

Build, Connect, Grow

Hvordan EU arbeider med å etablere digitale offentlige tjenester på tvers av landegrenser

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Digitale offentlige tjenester på tvers av landegrenser

1. Visjon

2. Hvorfor?

3. Hvordan?







A Vision for Public Services

Digital, interoperable and open public sector







- Our public administrations should be digital by default.
- Public services must be cross-border by default.
- European Council conclusion included the "once only principle"
- => Governments and administrations must be **open**, **transparent and collaborative**.





Open Government

Challenges:

- Ever more complex society
- New societal challenges
- New demands
- Increasing user expectations
- Financial crisis
- Need for growth and competitiveness



Opportunities:

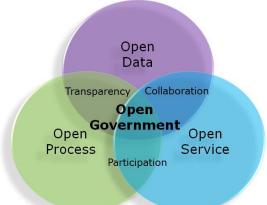
- Recent technological innovations
- Increased connectivity
- Increased information and knowledge exchange
- Enhanced openness and transparency





New paradigm : open government

Opening public sector processes to increase trust and accountability



Re-using open data sets for innovative public services

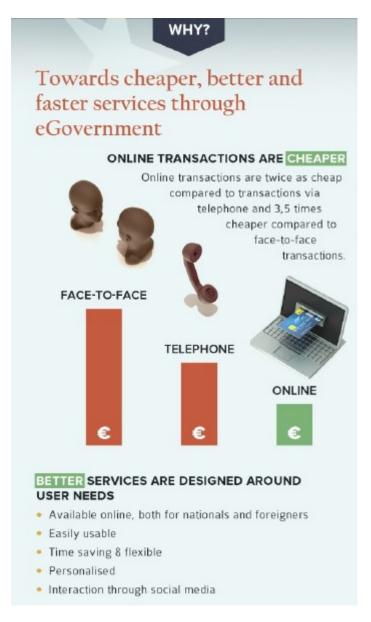
Open services to create new services, combine with value-added services or improve delivery

Read and comment on the related Vision Paper: http://ec.europa.eu/digital-agenda/en/news/vision-public-services More: http://ec.europa.eu/egovernment







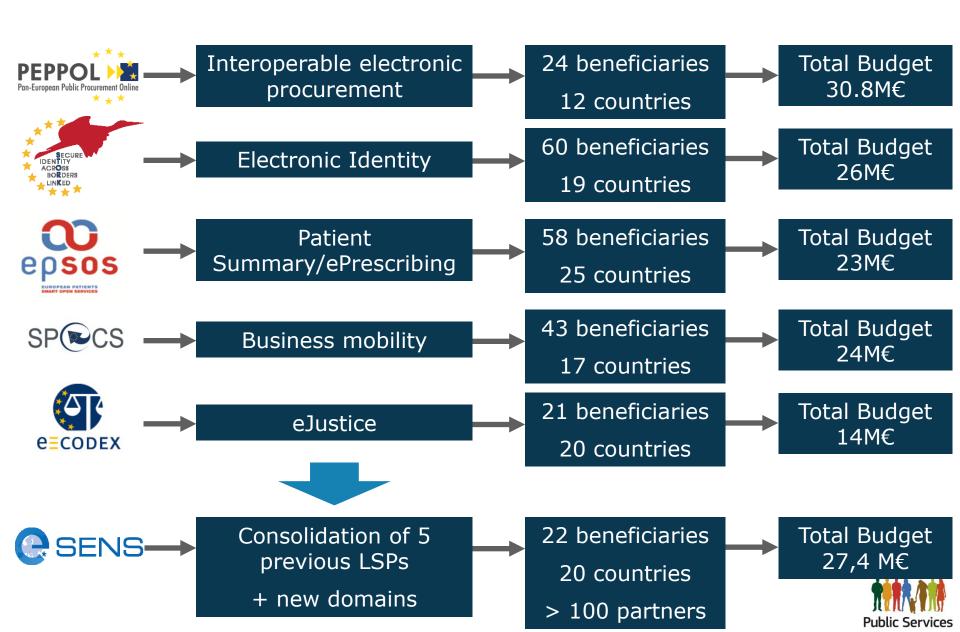


- ICT recognised driver for providing innovative, efficient and effective public services
- Stimulate mobility of citizens and business
- Boost cross-border economic growth
- Reduce transaction costs for business
- Public finances have everything to gain from Public Sector Innovation

Public Services

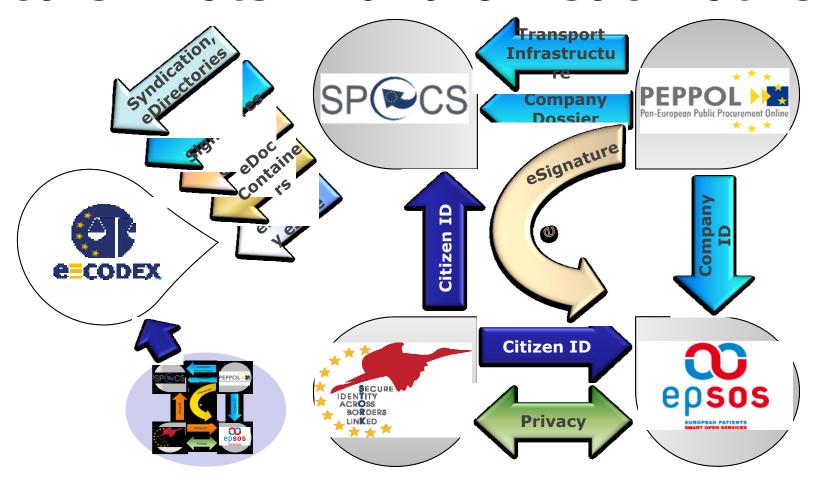


Cross Border Services via LSPs





Cross Border Services via Large Scale Pilots: Build on each other

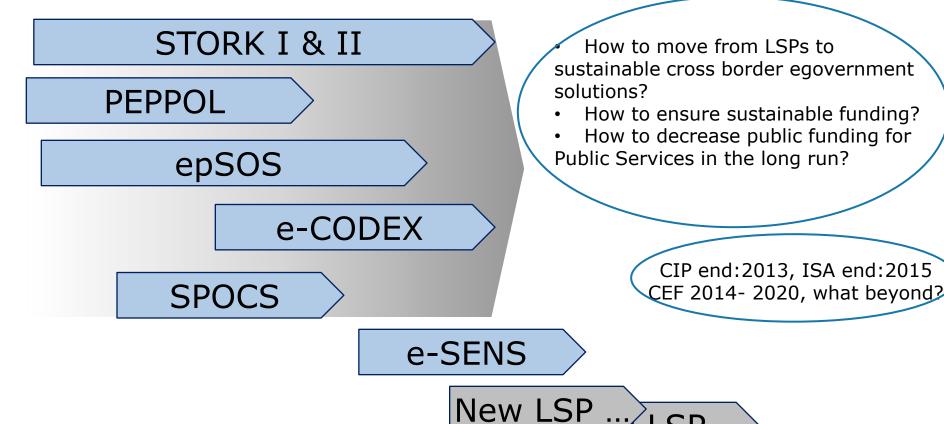






>2008

The eGovernment Large Scale Pilots



CEF 2017 2018 2019 2020

Public Services



e-SENS Objectives

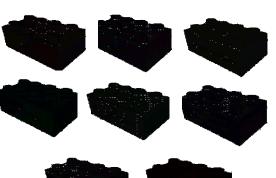


- Consolidation
- Improvement





of the 5 LSP' outcomes



Paving the way to the Connecting Europe Facility initiative (CEF)





Connecting Europe Facility (CEF)



A common infrastructure fund to deploy smart networks in the area of transport, energy and telecommunications in support of an interconnected Europe.



1 billion € available for supporting the development and smooth functioning of the Digital Single Market by supporting the deployment of Broadband and Digital Service Infrastructures (DSIs)





CEF-DSI (Digital Services Infrastructures)

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

Examples are: Interoperability of eIDs, e-Signature, e-Delivery, automated translation, ...



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

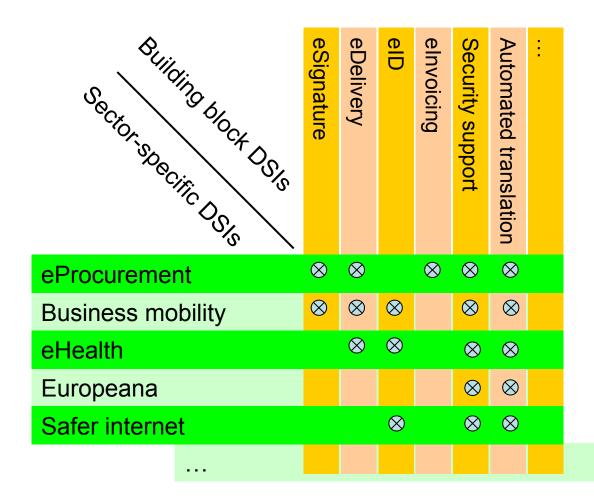
Examples are: eProcurement, eHealth, Open Data, Business Mobility, Cultural Heritage, Safer internet for Children...







Use of building blocks





Digitale offentlige tjenester på tvers av landegrenser - oppsummering

1. Visjon

Offentlige tjenester skal være digitale og grenseoverskridende. I tillegg åpne, transparente og "collaborative".

2. Hvorfor?

Bedre tjenester, lavere kostnader, realisering av digitalt indre marked.

3. Hvordan?

Pilotprosjekter tester løsninger og utvikler digitale byggeklosser som brukes til å etablere DSIs. Drift gjennom CEF.



Understanding ICT-enabled public sector innovation in H2020



Info Day 10/02/2014 Brussels



ICT - Advanced Cloud Infrastructures and Services

- 1. Health, demographic change and wellbeing
- 2. Food security, sustainable agriculture and forestry, marine and maritime and inland water research, and the bioeconomy
- 3. Secure, clean and efficient energy
- 4. Smart, green and integrated transport
- 5. Climate action, environment, resource efficiency and raw materials
- 6. Europe in a changing world inclusive, innovative and reflective societies
- 7. Secure societies protecting freedom and security of Europe and its citizens

ICT-enabled public sector innovation in SC6 calls for proposals:

- INSO-1 (News Forms of Innovation): ICT-enabled open government (personalised, mobile public services, transparency)
- YOUNG-5b (The Young Generation):
 Open participation
- **EURO-6** (Overcoming the Crisis): Using emerging technologies in the public sector
- **INSO-9**: Innovative mobile eGov apps

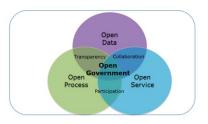
SC7 Privacy

SC6

















Read the

- **Open Government Vision Paper:** http://ec.europa.eu/digital-agenda/en/news/visionpublic-services
- eGovernment Benchmark 2012: http://ec.europa.eu/digital-agenda/sites/digitalagenda/files/eGov%20Benchmark%202012%20insight %20report%20published%20version%200.1%20 0.pdf
- eGovernment Action Plan 2011-2015: http://ec.europa.eu/digital-agenda/en/europeanegovernment-action-plan-2011-2015

Follow the EC websites on

- eGovernment
- DAE funding opportunities
- CEF
- HORIZON 2020

