

VERGER CERDÀ

PRULLANS · 3 HECTARE

WWW.CERDANYAECORESORT.COM



1. CULTIVATION

- **CROP TYPE:** Polyculture of vegetables and fruit trees with native varieties.
- **CYCLE** Throughout the year we adapt several vegetables to the seasons of the year at 1200m.
- **WEATHER DATE:** Temperatures that can range from -20aC in winter to 38aC in summer and with daily thermal amplitudes of 20-25aC.
- **SOIL TYPE:** We practice Hugelkultur with several layers of materials.
- **WATER RESOURCES:** Two ponds for storing water from the stream and drip irrigation.

2. WORK

- **SOIL PREPARATION:** We will never harvest, we apply compost in the greenhouse. We work the soil superficially.
- **FERTILIZATION:** We only fertilize the soil of the greenhouse, we apply organic mulching twice a year that already makes fertilization
- **PEST CONTROL:** By association of crops and reinforcement of plant slurry that emerges as the ortigue.
- **IRRIGATION TECHNIQUES:** Drop water

3. RESULTS

- **PRODUCT QUALITY:** Organic product of high nutritional value, since microorganisms provide many minerals to plants.
- **COMMERCIALIZATION:** We only sell in the restaurants of the Cerdanya Ecoresort.



VERGER CERDÀ

PRULLANS · 3 HECTARES

WWW.CERDANYAECORESORT.COM



L'Olivera
CULTURA DE MARGES



4. OBSERVATIONS

- **Permaculture Farm (Agroecology)**- with the aim of providing vegetables and fruits. The animals we have are for the ecosystem.
- We practice **non-harvest to enhance microorganisms in the soil** and that microorganisms are the ones that take care of our plants.
- **Hugelkultur** - We make grow beds with different layers of wood, manure and padded all the management of the forest mass of the farm itself.
- **Silviculture**- Despite not making proper forestry, old trees are taken into account as information receivers and the trees of the rosaceae family as repeaters to send the information to the vegetables.
- We work to **obtain a very diverse ecosystem** in order to have a balance and resilience against climate change.
- **Efficient water management**: Key line and water activation before watering.

