HOLISTIC APPROACH

Start at the end

Sargassum, a Holistic Solution

1. Harvesting → Drying → Bailing → Sealing → Transporting

2. Input Bails → Thermal converter → Methane → Collecting → Fertilizer → Big bags → Transport

3. Methane → Tank → Gas engine → Generator → Electricity → Grid → Tank → Small gas bottles → Distribution
Blue Caribbean Energy Solutions:

- Predictability: How much, where, when?
- Supply of specific Marine Assets
- Digesting and Terminal Conversion technology
- Regional Operation of systems
Run Pilot Projects: Harvesting, Converting, produce Energy

Validate the Business plan

Upscaling the process

Finance the project(s)

Secure Safety procedures
NEXT STEPS

Find Customers for Sargassum:

- Local subsidies for cleaning beaches
- European subsidies for green innovative projects
- CO2 emission rights by Kyoto protocol
- Seaweed to Biogas to Electricity
- Seaweed to Bioplastics
- Seaweed to Fertilizer/ Bio-pesticide
- Seaweed to Alginate
- Seaweed to Protein
- Seaweed to chemicals
- Seaweed to medicines
Discussion: Is Sargassum a Problem or a Challenge?

PROUD TO DELIVER YOU THE BEST SOLUTION