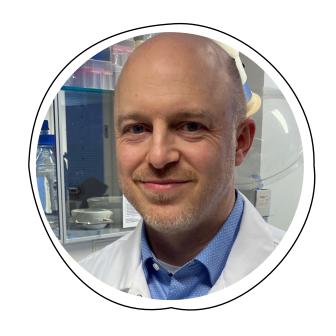
ONEG

11'22 - PRIVILEGED & CONFIDENTIAL

Who's cooking here?





CHRISTOPHER LANDOWSKI / CTO

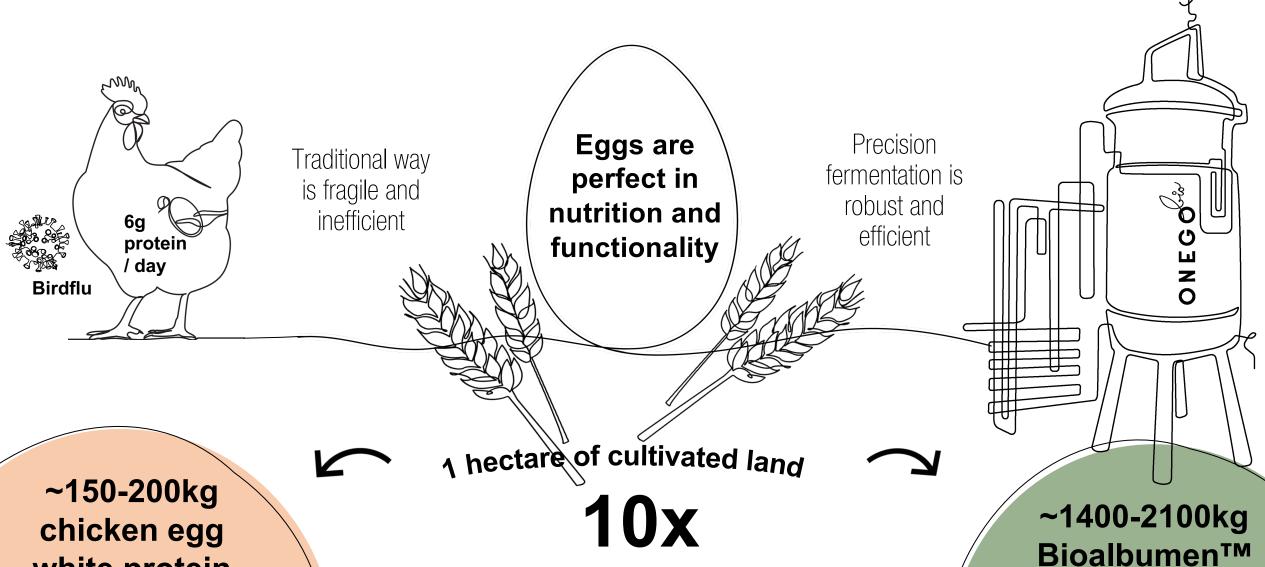
- PhD in Pharmaceutical Sciences, ex-VTT Research team leader
- Precision fermentation inventor & trailblazer



- 3rd time founder, designer, innovator, "mover and shaker"
- Experienced food tech company creator & leader



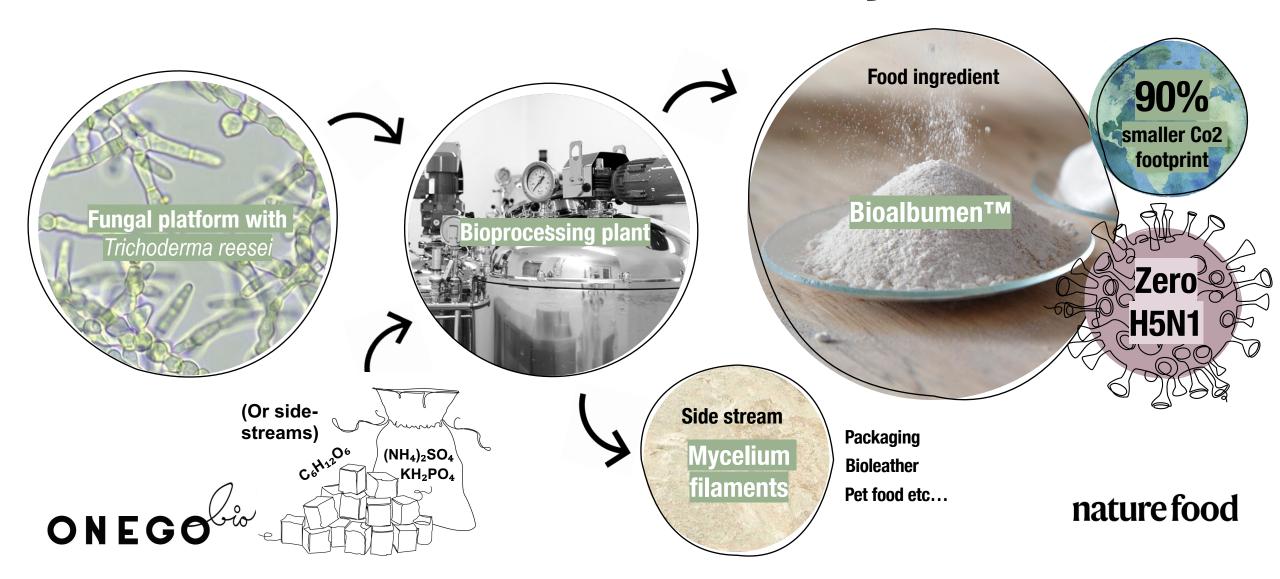
Egg production is begging for disruption



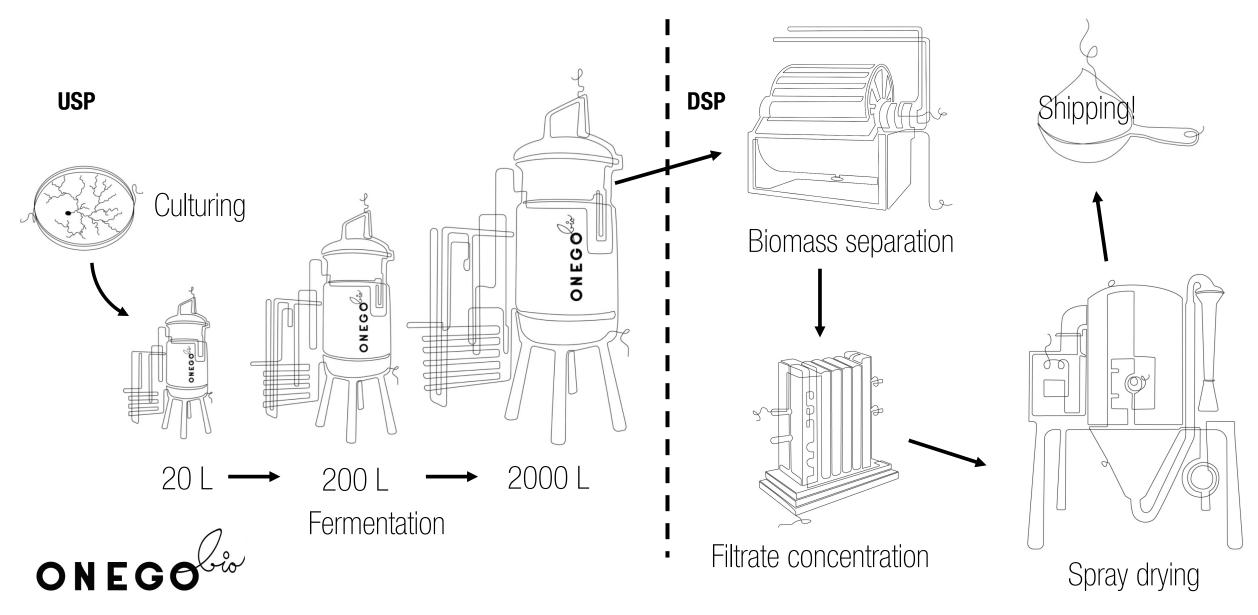
white protein

higher efficiency at 20% lower cost

The Onego way: Holistic sustainability



Upstream & Downstream processes



Trichoderma reesei - Difficult to access, but extraordinary

Who sits on the winning tech?

Common systems for protein production







Max over 120 g/L protein Secretion-based Processes up to 300 000 L scale



Proven by pharma, textile, biofuel, food aid & enzyme industries

Competition overview

Plant based substitutes

















Precision fermentation







Most companies focusing on dairy, not eggs Most companies focusing on yeast, not fungi

Upcoming substitute technologies



Algae based





Biomass based



Traditional egg white industry









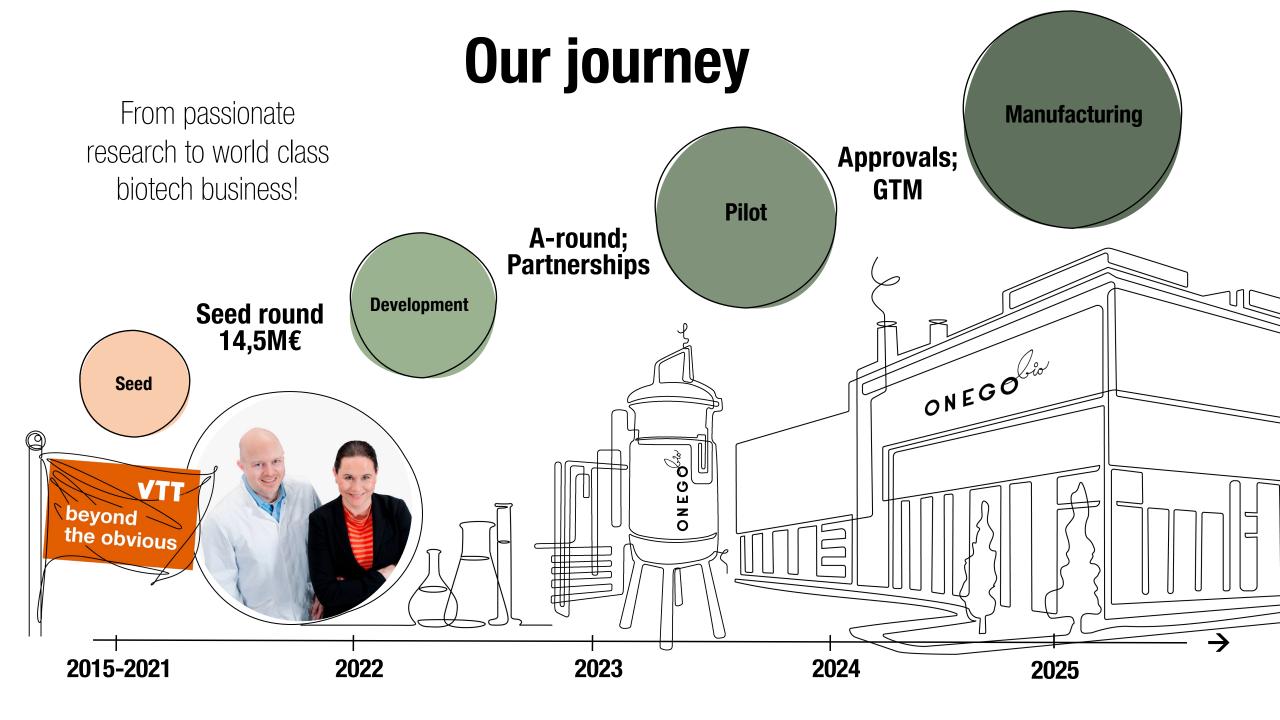








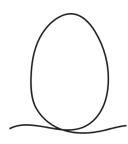




BioalbumenTM soon ready to enter the functional protein market



Suitable for food processing, bakery and confectionary products, sports nutrition etc



Same or better functionalities than chicken egg white



Same highly nutritious complete protein



Same or lower production cost than chicken egg white





100% animal-free



Safety and animal welfare



Avoiding the supply discontinuations and price fluctuations



Up to 90 % less land use and GHG emissions





