

Connecting Europe Facility (CEF) Programme

The Public Open Data Digital Service Infrastructure under CEF Telecom

MISTRAL final event 23 November 2020

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The Innovation and Networks Executive Agency at a glance

Making Implementation Happen



INEA in short

- European Commission's executive agency with five parent Directorates-General
- Mission: support the Commission, project promoters and stakeholders by providing expertise and high quality of programme management in the fields of transport, energy and telecommunications, and to promote synergies between these activities, to benefit economic growth and EU citizens
- Established in 2014 to manage parts of Connecting Europe Facility/Horizon 2020 and Legacy programmes





INEA's current programmes

Key EU funding instrument for the development of high-performing Trans-European Networks in:

- Transport
- Energy
- Telecommunications, including WiFi4EU





INNOVATION FUND

The Innovation Fund (since June 2020) contributes to greenhouse gas (GHG) reduction

EU's €80 billion research and innovation programme for 2014-2020.

INEA's parts:

- Smart, green and integrated transport
- Secure, clean and efficient energy

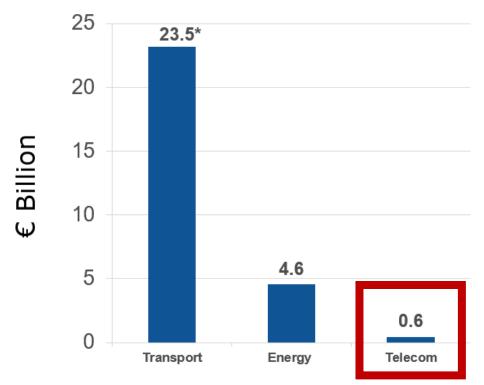


CEF Programme: key implementation figures



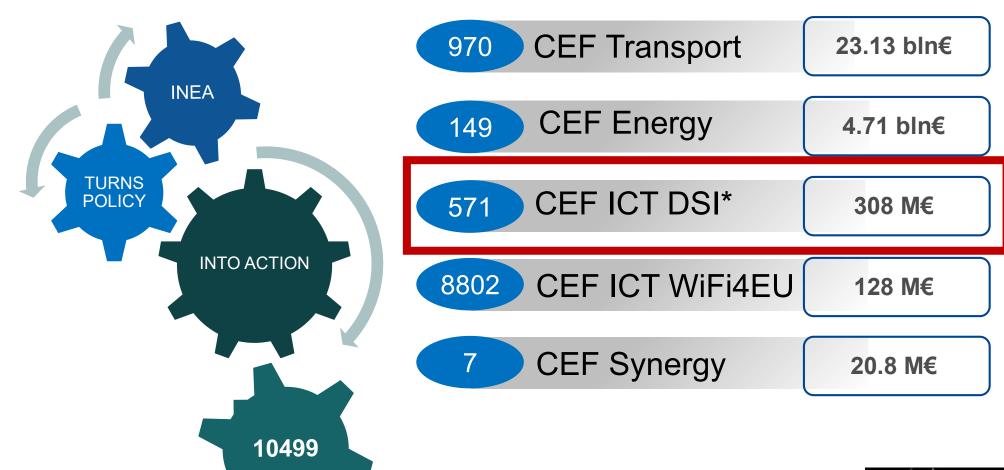
CEF Budget managed by INEA

- €28.7 billion for the period 2014-2020
- Biggest programme budget managed by an Executive Agency
- Estimated total investment of around 60bln€





CEF total portfolio 2014 – 2020 (so far)



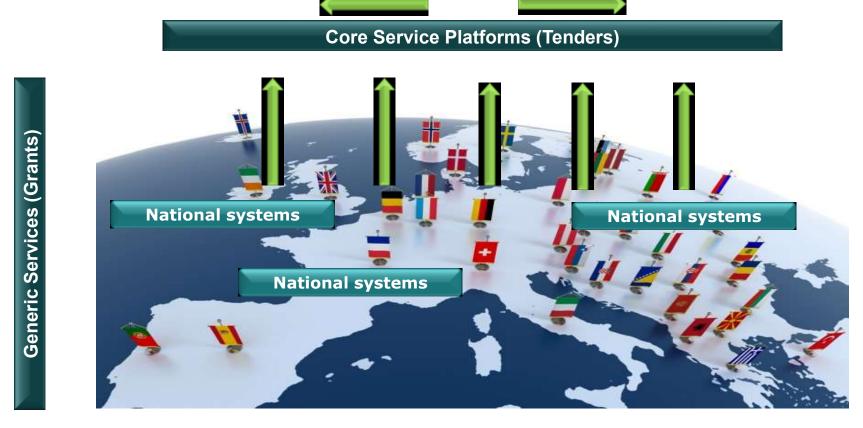


CEF Telecom DSI



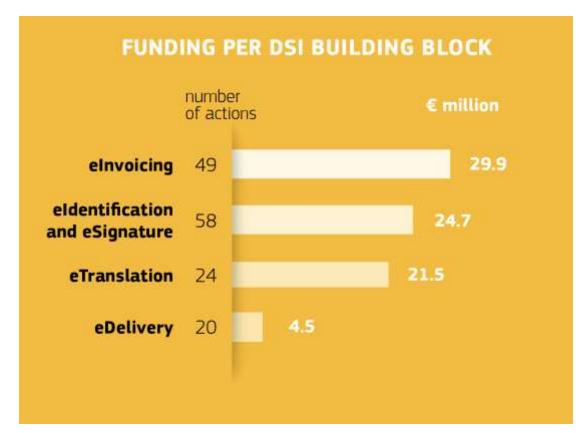
Main objectives of CEF Telecom DSI

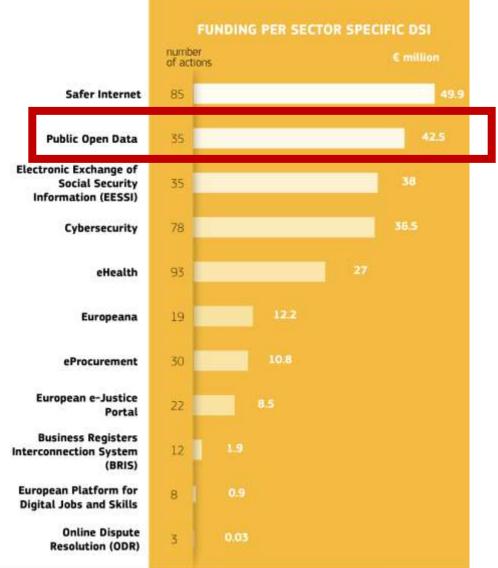
CEF Telecom DSI facilitates cross-border interaction between public administrations, businesses and citizens





DSI Figures







Main characteristics of CEF Telecom DSI portfolio

- Competitive calls
- Co-funding up to 75% of the overall costs of the project foreseen
- Mostly reimbursement of incurred costs but also lump sums (e.g., eldentification or European Platform for Digital Skills and Jobs)
- Biggest individual grant 4 M EUR EU contribution (Public Open Data DSI)
- Focus on deployment not on research
- Pro-active portfolio management by direct contacts between PMs and beneficiaries to overcome challenges like delays, procurements, public acceptance, cost overruns, COVID...

Public Open Data (POD) DSI

- Core Service Platform:
 - European Data Portal
- POD DSI Generic Services' (GS) aim:
 - Foster the availability of harmonised content at the EU level and its cross- border and cross domain re-use
- Key words:
 - Linked Open Data paradigm
 - High Performance Computing
 - Big Data Analytics
 - Artificial Intelligence



ALL DATASETS D

Technology

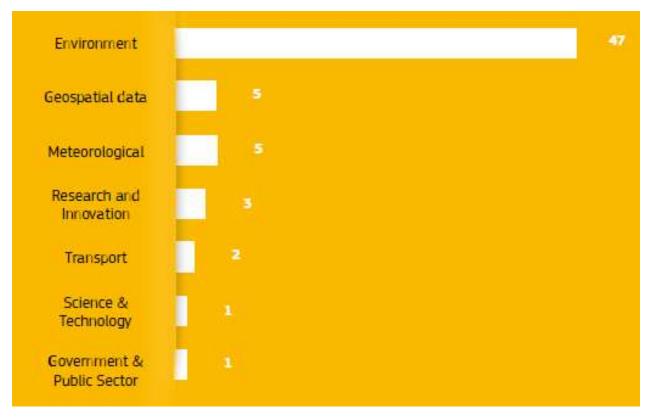
DATA CATALOGUES D

EUROPEAN DATA PORTAL



Datasets generated by POD GS (so far)

 Open data datasets generated by the projects are uploaded on the European Data Portal





POD GS outlook



• End-dates for ongoing projects are up to 2023



- Latest call for proposals closed on 5th Nov:
 - Main difference with previous calls: explicit reference to High Value Datasets*, i.e., Geospatial, Earth observation and environment, Meteorological, Statistics, Companies and company ownership and Mobility
 - Estimated available budget (co-funding up to 75%): 3 M EUR
 - 22 proposals received
 - Requested budget (EU contribution): 16,836,431 EUR



Thank you



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