

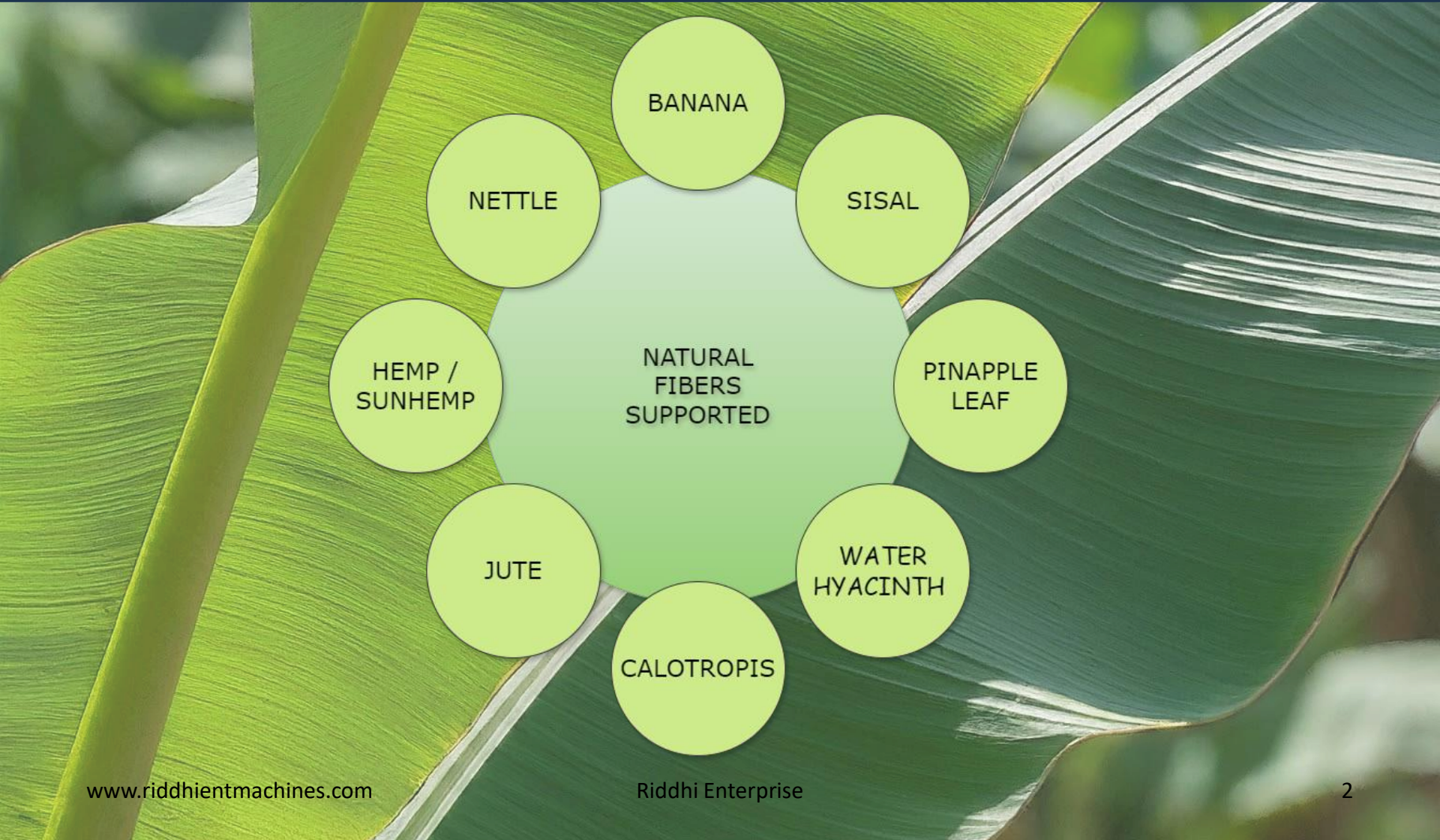


# Transforming Waste into Opportunity

7, 8 Tirth Estate, Inside Sakariba Estate, Phase – 4,  
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# Variety of Natural Fibers Supported

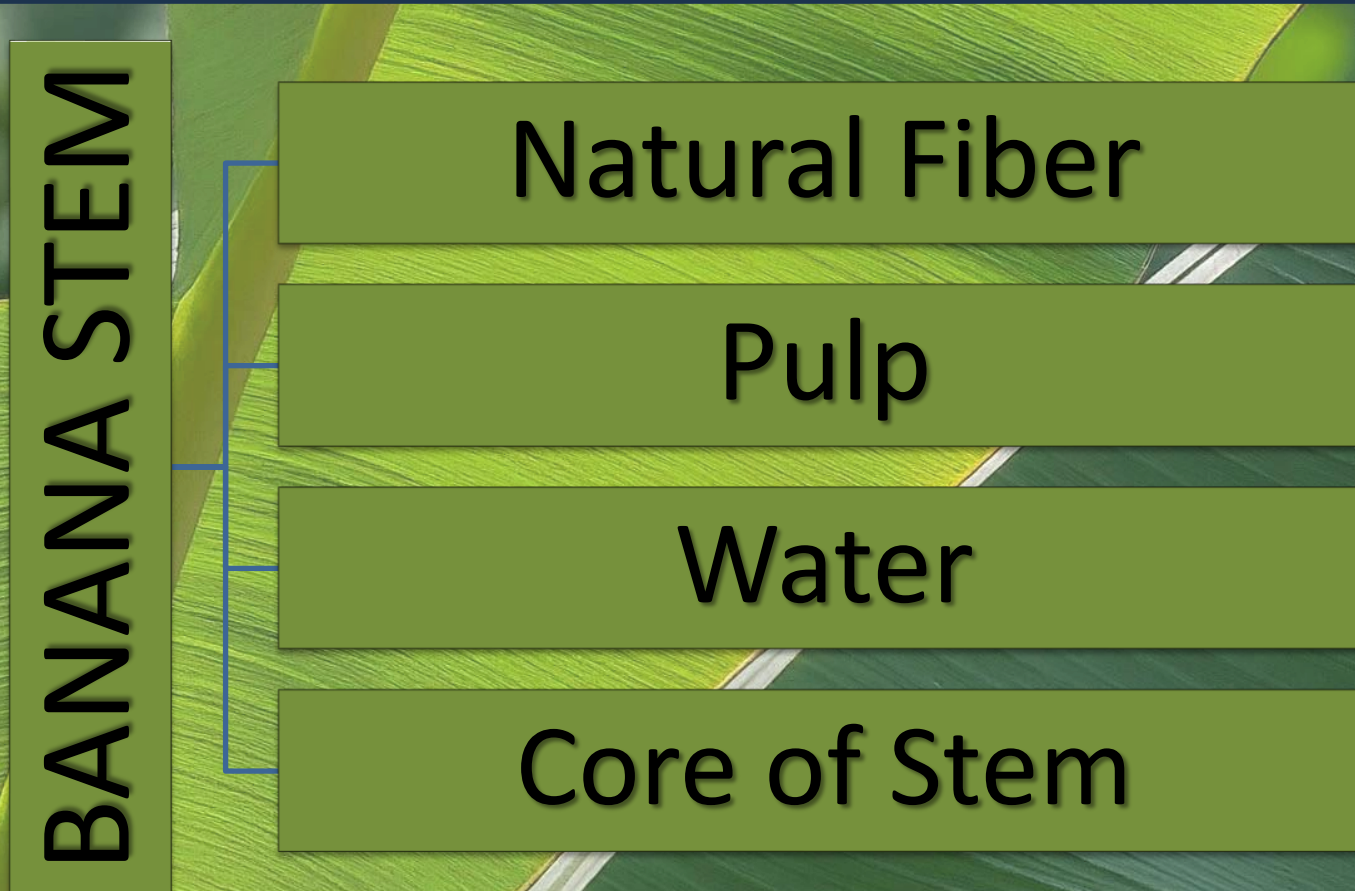


## Turn Waste into Opportunity

- **India is the largest producer of Banana**
- **However disposal of Banana Stem is a huge issue**
- **With our product convert this Wastage in Revenue**



# Products of Banana Stem Extraction



# Natural Banana Fiber

Paper Industries

Plywood Industries

Handicraft Items

Handloom Industries

Card Board Industries

Banana Yarn – textile  
use



## Banana Pulp

- **PULP IS ALSO USE IN PAPER MANUFACTURING**
- **CATTLE FIELD ( BANANA POWDER FROM PROJECT WESTAGE)**
- **PLYWOOD INDUSTRIES**
- **CARDBOARD INDUSTRIES**
- **PRESS WOOD INDUSTRIES**

## Banana Water

- **BANANA WATER USE AS LIQUID FERTILIZER FOR ORGANIC FARMING**
- **THIS GIVES UP TO 25 % HIGHER OUTPUT**

## Banana Core

- **USED TO MAKE PICKEL**
- **BANANA POWDER**
- **WE CAN USE BANANA PULP + CORE AS CATTLE FEED FOR DAIRY ANIMAL IT GIVES MORE MILK WITH HIGHER FAT**



# **BANANA FIBER EXTARCTION PROCESS**



```
graph LR; A[Steam Cutter] --> B[Fiber Extraction]; B --> C[Fiber Combing]; C --> D[Fiber Drying]
```

**Steam Cutter**

**Fiber  
Extraction**

**Fiber  
Combing**

**Fiber Drying**

# MACHINE FOR BANANA FIBER PROJECT

BANANA STEM CUTTER



FIBER EXTRACTOR



# MACHINE FOR BANANA FIBER PROJECT

## DOUBLE HEAD EXTRACTOR



# MACHINE FOR BANANA FIBER PROJECT

## EXTRACTOR WITH ENGINE AND MOTOR



# MACHINE FOR BANANA FIBER PROJECT

FIBER COMBING MACHINE



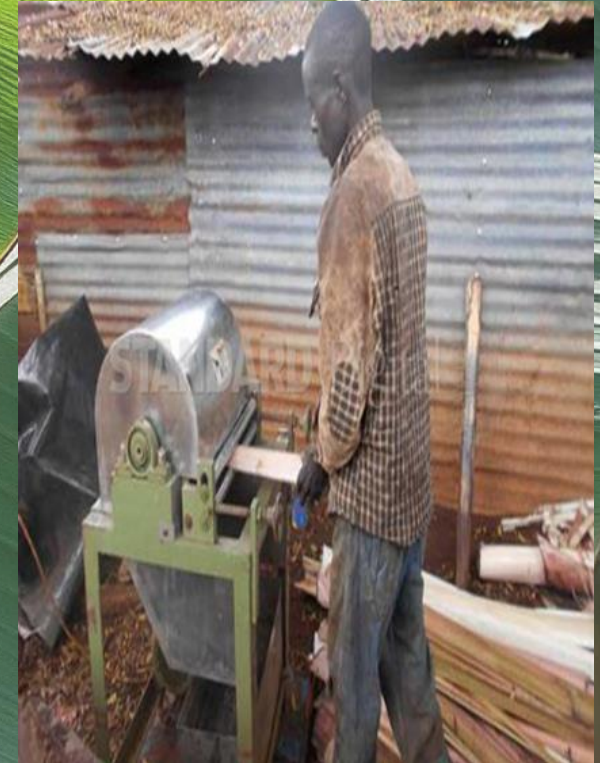
## Few Products of Natural Fibers



## Few Products of Natural Fibers



## Our customer site photos





## Our customer site photos



## Viability Of Project

- **This same machine is used for Sisal , Pineapple leaf Fiber and Banana Fiber Extraction .**
- **We are sure that within 6 months of perfect working your machine cost investment will be free.**
- **Best part of this project is that we consume agriculture waste and after this process there is no waste , each and every product will generate revenue.**

## Countries we have reach

- USA
- JAPAN
- GERMANY -GHANA
- ECUADORE
- BHUTAN,
- OMAN
- RWANDA
- KENYA
- ZAMBIA-SWEDEN -SINGAPUR
- UGANDA
- BANGLADESH
- TURKEY
- BANGKOK -THAILAND
- VIETNAM
- EGYPT
- ABIDJAN – COTE DLVOIRE
- MIAMI/ SURINAME
- BURUNDI
- BAIRUT -LABNON
- MAURITIUS
- SRI LANKA
- MALDIVES

# Our Customers



A close-up photograph of large, vibrant green leaves with prominent veins, serving as the background for the central text.

**Thank you**

## Jute/Hemp/Sun hemp/Calotropic/Nettle Fiber Extractor



# **Jute/Hemp/Sun hemp/Nettle FIBER OPENING MACHINE**

