



STORK - Project Presentation

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Stork is an EU co-funded project
INFSO-ICT-PSP-224993





eGovernment objectives (ICT-PSP call 2007)

Type A

eProcurement

eID interoperability

eHealth

Type B

Electronic documents

Accessible & inclusive eGovernment

Combined delivery of social services

Thematic Networks

eParticipation

Impact & user satisfaction

Brokering pan-EU eGov solutions & services online





STORK – project acronym

What does **STORK** stand for?

SECURE
IDENTITY
ACROSS
BORDERS
LINKED



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STORK – our vision

To simplify administrative formalities by providing secure online access to public services across EU borders.



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STORK – our mission

To develop and test common specifications for secure and mutual recognition of national electronic identity (eID) between participating countries.



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STORK - at a glance

- **Project coordinator**

ATOS Origin Sociedad Anonima Española

- **Duration:**

3 years from the start of the project (1st June 2008)

- **Total cost: €20M**

- **Programme:**

ICT Policy Support Programme under the Competitiveness and Innovation Framework Programme (CIP)

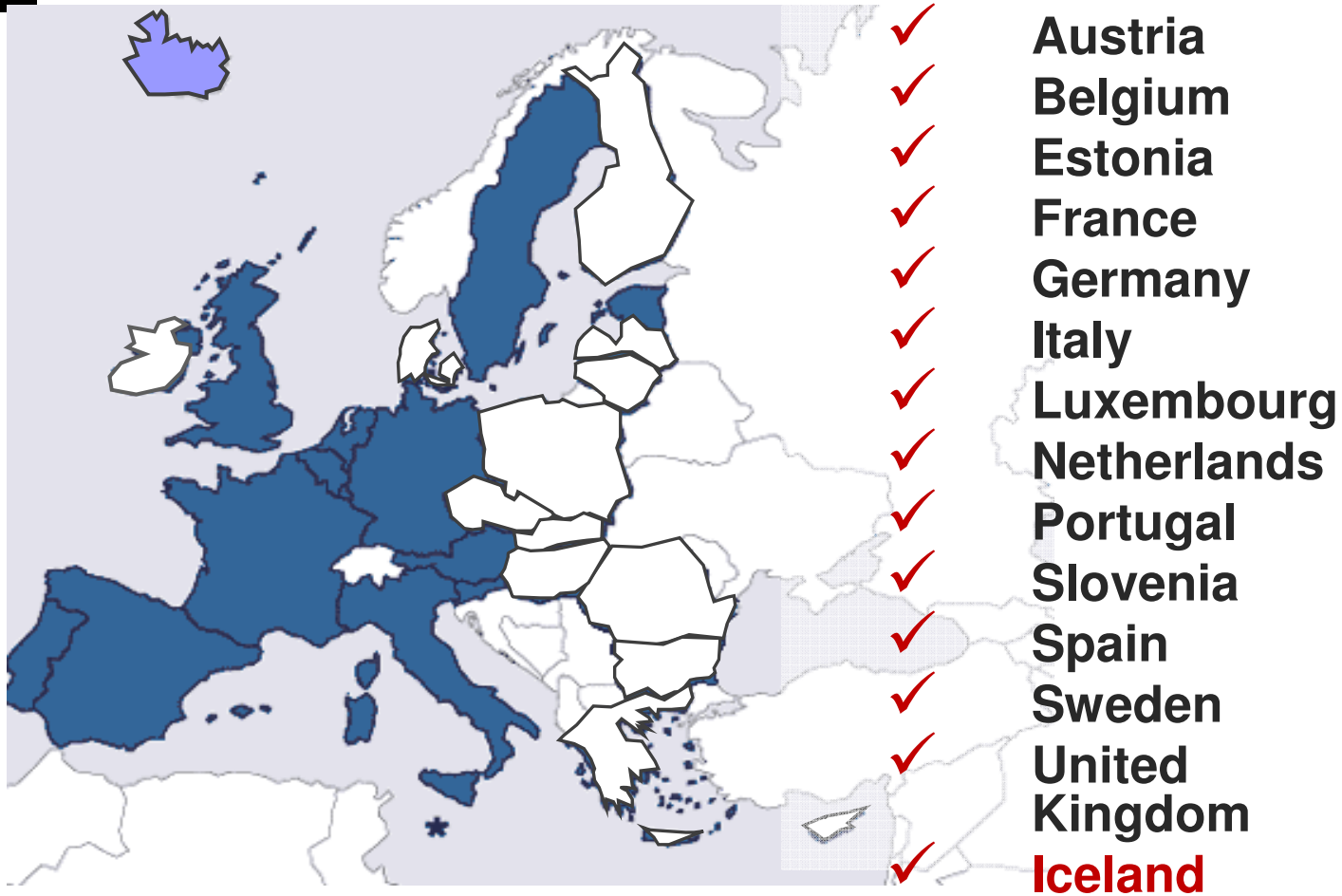


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STORK – the member states



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STORK – the team

1. Atos Origin sae (Spain)
2. Capgemini Nederland B.V. (The Netherlands)
3. Bundeskanzleramt Österreich (Austria)
4. Federale Overheidsdienst Informatie en Communicatie Technologie (Belgium)
5. Bundesamt fuer Sicherheit in der Informationstechnik (Germany)
6. AS Sertifitseerimiskeskus (Estonia)
7. Ministerio de Administraciones Publicas (Spain)
8. Direction Générale de la Modernisation de l'Etat (France)
9. Government To You (Greece)
10. Politecnico di Torino (Italy)
11. Ministry of Finance (Iceland)
12. Service eLuxembourg (Luxembourg)
13. Ministry of the Interior and Kingdom Relations (The Netherlands)
14. Agência para a Modernização Administrativa, I.P. (Portugal)
15. Swedish Administrative Development Agency (Sweden)
16. Ministry of Public Administration of the Republic of Slovenia (Slovenia)
17. Identity and Passport Service (UK)
18. Universitat Jaume I (Spain)
19. Agència Catalana de Certificació (Spain)
20. Centro Nazionale per l'Informatica nella Pubblica Amministrazione (Italy)
21. Regione Lombardia (Italy)
22. Instituto Superior Tecnico (Portugal)
23. MULTICERT - Serviços de Certificação Electrónica, S.A. (Portugal)
24. European Electronic Messaging Association (UK)
25. European Forum for e-Public Services (Brussels)
26. Þjóðskrá (Iceland)
27. Technische Universität Graz (Austria)
28. Kruispuntbank van de Sociale Zekerheid (Belgium)
29. T-Systems Enterprise Services GmbH (Germany)





STORK – objectives

- 1. Define** common rules and specifications to assist mutual recognition of eIDs across national borders;
- 2. Test** in real life environments, secure and easy-to-use eID solutions for citizens and businesses;
- 3. Interact** with other EU initiatives to maximize the usefulness of eID services.





STORK – work packages

	Description	LEADER
WP1	Project Management	Atos
DEFINITION		
WP2	eID inventory, trust and application groups	NL MOI
WP3	eID and upcoming technologies	AT TUG
ARCHITECTURE		
WP4	eID process flows	UK IPS
WP5	eID and common specifications	BE FEDICT ES MAP
IMPLEMENTATION		
WP6	Pilots (specification – definition – implementation - evaluation)	
WP7	Communication and Sustainability	Gov2U



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Pilots - using open standards

- common service architecture allowing citizens to use their national eIDs to access e- Government portals across borders,
- platform for safer online communication using eIDs for children,
- service facilitating students' mobility across Europe,
- use of eID for cross-border electronic delivery for citizens and businesses,
- and for testing the electronic process of address change for EU citizens that move to other Member States.

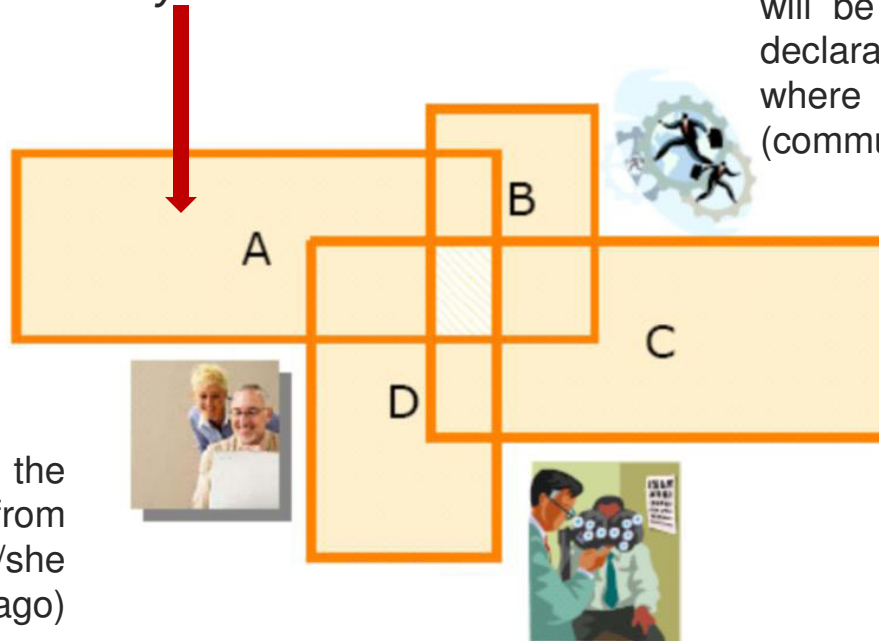




EXAMPLES on a EU eIDM framework

A citizen located in country A with an eID...

will be able to make tax declarations in **country B** where h/she is working (commuting)...



will be able to get the pension rights from **country D** (where h/she worked some years ago) **online**

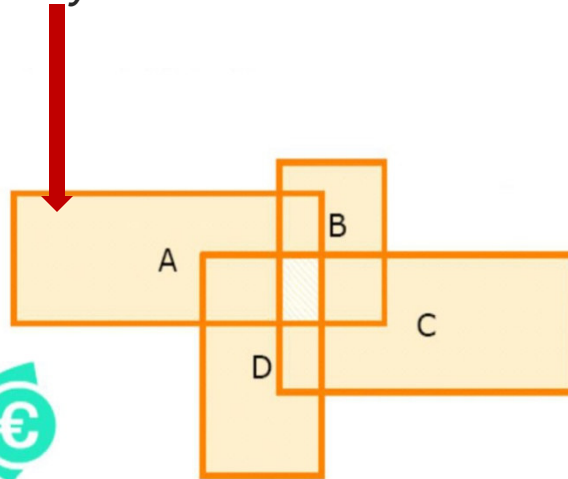
will be able to get automatic and paperless reimbursement of health expenses incurred during holidays in **country C**...





EXAMPLES on a EU eIDM framework

A business located in country A with an eID...



will be able to participate in public tenders published in **country B...**

eProcurement



will be able to get the repayment and refund of VAT expenditures easier in **country D...**



“one stop shop”

will be able to make safer electronic transactions with clients and suppliers in **country C...**

eCommerce





STORK - security

Security and privacy are serious concerns within the project.

- All efforts will be made to ensure that mutual recognition of electronic identity makes identity theft extremely difficult.
- As authentication levels for a given application may differ across Member States, the project will develop “circles of trust” at European scale.





STORK – impact

The project will result in the smooth cross- border operation of several key public services.

The solution will:

- be scalable to all EU Member States.
- be technology-transparent, robust, with measurable benefits,
- be implemented in such a way that it is sustainable beyond the life of the pilot.
- save time and money with safer transactions, less fraud, better control over personal data and simplified procedures.





STORK – how to get involved

Member State Reference Group

- EC and consortium members;
- Representatives of all EU Member States not already in the project;
- 3 focus group meeting over a 3 year period.

Industry

- This is an open forum to which we will invite all interested industrial and academic organizations to send representatives.
- Minimum of 2 workshops over a 3 year period

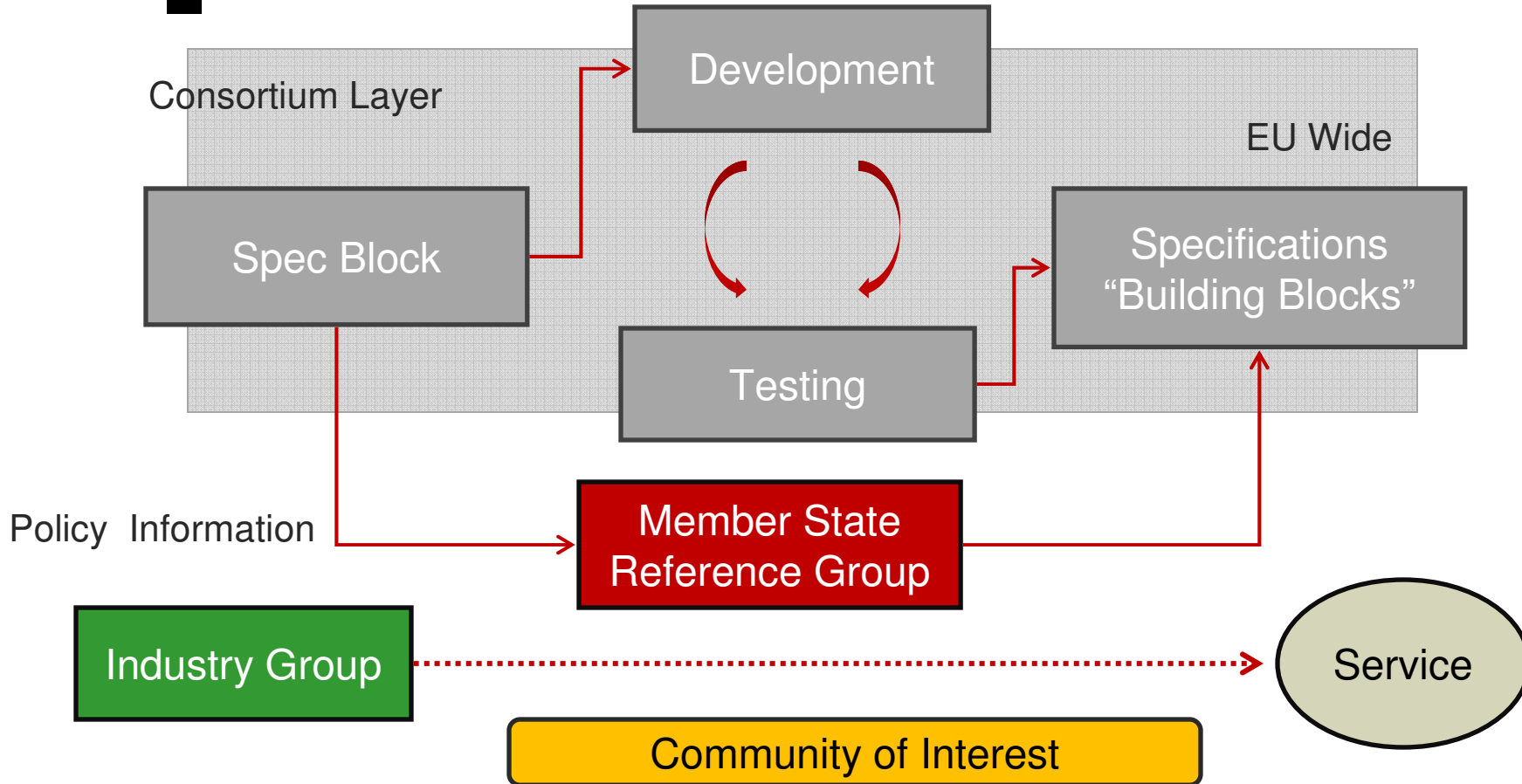
Community of Interest

- All other stakeholders including non-EU countries will be invited to participate through our web-site www.eid-stork.eu and to our workshops.
- Throughout the project duration





STORK – how to get involved



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STORK - www.eid-stork.eu

Thank You
for your attention

Please contact us at:
info@eid-stork.eu



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STORK – our pilots

	Pilot description	LEADER
PILOT 1	Cross-border authentication platform for electronic services	UK IPS
PILOT 2	SaferChat	IS MOF
PILOT 3	eID Student mobility	ES CRUE
PILOT 4	eID Electronic delivery	AT TUG
PILOT 5	Change of address	PT AMA
	Evaluation and feedback	NL MOI



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