



# IHE Services, partners in IHE deployment

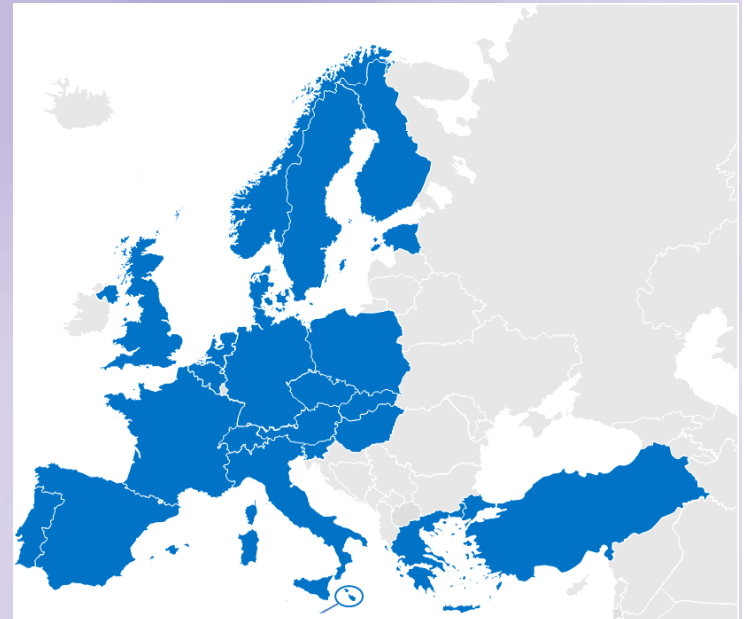
Cor Loef, GM IHE Services

Karima Bourquard, Director Interoperability IHE Europe

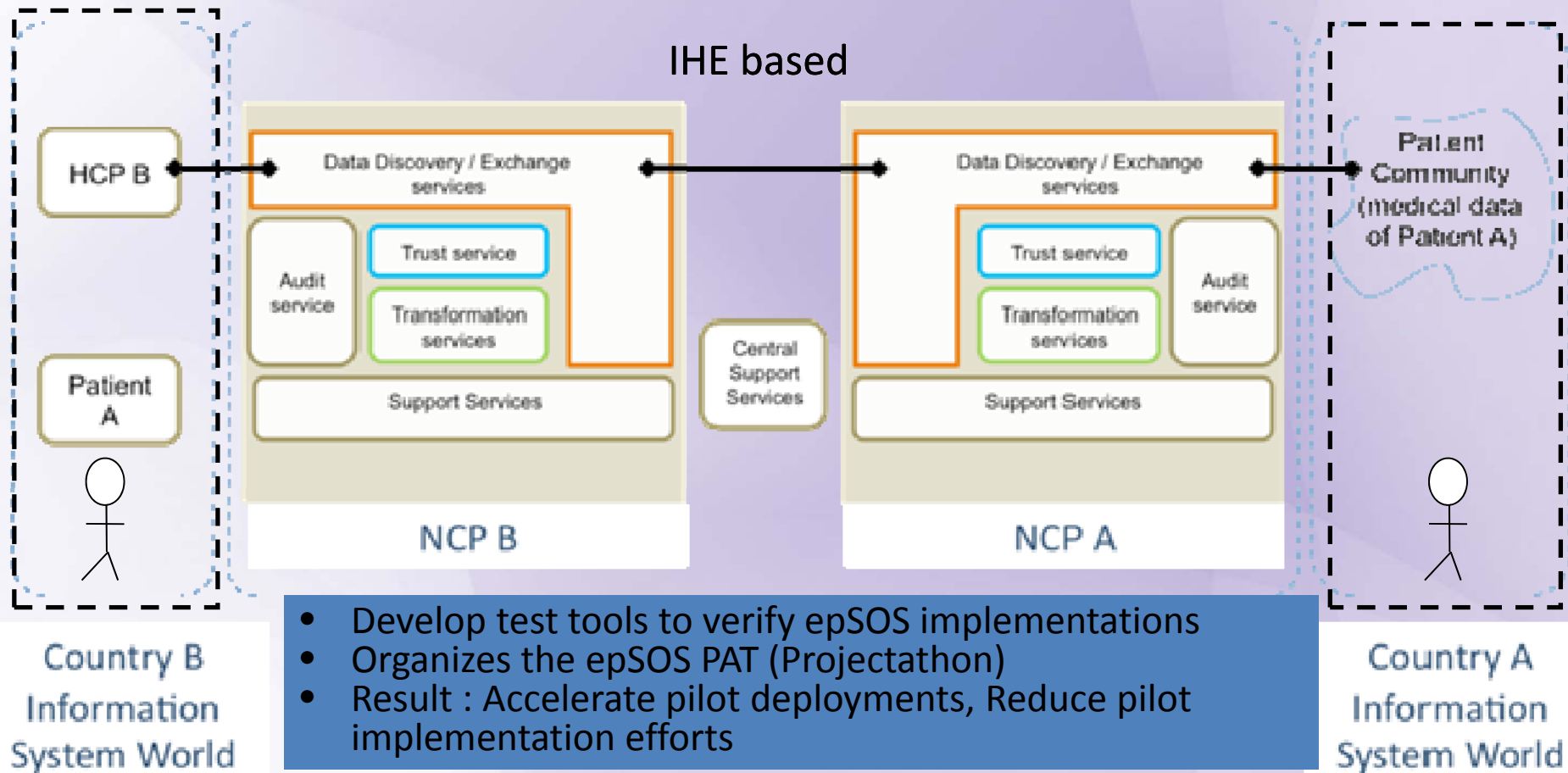
# Case Study: epSOS

IHE Services contribution to the success of epSOS

- Goal for the epSOS eHealth Project:
  - *“to develop a practical eHealth framework and ICT infrastructure [based on existing national infrastructures] that will enable secure access to patient health information, particularly with respect to a basic patient summary and e-Prescription, between European health care systems”*
- *epSOS Participating Nations*
  - 20 EU Member States
  - 3 Non EU Member States



# Case Study: epSOS

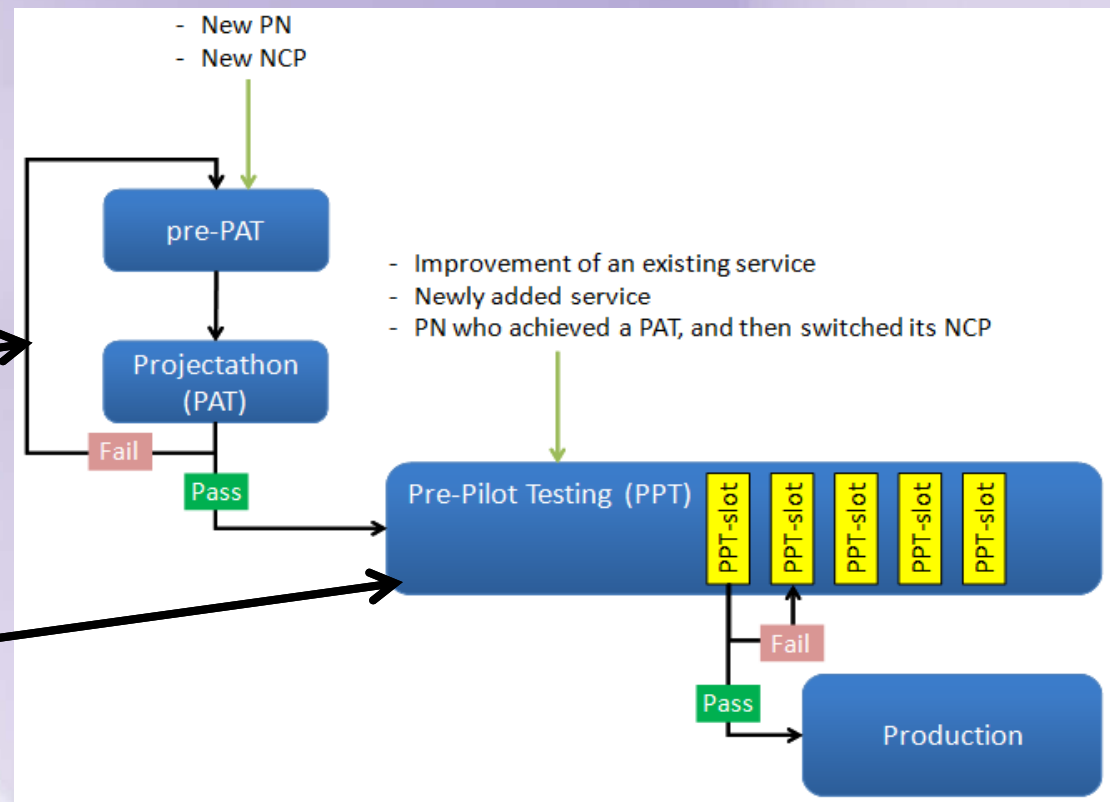


# Value of IHE Services in epSOS

- Provide a testing methodology adapted to the epSOS project:
  - Goal: to assure that the Participating Nations' level implementation comply with the epSOS architecture
  - Testing strategy:

Bratislava 2010  
Pisa 2011  
Bern 2012  
Istanbul 2013

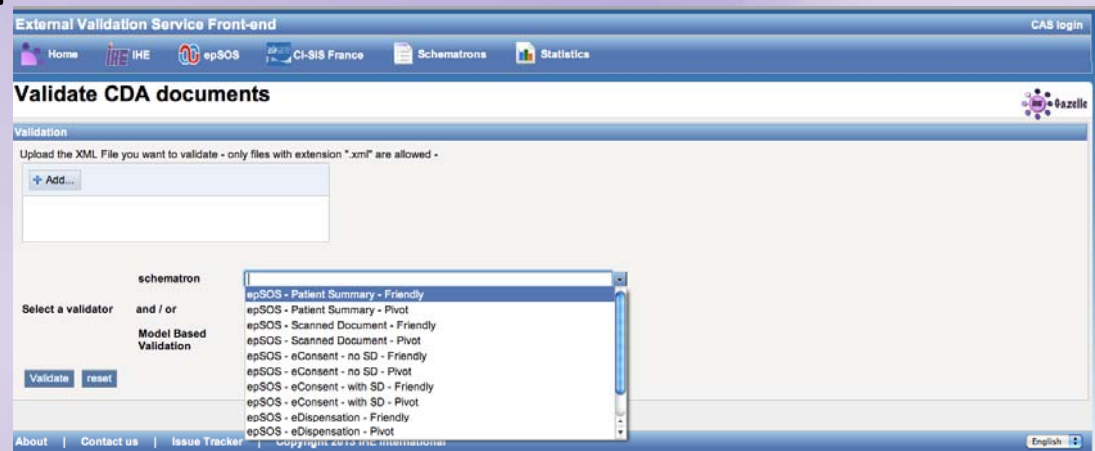
3 Virtual sessions



# Value of IHE Services in epSOS

- Provide online a set of customized testing tools based on the existing IHE test tools:

- Validators
- Simulators
- Proxies
- Gazelle Management Tool



- Benefit :
  - Improvement of epSOS specifications and testing strategy
  - A testing community in epSOS
  - Quick learning curve because access to the same testing environment

# Value of IHE Services in epSOS

- Neutral validation performed by IHE-Services
- A robust testing platform available 24/7 and scalable
  - Virtual testing Platform
  - Face to face testing session organized by IHE
  - Take into account the limitations of the epSOS resources
- Consistent with IHE profiles and standards
- Support from the experienced IHE-Services team
- Traceability of the all the tests: all the tests are logged
- Conform to GITB principles (Global e-Business Interoperability Test Bed initiative)

# Case Study: epSOS

## Take-Away

- IHE Services supports eHealth regional or national project authorities, companies, healthcare providers during procurement, development & deployment of IHE standards based interoperability solutions
- IHE Services builds trust and improves interoperability for eHealth solutions by customized interoperability verification and conformance testing
- Independent non-profit organization to achieve IHE's mission:
  - to improve patient care by advancing the interoperability of healthcare IT systems and the appropriate sharing of relevant information

# Thanks You for your attention

***QUESTIONS? INFORMATION?***



[info@ihe-services.net](mailto:info@ihe-services.net)

[www.ihe-europe.net](http://www.ihe-europe.net) > ihe-services