

Les ArboNovateurs, for resilience in fruit growing and fruit growers proud of their craft

Des ArboNovateur® pour une arboriculture résiliente et des arboriculteurs fiers de leur métier

FRANCE - OCCITANIE

Starting date - expected end date | 01.01.2016 - 31.12.2017

Operational Group

Water management of orchards in the territory is a strong issue for the different players in a deficit water catchment area, particularly in dry periods.

The aim is to improve water management in orchards, analysing different irrigation systems and designing decision tools.

Improved water management through the choice of more adequate irrigation systems and by enhancing their efficiency, thus adjusting the water quantity to the needs.

The water savings in optimized management are around 30%, i.e. 1000 m3 / ha on average for several years in apples. These data are being verified by CEFEL.



Lead partner: Chambre d'Agriculture de Tarn et Garonne (farmers organisation)

Other partners

Research

- ▶ Centre d'Expérimentation Fruits et Légumes (research institute)

Farmers

GIEE Arbonovateur (farmers association)

SME

- ▶ TCSD-Comsag



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