REVO BioM

Leading the upcoming microbiome revolution

WHY MICROORGANISMS?



Because they are nature's chemical plants, without pollution

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WHY MICROBIOMES?

Nature has developed microbial consortia to achieve Complex functions with a great stability







The state of the art: NATURE DID IT, THE CRAFTS TOO, INDUSTRY CAN'T

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WHY MICROBIOMES?

→ There is a direct relationship between the complexity of the consortia and the potency of the function

➔ Therefore, the next frontier in terms of product development is consortia formulation and scaling



OUR SOLUTION:

Miniaturisation through digital millifluidics



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DM





Markets & Goals

Our technology is an agnostic/multi-industry platform

Our Goal is to be a Microbial IP provider



AGRO-FOOD

Fermented products, probiotics (human and animal)



COSMETICS

Hygiene, health & body care, probiotics (human)



ECOLOGY *Bioremediation of soils, wastewater, etc.*



BIO-ENERGY *Biofuel & biogas production*



AGRICULTURE *Bio-fertilization, bio-stimulation, bio-control*

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FIRST CLIENT: EUROGERM



GOAL: Stabilizing a complex yeast and bacteria consortia for sourdough fermentation



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HAPPY CUSTOMERS



Formulating a complex consortia (2 yeast, 4 bacteria) for sourdough fermentation Boosting efficiency of

Boosting efficiency of a strain of interest

Consortia formulation out of Danone's strains of interests

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02/06/2025

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