

## SARGAZO GLOBAL The Future of Sargassum FROM WASTE TO WEALTH



## FROM OCEAN TO SOIL We turn an environmental catastrophe into a billion-euro opportunity and deliver measurable ecological and financial impact.



## THE PROBLEM



## SARGASSUM CRISIS:

#### 20 million tons annually

- destroying coastlines and ecosystems with toxic emissions.



**BILLIONS IN DAMAGES: Economic losses** in tourism, fisheries, and infrastructure.



#### SOIL AT RISK:

Chemical fertilizers destroy fertility and contaminate groundwater.

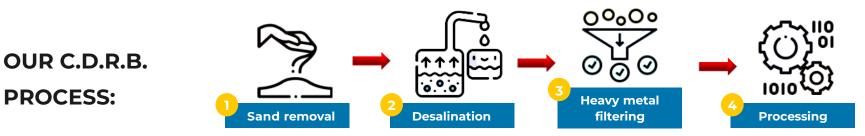


CLIMATE CHANGE: Agriculture contributes 11% to global CO<sub>2</sub> emissions – sustainable solutions are missing.



## THE SOLUTION

**Revolutionizing Sargassum - A Proprietary Enzymatic Process** 



#### **Breakthrough Benefits:**



**ROI from Waste:** Transforming Environmental Waste into Profitable Resources.



**Circular Economy:** Sustainable biofertilizers replace chemical alternatives.



**Regenerative Agriculture:** Boost yields, regenerate soils, and reduce CO<sub>2</sub> emissions.



**27 Unique Innovations:** Pharma, cosmetics, and animal feed – a future billion-euro market.



## MARKET OPPORTUNITIES

€5B MARKET VOLUME
(2026)
Organic fertilizer market growing at
7.87% annually

#### GERMANY AS A GATEWAY:

Europe's largest organic market (€16B/year) making it the strategic entry point into the EU.

#### PROVEN EU FUNDING SUPPORT: Up to

€20M

available via Horizon Europe and LIFE programs to drive innovation and growth.

#### MARKET LEADERSHIP POTENTIAL:

## THE PIONEER

in Sargassum-Based Fertilizers for Europe's Organic Market.





## PRODUCTS

## **Revolutionizing Agriculture** with El Orgullo de México

**Europe's first organic fertilizer from Sargassum** with natural plant hormones.





#### **Proven Results:**

- Scientifically proven: 35% higher yields.
- Restores soil fertility and improves scalability.
- Outperforms competitors in cost and efficiency.

#### Future Vision – 27 Innovations:



**Pharma:** Fucoidan for immune support and health solutions.

#### **Cosmetics:**



Fucoxanthin as an anti-aging compound.



Animal Feed & Oils: Renewable, ecofriendly additives.

## **BUSINESS MODEL**

#### SCALABLE REVENUE POTENTIAL

**GERMANY (2025)** 

**€250K** – **€300K** in the first year.

EU EXPANSION (2026)

**€3.4M – €6.8M** Scaling operations

LONG-TERM GOALS (2030)

€20M – €36M

through global scaling and diversification.

#### **REVENUE STREAMS**

#### CURRENT:

Revenue from liquid organic fertilizers for agricultural use.

#### FUTURE:

Expansion into powdered fertilizers, pharmaceuticals, cosmetics, and animal feed.

#### **CARBON CREDITS:**

l ton of Sargassum offsets l.2 tons of  $CO_2$  and creates carbon revenue.

## **SUSTAINABILITY** IMPACT THAT MATTERS

#### **1,000+** Tons of Sargassum Processed Annually:

Reducing coastal pollution, restoring marine biodiversity, and protecting ecosystems.

#### **Circular Economy:**

Transforming algae waste into valuable bio-products, advancing the EU Green Deal.



#### **Meeting EU Goals:**

#### DRIVING THE EU GREEN DEAL

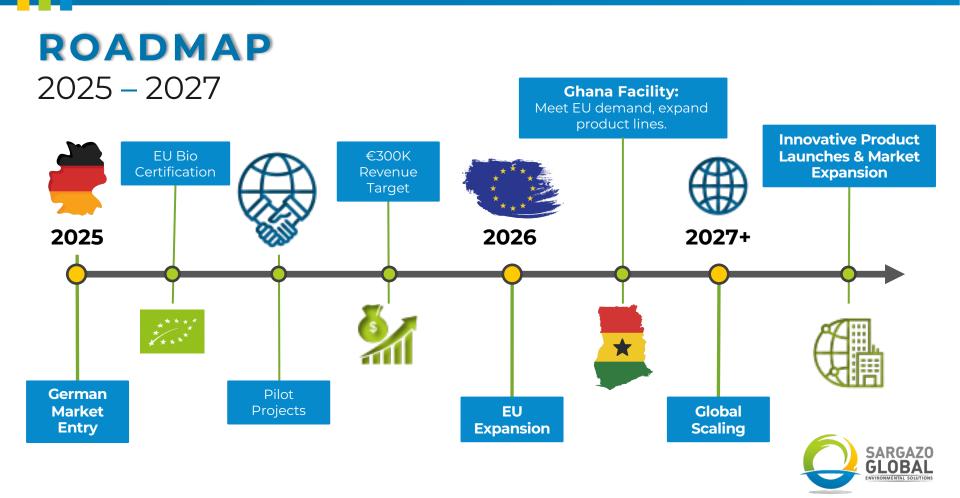
by promoting circular economy and sustainable farming.

#### **BIO-STRATEGY 2030:**

Supporting Germany's Bio-Strategy to expand organic farming to 30% of farmland by 2030.







## **COMPETITIVE ADVANTAGE:** UNMATCHED MARKET POSITION



No supply chain risks, no cultivation expenses. Scalable without rising production costs.

#### SUPERIOR PERFORMANCE & MARKET FIT

 $(\checkmark)$ 

+35% yield boost, +297% phosphorus absorption. Proven, revenue-generating solution.

## SG & POLICY TAILWINDS

Carbon-negative: 1.2 tons CO<sub>2</sub> absorbed per ton. Aligned with EU Green Deal & Biodiversity Strategy.

## UNMATCHED SCALABILITY & FIRST-MOVER EDGE

No farmland dependency → Unlimited growth. Proprietary Enzymatic Technology → Competitive moat. First commercially available Sargassum fertilizer in Germany & the EU.

## MULTI-INDUSTRY EXPANSION & M&A POTENTIAL

Beyond fertilizers: 27 future applications (Pharma, Bio-Energy, Feed). Prime for B2G adoption & AgTech/ClimateTech acquisitions.

# TEAM & PARTNERSHIPS



Max Berreyesa CEO

Expert in Business Development, Circular Economy, and Scaling Sustainable Ventures.



Annegret Braun Project Manager

Specialist in Market Development, Team Leadership, and Large-Scale Project Execution.



Alex Gust Co-Founder

Expert in agricultural economics and sustainable farming practices. STRATEGIC PARTNERSHIPS



**FiBL** Research & Funding

**Bioland**®



Biodynamic Leadership



## YOUR INVESTMENT: €1M Unlocks €20M in Grants



#### **Unique Market Opportunity:**

The first **organic fertilizer** from **Sargassum**, targeting Europe's largest organic market with growing demand.



#### Scalable Growth:

Achieve €3.4M revenue with 0.5% market share by 2026, scaling to €20M –€36M by 2030.



#### Leverage Effect:

Your **€1M** investment unlocks up to **€20M** in **EU programs** (Horizon Europe, LIFE).



#### Measurable Impact:

**Reduces CO<sub>2</sub>**, regenerates soils, and opens new revenue streams through **carbon credits**.



## Shape the future of sustainable agriculture – tap into Europe's

**€5B bio fertilizer market.** 

Invest today to lead the bio-fertilizer revolution.

**Contact: Annegret Braun** 



annegret@sargazoglobal.com

