

TAAT e-catalog for private sector

Cassava Seed System Toolkit: **Capacity Building Strategies**

From Knowledge to Yield — Empowering Cassava Seed Systems.

Building Capacity is a hands-on toolkit that helps cassava seed producers get better at what they do. It provides easy-to-use training materials, business tips, and ways to work better with others. The goal is to improve seed quality, increase harvests, and help seed businesses grow in a way that lasts.



O IP

Unknown



International Institut of Tropical Agriculture (IITA) Temi Adegoroye

Commodities

Vegetatively Propagated Crops

Sustainable Development Goals









Categories

Production, Policies

Tested/adopted in



Where it can be used

This technology can be used in the colored



Target groups

Enquiries e-catalogs@taat.africa

Farmers, Seed companies

This technology is pre-validated.

9.8

28,800 USD

Capacity building for 1,350 farmers

3,000 USD Training manual

development

3,000 USD

10,000 USD

10,800 USD

Cost of printing the

Training Venue and other facilities

Facilitators Expense

training materials

Problem

- Limited Technical Skills Many seed producers lack the know-how for quality seed production.
- Weak Business Knowledge Producers struggle to run seed ventures as profitable husinesses
- Poor Market Access Limited connections to buyers reduce sales and visibility.
- Weak Regulatory Links Little collaboration with seed authorities leads to certification issues.

Solution

- Targeted Training Builds technical skills based on producers' real needs.
- Business Tools Strengthens seed business planning and management.
- Market Access Helps producers connect with
- Regulatory Support Improves compliance with seed quality standards.
- Demo Fields Offers hands-on learning opportunities.
- Needs Assessment Identifies gaps to guide
- Impact Tracking Monitors progress and results.

Key points to design your business plan

The Building Capacity toolkit is designed to strengthen cassava seed systems by addressing capacity gaps among seed producers. Key steps include assessing capacity needs, developing a tailored training program, and building partnerships with stakeholders such as research institutions and seed regulatory agencies. The toolkit provides hands-on learning through on-farm trials, and establishes monitoring metrics to track progress. Local trainers are also trained to provide ongoing support. By following these steps, the toolkit enhances seed quality, boosts productivity, and fosters a sustainable, profitable seed system for cassava.

Gender assessment



Climate impact



