

Welkom bij het event Europa, hoe dan?

Esther Peelen
adviseur internationaal Nictiz

Programma

TIJDSTIP	ONDERWERP	SPREKER
13.00 – 13.20	Welkom en kennismaking	Esther Peelen <i>(adviseur Internationaal Nictiz)</i>
13.20 – 13.55	Wie zijn we? – Nictiz Internationaal	Elise Peters <i>(teamlead Internationaal Nictiz)</i>
13.55 – 14.20	Europees netwerk voor de uitwisseling van medische gegevens	Nadine Biesma <i>(CIBG, Senior Adviseur / Productmanager)</i>
15 min pauze		
14.35 – 15.00	Medische beelden en verslagen – Europa naar NL	
	De tijdlijn, rode draad van het Echte EPD	Herman Pieterman <i>(vertegenwoordiger Nederlandse Vereniging voor Radiologie (NVvR) en gepensioneerd radioloog)</i>
	Wetsvoorstel Elektronische gegevensuitwisseling in de zorg (Wegiz)	Eelke Toonstra <i>(projectleider Beelduitwisseling- Gegevensuitwisseling in de zorg VWS)</i>
15.00 – 15.25	Waardevolle inzet van zorgdata dankzij de EHDS	Hugo van Haastert <i>(policy officer/Expert Nationale Detache bij DG SANTE Europese Commissie)</i>
15.25 – 15.50	PANELDISCUSSIE Met Hugo van Haastert, Herman Pieterman, Maayke Klinkenberg <i>(adviseur Internationaal Nictiz)</i> en Niels van den Bogaard <i>(ANL group, directielid)</i>	
15.50 – 16.00	Afsluiting	Esther Peelen en Elise Peters

Waardevolle inzet van zorgdata dankzij de EHDS

Hugo van Haastert

policy officer/Expert Nationale Detache bij DG SANTE Europese
Commissie



European Health Data Space



European Health Data Space (EHDS)

OBJECTIVES

Timely and simplified *exchange of and access to* health data

SCOPE & EXPECTED IMPACT

Use of health data
(primary, EHDS1)

- Individuals to control their health data

Single market for data,
data protection, free
movement of people,
digital goods and
services

Re-use of health
data
(secondary, EHDS2)

- Research, innovation
- Policy (incl. e.g. public health, HTA) & Regulatory decisions

Facilitated Research &
Innovation

Better Policy Making

MEANS

Legal / Governance

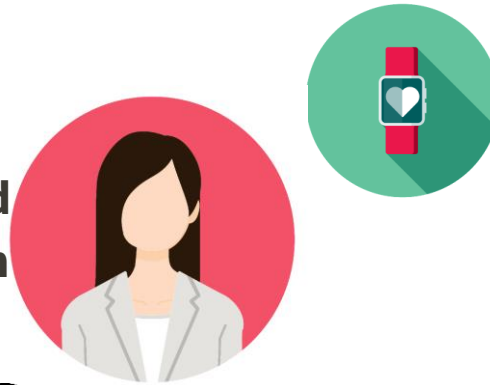
Quality of data

Infrastructure

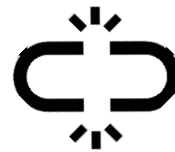
Capacity
building/digitalisation
(MFF)

Main problems

Individuals have
difficulty accessing and
controlling their health
data



Healthcare
professionals
have difficulty
accessing health
data



Providers of digital
health services and
products face barriers



Policy makers and
regulators cannot easily
access health data



limited innovation takes
place on the basis of
health data

What are the objectives?

Empower individuals to control their health data



Unleash the power of the health data economy

Foster a single market for digital health services and products

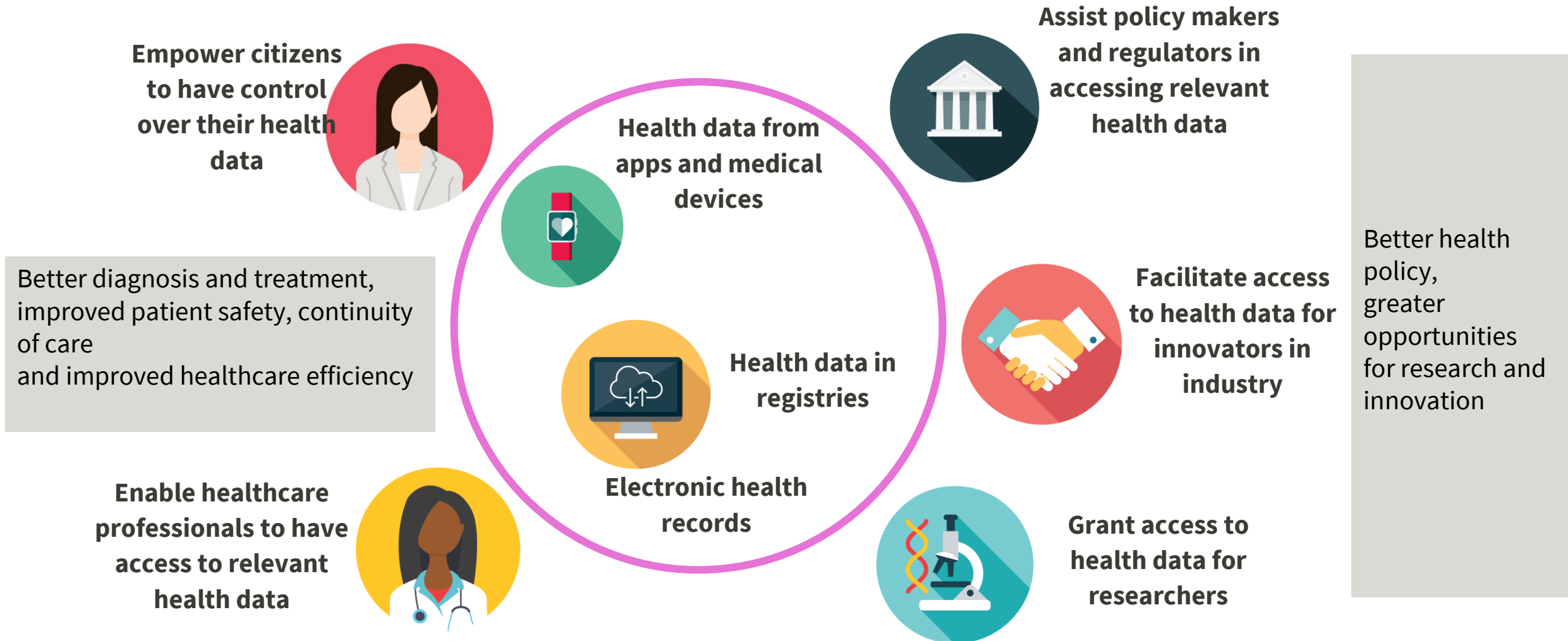


Ensure interoperability and security of health data and a level playing field for manufacturers

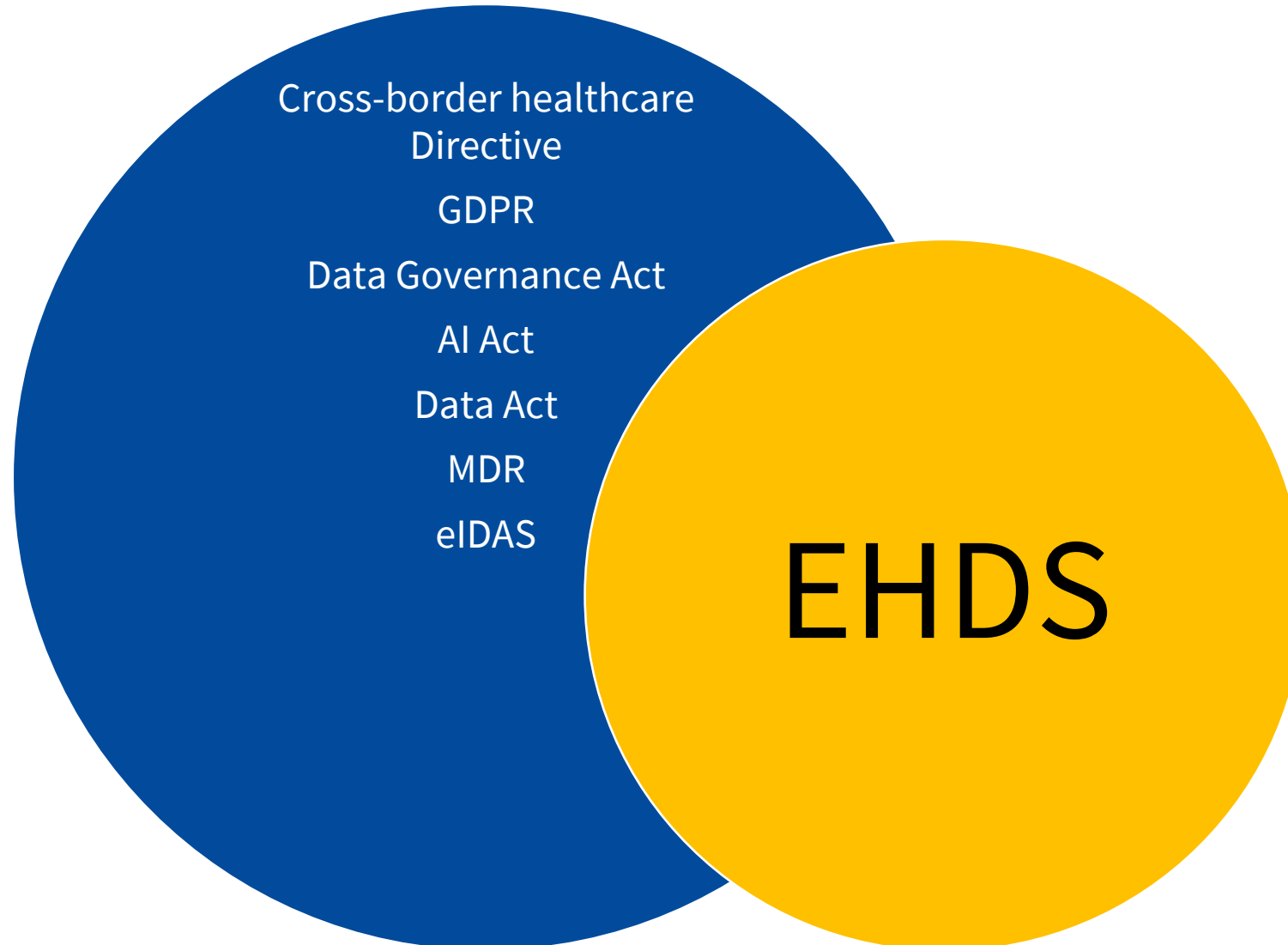


Ensure a consistent and efficient framework for the reuse of health data for research, innovation, policy-making and regulatory activities

User perspectives



EHDS and other EU regulatory frameworks



The scope of EHDS

Strengthens the rights of individuals in relation to greater control over their electronic health data:

Access, share health data with health professionals nationally or cross-border, add information, rectify errors, restrict access, know what health professional accessed data, issue and accept health data in a common European format, strengthen interoperability.

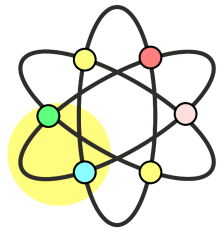


**Rules for
electronic health
record systems
(EHR systems)**

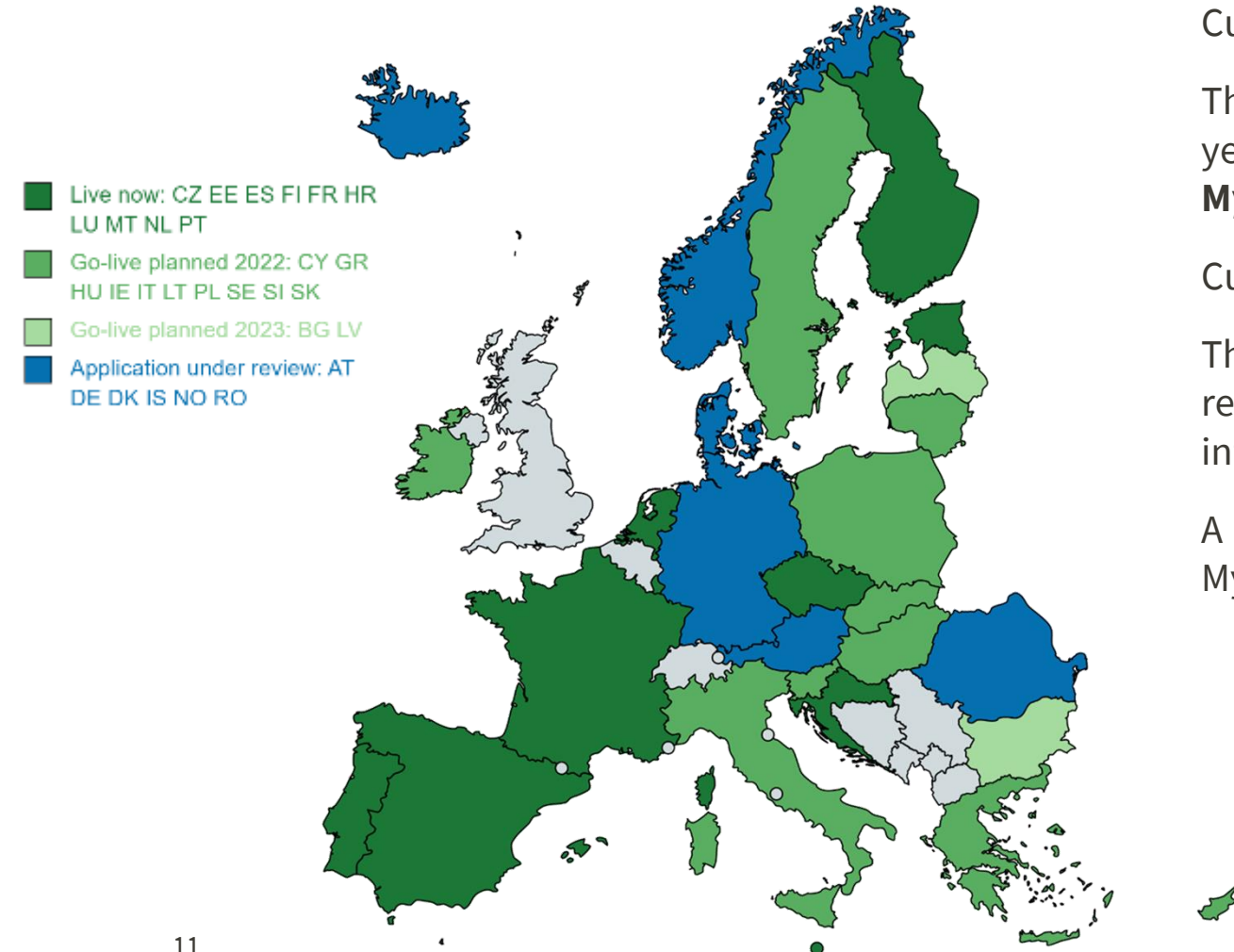
**Rules and
mechanisms
supporting the
secondary use of
electronic health
data**

**Mandatory cross-border
infrastructures for primary
and secondary use of
health data**

- MyHealth@EU
- HealthData@EU



MyHealth@EU



Currently 10 Member States are live

The number of connected Member States will grow rapidly in the years ahead - there are plans for all Member States to join **MyHealth@EU until 2025.**

Currently there are 2 services: Patient Summary and ePrescription

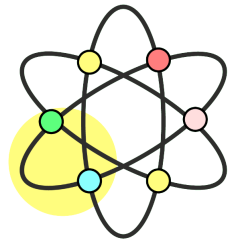
This is being expanded to include Medical images, Laboratory results, Discharge letters, Rare disease data and other health information categories

A Pilot project will explore Patient Access to their health data in MyHealth@EU

Primary use of health data

The legislative proposal will introduce:

- Rights of individuals and healthcare professionals to access health data
- Minimum requirements for specific health data categories in EHR systems through self-certification, registered in an EU database and voluntary labelling of wellness apps
- Mandatory deployment of MyHealth@EU with a transition period for different services
- Designation of national digital health authorities, working in EU comitology towards binding Delegated and Implementing Acts



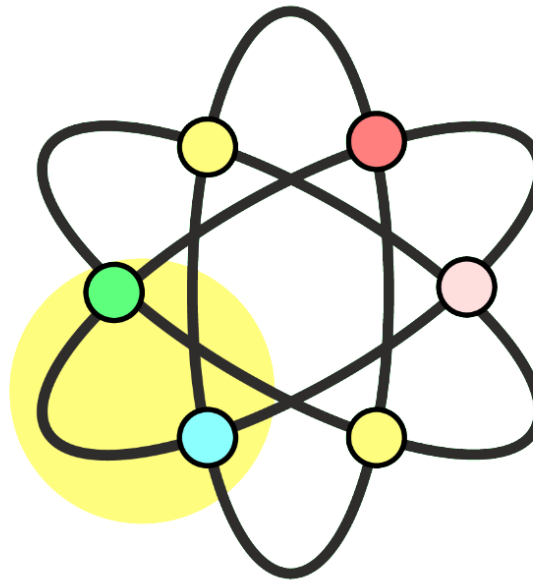
Secondary use in the EHDS



Reuse of health data by researchers, policy-makers and industry



Rules, protocols and governance



Health data from patients and healthcare professionals



Granting researchers, policy-makers and industry access to health data across borders in an interoperable, digital format

Secondary use of health data

The legislative proposal will introduce:

A set of minimum health data categories available for secondary use that can be used for defined purposes (EU legal base) + prohibited purposes

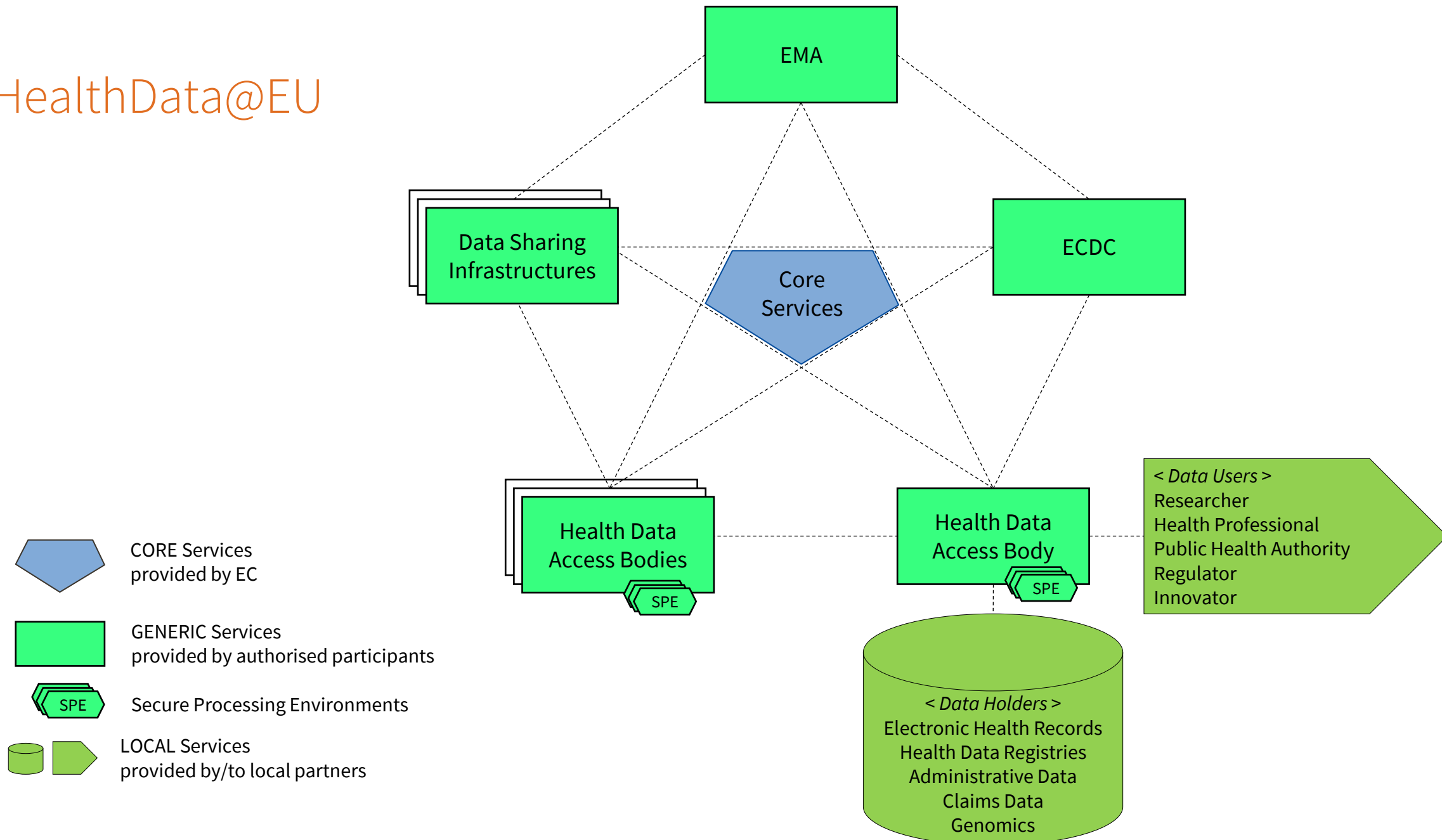
Mandatory designation of national Health Data Access Bodies connected through a federated EU infrastructure, with duties for data holders

Provisions on fees

Provisions on dataset description and their quality and EU dataset catalogue



HealthData@EU





Governance

- **Article 14** of Directive 2011/24/EU **is deleted** (Art. 71)
- **a new European Health Data Space Board** (*high level representatives of digital health authorities (primary) and new health data access bodies (secondary) from all the Member States, the Commission, observers etc*). The Commission will chair these meetings. Among other tasks, it will assist Member States in coordinating practices, issue written contributions and to exchange best practices, facilitate cooperation of Member States etc



Governance

- **Comitology committee** – to provide an opinion on draft implementing acts (*now – more than 20 empowerments for implementing acts in the text*). They include one representative from every EU country and are chaired by the Commission.
- **Expert groups** - the Commission will prepare and adopt **binding** delegated acts (*now - more than 10 in the text*) after consulting experts groups, composed of representatives from each EU country.
- **Joint controllership groups** - for two cross-border digital infrastructures (one for primary and another one for secondary uses of health data). The composition, organisation, functioning and cooperation of the sub-groups shall be set out in the rules of procedure adopted by those groups.

Entering into force

The Regulation will start applying **one year** after its adoption following the negotiations between co-legislators.

However, the proposal foresees **several transitional periods** for the application of different elements of the proposal, especially related to the primary use of health data (*1 year from the entry into application of the Regulation for patient summaries and ePrescriptions and 3 years for images and image reports, laboratory results and discharge reports*)

Supporting studies and input

The EHDS proposal was drafted on the basis of input from:

The Public Consultation

Different studies (Nivel study, Regulatory gaps study, Impact Assessment, Infrastructure study, MonitorEHR study)

Feedback from the eHealth Stakeholder Group

Valuable contributions from TEHDAS and the eHN

Next steps

The Regulation will be negotiated with the Council of the EU and European Parliament.

More information can be found online: [European Health Data Space \(europea.eu\)](https://europea.eu)

To get involved, please reach out to hugo.van-haastert@ec.europa.eu

Thank you!

Thank you



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Dank voor je deelname!

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