

## Aflasafe product TZ01 and TZ02 for Tanzania

**Project Title:** P342 - Technological and institutional innovations for assessing and mitigating food safety risks related to aflatoxins designed and tested, including capacity building

**Description of the innovation:** Biocontrol approach to preventing aflatoxin from growing in crops like maize and groundnuts

**New Innovation:** No

**Stage of innovation:** Stage 3: available/ ready for uptake (AV)

**Innovation type:** Production systems and Management practices

**Geographic Scope:** National

**Number of individual improved lines/varieties:** <Not Applicable>

**Country(ies):**

- Tanzania, United Republic

**Description of Stage reached:** Aflasafe TZ01 and Aflasafe TZ02, two biocontrol products developed for use in maize and groundnut in Tanzania, were approved by the regulatory authority of Tanzania, Plant Protection Services, Biological Control Agents Registration and Control in 2018. Both products are ready for uptake by a private sector company.

**Name of lead organization/entity to take innovation to this stage:** IITA - International Institute of Tropical Agriculture

**Names of top five contributing organizations/entities to this stage:**

- MAFC - Ministry of Agriculture, Food security and Cooperatives (United Republic of Tanzania)
- USDA - U.S. Department of Agriculture

**Milestones:** No milestones associated

**Sub-IDs:**

**Contributing Centers/PPA partners:**

**Evidence link:**

- <https://aflasafe.com/aflasafe-where-i-am/>

**Deliverables associated:**

- D4465 - Dossier prepared for regulatory authorities for aflasafe registration in Tanzania (**Not disseminated**)
- D4477 - Aflasafe commercialization strategy (with private sector partners) for Tanzania (<https://www.dropbox.com/sh/7vjevo1bgk2j6ky/AACCPG6oZt1SPnNrrtsgQt-Pa?dl=0>)
- D4509 - Aflasafe Production in Tanzania, 2018 (<https://www.dropbox.com/sh/0m8r1amlo5ye9of/AABaLHoX3YLAOXRkZ0bgl7Tva?dl=0>)
- D4492 - Aflasafe Production in Tanzania (**Not disseminated**)
- D4498 - Aflasafe efficacy trials conducted in farmer fields in Tanzania (**Not disseminated**)

**Contributing CRPs/Platforms:**

- A4NH - Agriculture for Nutrition and Health