nTELL

iYOTAH SOLUTIONS

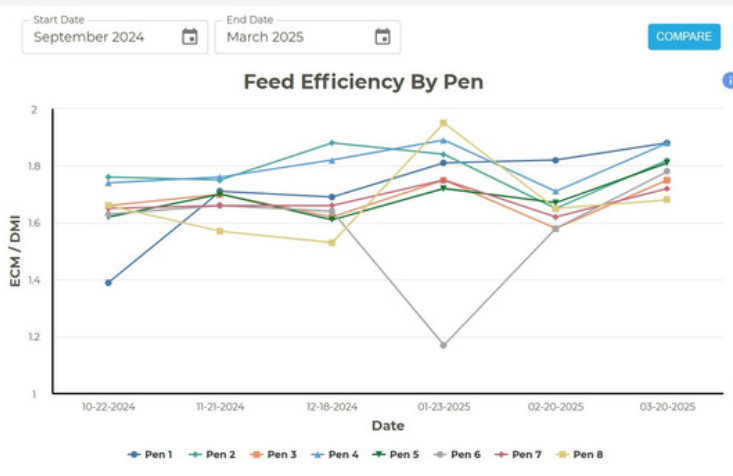# From Data to Decisions: Achieving Sustainability Through Smart Farming

Precision Livestock Farming (PLF) is a rapidly evolving approach that empowers producers to harness advanced technologies for more accurate, data-driven management. By accessing detailed, real-time information, farmers can make informed decisions exactly when they matter most. This leads to streamlined operations, improved efficiency, and progress toward long-term sustainability — both financially and environmentally.

Utilizing a combination of sensor technology, live data feeds, and powerful computing, this method allows for continuous monitoring and fine-tuned management of each animal. The result is a measurable boost in productivity, enhanced animal welfare, and a reduction in environmental impact across the operation.

OPPORTUNITY

As regulatory and environmental pressures grow, especially for concentrated animal feeding operations (CAFOs), sustainability is no longer optional—it's essential. Precision livestock farming offers a practical solution to meet these demands. At iYOTAH, we recognize this shift and are committed to supporting producers as they adapt.

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nTELL USAGE

A prime example of our commitment to sustainability is the feed efficiency pen view within the nTELL platform. This feature tracks how effectively cows convert feed into milk, providing a clear picture of performance at both individual and group levels. By aggregating and aligning data across multiple systems, nTELL helps producers identify what's working, uncover inefficiencies, and prioritize areas for improvement.

But this is just the beginning. Whether it's feed conversion, health trends, labor efficiency, or environmental impact, our platform equips you with the tools to make smarter decisions—faster.

If you're ready to drive greater sustainability, profitability, and precision across your operation, iYOTAH is here to help. Our team will walk with you every step of the way—from integration to insights—ensuring you get the most out of your data.

APPLY THE INSIGHT

Let's talk about how nTELL can support your goals?