South Africa’s agriculture – dynamic and slowly transforming

2023 Regional climate smart agriculture policy dialogue: transitioning to climate-resilient systems in Sub Sahara Africa

13-15 March 2023 (Future Africa – UP)

B Nyhodo, N Yeki, B Makhele, MB Mpyana, R Smith and C Chokoe
Dynamic

- **Responsiveness:**
  - Livestock (e.g. mohair)
  - Horticulture (e.g. citrus)
  - Field crops (e.g. soybeans)

- **Cutting edge innovations**
  - Siza/WEITA
  - Responsible mohair/wool standard
  - Confronting climate change
  - Fruit Fly SA

- **Transitioned**
  - Single marketing channels (MAP Act 1968)
    - Control Boards
    - Marketing Schemes
  - Market oriented/open channels (MAP Act 1996)
    - Industry bodies

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**Agriculture and Agro-processing Master Plan (AAMP)**

- Value chain round tables
- Transformation/production schemes

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**Table:**

<table>
<thead>
<tr>
<th>Commodities</th>
<th>Employment</th>
<th>Production Value R’000</th>
<th>Black Farmer Share in Output</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maize</td>
<td>29,289</td>
<td>27,038,097</td>
<td>4.7%</td>
</tr>
<tr>
<td>Soybean</td>
<td>7,654</td>
<td>5,698,270</td>
<td>3.1%</td>
</tr>
<tr>
<td>Wheat</td>
<td>2,912</td>
<td>5,805,830</td>
<td>1.3%</td>
</tr>
<tr>
<td>Cotton</td>
<td>3,876</td>
<td>1,967,187</td>
<td>2.4%</td>
</tr>
<tr>
<td>Citrus</td>
<td>128,219</td>
<td>15,046,134</td>
<td>12%</td>
</tr>
<tr>
<td>Deciduous</td>
<td>79,443</td>
<td>15,660,627</td>
<td>10%</td>
</tr>
<tr>
<td>Viticulture</td>
<td>163,441</td>
<td>7,057,260</td>
<td>1.6%</td>
</tr>
<tr>
<td>Potato</td>
<td>42,158</td>
<td>6,972,320</td>
<td>1.0%</td>
</tr>
<tr>
<td>Tomato</td>
<td>9,764</td>
<td>2,364,149</td>
<td>8.6%</td>
</tr>
<tr>
<td>Wool</td>
<td>23,976</td>
<td>3,397,506</td>
<td>11.0%</td>
</tr>
<tr>
<td>Mohair</td>
<td>6,765</td>
<td>554,582</td>
<td>12.8%</td>
</tr>
<tr>
<td>Cattle</td>
<td>89,752</td>
<td>31,992,265</td>
<td>34.0%</td>
</tr>
<tr>
<td>Poultry</td>
<td>52,936</td>
<td>47,863,345</td>
<td>4.2%</td>
</tr>
</tbody>
</table>
### Transformation Expenditures

#### Trusts (R2.9 billion)

<table>
<thead>
<tr>
<th>Years</th>
<th>Transformation expenditure (m)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2013</td>
<td>73.5</td>
</tr>
<tr>
<td>2014</td>
<td>47.3</td>
</tr>
<tr>
<td>2015</td>
<td>50.7</td>
</tr>
<tr>
<td>2016</td>
<td>51.4</td>
</tr>
<tr>
<td>2017</td>
<td>54.4</td>
</tr>
<tr>
<td>2018</td>
<td>61.3</td>
</tr>
<tr>
<td>2019</td>
<td>66.3</td>
</tr>
<tr>
<td>2020</td>
<td>76.6</td>
</tr>
<tr>
<td>2021</td>
<td>63.07</td>
</tr>
<tr>
<td>2022</td>
<td>55.93</td>
</tr>
<tr>
<td>Totals</td>
<td>600.56</td>
</tr>
</tbody>
</table>

#### Levies (+R900 million)

- R235 million (2022)
Levies' transformation expenditure

- **Dairy Industry:** Pasture establishment, Milking parlour equipment, Purchase of quality heifers, Electricity connections etc

- **South African Table Grapes Industry:** Purchase of advanced table grapes cultivars and vineyards, Infrastructure support i.e. upgrading and/or construction of packhouses, Funding of the Environmental Impact Assessment (EIAs)

- **SAPPO:** Technical support aimed at improving meat quality and farm management skills, Mentorship and access to veterinary services, EIA's

- **Wine industry:** Market access assistance, Marketing and distribution facilitation, Promotion of Black Owned Brands etc

- **Citrus:** Provision of inputs, mechanization, infrastructure and plant material, Business and technical support i.e. compliance accreditation, International market access – over 78 black farmers are currently exporting to foreign markets, Business plan development
• **Prescription:** 20% be spend on transformation, however, trusts spend over 30% of the total funds on transformation interventions.

• **Activities per Trust**

- **PIDT**
  Procurements of seeds, provision of bursaries, memberships, and small growers support

- **Citrus Trust**
  Provision of bursaries and enterprise development through the Growers Development Company;

- **Winter Cereal**
  Training & bursaries, crop insurance, mentorship and production inputs;

- **Maize Trust**
  Provision of farmer support to emerging farmers, training & bursaries;

- **Sorghum Trust**
  Seed procurement, training and granting of bursaries;

- **Lucerne Trust**
  Procurement of seeds, production information, training & bursaries; even socio-economic development

- **Wool Trust**
  Training of shearers, mentorship and bursaries;

- **Mohair Trust**
  Purchase & supply of angora goats, training and bursaries;

- **Meat Industry**
  Provision of veterinarian services and training including bursaries;

- **DFIDT**
  Procurements of seeds, provision of bursaries, memberships, and small growers support

- **OPDT**
  Mentorship, supply of information, seed procurement, product development bursaries, and technology transfer.
Messages

• **Dynamic:** science, people, environment beyond question

• **Transformation slowly:** “iqunub’s alivuthwa ngokweminqweno yeMfene”
Designed by: Daniel Rambau

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