

# AquaFarm Service Integration in WaterSENSE

Hidromod, through the integration of AquaFarm into WaterSENSE, offers a comprehensive suite of services aimed at optimizing water management in agriculture.

AquaFarm service provides an efficient, cost-effective, and scalable approach to managing water resources ensuring food security in the face of climate change and water scarcity.

## Our Services

We offer an inexpensive, fast, and scalable approach to monitoring irrigation with scientifically based methods. Our information products include:

- **Farm Water Balance:** Detailed modeling of farm water balance at various scales.
- **Seasonal Irrigation Needs Prediction:** Forecasts for different crops.
- **River Flow Forecast:** Essential for managing water resources and predicting water availability.

## Your Benefits

Accurate, timely data on water resources with regular updates (powered by AQUASAFE) for:

- In-season and historic information on water use.
- Assessment of changes in irrigation practices.
- Analysis of water distribution and irrigation efficiency.
- Target interventions like irrigation restrictions.
- Evaluation of best practices for water use efficiency.

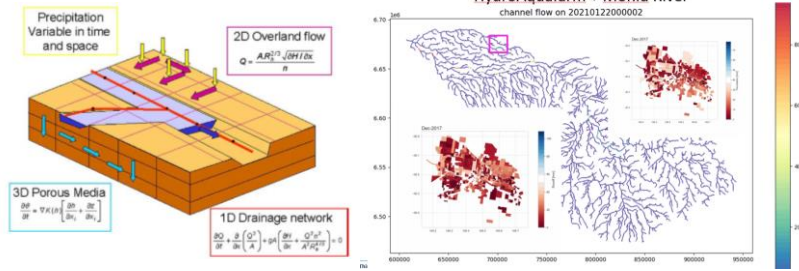
## Hidromod

Hidromod is dedicated to providing expert insights and practical solutions for managing agricultural water resources.

Integrating AquaFarm into WaterSENSE enhances our capabilities with tools like HydroAquaFarm, CropAquaFarm, AquaFarmFieldFinder, CropMapper, and Mohid Land. These tools offer comprehensive and flexible web dashboards tailored to user needs.

With a 30+ year track record on numerical modeling of water in different areas and clients. Since 2017 started the development of AquaFarm services.

[aquafarm.hidromod.com](http://aquafarm.hidromod.com)



### A WaterSENSE Service

LOCAL IMPACT

WaterSENSE offers Water Managers and Growers a comprehensive and easy-to-use Water Management Toolbox with a variety of up-to-date information for operational water management. For more information about our Services and Subscription models, go to [www.watersense.eu](http://www.watersense.eu)



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