e-Impact project brings closer CEF Transport and CEF Digital

The e-Freight Implementation Action (**e-Impact**) is a project funded by Connecting Europe Facility (CEF) Transport programme, aiming to implement paperless and seamless information flows along the whole transport logistics chain. The project involves the creation of a message exchange infrastructure that enables shippers, freight forwarders, transport carriers, network managers as well as authorities to communicate with one another in a secure, interoperable and reliable way. e-Impact reuses the CEF eDelivery building block of CEF Digital as the basis of this message exchange infrastructure. As a result, CEF eDelivery will be used in four real-life trials in the core ports of Trieste in Italy, Gdansk, Gdynia, Szczecin and Świnoujście in Poland, and Leixões and Lisbon in Portugal. The implementation of CEF eDelivery in the transport and logistics will contribute to:

- *improved efficiency* by enabling the sharing of planning and execution data used to synchronise inter-modal transport and to optimise loading,
- *reduced costs* by automating data exchange between different stakeholders' systems, including customs and administrations, and
- *increased business* as the automation of data exchange will maximise infrastructures' use, vehicles and logistics' resources in the three core network corridors (Atlantic, Mediterranean and Baltic – Adriatic).

The e-Impact project reinforces the synergies between CEF Transport and CEF Digital and it is a concrete case that proves the cross-sector reuse possibilities of CEF eDelivery. At a strategic level, this cooperation stresses the gains and synergies within the CEF programme by bringing closer different sectors.

To support the Digital Single Market, the Connecting Europe Facility (CEF) Digital programme is funding a set of generic and reusable Digital Service Infrastructures (DSI), also known as building blocks. The CEF building blocks offer basic capabilities that can be reused in any European project to facilitate the delivery of digital public services across borders and sectors. Currently, there are five building blocks: eDelivery, eInvoicing, eID, eSignature and eTranslation.

To see how the CEF building blocks are Connecting Europe, visit CEF Digital now.