SADC INDUSTRIALIZATION STRATEGY AND ROADMAP (2015 – 2063)

Monnane M. Monnane, PhD.

SADC Secretariat

POTENTIAL VALUE CHAINS IN SADC

- Six main value chains clusters exist:
  i. Agro-processing
  ii. Mineral beneficiation and related mining operations
  iii. Pharmaceuticals
  iv. Other consumer goods
  v. Capital goods
  vi. Services

Table 1: Potential Value Chains in SADC

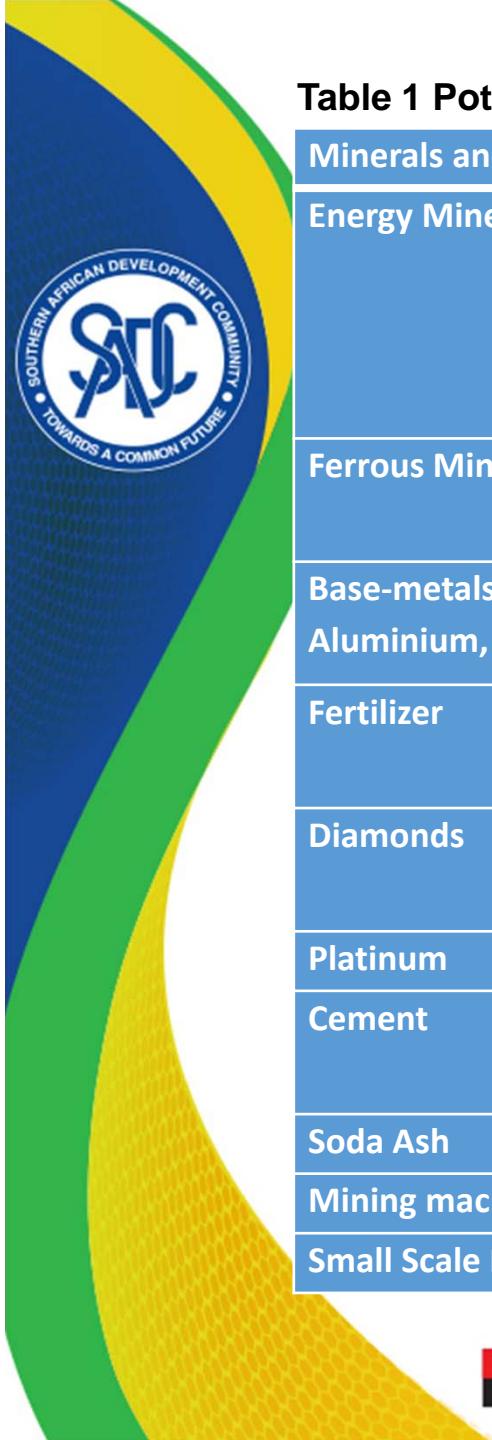| Value Chain	Countries
Agro-Processing Cluster	
Soya	South Africa, Zimbabwe, Zambia, DRC, Malawi, Madagascar
Sugar	Malawi, Mozambique, South Africa, Swaziland, DRC, Tanzania, Zambia, Zimbabwe, Mauritius, Botswana
Meat products (poultry and beef)	Botswana, South Africa, Zambia, Zimbabwe, Namibia, Swaziland, Madagascar
Cassava	Angola, DRC, Mozambique, Tanzania, South Africa, Malawi, Madagascar
Dairy products	Madagascar, South Africa, Namibia, Tanzania, Malawi, Botswana, Zambia, Zimbabwe, Swaziland
Other food and drinks	Angola, DRC, Lesotho (maize), Mauritius (sea food), Zambia (oil seeds and livestock products), Malawi (oil seeds), South Africa, Zimbabwe, Swaziland, Madagascar (Rice, maize, black eyed beans, pea), Namibia, Tanzania (maize, rice, oil seeds)
Fish and fish products	Angola, Mauritius, Mozambique, Namibia, Seychelles, South Africa, Zambia, Madagascar, Malawi
Horticulture (Fruits, Vegetables and Flowers)	Swaziland, Lesotho, Zambia, South Africa, Madagascar, Zimbabwe, DRC, Namibia
Wildlife (game meat and hide processing)	Botswana, Namibia, South Africa, Zambia, Zimbabwe
Forestry – Timber and non-timber forest products (medicinal, cosmetics, essential oils and other herbal products)	DRC, South Africa, Angola, Madagascar, Swaziland, Mozambique, Zimbabwe, Zambia, Namibia, Tanzania, Malawi, Mauritius.

Table 1 Potential Value Chains in SADC *(continued)*

Minerals and Beneficiation Cluster	
Energy Mineral (including polymers)	**Angola (oil), Botswana (coal), DRC (oil), South Africa (coal), Mozambique (gas and coal), Tanzania (gas, coal), Madagascar, Zimbabwe, Swaziland (coal), Malawi, Namibia (uranium, coal and gas)**
Ferrous Minerals (Iron/Steel)	**Angola, DRC, South Africa, Tanzania, Mozambique, Zambia, Zimbabwe, Swaziland, Namibia**
Base-metals Mineral (Copper, Aluminium, Nickel, Cobalt)	**DRC, Zambia, South Africa, Namibia, Mozambique, Tanzania, Madagascar, Zimbabwe**
Fertilizer	**South Africa, Zimbabwe, Zambia, DRC, Malawi, Mozambique, Angola, Tanzania, Namibia**
Diamonds	**Botswana, Namibia, South Africa, Zimbabwe, DRC, Lesotho, Angola**
Platinum	**South Africa, Zimbabwe**
Cement	**South Africa, Zimbabwe, Zambia, DRC, Mozambique, Namibia, Malawi, Tanzania**
Soda Ash	**Botswana, Zambia, South Africa, Tanzania**
Mining machinery	**South Africa, Zambia**
Small Scale Mining	**Malawi**
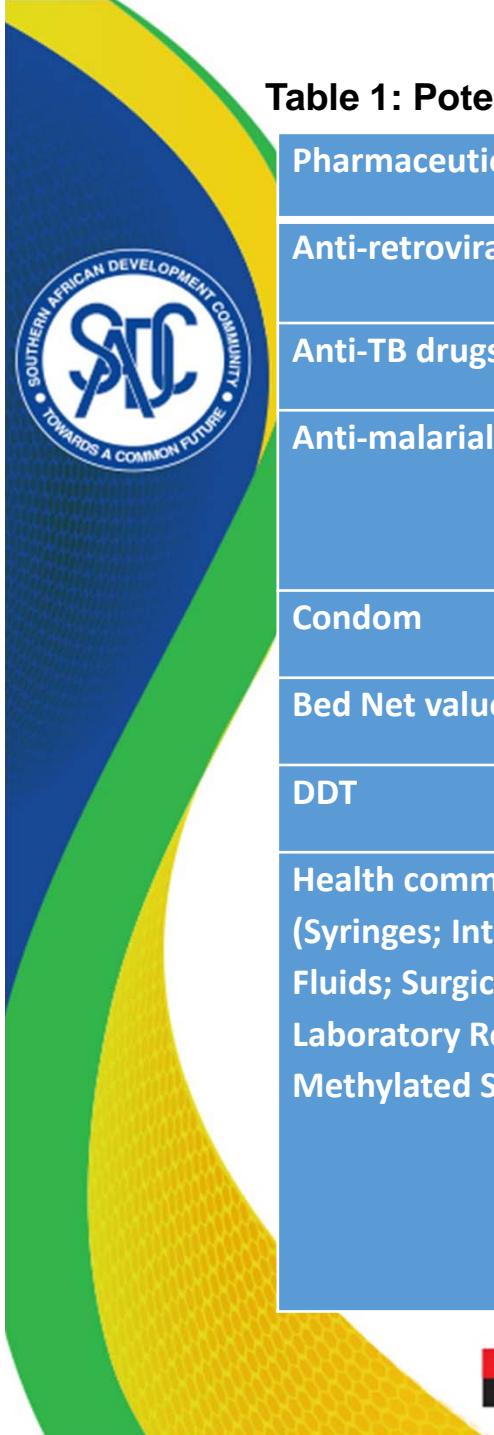
Table 1: Potential Value Chains in SADC *(continued)*

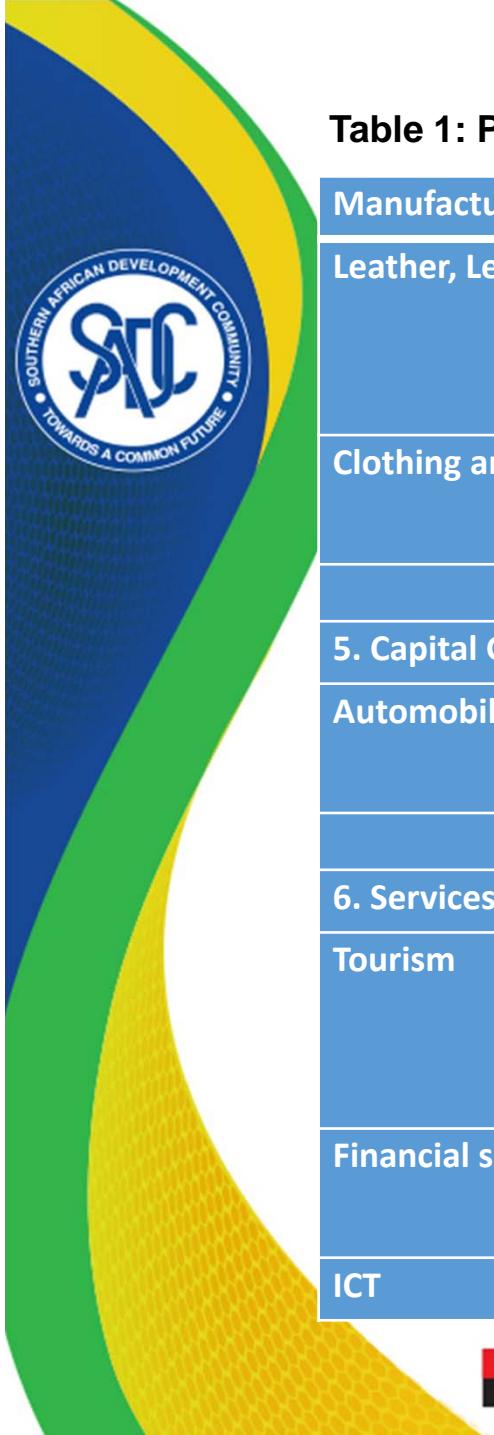| Pharmaceutical products and preparations cluster	
Anti-retrovirals (ARV)	South Africa, Zimbabwe, Tanzania, DRC, Namibia, Malawi
Anti-TB drugs	South Africa, Zimbabwe, Zambia
Anti-malarial (Artemisinin)	Madagascar, DRC, Tanzania (Artemisinin, Biolarvicides), South Africa
Condom	South Africa, Botswana, Namibia, Malawi, DRC
Bed Net value chain	Tanzania, Malawi
DDT	
Health commodities (Syringes; Intra Venous Infusions - IV Fluids; Surgical Equipment; Laboratory Reagents and Materials; Methylated Spirit	Malawi

Table 1: Potential Value Chains in SADC *(continued)*

Manufacturing: Consumer Goods Cluster	
Leather, Leather Goods and Footwear	**Botswana, Lesotho, Namibia, Zambia, South Africa, Zimbabwe, Mozambique, Madagascar, Malawi, DRC, Swaziland, Tanzania**
Clothing and Textiles	**Botswana, Lesotho, Madagascar, Mauritius, Namibia, South Africa, Swaziland, Zimbabwe, Malawi**
5. Capital Goods: Machinery and Equipment	
Automobiles	**South Africa, Lesotho, Mozambique, Zimbabwe, Namibia, Malawi**
6. Services Cluster	
Tourism	**Botswana, Mauritius, Seychelles, South Africa, DRC, Tanzania, Zambia, Zimbabwe, Madagascar, Lesotho, Swaziland, Mozambique, Namibia, Malawi**
Financial services	**Botswana, Mauritius, Seychelles, South Africa, Swaziland, Zimbabwe, Namibia, Malawi**
ICT	**All Member States**