

Sustainable water use in mediterranean horticulture

Start date:2000-03-01

End date:2003-08-31

Project Acronym:HORTIMED

Project status:Completed

Coordinator

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Description

Objective: As irrigation is bound to rely increasingly on low quality water, the project seeks to adapt protected horticultural practice to this new condition. The idea is to exploit the advanced technologies involved in protected cultivation to improve salt tolerance of high valued crops and to diminish environmental risks associated with the use of marginal water. The project will compile information on crop salinity tolerance and analyse the data in the context valid in Mediterranean protected cultivation. The experimental research consists of crop response measurements to fustigation and salinity supplemented by studies of specific effects obtained under protected cultivation. The expected results should improve the management of multiple water resources and determine the feasibility of water collection and treatment schemes.

Achievements:

General information:

Project Details

Start date:2000-03-01

End date:2003-08-31

Duration:42 months

PJ_REF:ICA3-CT-1999-00009

Project cost:1226280 EURO

Project Funding:950000 EURO

Programme Acronym: [INCO 2](#)

Programme type:Fifth Framework Programme

Subprogramme Area:Mediterranean partner countries

Contract type:Cost-sharing contracts

URL:

Subject index:Coordination, Cooperation, Legislation, Regulations, Policies, Scientific Research

Other Indexes:

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