






URL <http://www.taranis.ag/>

Quick facts

-  Company: Taranis
-  Sector: Agriculture
-  Product / service: Company
-  Type of data: Satellite images
-  Origin: Israel




Benefits

-  By using the satellite images, Taranis can monitor crop fields and identify problems like pests and diseases early in a large area.




How open data is used

-  Satellite images are used to identify potential problems in the crop fields. Once identified, the farmer and Taranis can investigate the problem further.



Description

-  Taranis uses aerial surveillance imagery to avert crop loss due to pests, disease, weeds and nutrient deficiencies. Satellite images are used to detect potential problems, which are then monitored by closer aerial scouts. Farmers can solve these problems pre-emptively.