

Outlook on the Swiss Personalized Health Network 2025-2028

Prof. Dr. med. Urs Frey, Chair SPHN National Steering Board









Interfaces of SPHN

Common ethical-legal standards

Interoperability framework

Efficient data provisioning

Swiss National Science Foundation

Standards and costs for FAIR data

FAIR data repositories

Data exploration -

Registries

security

SPHN

Efficient data provision

Governance and

Interoperability

Industry

Data Infrastructures & -Services DIS

Swiss

Health

Network

SIB

SwissBioData

Personalized

- **ETH Domain**
- PHRT (NDS, SMOC platforms & hubs)
- SDSC (data analytics)
- Data governance

ORD Strategy Council

- Priority area life sciences
- Mapping of current data initiatives

SWITCH

- SWITCH Cloud
- SWITCH engines

International

- B1MG, ELIXIR, EGA, GA4GH, ICPerMed
- **MII Germany**
- Swiss-Dutch collaboration network
- EOSC

SCTO, SBP, SAKK, SSPH+

- Local structures
- Clinical research data and samples SIB Legal Services Public health research
 - Common ethical-legal standards

Federal Office of Public Health

eHealthSuisse (interoperability)

Data Governance

- Data Space for Health Research
- Expert Group "Data Management"
- **EPDG** Revision

Hospitals

- Common ethical-legal standards
- DigiSanté

Federal Statistics Office

- Data linkage / NDKS
- DigiSanté

Federal Chancellery

Digital Switzerland Strategy

Federal Quality Commission

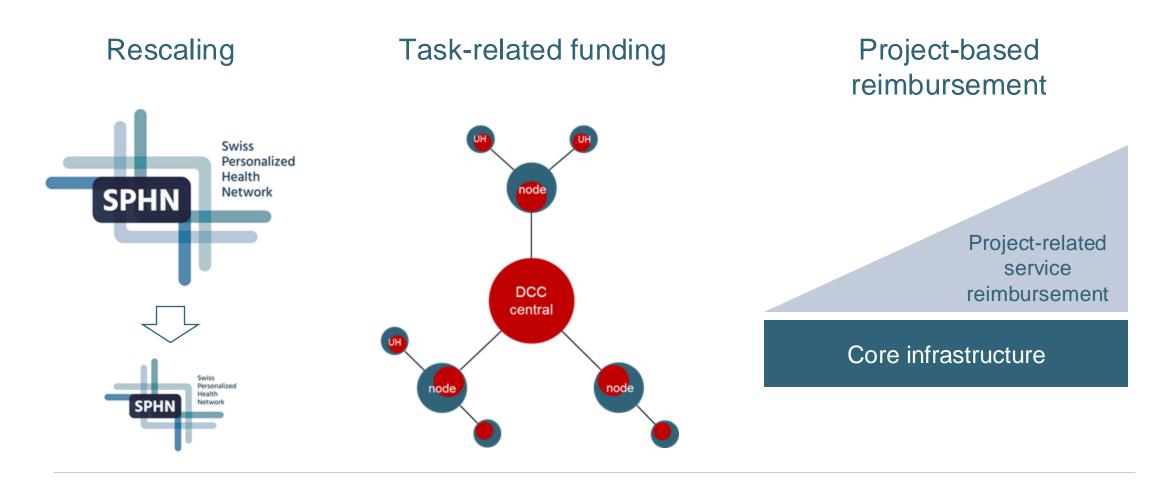
- Efficient data provision
- Interoperability



Personalized

Sustainability of the network





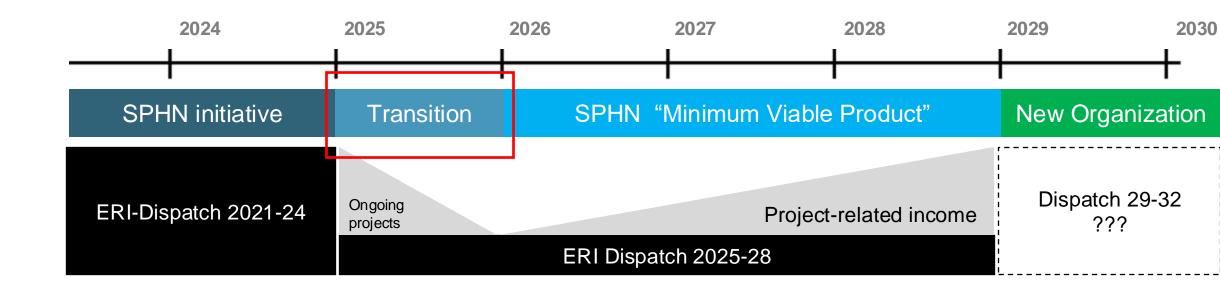
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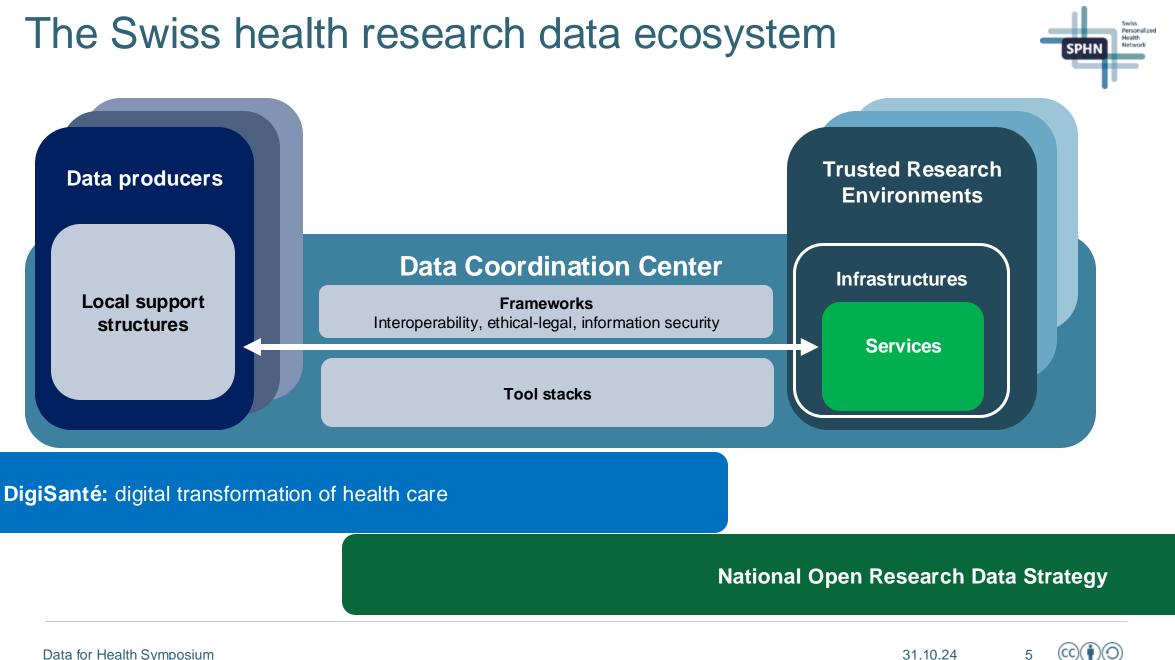
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Financing concept 2025-2028



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Steering / policy **Once-only principle** Research with health Healthcare data leads Alignment to innovation & community building Better quality assurance







Preparing the future after 2029

- **'Landing zone**' for the Data Coordination Center in 2029?
- **Alignment** with DigiSanté and FSO, EQK (federal quality commission)
- Multi-stakeholder governance accounting for new challenges and partners?
- Strategy for **emerging regional and institutional TREs** and new partners?
- Search for co-funders, strategy to attract large research consortia using SPHN services?
- Development in line with Coordination Platform Clinical Research (CPCR), ORD landscape, SDSC+, SIB, etc.

Strategy group mandated by SERI, supported by FOPH



Health data and excellence in research and healthcare



Healthcare Innovation Quality

Excellence in data-driven Health-related research

Data infrastructures Shared benefit Consortia, researchers, clinicians

Shared responsibility of all stakeholders

