

NETC@RDS for e-EHIC

A Step Towards the Introduction of the electronic European Health Insurance Card

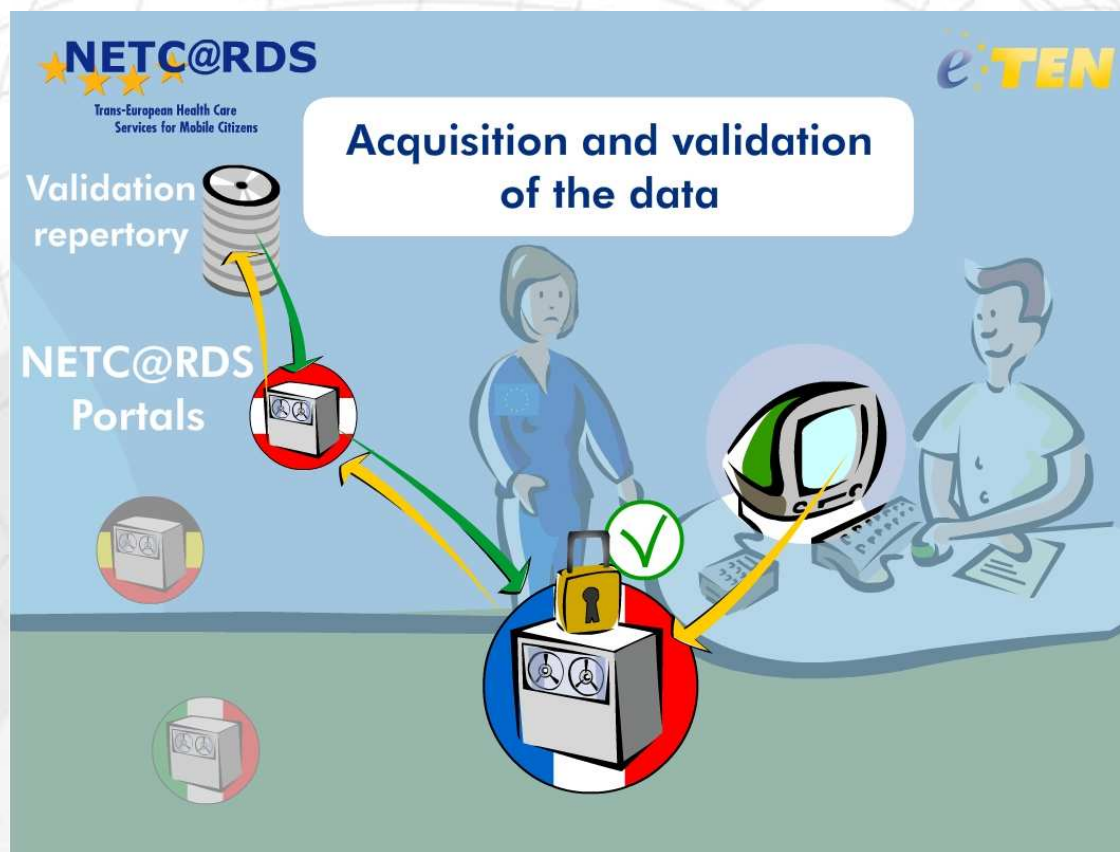
Linking up eGovernment Workshop

Brussels, 6th May 2008

Plan

- I. The NETC@RDS project : what for who and how ? (flash animation)**
- II. The various phases of NETC@RDS**
- III. The variety of the members of the consortium**
- IV. Common point : the EU contract through the eten program**
- V. Building the transeuropean network of NETC@RDS : drivers and barriers encountered**

I. The NETC@RDS project : what for who and how ?



II. The various phases of NETC@RDS

Phase	Time	MS	Goal
A1	2002-2003	AT, DE, FR, GR	Study the possibility to replace the E111 and E128 formular by computer based process and purpose a technical implementation
A2	2004- 2006	+ CZ, FI, HU, IT/Lombardia, SI, SK	On the field experience of the phase A1 concept and development of the online solution
B	2007 - 2009	+ LI, NL, NO, PL, RO	Initial deployment of the online service in 300 sites

II. The various phases of NETC@RDS

- **A step by step approach:**
 - growing objectives,
 - With a growing Consortium,
 - Within a reasonable time frame.
- **A common objectives to all phases :**

**To go further towards the definition of the future
electronic European Health Insurance Card**

Phase A2-A3: achievement



	Running Portal		National Smart card Database
	EHIC Database		National Smart card and EHIC Database

11 national portals

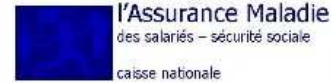


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III. The variety of the members of the consortium

- **Public Health Insurance,**



- **Private Health Insurance,**



- **Universities,**



- **Technical organisms,**



- **Regional government,...**



IV. Common point : the EU contract through the eten program

- **Common point of interest : Technology and Trans european health insurance process
=> not enough to achieve a common goal !**
- **Only real link between those actors : the eTen contract**
- **Contractual and financial link => key to achieve a common goal !**

V. Building the trans european network of NETC@RDS : drivers

- **Eten contract is definitely a driver by :**
 - setting up some objectives based on clear milestones,
 - making it easy to make the official organism sign the legal papers
 - structuring the project in Work Packages in order that some partners are responsible of a part of the project.
 - By supporting the project goals, EU facilitate the allocation of resources inside our businesses to work on the project,
 - putting everybody in the same boat towards the same goal !
- **EC directives show the path where to go,**
- **Project already deployed for national purposes that can be connected to a trans european network**
- **European and international events are always an incentive to deploy more trans European services (2008 Euro football cup, 2006 world football cup in Germany, 2004 Olympic games in Greece)**

V. Building the trans european network of NETC@RDS : drivers

- **Open source components widely spread like Apache and Tomcat make it easier to deploy the technical interoperability components of NETC@RDS : no purchasing process nor licences and common knowledge**
- **Common standardized technical components (especially on the client workstation): SSL V3 security mechanism, Web browser (IE and Firefox), PC/SC for smart card readers, PDF and XML format,..**

V. Building the transeuropean network of NETC@RDS : barriers

- **There are some clear differences in the :**
 - **way of working between Northern Europe and Southern Europe**
 - **level of requirement concerning some critical issues : security, data privacy,**
 - **national data privacy rules => need of a common security policy,**
 - **administrative procedure : purchasing (public, private), ...**
 - **different organisation of the market (for ex. Full Public vs Full Private)**
 - **way of implementing the portal : O.S., Network components, character sets : those differences sometimes arise some technical problems to be solved**

V. Building the transeuropean network of NETC@RDS : barriers

- **Strong political support not always present in any MS !**
- **Elections calendar: can delay the participation of a MS !**
- **The language : not everybody speaks english in Europe yet !**
- **On the counter part, National projects always get the priority !**
- **Sometimes, it's hard to have the end user support until the process become official**

Contact information



Thank you very much for your attention !

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