

Outline • Framework Context: The Starting Point (SADC-SQAM Programme (Gaps) • SADC TBTSC: Details • EU/SADC SQAM Project: 6 Key Result Areas • KRA 6: Testing & Certification Development • Challenges • Strategy/ Way Forward

The Broader Picture: Barriers to Trade 1



- A plethora of obstacles that can hinder free trade, such as tariff and non-tariff barriers, including technical barriers to trade, TBTs.
- SADC has recently launched its Free Trade Area (FTA) as a result of substantially all tariff barriers being dealt with. Next 2010 CU
- TBTs arise because countries want to fulfil the genuine objective of protecting their citizens and environment from harmful products through standards or technical regulations.















Why so much insistence? Food scandals

- Growth hormones in beef
- Dioxine in milk
- Heavy elements in rice and wine
- Glycol in wine, diesel oil in olive oil
- Salmonella in eggs
- BSE in beef
- Toxic residues in fish
- GMO's
- Dietary supplements



Food Safety from FARM to FORK
Soil, water, air quality
Treatment of seeds and plants
Fertilizers
Animal feed (natural and industrial)
Treatment of animals (treatment for sickness, hormones)
Industrial food processing
Storage, transport, sales, delivery conditions
Food is one of the biggest business and safety issues in the world









SADCSTAN



 SADCSTAN is SADC Cooperation in Standardization, a sole body mandated by SADC Council of Ministers to coordinate standardization activities and services in the region with the purpose of achieving harmonization of standards and technical regulations in support of the objectives of the SADC Protocol on Trade.









- A regional accreditation body formed to provide accreditation services in all SADC countries
- Brings to three the number of accreditation bodies in SADC
- International recognition initially from partnering
- Will be able to join ILAC/IAF

















	Testing & C	Certification 🛞				
	t Area 6 - Testing and Certification evelopment	Promotion of private testing laboratories				
PE- N	Activity title	Fact finding Member States				
6.1	Train quality managers in relevant quality systems	Seminar on ISO/IEC 17021				
6.1.1	Seminar on ISO/IEC 17025	eminar on ISO 9001				
6.1.2	Seminar on ISO/IEC 17025 for staff of private laboratories					
6.1.3	Seminar on ISO/IEC 17020	Seminar on ISO 14001				
Sub-tot	al for Activity PE1 6.1	Seminar on assessment techniques				
6.2	SADC Member States regulatory framework	Seminar on presentation skills for trainers, plus development/management of training courses				
6.2.1	Seminar on ISO/IEC 17021					
6.2.2	Seminar on ISO 9001	Seminar on ISO 22000				
6.2.3	Seminar on 14001	Seminar on HACCP				
6.2.4	Seminar on Assessment techniques	Seminar on HACCY				
6.2.5	Seminar on presentation skills for trainers	Seminar on Proficiency testing				
6.2.6	Seminar on ISO 9001 for private institutions					



.2	SADC Member States regulatory framework							
	No activity foreseen							
.3	Promotion of testing laboratories							
3.1	Fact finding Member States							
3.2	Seminar on ISO/IEC 17021							
3.3	Seminar on ISO 9001							
3.4	Seminar on ISO 14001							
3.5	Seminar on assessment techniques							
3.6	Seminar on presentation skills for trainers and development of training courses							
3.7	Seminar on ISO 22000							
3.8	Seminar on HACCP							
3.9	Seminar on proficiency testing							
.4	Traceability by reference materials							
4.1	Seminar on use of reference materials							

	Accreditation 🐼				
Result	Area 5 - Accreditation Development				
PE-No	Activity title				
5.1	Support to the regional Accreditation Body to establish a SADC Communication and Information Network				
5.1.1	Analysis of existing capabilities and development of a strategy for all structures				
5.1.2	Meeting with responsible officers for information and decision on implementation				
5.1.3	Tender for procurement of harmonised IT-infrastructure and software				
Sub-tota	l for Activity PE1 5.1				
5.2	Identify and train technical assessors				
5.2.1	Training on ISO/IEC 17025 and requirements from ILAC				
5.2.2	Training in ISO/IEC 17020 including exercises and examples				
5.2.3	Training in ISO/IEC 17025 including exercises and examples from ABs				
5.2.4	Specialised knowledge in ISO/IEC 17025				
5.2.5	Training in ISO/IEC 17021 and requirements from IAF				
5.2.6	Assessment Techniques				
5.2.7	Attachment to MLA-Member ABs				



Traded Goods (SADC) 2003-2006

- Maize corn US \$143 m
- Cane/beet sugar US\$ 130m
- Frozen fish US\$ 112m
- Frozen bovine meat US\$ 65m
- Bovine meat fresh US\$ 52m
- Sheep/goat US\$ 37m
- Wheat Flour US\$ 26m
- Tea US\$ 24m



30







Integrated Approach: Way Forward



- Integrated approaches: ٠ •
- Tripartite Framework Arrangements: Mutual participation in each other's PT schemes
- Open up membership to each other of regional bodies ٠
- Harmonisation on next areas of PTs. •
- Linkage to the requisite political level framework within the Tripartite Arrangement ٠
- Joint funding schemes or arrangements (EU, PTB) ٠
- Evolution of sub-regional Associations to continental level ones: AFRILAB? •

