ELETA & iSHARE

the uniform, simple and controlled way of sharing logistical data

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Mariane ter Veen – INNOPAY, Project Lead iSHARE
Mariane.terveen@ishareworks.org
+31 6 15962397

iSHARE

Goal of today

- What is iSHARE?
- What could be the added value for the ELETA project?
- Q&A

iSHARE
powered by NLIP

General data sharing context

iSHARE

- Sharing data, two main aspects:
  1. **Data** itself: data standards, data harmonisations, data translations.
  2. **Sharing** the data - **access**; who has access, are they who they say they are, to what extent do they have access and what are they allowed to do with what data.

The iSHARE scheme

- Set of agreements for **identification, authentication, authorisation**

- For sharing data in a **uniform, simple and controlled** way
- Crucial '**building block**' for a **trust network** within which everyone in the chain can share data simply and with control
- Also with hitherto **unknown parties**

By and for the sector

- Neutral, not-for-profit
- Agnostic of:
  - Modality (air, sea, barge, road, train)
  - Entity size, capability (corporate, government, SME, micro SME)
  - Jurisdictions
- Co-created with various actors from different modalities and jurisdictions

AIRFRANCE KLM
Martinair CARGO
Lifting Global Trade.
APM TERMINALS
CARGONAUT
DAKOSY
Douane
Belastingdienst
be smart.
get connected.
portbase
Rijkswaterstaat
Ministerie van Infrastructuur en Waterstaat
SECURE LOGISTICS
TransFollow
4shipping
UC group
valuengineers
Groenten Fruit Huis
Stichting vervoeradres
Globis
EHerkenning
Loodswezen
ritra
RITRA CARGO HOLLAND B.V.
NxtPort
smartLOXS
ICT
Yellowstar
IT FOR SOCIAL SUPPLY CHAIN
iSHARE
Works!

Goals

iSHARE

- An initiative of Top Sector Logistics (NL Government)
- Stimulate co-operation in the chain by removing obstacles f
  data sharing:

1. Fragmentation in number of identity and access management solutions, and lack of standards
2. Various questions about data protection

How can I keep control ?

Who can see my data ?

How can I trust this party ?

Top Sector Logistics

Current status

iSHARE

- Started in June 2016
- 2017 Year of Co-creation
  - beta-version available since July 2017
  - V1.5 released end of December
- 29 March 2018, iSHARE launch during the annual conference of the Dutch Topsector Logistics
  - 12 Launching Customers
- Ready for use

2018

iSHARE live

Launching customer Globis

www.iSHAREWorks.org

info@iSHAREWorks.org

iSHARE