




MICHIGAN STATE
UNIVERSITY



MOZAMBIQUE POLICY ANALYSIS AND PLANNING CAPACITY FOR IMPROVED FOOD SECURITY AND NUTRITION OUTCOMES (MOZCAPAN)

Presented to PARTI Annual Meeting
Maputo, November 14, 2013

OUTLINE

- Introduction
- About MOZCAPAN (2012-2017)
 - CAADP and PNISA
 - Monitoring and Evaluation of PNISA and Feed-the-Future
 - Research and Outreach Activities
 - Capacity Building in an AFSN Research Network
- Challenges

Cornerstones of MSU's work



MOZCAPAN: BROAD AREAS OF ACTION

1. Support the development and implementation of the CAADP/Country Investment Plan (PNISA);
2. Strengthen the Monitoring and Evaluation (M&E) system for the CAADP/PNISA and the USG Feed-the-Future (FtF) initiative;
3. Conduct relevant policy research and outreach; and
4. Build capacity of a Mozambique agriculture/food security/nutrition policy network.



MSU's approach for eliminating hunger,
reducing poverty and shared prosperity

- Provide research-based evidence to improve the quality of policy debates and results on the ground
- Collaborate closely with policymakers, advisors, and analysts to ensure research has relevance and impact



MSU's approach for eliminating hunger, reducing poverty and shared prosperity

- Address current and emerging issues with multidisciplinary approaches, innovative policy solutions, new tools, and state-of-the-art techniques
- Monitor and evaluate the effects of policies on poor and hungry people and make recommendations



FY2012/13 Happenings

- PNISA finalized
- CAADP/PEDSA/PNISA Business Meeting held
- Centre for Studies on Agricultural Policy and Programs (CEPPAG) created para UEM

CAADP AND PNISA

- MSU plays a critical role supporting a progressive move within Mozambique, through the CAADP process, towards policy and program planning, design, and implementation that is based on reliable, current empirical evidence and solid economic reasoning
 - Supported Design of Mozambique CAADP
 - Supported Preparation of Investment Plan (PNISA)

CURRENT/FUTURE RESEARCH AND OUTREACH (FLASH, PAPERS, WORKSHOPS)

1. Smallholder supply response to the new price environment
2. Conservation agriculture's role in the sustainable intensification of smallholder agriculture
3. Agriculture Nutrition Linkages
4. **Unfunded Research in Current Work Plan**
 - a. "Sentinel site" longitudinal surveys focused on understanding technology adoption over medium/long term
 - b. Implications of rapid urbanization and income growth for the evolution of consumption patterns and needed market infrastructure and regulatory regimes
 - c. Effects of Large Scale Investments on Rural Welfare
 - d. Other emerging/relevant topics to be agreed with CEPPAG

Some Research Outputs

- ## Papers

- Cunguara, Benedito, Gorka Fagilde, James Garrett, Rafael Uaiene and Derek Headey. [Growth without Change? A Case Study of Economic Transformation in Mozambique](#). Journal of African Development. Volume 14, #2. Fall 2012.

- ## Flashes

- [Uso de Agricultura de Conservação pelos pequenos produtores no Centro e Norte de Moçambique, 2010/11](#). Bordalo Mouzinho, Benedito Cunguara e Cynthia Donovan. Setembro de 2013. No. 67P.
- [The use of conservation agriculture by smallholder farmers in central and northern Mozambique, 2010/11](#). Bordalo Mouzinho, Benedito Cunguara, and Cynthia Donovan. 23 October 2013. No. 67E.
- [O uso de fertilizantes químicos pelo sector familiar em Moçambique](#). Todd Benson, Benedito Cunguara e Tewodaj Mogues. Setembro de 2013. No. 66P.
- [Investment in Research and Extension: An Imperative to Increase Agricultural Productivity](#). Rafael Uaiene, Raul Pitoro and Jaqueline Massingue. July 2013. Nº65 E.
- [Food Availability and Quality of Diet in Mozambique: Linking Agriculture to Nutrition](#). Jaqueline Massingue, Cynthia Donovan and James Garrett. July 2013. Nº 64E.

OUTREACH



OUTREACH

- MINAG Working Paper Series
- IIAM Working Paper Series (Relatively recent)
- Flash – Policy Synthesis Series (7 in 2013 and 64 since 1996)
- Workshops
- Policy Dialogue: Policy Matrix and CAADP Process
- CAADP Website Management
- Synthesis of Research related to CAADP Pillars
- <http://fsg.afre.msu.edu/mozambique/index.htm>



Research activities for FY2014

- Completion of Research on Farmer Supply Response to High Price Environment
- Additional Research on Conservation Agriculture
- Undertake Research on Agriculture Nutrition Linkages and Food Security
- Household Assets and Crop and Livelihood Diversification

CHALLENGES

- Recruit and maintain and motivate a stable cadre of social scientists
- Secure funding for priority policy research agenda identified with CEPPAG



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Thank You
Obrigado

www.aec.msu.edu/fs2/mozambique