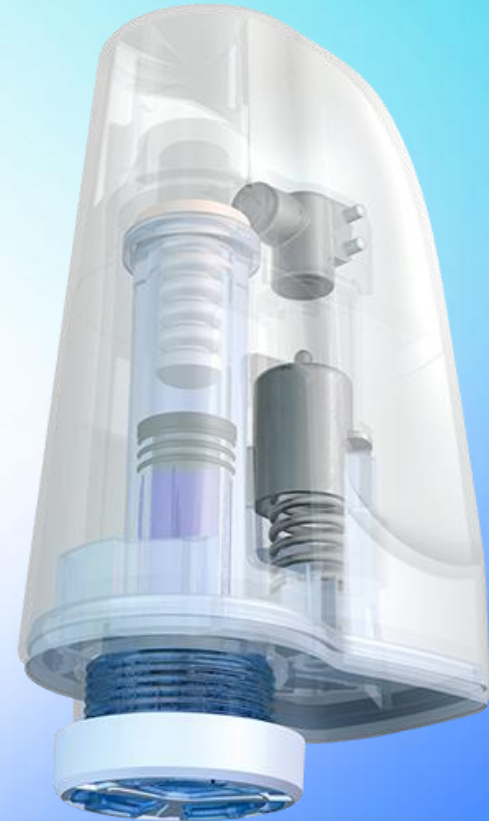




REVOLUTIONIZING THE DELIVERY OF RESCUE TREATMENTS

POWERED BY THE INNOVATIVE ZENEO® NEEDLE-FREE
AUTOINJECTOR TECHNOLOGY



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THE CROSSJECT VALUE DRIVERS

- ✓ **Innovative** needle-free autoinjector drug delivery platform with broad applications across multiple APIs, over **€200M total invested** to date.
- ✓ ZENEO® Midazolam needle-free autoinjector first to market under EUA with NDA to follow.
- ✓ Revenue generating with \$30M of \$43M development invested received to date & **> \$165M** total commitment from BARDA.
- ✓ \$60M+ sales begin at FDA approval of EUA.
- ✓ **Multiple near-term financial**, regulatory & clinical catalysts.
- ✓ **Robust IP portfolio with 21 patent families** encompassing 185 applications filed 2005-2025, 60+ issued patents across the U.S & the E.U.
- ✓ Scalable business with in-house manufacturing validated by regulators.
- ✓ **3 active products** in advanced development (Midazolam, Hydrocortisone & Epinephrine) & multiple product launches planned over coming years.

Company leverages the lower cost & truncated 505(b) 2 regulatory pathway.
- ✓ Highly experienced leadership team and supervisory board.





SUMMARY

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DISCOVER ZENEO[®], A UNIQUE AUTOINJECTOR TECHNOLOGY



- ✓ Proprietary technology
- ✓ Multiple medical applications
- ✓ Internal manufacturing

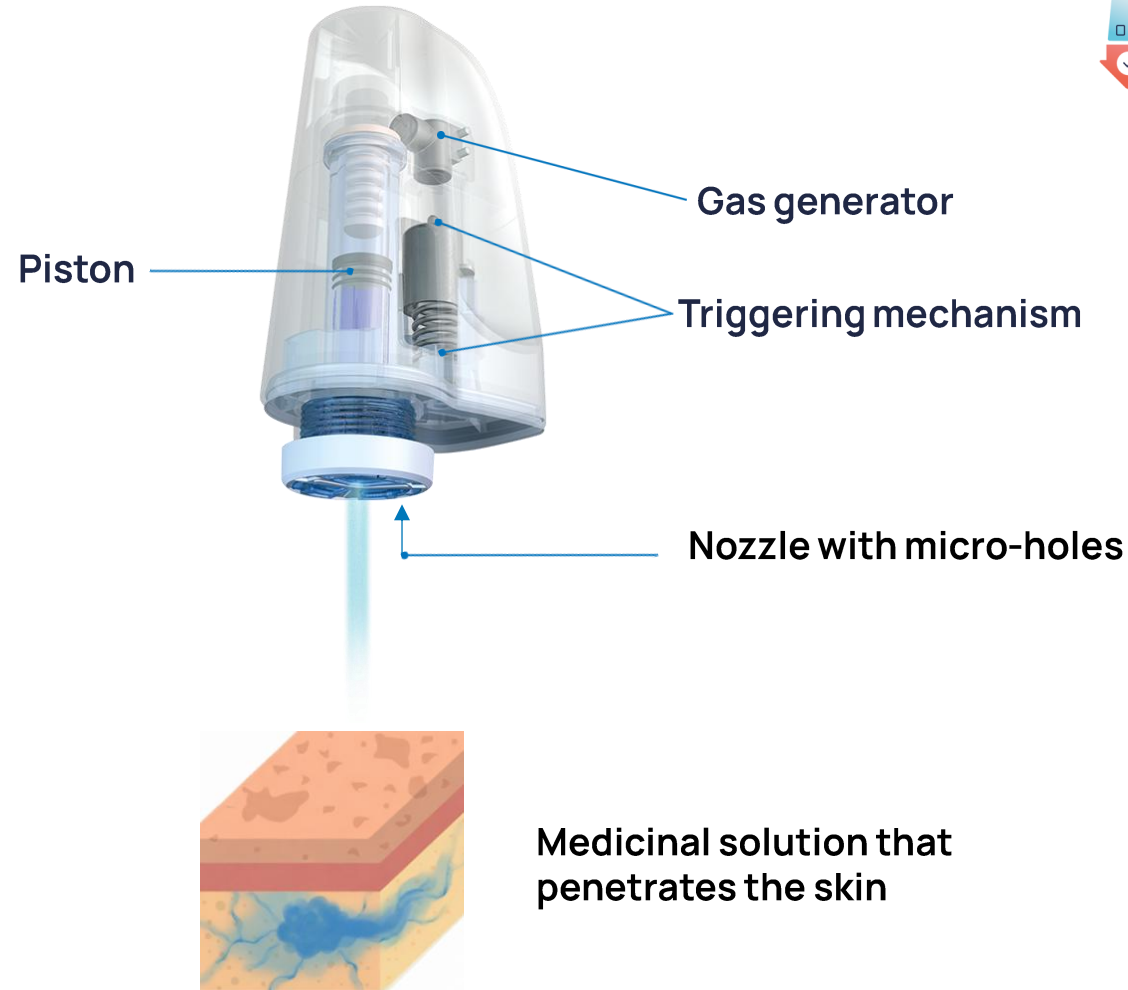


Full dose delivery in 1/10 of a second, needle-free

Allows emergency use by **non-healthcare professionals**

Shortened and de-risked 505 (B)2 regulatory pathway

HOW DOES ZENEO® WORK ?



Instant complete injection in **1/10th of a second**

1 ZENEO® pressed on the skin

2

Triggering mechanism

As soon as the device is pressed against the skin, the striker releases the pressure...

3

Gas generator

Pyrotechnic powders ignite and generate pressure **up to 350 bars**

4

Piston

Piston pushes drug into a micro canal and jet port leading to skin and muscle penetration (over 500km/h)

WE ARE NOT PURE MEDTECH, BUT RATHER PHARMA, BASED ON MEDTECH



CROSSJECT develops and manufactures a unique proprietary combined product (**medical device + drug**)

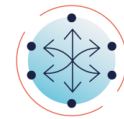
Medical device:

ZENEO®: a unique and innovative autoinjector

Drug:

Gold Standard (most prescribed) molecule
We use off-patent drugs

ZEPIZURE® = ZENEO® + epilepsy drug



ZENEO® can be **adapted** to dozens of molecules and medical applications (epilepsy, adrenal crisis, allergies and many more) .

The **value** is not determined by the technology itself but by its ability to save lives.

ZENEO[®] IS THE SOLUTION FOR EMERGENCY USE BY NON-HEALTHCARE PROFESSIONALS



Emergency Situations Outside of Hospital

Patient is
diagnosed
to be prone
to
attacks

An
emergency
rescue medical
application
is prescribed

Patient
keeps
the rescue
treatment
with them at all
times

Should the
patient
experience
an attack ...

Patient or
bystander
injects
the
emergency
medication

... **contacts**
emergency
medical
help

INTRAMUSCULAR IS THE STANDARD FOR EMERGENCY ADMINISTRATION

Autoinjectors (with needles)



High **failure** rate (61% to 84%).

50% of patients suffer from **needle phobia**.

Needles are often **too short** for a true intramuscular injection.

Intranasal

High variability (may cause unpredictable drug concentrations in the blood).

Performance depends on the patient's nasal condition at the time of crisis.



ZENEO[®] is the world's only solution for intramuscular injection of emergency products through clothing in less than 1/10th of a second

Clinical studies demonstrate that **ZENEO[®]** guarantees the same injection depth as a 3cm syringe (even through clothes).

ZENEO[®] AUTOINJECTOR: DESIGNED AND ENGINEERED TO SAVE LIVES

Robust testing made across the full spectrum of populations in **stressful and realistic situations**
- adults, children, trained, untrained, mass attack* ... -



Situations simulated with volunteers (human factors non-clinical testing)



1300 US volunteers (professionals and non-professionals) in stressful and realistic situations



Success usage rate over 96%** for all volunteers



Less than 1 minute from the box to full-dosage administration

* [Link to the extreme conditions testing video:](#)

**Use scenario evaluated during 2022 validation study for Epilepsy Seizure (Midazolam product) product in USA



WE MANUFACTURE ZENEO®

We manufacture ZENEO® ready to fill



- 1 The mechanical actuator
- 2 The sterile drug container (ZENEO® Nest)

Including key proprietary know-how:

Tempering enables glass tubes to withstand pressures of up to 350 bar

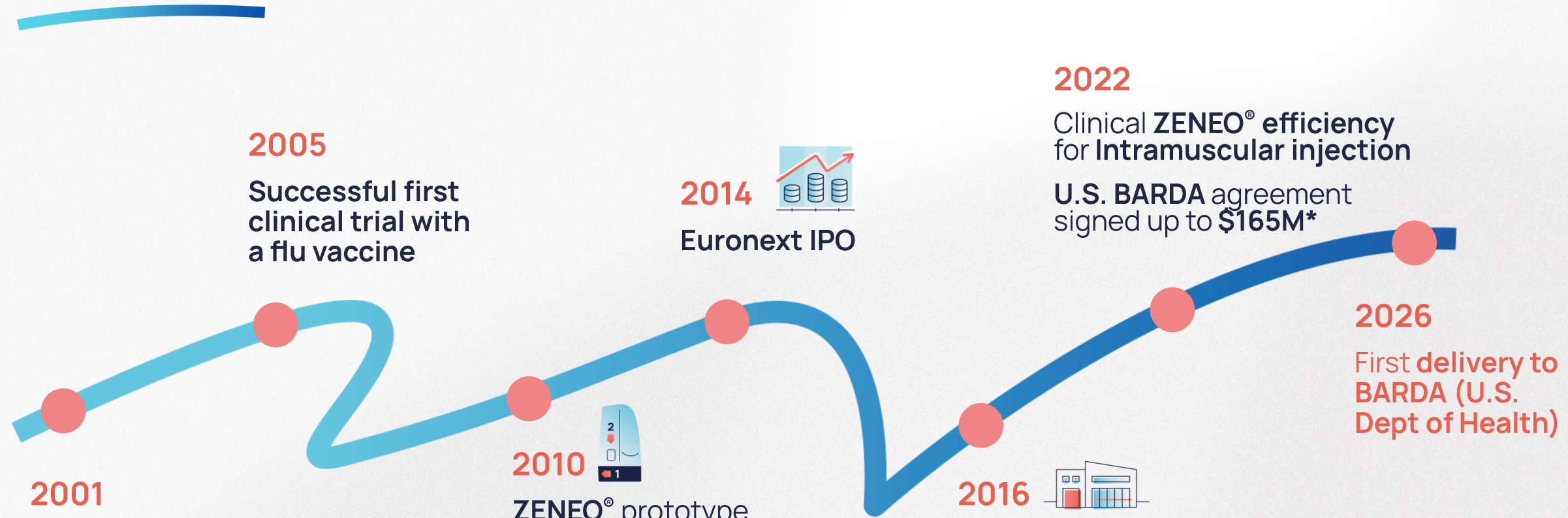
Each ZENEO® equipped with its own micro gas generator

Drug ingredients are purchased from chemical companies

Filling of the drug is outsourced as for standard syringe

inside **ZENEO® Nest**

> €200M RAISED SINCE 2001, FIRST PRODUCT SALES IN 2026



>€200M fundraising
€30 M billed since 2013 incl. €22M to BARDA
Market cap ~ €120M

*Contract no: 75A50122C00031 with the Department of Health and Human Services; Administration for Strategic Preparedness and Response; Biomedical Research and Development Authority

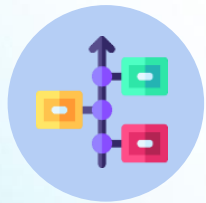
CROSSJECT: AN EMERGING SPECIALTY PHARMA



110 employees in France and the U.S.
Listed on **Euronext Growth**
Paris - 2014: ALCJ



ZEPIZURE® to be distributed by CROSSJECT in the **US market**



ZEPIZURE® FDA approval expected early 2026
2 additional medical application in early-stage development

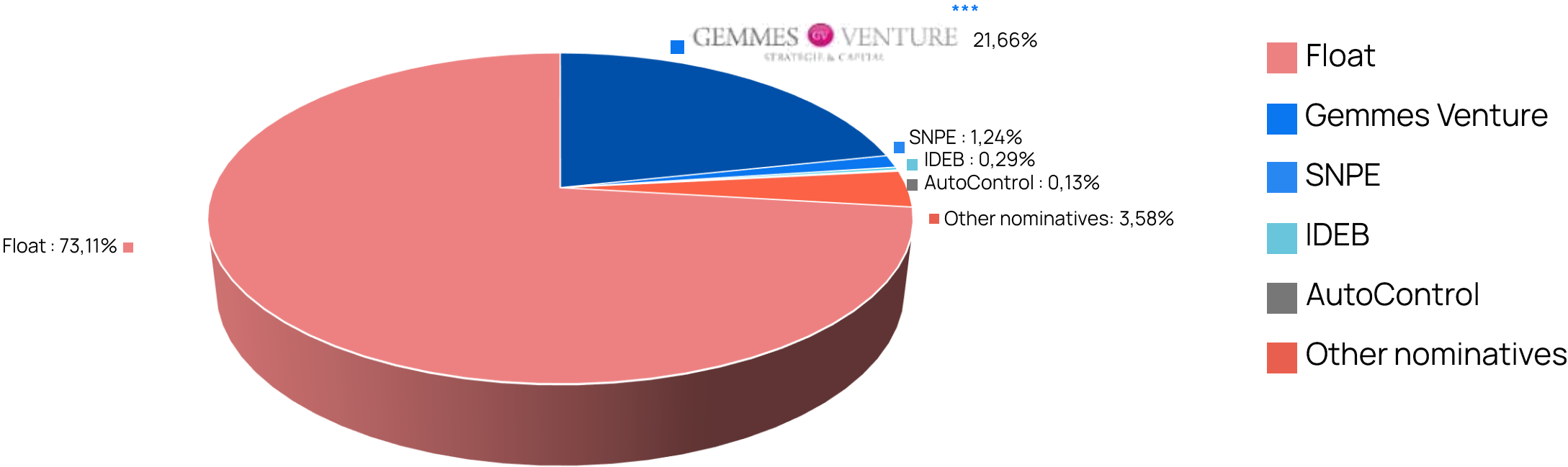


Multiple partner validations including **BARDA*** collaboration - up to **\$165M sales contract**

SHAREHOLDING STRUCTURE** AS OF 2025 DECEMBER 31TH

Significant **liquidity** on Euronext Growth (>€500k per day, 65-day average)

Shareholders** (as of 31 December 2025)



Analyst Coverage : PORTZAMPARC* MAXIM GROUP ODDO BHF* ALPHAValue* ALL INVEST*

*sponsored searches
 ** Primary diluted basis
 *** Including nominative and float

DEVELOPMENT PIPELINE



THREE LAUNCH ZENEO® APPLICATIONS IN ACTIVE DEVELOPMENT

ZENEO® autoinjector is an intuitive, effective and **safe** device, designed for **emergency** situations outside of hospital



Epileptic Seizures – ZEPIZURE®

First to be launched

Midazolam

- Global market for epilepsy drugs ~\$10B
- US market for epilepsy drugs ~\$4B



Anaphylaxis / Allergy

Large growing market

Adrenaline / Epinephrine

- Global prescription drug market ANA ~\$6B
- US prescription drug market ANA ~5.2B dual-pack epinephrine auto-injectors sold annually



Acute Adrenal Crisis

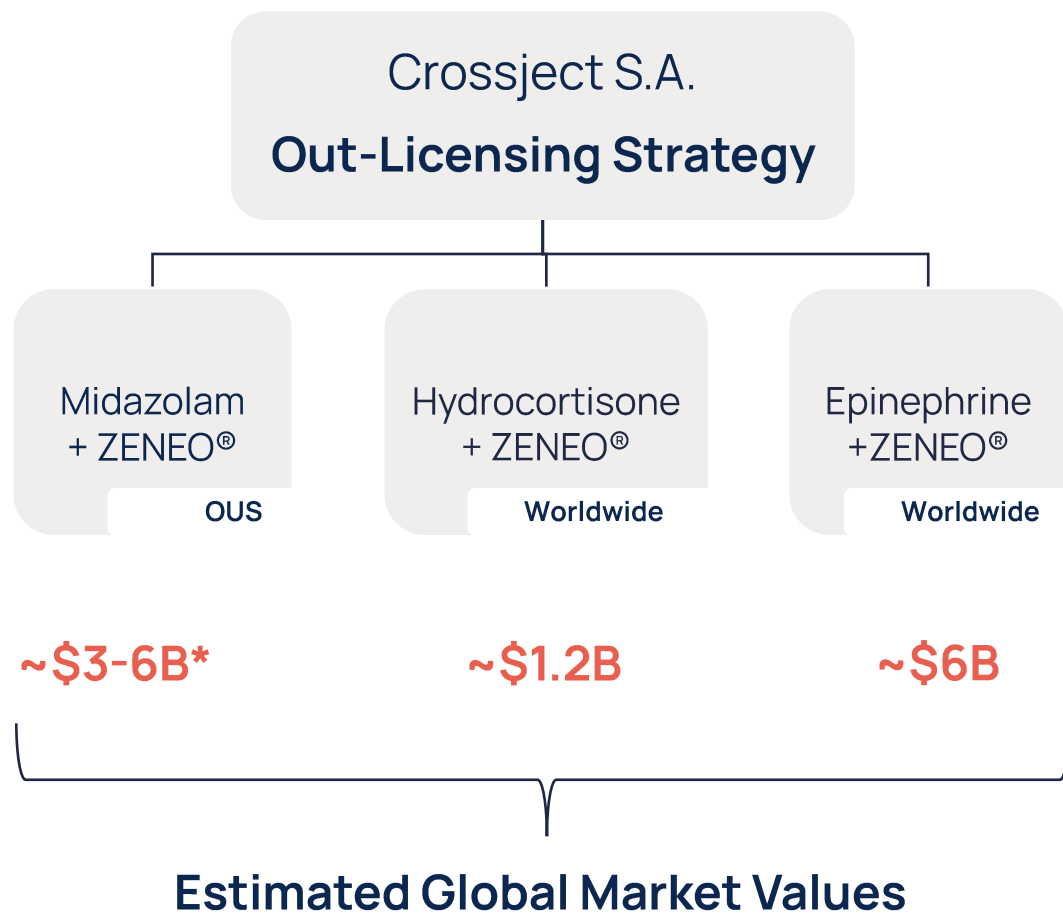
Orphan

Hydrocortisone

- Global prescription drug market ~\$1B
- US prescription drug market AAC ~\$100M

These three indications serve as our launch foundation for the ZENEO® multi-therapeutic platform.

STRATEGIC COMMERCIAL PARTNERSHIPS : MAXIMIZING GLOBAL REACH & VALUE



Existing Licensing Partnerships

North America: ETON Pharmaceuticals
Zeneo-Hydrocortisone (Adrenal crisis indication)

Europe: Unnamed EUR Partner
Zeneo-Midazolam (status Epileptics, seizures)

Australia: AFT Pharmaceuticals
Zeneo-Midazolam (status Epileptics, seizures)



Future Licensing Partners

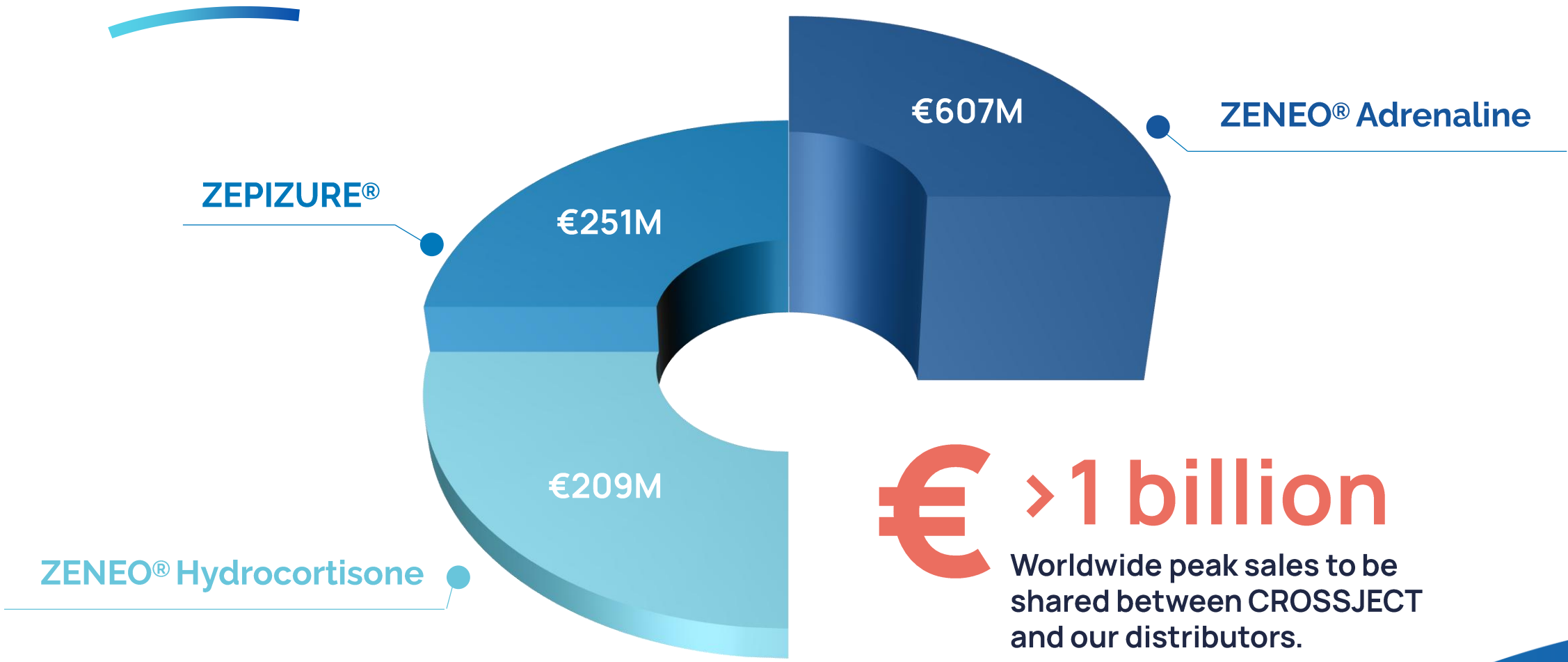
Ongoing, active dialogue with select companies that align with our licensing partner criteria

Specific model

Direct distribution in the US for Epilepsy.

* Rescue treatments only

INITIAL PEAK SALES OVER €1 BILLION



€ >1 billion

Worldwide peak sales to be shared between CROSSJECT and our distributors.

CROSSJECT estimates for target sales volume


**ZOOM: THE NEW PARADIGM FOR
EPILEPSY RESCUE INJECTIONS
ZEPIZURE[®] = ZENEO[®] + EPILEPTIC DRUG**



ZEPIZURE® WORKS AGAINST POISONING AND EPILEPSY, EVEN SEVERE EPILEPSY CRISIS

EPILEPSY

Life Threatening and Costly Health Economics

- More than 5000 U.S. deaths per year related to epilepsy (seizure > 5 mins may be fatal or cause permanent damage) 
- In U.S. , 1.9 million seizure related 911 calls annually (3% to 5% of EMS* calls)

➔ Status Epilepticus : an unmet medical need

- No current FDA approved treatment for the most severe form of epileptic seizure (Status Epilepticus) occurring outside of the hospital
- Up to 30% of US epilepsy patients ultimately diagnosed with Status Epilepticus
- ~3.5M US epilepsy patients, ~40% (~1.1M) refractory to chronic treatments → uncontrolled seizures

POISONING

National Health Priority in the U.S.

- Critical need for inclusion in the U.S. Strategic National Stockpile (SNS) Program
- Increasing threats from chemical and toxic agents in current geopolitical environment
- No current needle-free IM delivery options for first responders
- Civilian and military use opportunities

ZEPIZURE®: DE-RISKED COMMERCIALIZATION PLAN FOR THE U.S (2026-2027)

EUA = Emergency Use Authorization: process dedicated to national emergencies
NDA = New Drug Application, 502(B)2: FDA standard process for commercialization



REVENUE LAUNCH WITH BARDA

*Step 1: **after EUA** to be filed by BARDA on behalf of CROSSJECT and approved by FDA: Delivering BARDA (U.S. Dept of Health) as part of **\$165M sales contract*** (Strategic National Stockpile)*



U.S. RETAIL LAUNCH WITH STATUS EPILEPTICUS

*Step 2: **after NDA** to be filed by CROSSJECT and approved by FDA: Positioning ZEPIZURE® as the **new treatment of choice** for Status Epilepticus*



MARKET EXPANSION

*Step 3: **after NDA extension** to be filed by CROSSJECT and approved by FDA: Exponential sales growth driven by additional FDA indication approvals*

BARDA AWARDED CONTRACT OF UP TO \$165M (43M + 60M + 59M + 3M)



- Contract no: 75A50122C00031 with the **Department of Health and Human Services**; Administration for Strategic Preparedness and Response; **Biomedical Advanced Research and Development Authority (BARDA)**
- **Biomedical Advanced Research & Development Authority (BARDA)** provides an integrated, systematic approach to the development of vaccines, drugs, therapies, and diagnostic tools for **public health medical emergencies** such as **chemical**, biological, radiological, and nuclear (CBRN) **accidents, incidents and attacks**; pandemic influenza (PI), and emerging infectious diseases (EID)
- CROSSJECT award announced June 2022
- Up to **\$43M**** for the advanced development of ZEPIZURE® through regulatory approval by the FDA for the treatment of status epilepticus seizures in adults and children over the age of 2
- **>\$25M** in costs reimbursement **since June 2022*****
- Biweekly meetings with BARDA Project Coordinating Team
- Delivery of ZEPIZURE® to the U.S. Government will initiate once **Emergency Use Authorization (EUA)** from the FDA is granted
- **Firm order \$60M** upon approval and additional order options for **\$59M**
- Other options for **\$3M**

* **Including the budget increase announced on September 22, 2025

** **As of July 2025

THE ZEPIZURE® US OPPORTUNITY: DELIVERY IS THE DIFFERENCE!




ZEPIZURE® Commercial Value Proposition

The **First** Pre-filled, Single-Use, Simple & Easy, Needle-Free Autoinjector, that instantly delivers a full-dose of Midazolam in 1/10th of a second for Status Epilepticus

MARKET CONDITIONS

- Epilepsy is CMS protected disease category, ensuring patient access and ZEPIZURE® reimbursement
- Clinical category reference products pricing are **~\$700 per Rx**
- The U.S. epilepsy seizure rescue currently equals ~\$350M annual sales without a Rx product approved for Status Epilepticus
- Initial customer targets incl. ~180, Level 4 Epilepsy Centers, ~2000 epilepsy specialists

COMPETITIVE LANDSCAPE

	ZEPIZURE® (NF Midazolam)	Nayzilam® (nasal Midazolam)	Valtoco® (nasal Diazepam)
Device			
Status Epilepticus FDA Indication	✓ <small>*First NDA Filing</small>	✗	✗
Common Epilepsy Seizure Control (i.e. Seizure Clusters, Repetitive, Atypical)	✓ <small>*Second NDA Filing</small>	✓	✓
Patient Age FDA Labeling	✓ <small>*Adult NDA, Pediatric NDA second</small>	12+ Years of age	2+ Years of age
Dose Variation reduced by the Gold Standard IM Injection Drug Delivery	✓	✗	✗

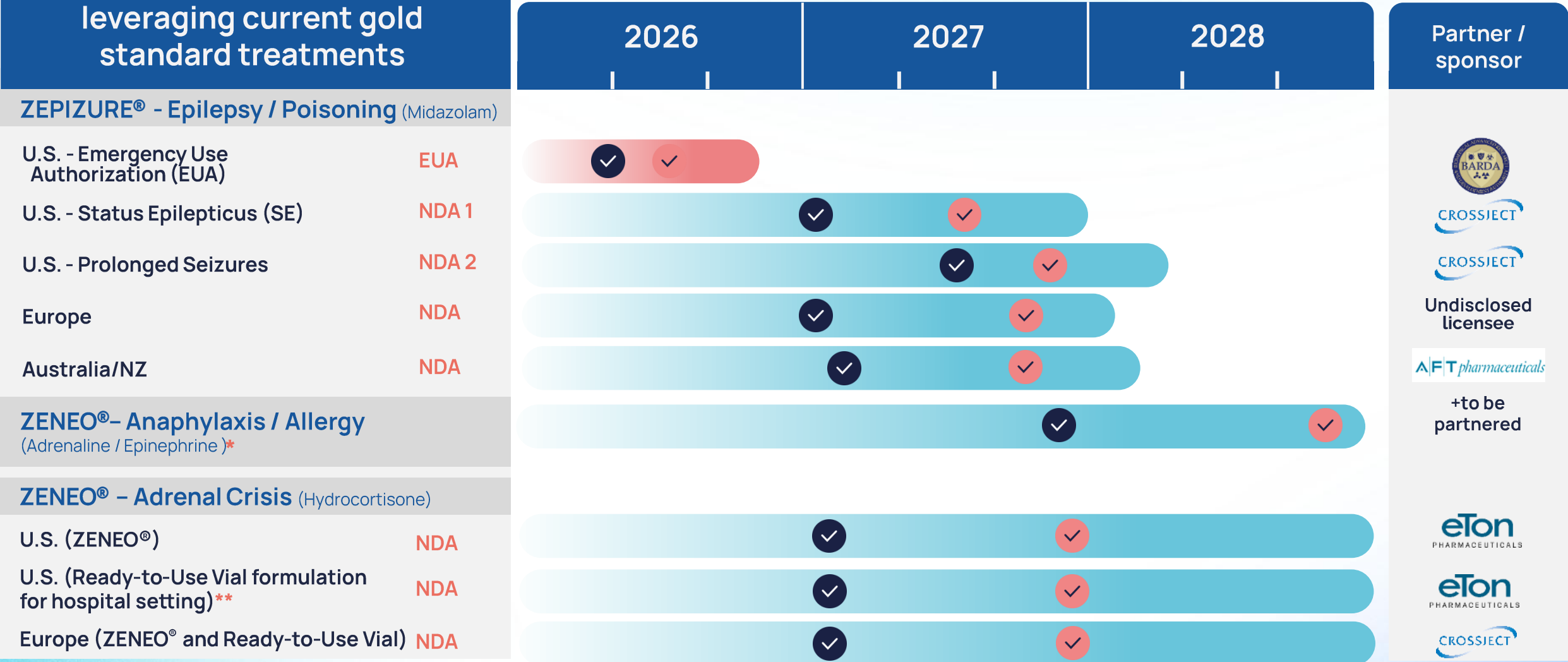
Competitors only have nasal sprays, with higher variability in blood compared to IM.

COMMERCIAL HORIZON: THE ROAD TO MARKET



EMERGENCY TREATMENT / LIVES SAVING PIPELINE GROWTH

New, enhanced solutions leveraging current gold standard treatments



* CROSSJECT has developed a solution that is more stable than benchmark products and does not contain allergens.
 ** License purchased by ETON because CROSSJECT developed the first stable formulation of high-quality liquid hydrocortisone.

 TARGET FILING DATE
  EXPECTED COMMERCIAL LAUNCH

MARCH 2026



EMERGENCY TREATMENT / LIVES SAVING FUTURE INDICATION POWERED BY ZENEO®

New, Enhanced Solutions leveraging current Gold Standard TREATMENTS	Disease Category, Possible Indications	Regulatory Pathway	Target NDA Filing Year	Target Commercial Launch Year
<p>ZEPIZURE®</p> <p>ZENEO® Adrenaline / Epinephrine</p> <p>ZENEO® Hydrocortisone</p>	<p>Neurology - Epilepsy</p> <p>Allergic Shock</p> <p>Endocrinology</p>	<p>EUA, NDA 505(b)(2)</p> <p>NDA 505(b)(2)</p> <p>NDA 505(b)(2)</p>	<p>2026</p> <p>2027</p> <p>2027</p>	<p>2027</p> <p>2028</p> <p>2027/28</p>
<p>ZENEO® Advancing Life Saving Pipeline (with a strategic focus on CNS)</p>	<p>Neurology - Epilepsy</p> <p>Neurology- Psychiatry</p> <p>Endocrinology</p> <p>Undisclosed</p>	<p>NDA 505(b)(2)</p> <p>NDA 505(b)(2)</p> <p>NDA 505(b)(2)</p> <p>NDA 351(k)</p>	<p>2028</p> <p>2029</p> <p>2030</p> <p>2030</p>	<p>2029</p> <p>2030</p> <p>2031</p> <p>2031</p>

FINANCIAL RESULTS FOR FYE 31 DECEMBER 2025



FINANCIAL RESULTS FOR FYE 31 DECEMBER 2025

2025 vs. 2024 – simplified i view

Operating income

€14.9m

+12.2% vs. 2024

Operating result

€(11.6)m

+1,4 M€ vs 2024

Net result

€(10.4)m

+€2.4m improvement vs. 2024

Financial result

€(1.6)m

vs. €(1.4)m in 2024

€m	2025	2024	Δ
Operating income	14.9	13.3	+1.6
Operating expenses	(26.5)	(26.2)	(0.3)
Operating result	(11.6)	(13.0)	+1.4
Net result	(10.4)	(12.8)	+2.4

KEY COMMENTS

Revenue growth was mainly driven by BARDA invoicing, with other operating income at €12,1m versus €8,2m in 2024.

Operating loss improved despite continued investment in regulatory preparation, industrial capabilities and commercial readiness.

On a like-for-like basis, 2024 operating result was c. €(14,2)m excluding exceptional items, confirming a stronger 2025 operating profile.



2025 confirms better financial discipline and a more robust operating profile, while the company continues to invest in the next regulatory and commercial milestones.

BALANCE SHEET – ASSETS

31 December 2025 vs. 31 December 2024

€m	2025	2024	Δ
R&D net	8.1	9.6	(1.5)
Work in progress	4.5	2.9	+1.6
Inventories	2.1	1.9	+0.2
Trade receivables	2.0	0.3	+1.7
Cash	5.1	7.0	(2.0)
Total assets	30.4	31.6	(1.2)

ASSET-SIDE READING

The asset base continues to reflect sustained investment in development and industrial readiness.

R&D net declines mechanically through amortisation, while work in progress increases with continued industrial build-up.

Trade receivables rise with BARDA-related activity and year-end billing profile.

Cash

€5.1m

vs. €7.0m

CIR receivable

€2.8m

near-cash resource

Cash + CIR

€7.9m

vs. €8.4m



The balance sheet remains asset-rich but not yet supported by commercial cash inflows; funding discipline therefore remains essential until first BARDA deliveries.

BALANCE SHEET – LIABILITIES & EQUITY

31 December 2025 vs. 31 December 2024

€m	2025	2024	Δ
Equity	(4.9)	(2.7)	(2.2)
Convertible bonds	4.6	5.5	(0.9)
Other bonds	5.0	–	+5.0
Bank debt	10.2	12.9	(2.7)
Other fin. debt	2.6	2.7	(0.1)
Trade payables	4.4	4.6	(0.2)

Bank debt

€10.2m

€2.7m repaid in 2025

Convertible debt

€4.6m

down from €5.5m

Other bonds

€5.0m

new financing layer

Liability-side reading

The debt profile was actively rebalanced during the year.

The most visible positive point is the €2.7m reduction in bank debt.

This improvement was partly offset by the introduction of €5.0m of other bond financing to support the development roadmap.

We perform an active debt management with lower bank exposure.



Financing is our central strategic topic for 2026 as Negative equity remains the main balance-sheet fact

CASH POSITION & FUNDING DISCIPLINE

FYE 2025 – liquidity view

Cash at year-end

€5.1m

31 Dec 2025

CIR receivable

€2.8m

2025 tax credit

Liquidity base

€7.9m

cash + CIR

Bank debt repaid

€2.7m

during 2025

CASH MESSAGE

Cash proved resilient once the CIR receivable is included.

The company continued to service and rebalance its debt while preserving resources for key priorities.

Financing remains a management priority until first commercial inflows.

CFO TAKE-OUT

2025 was a transition year: better operating discipline, active liability management and continued focus on funding visibility.



Priority now is to continue improved financial discipline toward first commercial BARDA deliveries and US launch readiness.

MARCH 2026



KEY MESSAGE – 2025 FINANCIAL IMPROVEMENT

P&L Statement

Key metric	2025	2024
Operating income	14.9	13.3
Operating result	(11.6)	(13.0)
Net result	(10.4)	(12.8)

Operating income increased to €14.9m, up 12.2% year on year.

Operating result improved to €(11.6)m and net result improved to €(10.4)m.

The improvement was achieved while continuing to invest in regulatory, industrial and launch-preparation activities.

2025 therefore marks a year of better financial discipline and improved execution.

KEY MESSAGE – BALANCE SHEET & DEBT EVOLUTION

Balance-sheet

Crossject actively managed its balance sheet in 2025.

Bank debt was reduced by €2.7m, from €12.9m to €10.2m.

Convertible debt also declined, while additional bond financing was arranged to support the development agenda.

The company therefore improved the quality of its debt profile while maintaining financing flexibility.

Bank debt

€10.2m

vs. €12.9m

Convertible debt

€4.6m

vs. €5.5m

Other bonds

€5.0m

new in 2025

Equity

€(4.9)m

still a watch-out

KEY MESSAGE – LIQUIDITY & FUNDING PRIORITIES

Funding remains a priority

Year-end cash stood at €5.1m, complemented by €2.8m of 2025 R&D tax credit receivable.

Liquidity is therefore best read as €7.9m of cash and near-cash resources.

The company continues to explore financing options to support its business plan and next development milestones.

The key message is one of disciplined liquidity management and active financing execution.



**CROSSJECT is not yet self-funded by operations;
the company is actively working on its funding priorities to:**

- ✓ **First deliver its commercial BARDA contract**
- ✓ **Second prepare US commercialization.**

OUR LIVES SAVING PRODUCTS HAVE COMPETITIVE ADVANTAGES THAT ARE UNMATCHED BY CURRENT TREATMENT SOLUTIONS



~€200M invested

€30 M billed since 2013

Market cap ~ €120M



The best solution to **save lives.**

Proven medical treatments leverage ZENEO®'s needle-free autoinjector technology.



Cumulative market opportunities with estimated peak sales of over **€1 billion.**



CROSSJECT USA

CROSSJECT USA, Inc.
1900 W Kirkwood Blvd.
Suite 2500A - 316
Southlake, Texas 76092



CROSSJECT SA Global HQ

6, rue Pauline Kergomard
21000 DIJON - FRANCE



INVESTOR RELATION

investors@crossject.com
info@crossject.com
crossject.com

APPENDIX



HIGHLY EXPERIENCED SENIOR LEADERSHIP TEAM



Patrick ALEXANDRE
Founder & CEO

Chairman of the executive Board
38 years experience
Arcelor, Fournier labs.
Founder in 2001



Tony TIPTON
COO - USA

Head of USA
30 years experience
Xequel Bio, Santen, Eyevance,
Sunovion, Galderma, Sanofi-Dermik
Joined in July 2024



Isabelle LIEBSCHUTZ
Quality & Regulatory Director

Member of the executive Board
26 years experience
Fournier labs, Solvay, Plasto
Santé
Joined in 2013



Olivier LACOMBE
Pharma Development Director

21 years experience
Fournier labs, Abbott, Solvay,
Inventiva
Joined in 2021



Lionel SELTZ
CFO

25 years international experience
Mars, listed Medtech / biotech
IQVIA, CEGEDIM
Joined in 2026



Didier MORIN
Industrial Director

30 years experience
IDS, Axess Vision.
Joined in 2023

ZENEO[®]: UNIQUE AND INNOVATIVE AUTOINJECTOR TECHNOLOGY PLATFORM

ZENEO[®] Autoinjector **Instantly** Delivers a **Full-Dose** of Drug to IM Depth in < 1/10th of a second!

Instant One Quick-Click
Full-Dose Delivery



User-Intuitive,
mobility friendly



Needle-free injection



Versatility
drug, depth, viscosity...



Strong IP
*2038 patent expiries and
major trade secrets*

CLINICALLY PROVEN EFFECTIVENESS



ZENEO® is equivalent to a needle up to 3 cm for intramuscular use

ZENEO® **works through clothing**

Similar side effect compared to traditional needle-syringe injections by a healthcare professional



ZENEO® is the world's only solution for intramuscular injection of emergency products through clothing in less than 1/10th of a second

12 clinical studies



Clinically validated **efficacy** of intramuscular and subcutaneous injection

Very **low variability** in dose delivery

FOCUS ON ZEPIZURE® USE VALIDATION IN REAL EMERGENCY SITUATION

Use in case of an epileptic seizure

A **wide diversity** of situations and potential users including professionals, children from 8 years old, trained, untrained, adults, etc



Use in case of poisoning following a disaster

BARDA* under stressful and extreme conditions



User success rate over 96%**

ZENEO® design:

- **reduce the risk** of incorrect administration: instant full-dose injection removes the risk of any reflexive reaction
- **reassure**: user-intuitive, mobility friendly, needle-free

CROSSJECT INTELLECTUAL PROPERTY PORTFOLIO

Strong global IP protecting the ZENEO® technology and multiple drug formulations

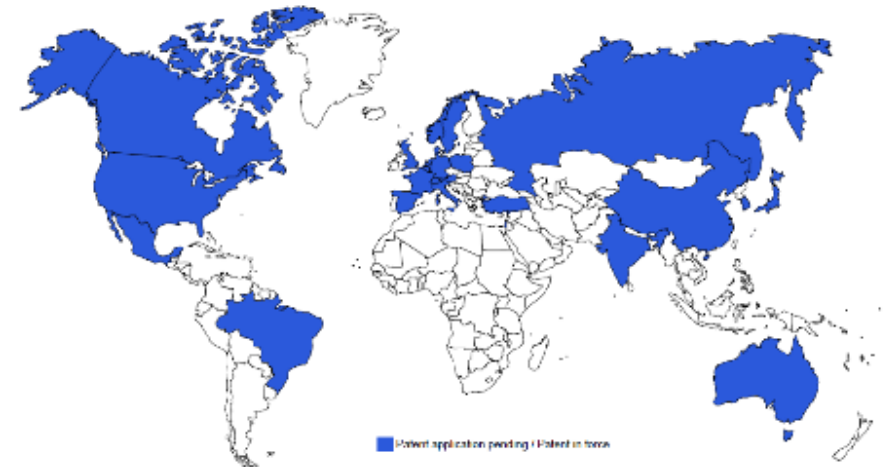
25+ Patent Families

90+ Global Patents Applications

IP Lifecycle to 2042 +

Coverage in Major Pharmaceutical Markets

- ✓ **Formulation patents:** Midazolam, Epinephrine, Hydrocortisone and additional candidates
- ✓ **Device performance technologies:** nozzle design, pressure profiles, jet control
- ✓ **Core ZENEO injector** architecture and propulsion mechanisms
- ✓ **Manufacturing innovations:** cartridge systems, glass processing and ready-to-fill systems
- ✓ **Global patent footprint** across United States, Europe, China, Japan, Korea, India, Canada, Brazil and Australia
- ✓ **Platform IP strategy** enables lifecycle extension and multiple emergency medicine products
- ✓ **High barrier to entry** from industrialization (circa 10+ years to « copy »)



ADAPTABILITY OF ZENEO® PLATFORM OFFERS BROAD COMMERCIAL OPPORTUNITIES



Adaptable

Adjustable penetration pressure, drug delivery, and allows for variation in molecule size and vehicle viscosity



Versatile

Leverages the same components and manufacturing processes to ensuring cost efficiencies



Streamlined

Eligible for regulatory programs with shorter approval timelines and less clinical requirements
→ 505(b)(2)



Reliable

Meets FDA regulatory compliance standards
→ 99.999%

Driving **sustainable** organic growth

Leveraging **Gold Standard** treatment molecules to address **multiple indications**

To save lives simply:
true to our DNA

ZENEO® : PROVEN AND RECOGNIZED EASE OF USE BY MULTIPLE AWARDS



THE US MARKET OPPORTUNITY - *DELIVERY IS THE DIFFERENCE!*

EPINEPHRINE + ZENEO®: 505(b)(2)

Value Proposition

The **First** Pre-filled, Single-Use, Simple & Easy, Needle-Free Autoinjector, that instantly delivers a full-dose of Epinephrine in 1/10 of a second for severe allergic reactions*

Market Conditions

- Epinephrine IM autoinjectors are the trusted Standard of Care (SOC)
- 5.2m 2-pack epinephrine sold per year in the U.S. ⁽⁴⁾
- U.S. Market >\$1B and growing
- New market entry 2024, nasal epinephrine treatment launched – Neffy – ARS Pharma
- Current category Rx pricing ranges \$200 to \$710

Competitive Advantages

- First Needle-Free Epinephrine Autoinjector = needle phobia addressed, no accidental needle injuries or injections
- Uses the trusted Gold Standard of IM drug delivery = no dosage variation, peace of mind that patient received required dosage
- Instant full-dose delivery of Epinephrine in 1/10 of a second = reduces human error of early withdrawal of injection
- 96% Human Factors success rate = validated ease of use
- Longer product shelf-life than current autoinjectors



HYDROCORTISONE + ZENEO®: 505(b)(2)

Value Proposition

The **First** Pre-filled, Single-Use, Simple & Easy, Needle-Free Autoinjector, that instantly delivers a full-dose of ready-to-use** Hydrocortisone solution in 1/10 of a second for acute adrenal crisis*

Market Conditions

- Licensed to Eton Pharmaceuticals for North America (U.S., CAN)
- Acute Adrenal Crisis (AAC) has FDA Rare Disease designation
- Hydrocortisone IM injections is current Standard of Care (SOC), with each vial requiring a mixing process at time of administration, for both in and out of hospital patients
- Solu-cortef® 12 steps to injection kit is the only out-of-hospital AAC treatment option, authorized generic available
- Pricing opportunity between \$700 - \$1500

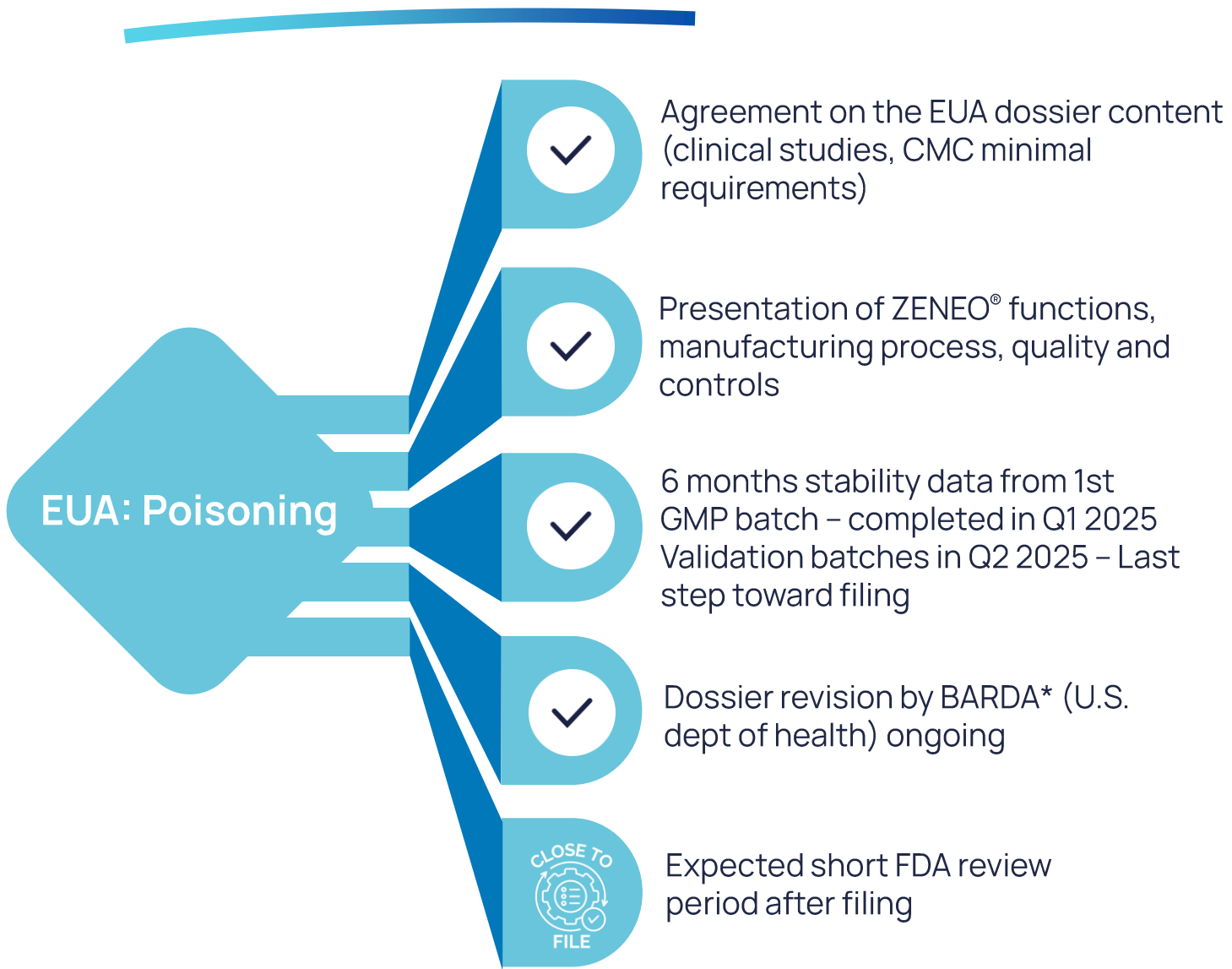
Competitive Advantages

- First ready-to-use hydrocortisone formulation in an autoinjector
- First Needle-Free Autoinjector = needle phobia addressed, no needle injuries or accidental injections
- Uses the trusted Gold Standard IM drug delivery = no dosage variation, peace of mind that patient received required dosage
- Instant full-dose delivery in 1/10 of a second
- 96% Human Factors success rate = validated ease of use

*Pending FDA approval

**Ready-to-Use: no mixing or preparing required as current formulations require

ZEPIZURE® – NEAR COMPLETION OF THE FDA EUA PROCESS



NDA 505(b) (2) Status Epilepticus & Poisoning



Plus Additional Submission Items

- | | |
|---|--|
| Complementary add-on to 2025 bioequivalence study | Completed for Status Epilepticus |
| U.S. Human factors study for 1-unit pack | Aligned with FDA (continuation of the EUA) |

* Contract no: 75A50122C00031 with the Department of Health and Human Services; Administration for Strategic Preparedness and Response; Biomedical Advanced Research and Development Authority

A VERSATILE TECHNOLOGY: CIVILIAN AND MILITARY

Previous exchanges with national defense innovation ecosystem



**AGENCE
INNOVATION
DÉFENSE**

RAPID Program (Support Scheme for Dual-Use Innovation)

→ CBRN (Chemical, Biological, Radiological, Nuclear) & Hemorrhagic shock



anr
agence nationale
de la recherche
AU SERVICE DE LA SCIENCE

hErOiSme² project

→ Hemorrhagic shock



**FINANCEMENT DE LA
BITD**

BASE INDUSTRIELLE
ET TECHNOLOGIQUE
DE DÉFENSE

Identified as French Defense Industrial and Technological Base (BITD)



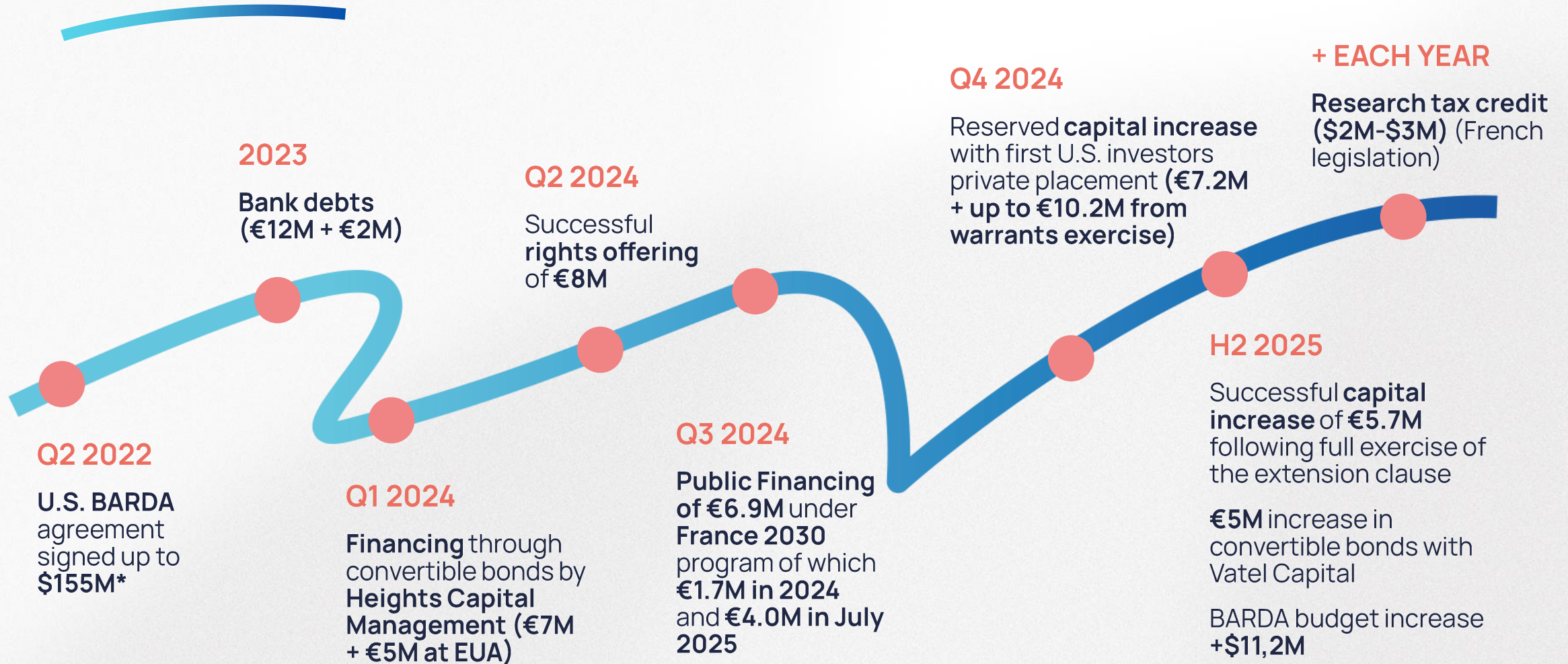
Engagement initiated by the Department of Defense (DoD), Cooperative Research and Development Agreement (CRADA) in progress

→ CBRN

Selected injectable drugs for potential public safety use

Drug	Indication / Use
Atropine Diazepam Midazolam Pralidoxime Chloride	Nerve agent antidote
Naloxone Nalmefene	Opioid overdose antidote
Ketamine Morphine	Pain agent
To be defined	Poisoning (Botulinum toxin)

DIVERSIFIED FINANCIAL RESOURCES



STRONG M&A OPPORTUNITY: 5X EXIT

GREAT EXAMPLES OF VALUE CREATION IN OUR SECTOR (OLD GENERATION TECHNOLOGIES)



\$180M
annual sales

Exit → \$960 million



\$110M
annual sales

\$450 million



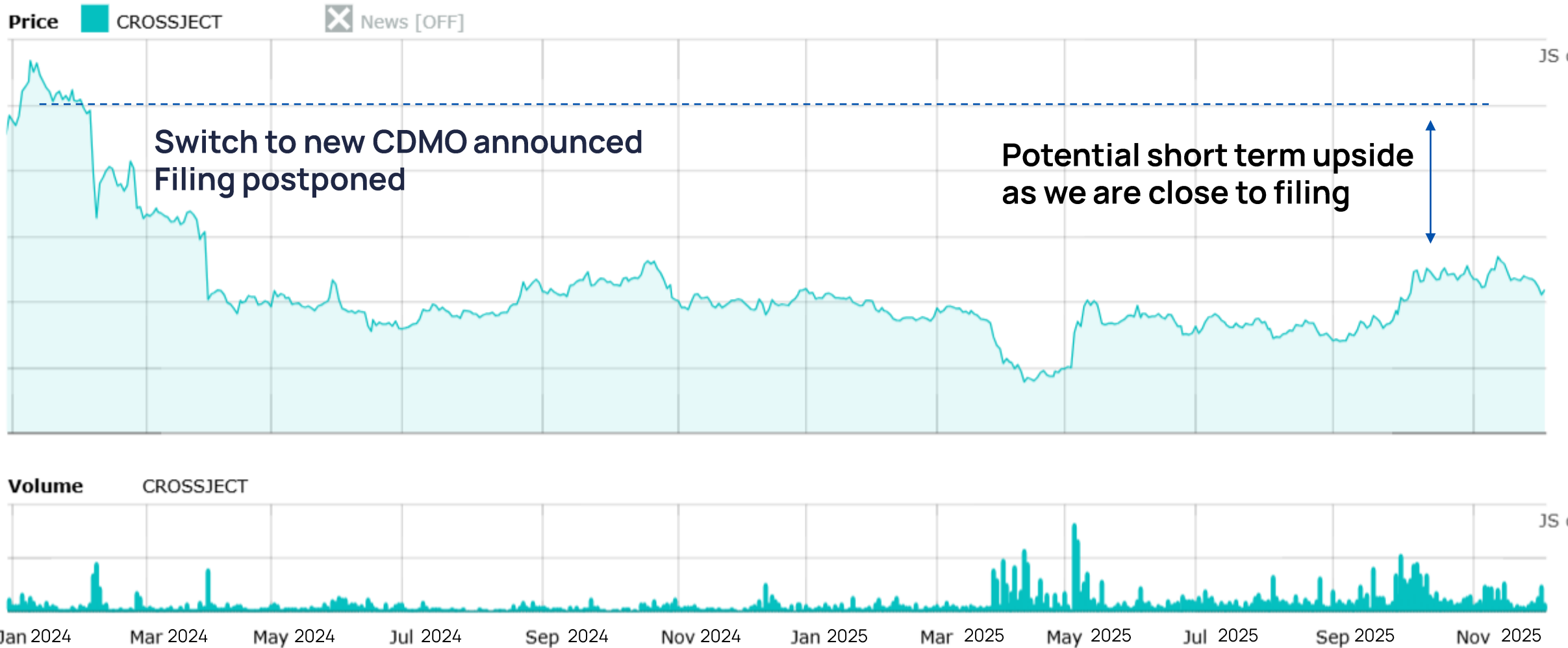
\$70M
annual sales

\$310 million



Benchmark = Exit 4x to 5x sales volume

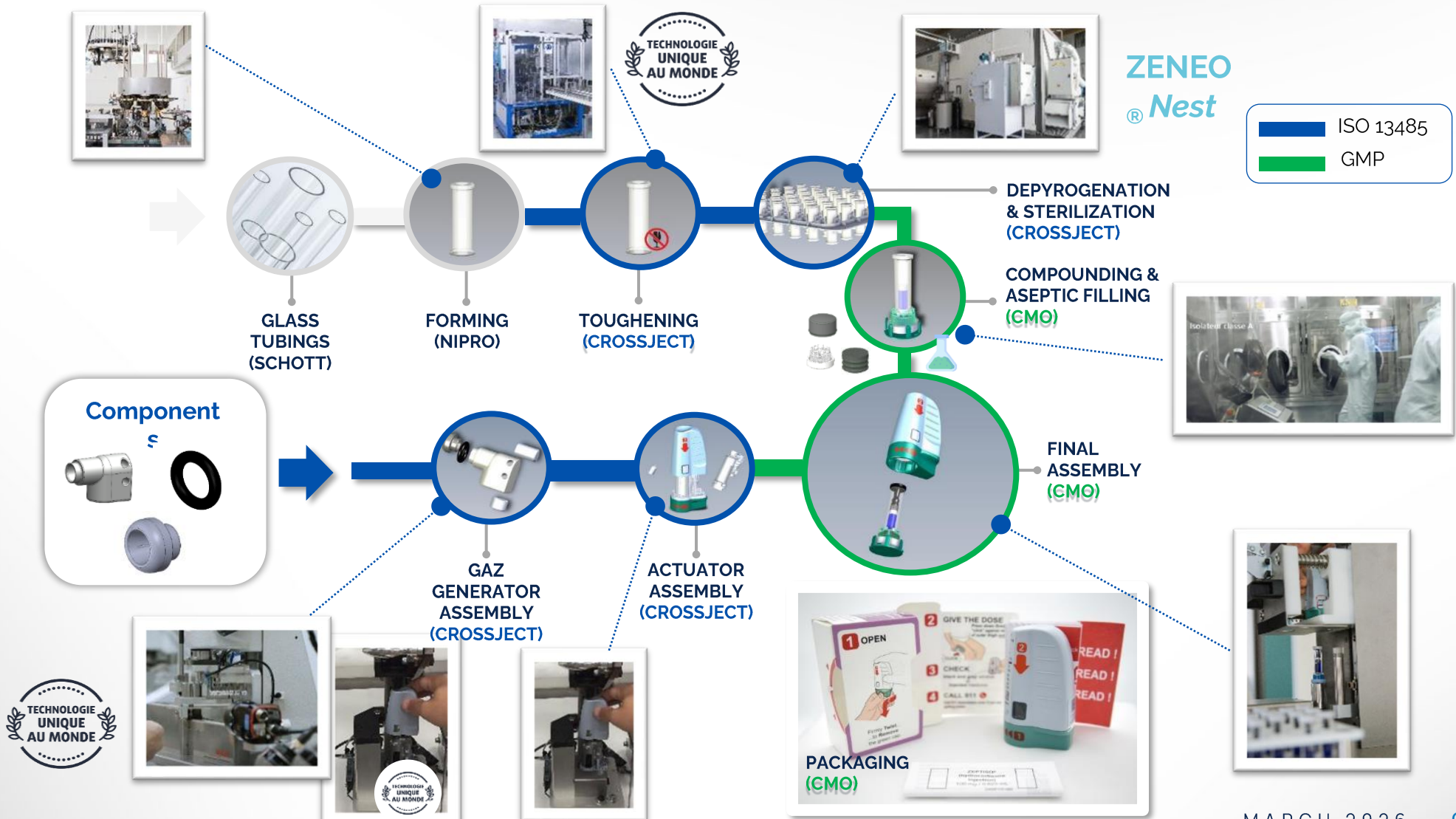
SIGNIFICANT UPSIDE POTENTIAL AS FDA FILING IS APPROACHING



MANUFACTURING HIGHLIGHTS



STREAMLINED MANUFACTURING PROCESS



CROSSJECT KEY MANUFACTURING EQUIPMENT



Tubes Forming



Thermal Toughening of Tubes



Dimensional Control of Components



Tubes Forming



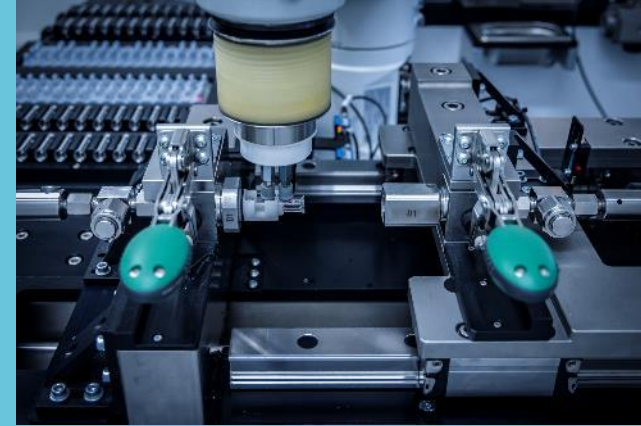
Gas Generator Manufacturing



CROSSJECT KEY MANUFACTURING EQUIPMENT



Final Quality Control



Mechanical Resistance of Tubes

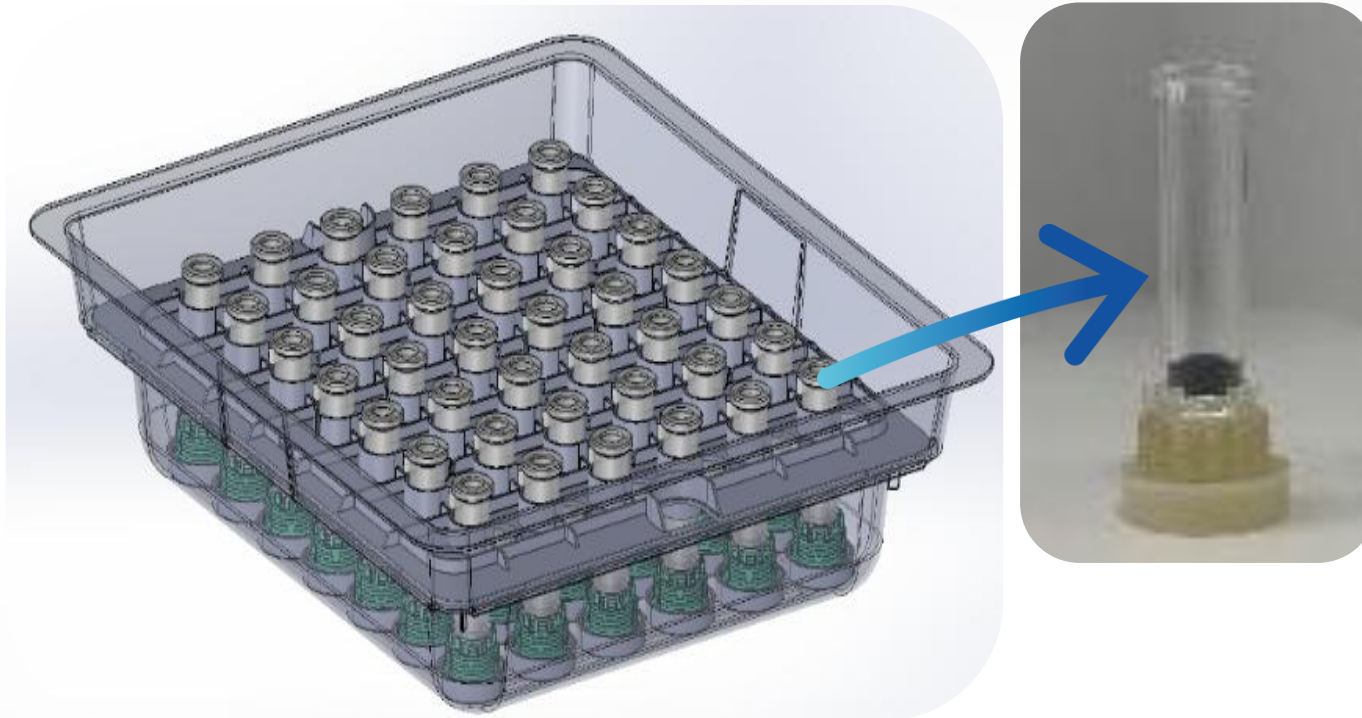


Actuators Assembly



Depyrogenation of tubes

ZENEO® *NEST*: CROSSJECT'S LATEST MANUFACTURING INNOVATION



ZENEO® *Nest* enables **scalable and sovereign deployment through CDMOs**

ZENEO® *Nest* allows aseptic filling on prefilled syringes filling equipments available at most CDMO facilities.

REFERENCES



Slide 9: INTRAMUSCULAR IS THE STANDARD FOR EMERGENCY ADMINISTRATION

1. Brown JC, Tuuri RE, Akhter S, Guerra LD, Goodman IS, Myers SR, Nozicka C, Manzi S, Long K, Turner T, Conners GP, Thompson RW, Park E. Lacerations and Embedded Needles Caused by Epinephrine Autoinjector Use in Children. *Ann Emerg Med*. 2016;67(3):307-15 e8.
2. McLenon J, Rogers MAM. The fear of needles: A systematic review and meta-analysis. *J Adv Nurs*. 2019;75(1):30-42.
3. Glassberg B, Nowak-Wegrzyn A, Wang J. Factors contributing to underuse of epinephrine autoinjectors in pediatric patients with food allergy. *Ann Allergy Asthma Immunol*. 2021;126(2):175-9 e3.
4. Ridolo E, Montagni M, Bonzano L, Savi E, Peveri S, Costantino MT, Crivellaro M, Manzotti G, Lombardi C, Caminati M, Incorvaia C, Senna G. How far from correct is the use of adrenaline auto-injectors? A survey in Italian patients. *Intern Emerg Med*. 2015;10(8):937-41.
5. Bonds RS, Asawa A, Ghazi AI. Misuse of medical devices: a persistent problem in self-management of asthma and allergic disease. *Ann Allergy Asthma Immunol*. 2015;114(1):74-6 e2.

REFERENCES



Slide 16: THREE LAUNCH ZENEO® APPLICATIONS IN ACTIVE DEVELOPMENT

<https://www.transparencymarketresearch.com/epilepsy-therapeutics-market.html>

1. <https://www.precedenceresearch.com/epilepsy-drug-market>
2. <https://www.datamintelligence.com/research-report/anaphylaxis-treatment-market>
3. Sandoz/Adamis
4. <https://www.coherentmi.com/industry-reports/adrenal-crisis-market>

Slide 20: ZEPIZURE® WORKS AGAINST POISONING AND EPILEPSY, EVEN SEVERE EPILEPSY CRISIS

1. Zachary N. Grinspan et al, Epilepsy & Behavior, November 2020
2. <https://naec-epilepsy.org/about>
3. Betjemann JP, Josephson SA, Lowenstein DH, Burke JF. Trends in Status Epilepticus–Related Hospitalizations and Mortality: Redefined in US Practice Over Time. JAMA Neurol.

Additional Sources: World Health Organization (WHO), Centers for Disease Control and Prevention (CDC), National Institutes of Health (NIH)

REFERENCES

Slide 43 : ADAPTABILITY OF ZENEO® PLATFORM OFFERS BROAD COMMERCIAL OPPORTUNITIES

1. Mehndiratta MM, Wadhai SA. International Epilepsy Day - A day notified for global public education & awareness. Indian J Med Res. 2015 7
2. Engel J Jr. Approaches to refractory epilepsy. Ann Indian Acad Neurol. 2014
3. <https://www.transparencymarketresearch.com/epilepsy-therapeutics-market.html>
4. <https://www.precedenceresearch.com/epilepsy-drug-market>
5. <https://www.fortunebusinessinsights.com/epinephrine-for-anaphylaxis-treatment-market-110489>
6. <https://www.datamintelligence.com/research-report/anaphylaxis-treatment-market>
7. Sandoz/Adamis
8. Elshimy G, Chippa V, Kaur J, et al. Adrenal Crisis
9. Hall AK, Carlson MR. The current status of orphan drug development in Europe and the US

Additional Sources: World Health Organization (WHO), Centers for Disease Control and Prevention (CDC), National Institutes of Health (NIH)