



Digital Transport and Logistics Forum



Monalisa 2 and STM
11 November, 2015
Gothenburg, Sweden

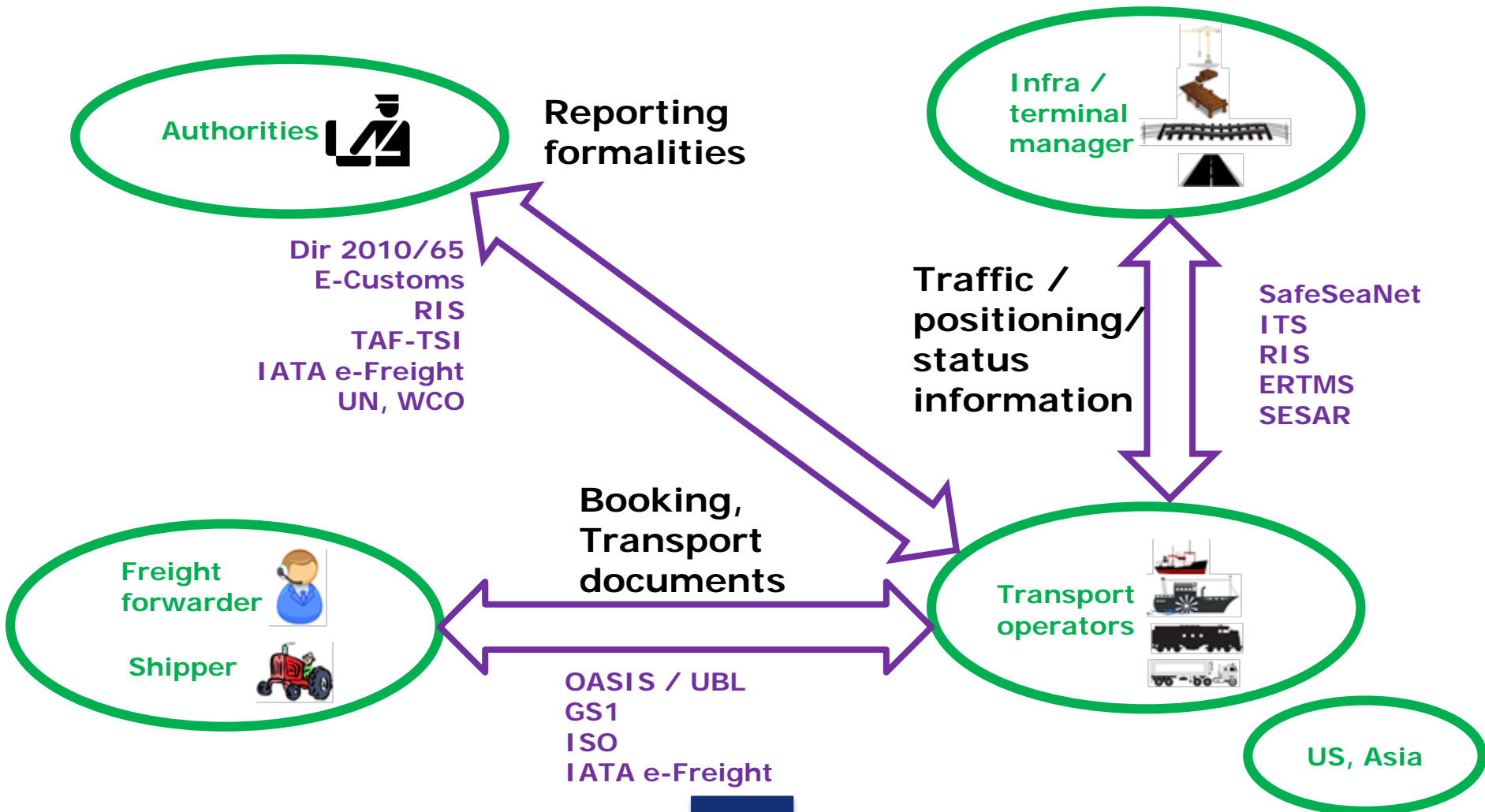
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Digital information

- Is a free from the geographical challenges
- Can be copied without extra cost
- Can be processed
- Can be used for value added services
- Can be easily shared
- Is easily accessible

A number of initiatives for eTransport





Problems

e-transport documents are commonly developed in a single mode / single country perspective, preventing reuse of information

Lack of acceptance by authorities, banks, insurances

Repeated data submission into different systems because of a mosaic of non-interoperable standards => admin burden, costs

Trust needed (protection of sensitive data, system reliability, identity of interlocutor, quality of data, liability, business models, public data)

...and so on...

Context

Digital Single Market strategy 2015

- **For:** making the EU's single market fit for the digital age
- **Actions:** Better online access to digital goods and services; An environment where digital networks and services can prosper; Digital as a driver for growth

Digital Transport

Objectives

**Increase efficiency
Decrease costs/admin burden
New market opportunities**

Vision

**Connecting better stakeholders –
easier access and use of
information**

Policy tools

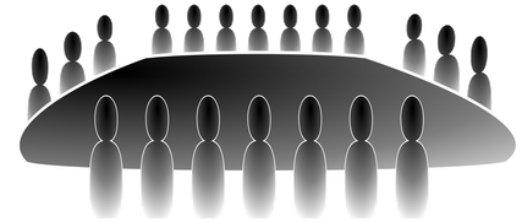
**Building on existing systems:
- Standards – common language
- Governance framework, legal
tools**

Concrete changes

**From paper to electronic
No more repeated data entry
into different systems
New business opportunities,
real-time optimisation of freight
management by integrating data
from different sources**

Digital Transport and Logistics Forum

Active involvement of all stakeholders
key to implementation



Objective :

- Bringing all relevant stakeholders together in a multimodal perspective
- Further supporting freight transport/logistics digitalisation with analyses and proposals

1/ Where is common EU action needed ?

2/ What recommendations ?

3/ Implementation



Forum organisation

- A Commission expert group - Decision setting-up the expert group (C(2015)2259)
- Selection of Members following open call for applications + nomination by MS – 120 in total + DGs
- 3 years duration
- Structure:
 - Plenary – 2 meetings per year
 - Technical WGs – around 3 meetings per year addressing specific topics (eTransport documents, Corridor cargo flow optimisation).

Possible deliverables?

- Map on available data models
- Agree on a "common language" / format for data exchange in logistics, based on existing initiatives and projects
- Recommend actions to be taken by the Commission (e.g. publishing the standards proposed by the group and/or issuing recommendations towards other organisations, such as standardisation organisations)
- Improve existing infrastructures + legislation
- Assess need to interlink existing infras (e.g. interconnection of/with traffic management systems; multimodal single window for reporting formalities; public procurement / transport infrastructures)
- Possible measures for secure logistics data exchange
- Possible measures for pragmatic solution where pilots are developed and coordinated at the level of a "TEN-T" corridor – "corridor community systems" showing possible benefits and opportunities, identifying possible business models, exchanging best practices.

Conclusions and thoughts

- Modal standards remains important
- Include ports
- Regulating?
- Build on existing
- Consider multimodal approach when possible.



Thank you

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