

Visibility and compliance across your entire dairy

SMARTSITES for Livestock tracks inventory, monitors environmental conditions, and ensures regulatory compliance, so you can optimize operations and prevent disruptions.



OUR **NO-NONSENSE** SOLUTIONS LET YOU **FOCUS** ON ANIMALS, NOT THE TECHNOLOGY.

✔ Feed Inventory

- Works across multiple storage options: piles, bins, and tanks
- Confidently schedule deliveries knowing you have capacity
- User set thresholds / alerting capabilities

✔ All Locations - One View

- At-a-glance views of storage, inventory, and status
- Reduce time and money driving around for inventory checks
- Enforce livestock management SOP's across enterprise

✔ Environment Monitoring

- In-barn environmental monitoring for temperature and humidity
- Weather station and historical data for compliance
- Water consumption reporting and outage alerts

✔ Operational Savings

- Reduce errors and labor oversights
- Improve safety and reduce risk
- Base decisions on data, not hunches, saving fuel and time

✔ Effluent Traceability

- Lagoon, and slurry tank inventory monitoring
- Pipeline, flow, and irrigation effluent movements
- Traceability via slurry tanker, drag line, and manure spreaders

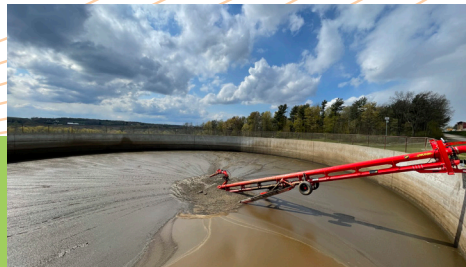
✔ Feed Traceability

- Feed bin inventory monitoring
- Feed traceability and delivery confirmation via feed truck
- User set thresholds / alerting capabilities



Feed Delivery

Schedule truck delivery with confidence knowing you have capacity. Reduce disruptions and rush delivery fees due to feed outages.



Manure Management

Stay on top of your effluent levels in tanks or lagoons to keep within compliance remotely. Be notified when levels go above thresholds or verify when pits have been pumped.



Environment and Weather

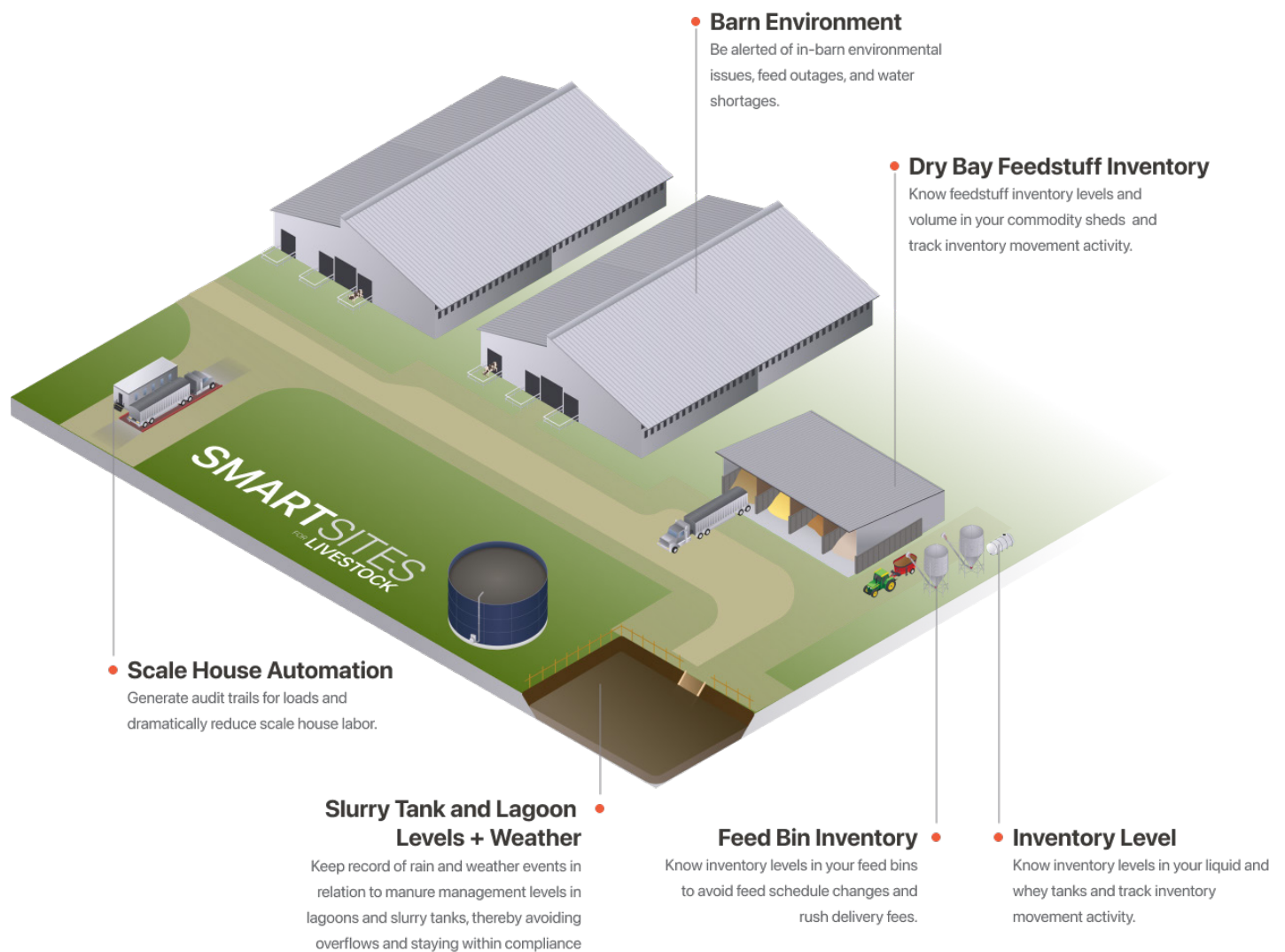
Protect animals from extreme conditions or potential disease outbreaks. Make adjustments to reduce risk of decreased weight gain, reproductive problems, or even death.



SMARTSITES

FOR LIVESTOCK

Manage livestock while improving regulatory compliance, inventory visibility, and labor efficiency



SMARTSITES by RealmFive® is an innovative, growth-focused framework of devices, software, networking, and services as a seamless, cross-functional platform that scales with your business goals. It drives profitability through *smarter workflows*, *resource management*, and *labor optimization* through **data visibility**, **business intelligence**, and **data-driven automation** across your entire enterprise.