

PT MUSTIKA DIRGANTARA EXPORT



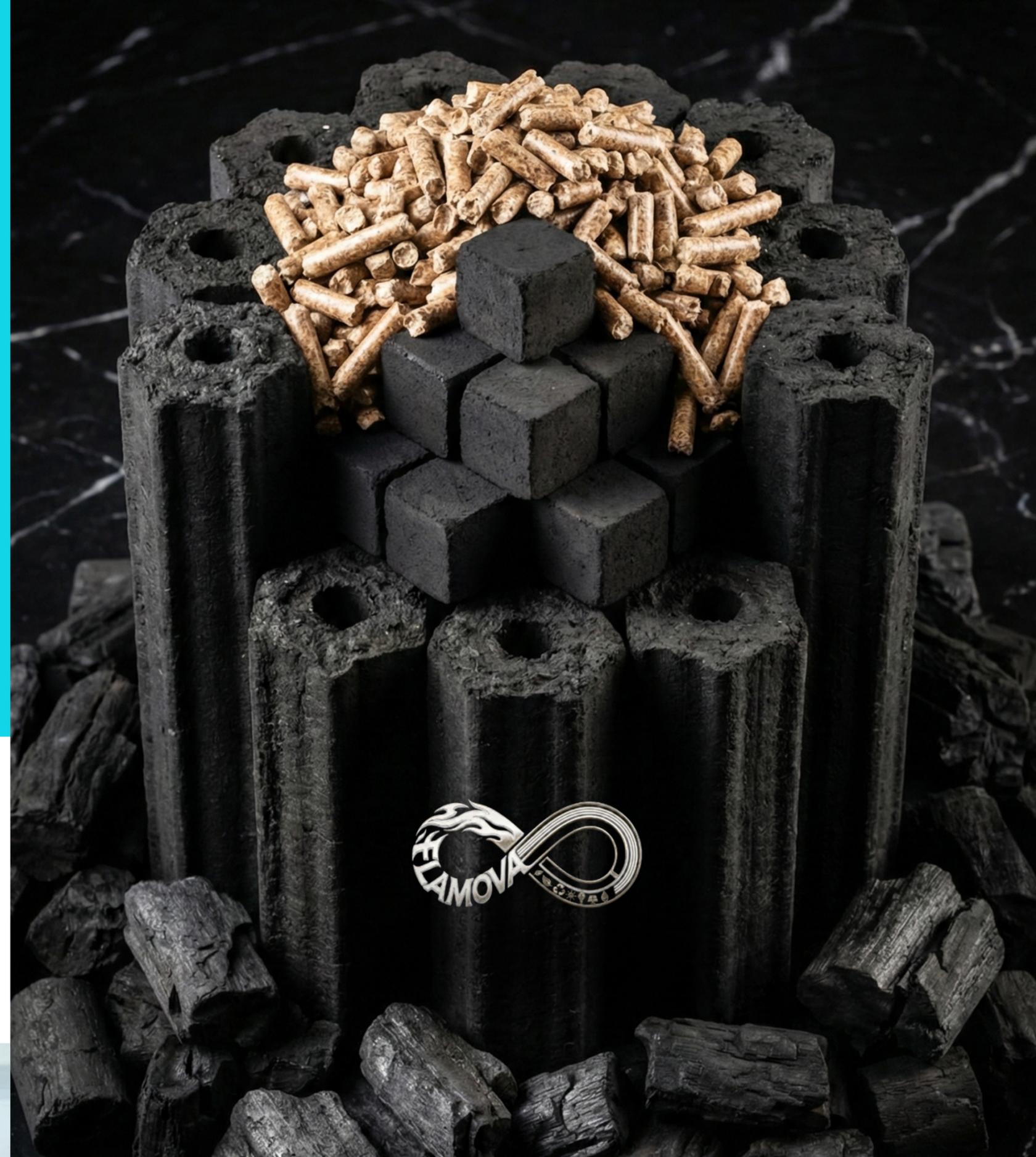
# Product Catalog



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# About Flamova Energy

Managed by PT MUSTIKA DIRGANTARA EXPORT

**Flamova Energy** is a premier Indonesian energy supplier operating as a centralized export hub for the country's finest charcoal and biomass products. We provide a "**One Stop Sourcing Solution**" for global buyers, managing a network of verified manufacturers to ensure **factory direct pricing** with superior service.

Our curated product range includes :

- **Platinum Shisha & BBQ Charcoal Briquettes**
- **Hexagonal Sawdust Briquettes**
- **Natural Hardwood Charcoal** (Mixed, Halaban, Binchotan & Tamarind)
- **Renewable Biomass Pellets** (Wood, Coffee Pellets & Kapok Husk).

We distinguish ourselves through **strict Quality Control (QC)**. **Serving as your trusted partner** on the ground, we oversee production, ensure consistency, and handle complex logistics building **long term partnerships** based on transparency and integrity.



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# Our Product



## Premium Briquettes, Charcoal & Biomass Solutions from Indonesia

We specialize in **strategic sourcing and exporting** of premium energy solutions. We partner with top tier producers to supply products made from **100% sustainable materials** across three core categories:

### 1. **Manufactured Briquettes** (Shisha & BBQ)

High density briquettes tailored for premium hookah lounges and professional grilling.

- Coconut Shell Charcoal Briquettes, BBQ Charcoal Briquettes, Hexagonal Sawdust Briquettes.

### 2. **Natural Hardwood Charcoal**

Selected from Indonesia's finest hardwoods, offering intense heat and purity for culinary & industrial use.

- Binchotan (White Charcoal), Halaban, Tamarind, Mixed Hardwood.

### 3. **Renewable Biomass Pellets**

Eco friendly fuel alternatives for power plants, boilers, and heating systems.

- Wood Pellets, Coffee Pellets, Kapok Husk Pellets.



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# Our Products

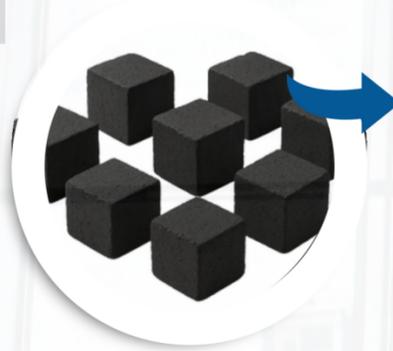
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## Coconut Shell Charcoal Briquettes (HS Code: 44022010)

Perfectly Suited for Shisha and Hookah Lounge

Shisha Charcoal Briquettes are engineered for the most demanding hookah lounges and connoisseurs. Crafted from 100% selected coconut shells, these briquettes feature a high density structure that is crack resistant and unbreakable.

The Zero Interference formula ensures the charcoal remains odorless and tasteless, allowing the pure flavor of the shisha tobacco to shine without chemical aftertaste. It burns with stable, intense heat and leaves only a solid white ash.

### *Specifications:*

- **Ash Content** : 1.8% – 2.2% (White Ash)
- **Fixed Carbon** : Min 80%
- **Calorific Value** : >7,500 Kcal/kg
- **Moisture** : Max 5%
- **Volatile Matter** : Max 12%
- **Burning Time** : 2.5 – 3 Hours

### **AVAILABLE SHAPES & SIZES**

- **CUBE** : 22mm, 25mm, 26mm, 27mm.
- **FLAT** : 25mm x 25mm x 15mm.
- **FINGER** : 18mm x 35mm, 20mm x 40mm.
- **HEXAGONAL** : 20x35mm, 20x50mm.

*\*100% Coconut Shell, but as we have worked with a range of brands, we're happy to customize anything from the material, briquette shape, to the final product packaging*



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## BBQ Charcoal Briquettes (HS Code: 440290)

Perfectly Suited for BBQ and Retail Chains.

Designed for versatility and performance, our BBQ Mix Blend briquettes combine the longevity of coconut shells with the easy-ignition properties of tropical hardwood. This perfect balance results in a charcoal that lights up quickly and maintains a high, consistent temperature ideal for grilling meat evenly.

### *Specifications:*

- **Raw Material** : Coconut Shell Charcoal & Hardwood
- **Calorific Value** : 6,800 – 7,200 Kcal/kg
- **Total Moisture** : Max 8%
- **Ash Content** : Max 4% ( White - Cream )
- **Fixed Carbon** : Min 70%
- **Volatile Matter** : Min 13%
- **Burning Time** : 3 – 4 Hours
- **Shapes** : Hexagonal, Pillow





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## SAWDUST HEXAGONAL BRIQUETTES (HS Code: 440290)

Perfectly suited for Korean BBQ and Professional Roasting.

Sawdust Charcoal Briquettes are a sustainable fuel made from 100% natural hardwood sawdust that is compressed under high pressure into a solid hexagonal form.

Featuring a central hole for better air circulation, these briquettes are denser and cleaner. They are the popular choice for BBQ and grilling because they produce stable heat, emit no smoke, and are more environmentally friendly.

### *Specifications:*

- **Calorific Value** : 7,200 – 7,400 Kcal/kg
- **Moisture Content** : Max 6%
- **Ash Content** : Max 4%
- **Ash Color** : White - Gray Ash
- **Fixed Carbon** : Min 80%
- **Volatile Matter** : 14% – 16%
- **Burning Time** : 5 – 6 Hours
- **Dimensions** : Dia. 50mm, Length 5cm – 20cm (Custom)

**Raw Material: 100% Tropical Hardwood Sawdust (Mahogany, Merbau, Sonokeling, Mix).**



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## Binchotan Charcoal (HS Code: 440290)

Perfectly suited for Yakitori, Fine Dining & Indoor Grilling

Crafted through an ancient Japanese technique at temperatures exceeding 1000°C. Our Binchotan is known as the purest charcoal, hard as steel with a metallic sound. It burns cleanly without smoke or odor, emitting powerful infrared heat that seals in flavors instantly.

### Specifications:

- **Fixed Carbon** : Min 90%
- **Calorific Value** : 7,500 – 7,800 Kcal/kg
- **Moisture Content**: Max 5%
- **Ash Content** : Max 2% (White Ash)
- **Volatile Matter** : Max 5%
- **Burning Time** : 4 – 5 Hours
- **Temperature** : Over 1000°C
- **Characteristics** : Metallic Sound, Smokeless, Odorless

### AVAILABLE SIZES:

- **Small (S)**: Dia. 2-3 cm, Length 5-10 cm
- **Medium (M)**: Dia. 3-5 cm, Length 10-20 cm
- **Large (L)**: Dia. >5 cm, Length 20-27 cm
- **Custom**: Cut & Size available by request



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## → Natural Hardwood Charcoal (HS Code: 440290)

Perfectly suited for BBQ, Grilling & Industrial Use

Sourced from sustainable Indonesian tropical hardwoods. Our charcoal is carbonized at high temperatures to ensure easy ignition, intense stable heat, and a long burning duration. Ideal for restaurant use, wholesale, and industrial applications.

### *Specifications:*

- **Wood Types** : Halaban, Tamarind & Mixed Wood
- **Fixed Carbon** : 70% – 75%
- **Calorific Value** : 7,000 – 7,200 Kcal/kg
- **Moisture Content** : Max 8%
- **Ash Content** : 4%
- **Ash Colour** : White - Grey
- **Burning Time** : 3 – 4 Hours
- **Characteristics** : No Spark, Smokeless, Odorless



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## Wood Pellets (HS Code: 440131) Perfectly suited for Industrial Boilers & Power Plants

A sustainable and high efficiency energy source, our Premium Wood Pellets are made from 100% compacted tropical mixed wood. With high calorific value and minimal ash content, these pellets ensure clean combustion and extend the lifespan of boiler systems. They are the ideal renewable alternative to fossil fuels for both large-scale industrial boilers and residential heating stoves.

### *Specifications:*

- |                          |                            |                          |                   |
|--------------------------|----------------------------|--------------------------|-------------------|
| • <b>Raw Material</b>    | : 100% Tropical Mixed Wood | • <b>Fixed Carbon</b>    | : 16% – 18%       |
| • <b>Color</b>           | : Natural Brown            | • <b>Total Moisture</b>  | : Max 8%          |
| • <b>Size</b>            | : 8 mm, Length 10-30 mm    | • <b>Ash Content</b>     | : Max 0.8% – 1.0% |
| • <b>Calorific Value</b> | : 4,200 – 4,600 Kcal/kg    | • <b>Volatile Matter</b> | : 75% – 80%       |



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## Coffee Pellets - Agricultural Biomass Pellet (HS Code: 140490)

Perfectly suited for Industrial Boilers & Cost Effective Heating

Harnessing the power of biomass innovation, these pellets are a robust blend of spent coffee grounds and sawdust. The natural oil content retained in the coffee grounds provides superior calorific output, making them an exceptionally powerful fuel source. This hybrid pellet offers intense heat and a unique aroma, serving as a high performance, eco-friendly solution for power plants and industrial furnaces.

### *Specifications:*

- |                          |                                  |                          |           |
|--------------------------|----------------------------------|--------------------------|-----------|
| • <b>Raw Material</b>    | : Coffee grounds & sawdust       | • <b>Ash Content</b>     | : 3 - 5%  |
| • <b>Size</b>            | : Diameter 8 mm, Length 10–30 mm | • <b>Volatile Matter</b> | : ≥ 75%   |
| • <b>Color</b>           | : Brown to Blackish              | • <b>Fixed Carbon</b>    | : ≥ 13%   |
| • <b>Calorific Value</b> | : 4,000 – 4,300 kcal/kg          | • <b>Total Moisture</b>  | : Max 10% |



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## **Kapok Husk Pellets - Agricultural Biomass Pellet (HS Code: 140490)**

Perfectly suited for Industrial Kilns & High Temperature Furnaces

Kapok Husk Pellets represent the forefront of agricultural waste utilization. Manufactured from pure kapok shells, these pellets provide a reliable and cost-effective energy solution for biomass boilers and co-firing applications. They offer a stable burn rate and are an excellent choice for industries looking to reduce fuel costs while committing to sustainable, carbon-neutral practices.

### *Specifications:*

<b>Raw Material</b>	: Kapok Husk & Sawdust
<b>Color</b>	: Natural Brown
<b>Size</b>	: 8 mm, Length 10 - 30 mm
<b>Fixed Carbon</b>	: Min 19%
<b>Calorific Value</b>	: 4,100 – 4,200 Kcal/kg
<b>Total Moisture</b>	: Max 9%
<b>Ash Content</b>	: Max 6%
<b>Volatile Matter</b>	: 65% – 68%
<b>Sulfur Content</b>	: Max 0.05%



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# Our Services



## High-Quality Manufacturing

We produce top-grade charcoal and briquettes for shisha and BBQ, with strict quality control for consistency, long burn time, and eco-friendly properties.



## Global Export & Logistics

Our efficient supply chain ensures timely deliveries worldwide, handling all export documentation and compliance for hassle-free transactions.



## Custom Product Solutions

We provide customizable options in shapes, sizes, and packaging to meet the unique demands of each market.



## Quality Assurance & Certification

We meet international quality standards and provide certifications to comply with import regulations across countries.



## Private Label & OEM Services

We offer private labeling and OEM services, working closely with clients to create branded packaging and tailored product specifications.



## Customer Support & Consultation

Our dedicated support team is always ready to assist with inquiries, provide expert advice, and ensure smooth collaboration.



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# Energizing the Future, Sustainably

Your Trusted Partner for Premium Briquettes, Charcoal & Biomass Energy

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