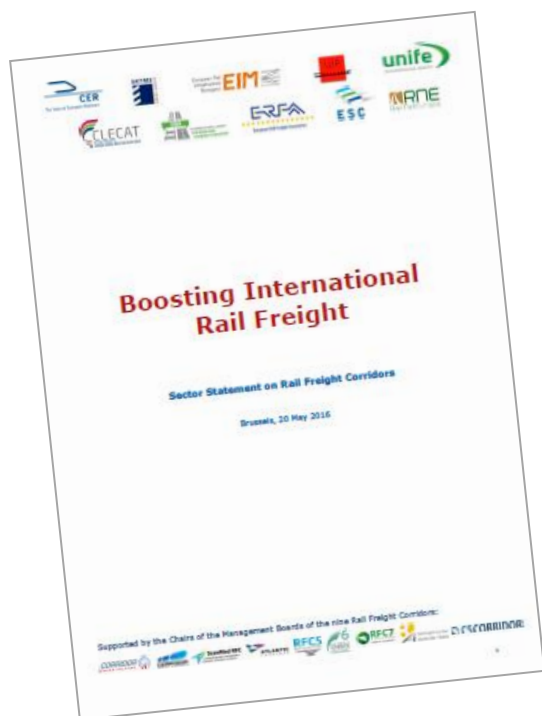


Sharing of train tracking and Estimated Time of Arrival (ETA) information



ELETA



How the CEF ELETA project links to the RFC programme



Opening RFC Strategy Sessions Shared priorities / Operations



5. Improving harmonization of processes at the borders, with support from executive boards
6. Following Estimated Time Arrival implementation for all stakeholders, including estimated time of handover, implementation of telematics applications for freight service (TAF-TSI) & information of Train Information System (TIS) included in national systems.



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4-5 years

Sharing of train tracking and ETA information
ELETA

2 years

A sort of fast track...

... 'A sort of fast-track to demonstrate the practical value of streamlining exchange of data. This should be done on the basis of existing intermodal freight flows, which are executed by intermodal operators. These actions by intermodal operators should encourage and facilitate the work done by member states and the European institutions for eliminating legal, operational and technical obstacles in the electronic exchange of information, which are currently experienced.'

Core tasks

1. Establishing the Electronic data exchange link between all stakeholders in the chosen intermodal logistic chains.
2. Feeding into the link valid data on Estimated Time of Arrival.

Timing CEF

Indicative timeline of the selection process Selection process step	Indicative date
<ul style="list-style-type: none">• Call publication• Deadline for the submission of proposals• Evaluation of proposals• Consultation of CEF Coordination Committee• Information of European Parliament• Adoption of Selection Decision• Launch of Grant Preparation• Time To Grant	<p>13 October 2016</p> <p>7 February 2017 (17:00 Brussels local time)</p> <p>February-May 2017</p> <p>June 2017</p> <p>July 2017</p> <p>As of July 2017</p> <p>November 2017</p>

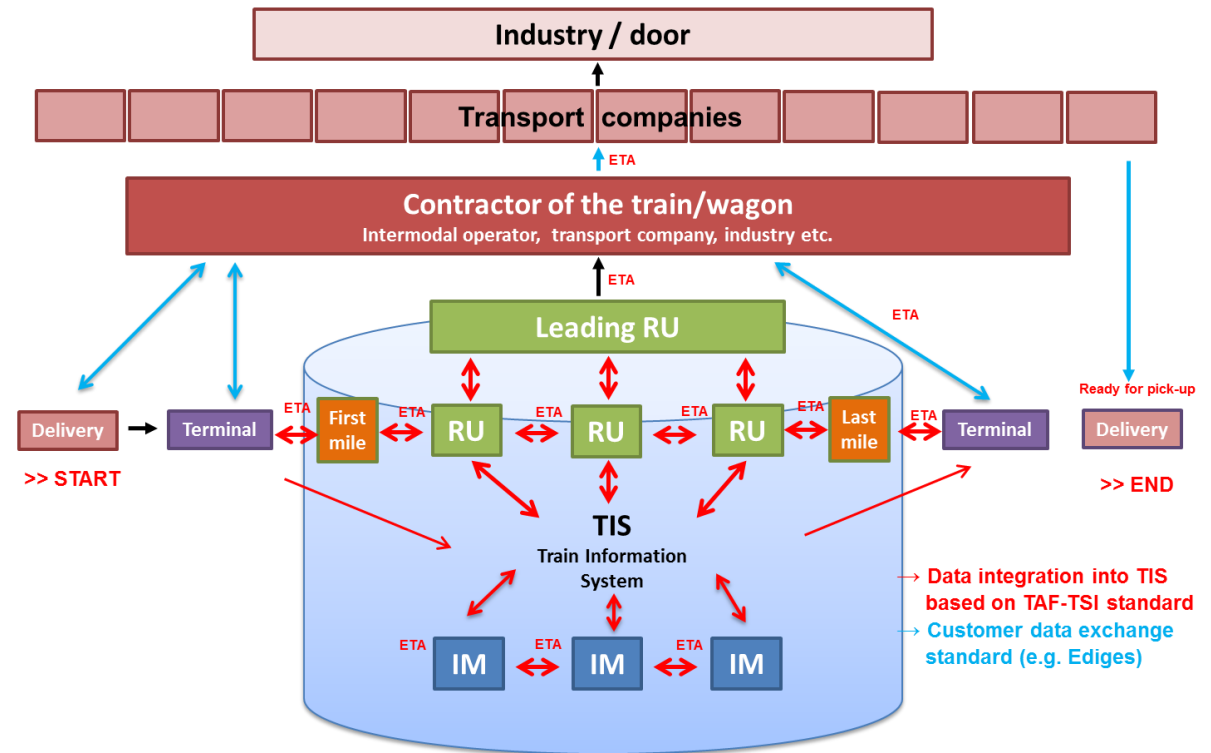
Objective and approach

Objective:

- (Enhanced) ETA's for terminals and for RU's at hand-over points

Approach:

- Intermodal operators in leading role; IM's, RU's and RNE actively involved
- Selection of already running intermodal shuttle trains
- No new big new database, but interfaces to already existing TAF-TS/TIS information



(proposed) intermodal shuttle trains

Intermodal Operator	Train Service	Lead RU
Kombiverkehr	Ludwigshafen-Barcelona	DB Cargo
	Köln-Verona	DB Cargo
Hupac	Antwerp - Busto	SBB Cargo Int.
	Rotterdam - Busto	SBB Cargo Int.
	Ludwigshafen - Busto	DB Cargo
Cemat	Pomezia - Duisburg DIT	Trenitalia
	Charloroi - Torino	Trenitalia
IFB	Main Hub Antwerp - Milano Segate	Blogistics
	Zeebrugge - MainHub Antwerp - Basel Birsfelden	Blogistics
Rail Cargo Austria	Rotterdam ECT / APM - Wolfurt	RCA
Rail Cargo Austria	Linz - Rotterdam	RCA

Activities

1. Survey and system analysis of current situation (logistics and operations)
2. Survey of legal conditions
3. Assessment and analysis of stakeholders wishes
4. Assessment of customers' systems to be linked (ICT technology)
5. Elaboration of functional requirements and architecture
6. Conceptual design of (smart) ETA application
7. Programming of software applications
8. Testing and evaluation of software applications in the transport operations
9. Coordination / project management

Thank you for your attention and support