



# Netherlands Food and Consumer Product Safety Authority

# (NVWA)

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### Mission



The NVWA safeguards the health of animals and plants, animal welfare and the safety of food and consumer products and maintains the legislation in the field of nature.





## The Netherlands

- 17Million People, 41.500 km2
- Member of EU
- Strong private sector voice (representatives, excellent cooperation
- 1st in Agriculture in EU
- 2nd in Agriculture in the world
- 3rd in Seed trade in The word
- 60 bln Euro import from 100 countries
- 250.000 Plant Health certificates (CHED-PP'S)
- 110 bln Euro export to 200 countries
- 350.000 Plant Health Certificates
- Over 17 years of experience in eCertification(early adopter)
- Long standing bilateral relatiosn/cooperation on all the continents in the world, with Chile already 10 years



# The "Why" of Electronic Certification



# Flow of goods in Europe





# Challenges / Behefits of eCertification

#### **Private Sector**

- Just in time logistics
- Dwelling times at border clearance
- Administrative burdens
- Cost

#### Government

- More work less people
- More efficient certification
  process
- Better riskmanagement
- Reduce fraud

#### Overall

- Direct communication
- Time and Place independant (Paperless)
- Avoid losses (food, Q)



CLIENT Program (Certification of Agricultural Goods at Import and Export to a new future)

"Smarter Inspections by Smarter Communication"

- Import (2002-2004)
- Export (2004 -2012)
- eCertification (2010-20xx)



## **Elctronic Certification**

- Technology
- For Plants ePhyto solution
- All systems in Chile in place
- The system for EU (TNT) is in place
- The system for exchange is in place (IPPCHUB)
- Conclusion no challenges on technology at Chile and The Netherlands
- But .. Paperless certification takes more : the digital transformation



eCertification at export from seeds fro the Netherlands to Chile





# Digital Transformation (to Paperless)

- Additional technology (non-repudiation, electronic signing)
- Legal Reform
- Business Proces Re-engineering (e.g. LC's)
- OGA's (Customs, Bureau of Standards etc)
- Confidence Building , communication, acceptance
- For this reason the pilot Paperless on seeds from The Netherlands and Chile , together with the private sector and their representatives (Plantum & Anpros)
- Seeds are the most challenging plant products at Import / Export



The Seed Industry in The Netherlands (Plantum)

- Approximately 250 companies (seeds, cuttings, young plants of agricultural and horticultural species; breeding, propagation and trade);
- top 3 at the export from seeds globally
- 20% share in the global market, for vegetable seeds even 52% and growing <u>(Source Trouw the Netherlands)</u>
- Key player in the world in the trade of seeds (Seed Valley)
- Dominated by Global Trade



# Activities (Source Plantum)

### **Activities International**

 Re-Export and Propagation, testing and Production in different areas of the world (Counter seasoning, absence of pests, specific climate conditions)

# Activities in the Netherlands (centre of Excellence)

- Cleaning
- Quality Checks
- Treatments
- Testing
- Packaging
- Re-Exporting



# Pilot with Chile (SAG) on paperless certification

- Close Cooperation with the private sector and respresentatives (Anpros an Plantum)
- Concerns at the private sector (re-Export)
- Target : 3 5 Consignments to be entered paperless in Chile and vv
- Focussing on re-export
- Involvement of both NPPO's
- Supported by the Embassy of the Netherlands
- Early 2023
- Evaluation and Recommendations



# Questions ?

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