

## Livestock Identification Trust Zimbabwe Cattle Traceability Scheme (ZCTS)

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## Legal Instruments

- Animal Health Act (Chapter 19:01)
  - Administered by the Director of Veterinary Services
  - Veterinary brands are mandatory (dairy and stud herds exempted)
  - SI 35 of 2003 Identification to Dip tank or farm of origin through branding or tagging
  - Brands and Tags are registered and approved by the Director of Veterinary Services

## Legal Instruments (continued)

- Brands Act (Chapter 19.03)
  - Administered by Ministry of Home Affairs
  - Voluntary
  - Identification to an individual

#### Zimbabwe Cattle Traceability System – The Driver

# **EU Regulation 820/97** requiring traceability to farm of origin for beef trade in the EU resulted in:

- Stakeholder meetings late 1998 and
- Establishment of Livestock Identification Trust in 1999

#### **ZCTS - Trustees**

- Dept of Livestock and Veterinary Services
- Zimbabwe Commercial Farmers Union
- Meat Exporters
- Auctioneers
- Zimbabwe Dairy Services Association

- Commercial Farmers Union
- Zimbabwe Farmers' Union
- Ministry of Agriculture
- Zimbabwe Association of Dairy Farmers
- Zimbabwe Herd Book

#### Zimbabwe Cattle Traceability Scheme

- Voluntary
- Launched September 1999
- Facilitate/support exports to EU
- Unique property ID (where cattle are kept)
- Unique animal ID (twin identification)

#### **ZCTS: Procedure**

Register 

- : Allocated ZCTS Reg No
- Purchase tags : \$2.30 per pair of tags

## Tag Numbering System



#### **ZCTS: Paper Trail**

- Animal Entries
  - ZCTS Registration Number
  - Tag number
  - Date of birth, sex, breed type
  - Within 30 days of birth/ tagging
  - All events (death/stolen/transfer/sales)
  - Movements
    - Movement Permit
    - Signed Departures

#### **ZCTS - Electronic Database**

- All data captured, stored and maintained on BreedPlan®
  - Ability to rapidly provide movement details on an animal
  - Has been used to assist with proof of ownership, stock theft and stray animals

### **ZCTS: Uptake**

- Up to August 2001 (before outbreak of FMD and cessation of exports):
  - 1,800 properties registered
  - 1,000,000 tags sold
- Currently limited use mainly for onfarm management

#### **Current ZCTS Review**

- Ways to better serve smallholder farmers
- New cost effective LITS technology
- Implementing framework that is accessible to all farmers
- Balanced financing mechanisms
- Promotion of LITS
- Satellite offices improve producers' access to LITS