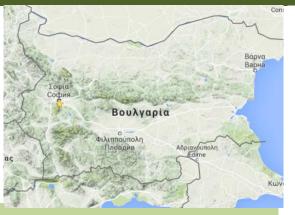
Case study

# SCIENTACT BG LTD



BASF Bulgaria

#### **IN BRIEF:**

System : Telemetric Agrometeorological network

Place : To the whole Bulgaria

Year : 2015

#### **PROJECT ADMINISTRATOR:**

**BASF Bulgaria** 

Important !

No moving parts

#### **Important !**

Open access to the meteorological data for everyone

## Project ID:

Supply, installation, training and operation of one of the most modern *AGROMETEOROLOGICAL networks,* in cooperation of **SCIENTACT BG LTD** with the multinational company **BASF** 

Installation of Agrometeorological System for rational utilization of natural resources and Pesticides formulations

### Sites of the stations:

7 full equipped telemetric stations was installed to the whole Bulgaria. Simultaneously, the data center has been installed and operated.



## **Communication and access:**

The communication of the station is based on GPRS. All the stations transfer the data wireless to a center, which is called "gateway".

From the center and via internet the data are transferred to the software (downloading center).

The network is based on ADCON Telemetry technology.