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PORTUGAL

RESEARCH CENTER FOR ASSISTIVE INFORMATION AND COMMUNICATION SOLUTIONS – AICOS

Co-funded by:



PRR
Plano de Recuperação
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**REPÚBLICA
PORTUGUESA**



**Financiado pela
União Europeia**
NextGenerationEU

PROJECT SPEC SHEET (EN)

DIGIHEALTHPT – DIGITAL HEALTH PORTUGAL – FROM PORTUGAL TO THE DIGITAL WORLD

Project no: 763
(Aviso 03/C16-i03/2022)

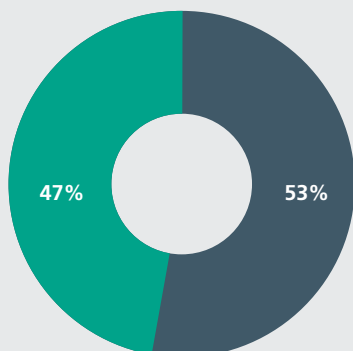
Supported by: Incentivo MRR
(Mecanismo de Recuperação e
Resiliência) / Next Generation EU

Partners: Health Cluster Portugal
(coordinator), EIT Health, Fraunhofer
Portugal, Glintt, IPN – Automatics Lab,
Value4Health Colab e IPN-Incubadora

Execution Period: 01/11/2022 –
31/05/2026

Total eligible cost: 4.735.045,69€

EU Funding: 2.500.000,00 €



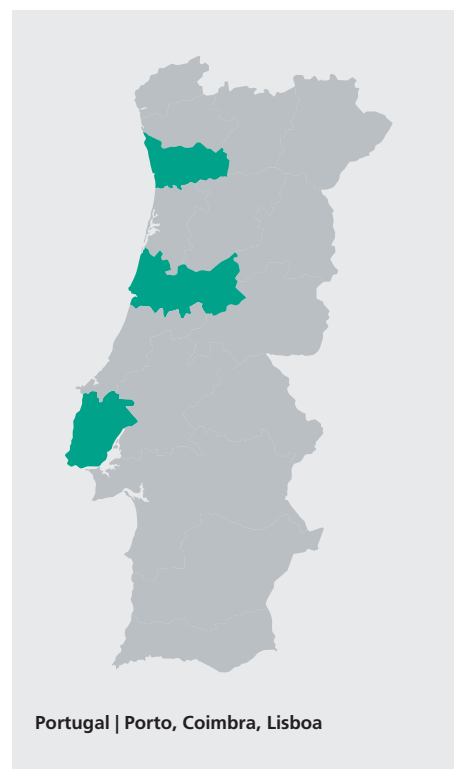
COPROMOTORS FUNDING
 EU FUNDING

Context

The digital transformation of healthcare is a critical priority for improving cost-effectiveness, accessibility, and quality of care. In this landscape, DigiHealthPT emerges as a Digital Innovation Hub (DIH) dedicated to advancing smart health, integrates cutting-edge technologies like Artificial Intelligence (AI), Cybersecurity, and IoT to revolutionize healthcare delivery. With a national scope in Portugal and a European outlook, DigiHealthPT addresses the urgent needs of startups, SMEs, and public sector organizations, fostering innovation and accelerating the adoption of digital solutions. The hub also plays a pivotal role in empowering citizens and healthcare professionals through enhanced digital and health literacy, ensuring that all stakeholders are equipped to thrive in an increasingly digital world.

DigiHealthPT is built on a collaborative foundation, uniting seven core consortium members (Health Cluster Portugal, IPN-LAS, IPN Incubadora, EIT Health, Fraunhofer Portugal AICOS, Value for Health CoLab and Glintt), alongside over 30 partners

such as universities, research institutes, and hospitals. This multidisciplinary network leverages national and international expertise to drive the modernization of the healthcare sector, aligning with European policy objectives and global trends like tech-enabled healthcare, open innovation, and value-based care.



Portugal | Porto, Coimbra, Lisboa

Goals

DigiHealthPT aims to accelerate digital innovation in healthcare through a structured, four-pillar approach:

- Access to Experimentation and Testing: Providing organizations with the tools and platforms to develop, test, and refine digital health solutions, including clinical study design and usability testing.
- Training and Skills Development: Delivering specialized, cost-effective training programs to upskill professionals and organizations in digital technologies, product development, and inclusive design.
- Support to Find Investment: Facilitating access to funding opportunities, including public grants, venture capital, and match-making with investors, to fuel the growth of innovative projects.

- Innovation Ecosystem Building: Strengthening collaboration and networking among stakeholders to create a sustainable, interconnected digital health ecosystem.

Fraunhofer Portugal AICOS plays a key role in technology experimentation, usability testing, and training, while also supporting hub management and communication.

Impact

DigiHealthPT is poised to deliver transformative impact across multiple dimensions:

- For Organizations: Startups, SMEs, and public entities will gain affordable access to clinical study design, usability testing, and advanced training, reducing barriers to innovation and accelerating time-to-market for digital health solutions.

- For the Digital Health Market: By providing third-party access to experimentation and testing initiatives, the hub will foster collaboration, knowledge transfer, and the development of cutting-edge technologies.

- For Fraunhofer Portugal AICOS: Participation in DigiHealthPT will strengthen AICOS's leadership in the digital health sector, deepening its national partnerships and refining its service offerings to better meet market demands.

- For Society: Ultimately, DigiHealthPT will contribute to a more efficient, inclusive, and patient-centered healthcare system, empowering citizens and professionals alike to embrace the opportunities of digital transformation.

Through these efforts, DigiHealthPT will not only drive innovation but also create a lasting legacy in Portugal's and Europe's digital health landscape.

Photos, videos and other dissemination materials

