

#### **Quick Intro**



#### **Startup Challenges**



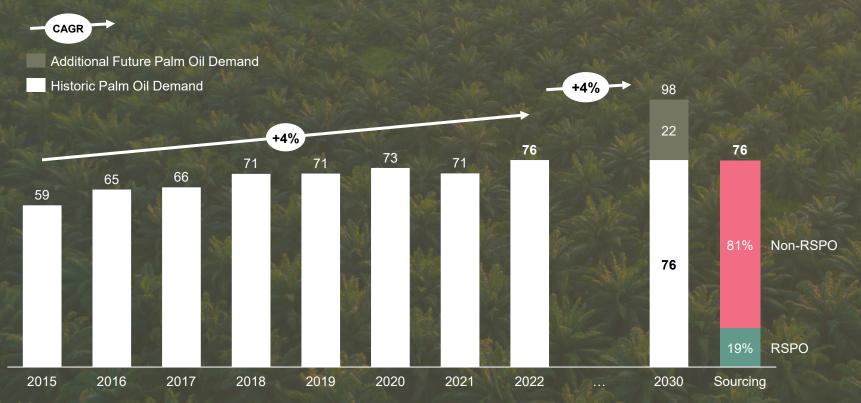






#### There's not enough...

Palm Oil supply (million metric tonnes)

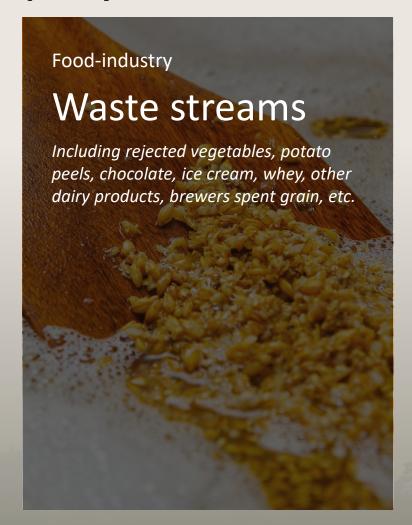


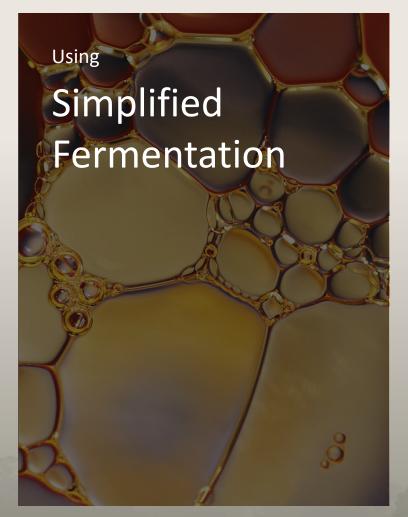
Price Increase

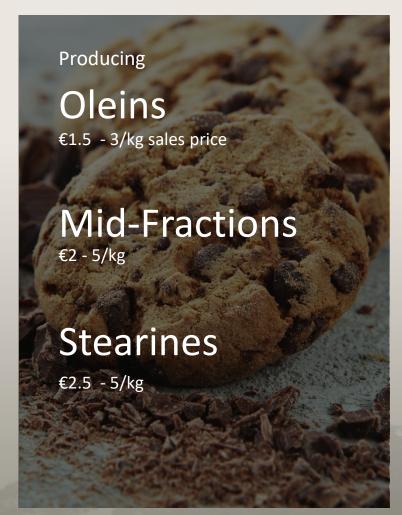
Out of Stocks



# With our patented Fermentation Platform we "brew" specialty oils at price parity









#### Our process explained





# Affordable & Versatile

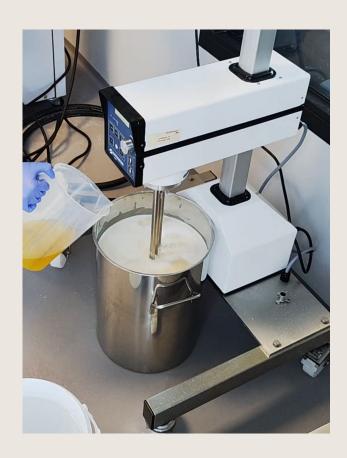
Our oils and fats have the same texture, taste and

functionality as palm, but with 90% CO2

Reduction\*

99% less land-use \*

# Customer feedback shows that our oils provide a perfect 1:1 drop-in replacement with added benefits







4.4% NPI fat Company name is confidential

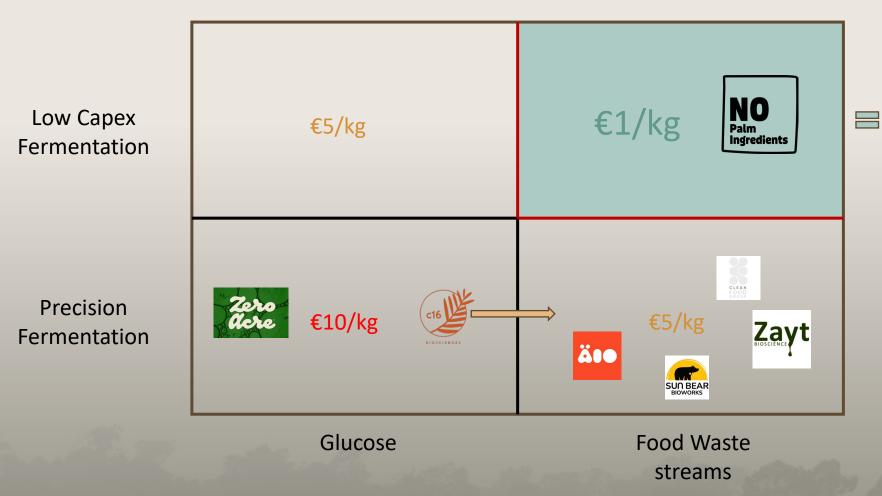


1:1 replacement Company name is confidential



#### NPI: The only real alternative to palm

Production cost €/kg





**Patented** 

combination by NPI

#### **Massive Market**

Global Specialty Fats and Oils Market (2029F)

\$ 168B





# Decentralized Co-location with waste streams providers: unlocking certainty of supply and an asset light model

#### **NPI Co-Production**

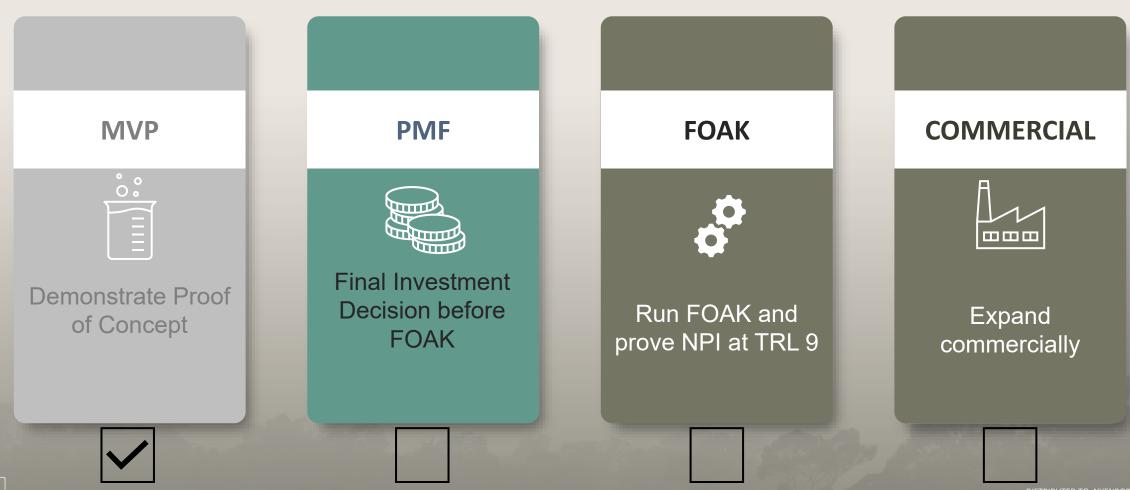


**B2B** sales JV with Agri-Food waste suppliers

- Co-location
- In JV structure with supplier
- Capex on JV partner's balance sheet
- Limited (capex) financing needed in future with asset-light model
- Allows for quick scaling
- Per 1kt/a oil, 1M investment for 2.6M revenues at 60% margin



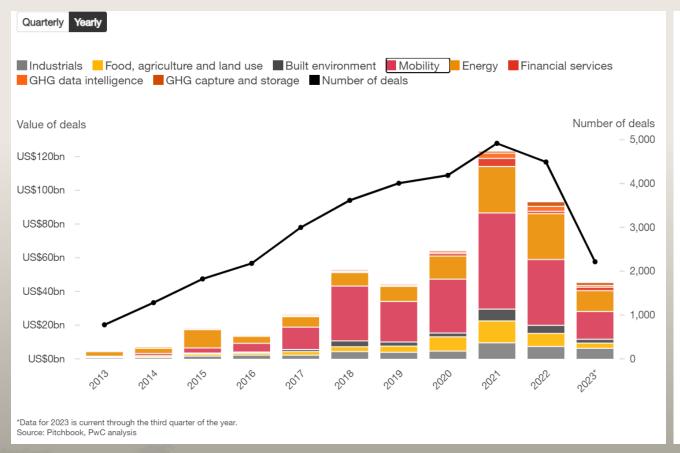
#### Once completed, we only require limited funding to realize our full potential, thanks to our asset-light model

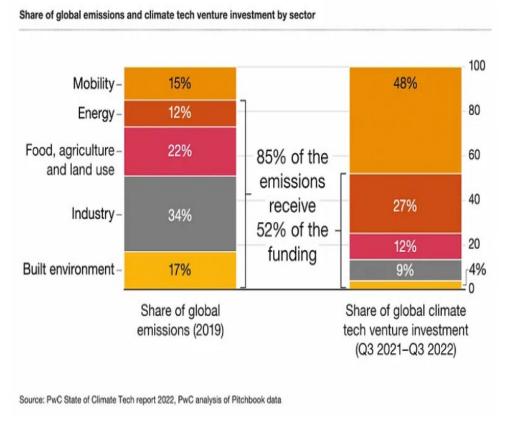




# Raising money is hard

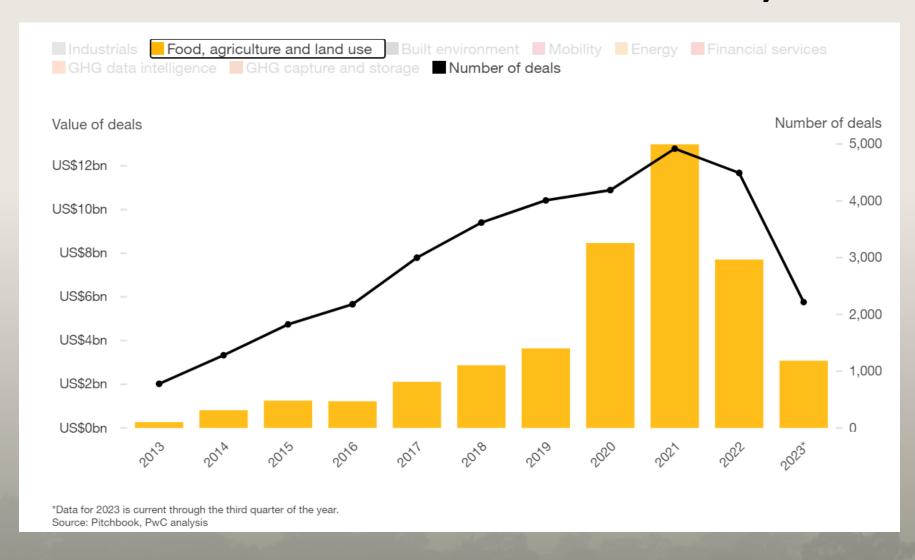
#### Funding slowed down dramatically, and is misaligned







#### Investments in food have decreased dramatically



-40%

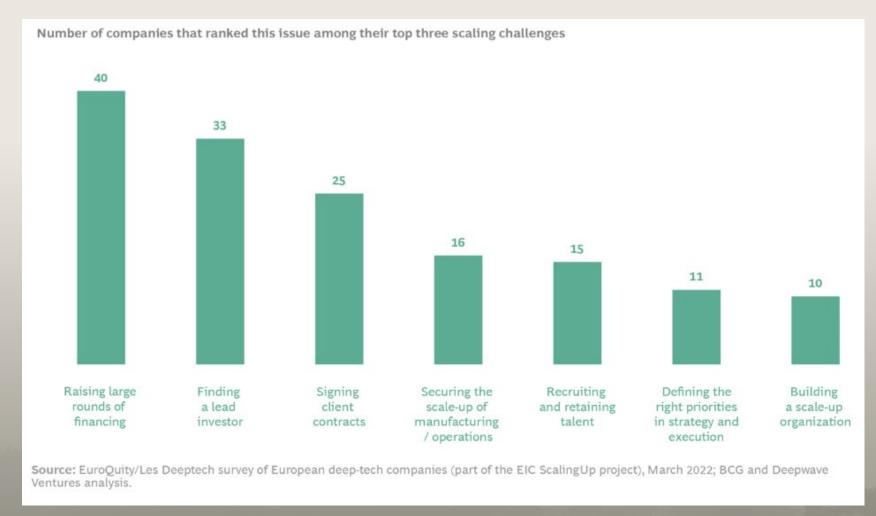


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# For Deep-Tech companies, the top challenges are raising large financing rounds and finding a lead investor





# Too few funds that understand deep tech, and with fund lifecycles there are only a few options on the table

Example

Intro Calls

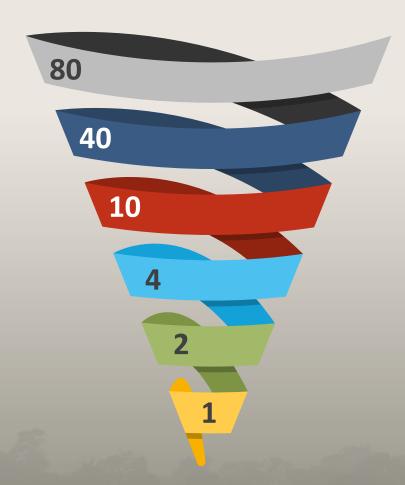
Investors Pitched

Asked for Data

Partner Presentations

Reference calls

Terms Sheets



Smaller funnel means fewer options





# Finding suitable locations is hard



#### Finding scale-up facilities

- Very few C(D)MO facilities in Europe
- Typical large-scale productions cost k€150 or more
- Waiting list of 9 Mo's or longer
- Every start-up/scale-up is chasing solutions on individual basis

#### **Possible Solutions**

- Set-up shared facilities in the Netherlands (government/investorsupported)
- Organize communities of start-ups with complementary commercial interest and joint technical interest



