Aflasafe BF01 for Burkina Faso

**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 prevent aflatoxin from growing in crops like maize and groundnuts in Burkina Faso with potential use in 10 other countries in the Sahel.

**New Innovation:** No

**Stage of innovation:** Stage 4: uptake by next user (USE)

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

**Geographic Scope:** National

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

**Country(ies):**
- Burkina Faso

**Outcome Impact Case Report:** <Not Defined>

**Description of Stage reached:** In 2019, an additional distribution partner, SAPHYTO SA, was appointed to distribute Aflasafe BF01 for use in maize and groundnut. Elephant Vert was the first distribution partner in Burkina Faso in 2018.

**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:**
- INERA - Institut de l’Environnement et de Recherches Agricoles (Burkina Faso)
- Elephant Vert
- SAPHYTO - Société Africaine de Produits Phytosanitaires et d’Insecticides
- USDA - U.S. Department of Agriculture

**Milestones:** No milestones associated

**Sub-IDOs:**
- 39 - Increase capacity of beneficiaries to adopt research outputs
- 17 - Reduced biological and chemical hazards in the food system

**Contributing Centers/PPA partners:**
- IITA - International Institute of Tropical Agriculture

**Evidence link:**

**Deliverables associated:**
- D4476 - Aflasafe commercialization strategy (with private sector partners) for Burkina Faso
D2468 - Dossier prepared for regulatory authorities for aflasafe registration in Burkina Faso

Contributing CRPs/Platforms:

- A4NH - Agriculture for Nutrition and Health