

# Business opportunity factsheet

No. GHA/7

Company name: SYMBOIL BIO ENERGY

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Country: Ghana

## 1. Description of business opportunity and profile of local business partner

Symboil Ghana Limited is an innovative German-led turnaround private agribusiness company first registered in 2007 and based in the western region of Ghana and is into oils and energy plants. The innovative agribusiness focuses on sustainable approaches to land, cultivation and marketing of tropical oils and fats.

Symboil Bio Energy is an off shoot of Symboil Ghana Ltd. Symboil Bio Energy has 50 hectares of land available (value EUR est. 150K). Symboil's trading department has garnered significant interest in coconut-derived products from international buyers. The team includes experienced trading, finance and sustainability-driven individuals.

Symboil Bio Energy has a vision to achieve a green-circular economy and create meaningful livelihood opportunities through value addition to coconut husks. The mission is to provide sustainable green jobs by processing coconut husks into an array of products reduce waste and help save resources.

Current portfolio of products includes coco peat, fiber, shell charcoal, briquettes, compost, and activated carbon among others.

Symboil Bio Energy is looking to acquire key production equipment to support its current operations and grow capacity.

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## 2. Products/ services needed

- Pith Blocking Machine
- Baling Machine With 40ft Input Conveyor
- Coconut husk processing line

## 3. Technical specifications (sector-specific)

- Pith Blocking Machine
  - Production Rate: 120 - 170 Blocks per hour
  - Output format: 5Kg pith blocks
  - Motor: 25HP (Motor with gear box)
  - Material: Mild Steel
  - Power Consumption 8 - 10 kW
  - Raw Material Processed: Coco Pith
  - Automation Grade: Automatic
  - Brick Size: 30x30x10 cm
- Baling Machine With 40ft Input Conveyor
  - Usage/Application Used to Compress Coir Fiber in to Bales
  - Motor: 30HP.
  - Automation Grade Semi-Automatic
  - Material: Mild Steel.
  - Dimension: 6x2.5x22 in ft (42ft overall height).
  - Bale size: 48x18x18 in inches.
  - Oil Tank Capacity: 600 liters.
  - Machine weight: 14000 kgs
  - Production Capacity: 5-6 bales/Hour.
- Coconut husk processing line
  - Capacity: 2000-2500 pieces coconut husk per hour
  - Coconut fiber: 300kg
  - Coconut peat: 600-700kg
  - Components:
    - Scraper Conveyor
    - Double Drum medium extracting machine
    - Fiber Rotary Screen
    - Belt Conveyor
    - Rotary Dryer
    - Cocopeat block machine
    - Bailing machine

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## 4. Contact

If you are interested in offering the required services, please complete the Expression of Interest form and send it to:

Africa Business Network Coordination Office: [branchenexperte@wirtschaftsnetzwerk-afrika.de](mailto:branchenexperte@wirtschaftsnetzwerk-afrika.de)

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