UNNExT Workshops on Trade Facilitation

UNNExT Workshop on Trade Facilitation and Paperless Systems for Agrifood Products

Almaty, Kazakhstan
4-6 May 2015

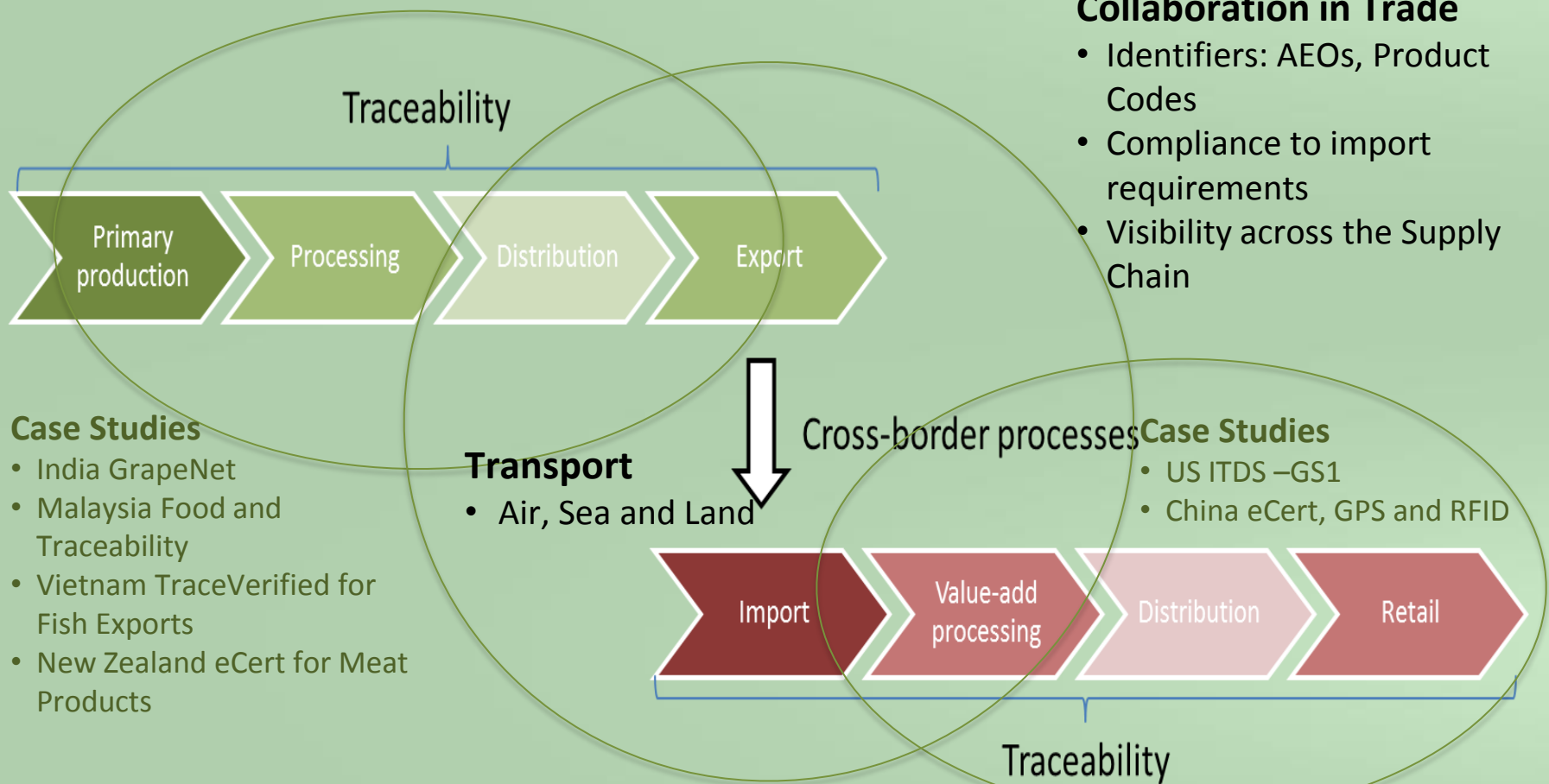# STREAMLINING AND AUTOMATING PROCEDURES FOR AGRIFOOD TRADE

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UNNEXT Workshop on Trade Facilitation
And Paperless Systems for Agrifood Products
4-6 May 2015, Almaty, Kazakhstan

Streamlining and Automating Procedures for AgriFood Trade

Agenda

- Review of Agricultural Supply Chain : Import and Export Processes

- Key Documents and Information Systems for AgriFood Trade

- Overview of Trade Automation Models

- Role of Single Window and Risk-based Controls in Facilitating Trade

- Modernizing Sanitary and Phytosanitary Systems and Certification

- Introduction to electronic SPS Exchange and automating Trade procedures for AgriFood Trade

Typical AgriFood Supply Chain*

Collaboration in Trade
- Identifiers: AEOs, Product Codes
- Compliance to import requirements
- Visibility across the Supply Chain

Traceability

Primary production → Processing → Distribution → Export

Case Studies
- India GrapeNet
- Malaysia Food and Traceability
- Vietnam TraceVerified for Fish Exports
- New Zealand eCert for Meat Products

Transport
- Air, Sea and Land

Cross-border processes

Case Studies
- US ITDS –GS1
- China eCert, GPS and RFID

Import → Value-add processing → Distribution → Retail

Traceability

* Information Management in AgriFood Chain: Towards an Integrated Paperless Framework for AgriFood Trade Facilitation

Case Studies

- **Export**
  - India GrapeNet
  - Malaysia Food and Traceability
  - Vietnam TraceVerified for Fish Exports
  - New Zealand eCert for Meat Products
- **Import**
  - China Tianjin eCert, GPS-RFID
  - US ITDS
  - Philippines Trade System

- **Key Success Factors**
  - Identification of source and products
  - Specific testing procedures
  - Export-Import collaboration to ensure Certification for compliance to import regulatory requirements
  - Accessibility of data for transparency, monitoring and reports
  - Government support, possibly with funding, for sustainability
  - Tangible benefits to government and the private sector
  - Cost effective technical solution

Documents in AgriFood Trade

Exports

- Trade Documents
  - Commodity clearance, e.g., palm/coconut oil, sugar
  - **SPS Certificate (Health, Veterinary, Phyto Certificate)**
  - Fish Catch Certificates (EU IUU Regulations)
  - Halal Certificate (Moslem countries)
  - Fumigation Certificate
  - Export Declaration
  - Certificate of Origin

- Supply Chain Documents
  - Invoice
  - ASN/Packing List

- Transport Documents
  - Advanced Manifest
  - AWB/BL

Imports

- Trade Documents
  - Import Permit (eg SPS Import Clearance)
  - **SPS Certificate (Health, Veterinary, Phyto Certificate)**
  - MAV Import Certificate (Safeguard Measure)
  - Request for Inspection
  - Veterinary Quarantine, Meat Inspection and Laboratory Certificate
  - Certificate of Meat Inspection
  - Import Declaration
  - Certificate of Origin

- Supply Chain Documents
  - Purchase Order
  - Invoice
  - ASN/Packing List
- Transport Documents
  - Advanced Manifest
  - AWB/BL

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Challenges in Paper-based Processes

- **Hardcopy documents**
  - Daily volume of documents submitted
  - Accuracy, consistency of information
- **Manual intervention in the review, processing and approval**
  - Clerical errors in review
  - Human intervention in the approval processes
  - Data re-entry to generate reports
- **Transparency**
  - Data visibility, documents in filing cabinets
  - Accountability
  - Limited data analysis

Focus Areas in Trade Facilitation

Producers, Traders

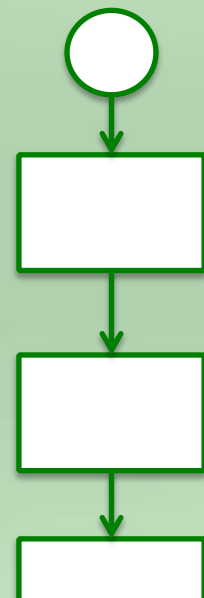1. **Export Procedures**
   - Export Declaration
   - Certifications in Compliance to WTO SPS Agreement, availability to import authorities
   - Certificate of Origin
   - Manufacturer/establishment Registration, GAP, etc.

2. **Cross Border Transportation**
   - Transport documents: AWB/BL/Waybill
   - Cargo handling information, monitoring

3. **Imports Procedures**

预览已结束，完整报告链接和二维码如下：

https://www.yunbaogao.cn/report/index/report?reportId=5_4366