SKYCROPS



SkyCrops is a diagnostic tool that gives updated information of your crops through drones or satellite images.

WHAT DOES IT MEASURE?

Multispectral Images

NDVI: Optimal state of plant development or some stress problem caused by excess moisture deficit, weeds, pests or diseases.

NDWI: Crop moisture content and water deficit stress indicator.

EVI: Differences in vegetation with greater sensitivity in conditions of high biomass density.

Relative chlorophyll content

Irrigation information

Optics (RGB)

Plant count

Orthomosaic



BENEFITS

- Key parameters reports for decision making of your crop.
- Georeferenced reports with mobile application for harvest estimates and monitoring of pests and diseases.



















