion

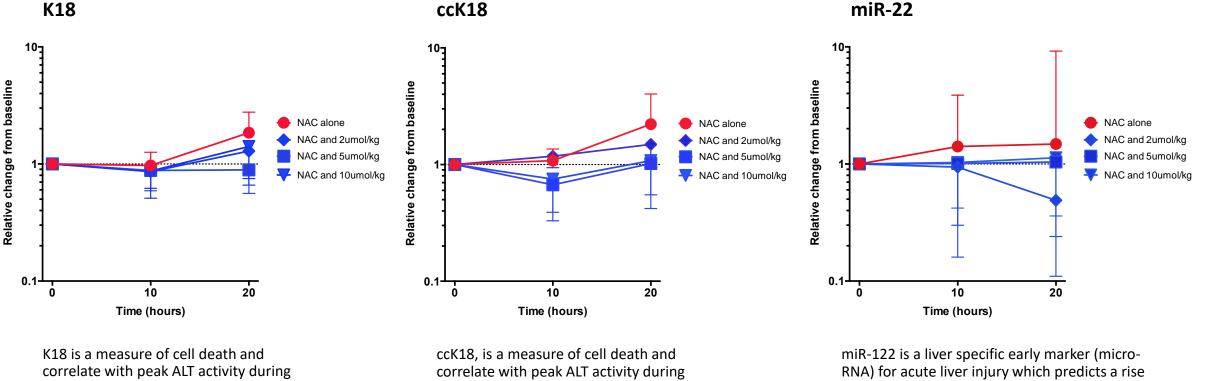


- Met primary endpoint of safety tolerability in the combination of Aladote<sup>®</sup> and NAC
- No AE or SAE probably or definitely related to Aladote<sup>®</sup>

#### • ALT >100 U/L is the indication to stay in hospital

Note: (1) Alanine transaminase (ALT) is a transaminase enzyme also called alanine aminotransferase (ALAT). ALT is found in plasma and in various body tissues especially the liver's hepatocytes. Serum ALT is commonly measured clinically as part of a diagnostic evaluation of hepatocellular injury, to determine liver health

#### Aladote<sup>®</sup> demonstrates consistent results of reduced liver injury as measured by exploratory biomarkers



the hospital stay

the hospital stay

in ALT activity following paracetamol overdose

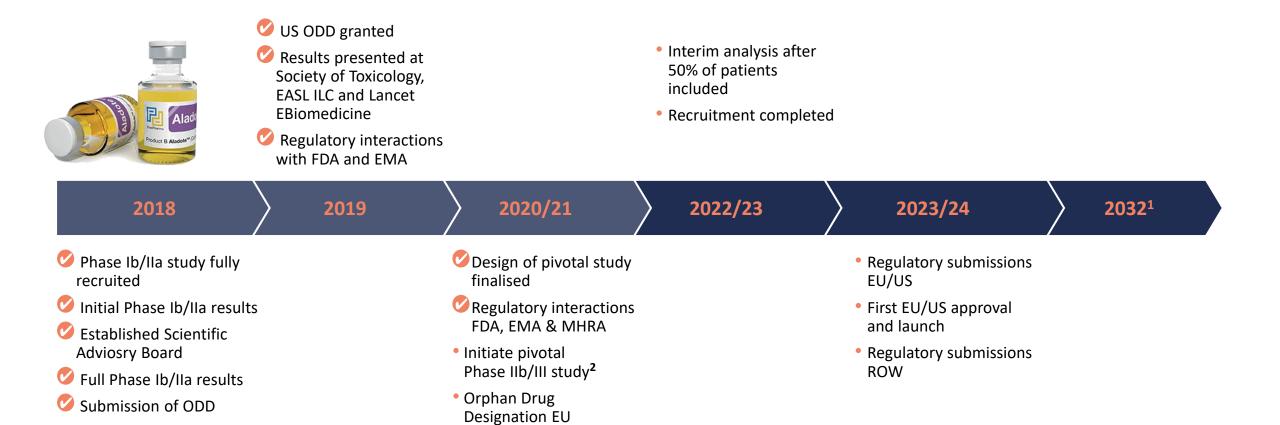
### **Pivotal Phase IIb/III study for US/EU regulatory submission<sup>1</sup>**

Efficacy endpoints	<ul> <li>Primary: Composite of ALT and INR</li> <li>Number (%) of patients that need further NAC after 21h</li> <li>Length of hospital stay</li> <li>Experimental biomarkers, K18, miR-122 and GLDH</li> </ul>
Patient population	<ul> <li>Increased-risk POD patients, Late arrivals (&gt;8h) requiring treatment with 21 hr NAC regime</li> </ul>
Description	<ul> <li>International study in EU, UK and US</li> <li>IV (bolus) as soon as possible after randomization and after starting NAC (but no later than 4 hours after starting NAC)</li> <li>3 arms: Aladote<sup>®</sup> high-dose; Aladote<sup>®</sup> low dose; Placebo</li> </ul>
Sample size	• 225 patients planned
Interim analysis	<ul> <li>Interim analysis after 50% of patients, that includes a futility analysis and dose selection where the most effective dose will be continued</li> </ul>
Preliminary timetable	• Planned to be initiated H2 2021. COVID situation dependent



#### **Aladote® clinical development timeline**





### **3.** Aladote<sup>®</sup> - Commercial opportunity



### **Estimating at least 175k addressable patients globally**

Europe

>120k

Annual number of POD (paracetamol/acetaminophen overdose) cases hospitalized and receiving i.v. antidote. (NAC currently the only option)

USA

>40k

# **POD epidemiology**

RoW

15k

89,000 cases/year of paracetamol overdose in the US and 105,000

cases/year in the UK

- ~50% hospitalized and receive i.v. antidote treatment
- ~25% are late arrivals

Global paracetamol/acetaminophen exposure varies, why POD incidence different between countries

## Aladote®- alleviating patient and societal burden

Aiming to provide value for both patients and society

POD is a life threatening condition with remaining medical needs

#### Patients

- POD (paracetamol/acetaminophen overdose) can lead to acute liver failure, liver transplant or death
- In US and UK together, yearly > 500 deaths due to POD and more people registered for liver transplantation
- In the US the annual cost in 2010 was estimated at > \$1bn to treat patients with POD<sup>1</sup>
- The POD Emergency Department and inpatient cost is approximately USD 13-40k<sup>1</sup>

#### Society

- The average POD inpatient length of stay is 3.1 days with a variance of +4.4 days for the most severe cases<sup>1</sup>
- US liver transplant costs USD 125-473k<sup>1</sup>



With **Aladote**, the ambition is to **reduce hepatic injury** of POD and thereby contribute to **fewer hospitalization days**, **prevent need** for liver transplantation and **increase survival** 

### Analogue antidotes priced at \$ 3.5k - 50k

Ξ

National emergency hospital stocking guidelines - opportunity for rapid market penetration

- Various antidotes, e.g. vs. drug overdosing, metal poisoning, snake bites and reversal of anticoagulant treatment effects
- Limit morbidity/mortality when used within appropriate time
- National recommendations for stocking of antidotes at hospitals providing emergency care
  - For getting payer/formulary committee acceptance to be stocked, antidotes are in general priced lower than traditional orphan drugs, despite
     often having orphan status
  - Getting included provides great opportunity for rapid market penetration
    - Praxbind stocked in 3,200 US hospitals < 3 years from launch
    - Andexxa sales \$112mn in US alone second year on market
- Analogue antidotes for comparable settings as Aladote have global average costs of \$ 3.5k 50k per treatment

	Naloxone hydrocloride	Praxbind	Andexxa/Ondexxya	Aladote (target profile)
Year of first approval	1971	2015	2018	NA
Poisoning indication	Opioid toxicity	Reversal of anticoagulant effects of the NOAC dabigatran	Reversal of anticoagulant effects of the factor Xa inhibitors apixaban & rivaroxaban	Paracetamol/ acetaminophen toxicity
Cost per treatment	Low since generic	\$ 3.5k – 4.5k	\$ 25k – 50k	TBD

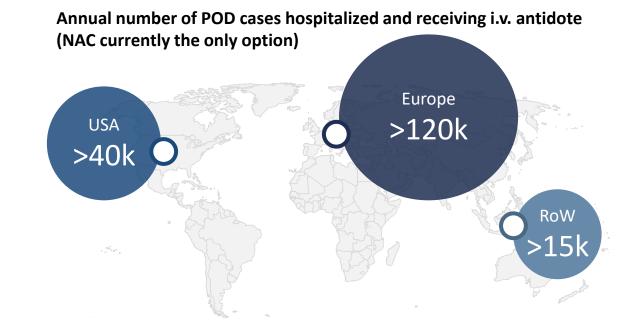
## **Aladote® commercial opportunity**

- Addressing unmet needs in antidote market create substantial opportunity

- POD is a life-threatening condition with remaining medical needs
- No effective treatments for high-risk patients, e.g. patients arriving > 8h after ingestion
- No other companies developing drugs for POD
- Opportunity for rapid sales uptake due to national emergency hospital stocking guidelines

000

• Anologue antidotes priced at \$3.5k – 50k



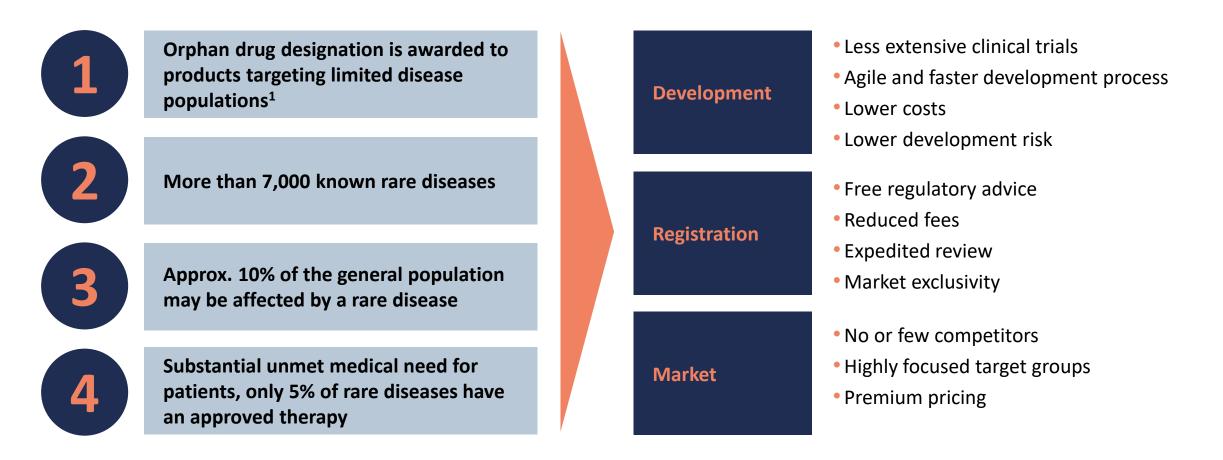
#### >\$350mn annual sales opportunity assuming:

- Global average annual treatment cost per patient: \$5k
- Addressable patients: >175,000
- Market penetration: 40%

## **4.** The orphan drug segment and path to market



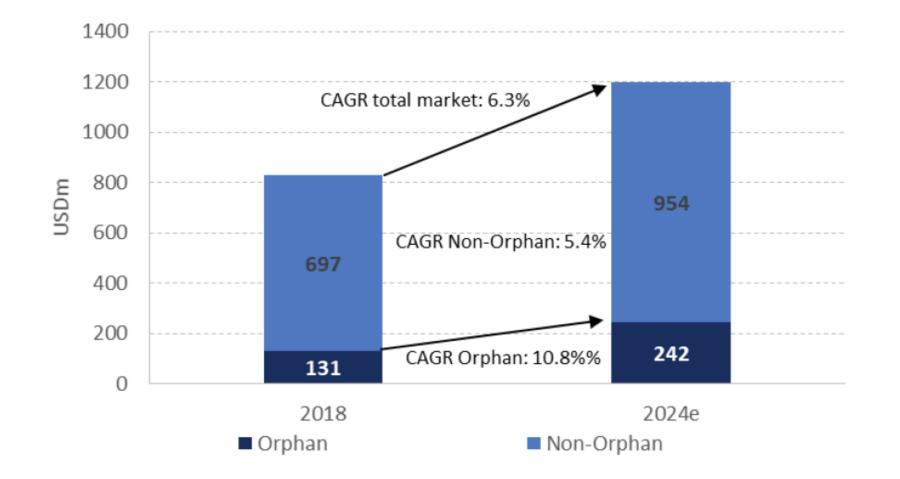
# **Orphan drug segment – a highly attractive opportunity**



Well-defined patient populations with substantial unmet medical need

# CAGR estimates of total pharmaceutical market vs orphan

The global orphan or rare disease market size was valued at an estimated USD 140 – 150 bn and is expected to grow at 10-14% CAGR over the coming five years.



## **Commercialisation of Emcitate & Aladote**

#### Strong success factors...

High unmet medical need without competing compounds Centralized, focused target groups of specialists 3 Top-down scientific sales approach Leading KOL support 5 Treatment algorithms highly protocol driven

...for sustainable, profitable & lean commercialisation

- Plan to build inhouse commercial capabilities for launch of Emcitate<sup>®</sup> and Aladote<sup>®</sup> in EU and US
- Small and focused footprint with an estimated < 50 FTEs considered sufficient for both assets
- Retain larger share of product revenues over time within company
- **Commercialization** in other territories through **partners**

**5.** Summary

# Two highly promising orphan drug candidates in one company

Emcitate<sup>®</sup> – Therapy for genetic disturbance in thyroid hormone signalling with life-long severe disability

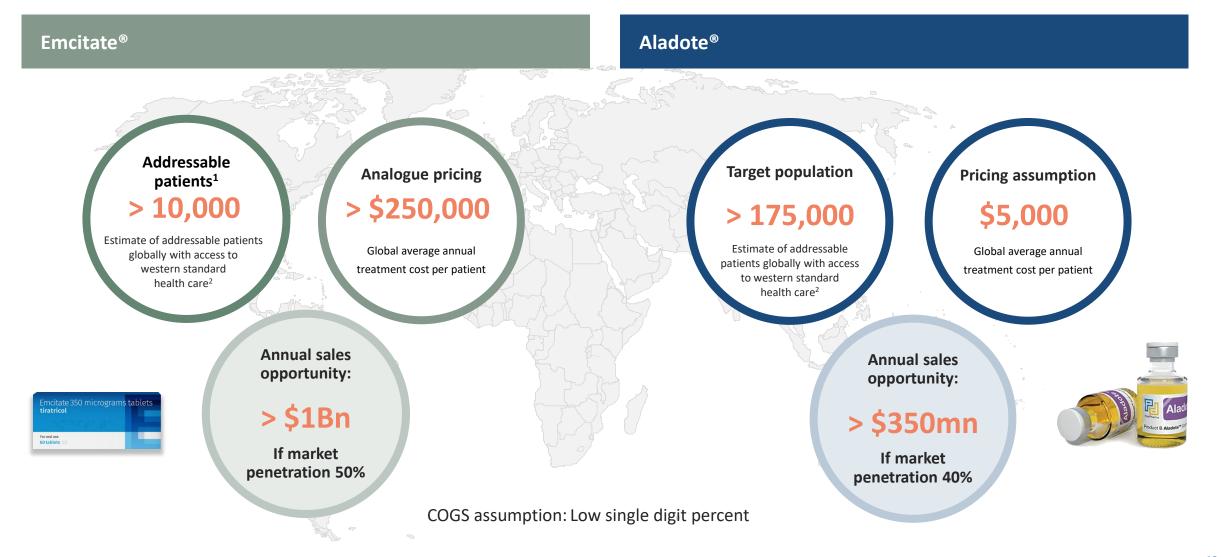
- Lead candidate for addressing MCT8 deficiency, a condition with high unmet medical need and no available treatment
- Rare disease which affects ~1:70,000 males
- Obtained Orphan drug designation in the EU and US 2017 and 2019 respectively. US Rare Paediatric Disease Designation received in November 2020, eligible for Priority Review Voucher.
- Phase IIb clinical trial completed with significant and clinically relevant effects
- Pivotal Phase IIb/III early intervention trial in young subjects initiated with **first patient dosed in Dec 2020**. Patient recruitment progresses according to plan and expected to be completed in Q4 2021.
- No competing products in clinical development
- More than 120 patients are being treated with Emcitate on a named patient basis, following individual regulatory approval from the national regulatory agency.

Aladote<sup>®</sup> – *Prevents acute liver injury caused by paracetamol/acetaminophen poisoning* 

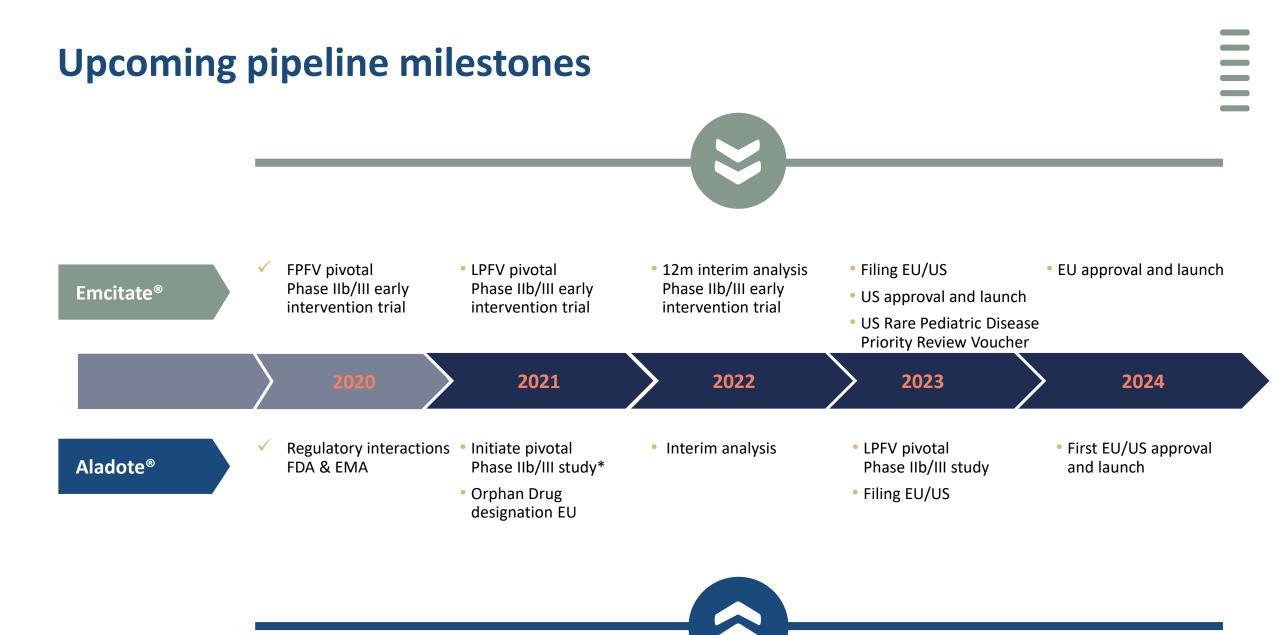
- Paracetamol poisoning is one of the most common overdose with >175,000 hospital admissions globally per annum
- No adequate treatment for increased risk patients exists
- Orphan drug designation (ODD) granted in 2019 in the US
- Application submitted for ODD in the EU in Q1 2021
- Successful results from Phase Ib/IIa study in paracetamol overdosed patients
- Pivotal Phase IIb/III study planned for marketing authorisation application in both US and EU, targeting study start back end 2021 pending the COVID-19 pandemic situation
- No competing products in clinical development

# Late-stage orphan drug pipeline, \$1Bn+ annual sales opportunity =

Analogue benchmarks indicate substantial market potential



Source: (1) 1:70,000 males. Visser et al, Clinical Endocrinology 2012; (2) US, EU and RoW approachable population including Australia, Canada, Japan, Russia, Switzerland, South Korea and Turkey; Note: Royalties of 10% on Emcitate® net sales to Erasmus Medical Centre and Royalties of 3% on Emcitate® net sales to RTT owners



# New specialised late-stage orphan drug development company



Dedicated orphan drug development company with two late-stage orphan drug assets: **Aladote**<sup>®</sup> and **Emcitate**<sup>®</sup>

Highly attractive **orphan drug segment** with potential **>\$1Bn annual sales opportunity** 

3

Clear path to market approval in EU and US within 3 years



Plan to **launch** through niche inhouse commercial organization in the EU and US



Core expertise provides a platform potentially to be leveraged for **additional** late-stage orphan drug projects







## Leadership team



#### Nicklas Westerholm

#### CEO

- Took office in June 2017 and has previously worked in the AstraZeneca Group since 1995 in several global roles in various business areas, most recently as VP Project & Portfolio Management. Prior Nicklas has held positions such as Executive Officer & VP Japan Operations, Director Investor Relations, Head of Global API Supply and Head of Development Manufacture. He has studied Analytical and Organic Chemistry at Stockholm University and Chemical Engineering at KTH, as well as studies at University of Warwick, INSEAD and Harvard Business School.
- Ownership: 37,715 shares, 193,703 warrants and 2 400 000 employee stock options



#### Yilmaz Mahshid

#### CFO

- Yilmaz has experience from different senior positions in the life science sector, including Investment Manager & Controller at Industrifonden, and CFO at PledPharma between 2017 and 2020, as well as healthcare analyst at Pareto Securities and Öhman Fondkommission. Prior to joining Egetis Therapeutics, Yilmaz was CEO of the listed biotech company Medivir. Yilmaz also has a solid academic background with a PhD from the Department of Medical Biochemistry and Biophysics at Karolinska Institutet, Stockholm.
- Ownership: 156,000 shares, 100,000 warrants and 1 150 000 employee stock options



#### Henrik Krook

#### **VP** Commercial Operations

- Appointed VP Commercial Operations in December 2020. He has a broad experience from over 15 years in commercial leadership settings, including both big pharma and biotechs. He has previously held senior corporate and commercial advisory roles for biotech companies such as Affibody and senior managerial positions at e g Alexion, Novartis and Roche. Henrik has a PhD in immunology from Uppsala University and an Executive MBA from Stockholm School of Economics.
- Ownership: 108 955 (through an insurance solution) and 1 150 000 employee stock options



### Kristina Sjöblom Nygren

- Took office in May 2020 and has previously worked as CMO and Head of Development at Santhera, were she oversaw activities in late-stage clinical development, registration, post-approval commitments and managed accessprograms within rare diseases in different therapeutic areas. Previously, Kristina spent 18 years at SOBI, Wyeth and AstraZeneca, where she held a number of senior positions. She has been involved in many different interactions with regulatory bodies such as the US FDA and the EMA including scientific advice and orphan drug applications. Before joining the industry, she worked as a licensed physician in several clinical positions. She holds a Diploma in Pharmaceutical Medicine, and an MD from the Karolinska Institute, Stockholm.
- Ownership: 2 000 shares and 650 000 employee stock options

#### **Christian Sonesson**

#### VP Product Strategy & Development

 Appointed VP Product Strategy & Development in August 2017 following 13 years at Astra Zeneca. He has broad experience within drug development, including successfully leading products during Phase 3 (FORXIGA® in type 1 diabetes) and of regulatory submissions and defense, bringing new drug candidates to market in different regions (e.g. FORXIGA® in type 2 diabetes, MOVANTIK®, ONGLYZA®-SAVOR, BRILINTA®-PEGASUS and QTERN®). PhD in Biostatistics from Gothenburg University and an Executive MBA from Stockholm School of Economics.

• Ownership: 58,111 warrants and 1 150 000 employee stock options



## **Board of directors**

#### Thomas Lönngren

#### Chairman of the board

- Board member since: 2021
- MSc in social and regulatory pharmacy and a degree in Pharmacy, University of Uppsala.
- Other assignments: Board member at Compass Pathsways PLC and NDA group. Director at own company PharmaExec Consulting AB. Advisor to NDA group, Artis Venture, Baren Therapeutics, Centre for Innovation in Regulatory Science (CIRS) and ScientificMed AB. Faculty member of GLG Institute
- Ownership: 100 000 shares



#### Mats Blom

#### Board member

- Board member since: 2021
- BA, Business Administration and Economics, University of Lund and MBA, IESE University of Navarra.
- Other assignments: CFO NorthSea Therapeutics and Board member of Hansa Biopharma and Auris Medical
- Ownership: 1 988 227 shares



#### Peder Walberg

#### Board member

- Founder and CEO of Rare Thyroid Therapeutics
- MD and BSc in international economy and business administration, Uppsala University
- Other assignments: Board Member of Immedica Pharma AB,
- Previous assignments: Founder and CEO, Medical Need, Head of Business Development and Strategy, Swedish Orphan International and SOBI. BoD of Wilson Therapeutics and identified Decuprate for treatment of Wilson disease
- Ownership: 31 858 414 shares (via Cetoros AB)



#### Gunilla Osswald

#### Board member

- Board member since: 2017
- Ph.D. in biopharmacy and pharmacokinetics
- Other assignments: CEO BioArctic AB
- Ownership: -



#### Elisabeth Svanberg Board member

- Board member since: 2017
- MD, Ph.D., Assoc Professor in surgery
- Other assignments: Chief Development Officer Ixaltis
- SA. Board member Swedish Orphan Biovitrum (SOBI)
- Ownership: -

# Scientific advisory board

#### **Established for Aladote®**



#### Dr. Richard C. Dart

 Ph.D., Chair of the Department of Medical Social Sciences at Northwestern University Feinberg School of Medicine in Chicago, USA. Expert in evaluations of patient-reported outcomes in clinical trials.



#### **Professor Laura James**

 MD, Associate Vice Chancellor for Clinical and Translational Research and Professor of Pediatrics at the University of Arkansas for Medical Sciences (UAMS) and Arkansas Children's Hospital System, USA.



#### Peter De Paepe

• MD, Professor in clinical pharmacology at the Heymans Institute of Pharmacology at Ghent University, and is currently head of the emergency department of the Ghent University Hospital in Belgium.

# The combination will drive synergies

PledPharma and Rare Thyroid Therapeutics merged to launch a new company

# PedPharma

#### PledPharma

- Team with profound late-stage drug development experience and strong trackrecord
- Listing on Nasdaq Stockholm provides access to public markets and capital as well as visibility
- Desired prospective partner in project collaborations. Previous major license agreement with Solasia
- Efficient internal organisation and strong corporate governance

#### **Rare Thyroid Therapeutics**

- Team with strong track-record of identifying and developing ODDs and creating shareholder value
- Strong network of external project advisors with specialist knowledge. Collaboration with Erasmus Medical Center in Rotterdam
- Founding team with experience from international launch and commercialization of orphan drugs

#### Synergistic orphan drug focus

2020 accelerated PledPharma's strategic review

- Lead asset Aladote<sup>®</sup> facilitates the new pronounced strategic focus on orphan drug segment
- Emcitate<sup>®</sup> and RTT's capabilities fit well with the new strategy
- Build critical mass, generate synergies and improve operational effectiveness for projects in the orphan segment
- Size, vicinity and complementary capabilities allow for a fast and smooth integration

# The acquisition and rights issue

Institutional investor base broadened

#### Acquisition

#### Rights issue

- On 5 November 2020, PledPharma acquired all outstanding common shares in Rare Thyroid Therapeutics
- Consideration consisted of a combination of PledPharma common shares and cash
- An upfront cash payment of SEK 60m
- 63.8 million shares representing approx 39% of the total number of outstanding shares in PledPharma post rights issues
- Owners of Rare Thyroid Therapeutics will receive a royalty of 3% of net sales generated through Emcitate<sup>®1</sup>
- Owners of Rare Thyroid Therapeutics will also be granted 50% of the net proceeds from a potential sale of US Rare Pediatric Disease Priority Review Voucher related to Emcitate<sup>®</sup>

- Successfully raised SEK 250 million in oversubscribed rights issue (c. SEK 200m) and utilized overallotment option (c. SEK 50m)
- Subscription price of SEK 5.25 per share corresponding to a 2.5 percent premium to close 2 October 2020
- Institutional investor base broadened
- Overallotment Option, allocated to the Fourth Swedish National Pension Fund ("AP4"), NYIP (Nyenburgh Holding BV) and Nordic Cross
- The proceeds will be used to finance: (i) the development of Emcitate<sup>®</sup> and Aladote<sup>®</sup> to market approval in Europe and USA (60%); (ii) initial commercial preparations (20%); (iii) general corporate purposes and financial flexibility (20%)

## **Share Register**

Ten largest shareholders	Capital	Votes	Num. of shares	Verified
CETOROS AB (Peder Walberg)	19,3%	19,3%	31 858 414	2020-12-31
AVLA HOLDING AB (Kennet Roth)	10,0%	10,0%	16 572 442	2021-03-31
FJÄRDE AP-FONDEN	8,7%	8,7%	14 311 300	2021-03-31
CIDRO FÖRVALTNING AB+ PETER LINDELL	7,4%	7,4%	12 201 219	2020-12-10
REGULAPHARM AB (Gudrun Hörnqvist)	6,0%	6,0%	9 846 730	2021-03-31
SEB LIFE INTERNATIONAL (Staffan Persson)	2,9%	2,9%	4 759 234	2021-03-31
AVANZA PENSION	2,8%	2,8%	4 632 495	2021-03-31
NYENBURGH HOLDINGS B.V	2,3%	2,3%	3 735 583	2020-12-10
THOMAS ELDERED	1,4%	1,4%	2 251 674	2020-12-31
BLOM, MATS	1,2%	1,2%	1 988 227	2021-03-31
Total top 10	61.9%	61.9%	102 157 318	

	01,978	01,970	102 157 518	
Total number of owners	3 167			2021-03-31
Total number of shares			165 068 560	2021-03-31

## EG∃TIS TH∃RAPEUTICS



## Thank you!

Egetis Therapeutics egetis.com