



CATANIA factsheet



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4 Field Technicians



Field Network of **+100** Farmers
80% trials around **70 km**

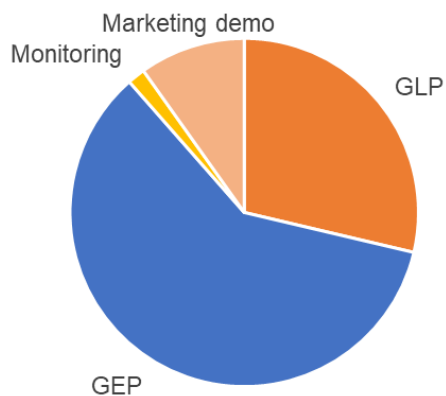


Sicily, Italy
Mediterranean EPPO Zone
South GLP Zone



GEP Studies
GLP Studies

Core Services



Expert Services



Specialist Equipment

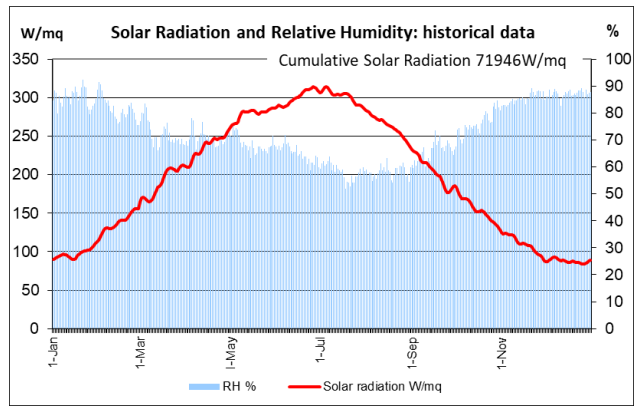
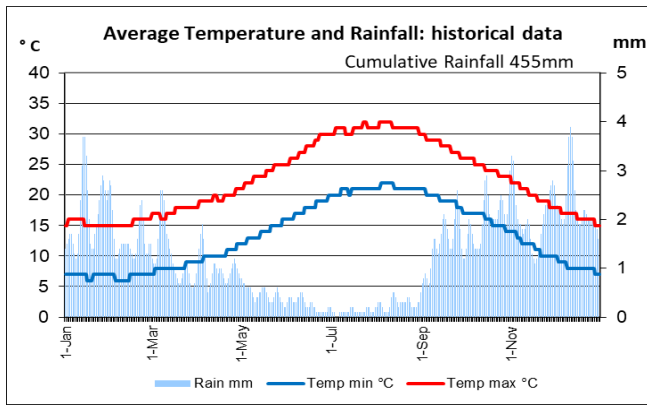


Drill/Planter



Mist/Irrigation System

Climate



Farming practices

Intensive agriculture, greenhouses & perennial crops

Indoor Rotation : 1 or 2x vegetables, solarization
 Open field rotation: 1x or 2x Vegetables – Winter durum wheat

Soil Preparation: Rotovator

Soil

All range from Sandy to Clay loam / Volcanic

Organic Matter (%): 1-4 (volcanic 10%)
 Soil Depth (cm): 200 (volcanic 30)
 PH: 7.0-7.4 (volcanic 5)

Typical soil values

MAIN CROPS			J	F	M	A	M	J	J	A	S	O	N	D
Winter durum wheat (TRZDW)	180 000 seeds/ha	4 T/ha												
Tomato (LYPES), Cucumber (CUMSA)	20 - 30 000 plants/ha	80 - 100 T/ha												
Zucchini (CUUPG), Aubergine (SOLME)	15 -20 000 plants/ha	80 T/ha												
Pepper (CPSAN)	20 - 30 000 plants/ha	80 T/ha												
Grapes (VITVI)	2000-3500 plants/ha	60 T/ha												
Table grapes (VITVI)	1000-1500 plants/ha	30 T/ha												
Olive (OLVEU)	300-600 plants/ha	20 T/ha												
Citrus (NNNCI)	300-600 plants/ha	30 T/ha												

Niche Crops Other vegetables indoor & indoor, Ornamental plants, Almond, Hazelnut, Pistachio, Pomegranate, Lentil, Lupine

