



# CEF Implementation and CEF DSIIs

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# Basic concepts of CEF Telecom

*CEF Telecom consists of:*

- *Broadband activities*
- **Digital Service Infrastructures (DSIs)**

*A Digital Service Infrastructure is implemented on 2 layers:*

- **Core service platform**
- **Generic services**

*Digital Service Infrastructures can be divided into:*

- So-called "**building blocks**"
- Other **DSIs**: pan-European digital services that will use the building blocks

# Digital Service Infrastructures (DSIs) in CEF WP2014 and WP2015

- **Building block DSIs provide basic functionality and are reusable by sector-specific DSIs**

eIdentification, eSignature, eDelivery,  
eInvoicing, **Automated Translation (CEF.AT)**



- **Sector-specific DSIs provide trans-European interoperable online services for citizens, business and public administrations**

**Open Data portal, Europeana,**  
**Online Dispute Resolution (ODR),**  
**eProcurement, eHealth,**  
Safer Internet service infrastructure,  
Cybersecurity



# More DSIs are coming up

Other online public services will be added in future:

- the services must be **mature for deployment**
- must be **important for Europe**: contribute to Union policies and activities in support of the internal market
- create **European added value** and have a strategy and planning for **long-term sustainability**
- comply with **international and/or European standards** or open specifications and orientations for interoperability

Possible DSIs:

- Interconnection of Business registers
- eJustice
- Electronic Exchange of Social Security Information (EESSI)



# Implementation of CEF Telecom

## Annual work programmes:

- [Workprogramme 2014](#): adopted Dec. 2013 - most actions launched
- [Workprogramme for 2015](#): adopted in Nov. 2014 - implementation upcoming

## Two modes of implementation:

- **Call for tenders** (core service platform)
- **Calls for proposals** (generic services)

More specific information and funding opportunities on [Participants Portal](#) and [Digital Agenda website](#)

## Example of the ODR platform

- ODR Regulation provides that: "*The ODR platform [...] shall be an **interactive website** which can be accessed electronically and free of charge in **all the official languages** of the institutions of the Union*".
- It should allow the consumers in Europe who buy their products online to solve their dispute with the seller online.
- The platform will contain/support:
  - static information
  - list of Alternative Dispute Resolution entities
  - feedback and help function
  - a facility for exchange of information between the parties (e.g. a complaint form for consumers and traders)
  - a translation facility
  - ...

# Challenges in cross-border ODR

- **No common language** between the users
- Need to translate between **all official EU languages**
- Need to ensure the **quality of translation**
- **Colloquial/broken language** of an angry customer
- Detection and Management of **brand names**
- **Usage of several languages** within a free text field
- ...

## **CEF.AT will provide the multilingual support for the ODR platform.**

- What does it take?
- How can you get involved?





**Thank you!**

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