



Company overview

1. BACKGROUND

- Founded: 2017, Florida, USA.
- Primary focus: Global marketing, distribution and management of the formulation of organic enzyme Ensynox and related environmental activities.
- Secondary products: Calcynox bioremediation agent, planctACTIVE microalgae, magnetic irrigation water.
- Shareholders: Attila Tottosi (co-innovator, Founder), D.S. (innovator, Founder), J.A.R.M. (employee), L.A. (employee), A.T. (employee). Moreover, we will involve key individuals, scientists, selected employees, and strategic partners in the ownership structure in the future.

Origin: The enzyme project started in 2010 in Europe within the framework of JLB Trade Ltd (co-owner Attila Tottosi), whose legal successor, SGS, continued the environmental pilot projects, recultivation, and product development.

Currently, only a handful of people are aware of who we are. However, once our reputation is established, we will be able to change the world for the better. We transform passion into profession and profitability.

Our mission is to blend science, industry, and entrepreneurship to create a meaningful real-world impact in real-time.

This is our creed and our honor.

2. KEY PRODUCTS AND INTELLECTUAL PROPERTIES

- Environmental & Agricultural Innovations, Ensynox, and Calcynox.
- Two trademarks and two full patents have been obtained.
- Utilization: primarily a wide range of environmental, agricultural, and climate mitigation applications.
- Secondary market: food industry, food ingredients (2027+)

Ensynox: Various formulas are produced for multiple industries, benefiting human and environmental health.

Agricultural formula: Liquid organic fertilizer - A preparation containing the active living enzymes of earthworms. Its advantage is that, in liquid form, it exerts its soil-cleaning and fertility-enhancing effects extremely quickly compared to traditional processes, and it is in high demand in the market. It replenishes the soil microbiome and soil carbon. It improves the soil's carbon sequestration and storage capability.

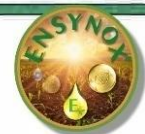
Calcynox: An intelligent calcium-based hydrophobic innovation that allows the gradual release of active ingredients such as calcium, minerals, trace elements, enzymes and small amounts of oxygen over a defined period of time (time-released). Environmentally, it repels water but absorbs oily liquids, making it suitable for use in the oil and chemical industries.

3. PREVIOUS BUSINESS DEVELOPMENT EXPERIENCE AND STRATEGY (GLOBAL, USA)

Enzyme environmental cleanup/conservation: we built a strong network of global connections, including professionals, scientists, and government personnel; deployed many pilots; and collected extensive scientific data. Once we have financial capability, we can start many elevated pilots, followed by large commercial projects.

Enzyme Detailing: Launch of the first enzyme-based car care franchise network in the USA (www.enzymedetailing.com).

- Concept: The enzyme's detoxifying ability neutralizes toxic substances in cleaning agents on a large scale, ensuring a much healthier airspace for passengers who are avoiding inhaling harsh chemicals.
- Conclusion: The market and potential franchisees recognized it, reacted well, but the capital-intensive franchise model was difficult to scale with a limited budget. The automotive sector is planned to be leveraged again once brand awareness is built.



4. CURRENT STRATEGY AND BRAZILIAN MARKET BREAKTHROUGH

In addition to preparing the first phase of entering the US market (research, contacts, tests), the company focused on Brazil as a global reference market. Brazilian agriculture and environmental protection are more extensive, while business is faster and more flexible than in the USA.

The key aspect to grasp is how we can establish dominance and generate high revenue across various industries, which is related to the project list provided below.

The concept is straightforward and easy to explain. Our organic enzyme possesses strong detoxification and antibacterial properties. This technology can be applied to any industry or environment where toxic or bacterial components present challenges, as it consists of a natural organic protein that is safe and non-threatening. Additionally, it offers anti-inflammatory, antioxidant, rejuvenating, and overall regenerative benefits, all of which are backed by proven results.

Plan of Projects

Sector / Partner	Status /Achievements	Next steps
Agriculture - Brazil Company: Sunshine Green Biotecnologia do Brasil	Contracted sales manager (20 years Bunge corporate background). Negotiations with 8 large corporate landowners (ranging from 3,000 to 30,000 hectares) who gave the product the green light. 2 pre-orders are secured.	Conducting on-site product tests, followed by money deposits, concluding preliminary contracts and supply contracts. Starting the regulatory affairs process and obtaining organic certificates
SABESP State of São Paulo - Brazil Sewage treatment, 675 treatment plants, 30million customers	Testing for the removal of bacterial and toxic contamination is discussed.	Based on our last conversation and our last laboratory test, the on-site test in São Paulo has received a green light
SABESP lake contamination - Brazil SABESP also maintains 300 freshwater lakes in the São Paulo State	They have constant problems with algae.	Based on our previous governmental test in Paraguay, they want a live test to see the result.
Socel Camaroes - Brazil Shrimp Farm	The agreement is with the shrimp farm we visited, which has recurring bacterial infections. We planned to conduct a test for them.	We need to present ourselves there with the enzyme and deploy the test
Usina Estivas - Brazil Cane Sugar Factory Goianinha - RN	1500 employees, 10,000 ton/day capacity, 37,000 hectares of land for production. They are interested in improving their volume with us.	We spoke with the company that will be our neighbor in the Industrial Park where we plan to build our factory in Goianinha -RN. They are interested in tests.
Resouro Strategic Metals – Brazil Mining industry	After we received our new tests, which demonstrated the enzyme's ability to neutralize heavy metals, they showed interest in the tests.	Contact has been made. The test must be conducted for them in their laboratory and field. Details must be discussed.
YPE - Brazil Cleaning supply producer	They have identified a serious issue in their well, where Pseudomonas aeruginosa bacteria caused problems. We discussed the need for testing.	Contact has been made. The test must be conducted for them in their laboratory and field. Details must be discussed.
Bracell - Brazil Cellulose producer	Cellulose and paper production pose a threat due to significant chemical contamination. Contact has been made offering solutions.	The test must be conducted for them in their laboratory and field. Details must be discussed.
Petrobras – Brazil	We are currently in discussions with a former executive employee about our tests designed to neutralize hydrocarbon contamination.	According to our latest scientific data, they are willing to discuss collaboration. The test must be available on their site.

Chrysalabs – Brazil-Canada-USA Climate Technology Certificates	We agreed to be partner in their carbon credit certification services	The test will be conducted in Brazil in collaboration with its Brazilian counterparts. Details must be finalized with our test fields.
University of Sao Paulo - Brazil Future academic partner	We discussed academic partnership and collaboration, where we give grants to them, and they provide low-cost testing and research services	Visit them and discuss collaboration, sign NDA and contract. They provide a third-party testing at our corporate business
University of South Florida - USA Future academic partner	We discussed an academic partnership where we give grants to them, and they provide low-cost testing and research services. MBA-program is possible with them. One of our scientific advisers is part of the USF teaching staff and already achieved favorable reception to this.	Visit them and discuss collaboration, sign NDA and contract. Discussing MBA program conditions
Blue-green algae pilot project in – TBA freshwater and saltwater environments	Elevated discussions with two previously analyzed and approved private and governmental projects in two countries. Agreements are in place.	We need to agree on the time for deploying the test project, possibly followed by a full-scale project
Upgrading The Poseidon-Projects (TPP) TPP is our unique business-minded mission where we deploy projects improving ocean health factors including coral reefs, mangroves, wetlands, and neutralizing chemical pollution.	We have built our reputation with Ensynox and Calcynox at leading scientific institutions, and we have signed agreements with the Scripps Institution of Oceanography and The Cousteau Society, in collaboration, supporting our work. Additionally, we are aligned with UN-UNESCO initiatives.	We have rescheduled the two grants from the National Science Foundation for the Ensynox and Calcynox pilots and are set to prepare and launch them. We are also deploying a previously successful coral reef treatment project and moving to commercialize it.
Food and Alternative Protein Industry The passive form of our flagship technology is primarily utilized in the food industry as a protein enhancer. In addition, our proposed future active food ingredient will offer essential support for the body in eliminating harmful substances.	We presented our concept to scientific communities, and it has emerged as a promising, viable niche solution to the existing problem. Human health is significantly threatened by harmful chemicals found in agricultural products and ultra-processed foods, such as pesticides, preservatives, food dyes, and enhancers.	We have attracted the attention of major corporations, food laboratories, and food scientists, and we are preparing to take action. Obtaining regulatory approval for food ingredients requires extensive testing and can take up to 1.5 years. However, since our product is derived from natural and organic sources, it is expected to be considered an easier option for approval. Range-finding tests will help establish the specific details needed. We have reached out to the testing facility to initiate this process.