

Increase in profitability in Mandarin crop

“campaign 2018”

CASE OF SUCCESS



Background

In March 2018, the company **ficosterra** began two trials with its bio activator **ficosagro**[®] to demonstrate its effectiveness in the cultivation of Mandarin of the Oronules and Marisol varieties. The productive areas of Lepe (Huelva, Spain) and Sagunto (Valencia, Spain), were selected.

ficosagro[®] is a natural product, without chemical additives, which applies BCB (Biological Crop Booster) technology, formed by a complex of beneficial microorganisms, in an optimal culture medium of agarophyte algae extract, whose main function is the digestion of matter organic and the release of nutrients provided by fertilization and/or blocked by the soil, making them more easily assimilated by the crop, and therefore, improve the productive results.



Objectives pursued:

1

Increase crop profitability

2

Increase in fruit production

3

Fruit homogeneity (harvest advance)

4

Crop sanitary improvement

Trial Description



Lepe (Huelva)
Sagunto (Valencia)



Product consumption:
65 l / ha



Start of trials: March 2018
Trial completion: October 2018

Results obtained

Results Huelva, Kg/ha



Results Valencia, Kg/ha



Benefits of Ficosagro®



Increase in economic benefits due to an increase in production



Improvement of crop efficiency by reinstating the soil microbiota



Respect for the environment when applying an organic product that helps sustainability



ficosterra

Commercial office: Centro Negocios MEEU, Agustín de Foxá, 40 | 28036,
Madrid, Spain | +34 910 100 505 | info@ficosterra.com |
Factory: López Bravo, 98 | 09001, Burgos, Spain | +34 910 100 505 |