



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

### Quick facts

-  Company: Farm Dog
-  Sector: Agriculture, Fisheries, Forestry and Foods
-  Product / service: Company
-  Type of data: Agricultural data
-  Origin: United States





### Benefits

-  Farmers are able to monitor their fields in real-time so that he can optimise resource use, increase it's use and save time.
-  By combining open data with input of the farmer, Farm Dog can monitor the fields with high precision and low costs.




### How open data is used

-  Open data on soil type, growing conditions has to be combined with local monitoring of the crops to be able to create the optimal growing conditions for the crops in the specific local environments.
-  Pest data is shared so that closely located farmers can mitigate crop loss from the pests.



### Description

-  Farm Dog combines real-time observations with open data on soil type and optimal growing conditions of crops. By doing this, Farm Dog helps SME farmers maintain their crops and aids them in pest control.