Organic production – Table grapes

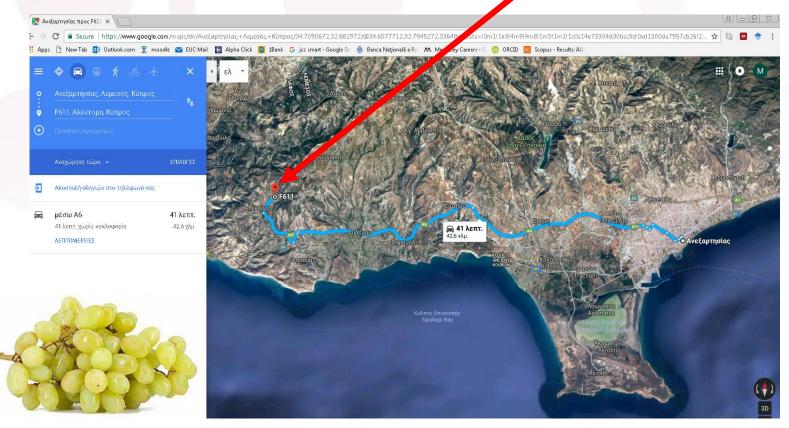
Michalis Christoforou and Dimitris Tsaltas
Cyprus



New approaches for protection in a modern sustainable viticulture: from nursery to harvesting



Exp. Field in Alectorares GRAPES

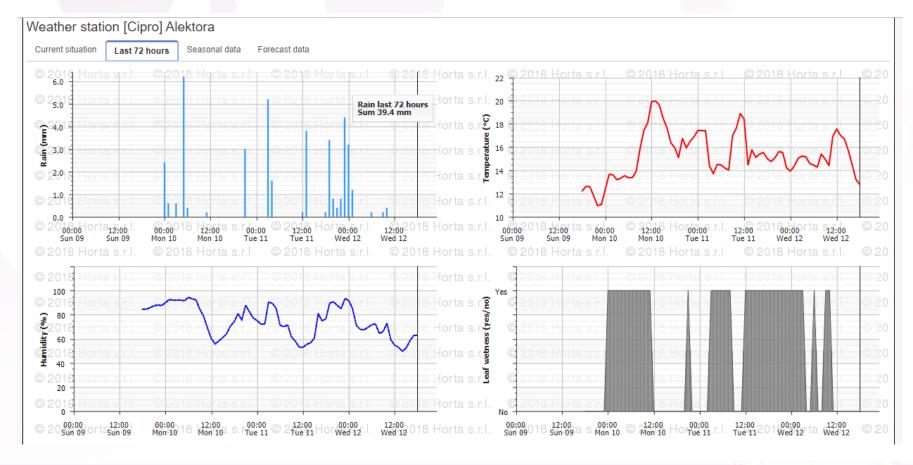


Sultanina grape seedless



Meteorological Station







Plant development

Current stage: Ripening of berries







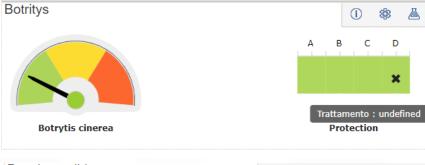






Diseases

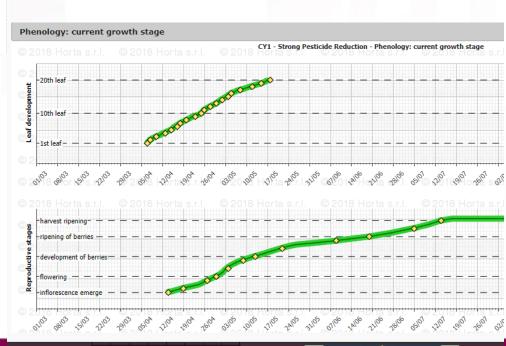








https://www.horta-srl.i







- Soil, leaves and roots microbiota and arthropods
- Disease and pest monitoring (macroscopic in the field and microscopic in the lab)
- Plant development (New leaves, Blooming seeding and ripening)
- Grape development, size, sugar/acid content, colour and turgitidy.



Pest and Diseases GREEN GRAPES





Plasmopara viticola



Coccide

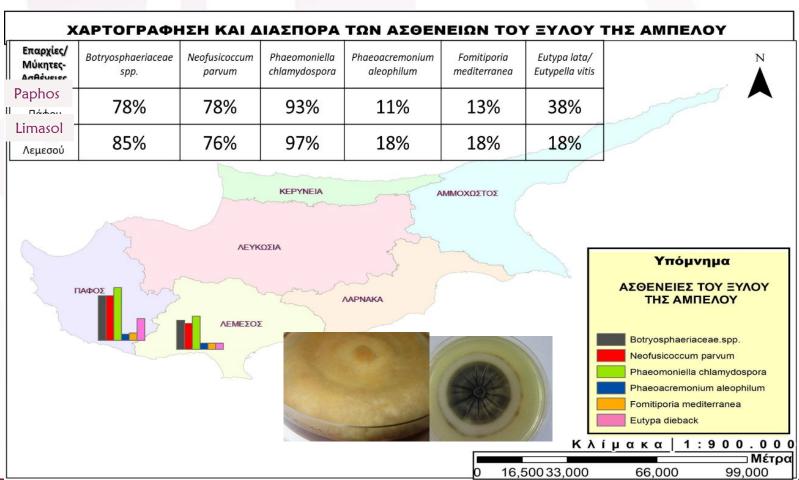


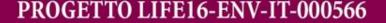
Leafhopper larva





GTD distribution in Cyprus Vineyards

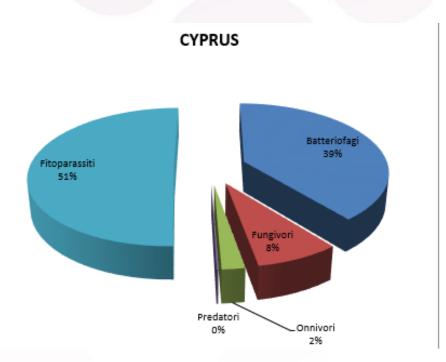


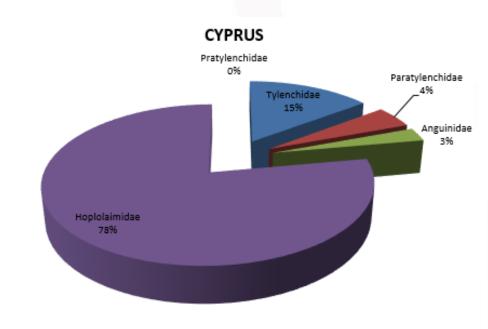




NEMATODES





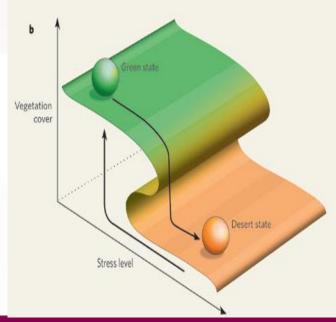














PROGETTO LIFE16-ENV-IT-000566









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