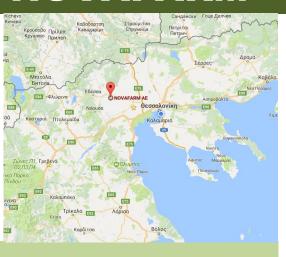
Case Study

NOVAFARM

SCIENTACT



Project ID:

Supply, installation, training and commissioning of an modern . **AGROMETEOROLOGICAL net, by SCIENTACT** for one of the most dynamic companies, in the agricultural area **NOVAFARM.**

Installation of an Agro – meteorological stations net, for the optimization of the use, of the natural resources and the optimization of the pesticides use for the plant protection,

IN BRIEF

Kind: Telemetric

Agro - meteorological

Net

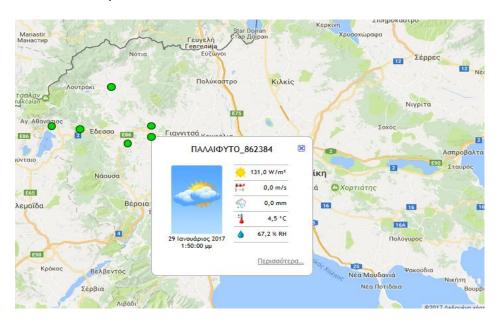
Where: Northwest rural area of

Greece

When : 2017

Distribution of the meteorological stations:

Six (6) fully equipped, telemetric stations, distributed in the rural, area northwest to Thessaloniki. Installation of most advanced supporting and web based software, "addVANTAGE Pro", at the NOVAFARM premises.



PROJECT ADMINISTRATOR

NOVAFARM AE

Important!

Incorporates the highest reliability and expandability

Important!

Open access to the meteorological data

Important!

Optimization of the software for specific crops individually for each partner

Communication - accessibility:

The communication of the stations is based on the mobile telephony - GPRS net. All the stations transmit wireless the data to a central data collection point, "gateway".

From the Gateway the data forwarded automatically to a server where the software "addVANTAGE" is processing the measurements and then serve them via internet to the stakeholders

The net is designed by SCIENTACT and is based on the ADCON Telemetry, technology.