AGRICULTURAL MARKETING INFORMATION SYSTEM IN ZAMBIA:
Current Status and Future Directions

James Mwandwe, Principal Planner,
AMIC, Lusaka, Zambia

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Background to AMIS-ZAMBIA

- Based on Marketing Information Systems in 72 Districts. Out of which only 9 provincial based districts are connected to the central AMIS HQ in Lusaka.
- Districts in each of the 9 provinces are connected to their respective provincial based district which produces a local bulletin.
- Each District manned by a District Marketing Officer (DMCO), and his assistant.

AMIC Aspects

- Communication
  - Use telephones /faxes to link up with the 9 provincial based districts.
  - Ideally to link with all districts, due to inadequate infrastructure.
- Data collection
  - Data collected by District Marketing Officers
  - About 12 commodities covered.
- Database Management
  - SPSS used as a database management tool as well as an analysis package at the HQ.
System Aspects (Contd)

- Dissemination - A combination of Methods
  - Use of Bulletins produced on a Bi-Monthly basis. Distributed by e-mail, fax and hard copies.
  - Use of National Radio - Price table from 9 provincial markets aired on National Radio on a Weekly basis.
  - Use of national media, such as Newspapers on as often as the information is available.

Types of Information Collected

- Commodity Prices (Selected commodities covered at retail and wholesale levels).
- Average nominal prices reported.
- Input (fert., Seds and Chems.) prices.
- Regional commodity prices, such as SAFEX prices.
- Exchange Rates.
System Strengths

- Availability of National Radio broadcasting slots at no cost.
- Support from institutions such as MSU/FSRP in capacity building.
- Identified need for marketing information by government and other supporting partners.
- Willingness by stakeholders to receive the information so produced.

Weakness

- Lack of truly organised private national organisation for farmers/traders national wide to demand info.
- Less collaboration between private/public sectors.
Future Challenges

- Improving linkages with the Private sector even at the National Level.
- Development of Regional systems in the remaining 7 provinces with the current staff turnovers.
- Timeliness in the transmission of data from the districts to AMIC HQ may require investing in more sustainable ways of data transmission.
- Continued support from partners.

Way Forward

- Strengthening of Regional Marketing Information Systems e.g. Central and Eastern Provinces information systems.
- Involvement of the private sector in the provision and dissemination of marketing information (Increased collaboration/NGOs).
- Commercialization of the dissemination of the information to achieve sustainability.
Eastern Province: An Example

- System to be based on private sector and public partnership.
- System center to be based at the Eastern province Chamber of Commerce and Industry.
- Govt to contribute technical support.
- Govt personnel continued involvement in data collection (Price and supply) and information dissemination at the markets.
- Govt to link system with equipment such as two-way radios - (Already installed) in the 8-districts of the province.

Although system provides information...

Eastern Province (Cont’d)

- Info to be disseminated through different methods - including radio, e-mail, etc.
- Also use of the Web to disseminate market information. Web already being maintained and used by the Chamber of Commerce.
- Local radio stations motivated into airing of mkt info on their stations.
- Mobile phones would also suffice for commercial farmers to a limited extent.
THANK YOU