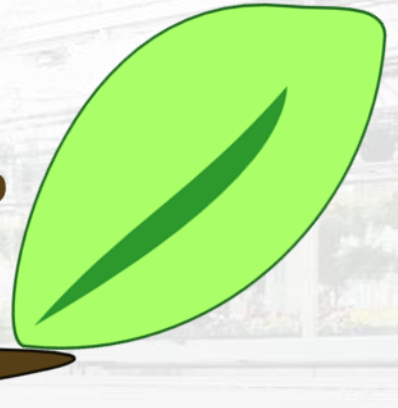


# mochana green



## Cultivating the future

***Mochana green*** is an agricultural company whose goal is the implementation of agricultural projects, with a strong technological support, in order to achieve a high productivity environment. And, of course, taking care of the sustainability in the ecosystems where crops are planted..



People from the agricultural, technological and financial areas come together in its shareholding; with a large experience in all these scenarios. This places the company in an excellent position to deal effectively with its operations.



Our business plan proposes investing €5 million in the short term, focusing on the creation of high-tech greenhouses with a high efficiency.



One of the goals is creating sustainable crops which are respectful to their environment.

Technologically developing crops of great ecological value, helping eliminate the carbon footprint.



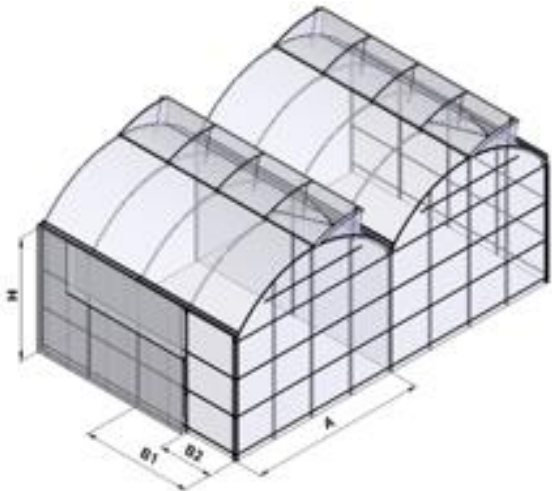
Greenhouse project with NGS recirculating hydroponic system

# Humilladero (Málaga, Spain)



Greenhouse project with NGS recirculating hydroponic system

## Humilladero (Málaga, Spain)



These are Gothic-type greenhouses manufactured by Cogarsa under NGS recirculating hydroponic cultivation system, according to the *UNE-EN 1303 1-1: 2002 standard for the Design and Construction of Greenhouses* and the *UNE-EN 1034 6/2015 for the Quality of Materials*.

Greenhouse project with NGS recirculating hydroponic system

## Humilladero (Málaga, Spain)

These highly technical structures allow:

- ➔ Hydroponic cultivation
  - ➔ Ventilation and light control to achieve multiple harvests
  - ➔ Ergonomics in the husbandry of the crop
  - ➔ Controlled fertirrigation with significant savings in products
    - ➔ Recycling the water needed for irrigation
    - ➔ Technological control of all processes





Greenhouse project with NGS recirculating hydroponic system

## Humilladero (Málaga, Spain)



Some ecological aspects needed to be highlighted are:

- ✓ Solar panels for the energy supply of the installations
- ✓ Recycling of irrigation water
- ✓ High average annual sunshine hours location
- ✓ Hydroponic cultivation that does not increase the footprint carbon



Greenhouse project with NGS recirculating hydroponic system

# Humilladero (Málaga, Spain)



Greenhouse project with NGS recirculating hydroponic system

## Humilladero (Málaga, Spain)

We have a **18,5 hectare** estate in “Polígono 14, plot 2 and Polígono 16, plot 23” in Humilladero (Málaga, Spain). In this space we are planning to install **several greenhouse modules** supported by a common service area.



Greenhouse project with NGS recirculating hydroponic system

## Humilladero (Málaga, Spain)

The farm has an easy access for vehicles from the A-7280 road with immediate access to the A-92 highway, which facilitates the transport of any type of merchandise.

It is a strategic place located in the heart of Andalusia, situated just a short distance from [Puerto Seco de Antequera](#). A logistics place with exceptional characteristics.



PUERTO SECO  
ANTEQUERA ANDALUCIA  
EUROPEAN INDUSTRIAL & LOGISTICS PARK

Greenhouse project with NGS recirculating hydroponic system

# Humilladero (Málaga, Spain)



Greenhouse project with NGS recirculating hydroponic system

# Humilladero (Málaga, Spain)

Our project includes the possibility of introducing products of high nutritional value who have beneficial health effects

Pitaya



Red berries



Mini vegetables

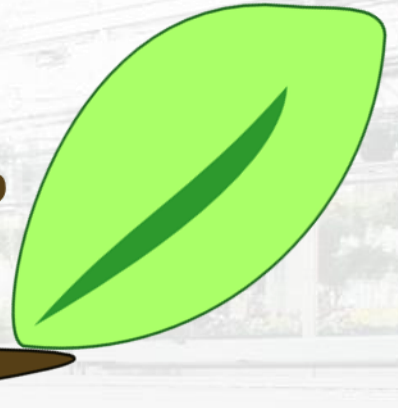


Pak-Choi (spoon cabbage)

Bimi



# mochana green



## Cultivating the future