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EUROPE

EXPERIENCE
SESSIONS

15-17 JUNE 2021



The role of projectathons in National and Regional Digital Health Strategies - Benefits of a Projectathon Presentations from various countries



**National eHealth
Interoperability
Framework**

This work is funded by the project SRSS/SC2019/164
DESIGN AND IMPLEMENTATION OF THE NATIONAL EHEALTH INTEROPERABILITY FRAMEWORK (NEHIF)
contracted to KMPG Advisors Single Member S.A. and IHE Europe AISBL (Subcontractor)



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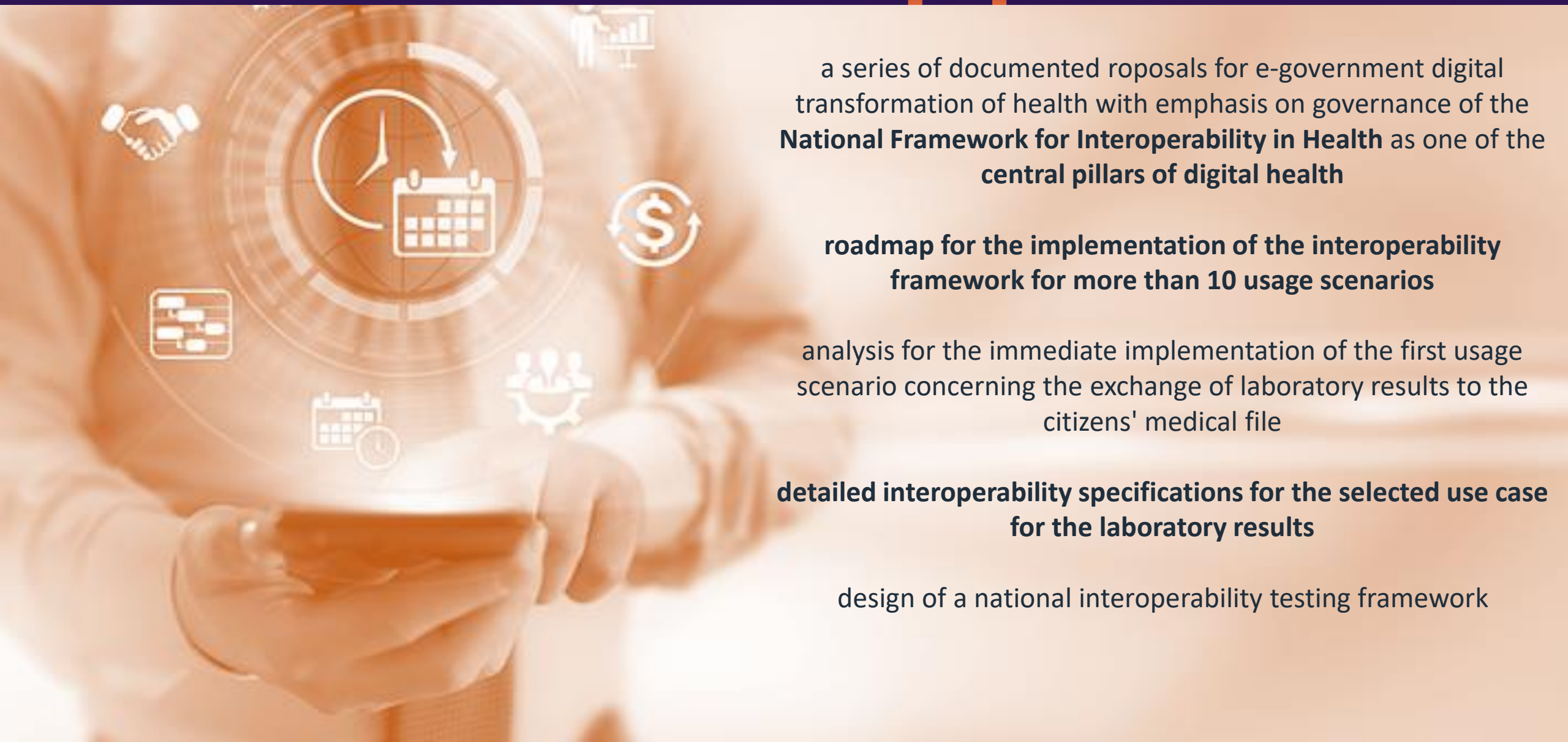


support for the management of health data and e-health services, which are considered vital for the improvement, governance and streamlining of the health system as well as for the improvement of the results of treatments

harmonization of the process of exchange and use of health data with good European and international practices based on international standards and integration profiles

support for the universal and productive operation of the National Electronic Health Record

facilitating the provision of health services for both health professionals and citizens through the codification of clinical documents



a series of documented proposals for e-government digital transformation of health with emphasis on governance of the **National Framework for Interoperability in Health** as one of the **central pillars of digital health**

roadmap for the implementation of the interoperability framework for more than 10 usage scenarios

analysis for the immediate implementation of the first usage scenario concerning the exchange of laboratory results to the citizens' medical file

detailed interoperability specifications for the selected use case for the laboratory results

design of a national interoperability testing framework

organization and operation of test tools to specifications using certified tools

organization of a testing event so that manufacturers can test the compatibility of their solutions with the specifications

providing support services to upgrade the institutional framework of e-health for software certification to national standards

Training sessions
100
participants each

Technical subgroups
70
meetings

Participation of
100
experts

40
administrative meetings

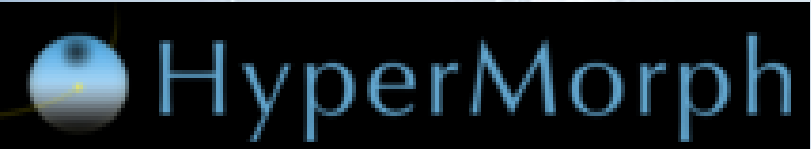
25
meetings for the use
cases and the
governance framework

NOW SHOWING

Greek NeHIF Projectathon 2021

7-9 July

<https://nehif-testing.moh.gov.gr/projectathon.html>





A strong
community of
practice

National eHealth Interoperability Framework as a pillar of digital health strategy



Programs:



1. National EHR System
2. National Digital Program for Cancer Management
3. Strengthen Hospitals Digital Maturity
4. Telemedicine
5. Digital Transformation of the National Health Fund

Budget



344,2 m €

Timeline



2021-2025



Projects:

1. Central Document Repository
2. Central Terminology Infrastructure
3. Central Imaging Repository
4. National eHealth Interoperability Framework
5. Reformation of National EHR System
6. Interoperability for Lab Exams
7. Interoperability for hospitalizations
8. Interoperability for Medical Images
9. Mobile Apps for the Citizen

Budget:

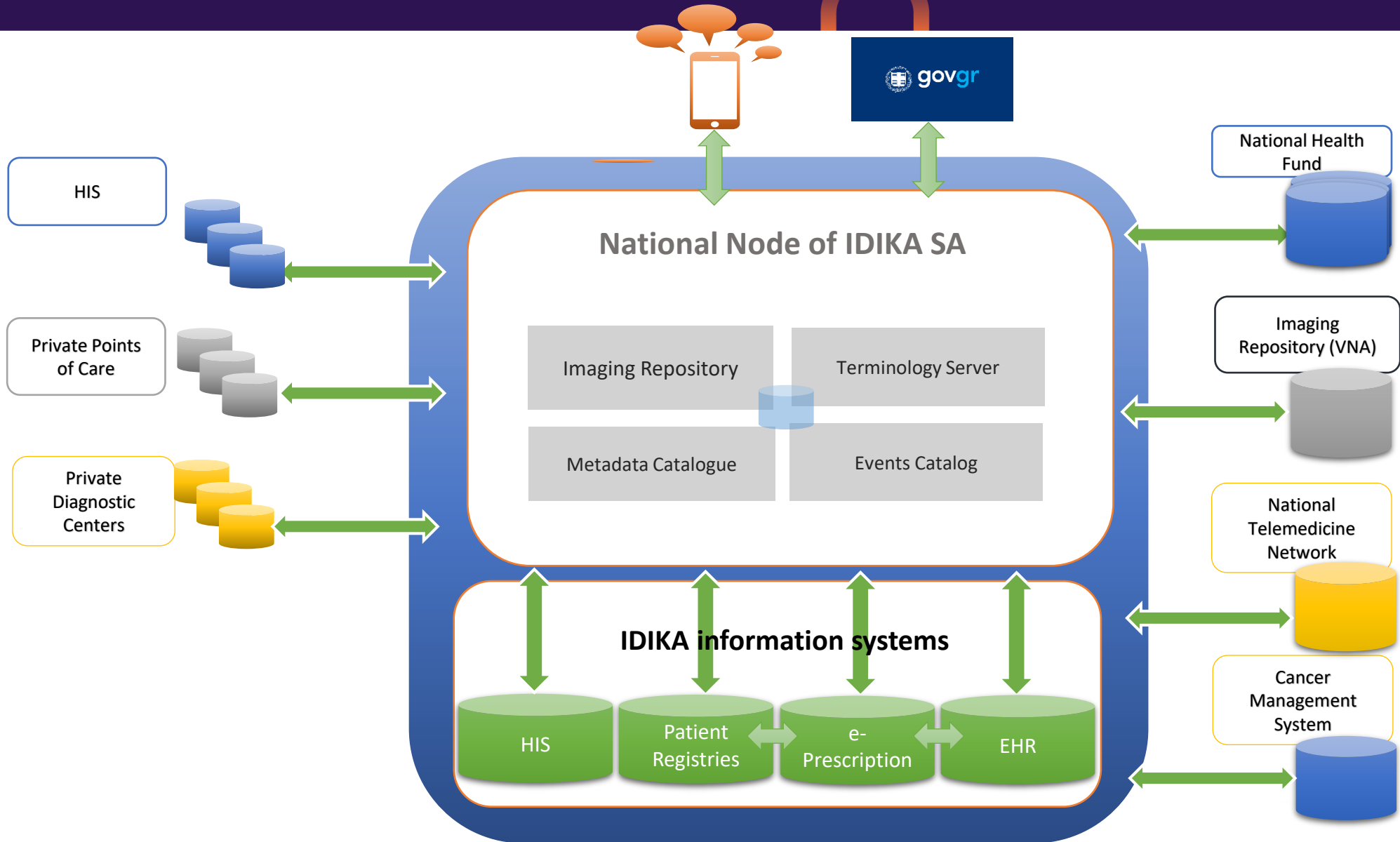
55,9 m. €



Preparation
Q2/2021

Contracting
Q1/2022

Conclusion
Q4/2025



Organisational model

- participation
- structure
- management
- support
- etc

Political Support and Collaborations

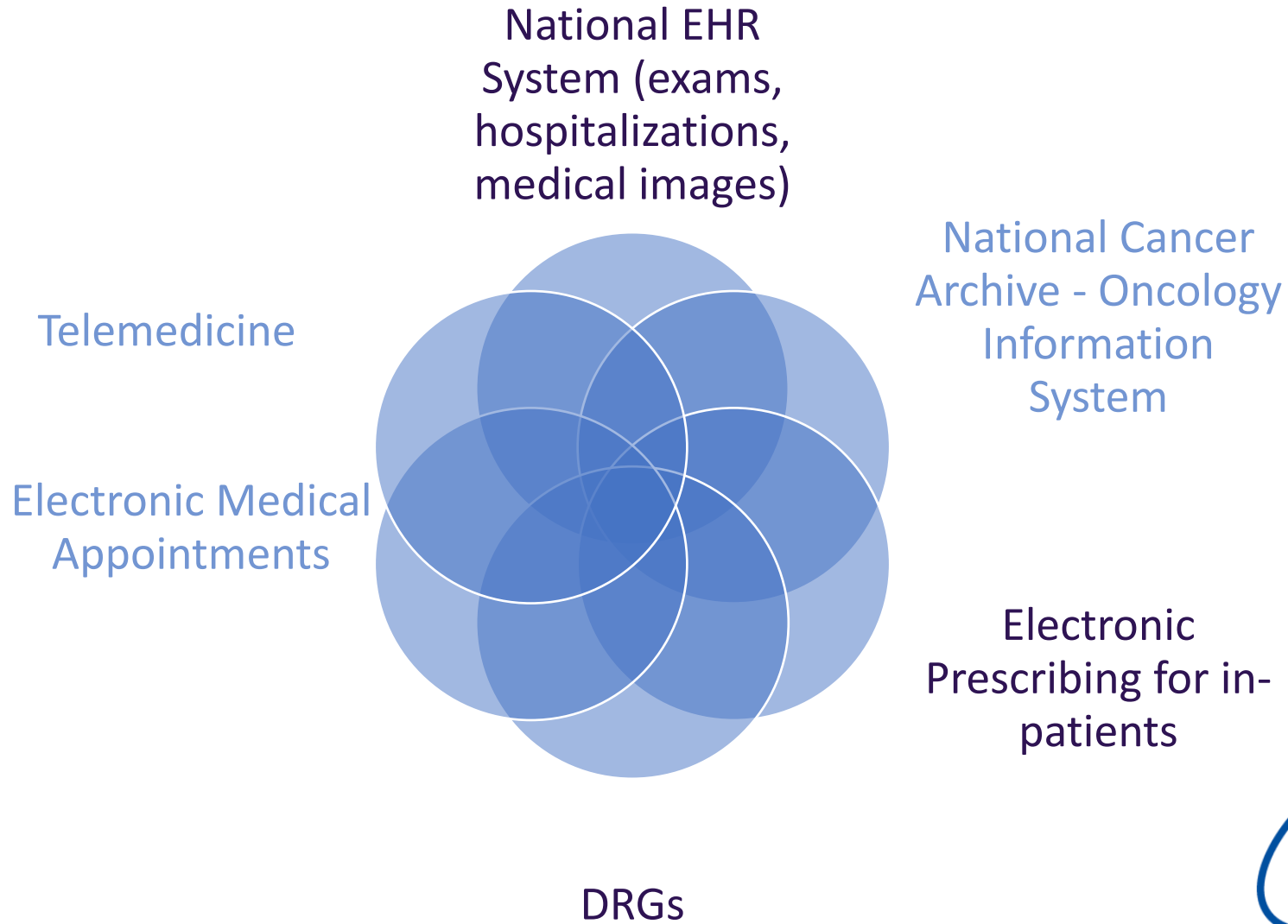
Funding - Resources

Legal Status

Value

Sustainability





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