Partnership for Aflatoxin Control in Africa Funders’ Meeting

Developing a Comprehensive Strategy for Effective Aflatoxin Control in Africa

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Barbara Stinson, Senior Partner
Rex Raimond, Senior Mediator
Building Momentum for a PACA

Partners to date include: Bill & Melinda Gates Foundation, USDA, USAID, World Bank, COMESA, African Union, and many others, including companies, NGOs, and research institutions.

Activities include:

- **Outreach** to stakeholders about partnering (more than 40 interviews conducted)
- Supporting *World Bank workshop* for information exchange
- Supporting *Funders’ Meeting* on potential synergies
- *CAADP Partnership Platform* meeting on 23 March, 2011 in Cameroon
- Developing a **Concept Note** (Rationale for a PAC; guiding principles; objectives, activities and structure; role of various partners)
# Outreach: Stakeholders Interviewed

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<th>ACDI/VOCA</th>
<th>International Food Policy Research Institute (IFPRI)</th>
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<td>CIRAD</td>
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<td>Common Market for Eastern and Southern Africa (COMESA)</td>
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<td>Conference of Ministers of Agriculture of West and Central Africa</td>
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Holistic Approach for Aflatoxin Control: General Findings

- 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: Advice from Interviews

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**, then expand PACA and/or replicate to help control 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.
Goals of a Partnership

1. Structure a systems approach to include vision, analysis of root causes and unintended consequences, pilot projects and experiments
2. Support creating enabling policy environments for controlling aflatoxins
3. Support sound decision-making regarding contaminated crops
4. Raise awareness on aflatoxin impacts on health, food security and incomes
5. Improve access to practical tools and technical resources that cover the entire value chain
6. Support creating incentives for adoption of aflatoxin control strategies
7. Facilitate coordination across activities, information exchange on cross-cutting issues
8. Identify gaps and catalyze action regionally, in countries and across the continent.
Potential Program Elements of a Partnership: National/Regional

- Support national and regional activities to effectively control and address impacts of aflatoxin contamination

- Beneficial Fungi for Aflatoxin Control
- Pre-harvest (e.g., seed varieties, crop rotation, fungicides)
- Post-harvest drying, storage and handling
- Alternative uses of contaminated crops
- Testing (sampling; diagnostics)
- Health impacts
- Economic and trade impact analysis and research
- Policies, standards and regulations
- Awareness raising and education
- Structured demand
- Develop menu of options
- Support strategy implementation in pilot countries
Potential Program Elements of a Partnership: Africa-Wide

- Support, facilitate, and catalyze:
  - Systems approach with overall vision, root causes, leverage points & systems map
  - Information sharing, capturing lessons and awareness raising
  - Practical tools for aflatoxin control
  - Pilot projects and specific case examples
  - Partner engagement
    - Africa leadership
    - Funding partners
    - Technical partners
Questions for Funding Discussion

• What are the priorities of funders? How much regional, national, and international?
• Which of the programs and activities are most important? How do they relate to existing activities?
• What existing organizations or programs could provide institutional support for a PACA?
  • What is the best institutional home for a PACA?
  • Should a new institution be created?
• What similar efforts can we learn from in creating a PACA?
• What other advice do you have for us as we go forward?
Milestones

• Circulate meeting highlights and recommendations.
• Continue outreach to stakeholders in Africa and world-wide.
• Develop PACA Concept Note and solicit input from key stakeholders.
• Conduct discussion session during the Comprehensive Africa Agriculture Development Programme (CAADP) Partnership Platform meeting in Cameroon on 23 March, 2011
  http://www.caadp.dstc-international.cm/Engl/Programme.html
  • Need, Purpose and Structure
  • Specific actions needed, including working group to outline details for a comprehensive, holistic approach for aflatoxin control in Africa.