

Biosecurity

Implications for Exports

Dr Mpho Maja
Director Animal Health, Department of Agriculture, Land
Reform and Rural Development
Republic of South Africa
Avi Africa
7th June 2023



agriculture, land reform
& rural development

Department:
Agriculture, Land Reform and Rural Development
REPUBLIC OF SOUTH AFRICA



**STAY
SAFE**

PROTECT SOUTH AFRICA

TOGETHER WE CAN BEAT THE CORONAVIRUS

Presentation outline

- Definition
- Implementation
- Trade rules



agriculture, land reform
& rural development

Department:
Agriculture, Land Reform and Rural Development
REPUBLIC OF SOUTH AFRICA



**STAY
SAFE**

PROTECT SOUTH AFRICA

TOGETHER WE CAN BEAT THE CORONAVIRUS

Definition

- means a set of management and physical measures designed to reduce the risk of introduction, establishment and spread of animal diseases, infections or infestations to, from and within an animal population.



agriculture, land reform
& rural development

Department:
Agriculture, Land Reform and Rural Development
REPUBLIC OF SOUTH AFRICA



**STAY
SAFE**

PROTECT SOUTH AFRICA

TOGETHER WE CAN BEAT THE CORONAVIRUS

Biosecurity Plan

- means a plan that identifies potential pathways for the introduction and spread of disease in a zone or compartment, and describes the measures which are being or will be applied to mitigate the disease risks, if applicable, in accordance with the recommendations in the Terrestrial Code.



agriculture, land reform
& rural development

Department:
Agriculture, Land Reform and Rural Development
REPUBLIC OF SOUTH AFRICA



**STAY
SAFE**

PROTECT SOUTH AFRICA

TOGETHER WE CAN BEAT THE CORONAVIRUS

Implementation

Biosecurity = Non Pharmaceutical Interventions

- Wash hands and sanitise
 - Shower, change clothes and boots
 - Clean and disinfect trucks
- Isolation
 - Do not move around sick birds
 - Isolate your houses



agriculture, land reform
& rural development

Department:
Agriculture, Land Reform and Rural Development
REPUBLIC OF SOUTH AFRICA



**STAY
SAFE**

PROTECT SOUTH AFRICA

TOGETHER WE CAN BEAT THE CORONAVIRUS

Implementation

- Social distancing
 - Bird proof houses
 - Separate sites
 - Watch your neighbours
- Super spreader events
 - Know your supplier's health
 - Avoid auctions/road sales



agriculture, land reform
& rural development

Department:
Agriculture, Land Reform and Rural Development
REPUBLIC OF SOUTH AFRICA



**STAY
SAFE**

PROTECT SOUTH AFRICA

TOGETHER WE CAN BEAT THE CORONAVIRUS

Whose responsibility is Biosecurity?



agriculture, land reform
& rural development

Department:
Agriculture, Land Reform and Rural Development
REPUBLIC OF SOUTH AFRICA



**STAY
SAFE**

PROTECT SOUTH AFRICA

TOGETHER WE CAN BEAT THE CORONAVIRUS

Trade Rules



World Organisation
for Animal Health
Founded as OIE



agriculture, land reform
& rural development

Department:
Agriculture, Land Reform and Rural Development
REPUBLIC OF SOUTH AFRICA



STAY
SAFE

PROTECT SOUTH AFRICA

TOGETHER WE CAN BEAT THE CORONAVIRUS

Trade Rules

- South Africa is a member of the World Trade Organisation (WTO) and an active member of World Organisation for Animal Health (WOAH).
- The WTO in terms of the Sanitary Phytosanitary (SPS) Agreement provides for the safe trade of plants, animals and their products based on international standards.
- These animal and animal product related international standards are provided by the WOAH, based on scientific evidence.



agriculture, land reform
& rural development

Department:
Agriculture, Land Reform and Rural Development
REPUBLIC OF SOUTH AFRICA



**STAY
SAFE**

PROTECT SOUTH AFRICA

TOGETHER WE CAN BEAT THE CORONAVIRUS

The WOAHA

- The mission of WOAHA is to improve animal health globally.
- Guidelines for trade of animals and products of animal origin.
 - Horizontal Chapters
 - Vertical Chapters



agriculture, land reform
& rural development

Department:
Agriculture, Land Reform and Rural Development
REPUBLIC OF SOUTH AFRICA



**STAY
SAFE**

PROTECT SOUTH AFRICA

TOGETHER WE CAN BEAT THE CORONAVIRUS

That's all



agriculture, land reform
& rural development

Department:
Agriculture, Land Reform and Rural Development
REPUBLIC OF SOUTH AFRICA



**STAY
SAFE**

PROTECT SOUTH AFRICA

TOGETHER WE CAN BEAT THE CORONAVIRUS