



Session	Start-ups/SMEs looking for Finance: pre-seed/angel/seed funding
Title	Wood to Food: fungal alt-protein food platform solution using woody biomass as feedstock
Company	NoA Biosciences BV, Venlo, NL
Speaker	Koen Wentink, Co-Founder & CEO
Keywords feedstock (max. 2)	Woody Biomass
Keywords technology (max 2)	Solid State Fermentation
Keywords End-Product (max 2)	Fungal alt-protein Foods
Abstract:	
<p>We target the protein transition market, focusing on food services. Current solutions are regulatory challenging, hard to scale and feedstock dependent . Using natural fungi biology, woody biomass, and solid-state fermentation, we deliver superior alt-proteins via modular, low cost high tech peri-urban facilities that are hyper scalable, and near demand centers, cutting CapEx by 70-80% and marketing and logistics by 50%. They produce fungi-based meat analogs, non-dairy cheese, and seafood alternatives, tailored to regional tastes. Our team's expertise in biotech, food tech, and culinary networks ensures an efficient, climate-resilient solution for global alt-protein production.</p> <p>Fungi provide sustainable, nutrient-rich foods, grown rapidly with minimal resources to meet the soaring demand for alternative proteins. Our AI-driven, precise solid-state fermentation revolutionizes mushroom production for cost efficiency and scalability. Woody biomass, an infinitely abundant carbon source from forestry byproducts, fuels our fungi, enhancing circularity and scalability. Our PaaS model distributes cutting-edge technology globally, empowering millions of farmers for hyper-local production and partnering foodservices to customize and highlight the deliciousness of fungal-based foods. Like Airbnb, our platform routes transactions, generating revenue through fees, empowering farmers, and unlocking vast market potential for investors.</p> <p>We are looking for:</p> <ul style="list-style-type: none"> • Investors for our Seed round • Food services to build our customer base • R&D partners to further optimise the woody biomass treatment process 	