

EUROCCAS

EURO-CAS – Conformity Assessment for Europe

April 4th, 2017

Karima Bourquard, IHE-Europe

From European results and recommendations to EURO-CAS

2011

2012

2015

2016

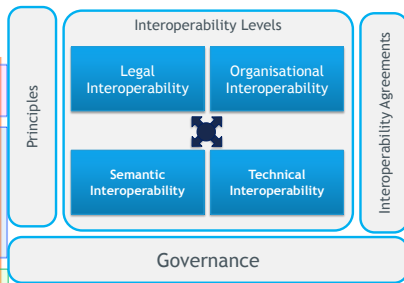
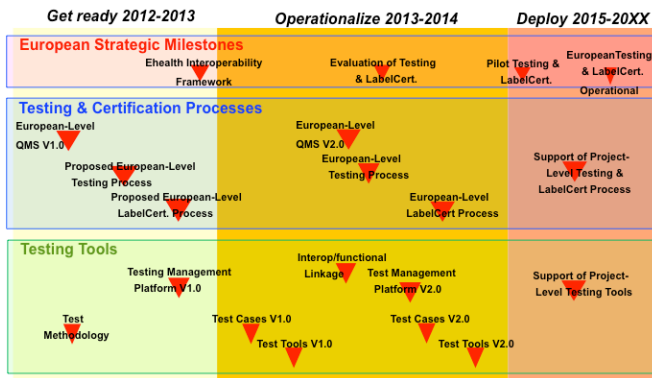
HITCH
(Healthcare Interoperability Testing and Conformance Harmonisation)

epSOS

eHealth European Interoperability Framework (eEIF)

Antilope

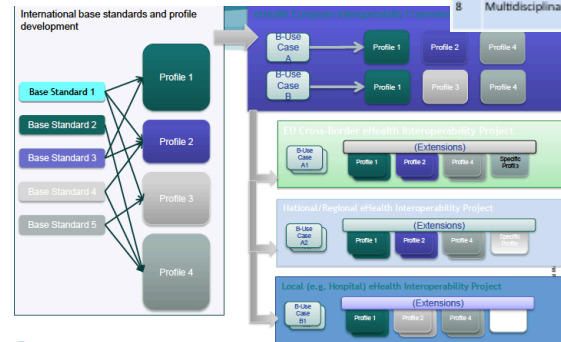
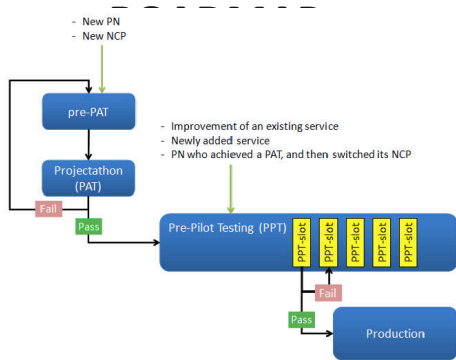
eStandards



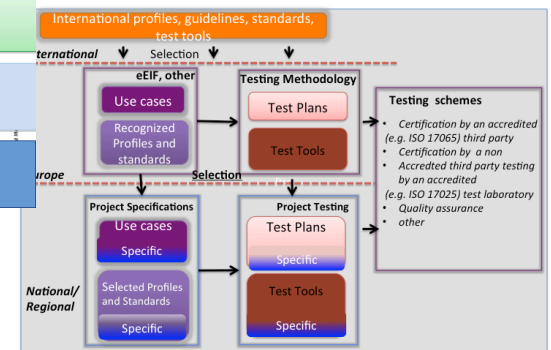
INTEROPERABILITY LAYERS

#	Medical domain	Description	Scale
1	Medication	e-Prescription and e-Dispensing	1a) Cross-border 1b) National/Regional 1c) Intra-hospital 1d) Citizens at home
2	Radiology	Request and results sharing workflow for radiology	2a) National/Regional 2b) Intra-hospital
3	Laboratory	Request and results sharing workflow for laboratory	3a) National/Regional 3b) Intra-Hospital
4	Patient Summary	Patient Summary sharing	4a) Cross-border 4b) National/regional 4c) Citizens at home
5	Referral- and Discharge reporting	Cross-enterprise Referral and Discharge Reporting 5a) Referral of patient from primary to [Aucun titre] care 5b) Discharge report from secondary care	National /Regional
6	Participatory healthcare	Involvement by chronic patients in electronic documentation of healthcare information	Citizens at home
7	Telemonitoring	Remote monitoring and care of people at home or on the move using sensor devices	Citizens at home
8	Multidisciplinary consultation	Medical Board Review	National/Regional

USE CASES



VISION



HARMONISATION

EURO-CAS

- **Main Objective**

Establishment of the **sustainable Conformity Assessment Scheme (CAS)** for Europe.

Adoption of the identified Standards and profiles of the ReEIF

Aligned with international best practices

- **Target**

- Partners of EURO-CAS project (17 partners, 12 countries)
- Regions and countries deploying IHE profiles

- **Duration**

- December 2016 – November 2018

- **Main deliverables:**

Conformity Assessment Scheme for Europe

Guidelines for implementing CAS for Europe at the European and national levels

- **Expected Benefits**

- **Vendors and IT companies**

- Reduced effort in interoperability testing
- Investments redirected to innovative product features and usability
- Broadened market opportunities in a single open European market and beyond
- New opportunities for test labs

- **Professionals, patients**

- Quality, interoperability, usability of solutions
- Better time-to-market of innovative solutions
- Enhanced patient's engagement and mobility through such innovative solutions
- More resources, directly or indirectly, redirected towards the patient

- **eHealth Initiatives, governments, policy makers,**

procurers, payers

- An independent benchmark
- Reduced effort and expenses in specification and testing



EUROCCAS

