

# ● ELETA & iSHARE

the uniform, simple and controlled  
way of sharing logistical data

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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



iSHARE

- 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



iSHARE

- 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





iSHARE Works!



# Goals



iSHARE

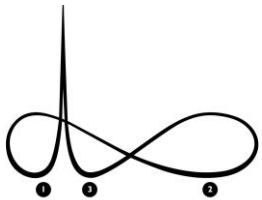
- An initiative of Top Sector Logistics (NL Government)
- Stimulate co-operation in the chain by removing obstacles for data sharing:

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



- 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



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