

# Partnership for Aflatoxin Control in Africa – CAADP PP Meeting Developing a Comprehensive Strategy for

Effective Aflatoxin Control in Africa

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#### Building Momentum for a PACA

#### Partners have conducted activities including:

- Outreach to stakeholders about partnering (more than 40 interviews conducted)
- World Bank workshop for information exchange (Jan 2011)
- Funders' Meeting for information exchange and potential synergies (Mar 2011)
- CAADP Partnership Platform meeting on 23 March, 2011 in Cameroon



#### Outreach: Many Stakeholders Interviewed

#### **ACDI/VOCA**

**African Agricultural Technology Foundation (AATF)** 

**African Center for Food Security** 

**African Union Commission** 

Alliance for a Green Revolution in Africa

**American Peanut Council** 

**Bayer Crop Science** 

**Canadian Ministry of Finance** 

**CIRAD** 

**COLEACP EDES** 

Common Market for Eastern and Southern Africa (COMESA)

Conference of Ministers of Agriculture of West and Central Africa

Centre for Scientific and Industrial Research,
Australia

**UK Department for International Development** 

**European Commission** 

FAO Regional Office for Latin America and the Caribbean

**FARA** 

**Government of Finland** 

**Fondation AES, Senegal** 

**GrainPro** 

GTZ

International Food Policy Research Institute (IFPRI)

**International Institute for Tropical Agriculture** 

Institute of Sciences of Food Production of the

National Research Council, Italy (MycoRed)

**Kenya Agriculture Ministry** 

MANNA Nutrition

**McKnight Foundation** 

**Nestle** 

Peanut Collaborative Research Support Program (PCRSP)

**Texas A&M University** 

Texas Corn Producers Board

**Texas State Chemists Office** 

**Twin & Twin Trading** 

University of Agriculture, Nigeria

**University of Pretoria, South Africa** 

**US Agency for International Development** 

**US Department of Agriculture** 

**Waters Corporation** 

**World Bank** 

**World Food Programme** 

**World Health Organization** 

World Trade Organization, Agriculture and

**Commodities Division** 



#### Holistic Approach for Aflatoxin Control

- Widespread interest in controlling and abating aflatoxin
- High level of complexity requires holistic approach:
  - In the field
  - Among regulatory agencies
  - Across all disciplines
- Many activities ongoing or being planned
- Partnership approach is needed/required to develop and implement a coordinated, holistic strategy



## Guiding Principles for an Emerging Partnership for Aflatoxin Control in Africa

- 1. Must be Africa-led and address African priorities.
- 2. Link to existing processes and institutions and engage a full range of organizations with relevant expertise and resources.
- 3. Enable **inter-disciplinary** collaboration across agriculture, food safety, nutrition, and health.
- **4. Start with aflatoxin**, possibly expand and/or replicate to other mycotoxins, and perhaps other food-borne pathogens.
- 5. Focus on **sub-Saharan Africa**, with strategies and experiences that might apply to other regions.
- 6. Create **nimble and efficient** mechanisms for action.



## National and regional activities to effectively control and address impacts of aflatoxin contamination

Policies, standards and regulations

Politics and political economy

Awareness raising and education

Beneficial Fungi for Aflatoxin Control

Pre-harvest (e.g., seed varieties, crop rotation, fungicides)

Post-harvest drying, storage and handling

Structured demand

Alternative uses of contaminated crops

Testing (sampling; diagnostics)

**Health impacts** 

Economic and trade impact analysis and research

Support strategy implementation in pilot countries



Connecting People to Solve Problems

#### Questions for Discussion

- What is the best institutional home for a PACA?
- What similar efforts can we learn from in creating a PACA?
- What next steps should be undertaken to support an Africa-led, Africa-based partnership?
- Would it be useful to form a working group to develop a concrete proposal for mainstreaming SPS into the CAADP framework and to advise on the formation of PACA?



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