

## Chinese "Farm to Fork" System in Export Poultries

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#### **Chinese "Farm to Fork"** System in Export Poultries

#### Profile

- > Why establish the system
- When start to establish the system
- How to establish?
- > What's the system?
- Prospect of GIS in export farm



# Profile

administration structure

- General administration of Quality Supervision, Inspection and Quarantine of P.R.C(AQSIQ)
- 35 China Inspection and Quarantine(CIQ) directly under AQSIQ at nation port
- 300 CIQ Branch and more than 200 CIQ Services
- employees : more than 30 thousands



## Profile

#### Situation of poultry export

#### Destilation

- Hongkong and Macao
- Trade situation
- 6 million live poultries
- Registration farm
- 53

#### Location

• Guangdong province, Hainan province





- Protect public health
- Protect animal health
- Assurance of product safety
- Responsible for world





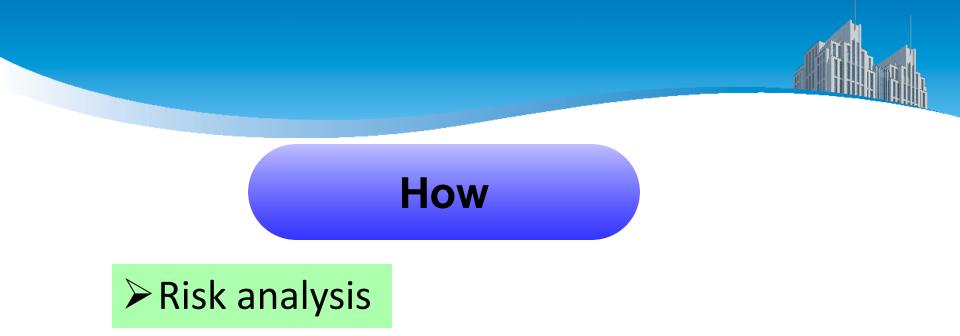
- BSE in UK
- 97 Hongkong HPAI
- 98 Hongkong Clenbuterol poisoning





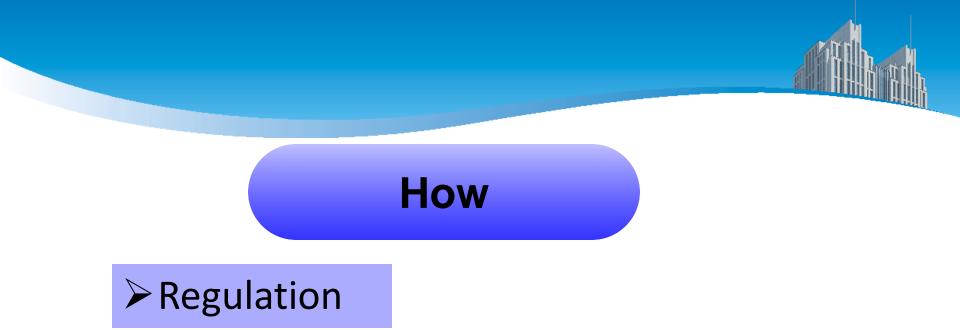
- Risk analysis
- National regulation
- Guideline





- Zoonoses
- Veterinary drug residues
- Other disease seriously impact to farm





- General inspection and quarantine procedure for export animals
- Administration regulation of inspection and quarantine in live poultries export to Hongkong and Macao



## ➢Guideline

- The guide of farm registration
- The manual of quality management





- Government Supervision
- Farm registration
- Production record
- Official check
- Official disease surveillance plan
- Official veterinary drug residue plan
- Export report
- Quarantine before export
- Transport trace
- Port inspection



#### Farm registration

- Farm environment
- Disease-free
- Farm facilities
- Bio-security requirement
- Technical employee





#### Production record

- Chicken introduction
- Feeds
- Veterinary drug
- Disinfectant
- Pens change
- Others





Official check

- Clinical inspection
- Bio-security measures
- Facility change
- sampling









> Official disease surveillance plan

- H5/H7 Avian Influenza
- Infectious Bursal Disease
- New Castle Disease
- Infectious Bronchitis
- others





> Official residues surveillance plan

- 7 forbidden veterinary drugs (chloramphenicol\some female hormone)
- 37 limited veterinary drugs(tetracyciline)





Export report

- Which pen
- How many
- When loading



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Quarantine before export

- Chicken herds isolated in one pen
- Sampling before export
- Clinical inspection





#### Transport trace

- Animal health certificate
- seal





Port inspection

- Final check
- Clinical inspection





## That's Chinese "farm to Fork" system in export poultries

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### **Prospect of GIS in export farm**

Define disease zone

Gather surveillance data

Support of qualitative risk analysis



# Thank for your attention!