



Electronic Freight Transport Information (eFTI) Regulation (EU 2020/1056)

Meeting of eDelivery Informal Cooperation Network,

9 November 2023

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Objectives



Promote use of digital technologies to fulfill regulatory requirements within the EU
Reduce administrative cost for operators and enhance the efficiency of rule enforcement



Acceptance by public authorities of freight transport information made available electronically



Uniform implementation of the obligation of acceptance by authorities



Interoperability of the IT systems and solutions used

“This Regulation establishes a [harmonised] legal framework for the electronic communication of regulatory information between the economic operators concerned and competent authorities in relation to the transport of goods on the territory of the Union” (Article 1)

Key elements



Information (already) required by EU & national legislation

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



Obligation for all competent authorities in all EU Member States

- Accept the information electronically
- Use common requirements/technical specifications for acceptance (defined by EU implementing legislation)



Option for the economic operators

- Facilitation – possibility to present the information electronically; no obligation
- When opting, obligation to use certified eFTI platforms or service providers



Common requirements for service providers and platforms

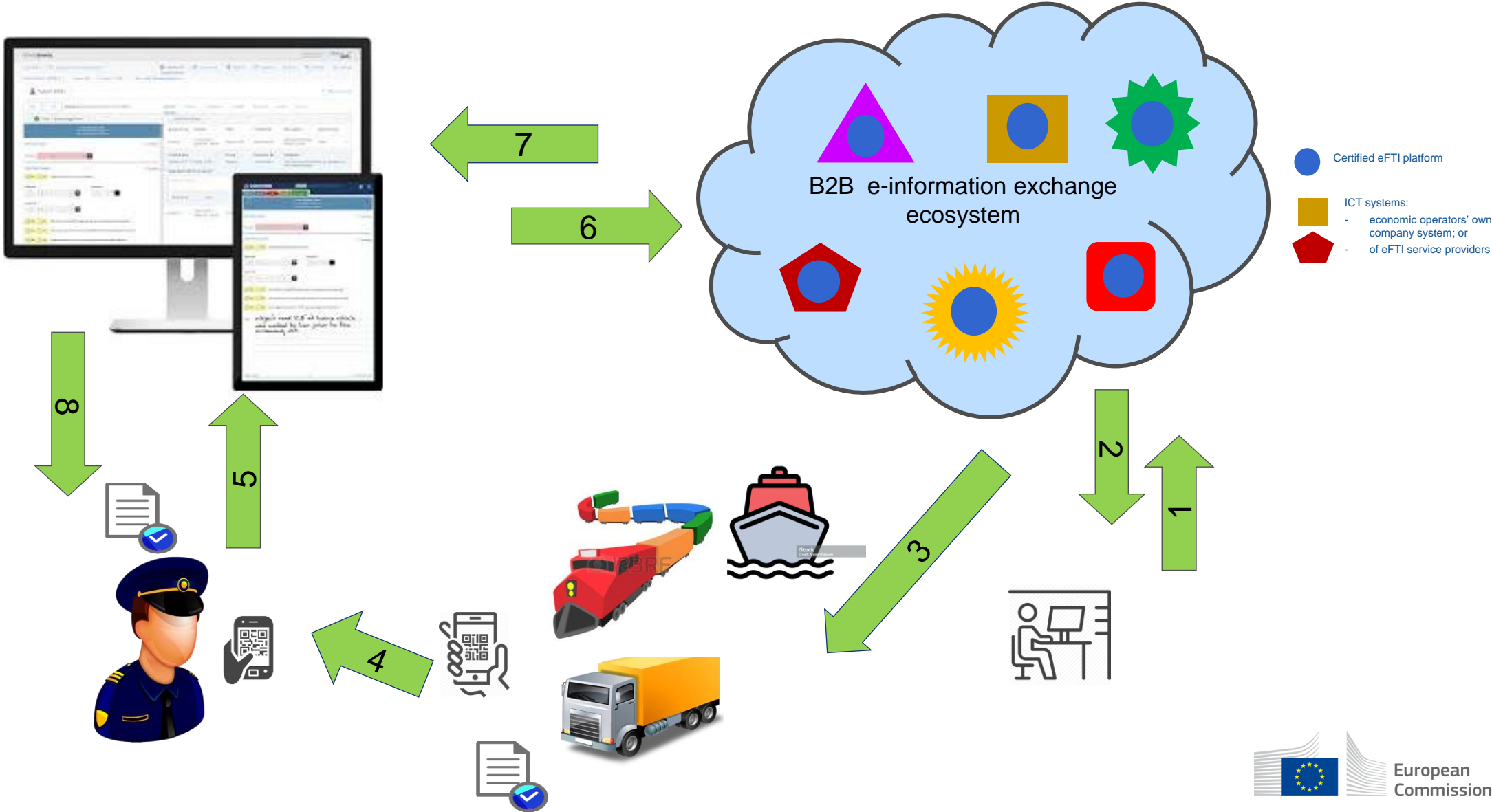
- For platforms' functionalities and, respectively, service providers' obligations
- Common implementation specifications (defined by EU implementing legislation)



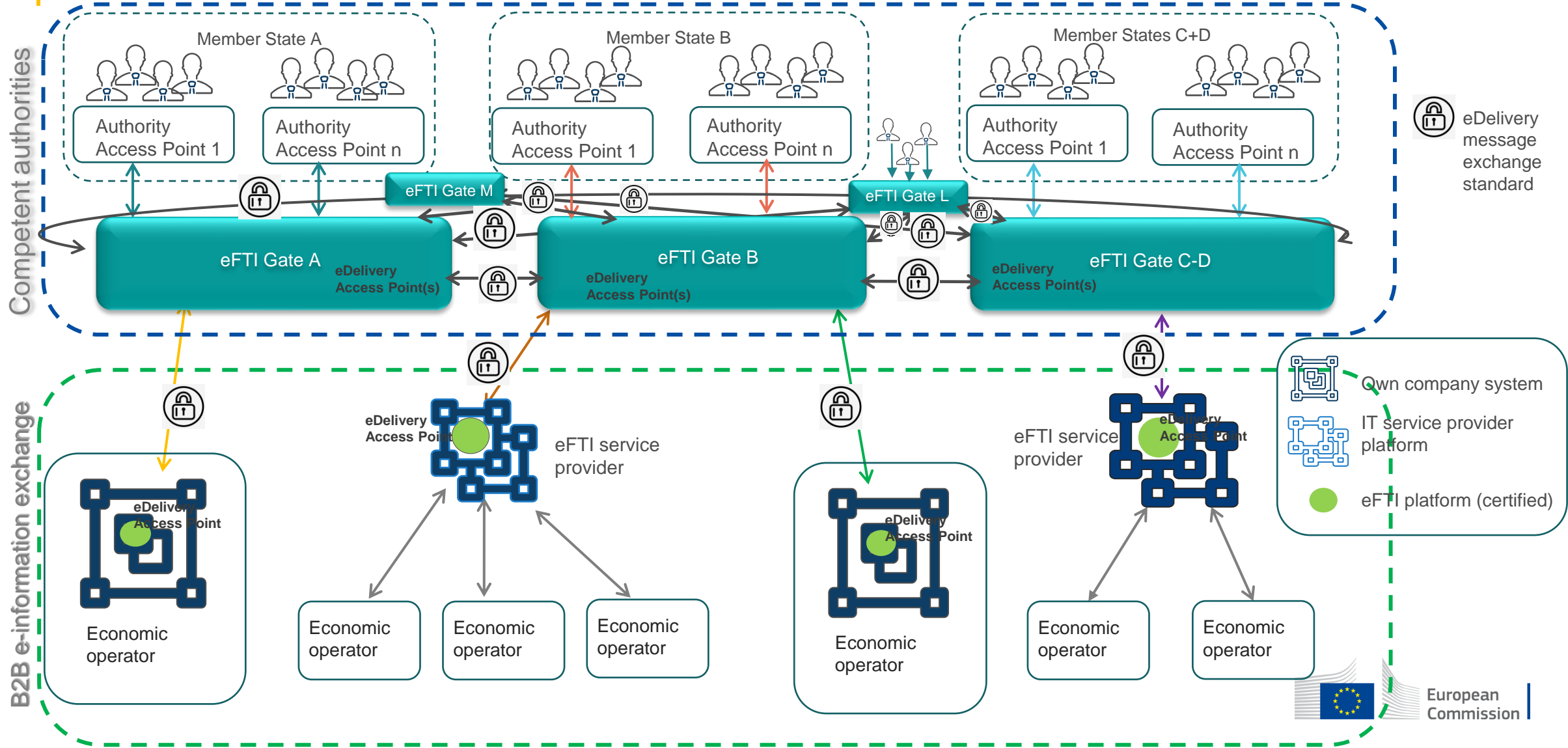
Harmonised third-party certification for service providers and platforms

- One stop shop, valid EU-wide

In practice (a simplified vision)...



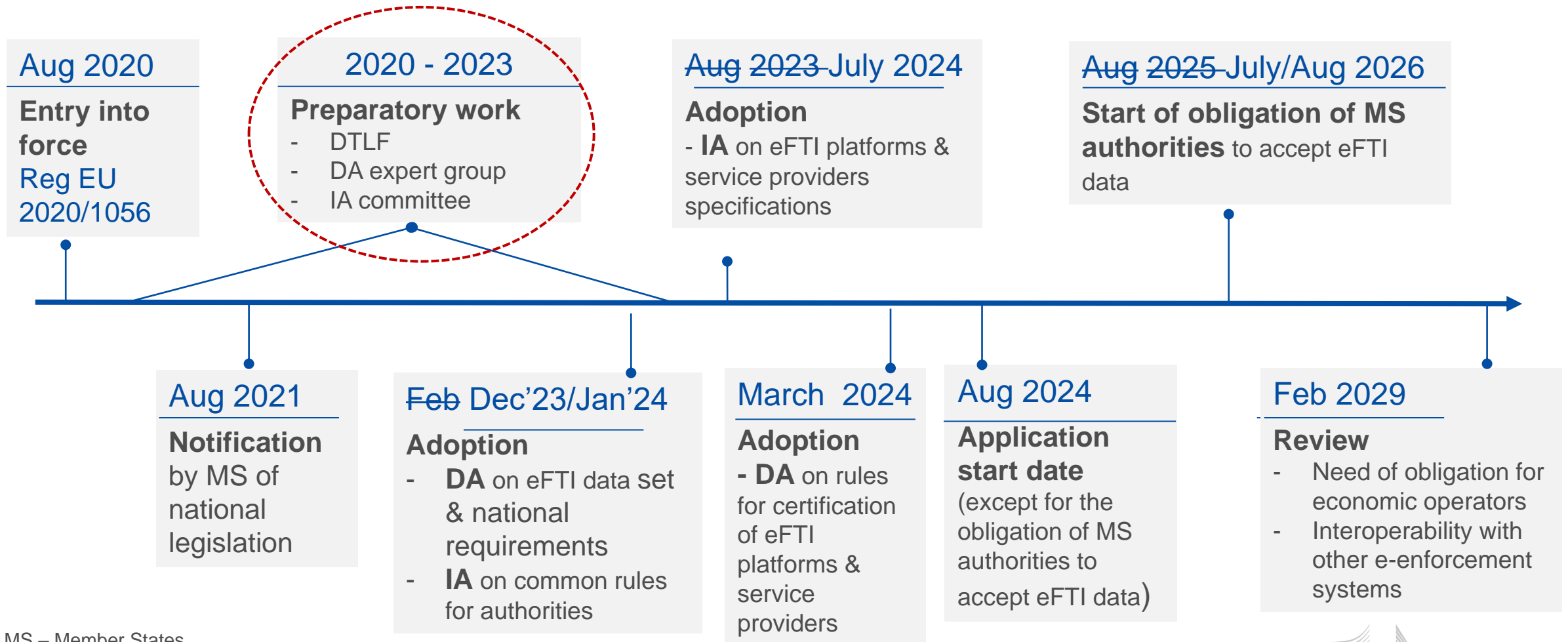
Proposed implementation architecture



eDelivery for eFTI – Why?

- Decentralised cross-border architecture → need for agreed message exchange specifications among many actors/system components
 - ✓ eDelivery offers readymade standard specifications based on open standards
 - **Don't reinvent the wheel:** No need for complex, highly technical and lengthy discussions to agree on and update the specifications
 - ✓ eDelivery has already been implemented in several cross-border projects
 - **Re-use:** Member States and private stakeholders can leverage the experience and expertise already gained
 - **Convenience:** Several compliant software solutions already available
 - **Benefits of scale :** A growing community of users that can exchange experience, discuss possible improvements
 - ✓ eDelivery offers central support services
 - **Savings:** Relying on the available tools & services reduces the need for additional resources

eFTI Regulation implementation and application – Indicative timeline



MS – Member States
 DA – Delegated act (Commission Regulation)
 IA – Implementing act (Commission Regulation)
 DTLF – Digital Transport and Logistics Forum

Expected impacts of eFTI Regulation implementation

Investment costs

➤ EUR 4.4 billion*



- ✓ EUR 20-27 billion administrative cost savings*
- ✓ EUR 75-102 million work hours**
- ✓ More efficient and innovative logistics services

➤ EUR 268 million*



- ✓ Risk-based checks → More efficient & smart enforcement
- ✓ Better statistics → Better targeted policy making



- ✓ 1300+ tones CO2 emissions savings*
- ✓ 180 000 – 900 000 trees saved**

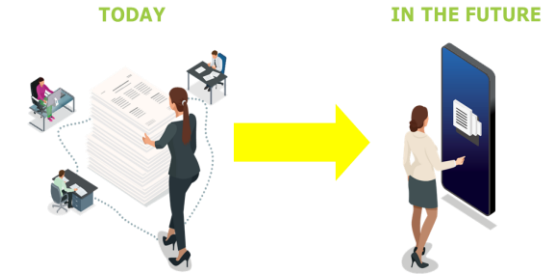
Benefits

SMART

*Total EU28, 2020-2040 (2018 prices)

** Annual

Keep in touch



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[eFTI Regulation](#)

[eFTI Regulation impact assessment](#)



[Register of Commission Expert Groups: DTLF](#)

www.DTLF.eu



Videos:

<https://ec.europa.eu/assets/move/video/DTLF-SG1.mp4>

<https://ec.europa.eu/assets/move/video/DTLF-SG2.mp4>

Thank you



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