ICT-PSP Work programme 2011

Theme 4: ICT for improved public services for citizens and business

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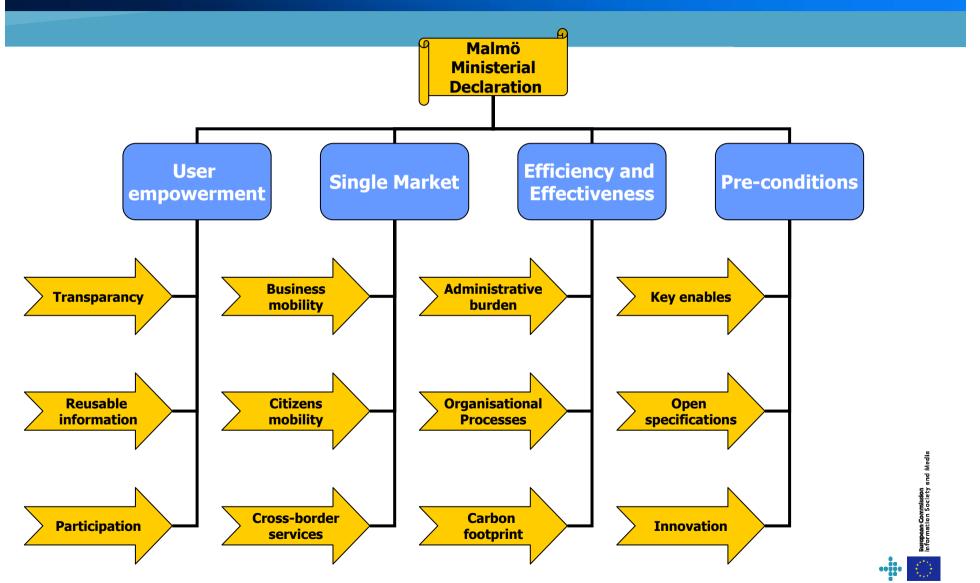






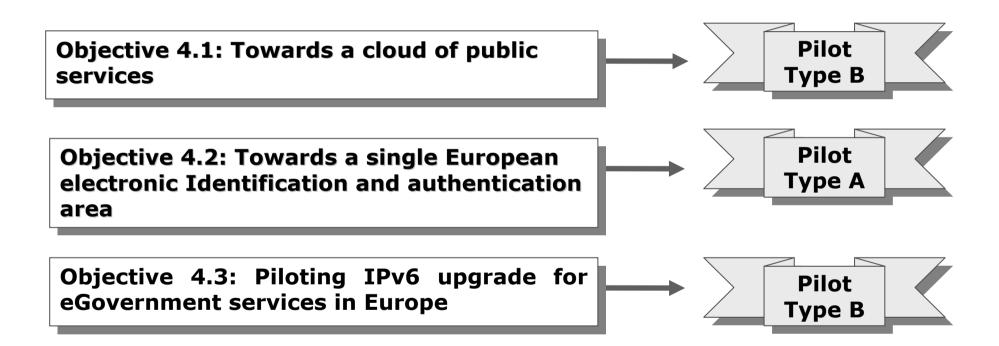
Teaming up for the eUnion

5th Ministerial eGovernment Conference Malmö, 19–20 November 2009





THEME 4: ICT FOR INNOVATIVE GOVERNMENT AND PUBLIC SERVICES



Cloud of Public Services (1)

Objective 4.1: Towards a cloud of public services

- Breaking Silos
- Opening and reuse of services
- Deployment of new architectures
- Large scale demonstrators



Cloud of Public Services (2)

Characteristics

- > 12 Month piloting
- Develop business case
- Should include all relevant stakeholders, private/public services providers
- Dissemination is important activity

Impact

- Improve administrative efficiency
- Promote the reuse by private sector of public services
- Demonstrate the benefit of this new architecture

Towards a single European electronic Identification and authentication area (1)

- take further steps towards the creation of a fully operational framework and infrastructure for electronic identities in EU
- use of eID in a number of different application sectors, such as banking, transport, ...
- Address interoperability between the different systems



Towards a single European electronic Identification and authentication area (2)

- validate the architecture for an EU-wide eID management and authentication infrastructure
- Pilot should include at least 3
 MS from different sectors
- Build on STORK
- Dissemination critical



Plans for an IPv6 pilot project under CIP-ICT-PSP (1)

- Minimum 3 complementary upgrade experiments for eGov infrastructures and services of public interest
- Validation of each experiment to create showcases
 - Cost-efficiency, Cost-benefit,
 - Incentive measures,
 - Success factors,
 - Partnership,
 - Methodologies,
 - Immediate and long term benefits
 - Viable transition pass
- Broad and targeted dissemination campaign
 - Europe-wide
 - Stimulate further take-up of IPv6



Plans for an IPv6 pilot project under CIP-ICT-PSP (2)

- Complementary experiments
- One experiment must have a cross border dimension
- Leadership by stakeholders from different MS
- Participation of stakeholders at the level necessary
- Start from a baseline project
- Prepare a transition plan from IPv4 to IPv6
- Exploit synergies between experiments
- Strong focus on dissemination



More information

• Websites:

http://ec.europa.eu/egovernment

http://ec.europa.eu/egovernance

http://www.epractice.eu

Future of the Internet: ec.europa.eu/foi

IPv6 on Europa:

http://ec.europa.eu/information_society/policy/ipv6/index_en.h

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