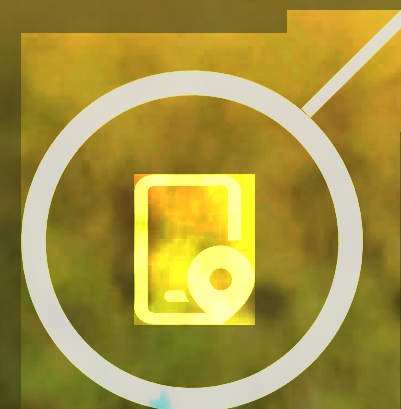


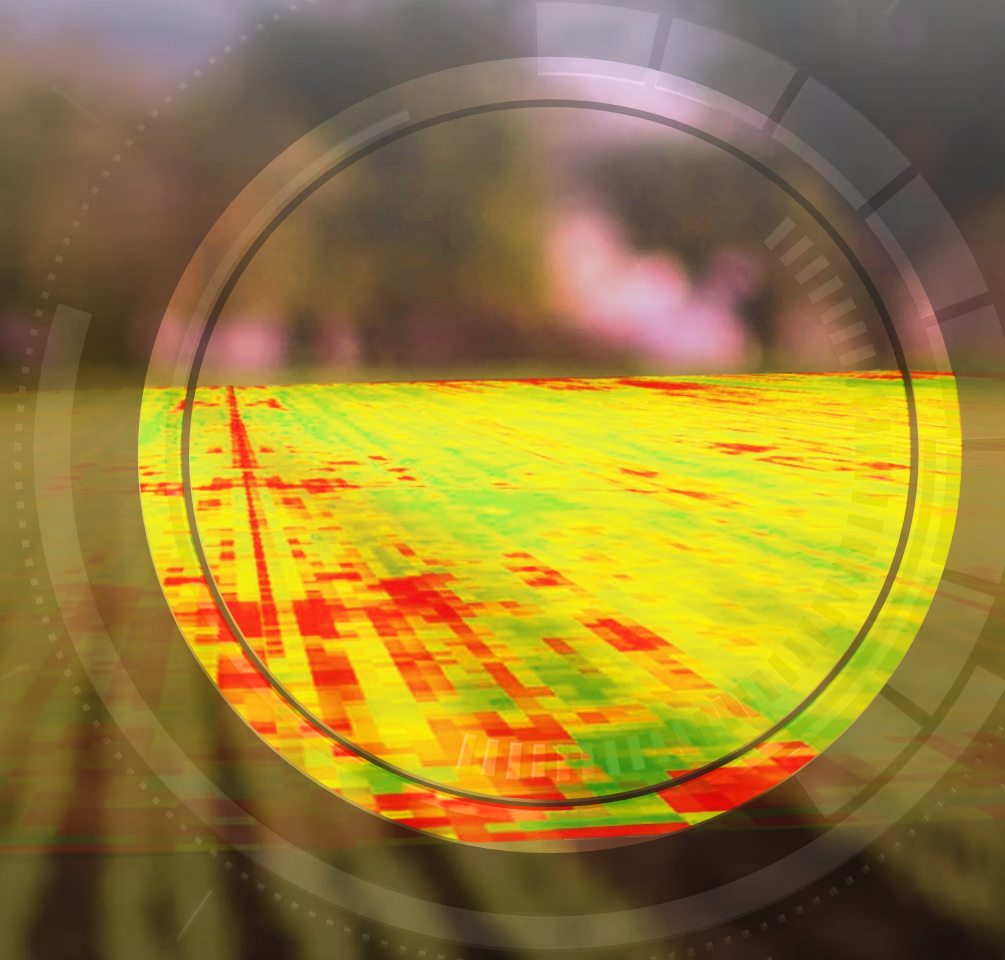
AGRICOLUS[®]

EASY

CROP MONITORING
FOR SMALL FARMS



◀ CROP ▶
SCOUTING



◀ SATELLITE ▶
MONITORING

ADVANTAGES



Vigor index to assess crops
development and health

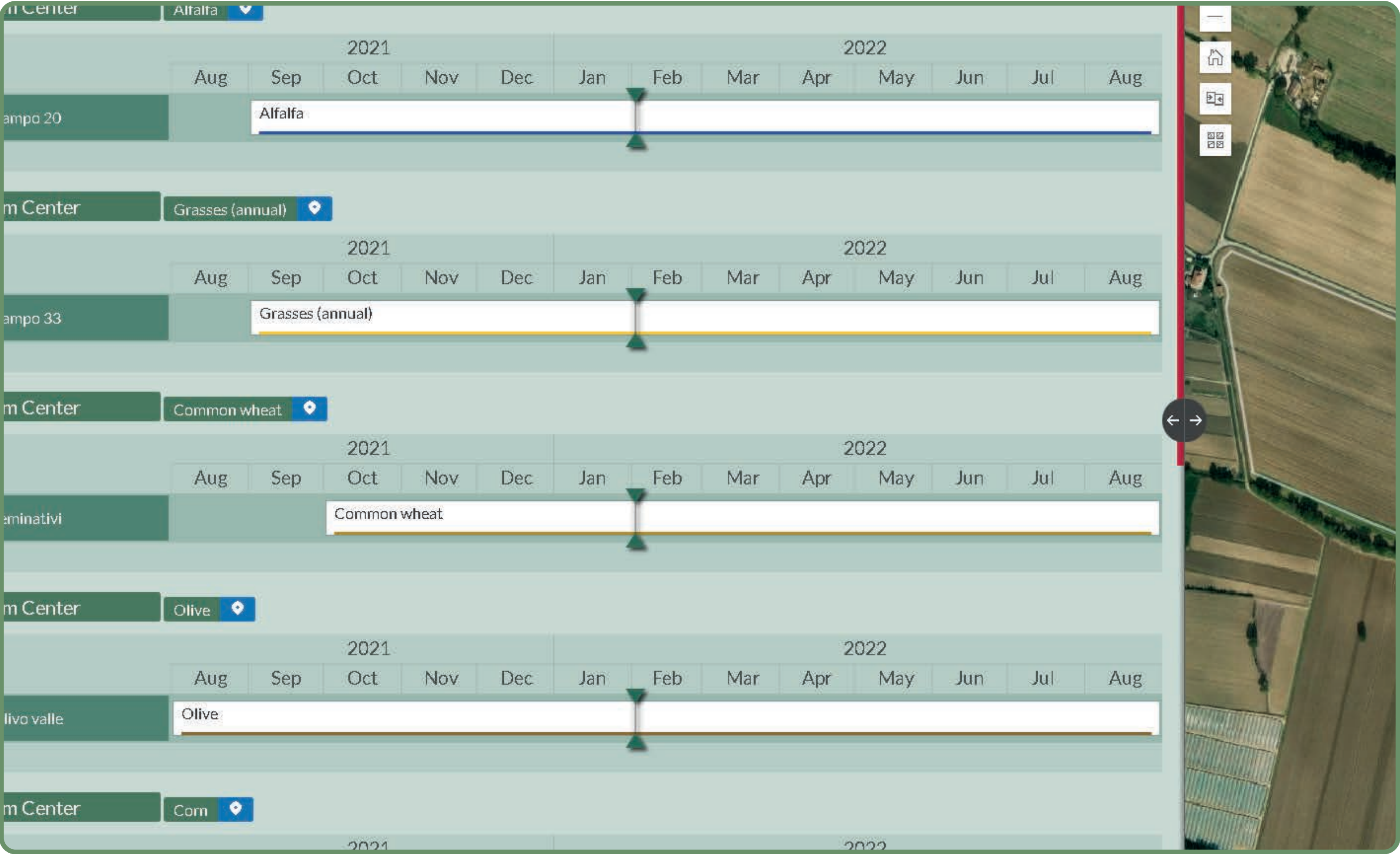


Register of all crop operations to
analyze the work done



Data collection with mobile app to
simplify field activities

FEATURES



FIELD MAPPING

Geolocate the field on the map and draw it: features will be immediately hooked. You can enable the cadastral map and enter sheet and parcel information.

FEATURES



SATELLITE IMAGERY

Consult the Landsat 8 satellite images and the NDVI vigor index from Sentinel-2, provided every 5 days (in the absence of cloud cover) at a spatial resolution of 10 meters.

FEATURES

The screenshot displays the 'DAMAGES' section of the Agricolus Farmer app. The interface is divided into two main panels. The left panel, titled 'Farm Center', shows a list of damage reports for two different crops: 'Grasses (annual)' and 'Olive'. Each report includes a date, time, and location, as well as a visual representation of the damage intensity using a color-coded bar (e.g., 'High' intensity for grasses, 'Low' for olives). The right panel shows a satellite map of the field with orange dots indicating the locations of the damage reports. A sidebar on the left contains navigation icons for home, map, and other features.

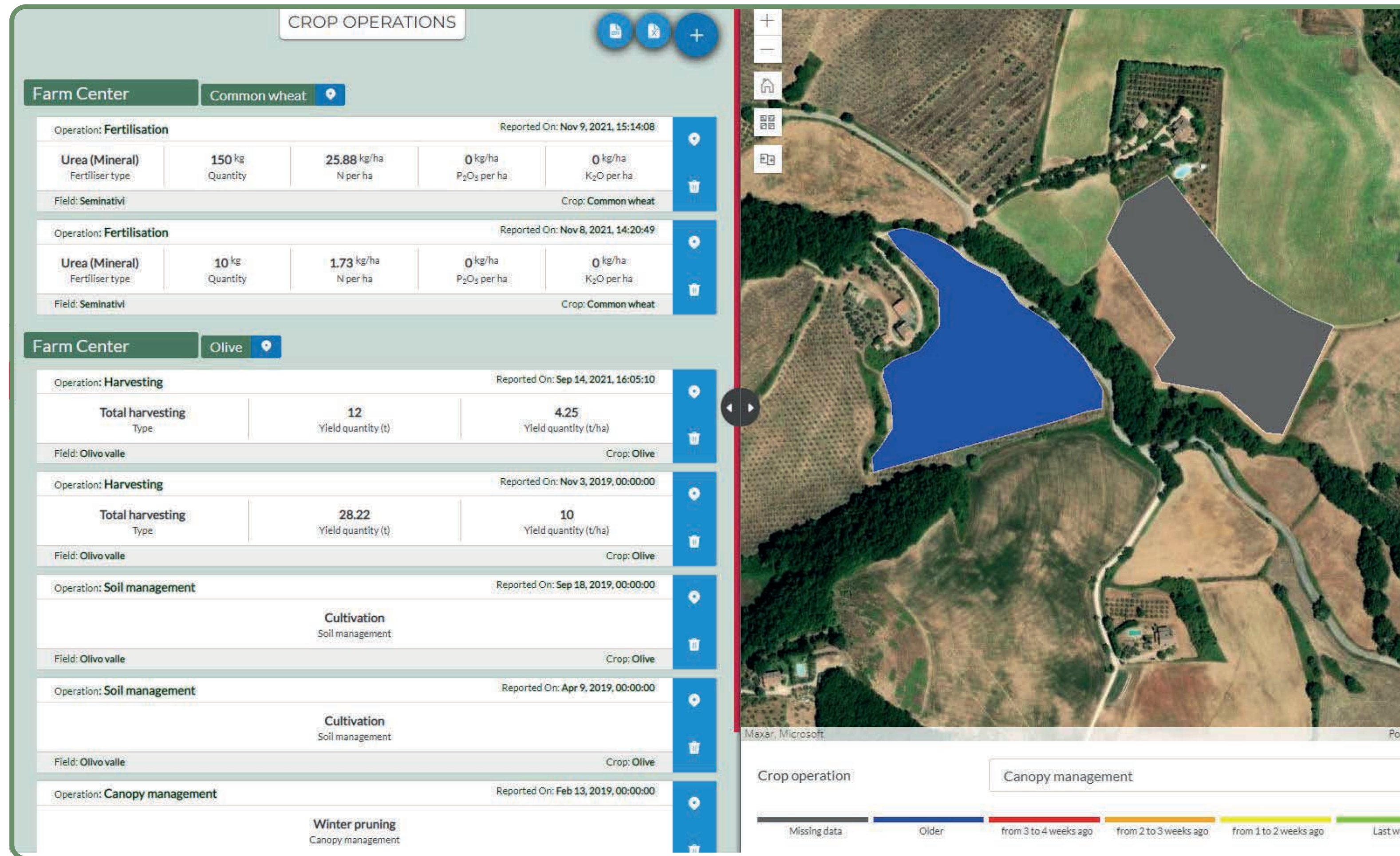
Field	Crop	Damage Type	Intensity	Reported On
Campo 33	Grasses (annual)	Birds	High	Nov 8, 2021, 14:20:02
Campo 33	Grasses (annual)	Hail	High	Nov 9, 2021, 15:13:09
Olivo valle	Olive		Low	Aug 9, 2019, 00:00:00
Olivo valle	Olive		Mid High	Aug 9, 2019, 00:00:00



CROP SCOUTING

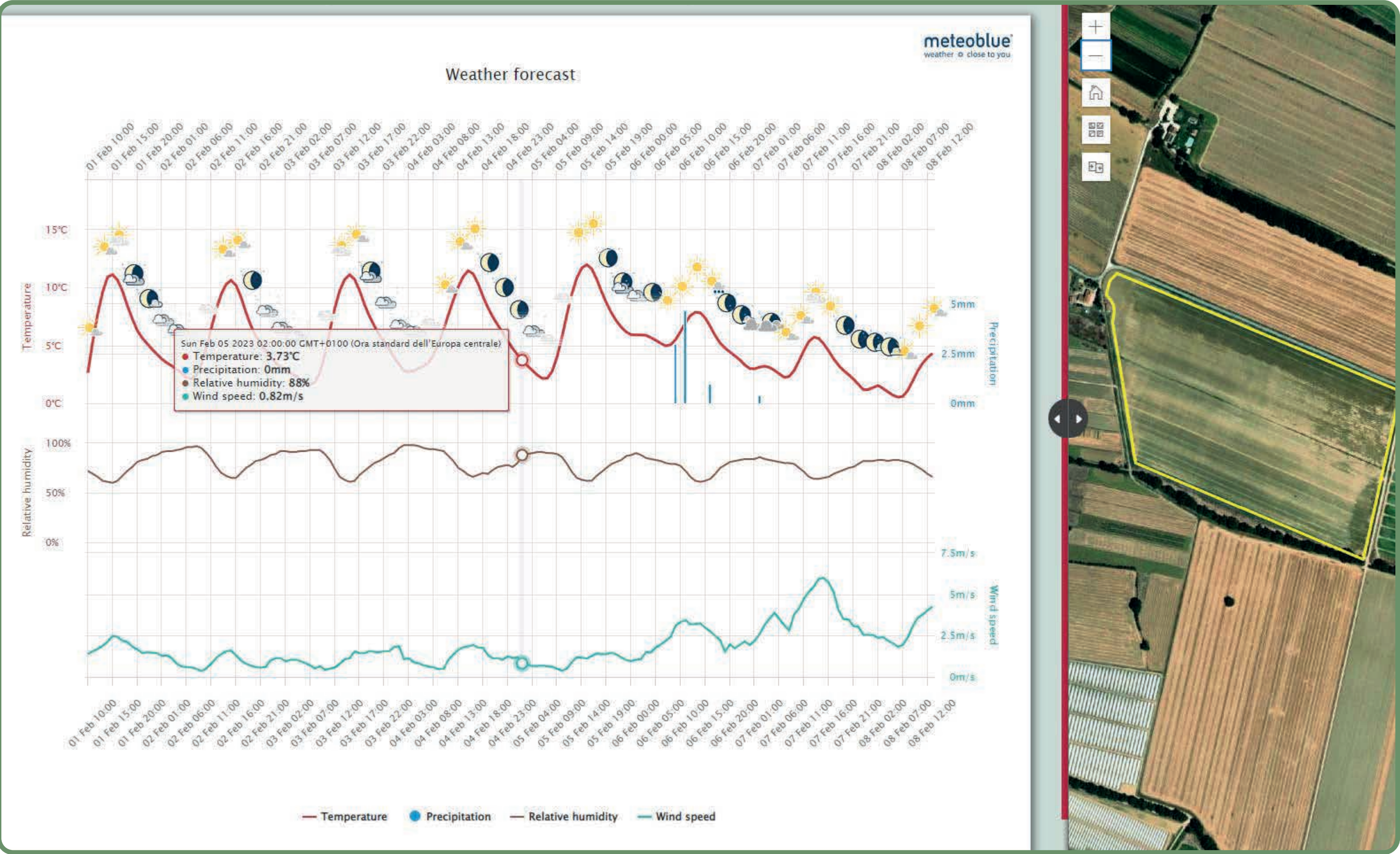
Geolocate and register into the platform the field activities with **Agricolus Farmer app**: crop operations, pests and diseases, crop damages, soil analysis.

FEATURES



CROP OPERATIONS

Record where, how and when crop operations such as irrigation, treatment and fertilization were performed.



WEATHER FORECAST

Consult professional weather forecasts up to 7 days updated every hour: temperature, humidity, wind speed, rainfall.

FEATURES

Farm Center Alfalfa

ISSUES

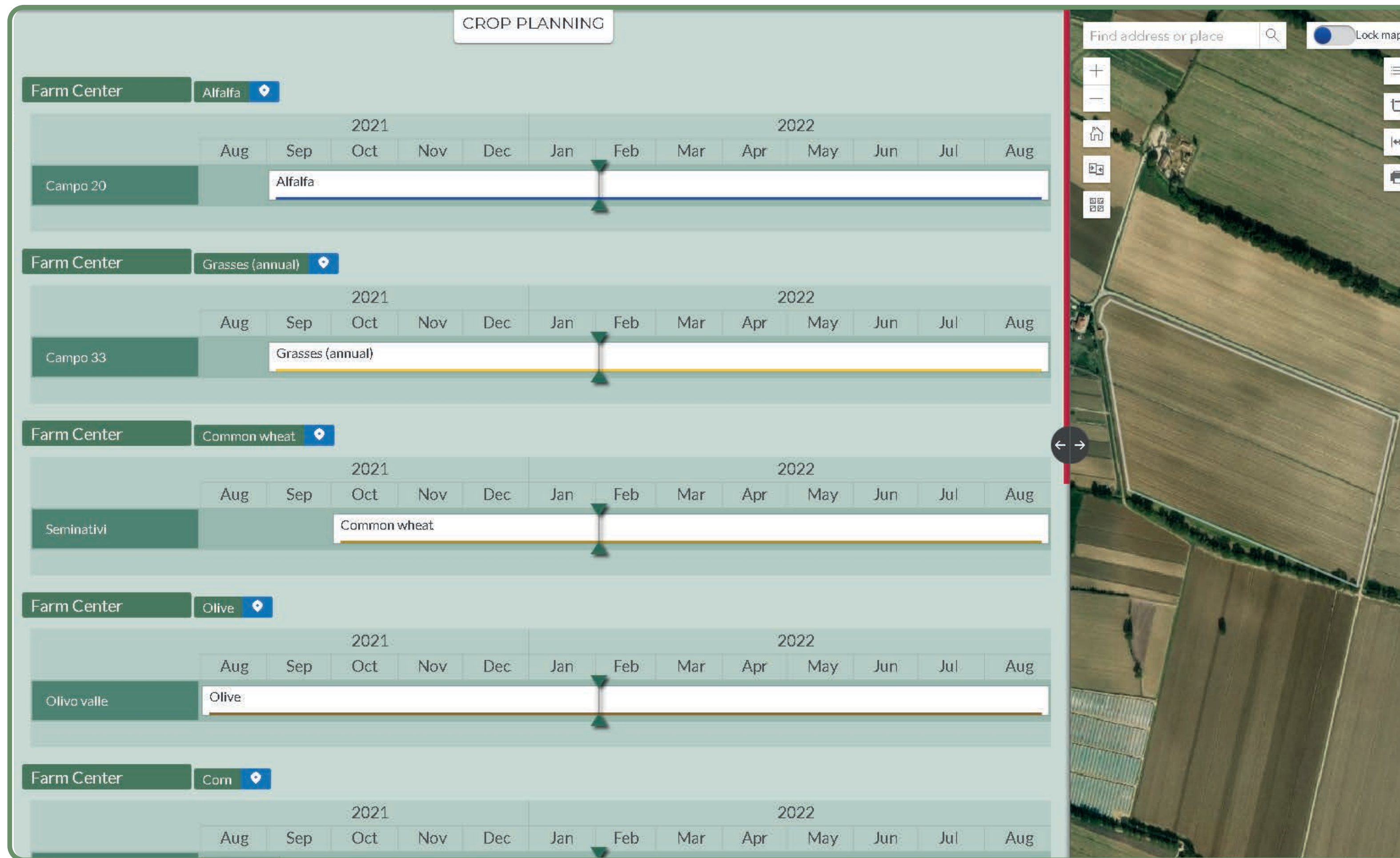
Status	Type	Note	Field	Crop	Reported On
Open	Diseases Damage	Mosca dell'olivo	Campo 20	Alfalfa	Nov 8, 2021, 14:19:24
Open	Other	Prodotto teppeki	Campo 33	Grasses (annual)	Feb 25, 2022, 11:18:37
Open	Waterlogging	Note	Campo 33	Grasses (annual)	Nov 9, 2021, 15:10:46
Open	Abiotic Damage	Note	Campo 33	Grasses (annual)	Nov 8, 2021, 14:20:02
Open	Diseases Damage	Dacus oleae	Olivo valle	Olive	Nov 8, 2019, 12:43:37
Open	Dead plant	Note	Olivo valle	Olive	Nov 8, 2019, 12:29:23
Solved	Broken pole	fix the fence	Olivo valle	Olive	Nov 5, 2019, 00:00:00



ISSUES

Register all problems found in the field that must be communicated or solved.

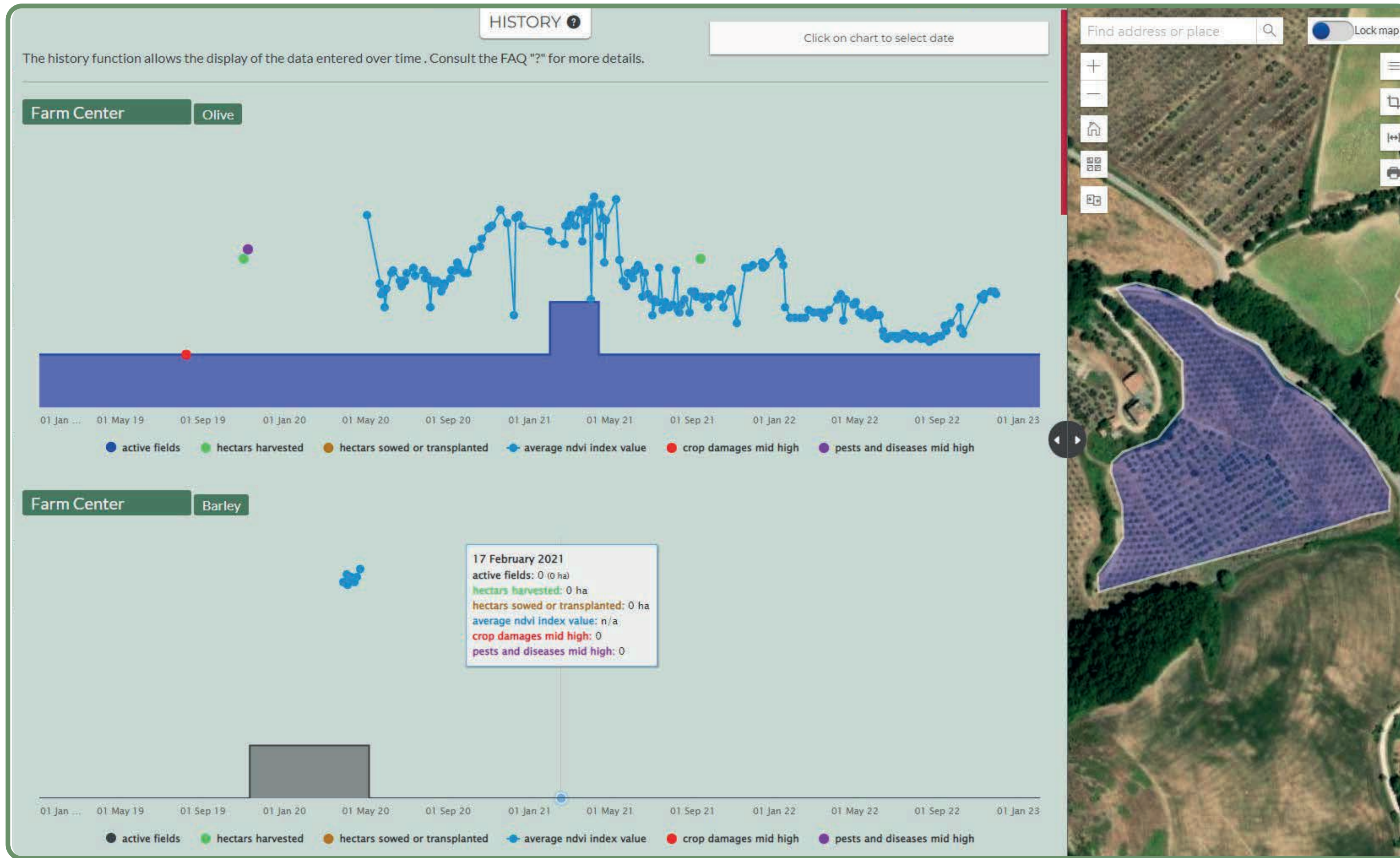
FEATURES



CROP PLANNING

Register and quickly visualize your crop planning to better plan the following season.

FEATURES



DATA HISTORY

Consult your farm's historical data and select a date from the past to analyze and compare accurate information on previous seasons.

FEATURES

Task status: [dropdown] Assigned to: [dropdown]

TASKS

Farm Center | Alfalfa

Assigned to	Task status	Activity	Task priority	Expiration date	Field	Crop
Not assigned	New	call consortium to order sulfur	Low	Feb 28, 2022, 00:00:00	Campo 20	Alfalfa

Farm Center | Common wheat

Assigned to	Task status	Activity	Task priority	Expiration date	Field	Crop
Professional Dashboard	Assigned	treatment	Medium	Feb 12, 2022, 00:00:00	Seminativi	Common wheat

Farm Center | Grasses (annual)

Assigned to	Task status	Activity	Task priority	Expiration date	Field	Crop
Easy Agriculus	In progress	treatment	Low	Feb 12, 2022, 00:00:00	Campo 33	Grasses (annual)

Farm Center | Olive

Assigned to	Task status	Activity	Task priority	Expiration date	Field	Crop
Easy Agriculus	Incharge	Pruning	Medium	Feb 18, 2022, 00:00:00	Olivovalle	Olive

Find address or place [search] Lock map [checkbox]

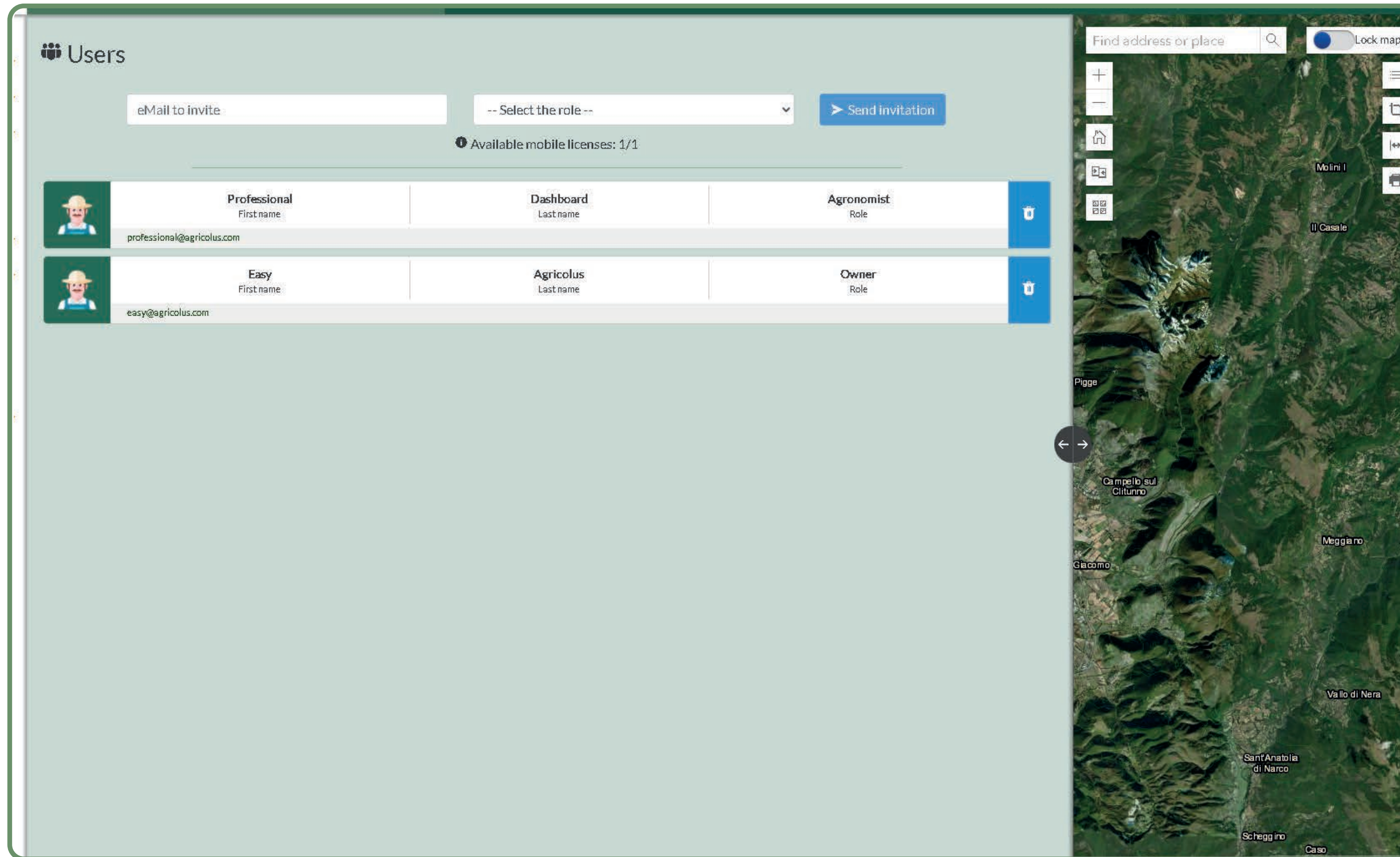
Map labels: Molini I, Il Casale, Pigge, Campello sul Clitunno, Giacomo, Meggiano, Vallo di Nera, Sant'Anastasia di Narco, Scheggino, Case.



TASK MANAGEMENT

Create and assign to your collaborators the activities to be carried out in the farm in real time.

FEATURES



USER MANAGEMENT

Invite your collaborators into Agricolus to allow them to share and record data on your farm's account.



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