

# World Bio Markets 10-11 MAY 2023, FOKKER TERMINAL, THE HAGUE

# Investing in the bio-revolution

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European Circular Bioeconomy Fund

SUPPORTED BY











# Factors driving the European Bioeconomy



 Changing Consumer Preferences (well-being & sustainability)



- Digitalization
- New Business Models

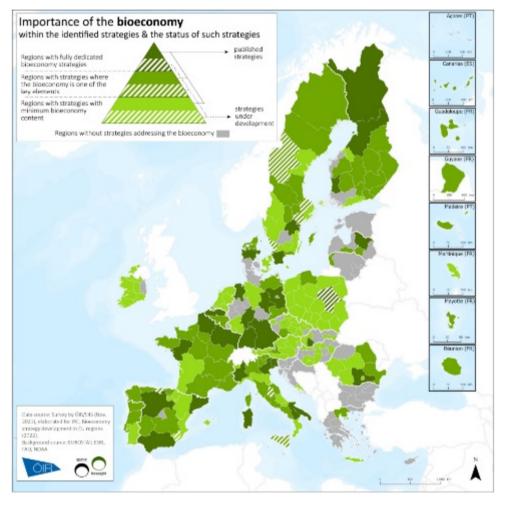


- World-class R&D and Research
- Public Support for Innovation



- Regulatory Frameworks
- Public/Private Initiatives

(e.g. EU Green Deal & EU Taxonomy)



Source: European Commission's Knowledge Centre for Bioeconomy 2022

# European Circular Bioeconomy Fund



The only private venture capital entirely dedicated to the Bioeconomy



- 25 Limited Partner
- 300 Mio. AUM











































## **ECBF Investment Strategy**



## Geography

EU-27 + 16 countries associated with Horizon 2020



## **Investment Approach**

Lead investor in syndicates + active board roles



## **Investment Stage**

Technology Readiness Levels 6-9



## Sustainability

Art 9 fund according to SFDR with positive contributions to climate change mitigation



### Ticket Size

On average € 10m over the lifetime of an investment

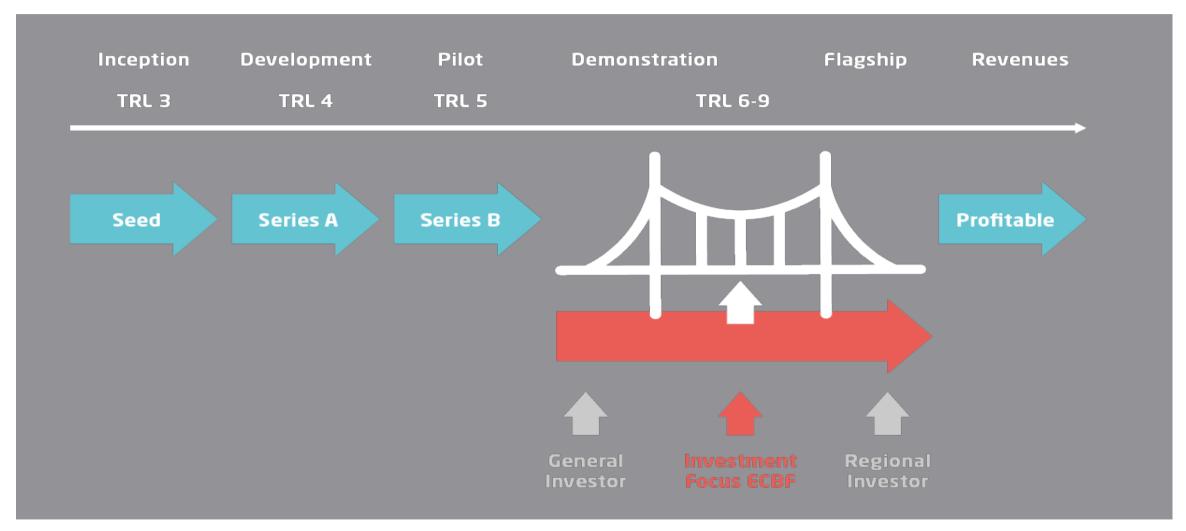


### **Fund Timeline**

5 years investment, 5 years divestment+ 2 years extension



# Bridging the growth-stage funding gap



Source: European Investment Bank, Access-to-finance conditions for Investments in Bio-Based Industries and the Blue Economy (2017)



# ECBF plans for ~25 investments across Bioeconomy sectors

## Technology fields

- Novel food ingredients
- Biomass production
- Biorefineries
- Conversion technologies
- AgTech Innovations
- Fermentation

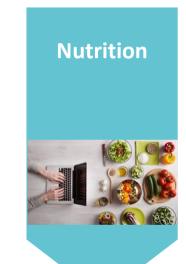
### **Products**

- Alt. proteins & ingredients
- Bio-based chemicals& building blocks
- Bio-polymers / -composites

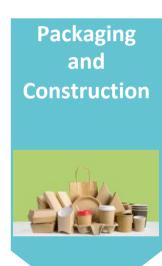
## Outside our scope

- Pharma
- Bioenergy

## Science & digitalization are key enablers of transformation









Circular Bioeconomy avoid, reduce, valorize, recycle

# ECBF

# Growing portfolio of European innovators in the Bioeconomy incl the Circular Bioeconomy

#### Prolupin



**Peel Pioneers** 



Aphea.Bio



**Nuritas** 



**RED Horticulture** 



Protix



**Elicit Plant** 



In Ovo



Biosyntia



Trapview



Learn more here

## ECBF pursues high sustainability targets for its investments



#### **Social**

- >Employee relations,
- Diversity and equal opportunities
- >Working conditions
- ⊃Local communities
- >Health and safety measures



#### **Governance**

- ⊃Board structure
- Compliance System
- ⊃Tax strategy
- **Executive** remuneration
- ○Corruption and bribery

Signatory of:



# Multinational team with a strong track record in technology, industry, investment & sustainability



13

**Nationalities** 

11

Languages

Locations (Spain, France, Netherlands, Austria, Germany, Switzerland)

#### **Backgrounds**

Technology, Industry, Investment, Sustainability, Engineering & Policy

#### +2,000 transactions

Sourcing, executing, board memberships, M&A, IPO

#### Professional record

Managing and operational roles 30 IPOs & +100 exits



Asano Partner



Michael Brandkamp Co-Founder General Partner

Hakan

Karan

Analyst



Nicole Bremm Event-Manager



Vivek Dogra Venture Partner

Ananya

Manna

Investment

Director



Manager

Tommaso

De Santis







de Vries

**Analyst** 

Clara Martinez Relationship Manager



Corp. Governance



Michael Nettersheim Co-Founder **General Partner** 



Guillaume

Gras

Investment

Director

Mridul Pareek **Analyst** 



Eugen

Kaprov

*Associate* 

Stéphane Roussel Partner



Ellen Roßner Office Manager



Rob

Kirschbaum

Independent IAC

Member

Saßmannshausen Co- Founder



Julia Seeliger Analyst



**Jowita** Sewerska Investment Director 1



Dahai Yu



Gisela van den Boom **Finance** Director

# European Ecosystem for market entrance, know-how exchange...







