



María Carmen Corral Escribano –

eFTI4LIVE project coordinator (Ministry of Transport and Mobility of Spain)





54

18

48 47.8

Partners

Involved EU Member States

Months Duration Million € Budget

eFTI4ALL is funded by the European Commission under the Connecting Europe Facility (CEF) program.



AT Austria

cz Czech Republic

EE Estonia

FI Finland

FR France

**DE** Germany

NL Netherlands

PT Portugal

SI Slovenia

ES Spain

+ DK Denmark

GR Greece

**HU** Hungary

IE Ireland

LV Latvia

LT Lithuania

SK Slovakia

SE Sweden

+ NO Norway





# eFTI4LIVE in a nutshell



Closing gaps in Member State participation and connecting ICT systems.

Developing and testing eFTI platforms for seamless data exchange across transport modes.

eFTI4LIVE

Including eFTI
Platform precertification and
integration of
digital identity
wallets.

Piloting eFTI in multimodal transport scenarios



# **Project Activities**



•eFTI end-to-end
 pilots and
interoperability
 testing

Operational and interoperability testing of eFTI exchange

•eFTI platform precertification

Streamline certification process of eFTI Platforms and eFTI Service Providers

eFTI and ICT systems integration and development

Gates & Platforms



# **Project Activities**



•Initiation of accreditation and certification processes for eFTI Platforms

Establishing the necessary processes to ensure reliable and compliant use of the eFTI exchange environment.

•Real-world implementation and go-live planning

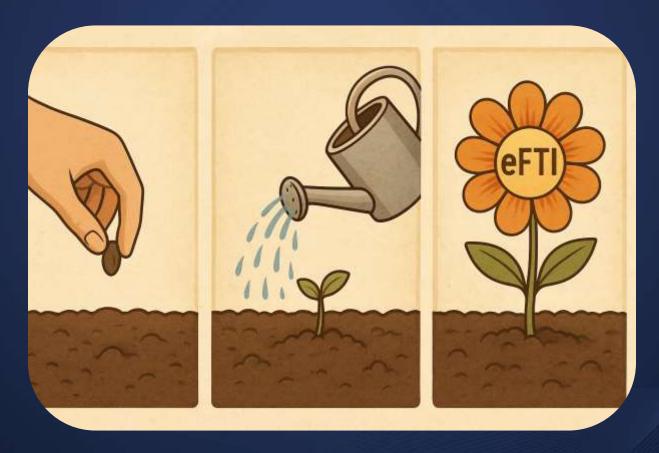
Development and implementation of strategies for the rollout of the eFTI environment, including detailed timelines

Application of governance processes

Implementation of governance procedures in pre-production operations.

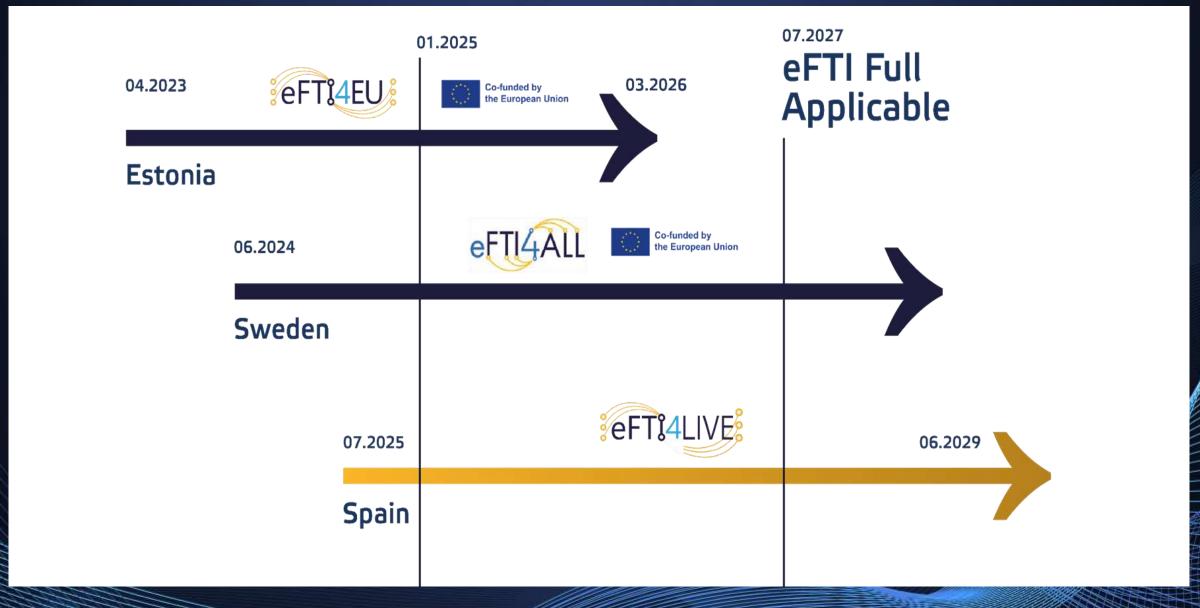
















### 2025-2029:

+18 MS & Industry Organizations Focus areas: eFTI production phase certification, training

### X Go Live

- Certification
- X Production and interoperability validation
- X Support to go production deployment
- Updates for data and reference implementation
- Governance model
- X Training



2024-2028:

+5 MS & eFTI service providers Focus areas: end-to-end eFTI process and system integration

### eFTI platforms

- × eFTI life cycle governance
- X eFTI test bed
- X Non-EU country adaptation
- X End-to-end cross-border pilots
- X Stakeholder engagement



2023-2026: 9 MS Focus areas: eFTI Gates, processes and interfaces eFTI regulation support

eFTI Gate Reference implementation

X First level pilots with focus on eFTI Gates

X Technical requirements

X Knowledge building





eFTI4EU			eFTI4ALL			eFTI4LIVE		
	(Expected) Due Date		Deliverables	(Expected) Due Date		Deliverables	(Expected) Due Date	
D1.1 Roadmap workplan for IVIS including templates	50.00.2025	D1.1	vational el 11 Noadmaps	31.03.2025	D1.1	uthority eFTI implementation plans	01.05.2026	
D1.2 eFTI System overview and interface specification	29.02.2024	D1. 2	eFTI exchange environment test plan	30.11.2025		mplementation Plan for Accreditation tification	01.04.2027	
<b>D1.3</b> National eFTI Roadmaps	12.09.2024		mentation plan	28.02.2026	D1.3	FTI Governance model report	01.12.2026	
<b>D1.4</b> eFTI System specifications (preliminary /ersions)			egal implementation and certification egy plan (*1)	30.04.2026	D1.4	Best practice guidelines for Stakeholders	01.12.2027	
<b>D 1.5</b> Reference implementation development			eFTI Gate and eFTI Platform cost models	30.06.2026	D1.5	eFTI communication framework	01.06.2028	
D1.6 eFTI Gate service and content specification	24.03.2025	D1.6 for cr	Data sharing requirements and models oss-border transport crossing external ers of EU		D1.6	eFTI4LIVE Interface Control Document	01.05.2027	
D1.7 Roadmap Status Report	05.11.2024		ested version of eFTI specifications	31.12.2027	D1.7	Progress report 1	01.07.2026	
<b>D1.8</b> eFTI exchange environment test plan	30.11.2025				D1.8	Progress Report 2	01.07.2028	
01.9 legal implementation and certification	31.10.2025						!	
D1.11 eFTI Gate Strategy and Governance	31.12.2025							
D1.1 er II System specifications (final	31.10.2025							
Tasks			Tasks			Tasks		
Task 1.1 - Authorities' Road map (requirements and preparatory works)		Task :	Task 1.1 - Authorities' roadmap			Task 1.1 - Authorities' eFTI implementation plan		
Task 1.2 - Interoperability of eFTI exchange environment (planning, reference specification, testing)		Task 1.2 - Interoperability and life cycle governance of eFTI exchange environment			Task 1.2 - Implementation plan for accreditation & certification			
Task 1.3 - eFTI Gate Strategy and Governance (Common Rule Set)		Task 1.3 - Legal implementation and certification process			Task 1.3 - eFTI governance			
Task 1.4 - eFTI Gate Content and Accessibility (e.g., Metadata, Access Management)		Task 1.4 - eFTI Gate and eFTI Platform cost models			Task 1.4 - Best practices for stakeholders			
Task 1.5 - Legal implementation and Certification-related affairs and rules		Task 1.5 - Non-EU stakeholders' eFTI adoption			Task 1.5 - Scalable and secure eFTI communication framework			
					Task	1.6 - eFTI data model interoperability		



## Spain in eFTI4LIVE

- A strong connection to maritime platforms of Spain's major maritime ports
  - Ministerio de Transportes y Movilidad Sostenible (coordinator).
  - Puertos del Estado (beneficiary).
  - Autoridad Portuaria de Huelva (beneficiary).
  - Administrador de Infraestructuras Ferroviarias (ADIF), (beneficiary).
  - Autoridad Portuaria de Valencia (beneficiary).
  - Fundación Valenciaport (beneficiary).
  - ENAC Spanish accreditation body (observer)
- EFTI4LIVE is not an isolated project
  - The Ministry / Spanish authorities are preparing / referencing eFTI / eCMR obligations

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# Thank You!





### **DISCLAIMER**

Disclaimer The views represented in this document has been completed within eFTI4LIVE project which has received funding from the European Union's CEF Funding Program, through the European Climate, Infrastructure and Environment Executive Agency (CINEA) under the powers delegated from the European Commission and under Grant Agreement number GAP — 101233034 - 24-EU-TG-eFTI4LIVE. The content of the publication herein is the sole responsibility of the authors, and it does not necessarily represent the views expressed by the European Commission or its services