



E-Phyto Update

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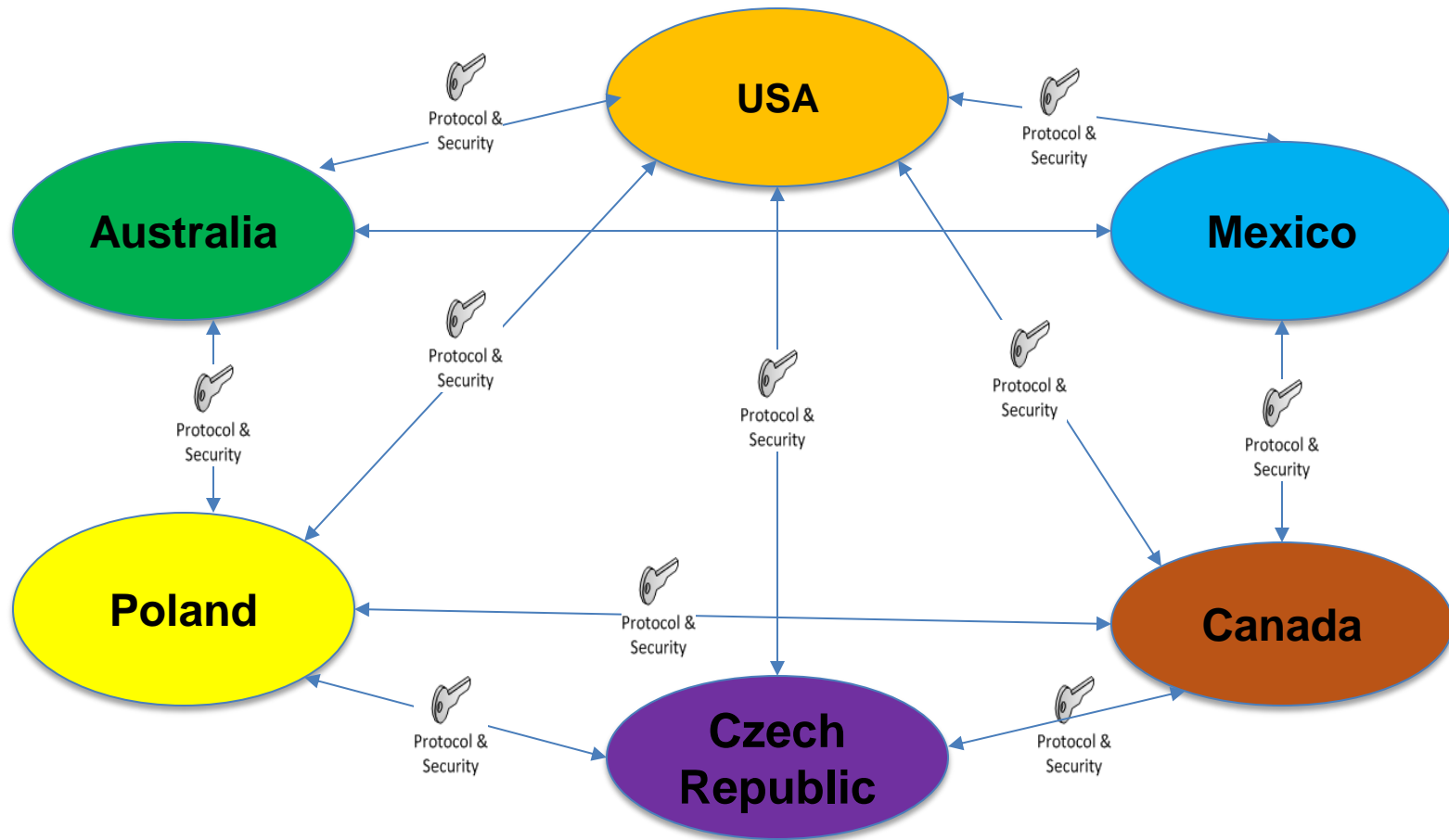
Why ePhyto ?

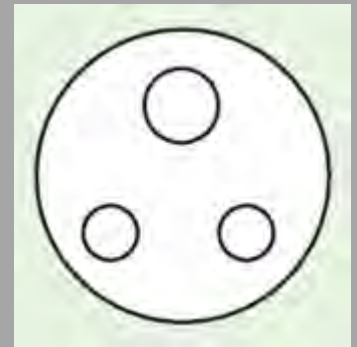
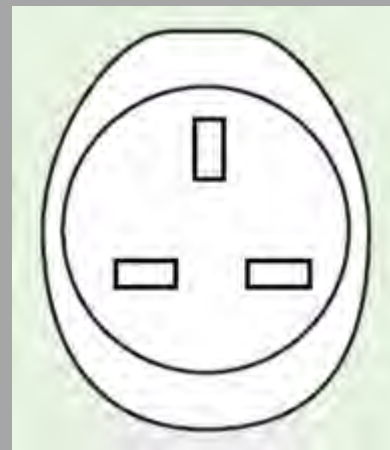
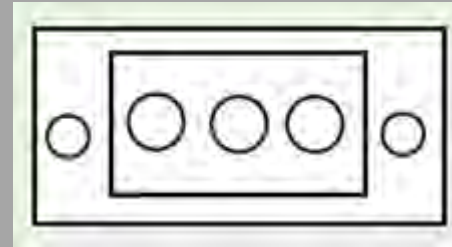
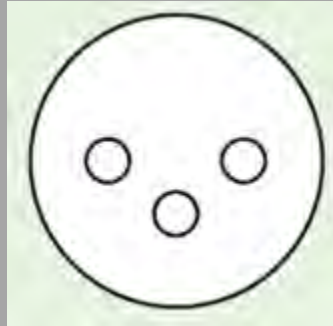
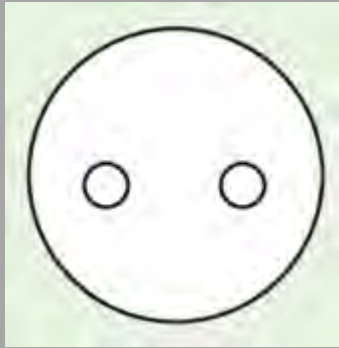
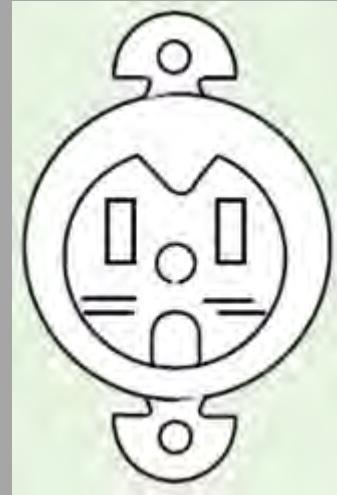
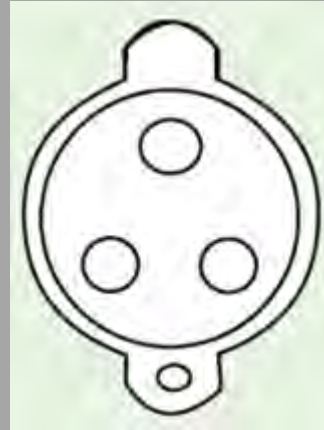
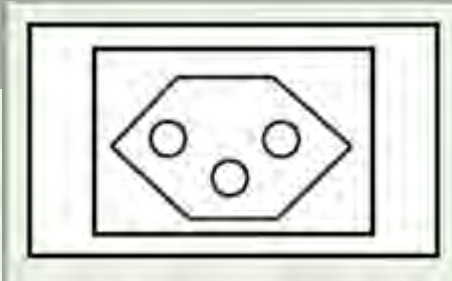
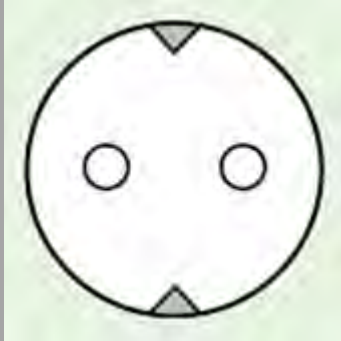
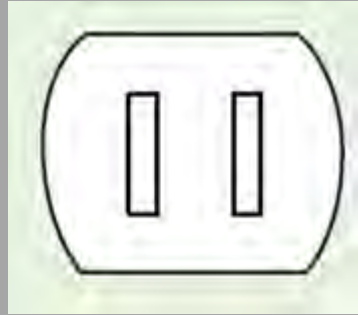
- Provide Credibility, integrity, security, and reduce fraud
- Expedite and facilitate trade
- Reduce costs
- International standardization – ensures consistent data interpretation and conformance

IPPC ePhyto Update

- CPM10
 - Continued support for Steering Group
 - Supported recommendation of Hub and Generic System
- STDF Proposal
- IPPC eCert Steering Group
 - Met twice this year
 - Monthly conference calls
 - Email exchanges
 - Developed business rule and requirements for Hub
- November 2015 – Symposium on eCert
 - Finalize hub and generic system
 - Continue harmonization discussions
 - **Side groups to focus on certain issues
 - Industry participants and viewpoint

ePhyto via Bi-Lateral Agreement



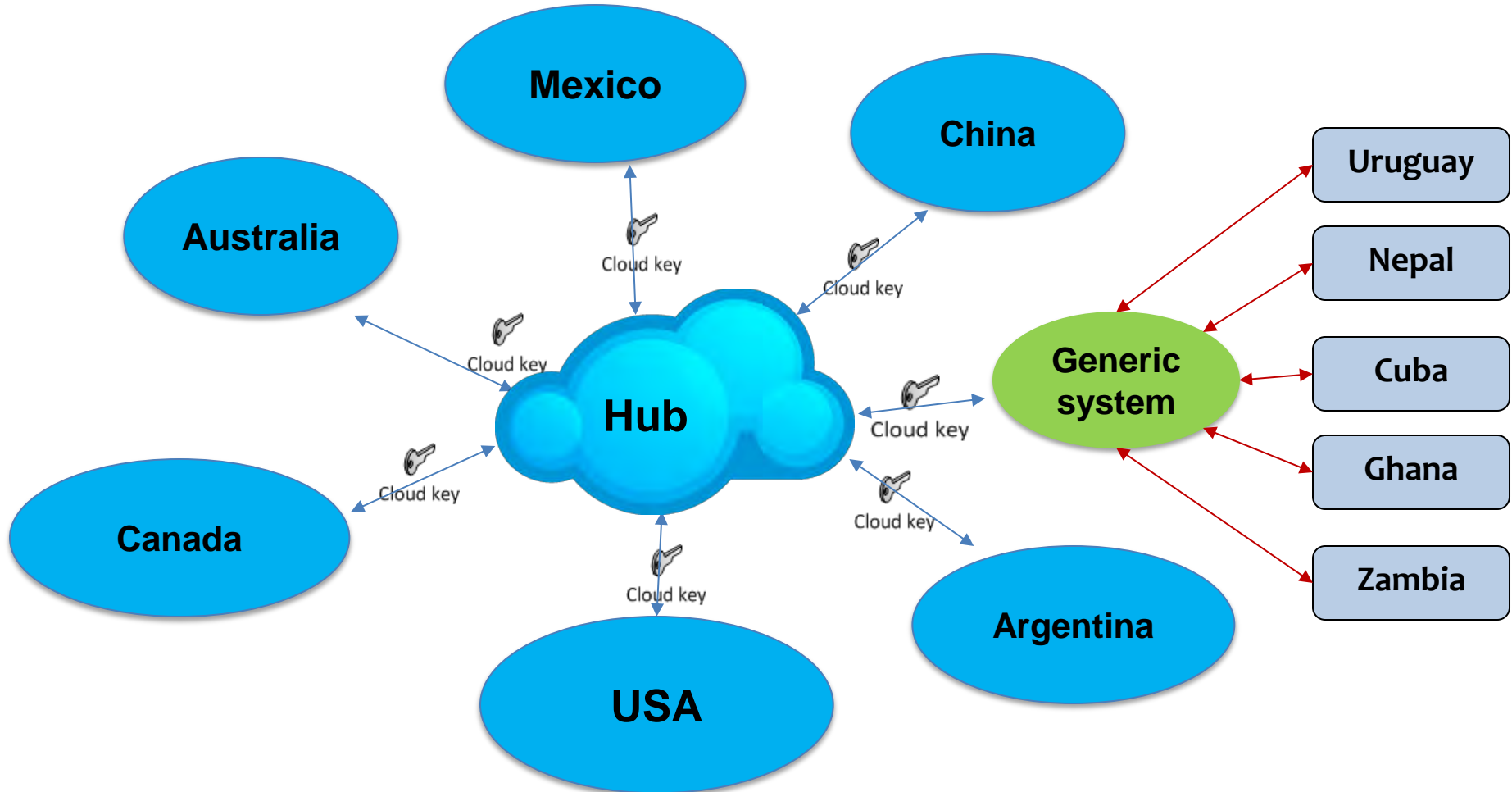


Issues with this approach:

- **Systems available**
- **Bilateral arrangement**
 - **Format and content:**
 - **Schema**
 - **Mapping**
 - **Codes and terms**
 - **Exchange mechanism**
 - **Transmission**
 - **Security**
 - **Authentication**

= COST/TIME

ePhyto via the HUB*





Why use this approach:

- No bilateral needs to participate
- Developing countries can participate
- Faster to implement
- Lower costs to implement and maintain

Current Status:

- STDF preliminary approval for \$1 million to develop Hub and Generic System
- Request was for \$1.3 million, so other 300K needs to be funded to get the STDF funding
- Discussions with UN-ICC are ongoing
- Optimistically hoping to pilot by mid-2016
 - Readiness survey to trading partners (PLEASE COMPLETE)



Paperless?

- In the short term, paper certificates still accompany shipments
- Paper certificates are used for more than phytosanitary certification i.e. letters of credit, etc.
- Multiple shipments cannot be differentiated at the port of arrival i.e. no unique identifier
- Key is not to disrupt TRADE.
- At a minimum, copies should always be available to industry
- Based on recent discussions with industry, countries are encouraged to provide an external validation mechanism (bar code, entry screen, etc)

