

## European Health Data Space



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Legislative proposal 2021

**Quality of data** 

**Infrastructure** 

Capacity building and digital skills

Better Healthcare

Better Policy Making

Better Research and Innovation Governance and rules, interoperability, infrastructure (primary and secondary use of health data)

Digital health services

Regulatory framework for AI and liability Electronic Health Record Exchange Format

FAIR-ification of health data

MyHealth@EU

CPMS (ERNs)

1+mil genomes

European Health
Data Space
infrastructure

Pilot project 2021 (EMA, ECDC)

Digitalisation of healthcare systems

Trainings of public administration

Digital skills

#### Data Governance Act-EHDS

### DGA:

minimum rules for access to data applicable to all sectors

a single information point

body with support function

national authority for providers of data sharing services

data altruism organisations

European Data Innovation Board

## EHDS:

Health specific

data permit authority/support function

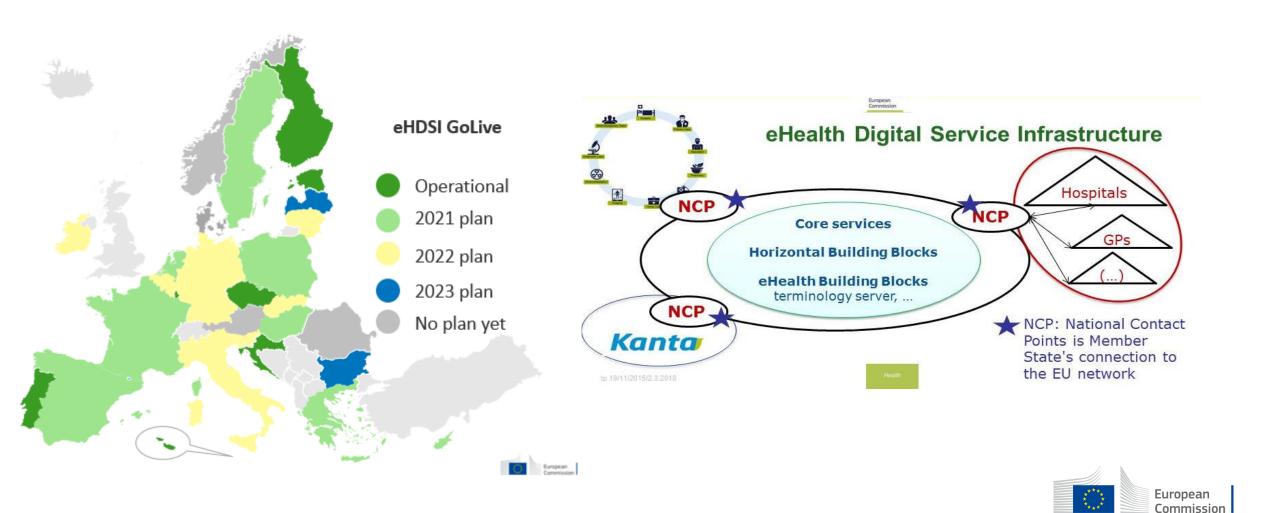
sectoral bodies for interoperability

sectoral bodies on data altruism/data permit authorities

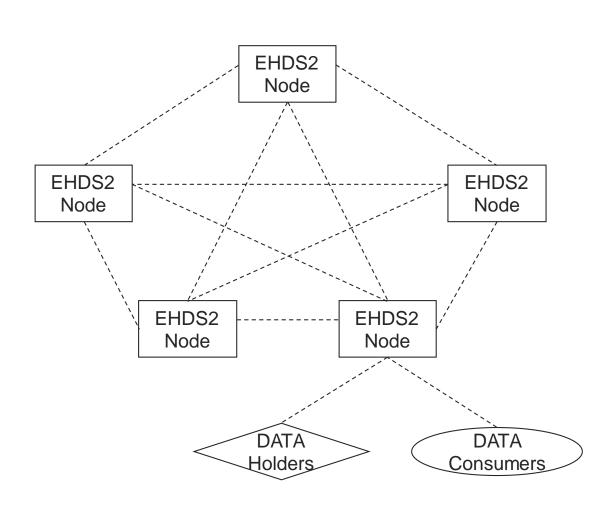
EU level body on secondary use of health data



# EHDS1: MyHealth@EU: cross-border exchange of patients' data



# EHDS2: access to data for research and policy making (secondary use of health data)



EHDS2 NODEs are the entry point for stakeholders into the EHDS

EHDS2 NODEs can be established by National or Trans-national stakeholders

EHDS2 NODEs follow common policies and interoperability specifications

DATA Holders make health data available for research and policy making

DATA Consumers use data for research or policy making



#### Pilot architecture - 2021

