



UN/CEFACT and traceability standards in agriculture

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Content

- Organisation
- Aspects of traceability
- Present messages
- Upcoming developments in agri food



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Organisation

UNECE

TRADE

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WP6

Regulatory Cooperation and
Standardisation Policies

WP7

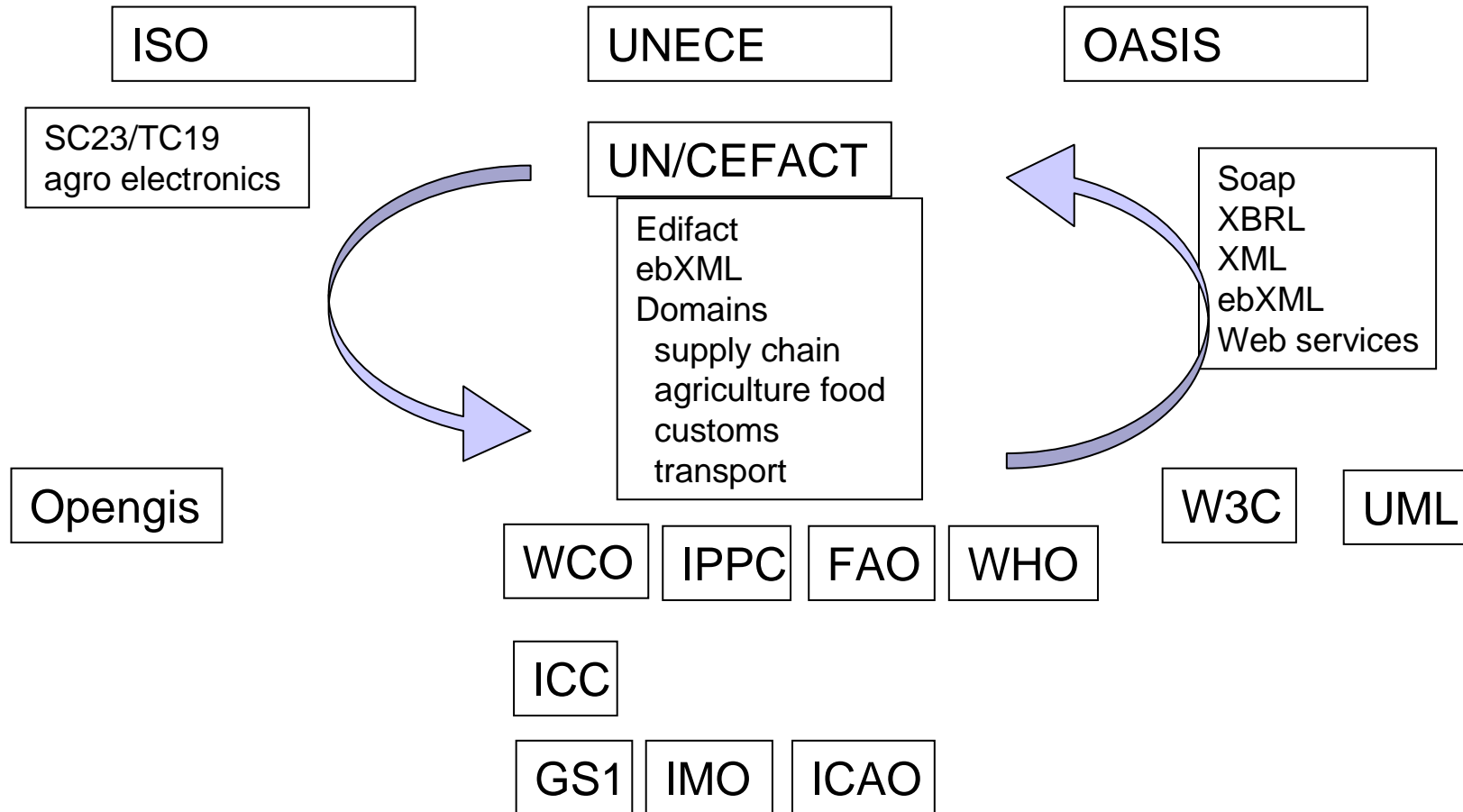
Agriculture Quality Standards

TRANSPORT

Dangerous Goods



Partner organisations

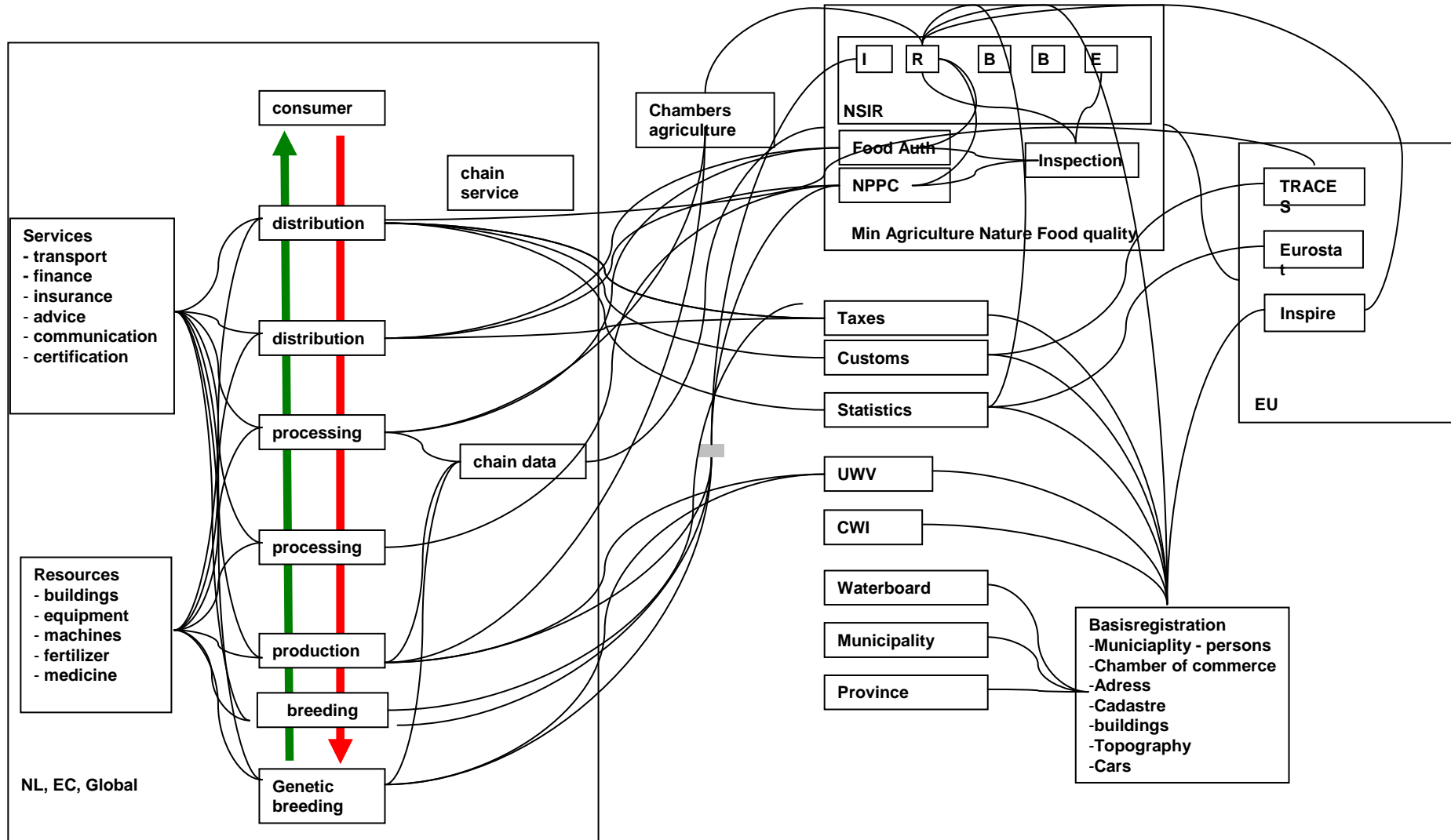




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Playing Field NL

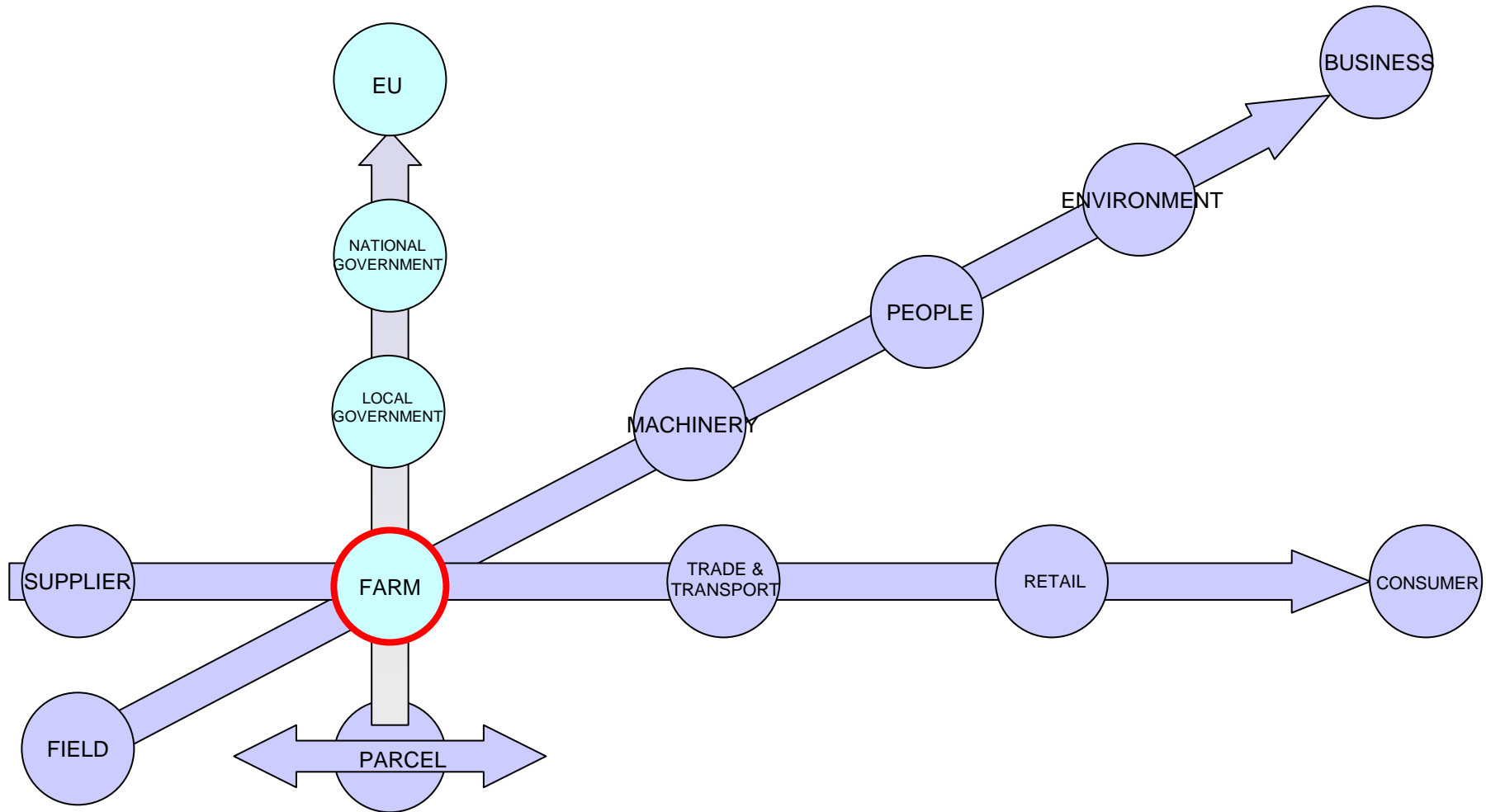




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Three dimensions of agriculture





Domains

- Methodes
- Technics
- Business:
 - Supply chain
 - Transport
 - Customs
 - Architecture, engineering and construction
 - Insurance
 - Travel, tourism and leisure
 - Healthcare
 - Accounting and audit
 - Environmental
 - Business process analysis
 - Trade procedures
 - Core component harmonisation
 - Agriculture
 - E-Government

Project Domain Areas

- Supplychain
- Trade and transport
- Regulatory
- Sectoral
- Methodology and technology,



- Party
 - Identification
 - Information

- Product
 - Identification
 - Description
 - Proces
 - Location
 - Date/time



Present messages

- In the agri food domain
- Standard messages :
 - e-CERT phyto and veterinary sanitary certificate G2G
 - e-Daplos agro product information message B2B
 - Animal identification and e-Animal passport G2G
 - Dispatch advice (batch number, identification) B2B
- Integration of domains
 - e-Invoicing (in fish, cutflowers, fresh fruits and vegetables)
 - Transport and location (GN codes – GS1)
 - CITES e-permits
 - WCO datamodel III and IV



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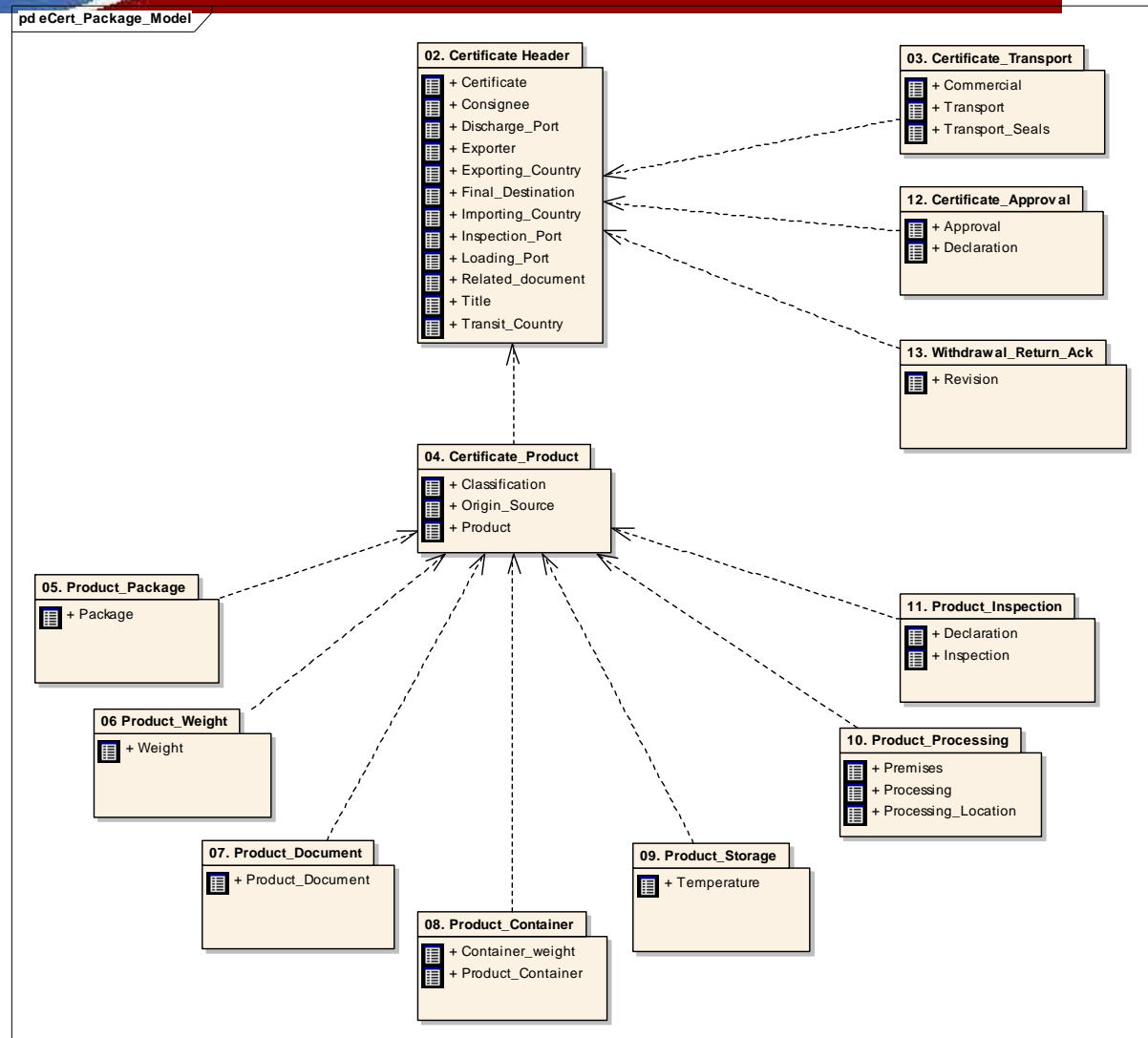
e-CERT

G2G Certificate.
Sanitaire certificate for
animals, animal products
plants and plant products.

OIE and IPPC regulations.

- Consignment
- Party
- Product
- Transport
- Storage
- Health status

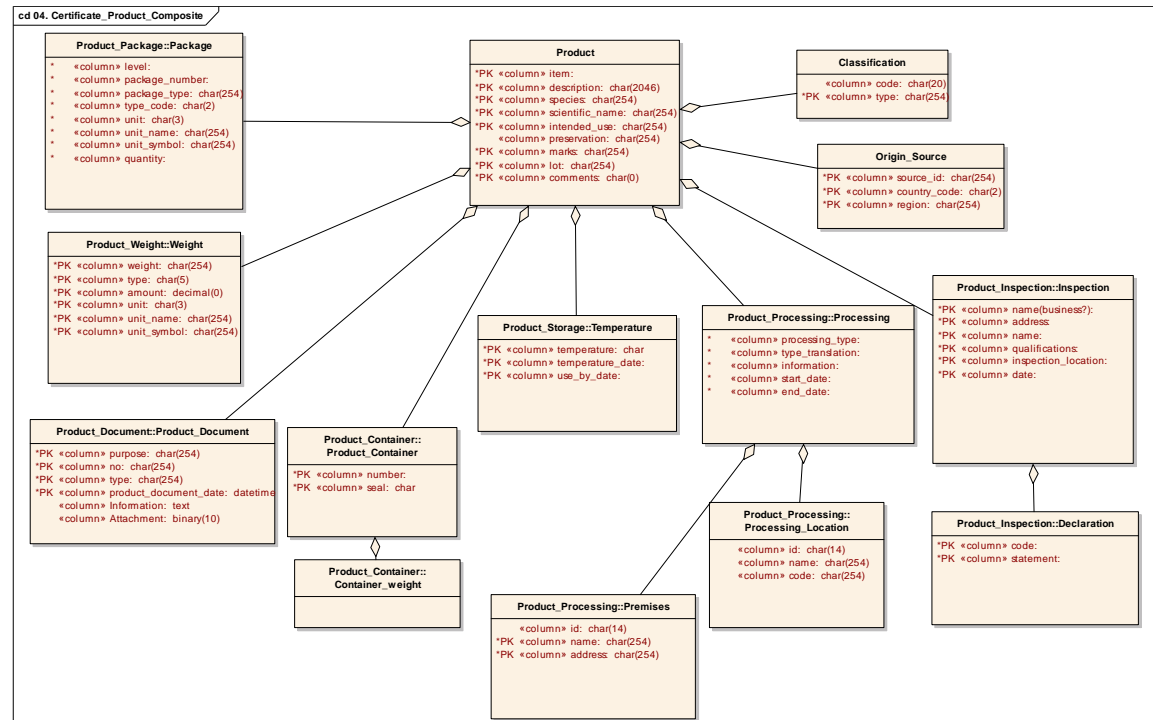
Certificate based on
information extracted out of
the complete production chain





Certificate Product

- Packaging
- Weight
- Storage: Including temperature
- Container: Identification, Seal, Weight
- Processing: Location, Premises
- Inspection: Inspection Completed By, Declarations
- Document





Upcoming developments

- Extending from processing and trade into primary agri production
 - treatments, processes, quality
 - Locations
- Product identification:
 - individual products
 - batches
- Product information
- Integration of the production – trade – transport chain



Upcoming developments

- Livestock live event recording
- Animal trade and movements
- Animal identification
- Milking and dairy information
- e-LAB , laboratory observations
- Invoicing fresh fruits and vegetables and cutflowers (e-trade auction)
international naming and coding of ornamental products
- Agri product and processing information at farm



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Upcoming developments

Integration of Parties and Issues:

- Customs and other border issues
- Plant protection and veterinarian aspects
- Food safety
- Livestock. breeding, dairy, meat production, animal recording
- Supply chain
- Agri trade and processing industry



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SIMPLE, TRANSPARENT AND EFFECTIVE PROCESSES
FOR GLOBAL BUSINESS.