



Innovative agricultural techniques to boost entrepreneurial skills of future farmers

OUR START UP IDEAS!

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ALATRI - ITALY



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Olive wastes

Olive wastes are one of the best things to produce it. This energy production using olives waste would be used for heat and energy

To make that we have to understand:

- **How** to do it
- **What** do we need
- **Where** to get olives waste
- **Who** to target



PROBLEM

- What problem do we want to solve?



We want to solve the crisis of pollution caused by fossil fuels like: coal, petroleum, oil and natural gases. When fossil fuels burn they release carbon dioxide and greenhouse gases. They then become trapped in our atmosphere causing **global warming** with causes a bigger problem in earth's ecosystems.



SOLUTION

What solution have we found?

We want to create a product obtained from olive processing, converting them into solid biofuels like pellets, to be used for energy production and household heating



Using a product like this can greatly reduce environmental impact, cutting down on the usage of fossil fuels



COMPETITORS

Who are our competitors?

Our competitors are the companies that supply us with energy on a day-to-day basis, such as EDP and Iberdrola



WHAT WILL YOU NEED TO DO?

To Implement our start up we need some essential things

Money

We need to be funded by investors. The money will go to workers, machinery, advertising and towards the production and treatment of olive waste

Employés

We need workers who are qualified to work in our field, they need to be paid a livable wage

Machinery

We need adequate machinery, the equipment needs consistent assessment to ensure that it is working it's best

Advertising

We need to advertise our product so that investors and the public can get to know our project

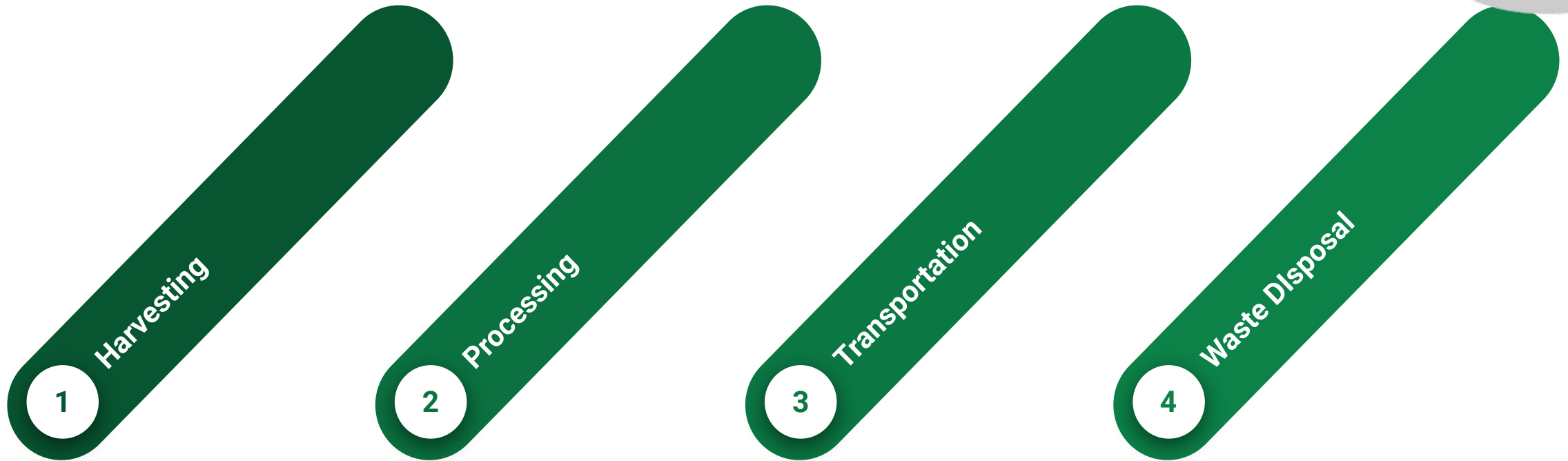
Biodigester

A biodigester is a system that biologically digests organic material, either anaerobic (without oxygen) or aerobically (with oxygen). Microbes and other bacteria break down organic materials in a biodigester



COSTS

The costs of producing olive waste largely depend on the scale of production, production methods, and regional factors. However, some of the key costs involved in the production of olive wastes are:



ROADMAP

What will you do in...



Research the agricultural sector and technological innovation related to CO2 reduction



Implement technologies for CO2 emissions reduction and monitor the results



Expand CO2 reduction measures and collaborate with agricultural experts



Improve technologies and seek funding or investors for your start



Evaluate achievements, set future goals, and plan the next steps for your startup



CALL TO ACTION

“Olive Pits For
A Better Future”

“Unlocking the power of
olive cores: Energy and
heat for a sustainable
future”

Who knew olive waste



could be so powerful

TEAM

