

Managing aflatoxin contamination in Asia using One Health

The purpose of this PPG is to apply a <u>One Health</u> approach to raise awareness in selected Asian countries and enhance their level of preparedness and understanding in identifying, preventing, predicting, detecting and responding to the health threats presented by Aflatoxin (AF) contamination along key value chains.

Global experts on One Health will work together to develop a regional project proposal for the Asia-Pacific region, for consideration by the STDF and/or other donors, to overcome challenges related to aflatoxin contamination and identify mitigation action approaches for AF management considering environmental, plant, animal and human health aspects.

STDF/PPG/858

Status On-going

Start Date 15/05/2023

End Date 31/01/2024

Project Value (US\$) \$66,390

STDF Contribution (US\$) \$49,840

Beneficiaries

Bangladesh Iran Lao PDR Malaysia Pakistan Philippines Sri Lanka Thailand

Implementing Entities

Asia-Pacific Association of Agricultural Research Institution (APAARI)

Partners

Agricultural Research Education and Extension Organization (AREEO Iran)

Aquatic and Natural Resources Research and Development (PCCARD) Bangladesh Agricultural Research Council (BARC) Centre for Agriculture and Bioscience International (CABI) International Institute of Tropical Agriculture (IITA) International Livestock Research Institute (ILRI) Malaysian Agricultural Research and Development Institute (MARDI) Philippine Council for Agriculture (PCAF) University of Minnesota