## Always up to date with WolkyTolky

WolkyTolky

WolkyTolky is an ideal metering station for every farmer. Whether you are a fruit grower, tree nurser, horticulturist, arable farmer. WolkyTolky is configured as a weather station, to support you as a farmer.



# Created by real life experience

WolkyTolky originated out of an unique collaboration of specialists; a tree nurser who wanted more insight into the growth on the fields, a weatherman with a passion for measuring and registering the weather and a software architect who operates in the meteorological sector. Together with an engineering firm, all knowledge and passion is gathered in WolkyTolky.



### **Cloud-based system**

WolkyTolky is a Cloud-based metering station. That means that it connects to a data center via a mobile network. The WolkyTolky app keeps you updated about all the latest (weather)developments on your fields. WolkyTolky will automatically alarm you if pre-set values are exceeded.

### What can WolkyTolky measure?

- Precipitation
- Soil moisture
- Temperature (different heights)
- Soil temperature
- Wind (force and direction)
- Relative humidity
- Solar radiation
- UV index
- Barometric pressure
- Leaf wetness (disease treatment)
- Etc.

WolkyTolky can be configured according to your needs. The sensors that are relevant for your special needs can be attached. Different sensors of each type can be connected and combined.

## Always up to date

The WolkyTolky app keeps you informed 24/7 about the current situation on your fields. You will receive notifications with a warning about values that you configured.

"With WolkyTolky we measure the core temperature in a few heads of cabbage. We received a notification when the core temperature was rising. We took action and this prevented the cabbage from burning from inside out. WolkyTolky has saved our harvest."

Wim van den Eertwegh, cabbage farmer

### Interfaces / Made-to-measure

WolkyTolky has a standard interface with RIMPro, an interactive Decision Support System for controlling diseases and plagues in the production of fruit and wine grapes.

WolkyTolky can be linked to various external systems. For example, irrigation and management systems. By using a socalled API, the possibilities are endless.

Our own technical team has the ability to develop custom applications for you.

### Pros of WolkyTolky

- Self-sufficient energy supply by solar panel
- Modular setup with sensors
- · Clear and easy app
- Insight into historical (weather) data
- Low purchase price
- Customization possible
- Equipped with GPS location
- Attaching other types of sensors is possible
- Connect to external systems



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