

Connect your fields with METOS Weather Stations



Automate all your farming activities, boost the yield, manage natural resources and lower the impact on the environment with the help of remote field monitoring.

Choosing METOS will help you act on time - but only when necessary. With this weather station in the fields, you will:



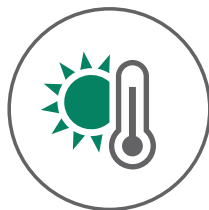
PLANT
PROTECTION



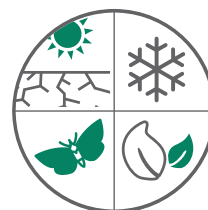
LESS CHEMICAL
INPUTS



HELP WITH
RESOURCE SAVINGS



ACT IN REGARD TO
SITE-SPECIFIC CONDITIONS



PREDICT/PREVENT DROUGHT,
FROST, PESTS, DISEASE DAMAGE

METOS is a decision-support tool that helps you protect your crop throughout the season and helps you boost the yield at the end of one.

Key Weather Data:

Measured Data

- Air temperature
- Relative humidity
- Percipitation
- Soil Moisture
- Soil Temperature
- Leaf wetness

Calculated Data

- Delta T
- VPD
- Dew Point

Services

- Disease models
- Pest models
- Weather forecast
- Crop health status
- Growing degree days (GDD)
- Sowing conditions
- Soil moisture monitoring
- Data storage & API
- Data statistics & modeling
- Notifications

Which station is the right one for your field and crop-monitoring?

METOS devices connect to NBloT network so you get quick access to highly reliable localized environmental conditions. Each station is equipped with the essential sensor set needed for either better irrigation planning or disease prediction.



	BRONZE PACKAGE METOS NBloT	SILVER PACKAGE METOS NBloT ETO	GOLD PACKAGE METOS ETO NBloT + Soil Moisture Probe
Percipitation ①	✓	✓	✓
Air Temperature ②	✓	✓	✓
Relative Humidity ②	✓	✓	✓
Ultrasonic wind speed and wind direction ③	✓	✓	✓
Global Solar Radiation ④	✗	✓	✓
Leaf Wetness ⑤	optional	optional	✓
Soil Moisture Probe (600mm)	✗	✗	✓
Dew Point	calculated	calculated	calculated
VPD	calculated	calculated	calculated
Delta T	calculated	calculated	calculated
PRICE	£1,810	£2,035	£2,625