

INTEGRATED REMOTE IRRIGATION MANAGEMENT

FIELDNET™
BY LINDSAY

*It's a full day ahead;
FieldNET™ has you covered.*



TAKE BACK CONTROL
OF YOUR DAY BY
TAKING CONTROL
WITH YOU.

WHEREVER YOU GO.

Running a farm means starting before dawn and working long after dusk, covering miles and miles of countryside. FieldNET™ gives you the control to manage your operation from wherever you are.



MAKING A DIFFERENCE IN YOUR DAY. EVERY DAY.

Every day brings new challenges to growers, with unexpected demands and unforeseen changes. Having the information and tools to address this ever-evolving landscape is key to success. FieldNET is a powerful advantage for growers, giving them the ability to manage their irrigation anytime from anywhere.

The FieldNET grower is prepared for his day; he knows the status of his entire irrigation operation, can quickly decide which plans to implement, and has the tools to act fast when the situation changes. This leads to a more productive and profitable season.

PIRAPO, BRAZIL

5:30 A.M.

REMOTE START/STOP

DAILY, AUTOMATED IRRIGATION MANAGEMENT

MONITOR AND CONTROL PUMPS

7:15 A.M.

It's still early, but Marcos is already scheduling irrigation across his fields. FieldNET tells him where to irrigate today, and how much each field needs based on crop information and local conditions. He enters start and stop times accordingly.

CUSTOMIZABLE NOTIFICATIONS

ENTIRE IRRIGATION OPERATION IN ONE GLANCE

ANY BRAND, ANY AGE OF PIVOT

YOU HAVE BETTER THINGS TO DO THAN CHASE PIVOTS ALL DAY.

Labor is a critical resource for growers – so why spend valuable time driving from pivot to pivot to check operation status? FieldNET provides irrigation status for all fields, no matter where they are. And every subscription includes FieldNET with WaterTrendSM, a 7-day forecast of field- and crop-available water use – giving growers the insights needed to make efficient water application decisions.

The FieldNET grower knows time, fuel, and labor once dedicated to monitoring pivot operation and making irrigation decisions can now be directed to more productive and profitable pursuits.

LIBERAL, KANSAS

11:00 A.M.

- 7-DAY WATER USE OUTLOOK
- FIELD-SPECIFIC RAIN FORECAST
- LAST 24-HOUR RAINFALL

2:20 P.M.

With more than 3,000 acres spread across two counties – plus a livestock operation – Julia has plenty of tasks to occupy her day. FieldNET gives her the power to make the most of her time. Notified of an issue, she can make adjustments remotely, change irrigation schedules, and more.

- SOIL MOISTURE DEPLETION
- CROP GROWTH STAGE
- WATER USAGE DATA
- EFFECTIVE AND EFFICIENT IRRIGATION PLANNING



EVEN WHEN YOU CAN'T BE THERE, YOU CAN BE THERE.





FieldNET Advisor™ gives you the power to monitor, control, analyze and apply irrigation actions from wherever you are – in another town, or in another country. At the café, at the breakfast table, at your daughter's ballgame. As CEO of a multifaceted business, you can run your operation at peak efficiency with irrigation recommendations from FieldNET Advisor.

Powerful cloud-computing capabilities, decades of historical data and real-time field and crop-specific information make FieldNET Advisor an invaluable resource.

It's all in a day's work for the FieldNET grower.




AVOCA, TASMANIA

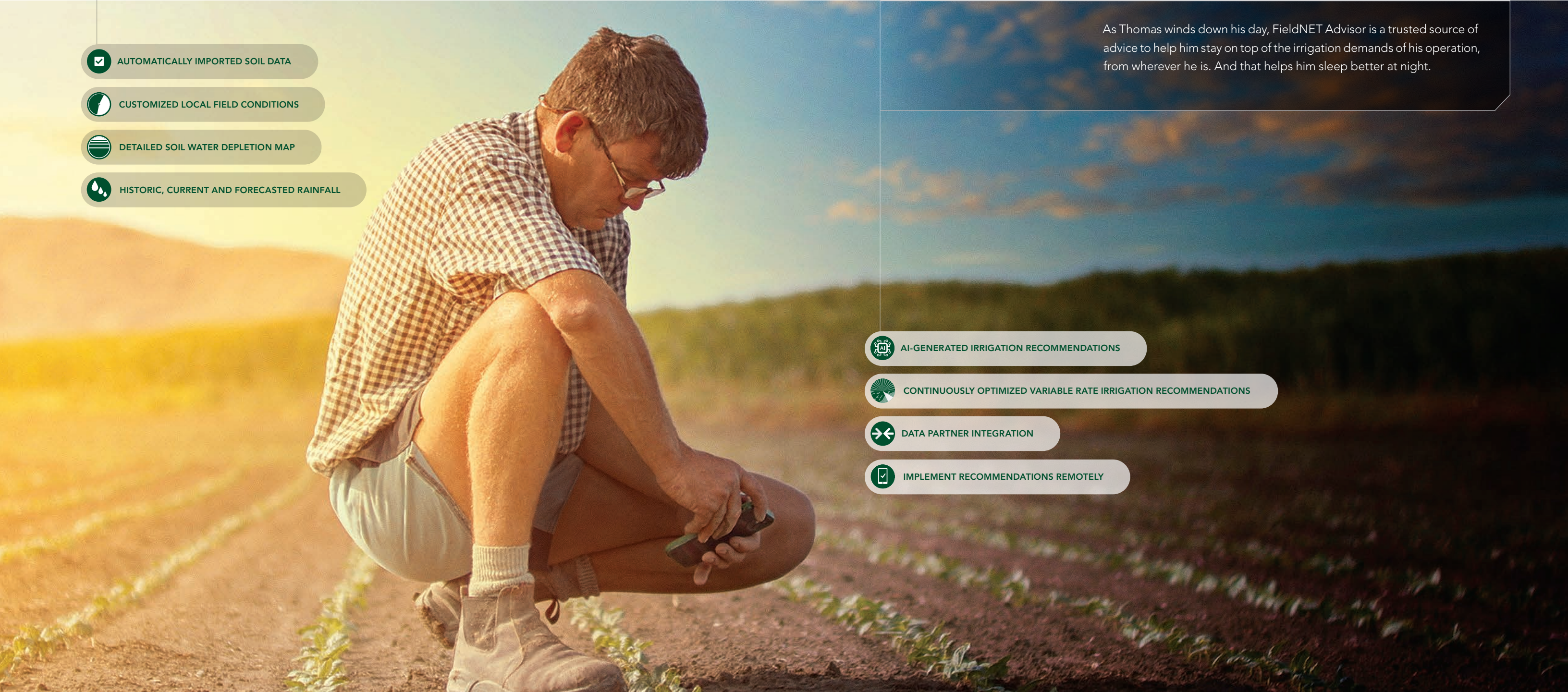
7:15 P.M.

-  AUTOMATICALLY IMPORTED SOIL DATA
-  CUSTOMIZED LOCAL FIELD CONDITIONS
-  DETAILED SOIL WATER DEPLETION MAP
-  HISTORIC, CURRENT AND FORECASTED RAINFALL

10:00 P.M.

As Thomas winds down his day, FieldNET Advisor is a trusted source of advice to help him stay on top of the irrigation demands of his operation, from wherever he is. And that helps him sleep better at night.

-  AI-GENERATED IRRIGATION RECOMMENDATIONS
-  CONTINUOUSLY OPTIMIZED VARIABLE RATE IRRIGATION RECOMMENDATIONS
-  DATA PARTNER INTEGRATION
-  IMPLEMENT RECOMMENDATIONS REMOTELY



YOUR ENTIRE IRRIGATION OPERATION IN THE PALM OF YOUR HAND.

**MORE CONFIDENCE. MORE TIME.
MORE PEACE OF MIND.**

Modern irrigation is about precision – the right amount of water, in the right place, at the right time.

The proprietary technology behind FieldNET integrates seamlessly with all components of irrigation equipment, from pump to pivot, no matter what brand. There are options to fit every grower's needs, from remote monitoring to full remote control.



NEXT-LEVEL SUSTAINABILITY.

FIELDNET ADVISOR DELIVERS IRRIGATION ADVICE BASED ON YOUR FIELDS, YOUR CROPS, YOUR NEEDS.

Tapping into decades of historical weather data, real-time moisture conditions and soil data, FieldNET Advisor gives intelligent, informed irrigation recommendations. Advanced artificial intelligence powers industry-leading cloud-based technology to analyze your fields, your unique hyperlocal environment, and deliver customized, actionable recommendations of just how much water to put down, where, and when.

This water and energy efficiency benefits not just the grower, but the whole planet. See the global impact FieldNET growers are making at [Lindsay.com/global-impact](https://lindsay.com/global-impact).



BETTER-INFORMED DECISIONS

Get simple, science-based irrigation recommendations from field data, cloud-computing capabilities, machine learning, and more than 40 years of crop and irrigation research.

ONE EASY-TO-USE TOOL

Seamlessly integrated into FieldNET's remote monitoring and control platform, growers can quickly put irrigation decisions into action and monitor their progress from one place.

NO WEATHER STATIONS OR MOISTURE PROBES REQUIRED

Irrigation recommendations help maximize yield output and crop performance by reducing water stress and nutrient leaching, without the cost of installing additional sensors or probes in the field or the need to visually inspect every crop.

IMPROVE SUSTAINABILITY

Conserve water and energy while minimizing nutrient loss. This helps ensure longevity of your operation for generations to come.

FIND THE SOLUTION THAT'S RIGHT FOR YOU.

NO MATTER THE AGE OR BRAND OF PIVOT.

MONITOR



MONITOR & CONTROL



| Features | FieldNET CircleScout™ | FieldNET Pivot Watch™ | FieldNET M2 Control™ | FieldNET Pivot Control Lite™ | FieldNET Pivot Control™ | Zimmatic 500C Control Panel | Zimmatic 700 Series Control Panels |
|---|-----------------------|-----------------------|----------------------|------------------------------|-------------------------|-----------------------------|------------------------------------|
| Start | M | M | M/C | M | M/C | M/C | M/C |
| Stop | M | M | M/C | M/C | M/C | M/C | M/C |
| Forward/Reverse Direction | M | M | | M/C | M/C | M/C | M/C |
| Pump | | M | M/C | M | M/C | M/C | M/C |
| Injector | | | M/C | | M/C | M/C | M/C |
| Application Depth | | M | | M/C | M/C | M/C | M/C |
| Speed (Rate) | | M | | M/C | M/C | M/C | M/C |
| Stop at Position (Service Stop) | | | | M/C | M/C | M/C | M/C |
| Programmable End Gun | | | | M/C | M/C | M/C | M/C |
| Field Position (0-359.9 Degrees) | | | | M | M | M | M |
| System Pressure | | | M | | M | M | M |
| Pressure at End of Pivot | | M | | M | M | | M |
| Flow Meter | | | M | | M | | M |
| Temperature | | | M | | M | | M |
| Voltage | | | | | | M | M |
| Rainfall | | | M | | M | | M |
| Hours/Revolution | | M | | M | M | M | M/C |
| Programmable Barrier Area | | | | M/C | M/C | M/C | M/C |
| Smart Barrier Areas | | | | | | M/C | M/C |
| Smart Alignment | | | | | | M/C | M/C |
| Water Hold-Time at Barrier | | | | M/C | M/C | M/C | M/C |
| Auto-Restart | | | | | M/C | M/C | M/C |
| Surge Fault Detection | | | | | | | M |
| GPS Overwater Timer | | | | M/C | M/C | | M/C |
| Cable Theft Monitoring | M | | | M | | | |
| FieldNET Advisor (Irrigation Scheduling) | | M | | M/C | M/C | | M/C |
| FieldNET with WaterTrend (7-day Crop Water Forecast) | | M | | M | M | | M |
| Water Usage Reports | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Operational History Log | ✓ | ✓ | | ✓ | ✓ | ✓ | ✓ |
| Configurable Alerts | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Basic VRI (Up to 360 sectors) | | | | ✓ | ✓ | | ✓ |
| Advanced Plans | | | | | | | ✓ |
| Load Control Schedule | | | | | ✓ | | ✓ |
| DDC Ready for Pump Stations | | | | | ✓ | | ✓ |
| Diagnostics | | | | ✓ | ✓ | ✓ | ✓ |
| USB Software Updates | | | | ✓ | ✓ | ✓ | ✓ |
| Over-the-Air Software Updates via FieldNET | | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Mobile App for Offline Configuration and Programming | | | | | | ✓ | ✓ |
| Additional Remote Pump Management Features | | | ✓ | | | | |
| Additional Relay-Controlled Application Management Features | | | ✓ | | | | |
| Accessories | | | Two | One | | One | Two |

M = Monitor
M/C = Monitor and Control
✓ = Available and viewable within FieldNET

FieldNET can be easily added to other brand pivots, as well as legacy Zimmatic systems, to provide full remote monitoring and control capabilities.

"FieldNET gives me the most important thing of all – time back in my day."



MyFieldNET.com

ZIMMATIC[®]
BY LINDSAY

FIELDNET[™]
BY LINDSAY

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