

T-WEATHER

Real-time & remote access to local weather data

T-Weather is a smart meteorological station where you can remotely access your local weather data in real-time. It is also a smart assistant that supports farmers with **critical calculations** to make the right decisions.



Our Sensors

- Wind Speed & Direction
- Air Temperature
- Rainfall
- Relative Humidity
- Leaf Wetness
- Canopy Temperature
- Phenological Camera
- Pyranometer



Your **smart assistant** for making
precise decisions and performing calculations



Degree Day



Chilling Hours



Growing Degree Day



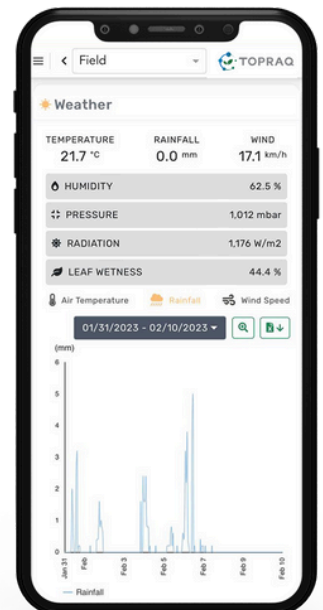
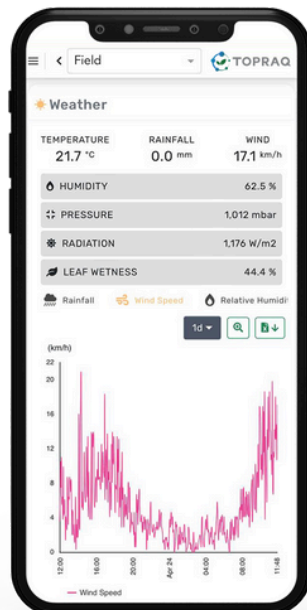
Dewing Point



ET0



Weather Forecast





Identify your needs for each field and harvest!



Improving the quality and efficiency of crops



Controlling input costs & increasing profitability



Creating and tracking ideal growing conditions



Identify the needs of each field & harvest



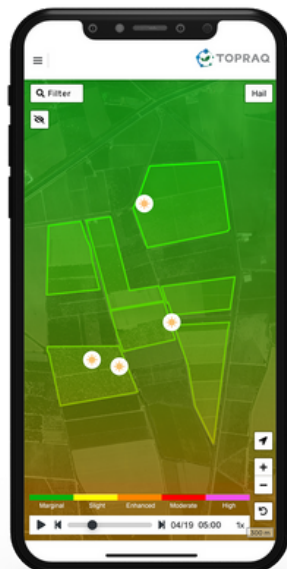
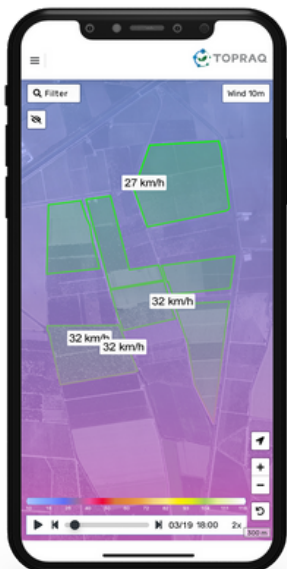
Disease prediction with data analysis

Establish, oversee, and maintain **optimal growing conditions** throughout the journey to harvest

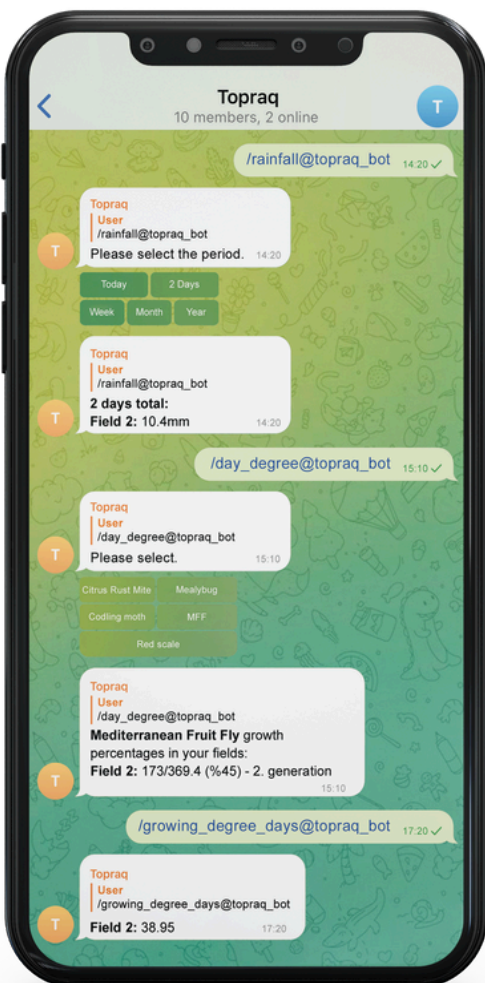


In regions where our T-Weather: Agro Stations are installed, our farmers have easy access to **15-day weather forecast anytime, anywhere**. This assists them in facilitating their production processes and enables them to take due precautions.

- Rainfall
- Temperature
- Snow
- Hail
- Frost
- Humidity
- Cloud Cover
- Wind Speed
- Gust



Through weather sensors installed in the fields, we send **"Low-Temperature Alarms"** to our farmers when temperatures fall below a specified threshold, assisting them in reducing the risks associated with frost.



Real-time & scheduled field data, right to your mobile phone!

Topraq Smart Assistant is an AI-based BOT software built within Telegram to help users communicate with their systems on a **real-time basis**.

Meteorological Data, Calculations & Alarms

- Temperature, Min.&Max. Temperature
- Rainfall
- Degree Day
- Chilling Hours
- Growing Degree Day



60+ Crops

Grapefruit • Orange • Tomato • Nectarine • Mandarin • Sour Cherry • Dragon Fruit
Plum • Peach • Olive • Potato • Walnut • Pistachio • Eggplant • Pear • Cannabis
Lemon • Pomegranate • Grape • Apricot • Pea • Sugar Beet • Mango • Banana
Hazelnut • Almond • Sunflower • Blueberry • Cotton • Avocado • Quince • Strawberry
Apple • Pepper • Asparagus • Wheat • Persimmon • Cherry • Chokeberry • Kiwi



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