What is Crop-Analyser used for?

The Crop-Analyser application analyses measurements calculated from photos taken in a plot using digital photo processing.



- **Use your data** at every stage of crop development.
- Follow **the growth of the crop** throughout its vegetative cycle with a **geolocation** of the measurements
- Download your results.





Ask for our brochure «Guide to the installation and use of the application and the Crop-Analyser portal».

Description	Valeur	Unité	Tendance
Biomasse verte	450	Gr/m²	-10%
Matière sèche	112	Gr/m ²	7%



Visio-Crop develops solutions adapted to to each of your needs.

Stage & disease forecasting models

- (on wheat, barley, rape, beet, sunflower...). Objectives:
- Plan the dates sowing dates,

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- dates, disease risk - Analyse the vegetation, interventio - Optimising fertilisation, well as poss
- Identify the risks Identify disease risks in order to plan interventions in the plots as well as possible: «the right dose at the right time».
- 2 Yield forecasting models

Their purpose is to anticipate the level of production, both of a farm and of a silo, in order to better understand its turnover.

3 Yield forecasting models

Used in the insurance sector, these tools make it possible to calculate climatic risks and their consequences on crops such as sowing constraints, excess rainfall, heat waves during grain filling, etc.

4 Consulting

From all of our Decision Support Tools, we provide technical expertise to farms across Europe, such as stage & disease risk monitoring, fertilisation support, and yield forecasting...





Crop - Analyser

Analyze your crops. Anticipate their evolutions.

> Mesures de données bio-végétales par analyses d'images.

> > Visio - Crop

Crop - Analyse

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Available on Soogle Play

www.crop-analyser.com

and 💣 App Store

Crop-Analyser is an application ()

Graphic

ARE YOU A FARMER?

ARE YOU AN INSURER?

DO YOU REPRESENT A COOPERATIVE?



Optimise the **management** of your operation, thanks to this with this **decision-making aid**.

Crop growth monitoring

- \checkmark Help in positioning of interventions
 - Help in calculating fertilisation

Our features



Display in the map all your plots or not, in the selected department ; or only your selected plots.

+10[%] Get a trend indicated by the pointer (red, yellow or green) which you can easily compare.





Anticipate agricultural risks linked to the climate.

- Location and measures
- ✓ Determining areas at risk
 - ✓ Damage assessments

(...)

+10%



Anticipate variations of production and the associated consequences.

- Monitoring of crops in the area
 - Detection of problem areas (low growth)
 - 🗸 Live field data feedback

Our features

Filter the data by selecting the desired crop, the physiological indicator and the department.

Get a global view of the plots in this department physiological indicator by physiological indicator.

Compare the results of the selected department with its surrounding region.

Compare the crop condition of the plots on the map with each other, thanks to the trend displayed by colour (red, yellow or green).





My decisions are based on my measurements.





vour results

Our risk indicators allow us to offer you this contract.





l control the risk zone to monitor th crops in place.