

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.



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Commodities

Vegetatively Propagated Crops

Sustainable Development Goals



Categories

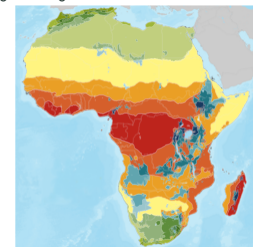
Production, Policies

Tested/adopted in



Where it can be used

This technology can be used in the colored agro-ecological zones.



Target groups

Farmers, Seed companies

This technology is **pre-validated**.

9-8



Scaling readiness: idea maturity 9/9; level of use 8/9

Gender assessment

4

Climate impact

7

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 businesses.
- **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 more buyers.
- **Regulatory Support** — Improves compliance with seed quality standards.
- **Demo Fields** — Offers hands-on learning opportunities.
- **Needs Assessment** — Identifies gaps to guide training.
- **Impact Tracking** — Monitors progress and results.

Key points to design your program

The *Building Capacity* toolkit helps development institutions strengthen seed systems by addressing capacity gaps in seed production. It enhances **seed quality**, **productivity**, and **market access** while promoting **economic growth**, **gender equality**, and **climate resilience**. Key activities include **training teams**, **forming partnerships**, **integrating the toolkit into seed programs**, **monitoring impact**, and **advocating for policy improvements**. This toolkit supports **sustainable**, **profitable** seed systems, contributing to **agricultural development** and **climate goals**.

28,800 USD

Capacity building for 1,350 farmers

3,000 USD

Training manual development

3,000 USD

Training Venue and other facilities

10,000 USD

Facilitators Expense

10,800 USD

Cost of printing the training materials



Unknown



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<https://e-catalogs.taatafrica.org/org/technologies/cassava-seed-system-toolkit-capacity-building-strategies>

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