



RESILIENT GRAIN MARKETS: **UNLOCKING AFRICA'S FOOD SECURITY POTENTIAL**

2ND-4TH, OCTOBER 2025 | ZANZIBAR, TANZANIA

Main Session 3

Grain quality and food safety.

Harmonizing standards and combating aflatoxins for competitive trade

**Session
Sponsors:**



**Mercy
Mwaniki**

**Kenya Country
Representative**

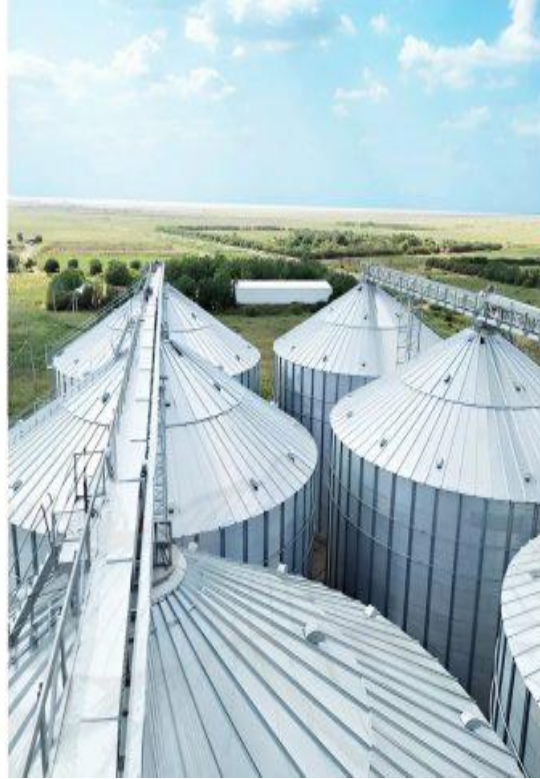
Tanis Seed Processing
Technologies



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Processing & Seed Handling for Quality Assurance





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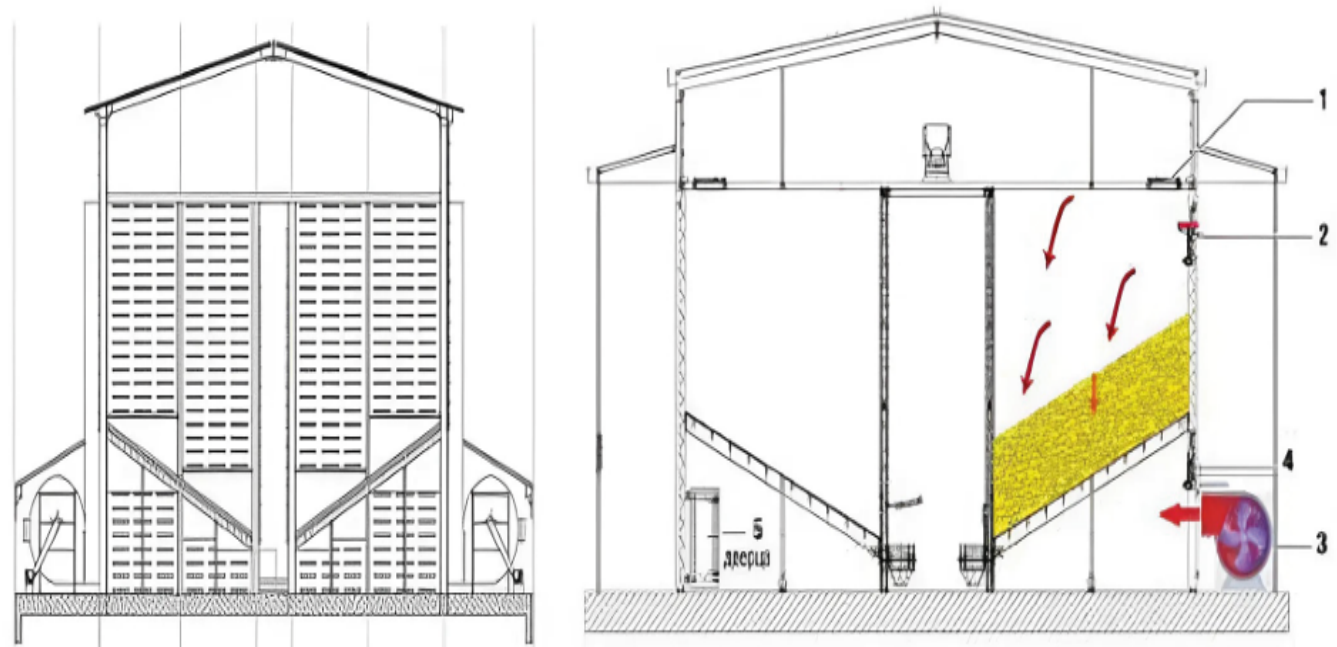
Processing & Seed Handling for Quality Assurance



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- - Cleaning & sorting to remove contaminated kernels.
- - Drying reduces mold & fungal growth.
- - Digital monitoring ensures SPS compliance.

DRYING PRINCIPLES



1. Loading doors 2. Upper supply air valve 3. Fans and Burners 4. Bottom supply air valve



Call to Action: Building Awareness & Capacity

- - Collaboration:
Farmers, traders, regulators, Technology
- - Invest in safe grain=food security
- - Future-Proof African Grain Markets



THANK YOU.

