



Madagascar

CARD First Group County GM4 Presentation

Entebbe, November 2011



Production of major crops

| Crop | 2008 | 2009 | 2010 | Growth (‘10 / ‘08) |
|--------------|------------------|------------------|------------------|-------------------------------|
| Rice | 3,914,168 | 4,540,435 | 5,218,049 | 33.31 % |
| Maize | 430,334 | 444,432 | 458,806 | 6.61 % |
| Cassava | 3,021,080 | 3,048,273 | 3,069,729 | 1.61 % |
| Wheat | 80,613 | 82,118 | 82,153 | 1.91 % |
| Sweet potato | 902,665 | 910,857 | 919,127 | 1.82 % |
| | | | | |

Priority Areas on SIEM

| MADAGASCAR | Policy / institutional | Infrastructure | Human resource capacity | Provision / support | Information / knowledge |
|---|--|---|--|--|---|
| Seed | <ul style="list-style-type: none"> - Seed policy - Seed law / standard - Seed multiplication / delivery mechanisms | <ul style="list-style-type: none"> - Breeding facilities - Multiplication facilities - Distribution facilities | <ul style="list-style-type: none"> - Research staff (breeder) - Community (if CVS) - Technicians (multiplication) - Distributor (public / commercial) - Implementation of quality standard (public) | <ul style="list-style-type: none"> - Free distribution / subsidies by the public sector | <ul style="list-style-type: none"> - Research results on breeding (new varieties etc) |
| Fertilizer | <ul style="list-style-type: none"> - Fertilizer policy - Fertilizer law / standard - Fertilizer delivery mechanisms | <ul style="list-style-type: none"> - Production facilities - Distribution facilities | <ul style="list-style-type: none"> - Implementation of quality standard (public) | <ul style="list-style-type: none"> - Free distribution / subsidies by the public sector | <ul style="list-style-type: none"> - Research results on fertilizer use (application ratio etc) |
| Irrigation / water management | <ul style="list-style-type: none"> - Policy on water use - Laws and regulations - Groups (water user association) | <ul style="list-style-type: none"> - Full irrigation facilities - Low-land rain-fed facilities | <ul style="list-style-type: none"> - Farmers (on-farm water management) - WUA (collective resource management) | <ul style="list-style-type: none"> - Non-regularly budgeted technical services | <ul style="list-style-type: none"> - Research results on on-farm / community resource management |
| On-farm technology dissemination | <ul style="list-style-type: none"> - Research and extension policy - Groups (farmer association) | <ul style="list-style-type: none"> - Facilities for research and extension | <ul style="list-style-type: none"> - Researchers / technicians - Extension staff - Farmer leaders - Farmers / farmer groups | <ul style="list-style-type: none"> - Non-regularly budgeted technical services | <ul style="list-style-type: none"> - Research results on on-farm technology package |

| MADAGASCAR | Policy / institutional | Infrastructure | Human resource capacity | Provision / support | Information / knowledge |
|-----------------------------|--|---|--|---|--|
| Mechanization | - Mechanisation policy | - Factories / workshops | - Artisans for manufacturing / maintenance - Operators | - Provision of machinery | - Research results on mechanisation |
| Quality improvement | - Policy for quality improvement - Quality standard | | - Operators of processing, packaging - Operators of storage - Staff for quality inspection | | - Research results on quality improvement technologies |
| Access to market | - Trade policy (for imports, cross-border trade) - Professional groups (farmers, processors, traders etc) | - Storage / road - Access for traders, consumers | | | - Trade research results |
| Access to credit | - | - | - Lenders - Borrowers (individual / group) | - Provision of financial capital for credit schemes | - Research results on credit issues |
| Overall policy tools | - National strategies - Regional policies - Relevant policies | | | | - Research results on overall rice sector development |

List of Priority Interventions & Alignment with In-Country CAADP Framework

| Priority Project | CAADP |
|--|---|
| 1- Development of the seed chain and Support for variety research | Pillar I (A1) – Pillar IV (D2) |
| 2- Support for a mentoring system for rice producers | Pillar II (B2)- Pillar IV (D2) |
| 3- Support for promotion of Riz de luxe and Riz rouge specialty rice | Pillar II (B1, B2, B3, B4) |
| 4- Enlargement of the crop area in tanety zones | Pillar I (A1, A2, A3, A4) |
| 5- Development of rice irrigation schemes in the SAVA, SOFIA and BOENY regions | Pillar I (A1) |
| 6- Support for managing soil health in rice-growing areas | Pillar I (A4) - Pillar IV (D2) |
| 7- Support for diffusion of the SRI | Pillar I (A1) - Pillar III (C1, C2, C3, C4) |
| 8- Support for developing post-harvest operations and rice marketing | Pillar II (B1, B2) |
| 9-Opening up isolated hubs of surplus production | Pillar II (B2) |

List of Champions

| 1 RATOHIARIJAONA Suzelin | Secretary General | Min Agriculture |
|-------------------------------------|----------------------------|-------------------------------|
| 2 ANDRIAMBOLOLONA Vonintsalama | Secretary General | Min Budget & Finance |
| 3 RAZAFINDRALAMBO Jean Claude | Secretary General | Trade Ministry |
| 4 RANDRIANARISON Jean Gabriel | Secretary General | Min Econ Industry |
| 5 KAMARA Amadou Moustafa | Resident representative | FAO |
| 6 RAKOTONDRATSIMA Haingo | Chairman | Rural Development Group (GBF) |
| 7 JEREMIE Toussaint | Director | Aga Khan Foundation |
| 8 RAKOTOVAO Andry | President Director General | SCAA /PCP-RIZ |
| 9 RAKOTOMALALA William | Technical Secretary | Chamber of Agriculture |
| 10 ZEFANIA Isaora | Executive Secretary | STPCA/Primature |
| 11- RANDRIANARISOA Mina Tsiriarijao | Director | UPDR / MinAgri |

Enabling Action Taken: Other Efforts of Government Sector, CAADP & Development Partners

| Date | Action taken (meeting etc) |
|-------------|---------------------------------------|
| August | Request for funding lodged with Govt. |
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Success?

| Priority project | Adoption by the Government / CAADP / DPs |
|-------------------------|--|
| Projects 1, 2, 3,4 | The Madagascar Government has budgeted in the 2012 Finance Bill for improvement of the rice sector, in particular for the provision of seed and fertiliser |
| Projects 1 and 6 | JICA/PHRD (Strengthening the soil science and seed laboratories) |
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Misaotra Tompoko



REPOBLIKAN'I MADAGASIKARA
Tanindrazana - Fahafahana - Fandrosoana

MINISTERAN'NY FAMBOLENA

IREO ANDRY DIMY ANTOKY
NY FAMOKARANA

Fambazotran-drano voakarakara

Fitaovam-pamokarana mamparina

Tokimam-bambolina manara-penitra

Zezika voatatra sy voalanjalanja

Masomboly nohatsaraina

IREO ANDRY DIMY ANTOKY NY FAMOKARANA

"Vokatra mitombo sy manara-penitra, anaty tontolo voaaro, vonona hatrika ny tsena"

List of Abbreviations

| Abbreviation | Full Name |
|---------------------|--|
| FAO | Food and Agricultural Organisation |
| FIDA | International Fund for Agricultural Development |
| SCAA | Ambohimangakely Commercial Farming Company |
| MINAGRI | Ministry of Agriculture |
| MEI | Ministry of Economy and Industry |
| MINCOM | Ministry of Trade |
| MFB | Ministry of Budget and Finance |
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