



**SARGAZO
GLOBAL**
ENVIRONMENTAL SOLUTIONS

SARGAZO GLOBAL

The Future of Regenerative Agriculture

**Sustainable Collaboration for Research,
Distribution & Innovation**



REGENERATIVE AGRICULTURE FOR A SUSTAINABLE FUTURE

Every year, 20 million tons of sargassum seaweed invade coastlines, harming ecosystems and economies. Sargazo Global transforms this crisis into a high-value bio-fertilizer, designed to restore soil health, boost yields, and eliminate synthetic inputs.

- ✓ **A Zero-Waste Solution**

From pollution to productivity

- ✓ **Sustainable, Scalable, Profitable**

A game-changer for modern agriculture

- ✓ **Backed by Science**

Field-tested, proven impact



- THE CHALLENGE -

Agriculture Under Pressure



Soil Degradation

Overuse of chemical fertilizers is depleting farmlands.



Climate & Water Stress

Droughts, extreme weather, and poor soil retention threaten food security.



Market Pressure for Organic

Consumers and regulators are demanding residue-free, sustainable farming solutions.



Sargassum Waste Crisis

A rapidly growing problem that presents a missed opportunity if not utilized.

Farmers need solutions that regenerate the land, increase productivity, and meet market demand — without increasing costs.

THE SOLUTION

Bio-Fertilization Powered by Sargassum



Proven to Increase Yields.
Up to **35% higher productivity**



Restores Soil Health.
Boosts **organic matter** by **52%**



Water Retention & Root Strength.
Higher **phosphorus & nitrogen uptake** for
resilience



Zero Waste, Zero Chemicals.
A fully organic, **plant-based alternative**

A future-proof solution for modern agriculture —
scalable, organic, and high-impact

SCIENTIFIC VALIDATION: PROVEN YIELD & SOIL IMPACT



+35%

Higher Productivity

Increased stalk density per hectar



297%

More Phosphorus

Improved root development & nutrient uptake

+64.58%

Higher Germination Rate

Stronger, more resilient crops

**Proven on
Sugarcane**

+52%

More Organic Matter

Long-term soil health & moisture retention

💡 These results are a strong foundation for expanding into other high-value crops.

EXPANDING TO HIGH-VALUE CROPS

Research Partnership Opportunity

Proven in Sugarcane, now expanding to:

- ✓ **Wheat & Spelt** → Increased yield stability & grain size
- ✓ **Carrots & Tomatoes** → Improved uniformity & enhanced soil fertility
- ✓ **Apples & Berries** → Stronger roots, larger & juicier fruits
- ✓ **Avocados** → Longer shelf life, larger fruits, uniform size

Join Our Field Research Partnership

- ✓ Exclusive early research access
- ✓ Pilot trials with full support & data tracking
- ✓ Lead the future of sustainable farming



BENEFITS OF PARTNERSHIP



FARMERS & AGRIBUSINESSES

- ✓ **Higher Yields, Stronger Soil**
Proven productivity increase
- ✓ **Lower Costs, Higher Efficiency**
Independence from chemical fertilizers
- ✓ **Organic Market Access**
Meet EU & global certification standards
- ✓ **Eligible for Sustainability Grants**
Leverage funding for transition

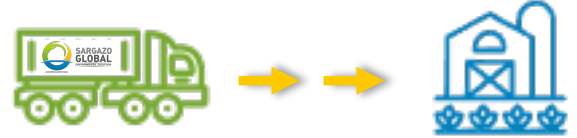


ORGANIC ASSOCIATIONS & NGOS

- ✓ **100% Plant-Based, Certified Organic**
Zero synthetic inputs
- ✓ **Exclusive R&D Collaboration** –
Early access to breakthrough data
- ✓ **Support for Sustainable Agriculture Policies**
Align with climate & industry goals

BENEFITS OF PARTNERSHIP

White-Label & Distributors



- ✓ **Certified Organic & Market-Ready**
Scalable for commercial agriculture

- ✓ **Private Label & Custom Formulations**
Adapt to your brand strategy

- ✓ **Exclusive Distributor Partnerships**
Secure priority market access

- ✓ **A Rapidly Growing Sector**
Organic fertilizers are a €5B market in Europe alone



UNLOCKING THE POTENTIAL – RESEARCH & UNIVERSITIES

Sargassum

A Breakthrough
for Biotechnology
& Sustainability



Funding Access

Up to **€20 million** available through
Horizon Europe & LIFE



Research & Patents

Collaborate on groundbreaking
applications.



Bioactive Compounds

Fucoidan, Fucoxanthin, Alginate & more
for pharmaceuticals,
agriculture & cosmetics.



Sustainability Impact

Carbon reduction, waste
upcycling, and ecosystem
restoration

Be at the forefront of agricultural & environmental innovation.

SHAPING THE FUTURE TOGETHER

PARTNER ADVANTAGES

Test bio-fertilizers

in pilot projects & real-world applications.



Drive research

In biotechnology, agriculture, and pharma



Scale sustainable,
eco-friendly

solutions



Access to

up to **€20 million**
in EU funding.



MARKET POTENTIAL & EARLY SUCCESSES



A Multi-Billion € Market & Growing



€5B+ Organic Fertilizer Market in Europe



Germany
Largest Organic Market (€16B/year)



+35% Higher Yields
with Sargassum Bio-Fertilizer



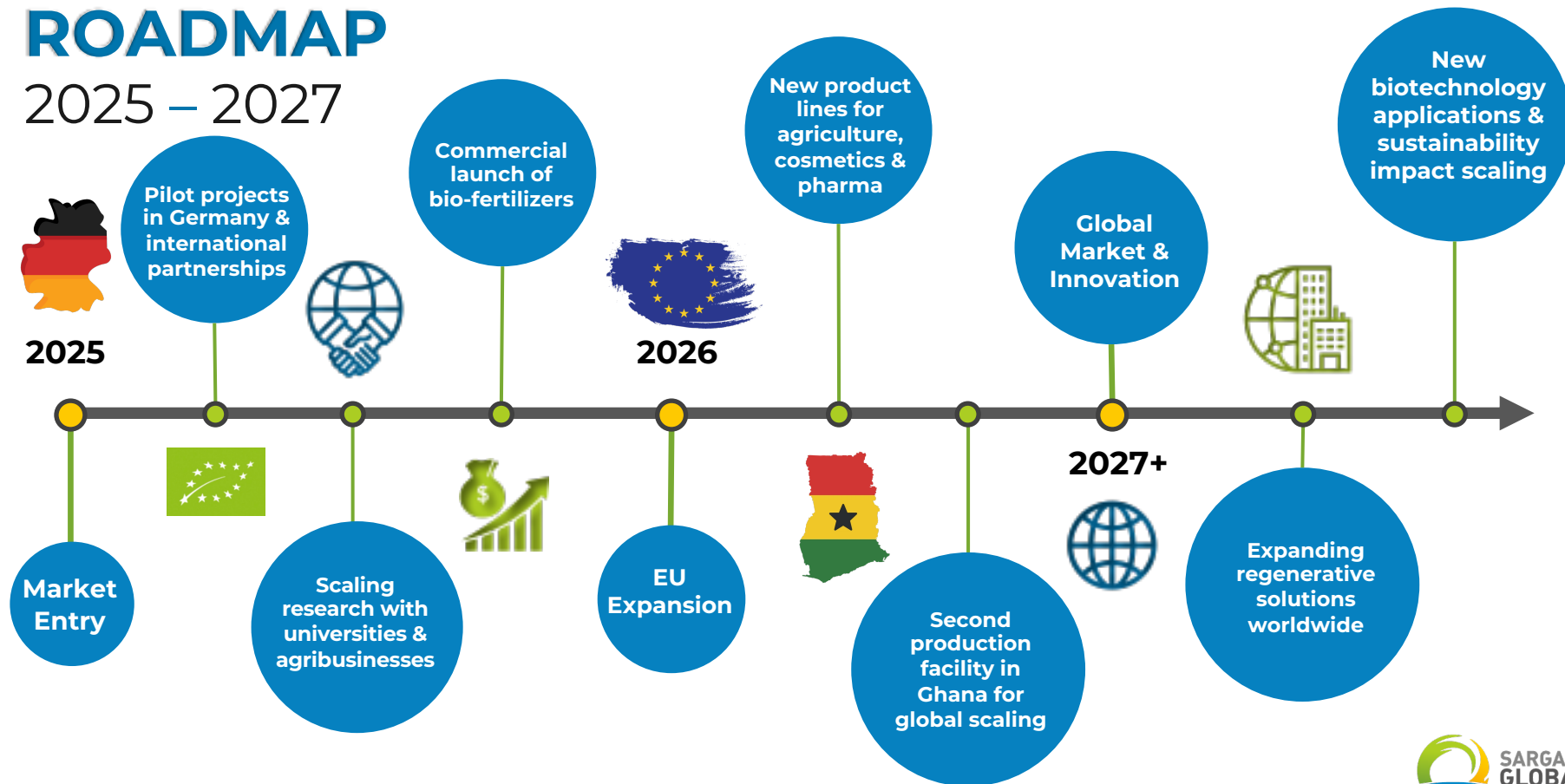
Ready to Launch 2025
EU Bio Certification in Progress



€20 Million in EU funding available.

ROADMAP

2025 – 2027




Our vision: A global agricultural revolution driven by regenerative practices.



Be a Leader in Sustainable Innovation!

Join us in revolutionizing agriculture with regenerative solutions.

 annegret@sargazoglobal.com

 +52 55 4621 7343

**Let's connect
and shape the
future together!**

