Outline

• Background on CCARDESA
• Strategic themes and results
• CAADP-XP4 Project
• Project goals
• Project Objectives
• Output areas
• Activities by output area
• Expected outcomes
• Sustainability of CAADP-XP4
Background

• Established in 2010 and formally launched in July 2011.
• Mandate: coordinate agricultural research & development in the SADC region.
• Strategic Plan 2020 – 2029 to respond to the needs of the SADC MS.
  – 5 thematic areas.
Background

Vision
“Sustainable agricultural growth and socio-economic development in the SADC”

Mission
“To set the regional research and development agenda, mobilise resources, support capacity development, foster collaboration and provide agricultural information and knowledge in the SADC”

Goal
“To facilitate delivery of sustainable, equitable and inclusive agricultural development to ensure food and nutrition security in the SADC region”
<table>
<thead>
<tr>
<th>Thematic areas</th>
<th>Intermediate results/outcome</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agricultural productivity and food and nutrition security</td>
<td>Increased agricultural productivity and food and nutrition security</td>
</tr>
<tr>
<td>Resilience to emerging agricultural risks: environmental, climate change and</td>
<td>Sustainable management of natural resources and increased resilience to climate change and</td>
</tr>
<tr>
<td>transboundary pests and diseases</td>
<td>other emerging agricultural risks</td>
</tr>
<tr>
<td>Commercialisation of the agricultural sector and market access</td>
<td>Increased commercialisation of smallholder agriculture and access to markets</td>
</tr>
<tr>
<td>Women, youth and social inclusion</td>
<td>Gender equality, women empowerment and increased employment and participation of youth and</td>
</tr>
<tr>
<td></td>
<td>vulnerable groups in agricultural value chains</td>
</tr>
<tr>
<td>Knowledge and information management, communication and policy support</td>
<td>Improved access &amp; to reliable and up-to-date knowledge &amp; information for informed decision</td>
</tr>
<tr>
<td></td>
<td>making.</td>
</tr>
<tr>
<td>Capacity strengthening of CCARDESA and AR4D institutions</td>
<td>Strengthened capacity of regional and national AR4D institutions, farmers and other agricultural value chain actors</td>
</tr>
</tbody>
</table>
CAADP-XP4 Project
Project Goals

➢ To contribute to the implementation of Agenda 2030, Agenda 2063 and the Malabo Declaration of the African Union (AU).

➢ Progressive achievement of zero hunger (SDG 2)
➢ Combat climate change and its impacts (SDG 13)
➢ Promote progress towards ending poverty (SDG 1)
➢ Enhance gender equality (SDG 5)
➢ Enhance decent work and economic growth (SDG 8)
➢ Support responsible consumption & production (SDG 12)
• 4 year project, funded by the EU, implemented by IFAD under the DeSIRA program

• DeSIRA: boost the transformation of innovation in agriculture & food systems to be more resilient to climate change & respond to development demands

• Implementing partner: AFAAS, ASARECA, CORAF and FARA

• Target countries: Botswana, Eswatini, Namibia, Mozambique, Tanzania, Zambia and Zimbabwe
Project objectives

- **Overall objective:** is to enable agricultural research and innovation, including extension services, to contribute effectively to food and nutrition security; economic development and climate mitigation in Africa.

- **Specific Objective:** to improve the capacities of CCARDESA to strengthen and support agricultural knowledge and innovation partners at all levels in Southern Africa through;
  - (agricultural transformation, influence policy formulation, use of climate relevant science, knowledge and innovation).
CAADP-XP4 THEORY OF CHANGE

**Output**

- Strengthen collaborative capacities of CAADP-XP4 organizations to coordinate agriculture research and innovation

**Outcomes**

- Improved capacities of countries to:
  - Prioritize Research and innovation
  - Develop and Use Climate-relevant Technologies and Innovations
  - Advocate and Mobilize investments in agric. Research & innovation
  - Formulate and implement policies

- Improved collaboration to:
  - Enhance coherence of actions
  - Advance a common vision and agenda
  - Strengthen African voices in global platforms on research and innovation

**Contribution**

- Improved Agricultural Productivity and Resilience

**Long Term Outcomes/Impact**


- Improve the mainstreaming of STI in the CAADP process
Output areas

1. Strengthened capacity of CCARDESA to perform its mandate & work together with AFAAS, ASARECA, CORAF & FARA.

2. Multi-stakeholder partnerships for innovation established and in operation.

3. Strengthened national policies, regional institutional arrangements and market access.

4. Knowledge management for advocacy and decision support and communication improved.

5. Effective planning, coordination, partnerships, monitoring, evaluation, learning and reporting enhanced.
Activities by Output area
Output 1: Capacity Strengthening

1.1 Strengthen the internal capacities of CCARDESA and its regional and country level partners

1.2 Develop an implementation framework to strengthen partnership & collaborative capacities to promote climate relevant science, technology and innovation at RECS, AU & EU levels.

1.3 Strengthening the enabling environment for effective implementation of the program
Output 2: Multi-stakeholder partnerships

2.1. Promote, facilitate the formation of, & operationalize multi stakeholder partnerships for innovation that focus on climate change.

2.2 Mobilisation of international expertise exchange and working collaboratively with international organizations to strengthen capacities of the targeted organisations to realize the outputs of the program.

2.3 Support demand-driven innovation through South–South, North–South and North-South- South.
Output 3: Policy, cross country market access & improved investment

3.1 Strengthen capacities of regional and national organizations in climate-relevant policy analysis, formulation and advocacy.

3.2 Develop capacities for application of foresight relevant to climate change.

3.3 Bridge the science-policy nexus through inclusive and evidence-supported policy dialogues and strategic communication sensitive to climate change.

3.4 Strengthen the enabling environment for regional trade, markets and trans-boundary commodity movement, with focus on climate-related commodities.
Output 4: Knowledge Management

4.1 Develop a coordinated framework and infrastructure that makes available climate relevant STI to support NAKIS in learning and sharing opportunities.

4.2 Develop, operationalize and maintain an interoperable knowledge management platform.

4.3 Coordinate the development of climate relevant knowledge products and tools for dissemination to the last mile.
Output 5: Planning, Coordination, Partnership, Monitoring, Evaluation Learning (MEL) and Reporting

5.1 Programme planning and coordination.

5.2 Program MEL System.

5.3 Programme Communication and Visibility.
Expected outcomes

1. Improved capacities of AFAAS, ASARECA, CCARDESA, CORAF and FARA to support African countries to contribute to the delivery of CAADP results through:
   - inclusive regional and international partnerships, production and exchange of climate relevant agricultural knowledge,
   - effective communication, monitoring and evaluation and
   - promotion of more systemic and effective use of science, knowledge and innovation

2. Improved capacities of African countries’ (to formulate and implement public policies, targeted investments, knowledge management, partnerships and application of science, mitigate and adapt climate change) to deliver CAADP/Malabo targets
Sustainability

➢ Deepen ownership of CAADP-XP4 by maintaining working relationships with beneficiaries (NAKIS).

➢ Link CAADP-XP4 with on-going projects & programmes implemented by CCARDESA supported by the long-term Strategic Plan (2019-2029).

➢ Link CAADP-XP4 with ongoing initiatives in target countries and at regional level supported by IFAD and other investors.

➢ Align CAADP-XP4 to other initiatives aimed at strengthening national science and technology policies and institutional reforms.

➢ Seek to obtain political endorsements of CAADP-XP4 within the target countries for enhanced national mainstreaming.
Thank you