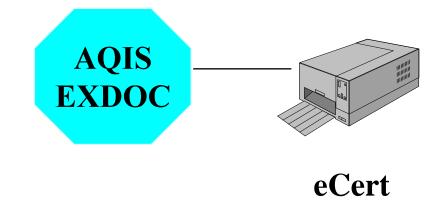


Electronic Certification Australia's eCert

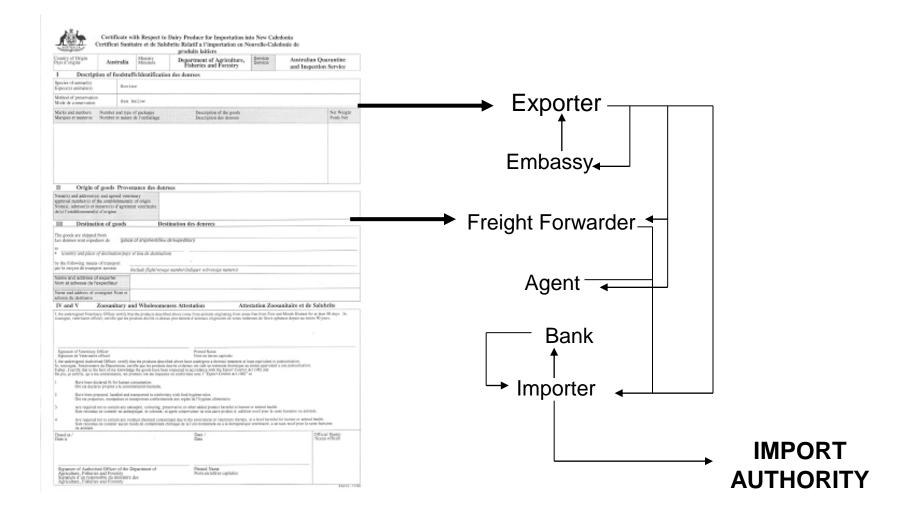
Barbara Cooper June 2011

WHAT IS eCERT?

- eCert is an electronic certification system for agricultural products
- It is an internet based system
- Information may be downloaded into automated clearance systems or viewed on the web
- Replacement certificates may be managed on-line
- Information is exchanged G2G

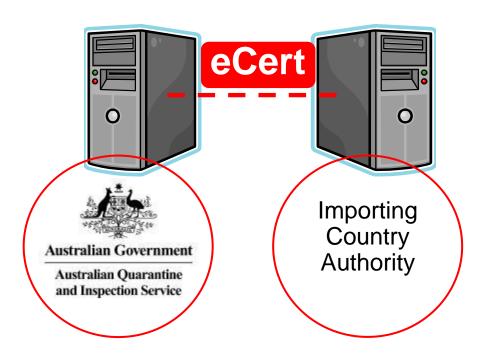


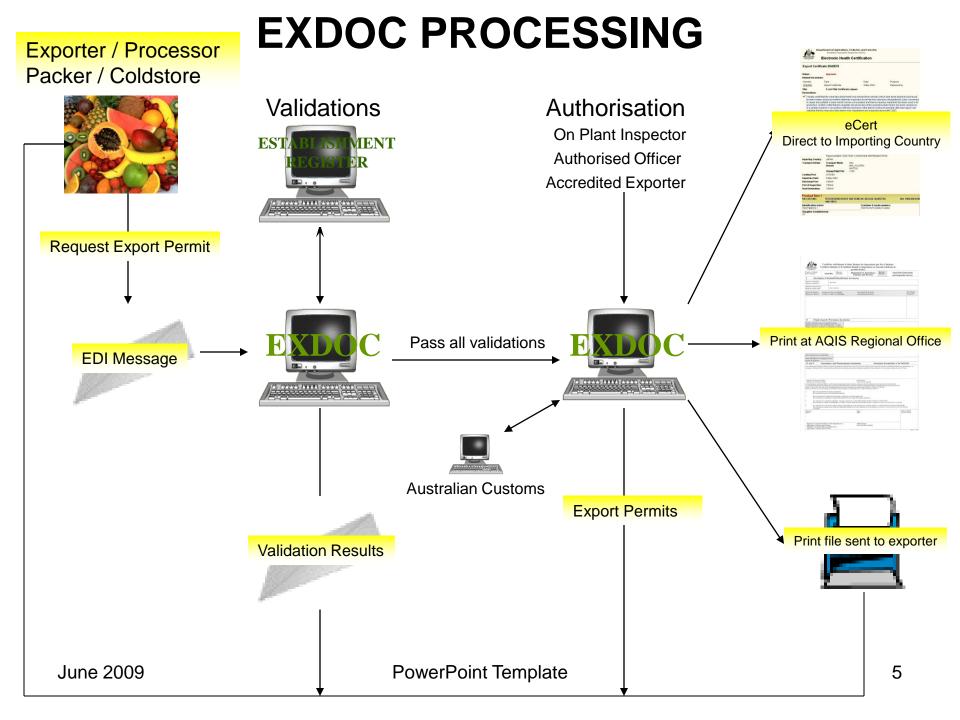
PAPER CERTIFICATE FLOW



eCert Benefits

- G2G
- Secure
- Prior Notice
- Verification
- Pre-clearance
- Problem Resolution





SYSTEM DESIGN

- eCert Data Specification adapted to AQIS' existing export documentation system (EXDOC)
- AQIS' eCert development covers certification for
 - HORTICULTURE
 - GRAINS
 - MEAT
 - DAIRY
 - FISH
 - WOOL
 - SKINS AND HIDES
 - INEDIBLE MEATS
 - EGGS

WEBSITE VIEW

Web View Access

Participants view the certificate data over the web and assess impact on current systems and clearance activities.

How
Log On ID and Password
Internet Access



Export System to Import System Download

Data is downloaded into the import clearance system.

How

Secure Internet Transfer of Data to an agreed location

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  <certificate no="2040670" status="Approved">
  <exporting country country code="AU">
  <country name>Australia/country name>
  <competent_authority>Department of Agriculture, Fisheries and
Forestry</competent_authority>
- </exporting_country>
-- <importing_country_code="ID">
- <country_name>INDONESIA</country_name>
- </importing_country>
-- <title>
- <text language="EN">PHYTOSANITARY CERTIFICATE</text>
-- <exporter id="99999">
- <name>A AQIS 5 TEST EXPORTER</name>

    - <address>EDMUND BARTON BUILDING A, BROUGHTON STREET A, BARTON A,

CANBERRA ACT 2600, Australia</address>
- </exporter>
-- <consignee>
- <name>TO ORDER - INDONESIA</name>
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  </consignee>
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-- <transport means="Sea">
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- <vessel>BALTRUM TRADER</vessel>- <conveyance_ref>841</conveyance_ref>

</transport>

IMPLEMENTATION

Thinking of a eCert?

- Who uses the certificate?
- What is the current document flow in your country?
- Do you have an automated clearance system for imports?
- Can paperless trading become a priority in your agency?

Our lessons to share:

- There may be other agencies using the certificate to determine information.
- In some countries certificates are authenticated by others.
- The data on the paper certificate may be manually keyed into a system.
- System development is always based on funding of priorities.

SUPPORTING DOCUMENTATION

- UNCEFACT Standard
 - Business Requirements Specification
 - Requirement Specification Mapping
 - XML Schema
 - User Guide
- Design Documentation
 - Interface Guidelines
 - Transfer Protocols
- Technical Training
 - Face to face sessions on system design and process
- Direct Contact

IMPLEMENTATION

ADOPTION

- Jordan
- Canada (S2S)
- China
- Japan

Developing

- USA
- Hong Kong
- EU

TRIALS/INTEREST

- South Korea
- Hong Kong
- India
- New Zealand
- Indonesia
- Mexico
- USA
- Chinese Taipei
- Russia



Thank you

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