



**06 December 2017** | Workshop on eDelivery Implementation

# eDelivery implementation policy side

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#### Digital Single Market Strategy for Europe

# Open up digital opportunities for people and business and enhance Europe's position as a world leader in the digital economy





COM(2016) 179 final of 19/04/2016



## Digital Single Market Strategy for Europe

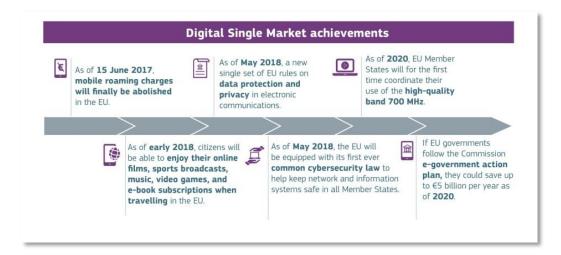
#### Mid-term review - May 2017

#### Three main emerging challenges

- 1. Online platforms
- 2. European Data Economy
- 3. Cybersecurity

#### **Policy Areas**

- digital skills
- digitising industry and services
- High Performance Computing
- artificial intelligence
- modernising public services
- · health and care

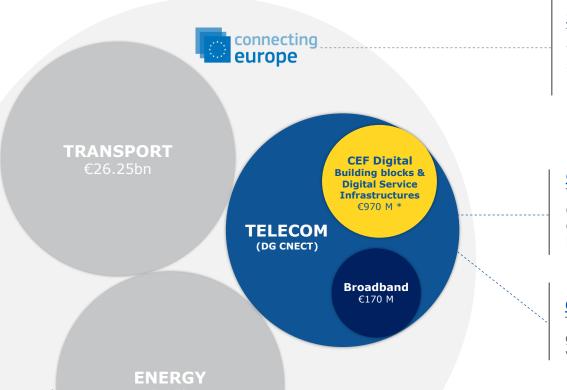


The mid-term review also focuses on investment needs in digital infrastructures and services from EU



### Connecting Europe Facility





#### **CEF Regulation**

The Connecting Europe Facility (CEF) is a regulation that defines how the Commission can finance support for the establishment of trans-European networks to reinforce an interconnected Europe.

#### **CEF Telecom Guidelines**

The CEF Telecom guidelines cover the specific objectives and priorities as well as eligibility criteria for funding of broadband networks and Digital Service Infrastructures (DSIs).

#### **CEF Work Programmes**

Translates the CEF Telecom Guidelines in general objectives and actions planned on a yearly basis.

## CEF building blocks

Justice, home affairs and citizens' rights



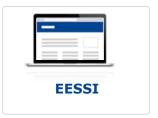
Science and Technology



Business



Employment and Social Rights











INVOICE with eInvoicing







#### eGovernment Action Plan 2016-2020



open, efficient and inclusive public administrations, providing borderless, personalised, user-friendly, end-to-end digital public services

innovative approaches are used to **design and deliver better services** 

digital environment to facilitate their interactions with stakeholders



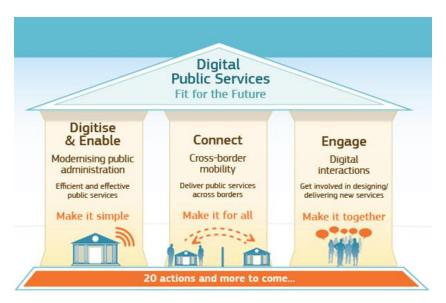






#### eGovernment Action Plan 2016-2020









#### Once Only Principle



Public administrations should ensure that citizens and businesses supply the same information only once to a public administration. Public administration offices take action if permitted to **internally re-use this data**, in due respect of data protection rules, so that no additional burden falls on citizens and businesses.



eDelivery enables to securely exchange data and documents



#### Actions (Pillar I.)

Modernising public administration with ICT, using key digital enablers

- eProcurement
- Take-up of eIDAS services
- Long-term sustainability of cross-border DSI
- Revision of the EIF
- Catalogue of ICT standards for public procurement
- The Commission to use common building blocks such as CEF DSIs and follow the EIF, gradually introduce the 'digital by default' and 'once-only' principles, eInvoicing and eProcurement and assess the implication of a possible implementation of the 'no legacy' principle.

# Full end-to-end e-procurement can generate savings between 5 to 20%



#### Actions (Pillar II.)

Enabling crossborder mobility with interoperable digital public services

- Single Digital Gateway
- e-Justice Portal
- Interconnection of business registers
- Interconnection of insolvency registers
- Digital technologies throughout a company's lifecycle
- Single Electronic Mechanism for VAT
- 'Once-Only' principle large-scale pilot project for businesses

Applying the "once-only" principle in the EU could generate an annual saving of around €5 billion





#### Actions (Pillar II.)

Enabling crossborder mobility with interoperable digital public services

- Single window for maritime transport and transport e-documents
- Electronic Exchange of Social Security Information
- EURES Job Mobility portal
- Cross-border eHealth services

'Digital by default' strategy at EU28 level could result in around €10 billion of annual savings





#### Actions (Pillar III.)

Facilitating
digital
interaction
between
administrations
and citizens /
businesses for
high-quality
public services

- Once-only principle for citizens in a cross-border context
- Deployment and take-up of the INSPIRE data infrastructure
- Transform the Commission (Europa) websites to enable increasing engagement and participation of citizens and businesses

Opening-up public sector information in electronic format is expected to bring about economic gains of around €40 billion a year



#### Once Only Principle in action

TOOP

http://toop.eu/

SCOOP4C

https://www.scoop4c.eu/home

EU-wide digital Once-Only Principle for citizens and businesses Policy options and their impacts (study reference: SMART 2015/0062)

https://ec.europa.eu/digital-single-market/en/news/eu-wide-digital-once-only-principle-citizens-and-businesses-policy-options-and-their-impacts

#### Recommendations

- European Member State taskforce to advance mutual learning, appropriate convergence and coordination
- Interconnected base registry approach to ensure effective sharing
- A legal base for exchange of administrative data under OOP



## Single Digital Gateway

Proposal for a REGULATION OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL on **establishing a single digital gateway** to provide information, procedures, assistance and problem solving services and amending Regulation (EU) No 1024/2012





## Single Digital Gateway

#### Single digital gateway - structure and added value





### Single Digital Gateway

#### Article 12 Cross-border exchange of evidence between competent authorities

- For the purpose of the exchange of evidence for online procedures listed in Annex II and procedures provided for in Directives 2005/36/EC, 2006/123/EC, 2014/24/EU and 2014/25/EU, a technical system for the electronic exchange of evidence between competent authorities in different Member States ("the technical system") shall be established by the Commission in cooperation with the Member States.
- 2. The technical system shall fulfil the following requirements:
  - (a) it shall enable the **processing of requests** for evidence to be exchanged;
  - (b) it shall allow the **transmission of evidence** between competent authorities;
  - (c) it shall allow the **processing of the evidence** by the receiving competent authority;
  - (d) it shall ensure the **confidentiality and integrity** of the evidence;
  - (e) it shall ensure that the user has the possibility to **preview the evidence** to be exchanged.
- 3. Member States shall integrate the technical system as part of the procedures referred to in paragraph 1.
- 4. ...



### Tallinn Digital Summit 29/09/2017



#### Need for a stronger and more coherent Digital Europe

- Bring government and the public sector into the digital age
- Transform our institutions to meet the challenges of the digital age
- Public administrations should lead the way

'We owe it to our citizens, to our industries and businesses not to miss this opportunity of making Europe a truly digital continent by 2025...'

- EE Prime Minister



#### Tallinn Ministerial Declaration on eGovernment



# **Tallinn Ministerial Declaration on eGovernment**6 October 2017

https://ec.europa.eu/digital-single-market/en/news/ministerial-declaration-egovernment-tallinn-declaration



'However, more needs to be done and ... to spread digitisation across all policy areas and ... to put the end-users truly at the centre of services...'



#### Tallinn Ministerial Declaration on eGovernment



- Speeding up the implementation of the **eIDAS regulation**, including the notification of electronic identity schemes
- Making digital public services secure and identifiable by using the eIDAS framework for qualified electronic trust services
- Introducing once-only options in digital public services by collaboration and data exchange, including with other countries
- Re-use of the Digital Service Infrastructures developed under the <u>Connecting</u> <u>Europe Facility</u>

Digital by default

Once-only principle

Cross-border by default



#### Tallinn Declaration User-centricity principles

#### With these principles Member States commit to:

- enabling users to **digitally interact** with public administrations;
- making these services easy to understand;
- requesting citizens and businesses only once the same information, respecting data protection and privacy;
- **engaging citizens** in the creation of public services





## Council Conclusions 19/10/2017



To successfully build a Digital Europe, the EU needs in particular governments and public sectors that are fully brought into the digital age and lead by example

The European Council calls for implementing the Tallinn
Ministerial Declaration on e-Government





## eGovernment & Digital Public Services

https://ec.europa.eu/digital-single-market/en/public-services-egovernment



#### eGovernment Action Plan 2016-2020

https://ec.europa.eu/digital-single-market/en/news/communication-eu-egovernment-action-plan-2016-2020-accelerating-digital-transformation



## Tallinn Ministerial Declaration on eGovernment

https://ec.europa.eu/digital-singlemarket/en/news/ministerial-declarationeqovernment-tallinn-declaration



# Stakeholder engagement platform

https://ec.europa.eu/futurium/en/egover nment4eu

# Thank you!

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#### **Contact us**



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