

1 System – Endless possibilities

With SynField you can monitor all your fields, regardless of number, wherever you are. Configure your devices remotely, get alerts about possible diseases, set automation rules and manage your crop at will. All of this is available in a friendly, accessible environment for all your devices!

35% Reduction in water consumption

SynField offers automated irrigation services, taking into account weather and soil conditions. Therefore, it will water when and as much as needed, depending on the type and stage of growth of your crop.

24 7 Monitor & Control







Benefits

Increase your yield.

We work with agronomists and international institutes to ensure your maximum yield.

Reduce water consumption.

Our customers enjoy up to 35% less in water consumption.

Thus, they have reduced costs

Thus, they have reduced costs, while protecting the environment.

Give time to what is important.

With SynField, you save time, effort and money by automating your crop.

Grow your production in 3 steps!

Installation

Easy installation and customization of SynField to your crop

Control
Choose one of the proposed crop management techniques or create your own rules to automate your crop

Growth
Enjoy the advantages of true smart agriculture

- ✓ Soil moisture
- Wind intensity/direction
- Soil conductivity
- ✓ Leaf wetness
- ✓ Irrigation control

Crop monitoring

- ✓ Automation rules
- **⊘** GPS tracking

- Soil temperature
- ∅ Air humidity

- Photosynthetic activity
- Solenoid valves/relays



7 countries 100+ installations



Full control at your fingertips

SynField allows you to accurately monitor your crop

conditions through a large number of supported sensors.

SynField allows you to automate your crop, based on predefined or your own, custom rules. Take control over your field, by managing relays and solenoid valves.

Alerts for what is needed

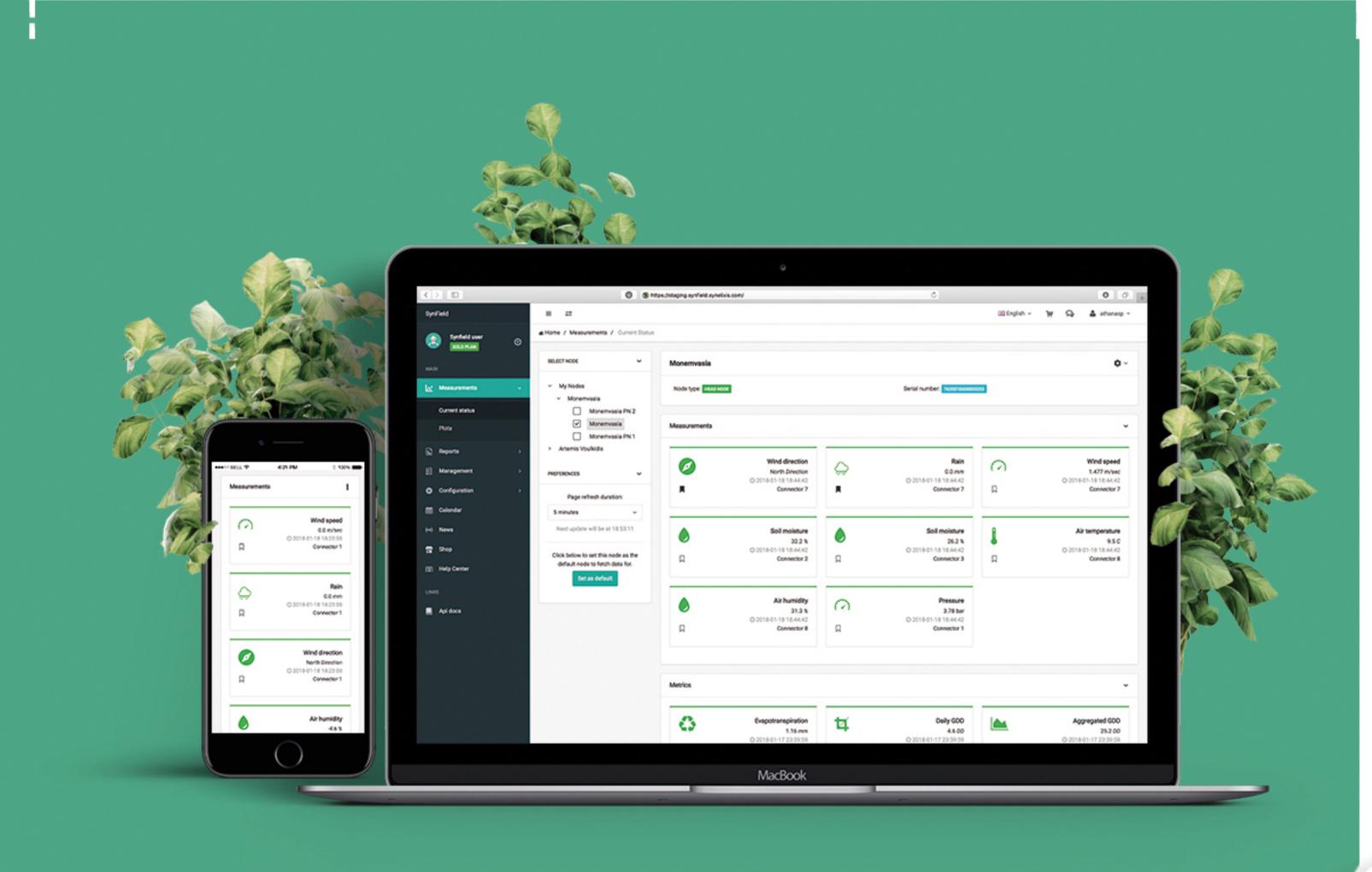
Configure SynField to alert you when it detects increased risk of disease, when your solenoid valve opens or closes, or when irrigation does not bring the expected results. Receive the alerts via sms or email.

Collaborate with whom you wish

Share your crop growth data with anyone you wish with one click. Collaborate with farmers, agronomists and associations from around the world.

Technology partner of

Hewlett Packard Enterprise



Sign up now for free! http://www.synelixis.com

SynField*

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SynelixisSolutions

The path towards smart agriculture

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