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Update on eHealth in the EU

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Contents

- eHealth and the Digital Single Market Strategy
- eHealth Digital Service Infrastructure
- Role of the eHealth Network



Digital Single Market

Bringing down barriers to unlock online opportunities

- Commission priority
- President Juncker:
 - *It's time to make the EU's single market fit for the digital age – tearing down regulatory walls and moving from 28 national markets to a single one. This could contribute €415 billion per year to our economy and create hundreds of thousands of new jobs.*

Digital Single Market strategy

- *Adopted on 6 of May 2015*
- *Covers a wide range of areas*
- *It is built on three pillars:*



Health:

- *considered as technology critical to the Digital Single Market*
- *interoperability and standardisation should be improved*

The Commission will launch an integrated standardisation plan to identify and define key priorities for standardisation with a focus on the technologies and domains that are deemed to be critical to the Digital Single Market, including essential sectoral interoperability and standards in areas such as health (telemedicine, m-health), transport (travel planning, e-freight), environment, and energy. The Commission will revise and extend the European Interoperability Framework.

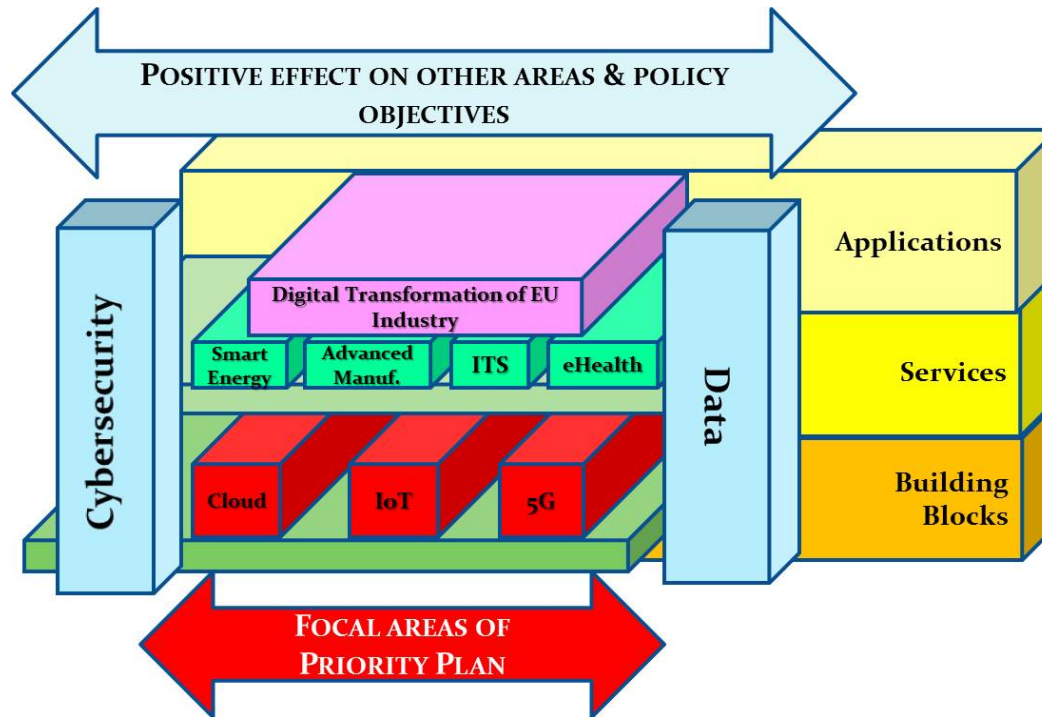


Digital Single Market Strategy: Implementation

Package of 3 Commission Communications
(to be adopted today)

- Key Priorities in ICT Standardisation
- Transition to eGovernment: eGovernment action plan
- Cloud computing

Priorities in ICT Standardisation



Actions on eHealth

- Support Member States in the development of cross-border eHealth services, i. e. cross-border ePrescription and patient summary (eHealth DSI)
- Foster deployment of telemedicine and tele-monitoring, in particular in the context of the European Reference Networks
- Support Member States in developing a report and a recommendation on patients' access to their health data
- Develop guidelines on the security, safety and interoperability of mHealth apps
- International standardisation activities related to the IDMP





Connecting EU Member States

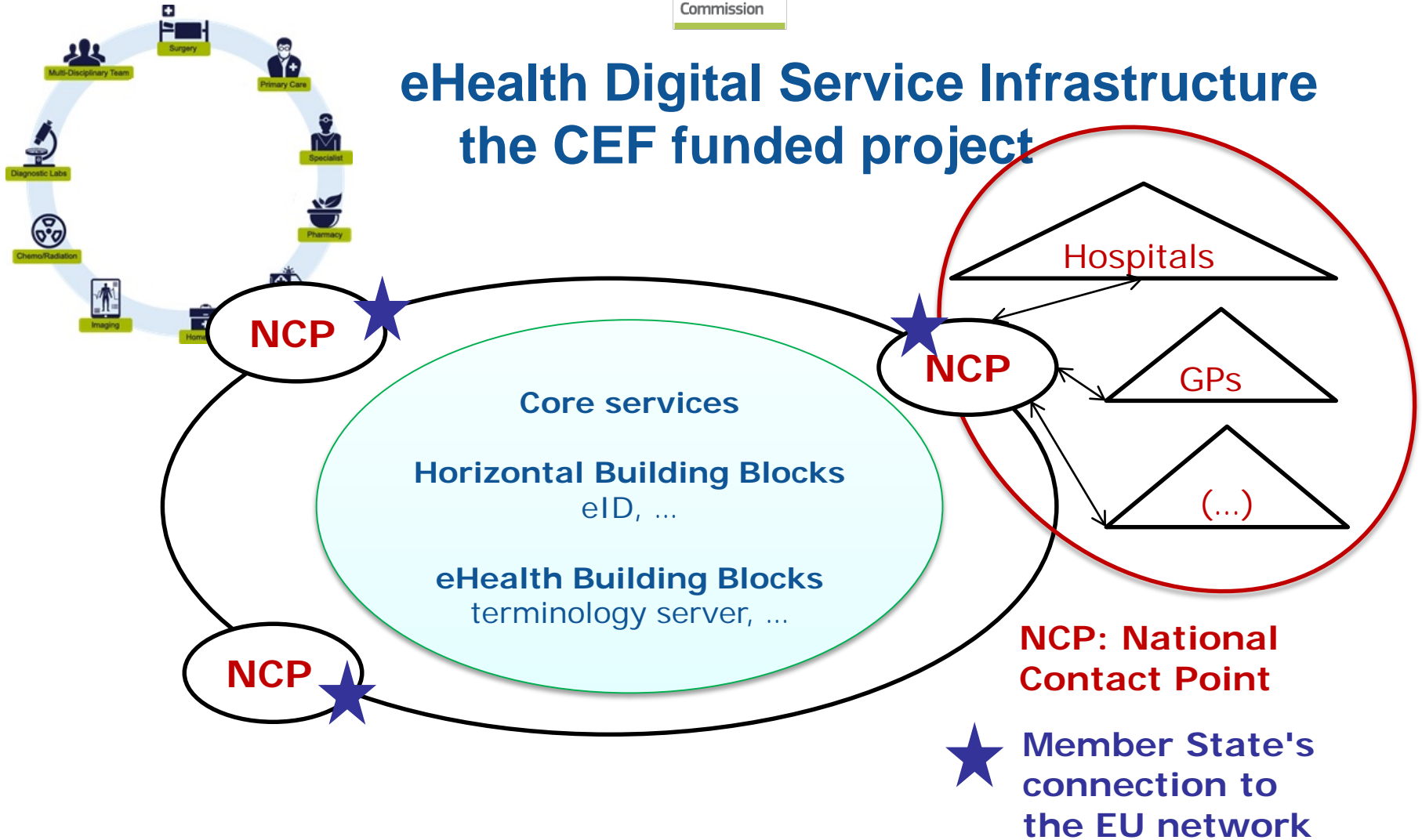


eHealth Digital Service Infrastructure

under the Connecting Europe Facility



eHealth Digital Service Infrastructure the CEF funded project





2008-2014

*Pilot the service infrastructure
for cross-border health*

2014-2015

*Maintain and develop
interoperability assets,
handover to CEF*



2013-2015

*Use common IT building
blocks in different public
policy areas*

eHDSI under CEF 2015 ->

*Rely on the eHealth Network Guidelines
Implementation by Member States and Commission*

eHealth Network Guidelines for eHealth DSI

- *Patient summary data (2013)*
- *ePrescriptions (2014)*
- *Operational Framework for the National Contact Point for eHealth (2015)*
 - *Annex: Security Policy*
- *Multilateral Legal Agreement between the participating Member States*





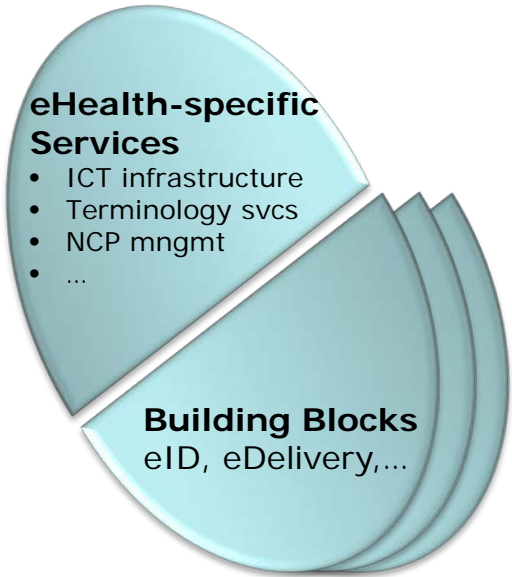
European Commission

CEF WP 2015
Budget of € 15 Million
(over 4 years)

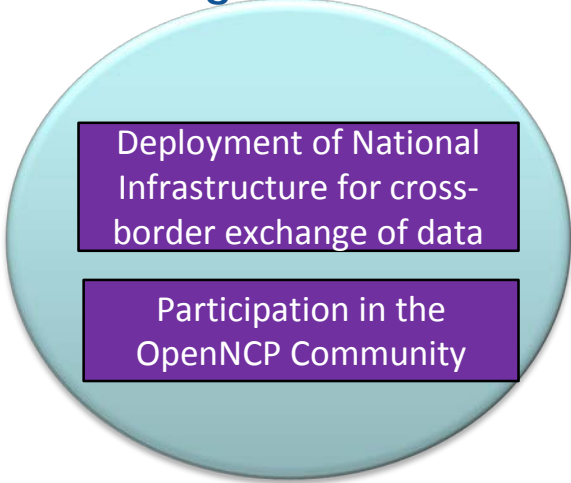
CORE SERVICES
€ 7,5 Million

GENERIC SERVICES
€ 7,5 Million

Commission



Call for Proposals
75% EU financing



INEA manages

Member States



Connecting Europe Facility CEF - supports building of the connections

December 2014

The 2015 Work Plan
allocates € 15 mill.
to eHealth

March 2016

Member States
sent proposals

*Opportunity for
travelling citizens*

November 2015

Call for proposals
to Member States

2016-2018

Implementation

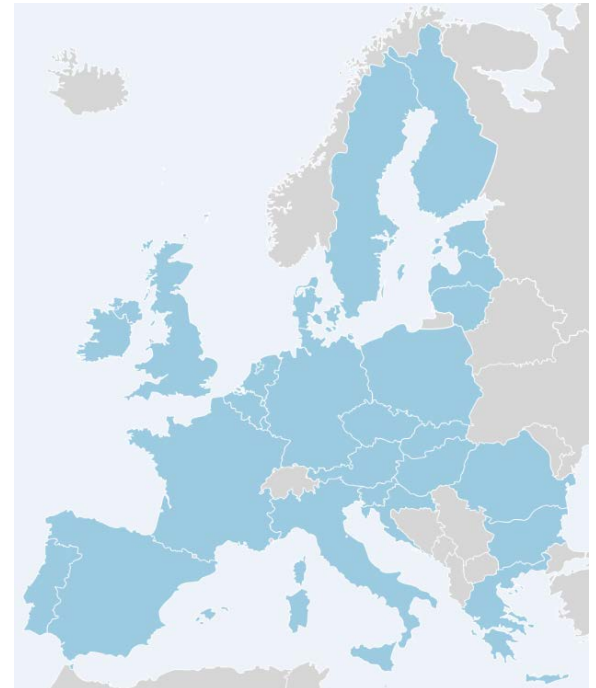
eHealth Network

- **Article 14 of Directive on cross-border healthcare**
- **Leads cooperation of Member States**
- **Gives direction to eHealth developments**



Objectives of the eHealth Network

- ✓ sustainable economic and social benefits of European eHealth systems
- ✓ high level of trust and security
- ✓ enhancing continuity of care and
- ✓ ensuring access to safe and high-quality healthcare;

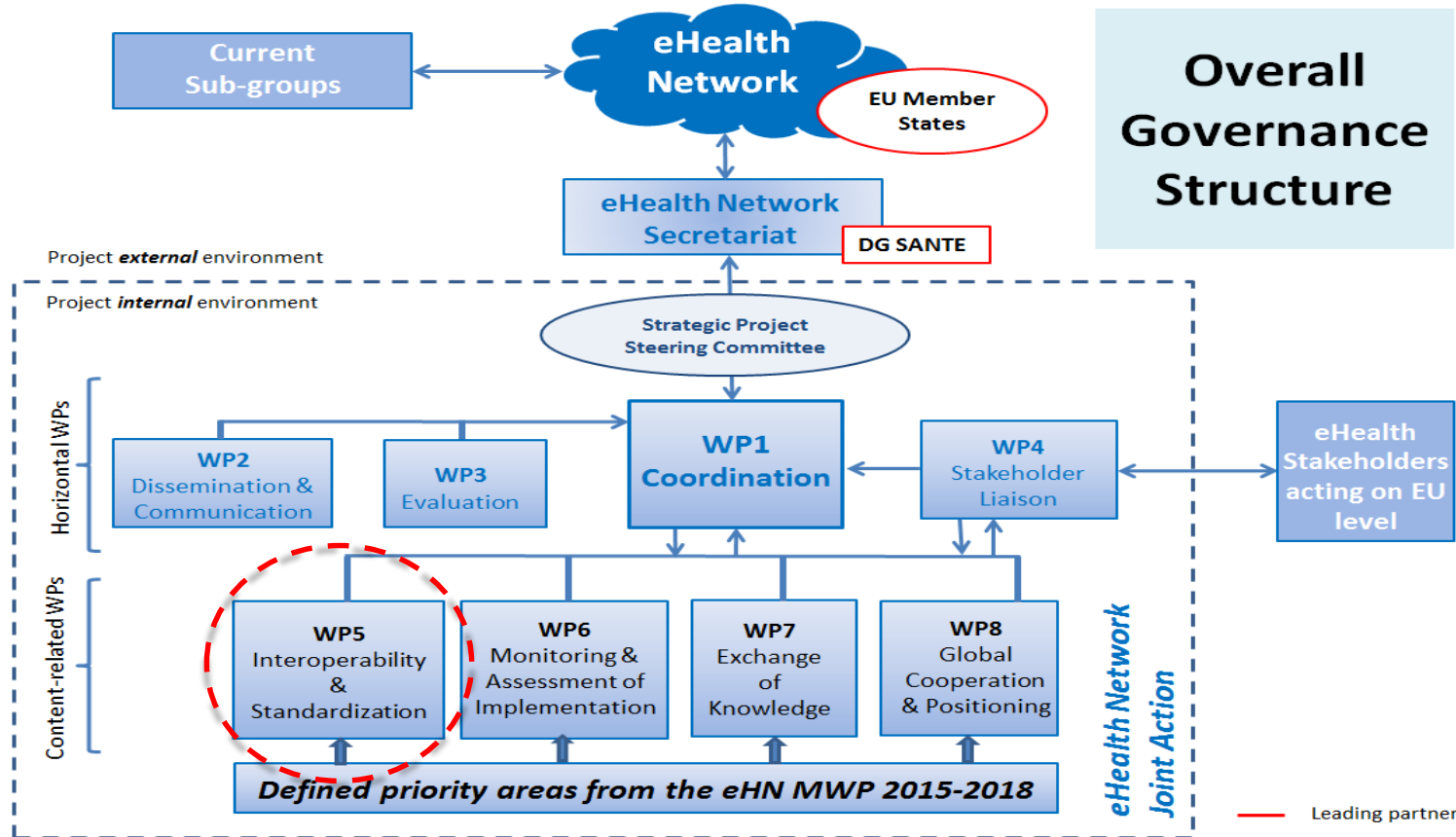




Joint Action supporting the eHealth Network

under the 3rd Health Programme





The eHealth Network – A Strategic Tool

Political
body

eHealth
Network



GUIDELINES ON MINIMUM/NON-
EXHAUSTIVE PATIENT SUMMARY DATASET
FOR ELECTRONIC EXCHANGE IN
ACCORDANCE WITH THE CROSS-BORDER
DIRECTIVE 2011/24/EU

RELEASE 1

Preparatory
body

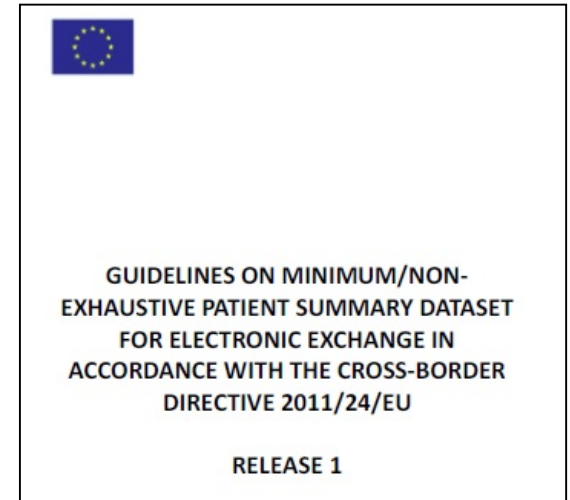


eHealth
projects



eHealth Network Guidelines

- *Patient summary data (2013)*
- *ePrescriptions (2014)*
- *Operational Framework for the National Contact Point for eHealth (2015)*
- *Governance of the eHealth DSI under the CEF funding (2015)*
- *Refined eHealth European Interoperability Framework (2015)*





Thank you!