



European
Commission

Digitally connected logistics – how to make it work?

A EU policy perspective

Freight Forwarders Forum
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Lia Potec

DG MOVE – Policy officer, Unit D1 Maritime Transport & Logistics



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Transport and logistics digitalisation and EU's policy agenda

White Paper on
Transport 2011

Digital Single
Market Strategy,
2015

eGovernment
Action Plan,
2016-2020

European
Interoperability
Framework
Strategy, 2017

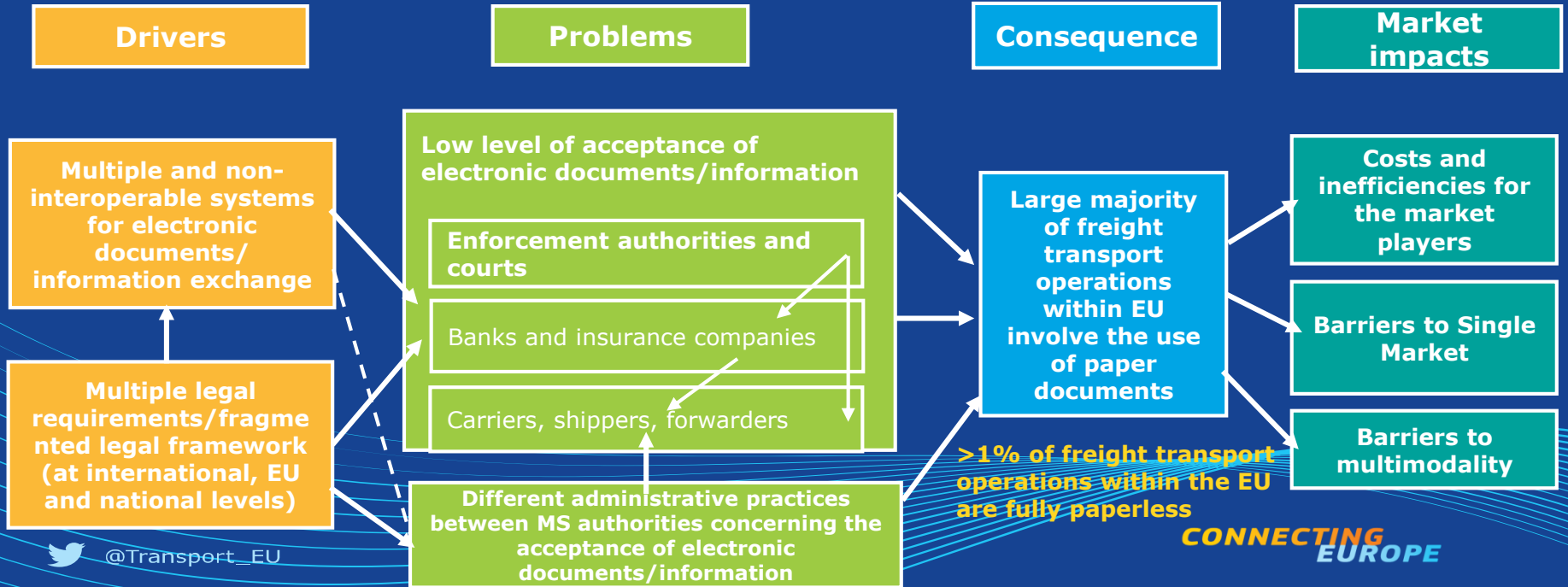
Digital Transport
and Logistics
Forum

Subgroup 1 – Paperless
transport

Subgroup 2 – Corridor
freight information
systems



Digitalisation of transport documents – Impact assessment main findings



EU policy intervention objectives



Promote use of digital technologies for fulfilling regulatory requirements within the EU



Reduce administrative burden and promote digitalisation in freight transport and logistics.

Acceptance by public authorities of freight transport information made available **electronically**



Cargo information required to prove compliance with conditions of transport in the EU

Uniform implementation of the obligation of **acceptance** by authorities



Alignment of digitalised processes for regulatory information checks/processing

Interoperability of the IT **systems** and **solutions** used



At a minimum, data (semantic) interoperability

Proposal for a Regulation on Electronic Freight Transport Information (eFTI)



Information (already) required by EU & MS legislation

- Legislation applicable to the transport of goods on the EU hinterland
- Legislation concerning the means of transport and the personnel not concerned



Obligation of all competent authorities in all EU MS

- To accept the information electronically
- To use the same requirements/technical specifications for acceptance



Option for the economic operators

- To present the information electronically
- But in harmonised format; should use certified eFTI platforms or service providers



Common requirements for service providers and platforms

- For platforms' functionalities and, respectively, service providers' obligations
- Implementation specifications to be adopted through secondary legislation



Harmonised third-party certification valid EU-wide

- One stop shop

A **harmonised EU framework** for **business-to-authority** electronic exchange of freight transport information.

TODAY



IN THE FUTURE



eFTI Regulation in practice

National authority access point



Common eFTI data sets

Harmonised access procedures, rules and technical specifications

B2B e-information exchange



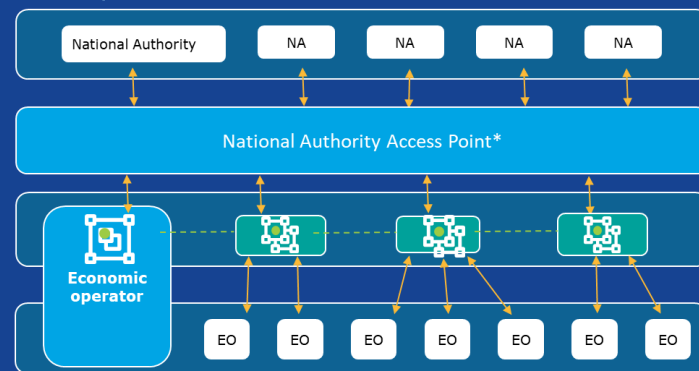
eFTI platform / certification



ICT systems:
Economic operators' own company system
eFTI service providers'



Conceptual architecture



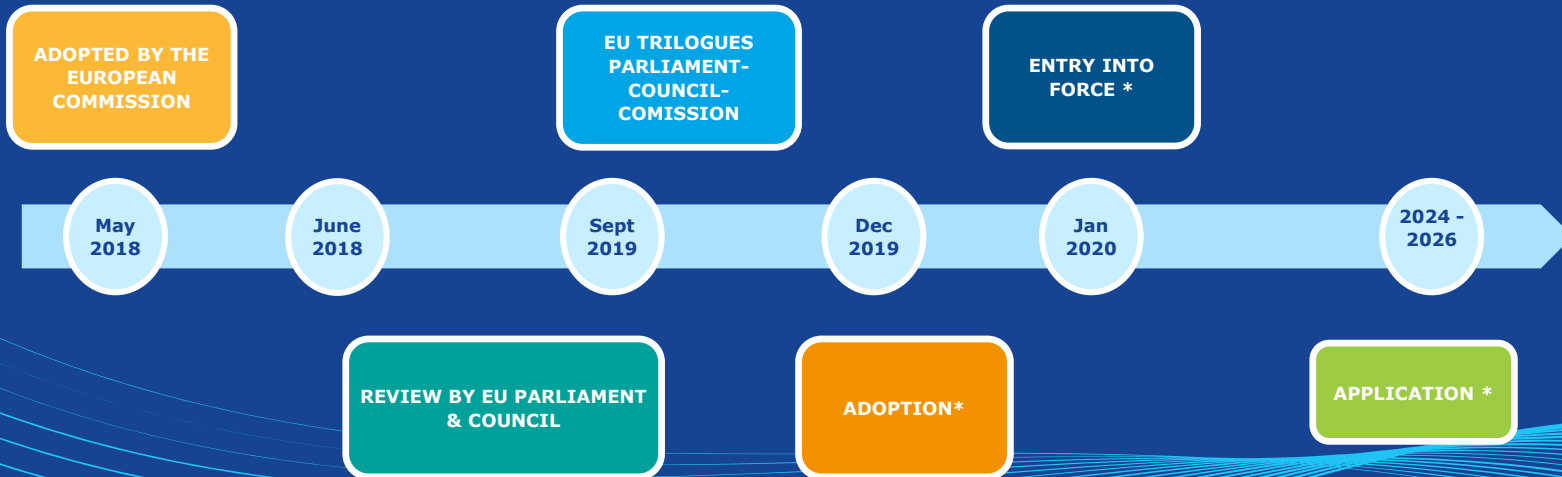
* At MS level. Possible implementation, not mandated by the Regulation



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From adoption to application

* Indicative timing



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Further information and contacts

European Commission, DG MOVE, Unit D.1 Maritime Transport and Logistics

E-mail

MOVE-DIGITAL-TRANSPORT@ec.europa.eu

Website

- https://ec.europa.eu/info/law/better-regulation/initiatives/ares-2017-2546864_en
- www.dtlf.eu
- <http://ec.europa.eu/transparency/regexpert/index.cfm?do=groupDetail.groupDetail&groupID=3280>



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