





# **Innovative Solutions:** From Diabetes to Obesity

Olivier Soula, CEO November 2023

# Forward-looking statements

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## Adocia at a glance

Mission: Development of innovative formulations of approved peptides and novel cell therapy technology for diabetes and obesity **Business model: Licensing-out/Partnering** our products and technologies after proof of concept in animal and/or human model 2 partnerships with large pharma players • Tonghua Dongbao: BC Lispro (Ph. 3) and BC Combo (Ph. 1) out-licensed for Asia Sanofi: Exclusive rights to negotiate on M1Pram (Ph. 2), in view of a global partnership Assets: 3 specialty products in clinics (Ph. 1 to 3) and 4 proprietary technology platforms, supporting a balanced pipeline

**€16.8m** cash on-hand as of Sept 30, 2023

## Long track record of delivering innovations in hormonal treatments





Olivier Soula PhD, MBA CEO Co-founder









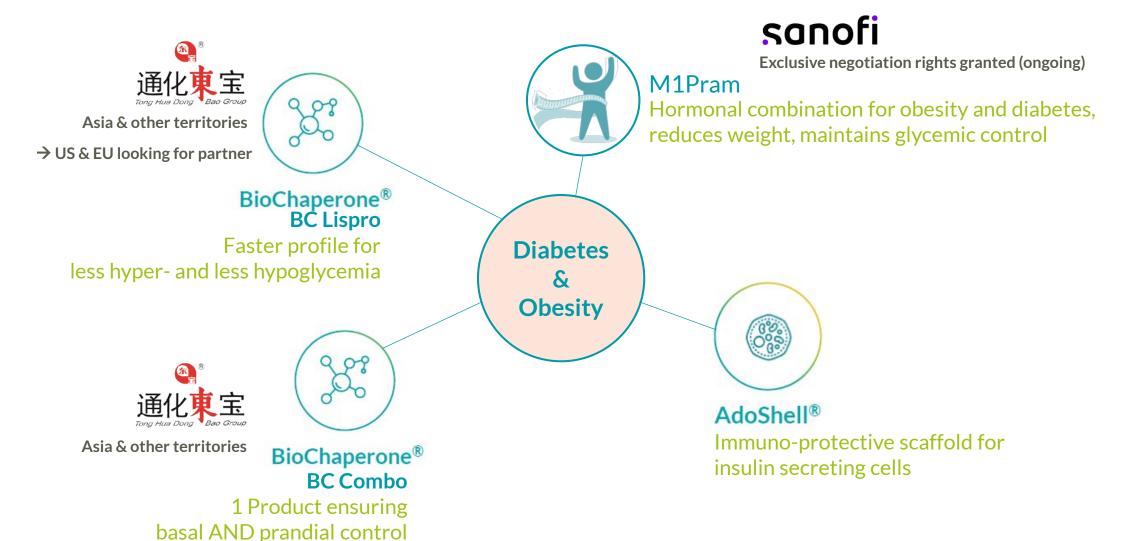




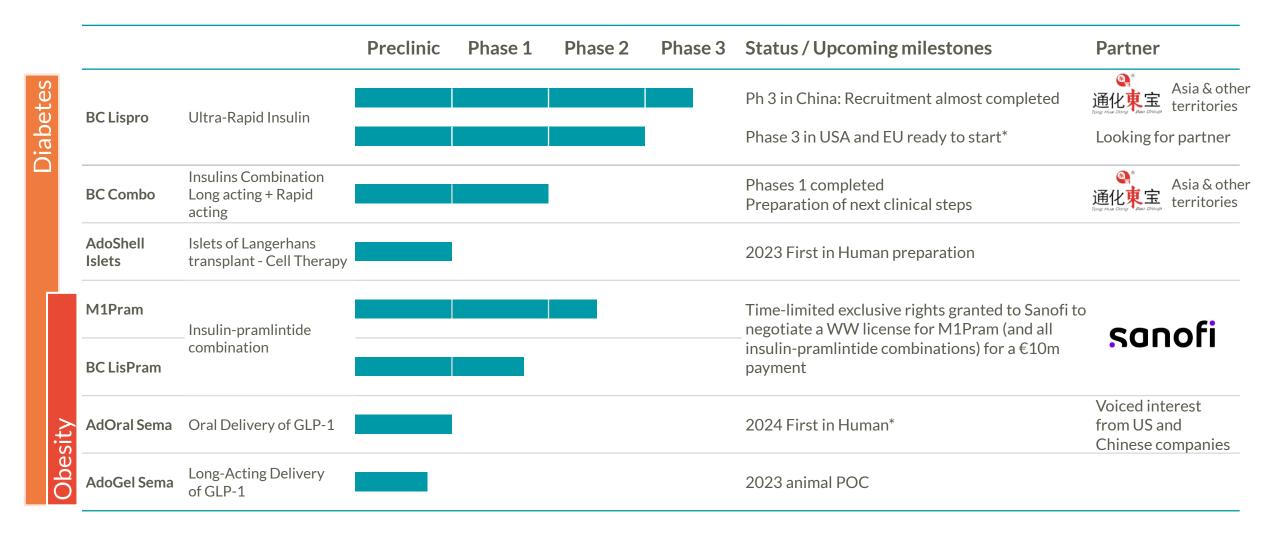
- Co-founded by Soula's family in 2005
- IPO on Euronext-Paris in 2012
- Located in Lyon, France

- 80+ employees incl. 35 PhDs/MDs
- Medical Advisory Board with distinguished KOLs
- 25 patent families

## Adocia, a pure play innovator dedicated to diabetes and obesity patients



## Diversified pipeline built for partnerships



**BC**: BioChaperone®; **Lispro**: insulin lispro; **BC** Combo: BC insulin glargine insulin lispro; **MDI**: Multiple Daily Injection **M1**: A21G human insulin; **Pram**: pramlintide; **Glu**: Glucagon; **Gla**: insulin glargine; **Exe:** exenatide **Sema**: semaglutide \* upon partnership signature





# BC Lispro and BC Combo partnered with Tonghua Dongbao



## Tonghua Dongbao: the right partner in China



**78%** of revenue from insulin<sup>1</sup>

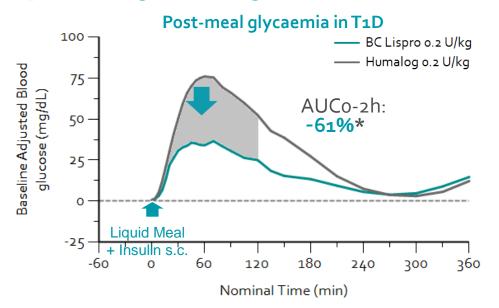
\$3bn Market Cap<sup>2</sup> 200 million people with diabetes in covered territories<sup>3</sup>



## BioChaperone Lispro, a best-in-class ultra-rapid insulin



- ✓ Better efficacy profile for less hyper- and less hypoglycemia
- **✓ Good tolerance** for optimized daily use
- **✓ Full range of strengths** (U100 & U200)



**Licensed to Tonghua Dongbao** for China and other Asian territories:

- **√** \$15m (upfront + milestone)
- \$30m milestones to come
- Double-digit royalties on THDB sales

**Project status:** Completion of Phase 3 clinical program expected in 2024 – with \$10m milestone payment

**Targeted Market:** \$1bn mealtime insulin market in China<sup>1</sup>

### Adocia is looking for partner in the US & Europe for BC Lispro



# BioChaperone Combo, a combination of glargine (Lantus) and lispro (Humalog), the two-gold standard basal and rapid insulins

#### 1 Product ensuring basal AND prandial control

- Simple
- ✓ Affordable
- Limited number of injections Improved glycemic control

# Post-meal glycemia in T1D BC Combo 75/25 Humalog Mix 25 Individualized doses AUCo-2h -24%\* Less hypoglycemia Less hypoglycemia Time (min) Meal + Insulin s.c.

Trial in 28 people with T1D (NCT#02514954); \* p=3.10-3; \*\*p=8.10-3

- **Licensed to Tonghua Dongbao** for China and other territories<sup>2</sup>:
  - \$40m upfront
  - \$50m milestones to come
  - Double-digit royalties on THDB sales

#### **Project status**

- Successful phases 1 program completed
- Discussions with Chinese Regulatory Authorities to enter into next clinical development phase 10m\$ expected with start of Ph3 clinical program (2024)

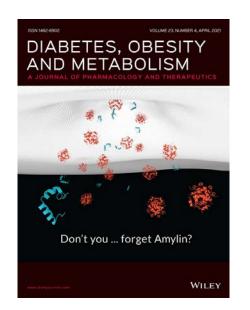
**Targeted Market:** Replacing premix, a market worth \$2.3bn<sup>1</sup>

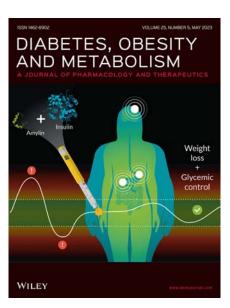


<sup>1.</sup> Insulin and analogs in China's public medical institutions (2020)

<sup>2.</sup> Excluding notably but not limited to US, EU, Japan



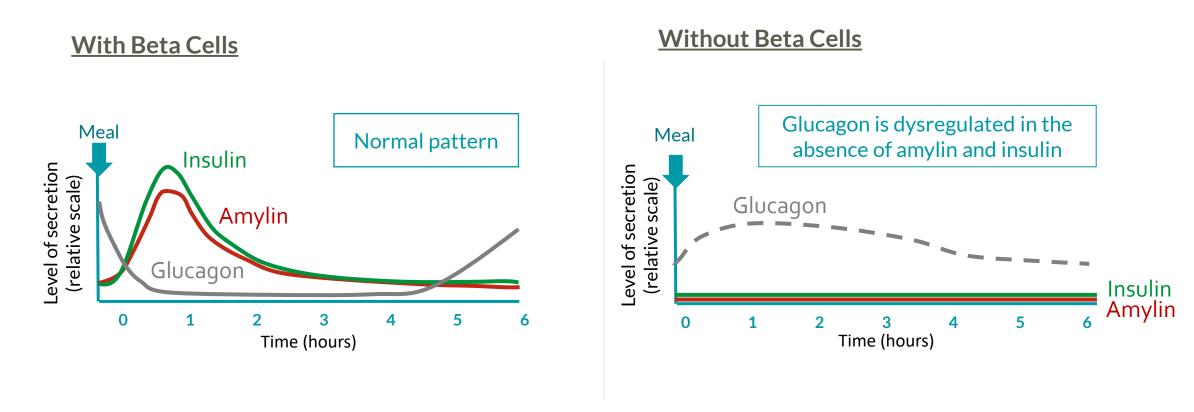




# M1Pram Insulin & Amylin analogs combination

Breakthrough treatment to address the unmet medical need of overweight people living with diabetes

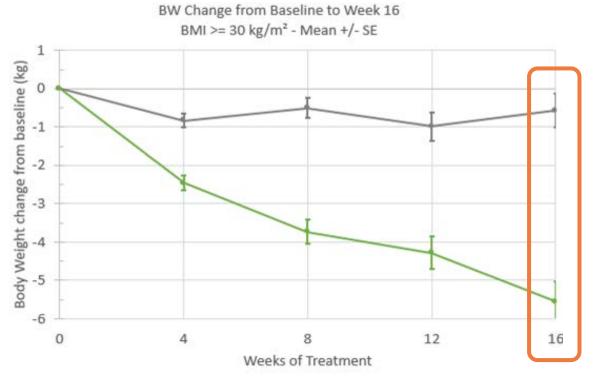
# Beta cells, producing both insulin and amylin, are absent in people under intensive insulin therapy (T1D/T2D)



Reestablishing the physiologic equilibrium between insulin and amylin offers strong clinical benefits



# M1Pram has demonstrated exceptional weight loss, while maintaining an optimized glycemic control in obese T1D



-0.57 kg (-0.74%), N=9

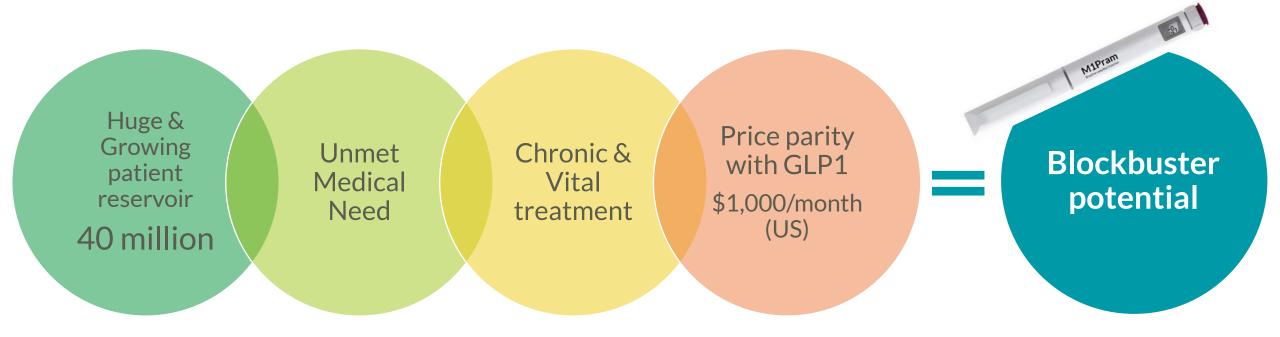
-5.56 kg (-5.64%), N=7

Change from baseline in BW at W16 for comparators - in T2D, with basal insulin:

- Ozempic (semaglutide<sup>1</sup>)
   4.55 kg vs. 1.08 kg
- Mounjaro (tirzepatide²)
   5.6 kg vs. + 0.4 Kg

M1Pram is a unique product **replacing mealtime insulins** to treat for the first-time obesity in T1D and T2D under intensive insulin treatment

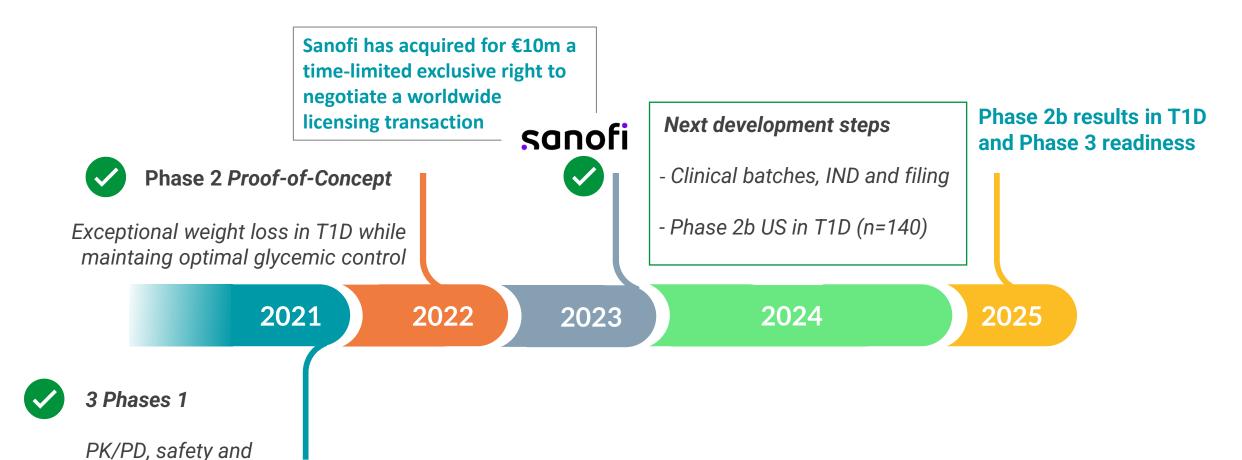
# M1Pram: potential first line treatment for people with obesity under Intensive Insulin Therapy

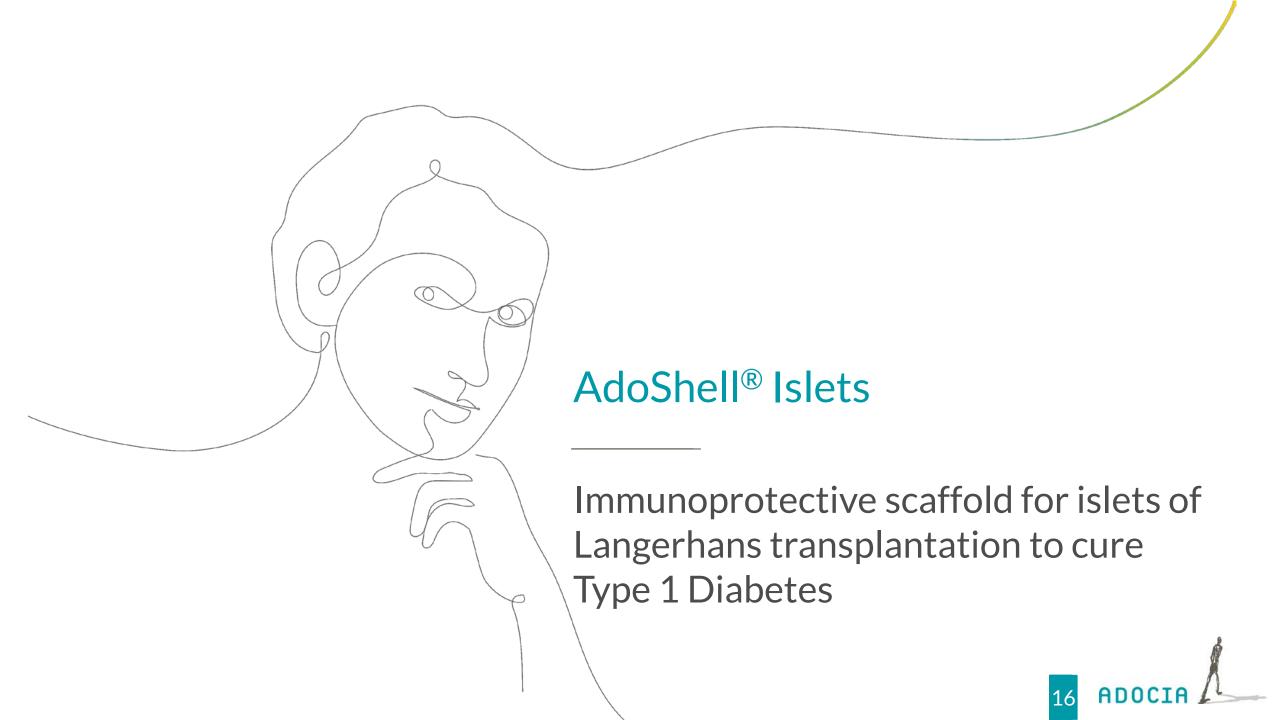


## M1Pram development plan & key value inflexion points

efficacy in T1D with

high BMI



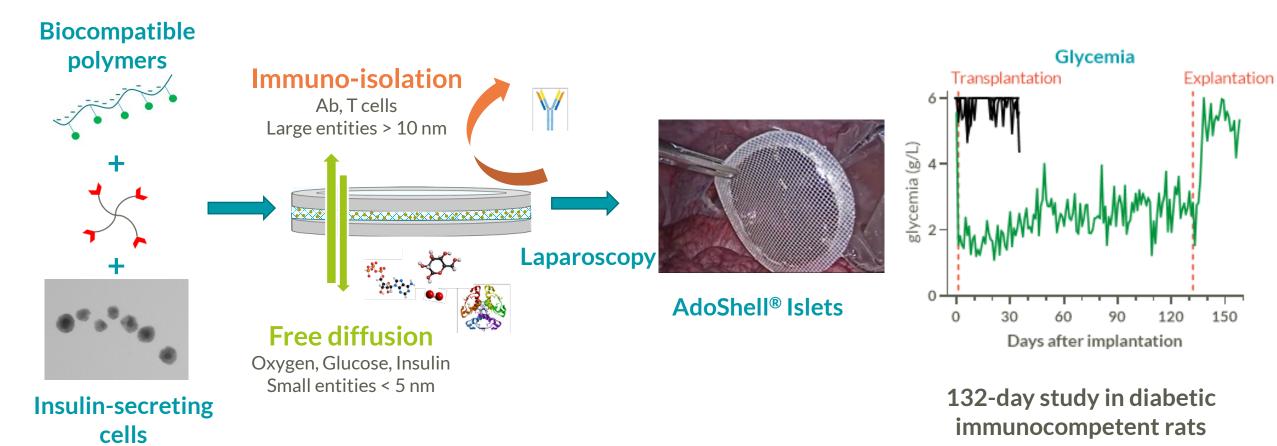


# AdoShell® Islets: the promise of cell therapy without immunosuppression

- Cell therapy by Islets transplantation is approved by authorities
- BUT its application is limited due to:
  - Heavy immunosuppressive drugs
  - Grafted cells are not removable in case of body reaction
- Adocia is developing AdoShell a unique immunoprotective scaffold for diabetes cell therapy

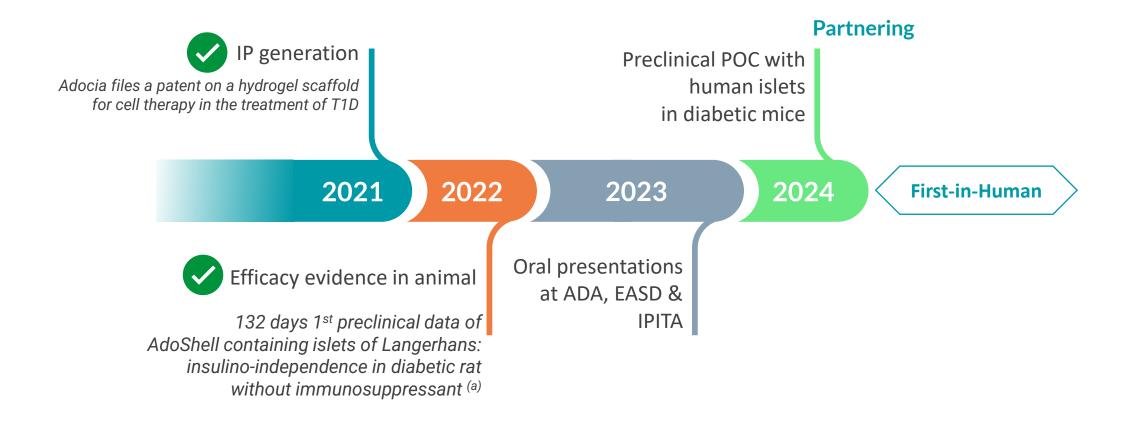
# AdoShell®: Immunoprotective hydrogel for cell therapy

Pancreatic islets



AdoShell patents cover the biocompatible polymers and the composite implant

# AdoShell® Islet development plan & key value inflection point



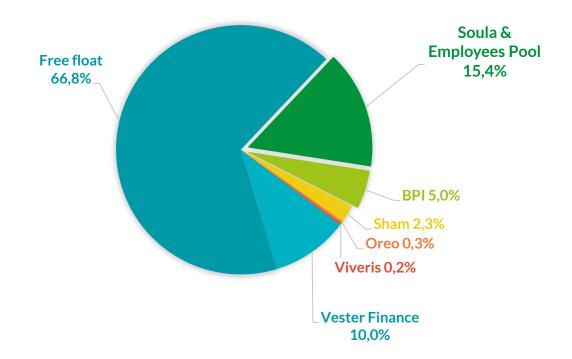


## Key financials

- Financial position end of September:
  - Cash position: 16.8m€
  - Indebtedness: 5.6 m€ (PGE debt maturing Aug. 2026)
    - No convertible nor warrant pending
- Listed on Euronext Paris (ADOC):
  - 14 million shares
  - Stock price: approx. 8€
  - Liquidity: 500k€ per day
- Analyst coverage: Kepler Chevreux & Oddo

#### Shareholder ownership

Oct. 31, 2023



# Major transformative value inflexion points expected over 2024/2025

2024 2025

- 1. Solid partnership with Tonghua Dongbao
- BC Lispro: Completion Ph3 in China
  - BC Combo: Initiation of Ph3 in China
- BC Lispro: Marketing authorization in China

- 2. Promising Sanofi partnership to be concluded on M1Pram
- Licensing transaction with Sanofi
  - Launch Ph2b in US T1D patients
- M1Pram Ph2b Results (US T1D)

- 3. Unique technology for cell therapy:
  AdoShell Islets
- Preclinical POC triggering a partnership

AdoShell Islets: Launch FIH study

