

# GrowSphere™

## Irrigation & Fertigation Operating System

Intuitive all-in-one **operating system** that lets you seamlessly manage all your daily irrigation and fertigation activities. From plan to execution to validation, you'll know you're getting the right irrigation and fertigation, done right.



### SIMPLIFY OPERATIONS

- Single-view dashboard
- Easy automation
- Speaks your language
- Offline or remote control
- Add features as you grow



### OPTIMIZE RESOURCE USAGE

- Reduce water usage
- Prevent fertilizer overuse
- Lower energy costs
- Save labor



### PEACE OF MIND

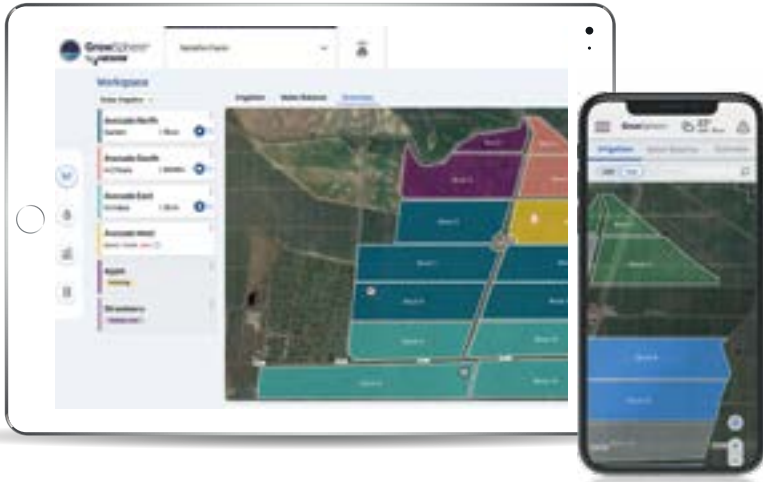
- Instant visibility of irrigation status
- Prevent non-logical hydraulic commands
- Issue management
- Data-driven decision-making
- Traceability & Sustainability



### MORE VALUE PER HECTARE

- Ensure consistent, quality yields
- Prevent crop damage from under/over irrigation or fertigation
- Minimize growing costs

# / Knock off all your key irrigation & fertigation tasks in one easy-to-use workspace



- ✓ Get **real-time irrigation overview** of your entire farm by crop and plot
- ✓ Easily **edit, skip, stop** and **resume** irrigation programs and shifts
- ✓ **'On the spot'** alerts and notifications about your irrigation execution
- ✓ **Monitor in-field status and stress** based on soil, weather and plant sensors
- ✓ **Easily build and manage** your irrigation strategy and schedule
- ✓ **Easily generate, edit and export reports** to support traceability and track crop performance
- ✓ **Enhance your irrigation plans** with Crop Advisor recommendations tailored to crop stage