

ASHANTI AFRICA

Goldbod Presentation

Agribusiness Done Right.
Bridging Ghana to Global Markets.

The background image shows a large-scale industrial facility for coconut processing. In the foreground, several workers wearing safety vests and hard hats are working with large piles of coconut husks. One worker is in the process of loading large white sacks labeled 'ACTIVATED CARBON' onto a wooden pallet. In the background, there are large industrial machines, including a long horizontal roller, and several tall smokestacks emitting plumes of white steam or smoke. The sky is overcast, and the overall scene depicts a busy industrial environment.

Business Overview

Ashanti Africa is a Ghanaian agribusiness focused on unlocking the value of West Africa's agricultural resources through sustainable sourcing, processing, and global distribution.

Originally established as a fresh produce export business, we have built expertise in connecting our farming network with international markets. We are now expanding into integrated coconut processing, with a focus on transforming Ghana's coconut resources into high-value products including coconut oil, coconut by-products, and coconut shell activated carbon.

Through our Jomoro Coconut Processing Project, Ashanti Africa aims to create a circular value chain that supports local farmers, reduces agricultural waste, and positions Ghana as a competitive producer of sustainable industrial products for domestic and global markets.



Key Problems

Heavy reliance on imported
Coconut Activated Carbon

Spent Carbon is discarded
or exported for treatment

Global shortage of
Coconut Virgin Oil

Lack of jobs in remote areas
(Western Region)

Slow team coordination

Need to reverse impact
on waterbodies
due to (Galamsey)

The Solution



- Local Coconut Shell Activated Carbon Production: Developing Ghana's domestic activated carbon manufacturing capacity to supply the mining, water treatment, and industrial sectors while reducing reliance on imports.
- Carbon Regeneration Facilities: Establishing onsite carbon regeneration capabilities to recover and reuse spent activated carbon, extending its lifecycle, reducing waste, and creating a more sustainable mining supply chain.
- Environmental Restoration Research: Partnering with scientific institutions to explore the use of activated carbon technologies in water purification and the rehabilitation of polluted water systems affected by galamsey, supporting Ghana's environmental recovery and resource sovereignty.
- Coconut Replanting Programme: Working with local communities to replace diseased coconut trees with disease-resistant varieties, restoring the Jomoro coconut belt, securing future raw material supply, and supporting rural economic development.

Our Products

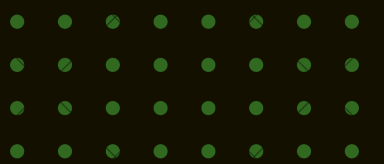


Granular activated carbon
(GAC)

Powdered activated carbon
(PAC)

Washed treatment
activated carbon

Catalytic activated carbon
(CAC)



Our specification

Applications		Water Treatment	Waste Water Treatment	Air/Deodorizer	Flue Gas/ Air Purification	Respirators	H ₂ S Removal	NH ₃ Removal	Pre Impregnation	Decolorizing (Granular)	Decolorizing (Powder)	Mineral/Gold Recovery	Solvent Recovery	Catalytic Support
Specification	Analysis method	JPC-01	JPC-02	JPC-03	JPC-04	JPC-05	JPC-06	JPC-07	JPC-08	JPC-09	JPC-09	JPC-10	JPC-11	JPC-12
Mesh Size	ASTM	6X12 8X30 12X30 12X40 20X40 30X60 -200 -325	6X12 8X30 12X40 -200 -325	4X8 6X12 12X40 30X60 20X70 30X50	4X8 6X12 -200 -325	8X16 12X30	4x8 6x12 12x30	4x8 6x12 12x30	4X8 6X12	8X30 12X40 30X50 30X60 20X40 20X70	-200 -325	6X12 8X16	4X8 6X12 8X16 12X30	24X48 (30X30)
Particle Size (%), min.	ASTM D 2852-97	90	90	90	90	95	95	95	95	95	95	98	95	98
Iodine No (mg/g)	ASTM D 4607-94	950-1100	950-1100	1050-1100	1100-1050	>1200	>1100	>1100	>1100	1000-1100	1000-1100	>950	>1200	
Methylene Blue (mg/g)	JIS K 1474 - 1991	150-180	150-165							165-180	165-180			
Bulk Density (g/m)	ASTM D 2854-96	0.45-0.5	0.45-0.5	0.42-0.48	0.4-0-0.45	0.4-0.45	0.45-0.52	0.45-0.52	0.45-0.5	0.45-0.5		0.46-0.5	0.4-0.45	0.32-0.42
Ash (%) max	ASTM D 2866-94	5	5	5	5	3			3	3	3	3	2	2
Moisture (%) max	ASTM D 2867-04	5	5	5	5	5	10	10	5	5	A 5 B 20 - 50	5	5	5
CTC (%) min	ASTM D 3467-94	50	50	55	60	70			60			50	70	
Butane Activity (%) min	ASTM D 5742-95			22	25	28								
Ballpan Hardnes s (%) min	ASTM D 3902-79	95	95	95	95	95	95	95	95			95	95	95
Iron (Fe+) (%) max	JIS K 1474 - 1991									100	100			
Chloride (Cl-) (%) max	JIS K 1474 - 1991									200	200			
pH	ASTM D 3838-05	A 9 - 11 B 6 - 8	A 9 - 11 B 6 - 8	9 - 11	9 - 11	9 - 11			9 - 11			9 - 11	A 9 - 11 B 6 - 8	5 - 7
Remove H ₂ S (%) min							25							530 CH ₃ COOH
Chloride NH ₃ (%) min								20						20 Z-(CH ₃ COO) ₂

Traction & Growth

A modest-scale facility producing approximately 1000 tonnes of activated carbon annually could generate an estimated \$4–5 million in annual revenue, with potential gross margins of 35–50% based on industry benchmarks.

\$4.9mill+

Estimated Annual Revenue

Powered by strong domestic sales with growth potential in export markets.

3T Daily Output



1095MT Annually of premium activated carbon.

85+



B2B Buyers

A small figure of 85 customers across industries should sustain good returns





THANK YOU

www.aawholesalefood.com

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