



Leveraging proven, practical, and scalable RNA-based solutions for sustainable Agriculture, Food and, and Biotech.

COMPANY OVERVIEW

BOB offers a **patented RNA-based** platform designed to provide practical and scalable solutions for **agriculture and food**. Our technology ensures stable RNA delivery, efficient targeting, and cost-effective production, addressing key challenges in crop protection and sustainable farming.

REVENUE MODEL



LICENSING FEES

Annual fee to deploy target-specific RNAi sequences.



PRODUCT SALES

Encapsulated RNAi, produced via CMO partners, to agrochemical and biological distributors for use in commercial crop solutions.

CONTACT

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MARKET FOCUS

The \$70B crop protection market is undergoing a major shift. Chemical pesticides are losing effectiveness and facing tighter regulations due to their environmental and health risks. RNAi-based biocontrol offers a next-generation solution, highly targeted, safer, and scalable for:



Strategic Collaborations

Partnering to scale validated RNAi solutions for crop protection



In-House Development

Advancing proprietary RNAi sequences

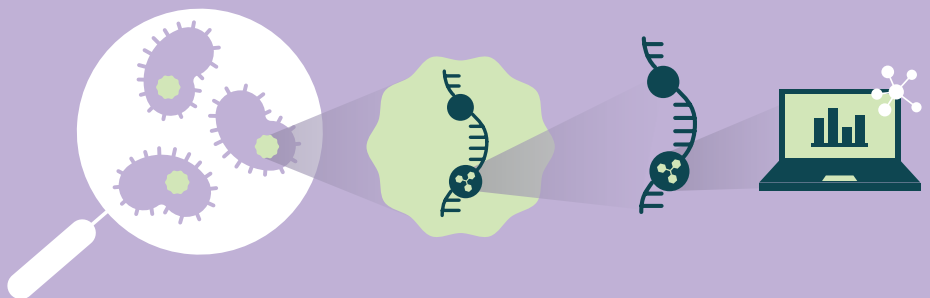


Future Expansion

Biostimulants and bioherbicides pipeline

PATENTED BOB TECHNOLOGY

We combine RNA production and encapsulation in a single seamless step, eliminating separate processes, and addressing RNA stability, delivery, and scalability, in a cost effective production method of BOB particles - by using precision fermentation.



KEY MILESTONES

Q1/24

Patent application filed + Scaling beyond lab.

Q2/24

Demonstrated RNA activity + established scalable fermentation.

Q3/24

Custom BOB particles designed - successful encapsulation of 6 functional RNA molecules.

Q1/24

First Successful RNA encapsulation in BOB particles.

Q4/24

Launched pilot trails with GEA Group. **GEA**