Aflasafe KE01 for Kenya

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 for Kenya to prevent aflatoxin from growing in crops like maize and groundnuts

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):
  ● Kenya

Outcome Impact Case Report: <Not Defined>

Description of Stage reached: The Aflasafe KE01 factory was officially opened by the Minister of Agriculture and Irrigation and the United States Agency for International Development (USAID) Mission Director. The plant, managed by the Kenya Agricultural and Livestock Research Organization, manufactures and distributes Aflasafe KE01. In 2019, another new distribution partner was appointed.

Name of lead organization/entity to take innovation to this stage: <Not Defined>

Names of top five contributing organizations/entities to this stage:
  ● MALF - Ministry of Agriculture, Livestock, Fisheries and Cooperatives (Kenya)
  ● KALRO - Kenya Agricultural and Livestock Research Organization
  ● ACDI-VOCA
  ● USDA - U.S. Department of Agriculture
  ● USAID - U.S. Agency for International Development

Milestones: No milestones associated

Sub-IDOs:
  ● 17 - Reduced biological and chemical hazards in the food system

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

Evidence link:
Deliverables associated:

- D4478 - Aflasafe commercialization strategy (with private sector partners) for Kenya (Not disseminated)
- D4496 - Aflasafe Production in Kenya (https://www.dropbox.com/sh/y7taist4l75o0b2/AADP7qV1AuAPAYnA6X2YDeDFa?dl=0)
- D4444 - National Irrigation Board (Kenya) customer testimonial from an Aflasafe user (Not disseminated)

Contributing CRPs/Platforms:

- A4NH - Agriculture for Nutrition and Health