



ALTERNATIVE
BAMBOO
COMMODITIES
CORP

RENEWABLE GREEN COMMODITIES

Bamboo Biochar Information for Investors

The Environmental and Economic Benefits of Bamboo Biochar

By Dip.Eng. Dorian Clerici, Andrew Rosston, Ben King, & Marc Shollenberger

OnlyMoso®
YOUR GREEN MINE 

About OnlyMoso

- ✦ Our founders in Italy spent years researching and developing a deep knowledge of the positive effects that Moso Bamboo brings to the sustainable economy and to the environment. In 2011, they created one of the first suppliers capable of meeting the vast Southern European demand for Bamboo products.
- ✦ We spent three years trying to find the best bamboo breeds that could satisfy and meet demand. In 2014, OnlyMoso Italy, the first large-scale commercial bamboo production group in the Western world, was established (beginning with Moso Bamboo, because it is the most important variety).
- ✦ In 2015, OnlyMoso was brought to the United States by Roberto Seminara. OnlyMoso USA remains the only vertically integrated bamboo production company in the United States that focuses on both the production of new bamboo plantations and R&D for new bamboo products and markets.





OnlyMoso's Mission

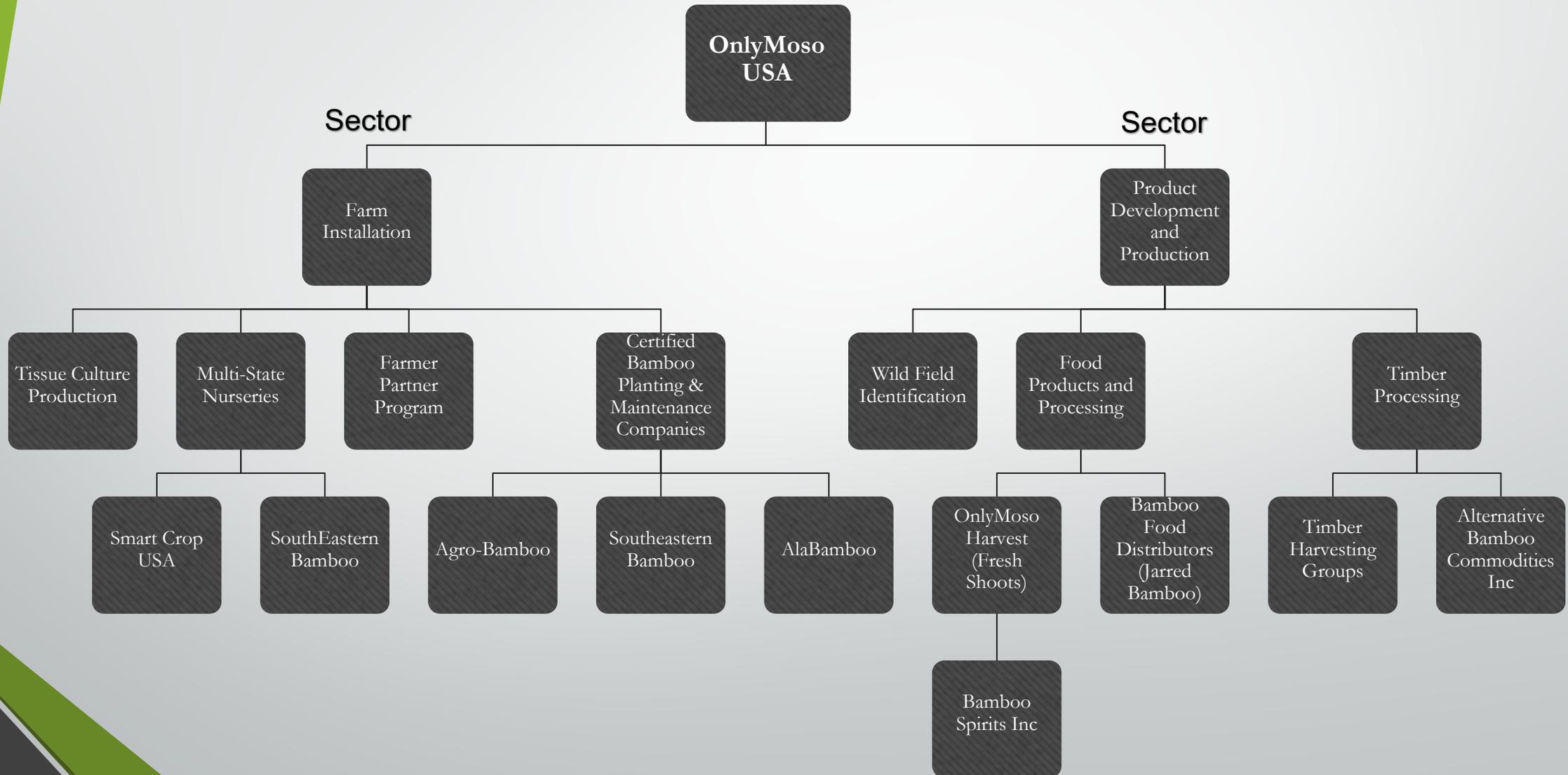
OnlyMoso is working to become the largest trader of bamboo commodities through the cultivation of plantations, development of packing and processing facilities, and the growth of the industry through innovative products.

What is Alternative Bamboo Commodities?

- ✎ Alternative Bamboo Commodities (ABC) is a sister company to OnlyMoso. ABC focuses on the acquisition and processing of raw bamboo timber into finished and semi-finished products to be distributed both domestically and internationally.
- ✎ ABC's first objective is to create a bamboo biochar factory and prove the quality of premium bamboo products.
- ✎ After the biochar factory, ABC plans to expand American manufacturing of bamboo paper pulp, bio-composites, and fiber, as well as bamboo timber for construction.



OnlyMoso's Family of Companies



Our Leaders:

Roberto Seminara, CEO

Global Innovator and Bamboo Pioneer: With a career spanning over 38 years and 38 nations, Roberto Seminara combines deep expertise in engineering, manufacturing, and bamboo cultivation. He founded and leads OnlyMoso USA Corp, spearheading initiatives like the first bamboo shoots packing house and the largest network of commercial bamboo farms in the U.S.

Entrepreneurial Visionary: Roberto has established five vertically integrated companies under the OnlyMoso umbrella. His leadership drives innovations in bamboo bioplastics and biochar, aligning with sustainable development goals and transforming the bamboo industry in the Western world.

Strategic Leader in Sustainable Projects: From the Bamboo Pyramid luxury resort to cutting-edge bamboo commodity processing hubs, Roberto's projects exemplify his commitment to sustainability, CO2-negative operations, and creating global economic opportunities through bamboo cultivation.



Our Leaders:

Doriano Clerici, CTO

Seasoned Energy Professional: Dip.Eng Doriano Clerici has a robust academic background in mechanics, hydraulics, thermodynamics, and oil & gas physics, with extensive expertise in designing and managing energy systems powered by both traditional and renewable sources.

Global Expertise: With a career spanning 28 countries across Europe, Africa, Asia, and the Americas, Mr. Doriano has gained unparalleled insights into global energy challenges, excelling in planning drilling operations, waste-to-energy systems, and molecular dissociation technologies.

Innovative Leader in Renewable Energy: A pioneer in biochar technology, Mr. Doriano has dedicated the past three years to mastering its chemical, physical, and commercial aspects, positioning him to drive OnlyMoso USA Corp's biochar division toward sustainable innovation and success.

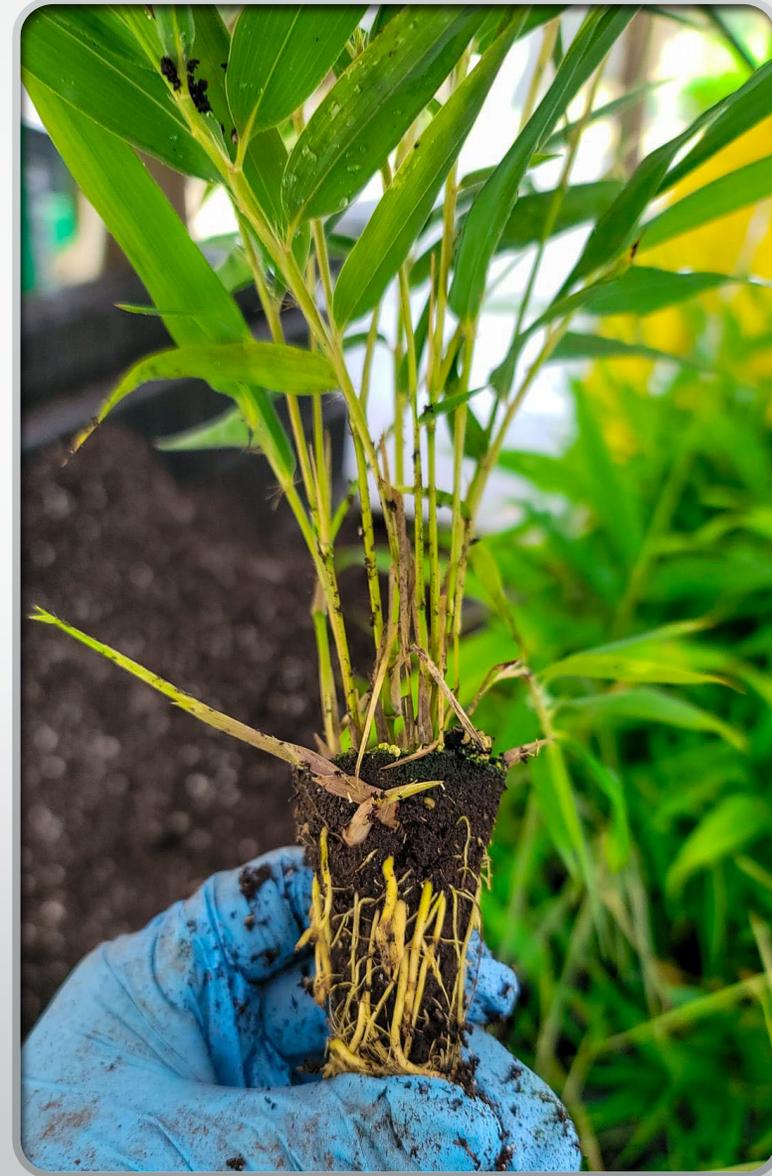


Historical Successes



OnlyMoso Tissue Culture

- OnlyMoso has partnered with one of the largest tissue culture labs in the United States
- This gives us the ability to produce large quantities of high-quality mother plants in a single-season grow out





Multiple Nurseries and Species

- **Tropical (Asper)**
 - A high production, large-diameter clumping bamboo that has a fast maturation period and has a long shorting season
 - Range: Florida Texas and California
- **Temperate(Moso & Henon)**
 - Both species are medium-to-large diameter running bamboos that produce high quality shoots and timber with an early shooting season and high volume
 - Range: North Florida, G, Alabama, North & South Carolina, Virginia, Mississippi Louisiana Texas California
- By working with multiple nurseries and species, OnlyMoso has greatly expanded its ability to build and promote bamboo plantations around the nation.

OnlyMoso Farmer Partners

- By creating a farmer partner program OnlyMoso has been able to oversee the installation of commercial bamboo plantations across the United States
- Through this program farmers have a 10 to 20-year production buyback agreement with OnlyMoso and access to continued support and R&D for better growing practices and improved maturation rates





Certified Planting Companies

- By working with professional planting companies OnlyMoso can plant large acreage with low loss rates and high growth rates
- These companies have also made it possible for investors to purchase and own commercial bamboo plantations without having to farm it themselves



SOUTHEASTERN
BAMBOO



Food Product Fresh

- OnlyMoso USA is the only company in the U.S. capable of supplying fresh bamboo shoots for 8 months of the year. Our diverse species portfolio ensures a steady, reliable harvest that meets market demand.
- By strategically selecting and cultivating multiple bamboo varieties, we extend harvest seasons and guarantee consistent quality and availability.
- This unique capability positions us as a trusted partner for restaurants, retailers, and manufacturers seeking premium, sustainable bamboo products.

Fresh Product Processing

- OnlyMoso has invested in both long-term R&D and its own packing and distribution company-OnlyMoso Harvest
- OnlyMoso Harvest is also working closely with our wild fields to increase market supply and variety
- This represents the first commercial packing facility in the United States for bamboo fresh shoots



Bamboo Shoot Food Safety Audit

- Being PrimusGFS certified demonstrates a commitment to the highest standards of food safety and quality in the fresh produce industry.
- This globally recognized certification ensures compliance with rigorous safety protocols, enhances market credibility, and fosters trust among partners and consumers by guaranteeing safe and responsibly handled products.





Food Product Processed Bamboo Food Distributors



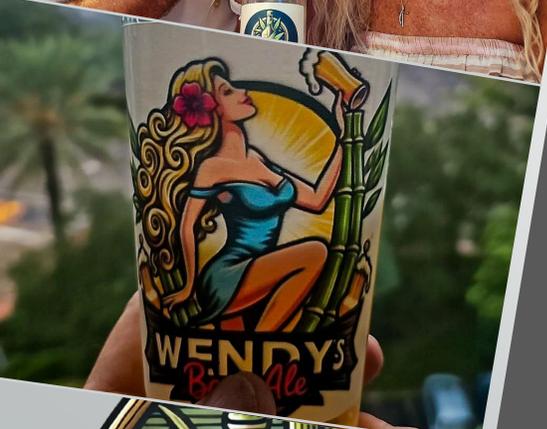
- Bamboo shoots are one of the top 5 healthiest foods, containing a good amount of fiber, copper, vitamins B6 and E
- However, fresh bamboo shoots are seasonal and require processing before they can be used
- Our food products make bamboo shoots available year-round for markets worldwide



Cooking with Bamboo

- Bamboo isn't just versatile—it's a flavorful, nutritious ingredient that enhances any dish.
- From tender bamboo shoots to innovative bamboo-based products, this eco-friendly food has been a global culinary staple for centuries.
- Bamboo shoots offer a unique texture and mild flavor that adapt perfectly to a variety of cuisines.
- Packed with nutrients and low in calories, bamboo is as healthy as it is versatile.





Bamboo Spirits Bamboo Liquor and Beer

- Bamboo Spirits Inc., in partnership with OnlyMoso USA, is breaking new ground with its unique focus on crafting exceptional bamboo-based rum and beer. By combining the natural versatility of bamboo with the artistry of brewing and distilling, Bamboo Spirits Inc. creates beverages that are not only delicious but also rooted in sustainability.
- The signature bamboo rum is a testament to innovation, offering a smooth, rich flavor profile that reflects the essence of its tropical origins. Perfect for sipping or mixing into cocktails, this rum showcases how bamboo can be transformed into a premium spirit that delights the senses.

A young bamboo seedling with two green leaves growing out of a pile of dark, porous biochar. The background is a dark, solid color.

Bamboo Biochar Factory



Bamboo Biochar Factory

A bamboo biochar factory is a facility that transforms bamboo biomass into biochar through pyrolysis, a controlled, low-oxygen heating process that produces a carbon-rich material used for soil improvement, water filtration, and other applications. Utilizing bamboo's rapid growth and regenerative properties, these factories are designed for sustainable, efficient production with minimal environmental impact. OnlyMoso is creating the first large scale bamboo biochar factory in the western world through sister company Alternative Bamboo Commodities Inc.

What is Biochar?

Biochar is a charcoal-like substance that is made by burning organic material from agricultural and forestry waste (biomass) in a controlled process called pyrolysis. Although it looks similar to common charcoal, biochar is produced using a specific process to reduce contamination and safely store carbon.



The Biochar Value Chain

- **Farmers grow and harvest bamboo with OnlyMoso agronomists' support**
- **Bamboo canes are dried and chipped in the factory**
- **Leaves and chips are turned into biochar through pyrolysis**
- **Biochar is bagged and sent to retail gardening outlets, farms, and water and air filter manufacturers as a final product**
- **For certain customers, other elements may be added to the biochar, such as beneficial fungi to aid growth in gardens**



Marketing Advantages

- **Highest quality biochar on the market; consistent quality at competitive price**
- **Sustainable and forest friendly; low waste with reused byproducts**
- **Customized product and packaging for specific market groups**
- **Superior filtration of toxins in water, air, and soil**
- **Micronutrients beneficial to soil and livestock**





Why Use Bamboo?

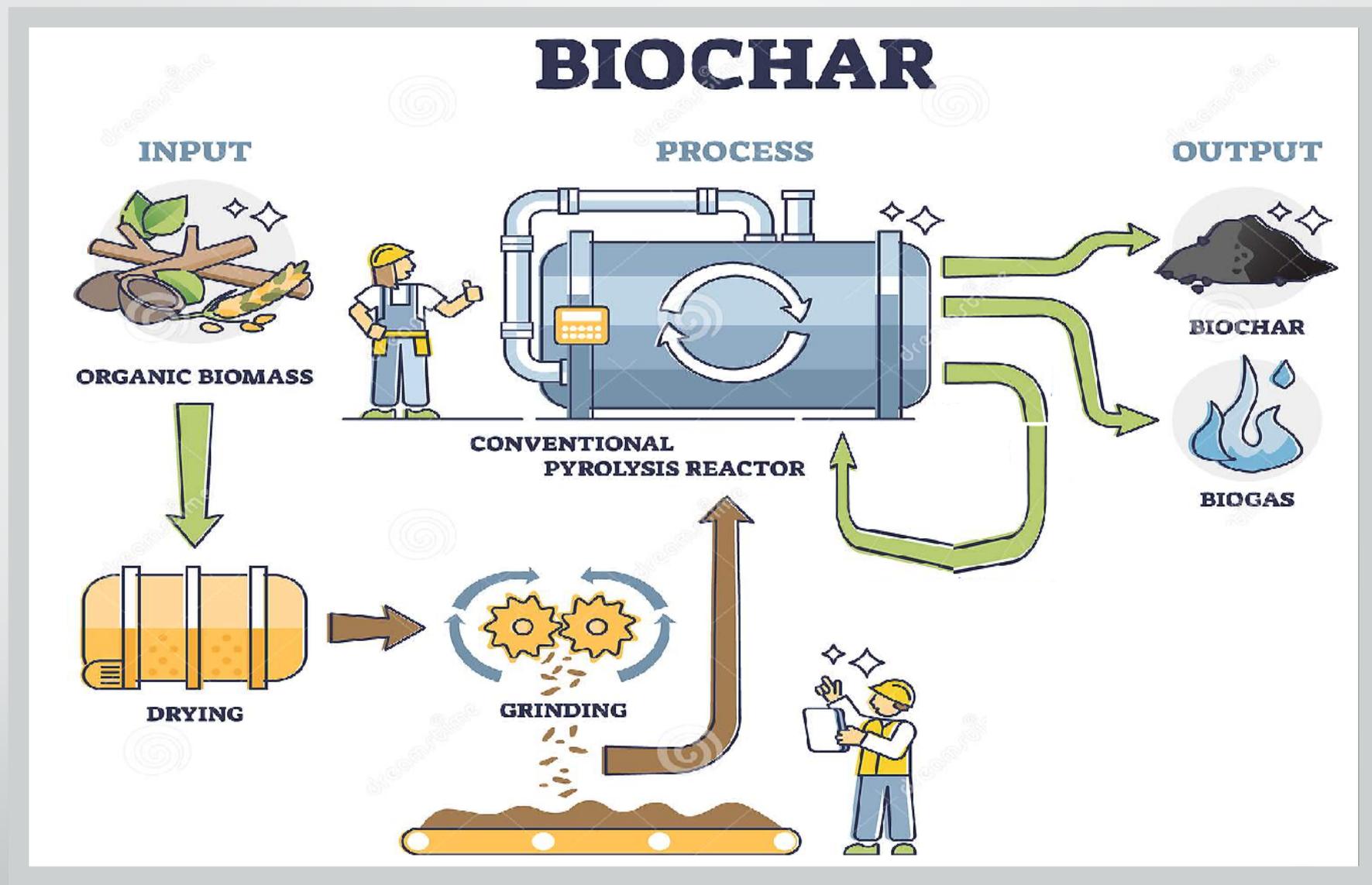
- Bamboo can be harvested every year after 4-5 years of development
 - 20 times the biomass production of trees
 - Creates 30% more oxygen, sequestering 12 tons of CO₂ per hectare
 - High porosity allows bamboo to absorb water during the rainy season and release it into the soil during dry periods
- Bamboo is Eco-Friendly and Sustainable
 - Replaces wood timber, avoiding deforestation
 - Low emissions and high regulatory compliance
 - Environmental benefits in filtration and agriculture

Why Bamboo Creates Premium Quality Biochar

- Highest carbon content of any biochar, 70-90%
- High porosity and absorption rate for water and air filtration, up to 4000m² per gram
- The most effective at removing toxins and pollutants
- Low ash content in processing for purer biochar and less waste, 5% or lower



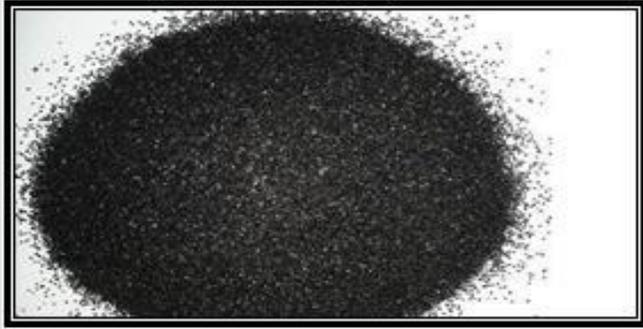
The Biochar Pyrolysis Process





The Biochar Production Plant

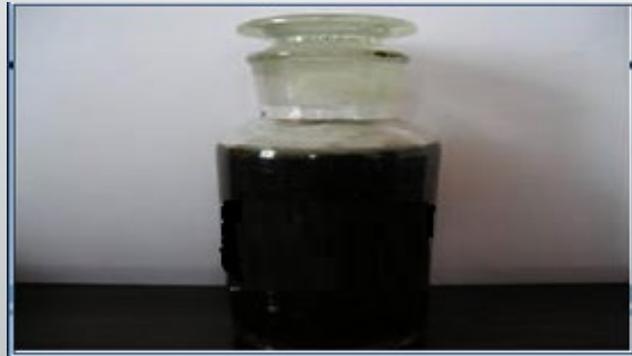
Final Products and Useful Byproducts



Biochar : 33%



**Tar : 1-3%
(Biodiesel)**



**Wood vinegar
(Soil Conditioner)**



**Biogas
(Recycled to fuel factory)**

Primary Biochar Products

- Filtration
 - Water and air filters often use activated charcoal, including many in household appliances such as refrigerators.
 - Bamboo biochar is a premium form of activated charcoal for filtration, with excellent absorption capabilities
- Animal Feed Additives and Fish Farming
 - Biochar is beneficial for livestock and fishery nutrition
 - The major use for biochar in Europe
- Soil and Fertilizer Amendments for Agriculture
 - Bamboo biochar offers numerous benefits as a soil amendment for agriculture
 - Biochar increases production by an average of 25%, with gains of 180% from combinations of biochar and fertilizer.

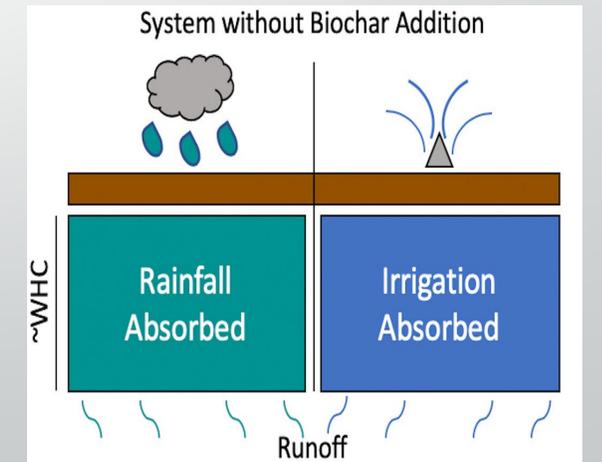
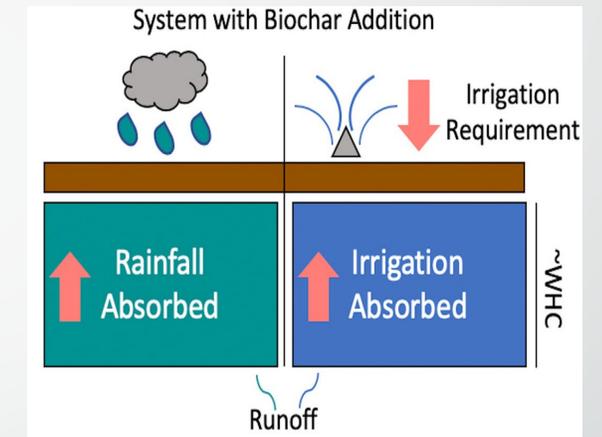
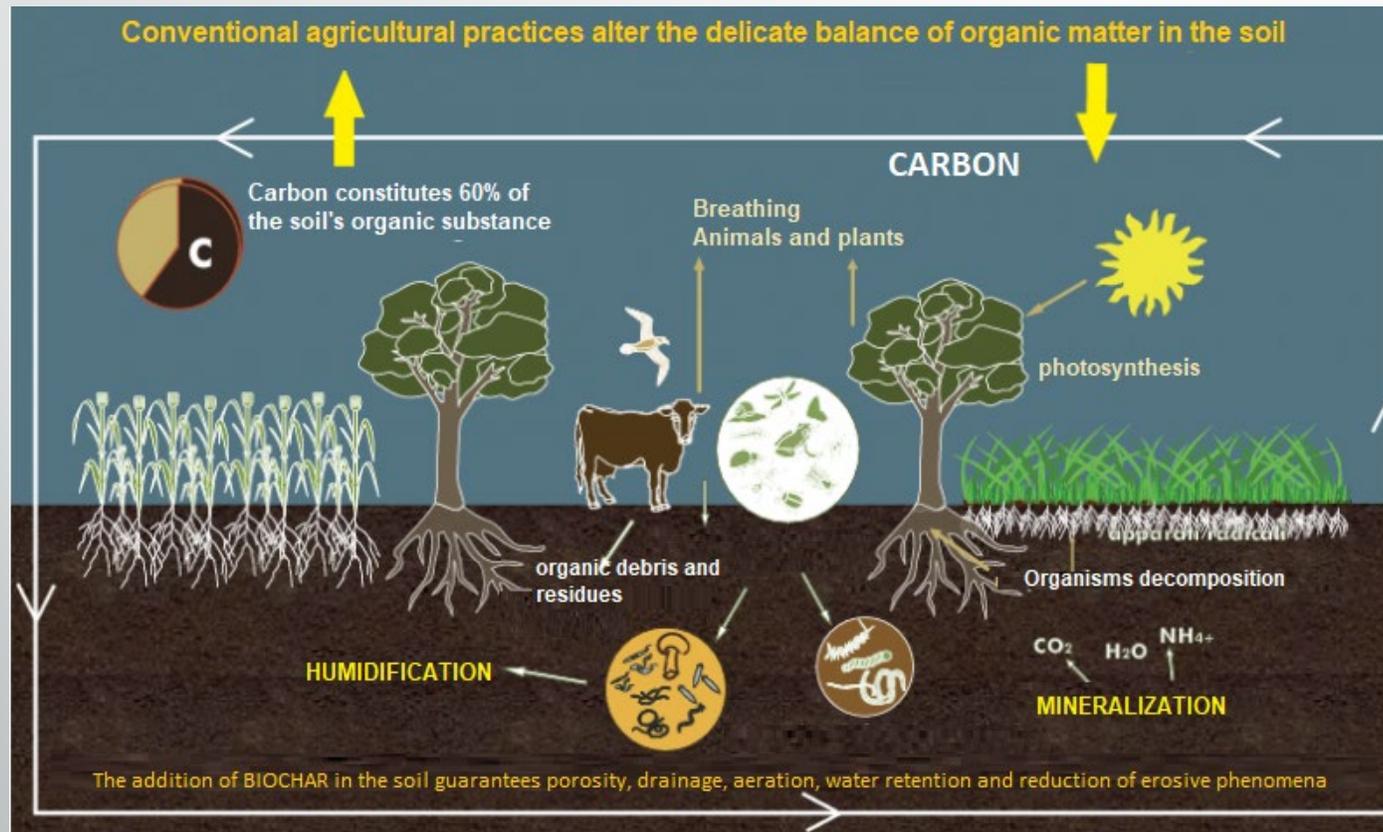




Biochar In Agriculture

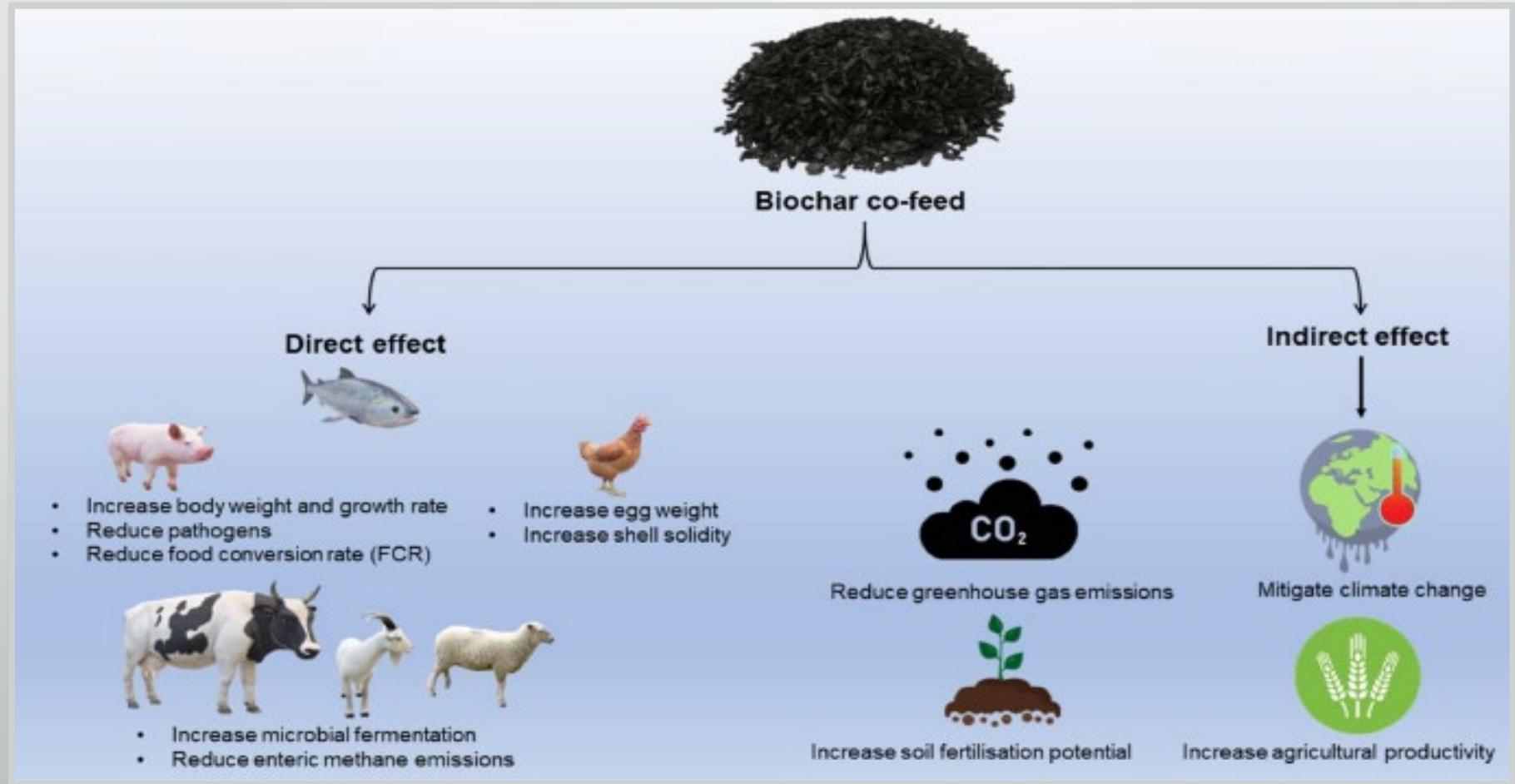
Benefits of Biochar as a Soil Amendment

Soil Fertility



Water Retention

Benefits of Biochar as a Feed Additive



Biochar Quality Certifications

- The sales value of Biochar increases if it is certified. The certification prevents post-sales risks and builds consumer confidence.
- THE EUROPEAN BIOCHAR CERTIFICATE (EBC)
 - The EBC was developed to limit the risks of biochar usage to the best of our scientific knowledge and to help the users and producers of biochar to prevent or at least reduce any hazard to the health and for the environment while producing and using biochar.
- IBI CERTIFICATION
 - Certification of a biochar product is valid for one year from the time of issue of the formal notification. Certification lapses at the end of the period unless renewed in accordance with the procedures in the IBI Certification Program Manual.



Biochar Quality Certifications

Certifications can raise the price we can demand for biochar:

1. European Biochar Certificate (EBC): This certificate guarantees for use in agriculture, including animal feed.
2. Food certifications: such as GMP+ for feed.
3. Environmental certifications: such as ISO 14001 certifications.
4. Food and Drug Administration (FDA):
5. Food Additive Status: FDA's process to obtain Generally Recognized As Safe (GRAS) status.
6. Environmental Protection Agency (EPA): EPA registration is required.
7. Department of Agriculture (USDA): USDA's National Organic Program (NOP) standards.
8. State Departments of Environmental Conservation:
9. Soil Amendments: Many states have specific regulations governing the sale and use of soil amendments, including biochar.
10. ConsumerLab: can provide independent verification of a product's quality and purity.



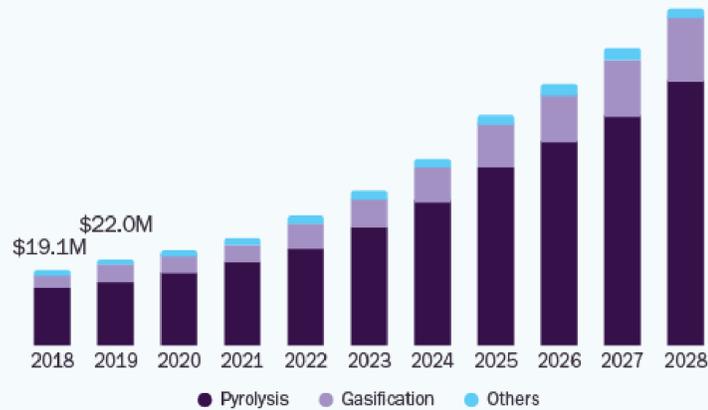
A photograph of a large field of young plants, likely in a nursery or plantation. The plants are arranged in neat rows, and the ground is covered with a light-colored material, possibly mulch or plastic. The sky is blue with scattered white clouds. The text "Biochar Markets and Customers" is overlaid in white on the right side of the image.

Biochar Markets and Customers

USA Biochar Market

California Biochar Market

size, by technology, 2018 - 2028 (USD Million)



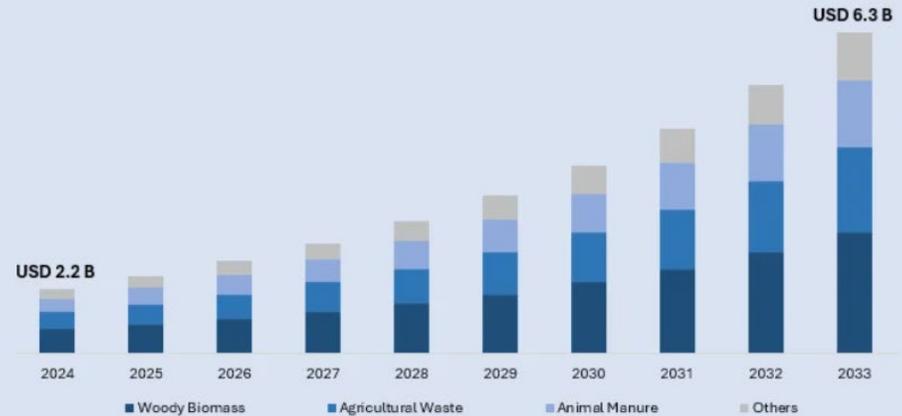
17.0%

California Market CAGR,
2021 - 2028

Source:
www.grandviewresearch.com

Biochar Market Forecast

Size, By Feedstock Type, 2024-2033 (USD Billion)



10.9%

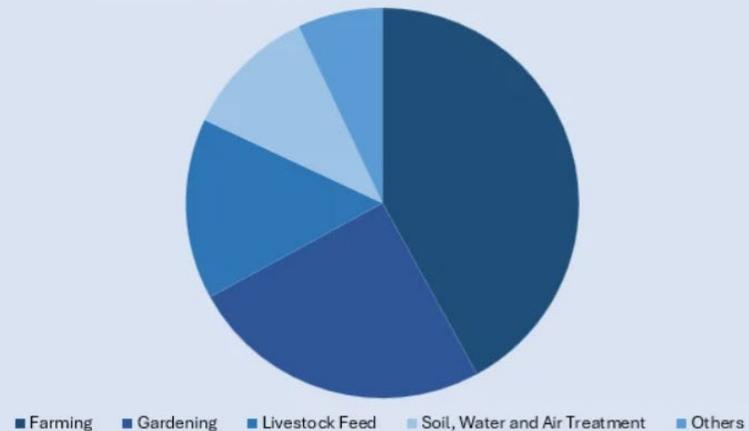
Global Market CAGR
(2025-2033)

© Copyright
IMARC Services Private Limited 2024

Report Attribute	Key Statistics
Base Year	2024
Forecast Years	2025-2033
Historical Years	2019-2024
Market Size in 2024	USD 2.2 Billion
Market Forecast in 2033	USD 6.3 Billion
Market Growth Rate 2025-2033	10.9%

Biochar Market

Market Share by Application, 2024 (in %)

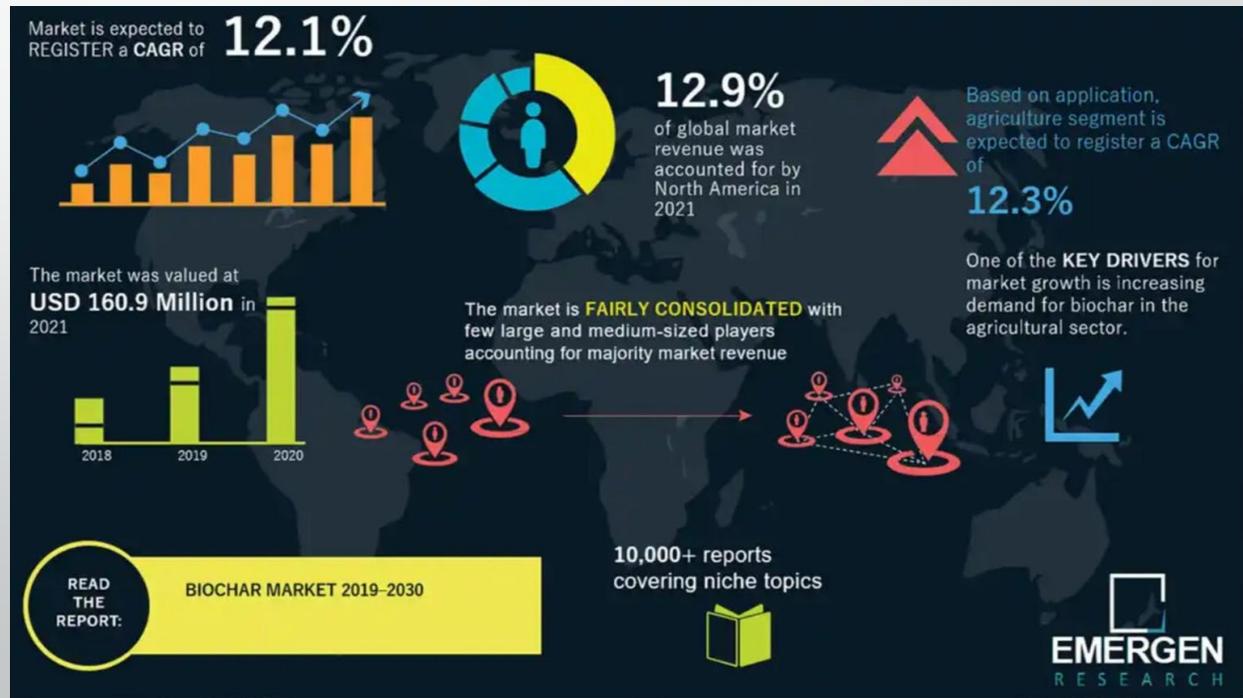
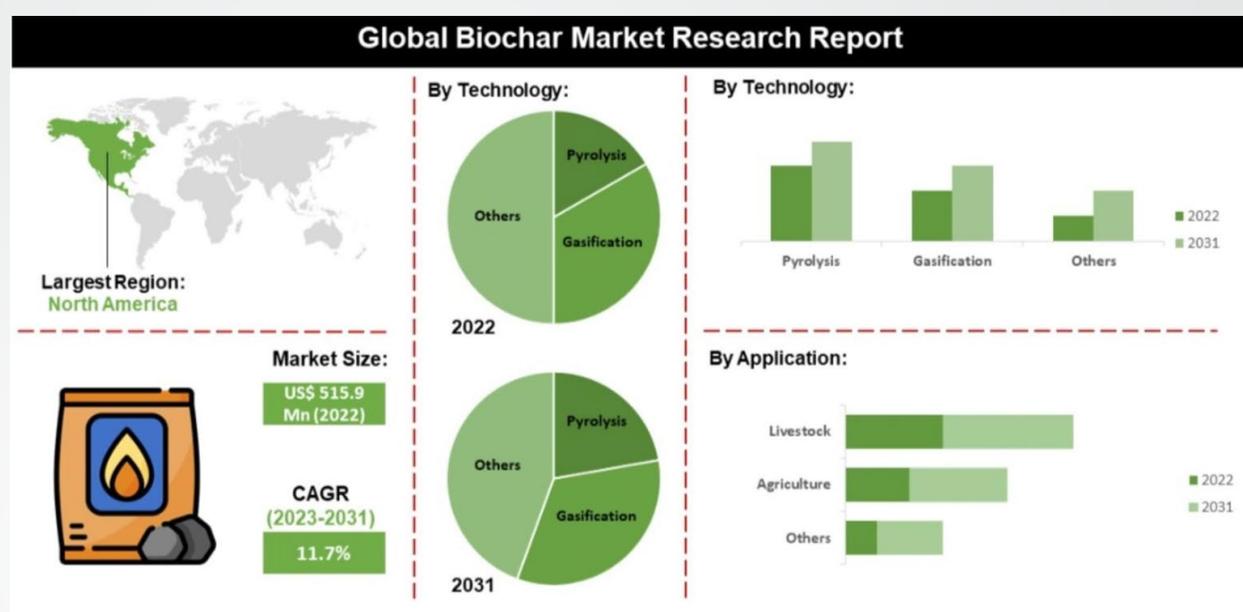
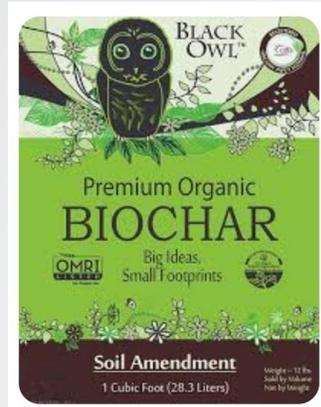


USD 0.93 Billion

Global Biochar
Market Size for
Farming
(2024)

© Copyright
IMARC Services Private Limited 2024

The Existing Biochar Market



USA BIOCHAR Market

U.S. BIOCHAR MARKET REPORT SCOPE	
Report Attribute	Details
Market size value in 2021	USD 141.0 million
Revenue forecast in 2028	USD 433.4 million
Growth rate	CAGR of 16.8% from 2021 to 2028
Base year for estimation	2020
Historical data	2017 – 2019
Forecast period	2021 – 2028
Quantitative units	Volume in kilotons, revenue in USD million, and CAGR from 2021 to 2028
Report coverage	Volume forecast, revenue forecast, company ranking, competitive landscape, growth factors, and trends
Segments covered	Technology, application, state
Country scope	U.S.
State scope	California; Texas; Kansas; Oklahoma; Idaho; Arizona; Other States
Key companies profiled	BioCharWorks; Biochar Supreme; Avello Bioenergy; Black Owl Biochar; Aries Clean Energy LLC; Pacific Biochar Benefit Corporation
Customization scope	Free report customization (equivalent to up to 8 analysts' working days) with purchase. Addition or alteration to country, regional, and segment scope.

USA BIOCHAR Market

Annual production (nutrient x agriculture) in the USA (2012-2019 average)

Nation	Product	Production Tons/year	% Biochar to be added	Ton/year of Biochar	% market to be won	Ton/year of Biochar	Promotional Unit Selling Price \$/ton	Possible annual revenue \$/ton
USA	N	11.075.650	5%	553.783	1%	5538	\$1.000,00	\$5.537.825,00
USA	K ₂ O	1.104.000	5%	55.200	1%	552	\$1.000,00	\$552.000,00
USA	P ₂ O ₅	7.040.300	5%	352.015	1%	3520	\$1.000,00	\$3.520.150,00
TOTAL		19.219.950	5%	960.998	1%	9610	\$1.000,00	\$9.609.975,00

Animal Feed Amendment Opportunities



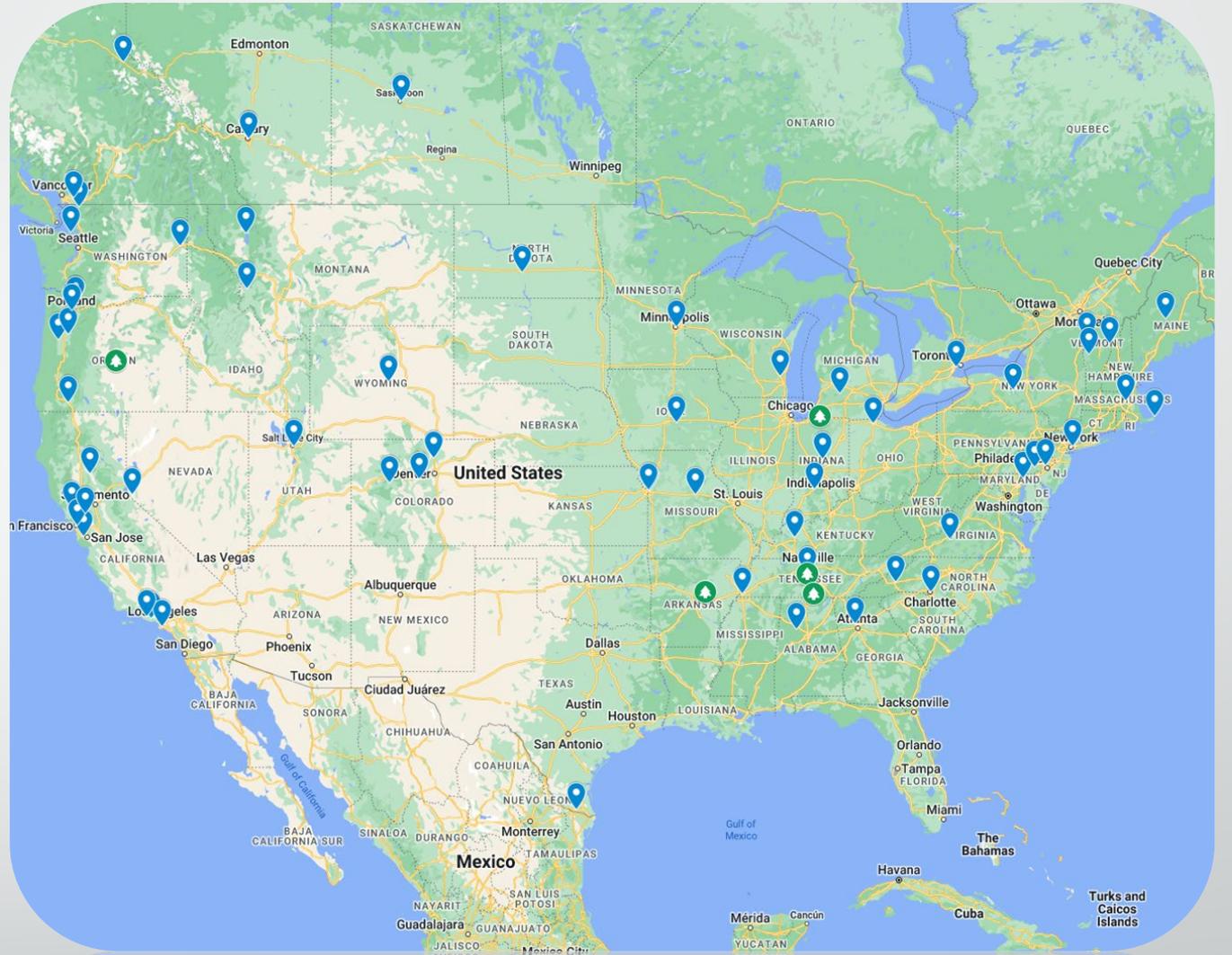
Theoretical revenue to meet 1% of the market

	Market Tons/day	Market %	Tons/day	lb./day	Minimum Sell Price \$/lb	Gross Revenue
	67,095	1%	670,95	1,478,774	\$0.95	\$1,404,835
TOTAL FEED NEEDED	Tons/Month		Tons/month	lb./month		
	2,012,850	1%	20,408	44,979,232	\$0.95	\$42,730,270
	Tons/Year		Tons/Year	lb./year		
	24,154,200	1%	244,899	539,757,396	\$0.95	\$512,769,526

Animal Feed Market Size

	Cattle	Horses	Pigs	Sheep	Fish (Tons Farmed)	Chickens
Quantity Farmed In USA	94,000,000	9,600,000	75,000,000	48,000,000	5,000,000,000	518,000,000
Average QTY of food eaten daily	30	20	13	7		0.12
QTY of food eaten daily	2,820,000,000	192,000,000	975,000,000	336,000,000	150,000,000	62,160,000
% of Biochar in the feed	1.50%	1.50%	1.50%	1.50%	1.50%	1.50%
Tons biochar daily	42,300	2,880	14,625	5,040	2,250	932
Target market share %	1%	1%	1%	1%	1%	1%
Tons biochar daily	423	29	146	50	23	9

Biochar Producers, Equipment Providers, and Retailers



IBI Certified

European Biochar Market

1

Europe accounted for 22.25 percent of global compound feed production.

2

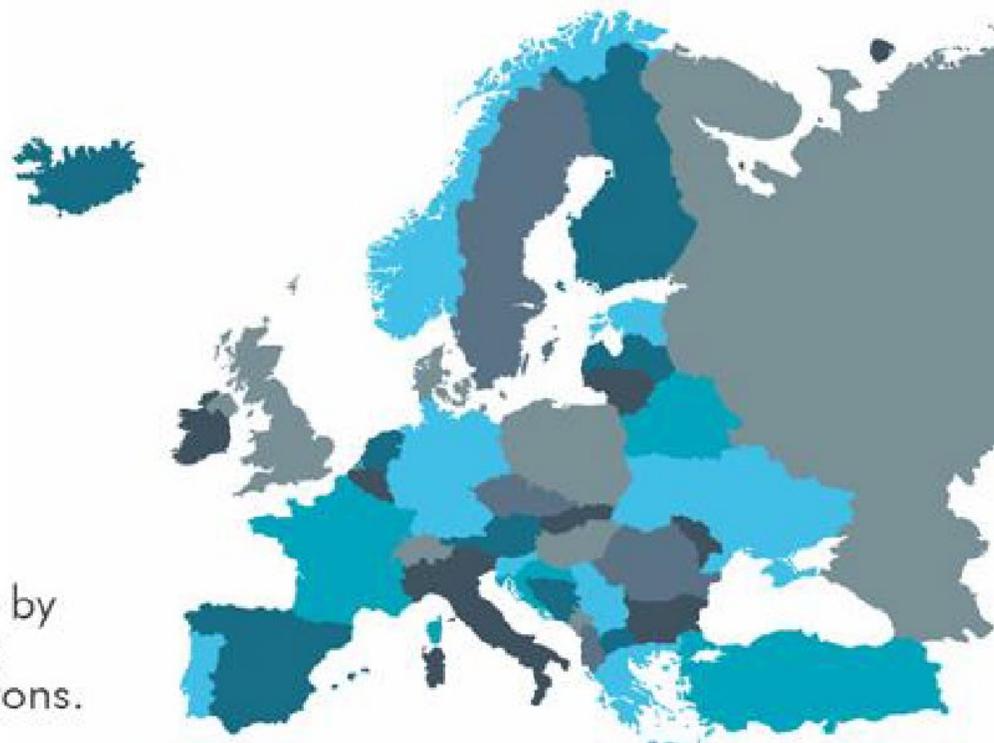
European compound feed production grew by .25 percent, reaching 156.2 million metric tons.

3

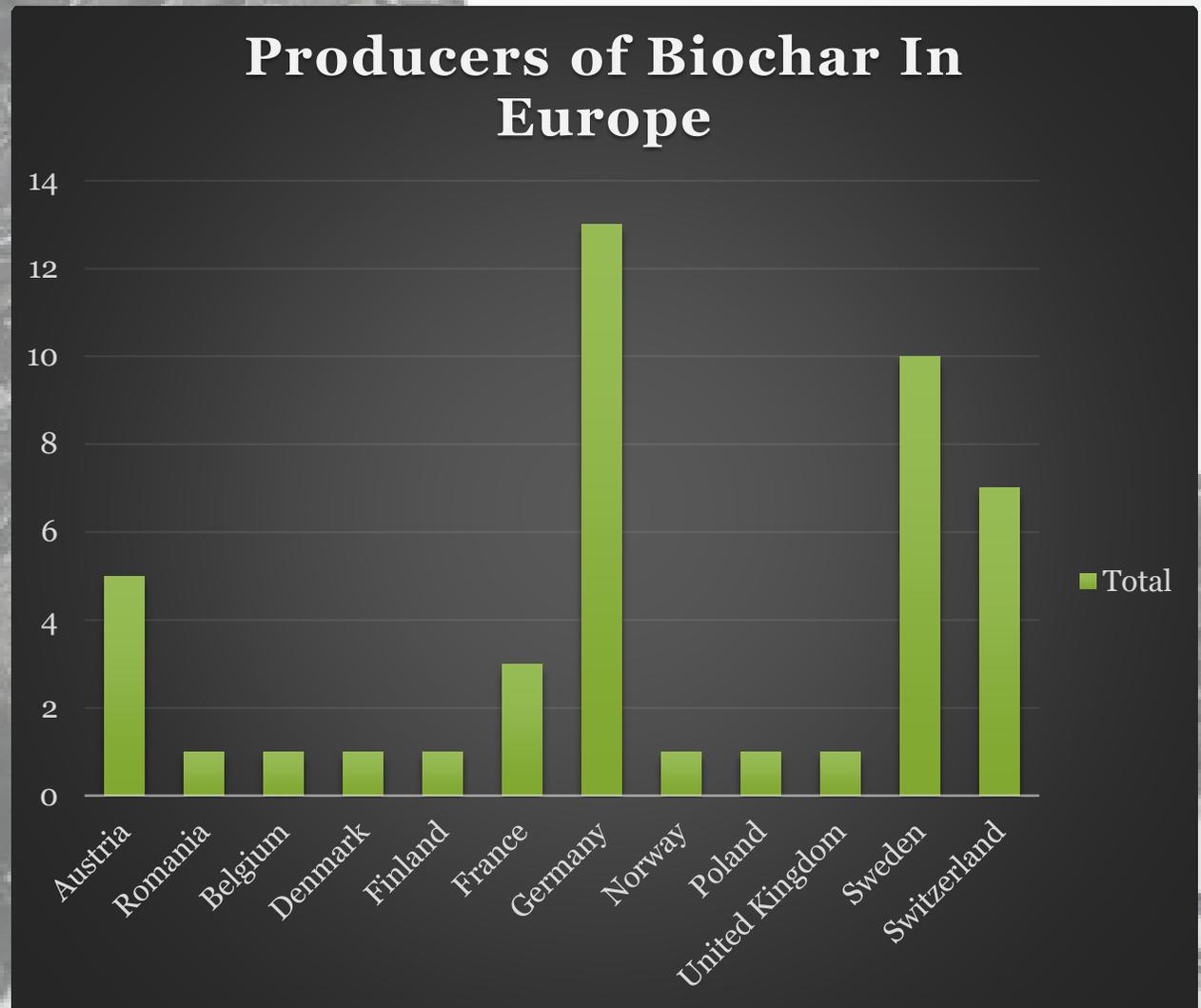
Europe manufacturers 15 percent of the world's poultry feed.

4

Eight of the top 20 feed-producing countries – which account for 70 percent of world production – are located in Europe.



European Biochar Competitors



Success Story: Biochar In Europe

- The UK's largest water filter manufacturer, Gary, wanted to avoid dependence on Chinese suppliers of bamboo biochar
- Gary relocated the supply chain by establishing a 142-acre bamboo plantation in Fort Lauderdale, FL
- Gary invested \$4.2 million and secured a sustainable supply of premium quality biochar for water filtration
- Gary now dominates the UK water filter market with his eco-friendly products with the help of OnlyMoso USA



Primary Customer Groups

Filter manufacturers



Gardeners



Farmers and Agricultural Companies



Government Agencies



Animal Feed Customers

Examples of potential customers:

- Tyson Foods: Produced 10 million metric tons of animal feed at 32 feed mills in 2017.
- ADM Alliance Nutrition: A division of Archer Daniels Midland Co., produced 3 million metric tons of animal feed at 280 feed mills in 2017.
- Alexandre Family Farm: A large dairy operation with 4,500 lactating cows, 3,700 heifers, and about 2,000 calves born each year
- Agricultural supply stores: These retailers cater to farmers and livestock owners who might be interested in biochar as a feed supplement
- Tractor supply: Is a leading U.S. retailer specializing in products for rural lifestyles, including livestock feed, agricultural equipment, and garden supplies.
- Tillamook: A top cheese producer and large agricultural co-op in Oregon which raises 1000s of cows for its dairy products



European Livestock and Pet Food Supplement

- **Breeders**
- Veronesi
- De Heus
- Cargill
- ADM Animal Nutrition
- **Fish**
- Skretting
- Biomar
- Alltech Coppens
- **Dogs and Cats**
- Monge

- Farmina Pet Foods
- Almo Nature
- Hill's Pet Nutrition
- Royal Canin
- Mars Petcare

- **Other Animals**
- BiAgio
- Oxbow Animal Health





Products: American-made reverse osmosis systems, water softeners, and filtration solutions using high-grade carbon for improved taste and contaminant removal.
Market Presence: Known for comprehensive water treatment solutions for residential and commercial applications.



Products: Countertop and reverse osmosis systems with coconut shell activated carbon for enhanced contaminant removal.
Market Presence: Serving both residential and commercial markets with a focus on customer satisfaction.



Products: Portable water filters, pitchers, and dispensers using solid carbon block technology.
Market Presence: Focused on portable, health-conscious solutions for residential users.



Products: Whole-house systems, water softeners, and advanced carbon filtration components.
Market Presence: Global leader in residential and industrial water treatment solutions.



Products: Whole-house systems, under-sink filters, and water filter pitchers.
Market Presence: Recognized for eco-friendly, high-performance residential filtration systems.



Environmental Water Solutions, Inc.
Products: Whole-home systems, under-sink filters, and reverse osmosis units with medical-grade carbon.
Market Presence: Known for customizable, high-quality filtration serving both residential and commercial markets.



Products: Industry-leading NSF-certified carbon block filters.
Market Presence: Key supplier of advanced filtration components to major brands.



Products: Water purification systems combining carbon block filters and UV technology.
Market Presence: Globally distributed brand with a strong reputation in residential water filtration.



Water and Air Filter Customers

Top filter producers:

1. Calgon Carbon: Based in Pittsburgh, Pennsylvania, Calgon Carbon is one of the world's leaders in the water and air treatment industry.
2. Jacobi Carbons: Originally from Germany, it has a strong presence in the United States.
3. Purolite: Another top filter company with a global presence.



Water and Air Filter Customers

Selected producers of household appliances with built-in water filtration:

- Whirlpool Corporation
- LG Electronics
- Unilever/Pureit
- Panasonic
- A.O. Smith



Soil Amendment and Fertilizer Customers

Example customers:

- Lowe's
- Home Depot
- Greenhouse Megastore
- Burpee Seeds
- Gardener's Supply Company
- Local plant nurseries
- Farms
- City and community gardens



Government Contracts and Nonprofits

Notable governmental and charitable organizations:

- USDA
- EPA
- NOAA
- ODFW
- Municipalities
- State wildlife and fisheries departments
- Army Corps of Engineers
- FAO (UN)
- International NGOs and charities



Food and Agriculture
Organization of the
United Nations

**THE
WATER
TRUST**

USDA

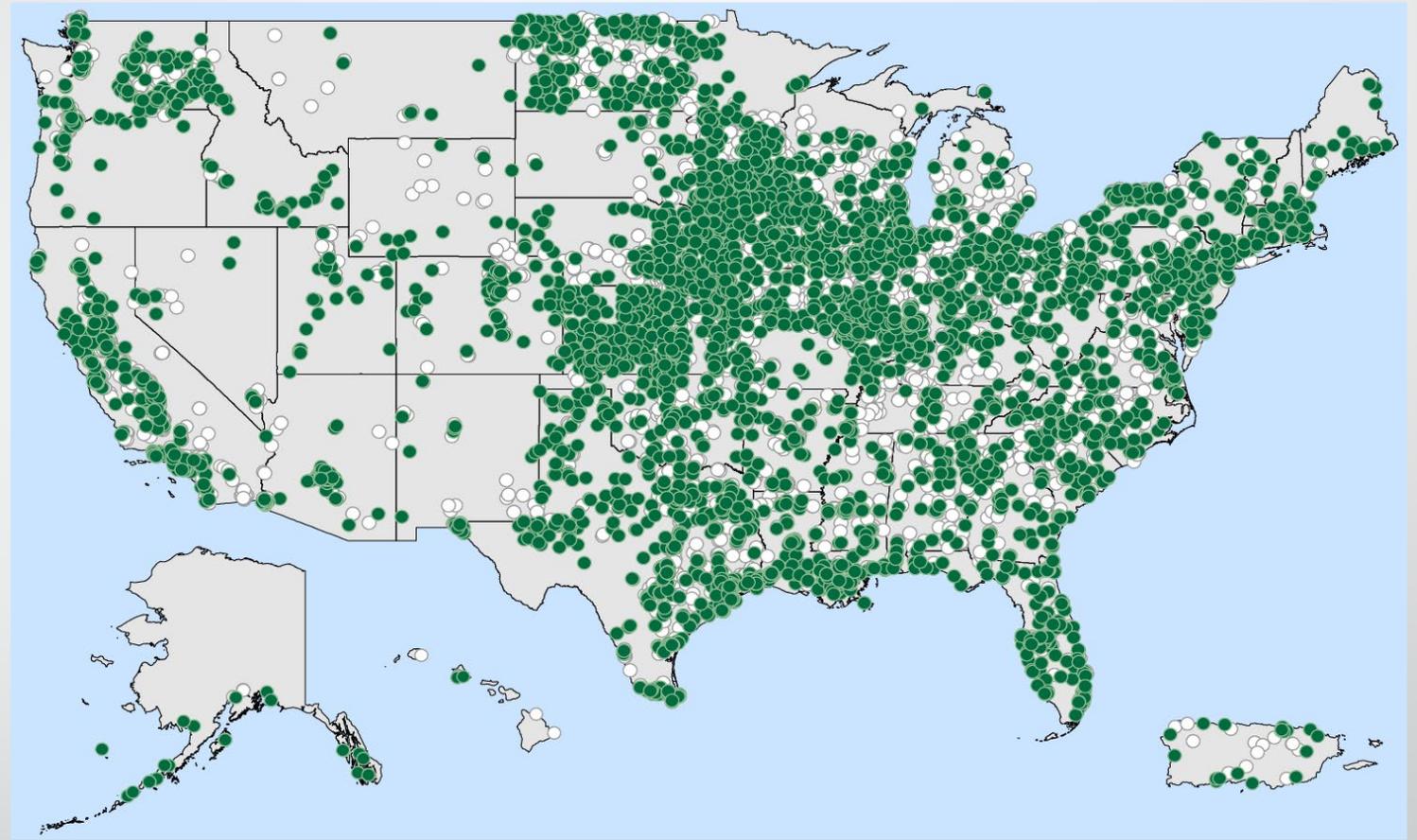


Government Contracts and Nonprofits

Beyond agriculture and water filtration, uses for government and nonprofit purposes include soil remediation after chemical spills, carbon sequestration, and decontamination.

Product may be purchased for \$2 by the EPA, a premium price for biochar.

Image: Facilities holding hazardous chemicals that may be exposed to natural disasters.



Risk Management Plan (RMP) facilities that GAO analyzed (10,420)

- Located in an area with one or more of these natural hazards (3,219)
- Located in an area without one or more of these natural hazards or where hazards are unknown (7,201)

Sources: GAO analysis of Environmental Protection Agency, Federal Emergency Management Agency, National Oceanic and Atmospheric Administration, and U.S. Forest Service data; U.S. Census Bureau (map). | GAO-22-104494

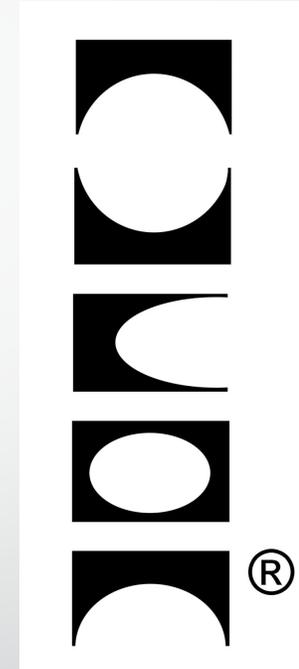
Other Potential Customers And Products

Over 50 potential uses for Bamboo Biochar, including:

- Cosmetics using activated charcoal and biochar
- Silage agents
- Insulation
- Nuclear decontamination



One of many charcoal-based cosmetics now available

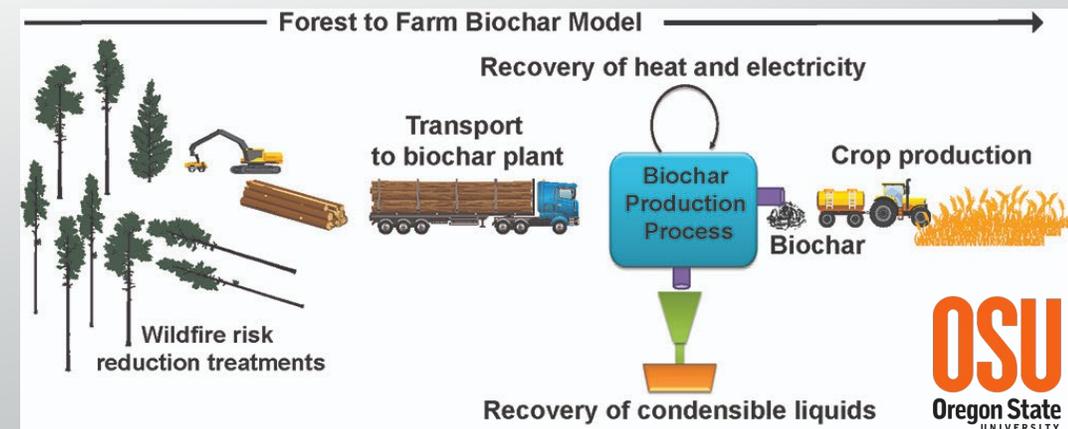


NUCON International uses activated charcoal for mercury and radioiodine decontamination, for which bamboo biochar is likely a premium adsorbent

Partnering With Other Institutions

These institutions will be utilized to gain leads and increase sales as well as to grow the bamboo and biochar industries in the United States.

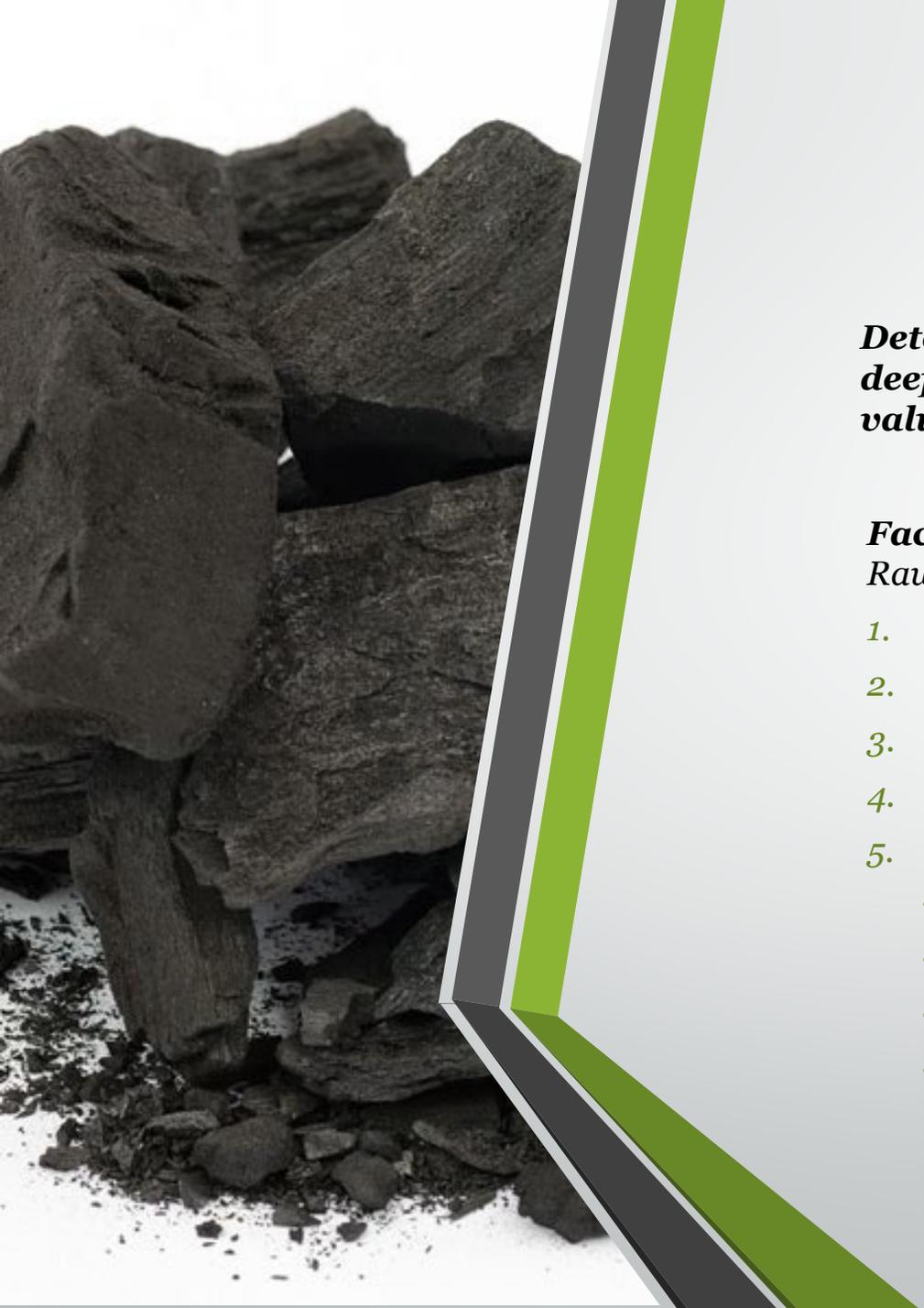
- US Biochar initiative
- American Farmland Trust
 - [“Leading Agricultural Organizations Say Biochar Promise Can Be Realized When Government Agencies, Research Institutions, NGOs and Industry Come Together”](#)
- Organic Farmers Association
- Universities/Colleges
 - Several OnlyMoso employees attended Oregon State University (OSU), a leading agriculture and forestry research institution



A graphic from OSU's [Forestry research](#)

A photograph of a dense bamboo forest. The bamboo stalks are tall and thin, with visible nodes. The ground is covered with fallen bamboo leaves and branches. The lighting is somewhat dim, suggesting an overcast day or a shaded area. The text "Business Plan and Financial Metrics" is overlaid in the center in a white, serif font.

Business Plan and Financial Metrics



Biochar Production: Key Factors

Determining an effective pricing strategy for bamboo biochar requires a deep understanding of the market, production costs, and the perceived value of the product by the customer.

Factors Influencing Price and Production Costs:

Raw materials (bamboo): quality, quantity, procurement cost.

1. *Energy:* energy consumption for pyrolysis.
2. *Labor:* costs of personnel involved in the production process.
3. *Plant maintenance:* costs of routine and extraordinary maintenance.
4. *Overhead costs:* management, administration, marketing costs.
5. *Product Quality:*
 - Purity of biochar: carbon content, ash, moisture.
 - Particle size: particle size.
 - Specific surface area: adsorption capacity.
 - Certifications: quality and sustainability standards.

Project Investments

Asset Costs	
Land purchase	\$80.000
Building construction	\$150.000
Factory equipment and installation	\$319.000
Purchase of machinery and equipment in the USA	\$266.900
Initial Asset Purchase Total	\$815,900

Production Costs and Personnel

Description	Unit	Qty Mt/month	Unit Cost	Cost x Month
Dried Bamboo	tons	364	\$ 70,00	\$25,480
Power				\$3,700,00
Fuel for equipment (GAS GNL)				\$1,000,00
Maintenance				\$900,00
Cost of Big Bags	0.8 ton bag	152	\$ 15,00	\$2,280
TOTAL				\$33,360

Description	Qty	Hours/ Day	Wage \$/h	Monthly Days	Monthly Total Cost	Note
Carbonizer Technician	3	8	\$20,00	22	\$10,560	The plant operates 24 hours a day with 3 rotating shifts, with a monthly stoppage for maintenance.
Line Worker	6	8	\$18,00	22	\$19,000	
Plant Manager	1	8	\$25,00	22	\$4,400	
Driver, vehicle for bamboo transport	1	8	\$18,00	22	\$3,168	
Secretary	1	8	\$18,00	22	\$3,168	
TOTAL					\$40,296	

External Workers and Other Costs

Services	Qty	\$/Month
EPA consulting	1	\$1,250
Other Consulting	1	\$1,250
Sales director	2	\$4,400
Marketing/advertisements (other marketing by commission)	1	\$4,000
Total Monthly Cost		\$10,900

Additional Monthly Costs	Cost x Month
Legal Fees	\$1,250
Bank Cost	\$300
Accounting costs /CPA	\$350
Insurance	\$1,500
Office Utilities	\$500
Travel for sales and industry networking	\$1,500
Taxes, Licenses, & Permitting	\$750
Total Monthly Cost	\$6,150

Biochar Production Timeline

FIRST YEAR	% Production	Mt/month	Price \$/ton	\$/Month
Month 1 (test batch and certification)	5%	6	\$3,300	\$20,020
Month 2	15%	18	\$3,300	\$60,060
Month 3	30%	36	\$3,300	\$120,120
Month 4	40%	49	\$3,300	\$160,160
Month 5	60%	73	\$3,300	\$240,240
Month 6	70%	85	\$3,300	\$280,280
Month 7	85%	103	\$3,300	\$340,340
Month 8 (Month 12 after financing)	100%	121	\$3,300	\$400,400
Total Revenues, Year 1				\$ 1,221,220
Note: Month 1 of production is month 5 after financing				

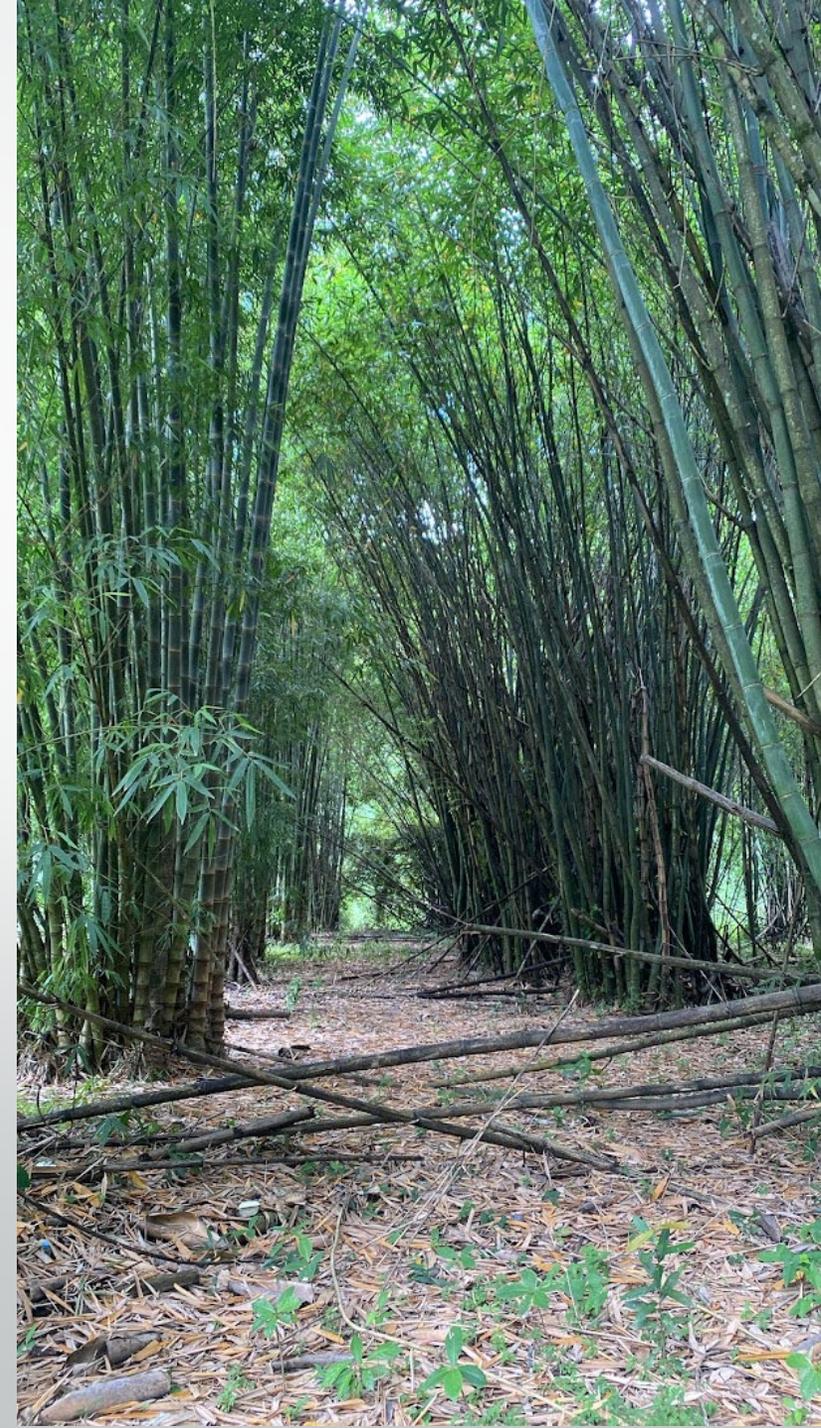
THREE YEAR BUSINESS PLAN

Activity			First Year				Second Year				Third Year			
	Initial/ monthly	Note	Three Months											
Investor 1	\$150,000		\$150,000											
Investor 2	\$150,000		\$150,000											
Investor 3	\$150,000		\$150,000											
Investor 4	\$150,000		\$150,000											
ABC	\$150,000		\$150,000											
ABC	\$150,000		\$150,000											
Total Investment	\$1,200,000		\$1,200,000											
Cost of Factory	-\$230,000		-\$230,000											
Costs of equipment In USA	-\$266,900		-\$266,900											
Costs of equipment outside USA	-\$319,000		-\$319,000											
Production Costs (inc. utilities)	-\$94,740		\$0	-\$6,316	-\$41,054	-\$80,529	-\$94,740	-\$94,740	-\$94,740	-\$94,740	-\$94,740	-\$94,740	-\$94,740	-\$94,740
Production & Mgmt. Personnel	-\$165,450		\$0	-\$10,149	-\$65,973	-\$129,408	-\$165,450	-\$165,450	-\$165,450	-\$165,450	-\$165,450	-\$165,450	-\$165,450	-\$165,450
External Personnel and Other Costs	-\$24,000		-\$24,000	-\$24,000	-\$24,000	-\$24,000	-\$24,000	-\$24,000	-\$24,000	-\$24,000	-\$24,000	-\$24,000	-\$24,000	-\$24,000
Legal, insurance, tax, etc.	-\$24,000		-\$12,450	-\$12,450	-\$12,450	-\$12,450	-\$12,450	-\$12,450	-\$12,450	-\$12,450	-\$12,450	-\$12,450	-\$12,450	-\$12,450
Sales Commission			\$0	-\$871	-\$8,709	-\$37,447	-\$52,252	-\$52,252	-\$52,252	-\$52,252	-\$52,252	-\$52,252	-\$52,252	-\$52,252
Biochar Production First Year	\$92,000		\$0	\$20,020	\$340,340	\$860,860								
Biochar Production Second Year	\$285,000						\$1,201,200.00	\$1,201,200.00	\$1,201,200.00	\$1,201,200.00				
Biochar Production Third Year	\$315,450										\$1,201,200.00	\$1,201,200.00	\$1,201,200.00	\$1,201,200.00
Cash Flow (not inc. dividends)			\$255,696	-\$126,178	\$100,194	\$507,146	\$799,948	\$799,948	\$799,948	\$799,948	\$799,948	\$799,948	\$799,948	\$799,948
Balance			\$255,696	\$129,518	\$229,711	\$736,857	\$1,536,805	\$2,336,753	\$3,136,701	\$3,936,649	\$4,736,597	\$5,536,545	\$6,336,493	\$7,136,441

Risk Reduction for Investors

Risk reduction through excellent management:

OnlyMoso has operated in the US since 2015. The CEO, Roberto, has managed more than 40 companies in over 10 countries and has surrounded himself with an experienced team of agriculture, business, and engineering talent.



Geographic risk reduction

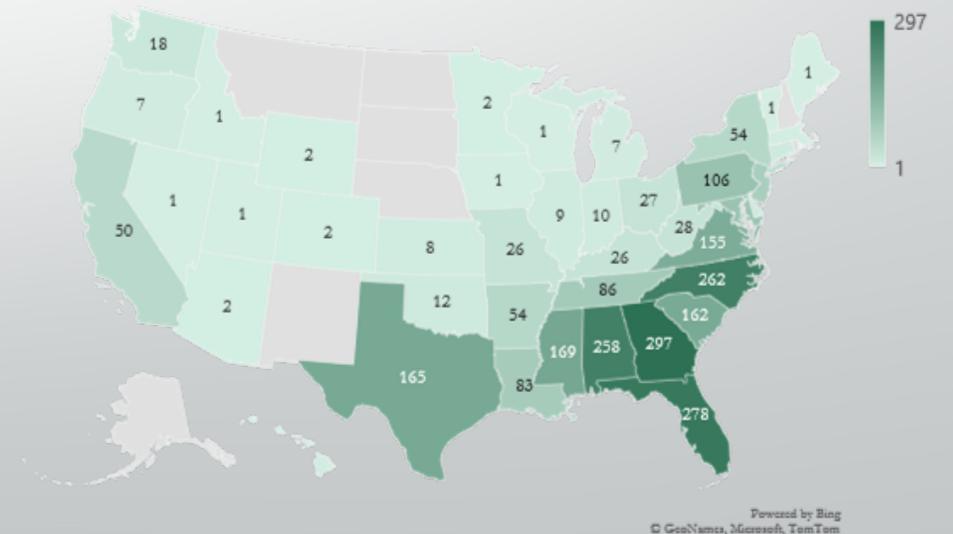
- Our risk is reduced through geographic diversification. Future expansion will increase our resilience to unexpected factors.
- Risks from tariffs are non-existent due to our domestic supply chain security.
- Wild bamboo groves augment our domestic supply and allow us to produce products while expanding our planted acreage.

Note: New acreage has been planted beyond that displayed here.

OnlyMoso Farmer Partner Planted Acreage



Estimated Wild Bamboo Acreage



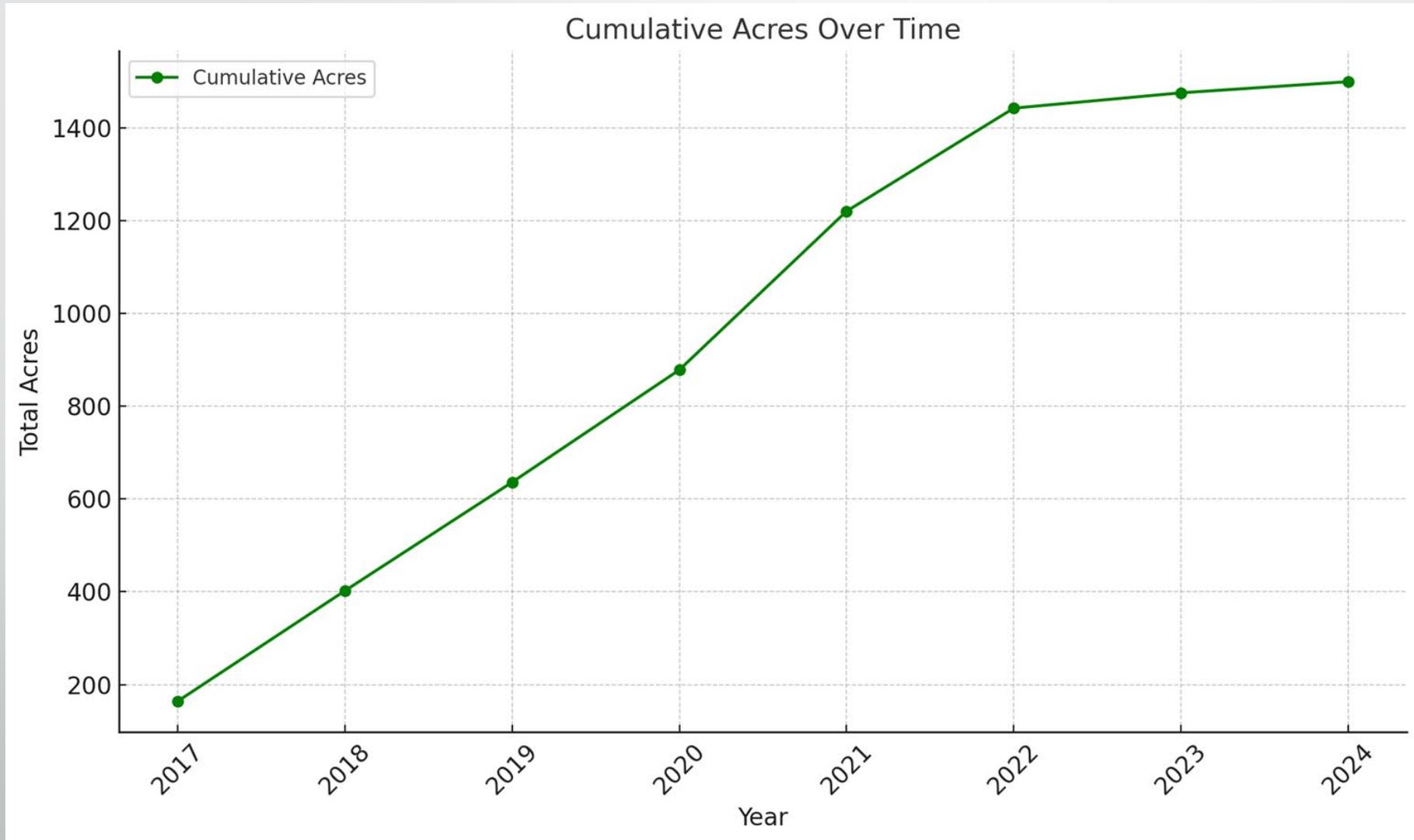
Bamboo Supply Chain

The Key to Success

- Consistent flow of bamboo to the factory is the most essential part of a successful Bamboo biochar factory.
- 500 acres are required for maximum production requirements of 7,500 tons of bamboo
- With our current acreage, we can easily produce over 15,000 tons a year and rising



Historical Acreage Growth



Acreage Expansion

We will continue expanding acreage at a rate of hundreds per year in Texas, California, the American South, and Florida.

Increasing acreage increases our stability and lowers risk through guaranteeing a steady supply of bamboo to the biochar factory. Other companies lack such an advantage and often rely on imports from China.



San Joaquin Valley, CA

Company Expansion

After 2 years, we have plans to open successive factories in:

- The Florida Panhandle
- Houston
- Central California

Each factory will be fed by a network of farms, including those throughout California, Texas, and the Southeast



East Texas

Company Expansion

OnlyMoso and ABC will continue to innovate with new brands and unique products. We will continue to partner with our farmers and investors in creating the future of the bamboo industry in America.

ABC has plans to continue work in:

- Paper pulp
- Bio-composites and bamboo fiber
- Bamboo Manufacturing and Structural Materials
- Interior Design and Bamboo Hardwood



What to expect as an investor?

Alternative Bamboo Commodities Inc., a sister company to OnlyMoso, provides opportunities for investment through both standard and preferred shares, with preferred shares offering fixed dividends. The company is dedicated to maximizing shareholder value and achieving sustained success.

Startup Financing Required: \$1.2 million

Break-Even Period: 14 months

Projected 5 Year ROI: 676.80%; 6.77:1 return

Projected 5 Year IRR: 94%



Thank you for your time



ALTERNATIVE
BAMBOO
COMMODITIES
CORP

RENEWABLE GREEN COMMODITIES

OnlyMoso®
YOUR GREEN MINE

