

Country report of Japan

APPPC ePhyto Workshop in Bangkok
October 28-30, 2014

Plant Protection Division
MAFF, Japan

Outline of presentation

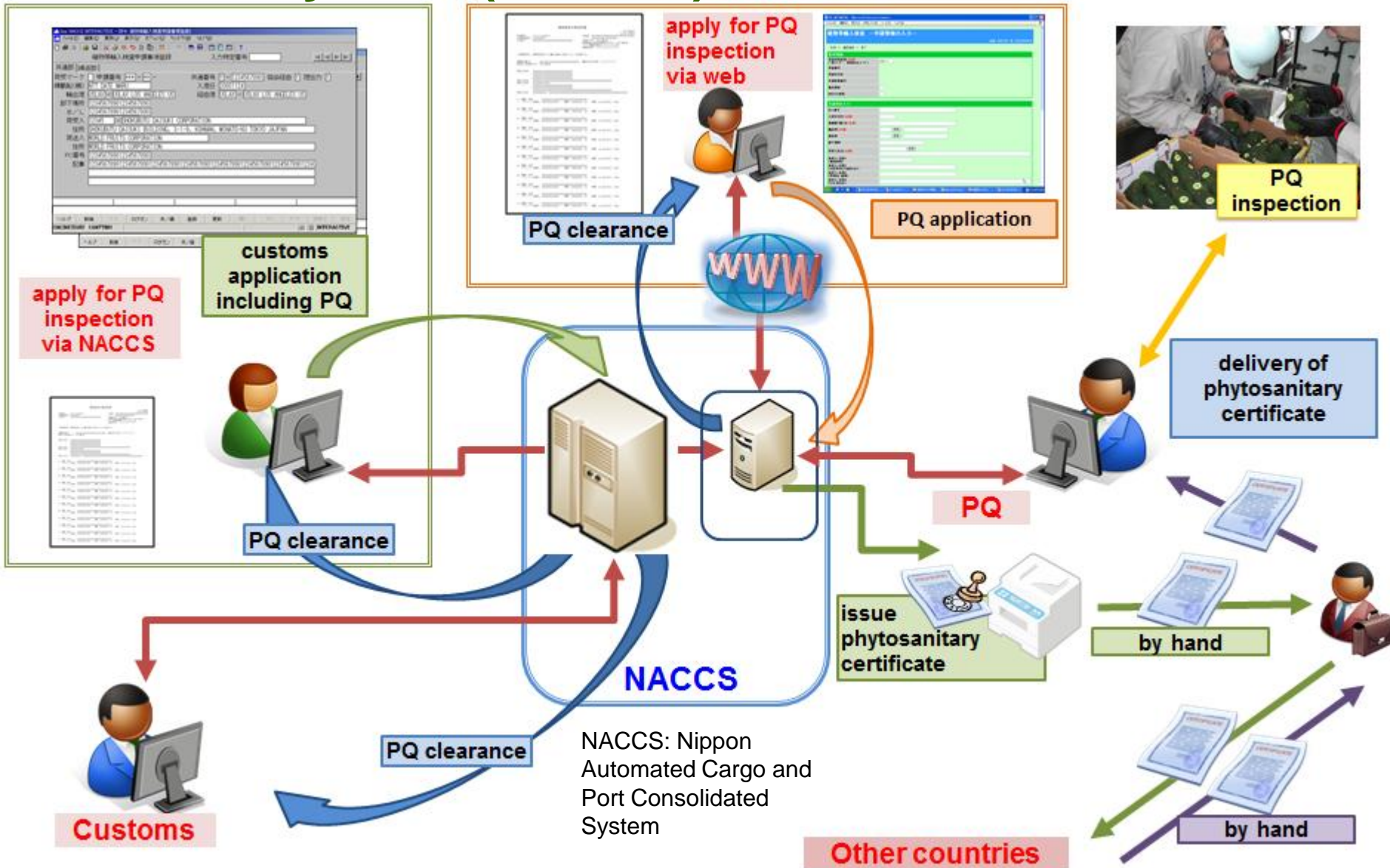
- **Country Details**
- **Present single-window import/export clearance system**
- **Future single-window import/export clearance system**
- **Challenges for ePhyto in Japan**
 - **Technical matters**
 - **Legislative and regulatory requirements and budgetary matters**

Country Details

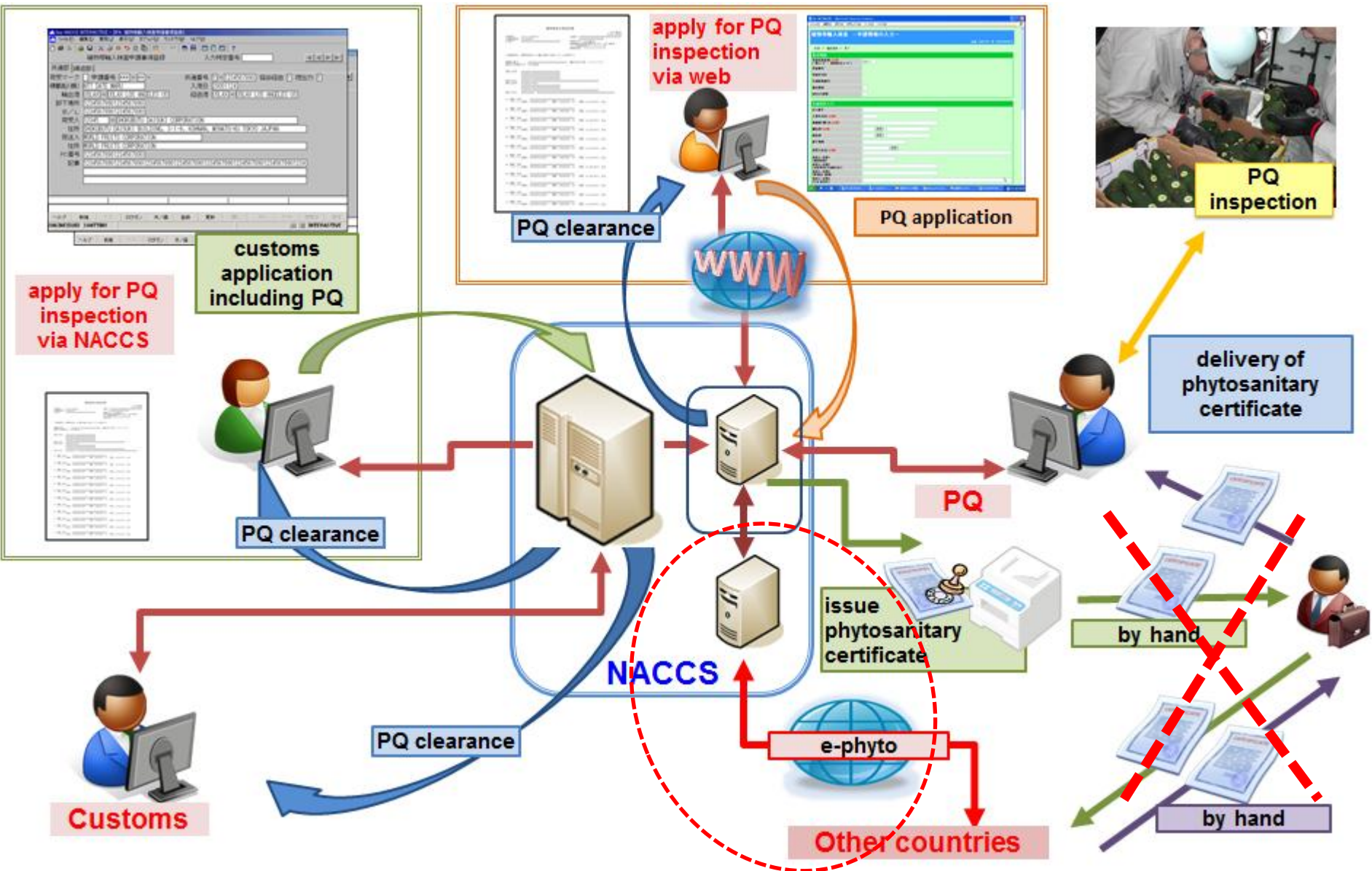
- **Number of Phytosanitary Certificates issued in 2013: 20,874**
- **Number of Phytosanitary Certificates received in 2013: 211,492**
- **Number of Re-export Phytosanitary Certificates issued in 2013: 1,029**
 - all hard copy (paper) certificates
 - system to produce phytosanitary certificates electronically

No ePhyto system and operation

Present single-window import/export clearance system (NACCS)



Future single-window import/export clearance system



Challenges for ePhyto in Japan - Technical matters

- **“point to point system” or “hub system”**
- **Secure Data Exchange Mechanisms**
 - **Simple Object Access Protocol (SOAP)**
- **incorporate ePhyto system into NACCS (PQ application system)**
 - **Data exchange (XML (UN/CEFACT) to NACCS EDI)**
 - **Code exchange (own codes (e.g. country, origin, plant, treatment, pesticide))**
 - **Operational mechanism and function (e.g. input /correct /search /delete information in application)**

Challenges for ePhyto in Japan - Legislative and regulatory requirements and budgetary matters

- **revise the regulation**
- **budget to develop and incorporate the ePhyto system into NACCS**

Thank you