



**Western Cape
Government**

ECOS – EXPORT CERTIFICATE OFFICE SYSTEM

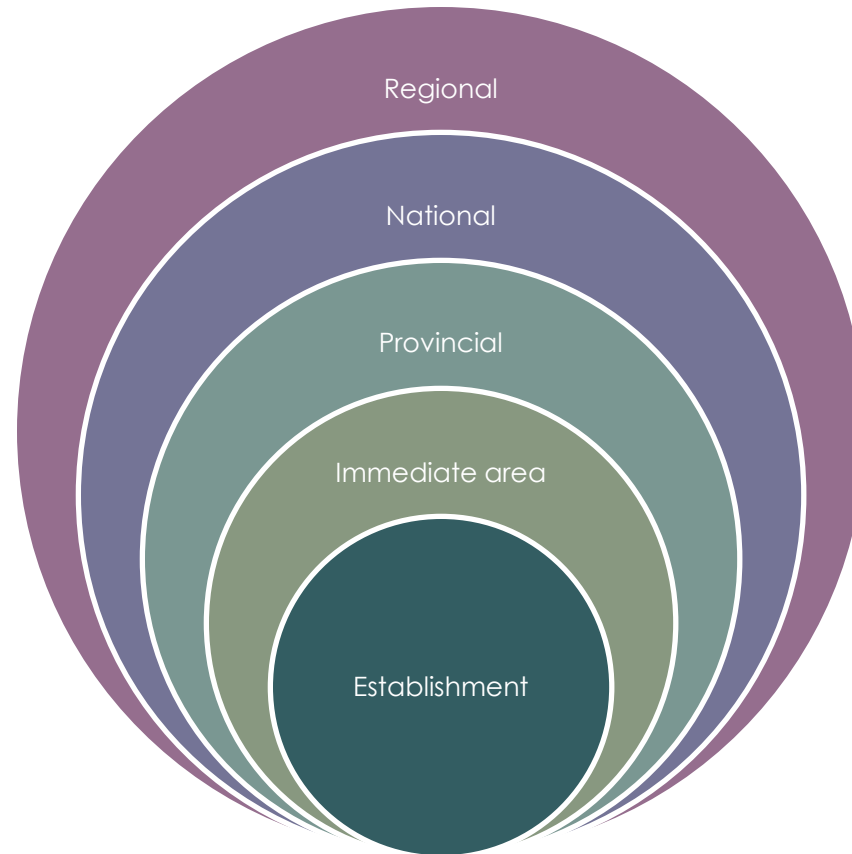
Animal product export data management system

Wow day

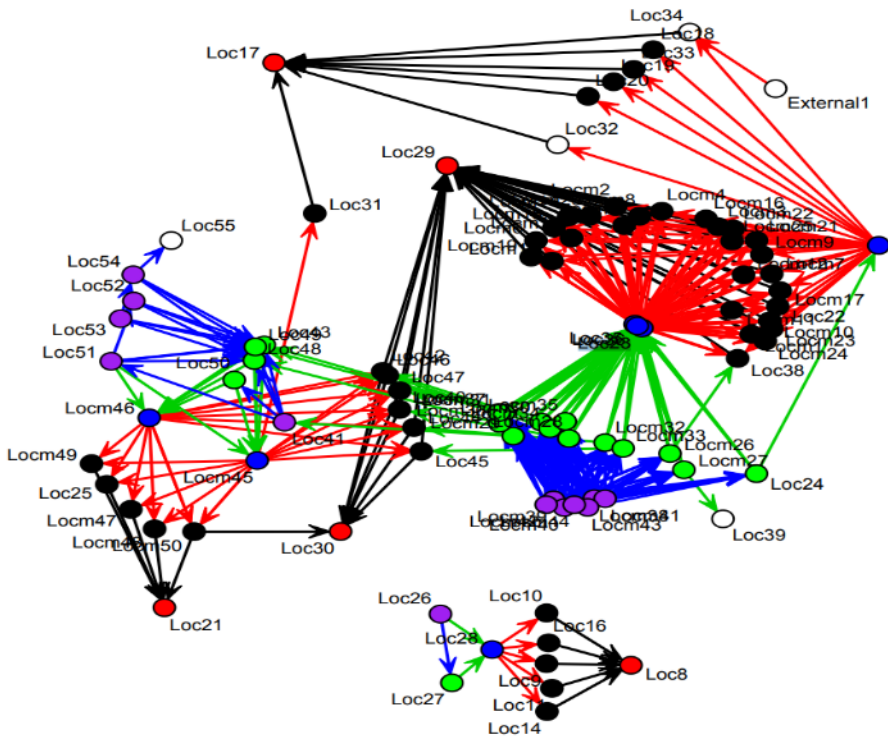
Vincent Henwood



Introduction- Animal Diseases



Introduction - Process

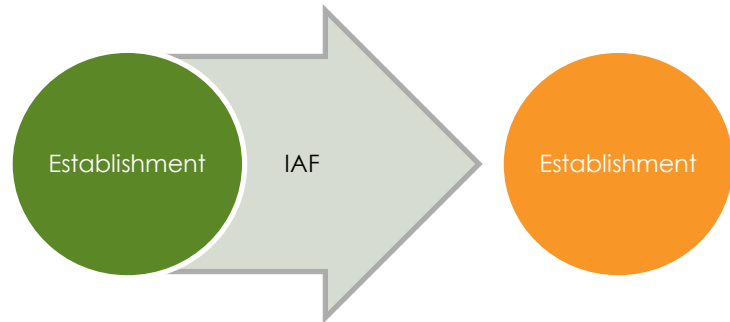


Places (Dots)

- Abattoir
- Broiler farm
- Hatchery
- Broiler Layer Farm
- Rearing Farm

Movement of Poultry (Lines)

- Broiler to abattoir
- Hatchery to Broiler
- Broiler Layer to Hatchery
- Rearing Farm to Broiler Layer or Rearing farm



Introduction – What, Why, How

What is it?

Why bother?

How on earth?

- Electronic system
- Manages traceability information
- Administrated by government (Western Cape)
- Accessed according to set permissions

Introduction – What, Why, How

What is it?

Why bother?

How on earth?

- Complexity of information
- Centrally located – can be access by anyone with permissions
- Incredibly versatile (only design base structure once)
- International standards and trends + fine-tuning

Introduction – What, Why, How

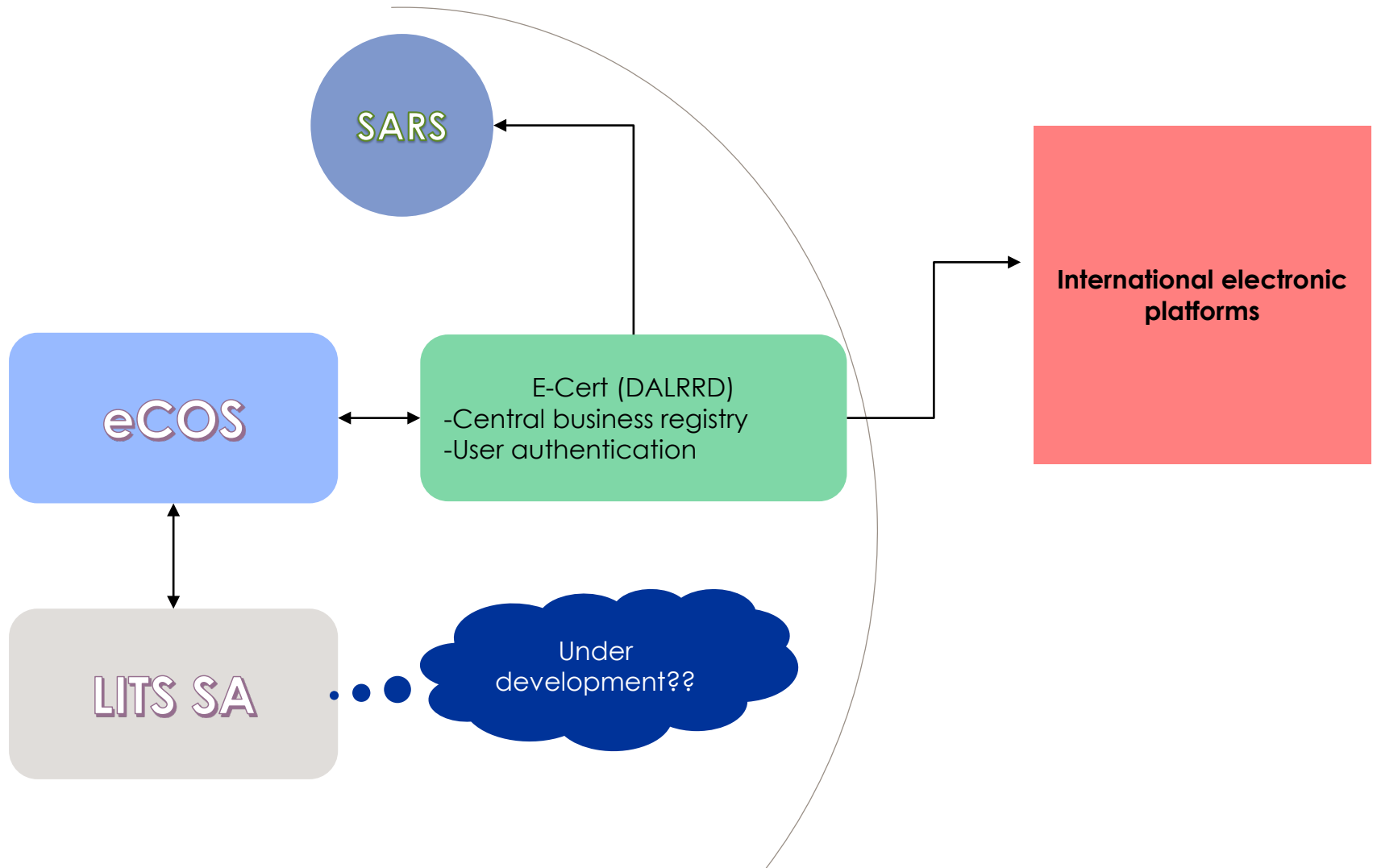
What is it?

Why bother?

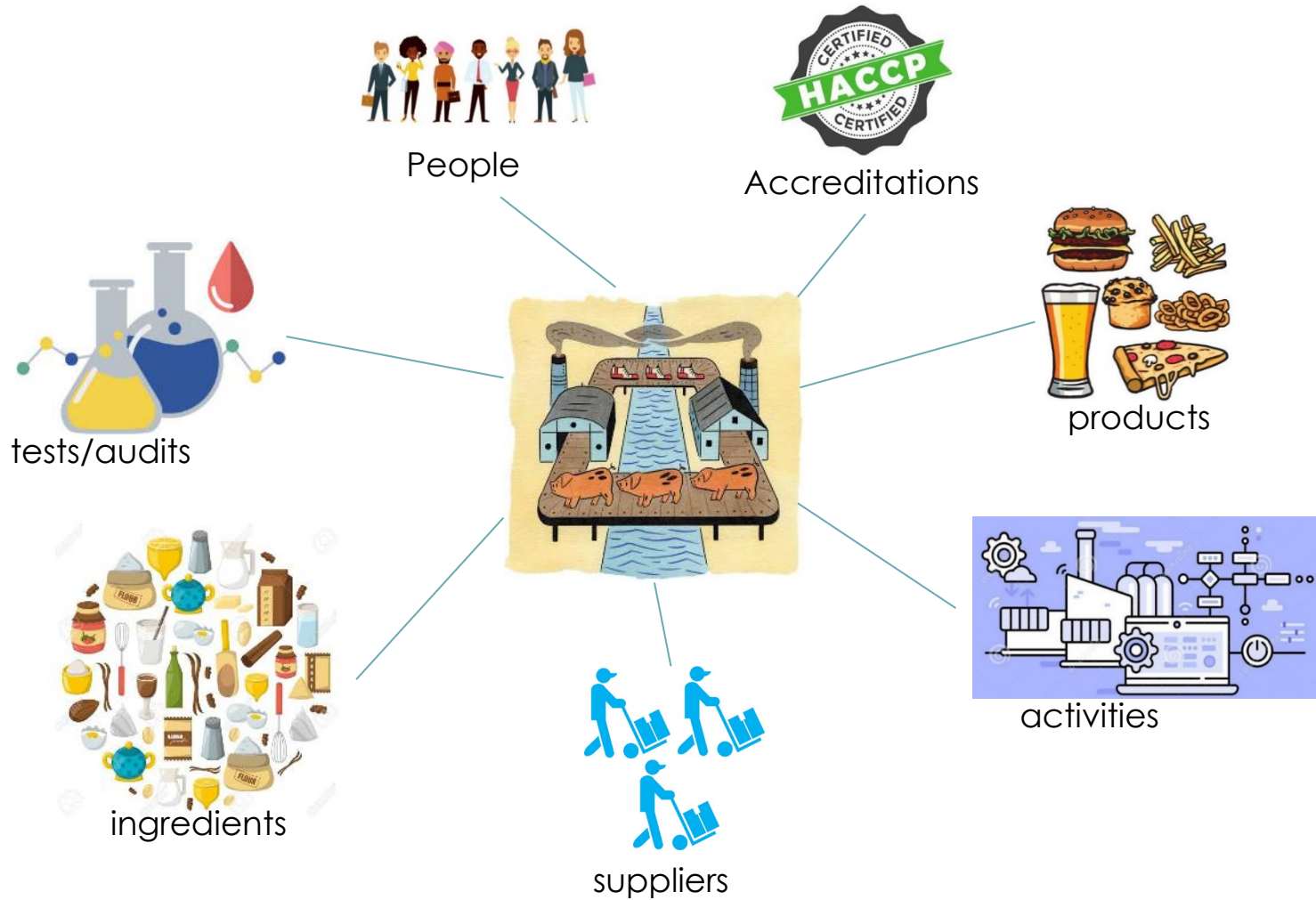
How on earth?

- Feeding in as much relevant data as needed
- Linking data
- Recollecting data + relevant extrapolations

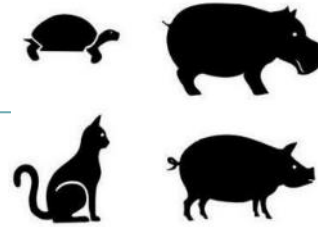
Introduction – eCOS structure



Components



Ingredients - Real

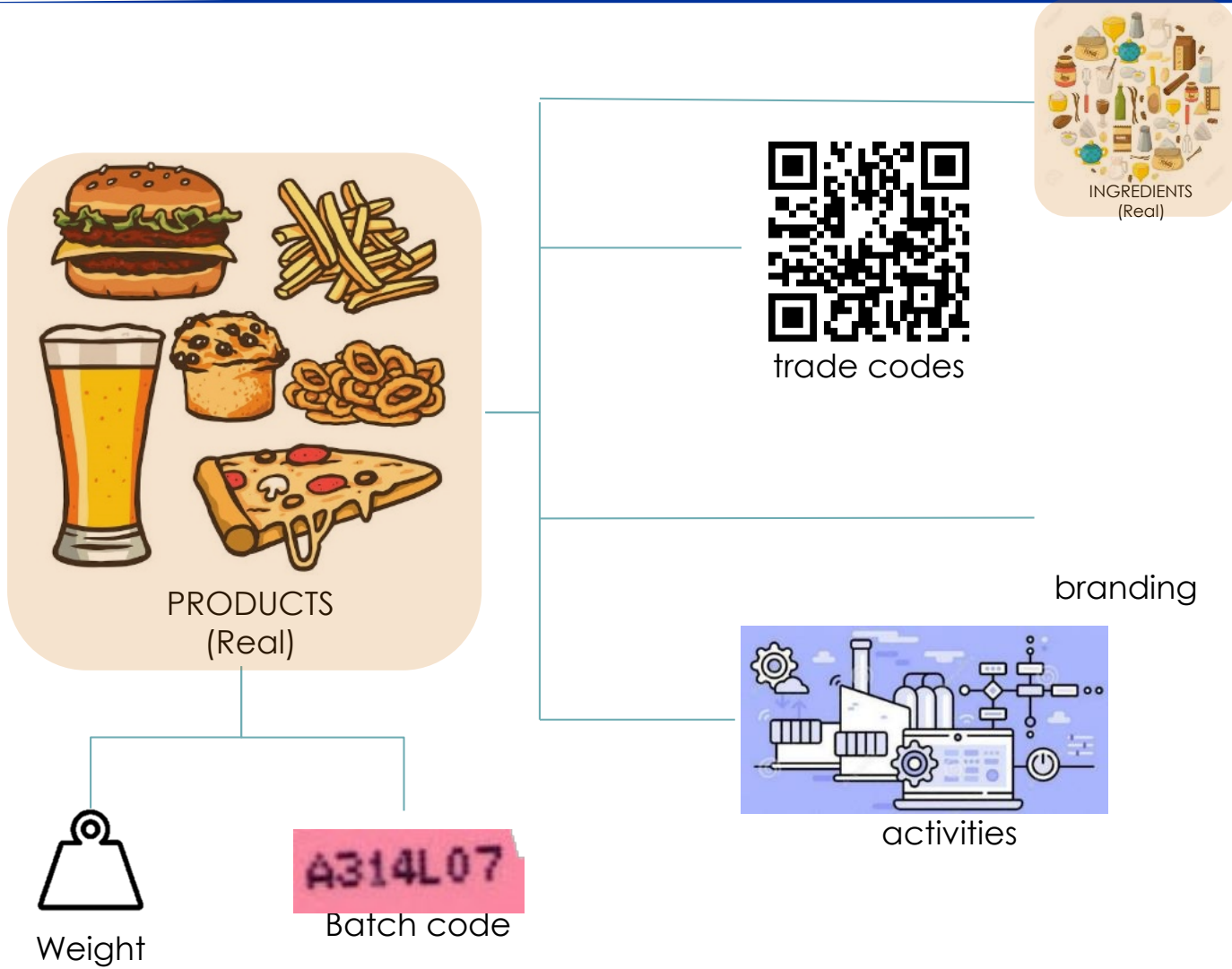


Weight

A314L07

Batch code

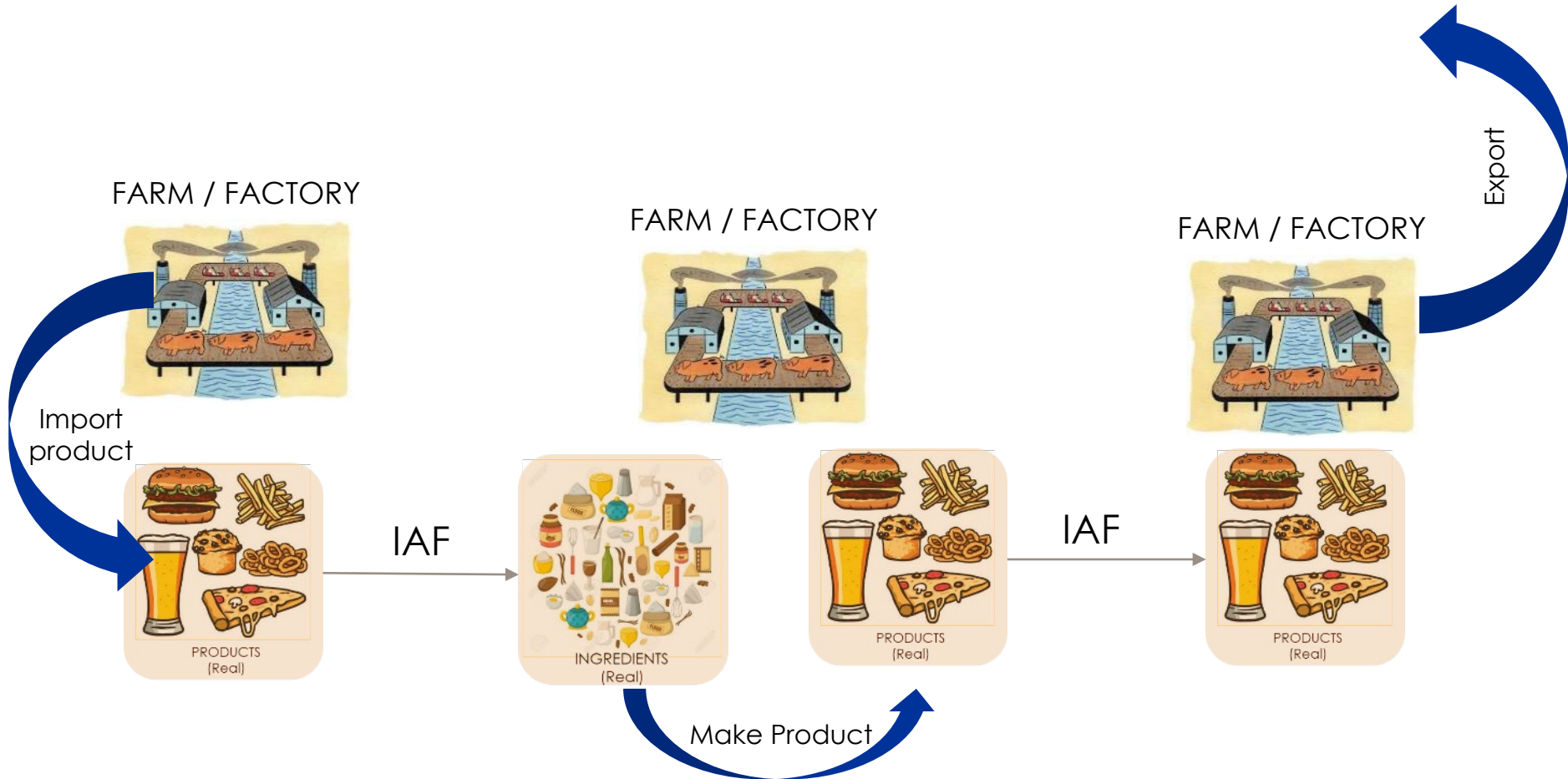
Products - Potential



Real products and real ingredients?



Inspection Application Form



Significant wins/impact

- Improved market access
- Improved credibility
- Improved reporting
- Faster trade
- Start of a farm to fork traceability system (Improved food safety)

Links to website/reading/references etc.

<https://www.elsenburg.com/services-and-programmes/veterinary-services-0#s=Export-Control&d=eCOS>

Thank you

Contact Us



Western Cape
Government

Dr. Vincent Henwood

Veterinary Services

Tel: 0218085377

Fax: -----

vincenth@elsenburg.com

www.westerncape.gov.za