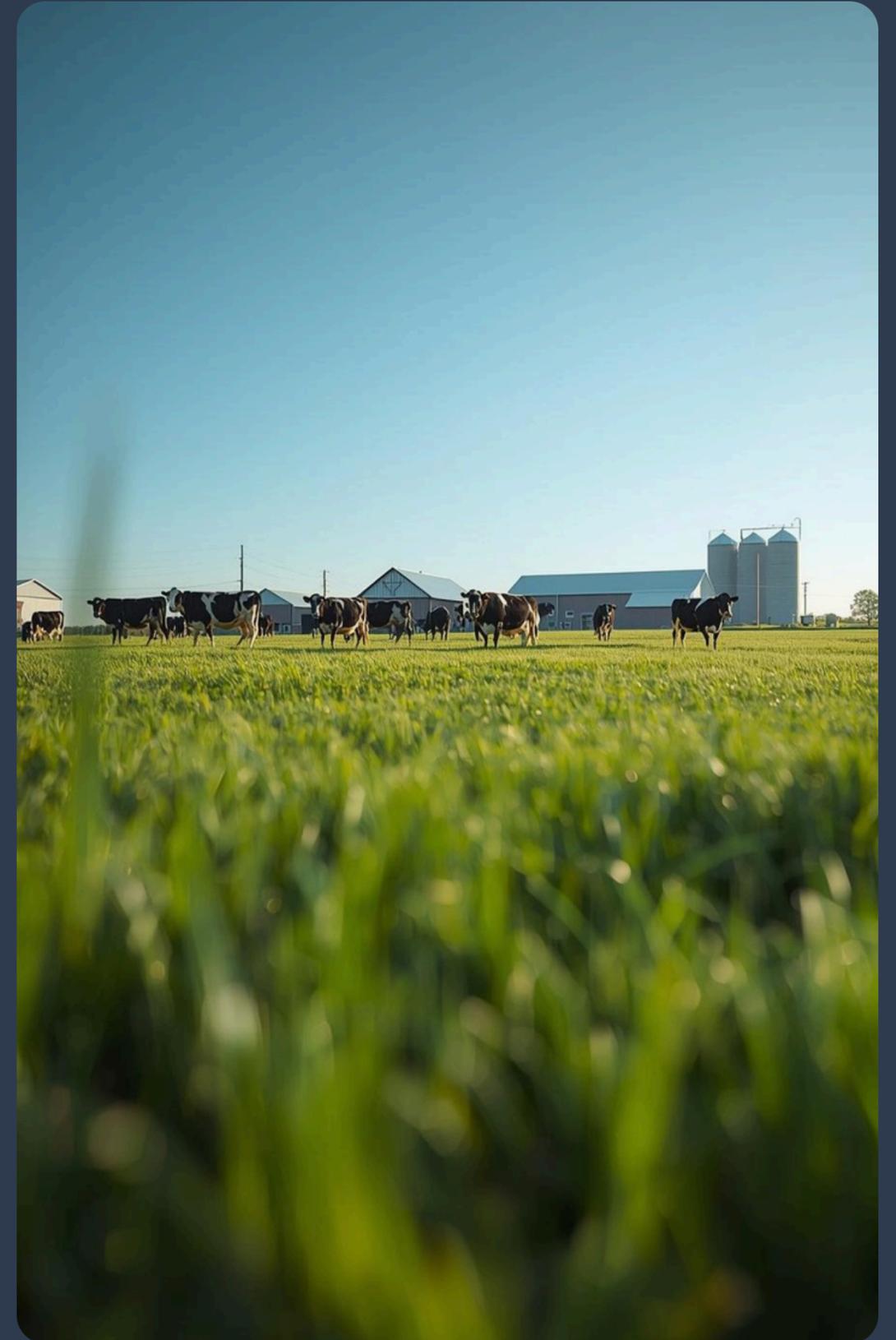




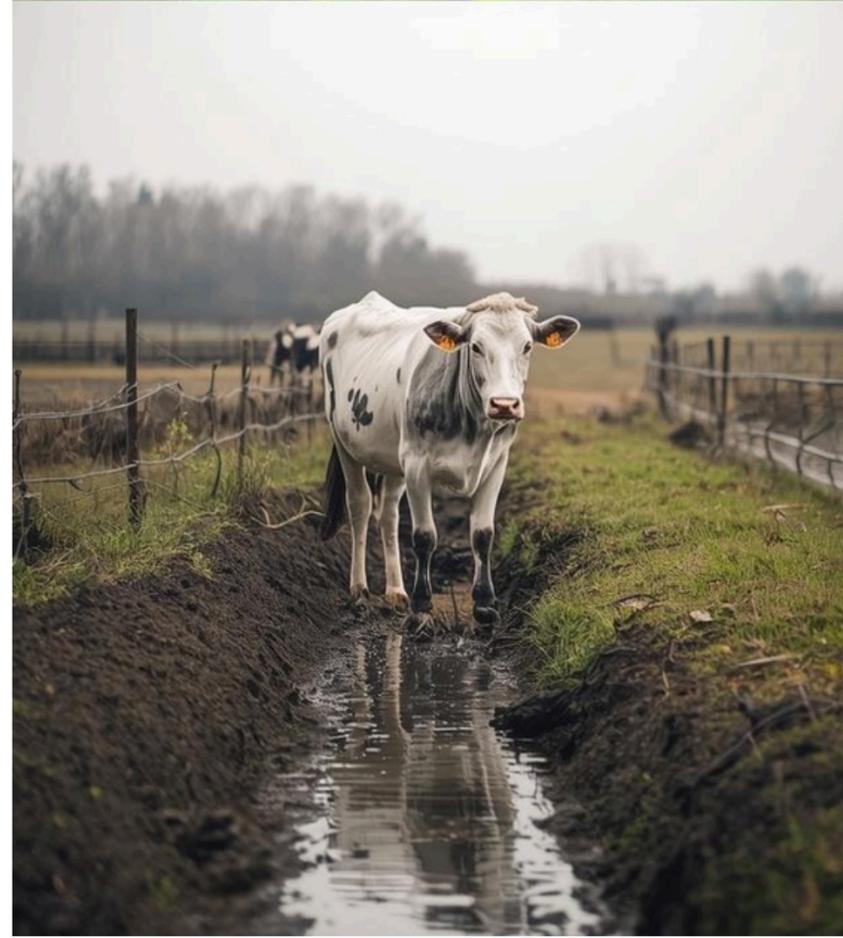
# Bokashi Tea by VF3

Universal Dairy Farm Presentation

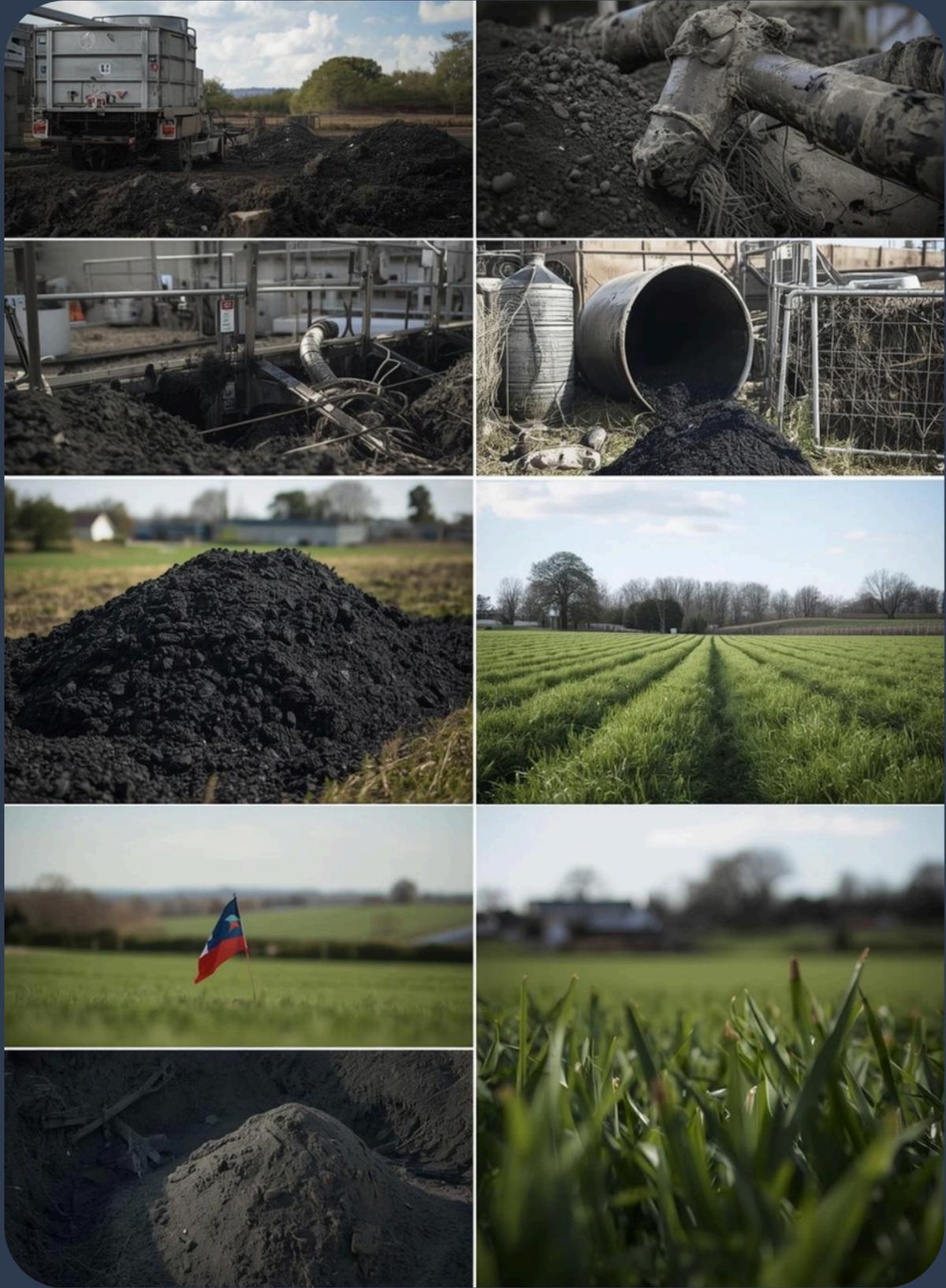


# The Modern Dairy Challenge

Dairy farms face increasing pressure to manage **manure, water, soil, and nutrients** effectively. As regulations tighten, farmers must adapt to optimize nutrient behavior and stabilize their operations across the entire farm system.







# Integration in Dairy Operations

**Supporting manure systems seamlessly and Effectively**

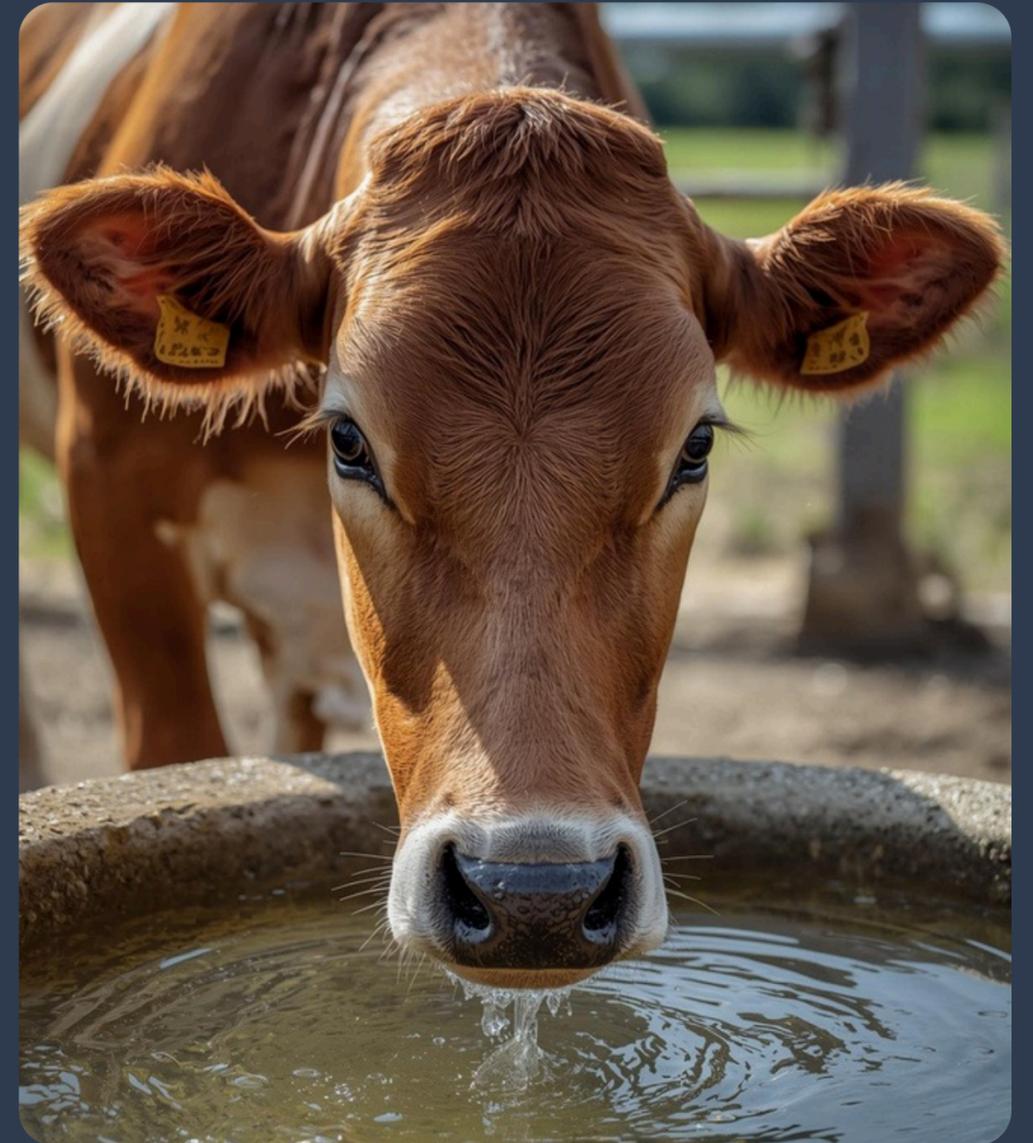
Bokashi Tea by VF3 integrates effortlessly into existing systems, enhancing manure management practices while promoting nutrient stability and supporting overall farm efficiency without disrupting current operations.

# Manure Waste Stabilization Techniques

**Enhancing Nutrient Consistency and  
Reducing Odor**



# Drinking Water Support for Cows



# Field Soil Biology Activation

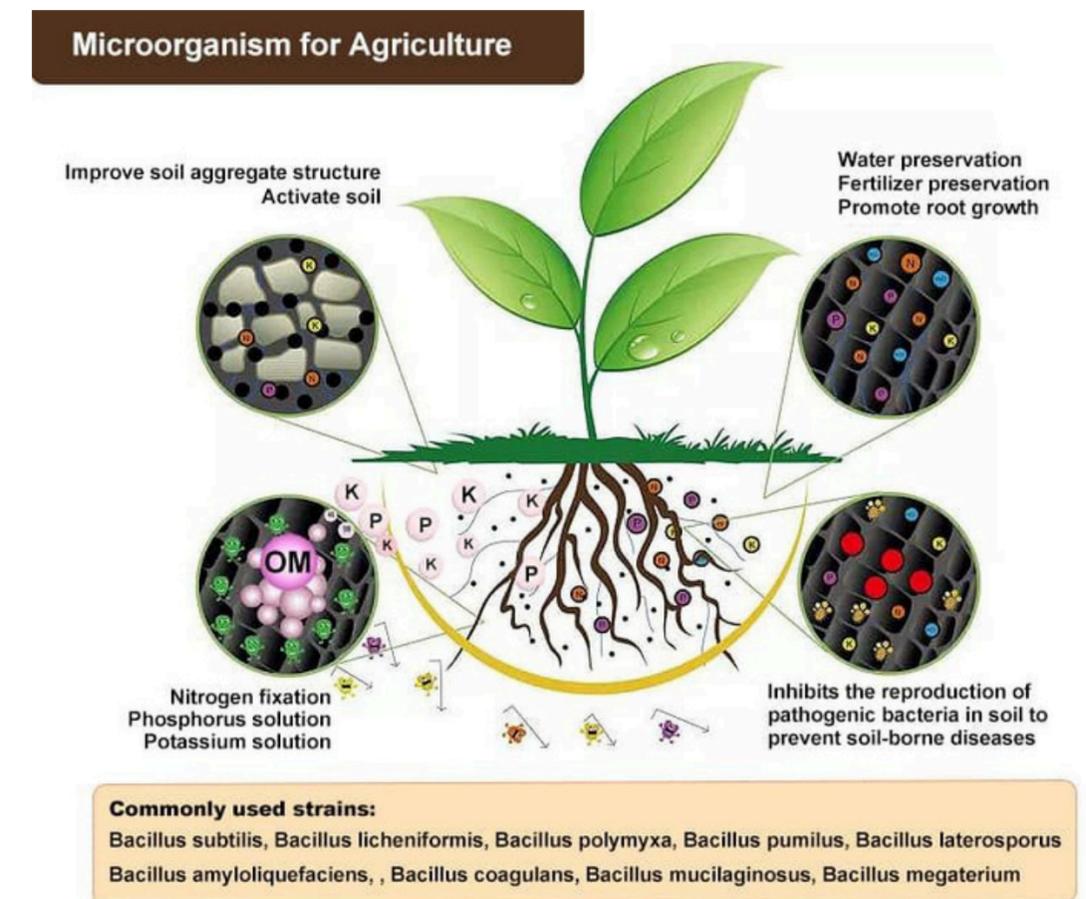
The Field Soil Biology Program focuses on **enhancing soil health** through strategic applications, promoting nutrient behavior continuity and supporting sustainable agricultural practices while maintaining independence from the manure spreading schedule.



# Digesters and Nutrient Reality

## Biological stabilization after digestion

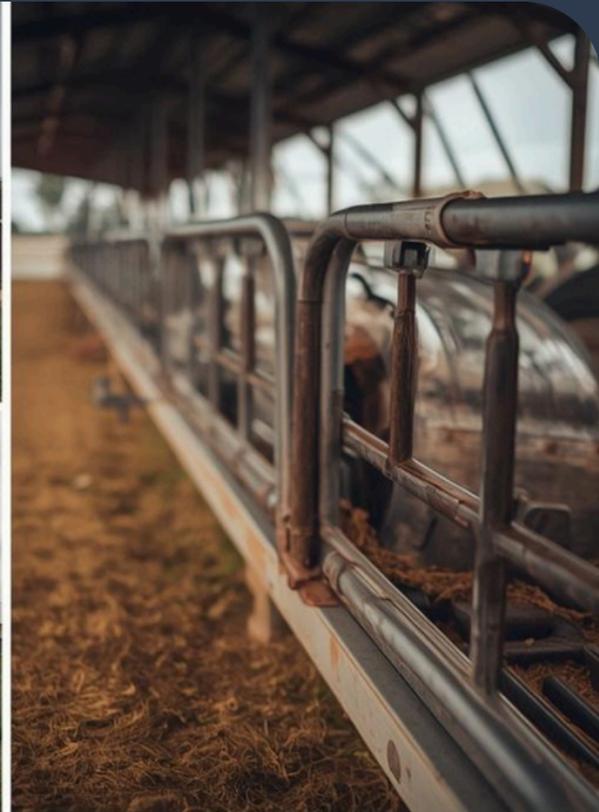
Digesters effectively capture methane energy from manure solids, yet **nitrogen and nutrients** remain in the digestate. This requires ongoing nutrient management and stabilization practices for optimal soil health.





# 90-Day Pilot Overview

The **90-day pilot** will evaluate odor management, handling consistency, and overall field performance. This structured period allows for operational ease assessments to ensure effective integration of Bokashi Tea by VF3 into daily practices.



# Economics Framework

Understanding the investment breakdown helps farmers make informed decisions. By translating costs to a per cow per day basis, clarity is achieved in managing operational expenses effectively and efficiently.

# Success Criteria for Bokashi Tea

Achieving **improved manure handling consistency** and reduced odor pressure is crucial. Additionally, positive field responses will indicate the effectiveness of Bokashi Tea in enhancing overall dairy farm operations and sustainability.



 **Clapes: reality  
manure manure  
management**

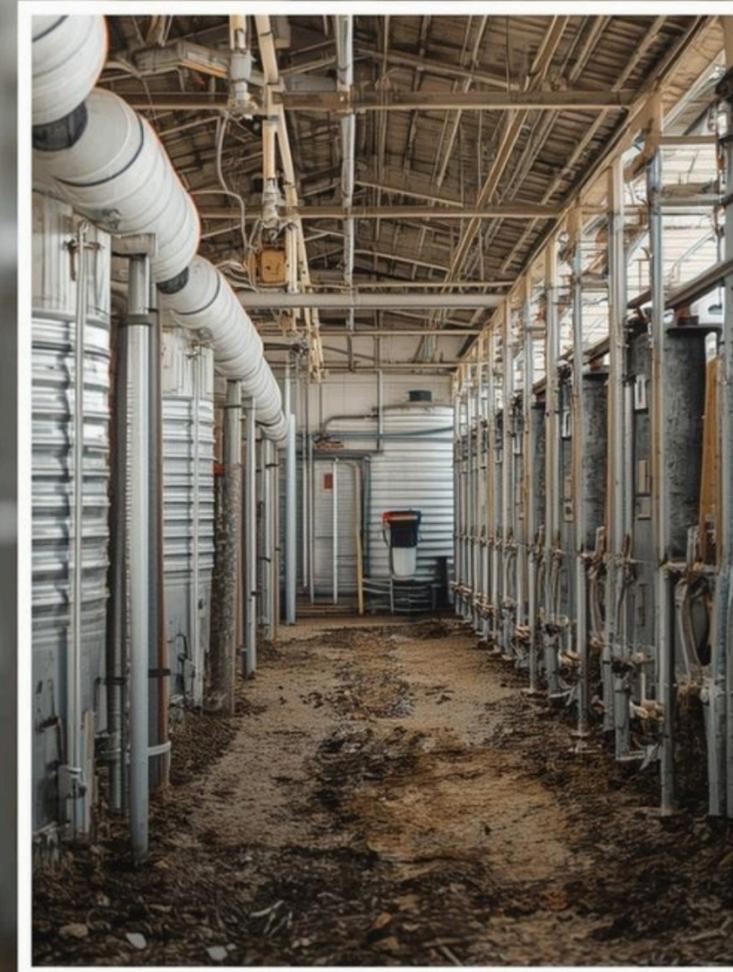
Positive Naulspore Consistency  
Fardling Cleanin: 0.1ar

 **Handling  
consistency**



# Simplifying Implementation of Bokashi Tea

Bokashi Tea integrates seamlessly into existing systems, allowing for immediate adoption without the need for infrastructure replacement, ensuring operational practicality and minimal disruption to daily farm activities.





# Next Steps

Ready for the future of dairy