



FROM PORTUGAL TO THE DIGITAL WORLD

DigiHealthPT - EDIH

The Portuguese Digital Innovation Hub for Health

Services Catalogue

*Empower your Healthcare Innovation with DigiHealthPT,
the Portuguese Digital Innovation Hub for Health.*

DigiHealthPT

Driving Digital Innovation in Healthcare

DigiHealthPT is the Portuguese **Digital Innovation Hub (DIH)** dedicated to accelerating the **digital transformation** of the healthcare sector. We support **startups, SMEs, and healthcare organizations** in adopting **cutting-edge technologies**, enhancing competitiveness, and fostering innovation in digital health.

Partners

DigiHealthPT is built on a **multidisciplinary and agile structure**, leveraging the expertise of **over 30 partners**, including **universities, research institutes, technology centers, and hospitals**.

The **7-member consortium** - **HCP - coordinator, EIT Health, Fraunhofer Portugal AICOS, Glintt Life, IPN-Automatics Lab (IPN-LAS), Value4Health CoLAB (VOH), and IPN-Incubadora (IPN-Inc)** - is dedicated to driving **digital innovation** and modernizing the healthcare sector.

By leveraging national and international networks, DigiHealthPT members provide **specialized services** and actively support the **digital transformation strategy in healthcare**.

How to Get Involved

DigiHealthPT welcomes a diverse range of stakeholders:

- **For Startups & SMEs** – Gain access to experimentation and testing services, networking opportunities, funding support, and tailored training and mentorship programs to accelerate innovation.
- **For Public Organizations** - Participate in capacity-building initiatives and digital adoption programs to enhance skills and integrate cutting-edge technologies into healthcare practices.

Join us by filling out this **contact form**, emailing digihealth@healthportugal.com or booking a **meeting here**.

DigiHealthPT

Services Categories



Access to Experimentation and Testing

Accelerate your digital health innovation with our services of Technology Experimentation and Testing, Early-Stage Technology Assessment and Real-World Validation, ensuring seamless market adoption.



Support to Find Investment

Access expert guidance on funding and financing opportunities at regional, national, and international levels to fuel your innovation journey.



Ecosystem and Networking

Expand your network and connect with key healthcare stakeholders, including investors, healthcare providers, MedTech and Pharma leaders, and end-users to forge strategic partnerships.



Skills and Training

Develop your expertise in digital health and innovation with specialized training programmes designed to enhance your competencies.

Discover our services and unlock new opportunities!

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Access to Experimentation and Testing

Technology Experimentation & Testing

Service Name	#1. HealthTech Booster Lab
Description	HealthTech Booster Lab provides expert mentorship and consultancy for early-stage startups and SMEs in healthcare tech. The service ensures concept validation before investment, focusing on scalable architecture, interoperability, and market alignment.
Duration	Maximum 40 hours of consultancy.
Expected Outcomes	This service helps reduce risk by preventing premature investment in unvalidated solutions; supports faster time-to-market by minimizing rework and ensuring seamless integration from the start; promotes scalability by ensuring sustainable growth and long-term viability.
Provider	Glintt

Service Name	#2. EMC PRE-Compliance Testing
Description	This service offers EMC (Electromagnetic Compatibility) pre-compliance testing under EN 55032:2015/A1:2020, to quickly identify noise sources, enabling targeted design adjustments. By streamlining troubleshooting, minimizes failures in final EMC tests.
Duration	To be defined with clients.
Expected Outcomes	An EMC pre-compliance report enhances the chances of successful final testing, minimizes redesign expenses, and shortens product launch timelines.
Provider	IPN-LAS



Service Name	#3. QMS and Compliance Acceleration
Description	This service offers tailored solutions that move beyond traditional ISO 13485 compliance to integrate adaptive Quality Management System (QMS) frameworks, smart risk assessment, and real-time audits, ensuring faster market access.
Duration	Up to 6-9 months depending on the QMS status of the company.
Expected Outcomes	QMS.
Provider	IPN-LAS

Medical Device Regulation

Service Name	#4. Risk Evaluation & Gap Analysis
Description	This service provides comprehensive risk evaluation gap analyses for Digital Health Technology, pinpointing shortcomings and provides actionable recommendations to enhance risk mitigation strategies.
Duration	Up to 2 months.
Expected Outcomes	The Risk Evaluation & Gap Analysis Report pinpoints key vulnerabilities and offers clear guidance to boost safety, ensure compliance, and inform strategic decisions in digital health.
Provider	IPN-LAS

Service Name	#5. Biological Evaluation for Digital Health Technology
Description	This service provides comprehensive support for the biological evaluation of medical devices, ensuring safety, biocompatibility, and regulatory compliance.
Duration	Up to 2 months.
Expected Outcomes	Deliver a comprehensive report that ensures medical devices comply with biocompatibility and regulatory standards, supporting safe and efficient product development
Provider	IPN-LAS



Service Name	#6. Identification of Pre-Clinical Testing Requirements & Accredited Labs
Description	This service identifies required pre-clinical tests for Digital Health Technology, covering safety, Electromagnetic Compatibility (EMC), biocompatibility, cybersecurity, and more. It also connects clients with accredited labs for compliant testing.
Duration	Up to 2 months.
Expected Outcomes	Comprehensive report identifying pre-clinical test requirements and facilitating access to accredited labs for compliant testing.
Provider	IPN-LAS

Service Name	#7. Clinical Evaluation
Description	This service provides end-to-end clinical evaluation guidance, demonstrating safety, performance, and benefits of digital health technologies.
Duration	Minimum 2 months.
Expected Outcomes	Detailed Clinical Evaluation Plan and Report that demonstrates the safety, performance, and clinical benefits of Digital Health Technologies, supporting regulatory submissions and market access.
Provider	IPN-LAS

Clinical Studies Platform

Service Name	#8. Value Assessment of Digital Health Solutions
Description	This service generates evidence for digital health solutions, designing health outcomes collection and assessing their impact on healthcare processes, patient pathways, resources, and clinical practice.
Duration	Up to 4 months.
Expected Outcomes	Robust, tailored study designs for digital health interventions, delivering protocols to collect and analyse health outcomes and costs. The service methodologies ensure reliable evidence of clinical, economic, and operational impact.
Provider	VOH CoLAB



Service Name	#9. Action Plan for evidence collection of Digital Health Innovation
Description	This service provides a structured action plan to generate evidence on digital health innovations, defining objectives, methods, key steps, and timelines to assess clinical, economic, and operational impact for decision-making and market adoption.
Duration	Up to 2 months.
Expected Outcomes	A comprehensive action plan that provides a clear, structured approach to evaluating the value of a digital health solution. It allows to show real-world impact to attract funders, partners, and end-users.
Provider	VOH CoLAB

Service Name	#10. Hospital Partnerships for Clinical Research
Description	This service facilitates clinical research and validation by linking innovators with top European hospitals, managing testing requirements, partner selection, and investigator coordination.
Duration	Up to 1 month.
Expected Outcomes	Introduction to clinical partners and Key Opinion Leaders.
Provider	IPN-LAS

Service Name	#11. Clinical Investigation & Research Support
Description	This service offers expert guidance for digital health technology clinical studies, including Ethics and Authority Submission.
Duration	Depending on the study protocol.
Expected Outcomes	Overall support on clinical investigation implementation in clinical settings.
Provider	IPN-LAS



Service Name	#12. Clinical Compliance for Digital Health
Description	This service consists of the writing of essential documents to successfully perform clinical studies for medical devices.
Duration	Depending on the study protocol.
Expected Outcomes	Documentation according to ISO 14155:2020, including the Investigator’s Brochure and the Clinical Investigation Plan.
Provider	Fraunhofer AICOS

Usability Testing & User Experience Research

Service Name	#13. Summative Usability Testing
Description	This service evaluates and reports the overall usability performance of the device following the IEC 62366-1:2016, ensuring that the technology meets the needs of end-users and aligns with clinical workflows.
Duration	Depending on the study protocol.
Expected Outcomes	Comprehensive Usability Evaluation Report in accordance with IEC 62366-1:2016, assessing the device’s performance, alignment with clinical workflows, and suitability for end-user needs to ensure safe and effective use.
Provider	IPN-LAS

Service Name	#14. Formative Usability Testing Implementation
Description	This service focuses on an iterative process where usability tests are carried out early and repeatedly during the development of the device following the IEC 62366-1:2016, to identify usability problems.
Duration	Dependent on the study protocol.
Expected Outcomes	Report on the early identification of problems, iteration and feedback, user involvement with focus on technology improvement.
Provider	IPN-LAS



Service Name

Description

Duration

Expected Outcomes

Provider

#15. Expert Review

This service provides expert usability assessment of early-stage prototypes, using established guidelines to identify design improvements and enhance user experience before full development.

Dependent on the complexity of the product or prototype.

Report on the prototype/product performance, including aspects that can be improved and recommendations on to improve them.

Fraunhofer AICOS

Service Name

Description

Duration

Expected Outcomes

Provider

#16. Usability Testing for Digital Health Technologies

This service consists in the evaluation of the usability of digital technologies by assessing efficiency, intuitiveness, and user satisfaction with representative users.

Dependent on the complexity of the product or prototype.

A report that shows evidence of product usability, informing how to improve certain aspects of the user interface of the product or prototype.

Fraunhofer AICOS

Service Name

Description

Duration

Expected Outcomes

Provider

#17. User Experience Evaluation for Digital Health Solutions

This service is an assessment of a product or prototype's user experience by performing a personalized study that assesses aspects such as engagement, acceptance, and desirability with representative users.

Dependent on the complexity of the product or prototype.

A report with quantitative and qualitative data, which can be used to inform on product placement, performance and information on how to improve it in the next iteration.

Fraunhofer AICOS



Real-World Validation

Service Name	#18. Design and Implementation Support to Validation
Description	This service provides a platform to test digital health solutions, designing scientific protocols to assess clinical effectiveness, costs, and stakeholders, generating real-world evidence for value validation and market adoption.
Duration	Up to 3 months.
Expected Outcomes	Validated digital health solutions with real-world evidence, supporting regulatory approval, healthcare integration, and stakeholder acceptance. Actionable insights to build the evidence you need to gain trust, attract investors, and scale with confidence.
Provider	VOH CoLAB

Digital Transformation & Innovation Support

Service Name	#19. Digital Maturity Assessment for Small-size Clinics
Description	This service is designed to help organizations assess their level of digital maturity and identify concrete opportunities to optimize processes, integrate technologies, and improve service delivery to users.
Duration	Up to 2 months.
Expected Outcomes	A comprehensive evaluation of the organization's digital capabilities, identifying strengths, gaps, and inefficiencies. Targeted recommendations with prioritized steps to enhance digital maturity, outlining both short- and long-term objectives.
Provider	HCP



Service Name	#20. Early Health Technology Assessment: Expert Guidance Session
Description	Exclusive to our Health Technology Assessment (HTA) Course alumni, this 1 hour session offers expert guidance to align your innovation with clinical, regulatory and market needs, providing a clear roadmap for impact.
Duration	1 hour mentoring session.
Expected Outcomes	Clarity on your next steps, expert feedback on your solution, a structured roadmap aligned with clinical, regulatory, and market needs, and a practical checklist to advance through key innovation maturity levels—bringing you closer to successful implementation and impact.
Provider	EIT-Health



Support to Find Investment

Matchmaking with Investors

Service Name	#21. Matchmaking, on demand, with private national investors
Description	This service provides an assessment of the project and team, mentoring, pitch preparation and one-to-one meetings with the investors.
Duration	Up to 3 months.
Expected Outcomes	Preparation for VC funding: create a strong pitch deck, showcase growth potential, and secure meetings with investors to attract venture capital.
Provider	IPN-Inc

Information & Guidance on National and European Public Funding

Service Name	#22. One-to-One Guidance on National Public Funding Schemes
Description	This service provides an assessment of project needs and identification of relevant national public funding schemes.
Duration	Up to 1 week.
Expected Outcomes	Align the company's project with national public funding schemes, ensuring compliance with requirements to maximise funding opportunities.
Provider	IPN-Inc

Service Name	#23. Support for Application to National Public Funding Schemes
Description	After identifying a suitable funding scheme, this service provides guidance in writing and submitting successful funding applications.
Duration	Up to 1 year.
Expected Outcomes	Structured applications for national public funding schemes to increase the chances of approval and secure non-dilutive funding. Technical support up to the approval of the application.
Provider	IPN-Inc

Service Name	#24. Technical and financial management services and expenditure certification to National Public Funding Schemes
Description	After the approval of the application to the funding scheme, this service aims to manage the project's finances, ensuring not only compliance with legal requirements but also the maximization of its implementation.
Duration	Up to 2 years.
Expected Outcomes	Timesheets and technical-financial reports prepared in accordance with program requirements; Regular monitoring of project implementation; Support during audits, project closure, and final validation of technical and financial consistency.
Provider	IPN-Inc

Market Research & Business Development

Service Name	#25. Technological Trends Analysis
Description	This service provides tailored reports on emerging trends in health innovation, based on specific subsectors, segments, or technological areas.
Duration	Up to 1 month.
Expected Outcomes	Trend Analysis Report with insights on emerging innovations in health. Sector-Specific Intelligence highlighting key developments in targeted areas.
Provider	HCP

Service Name	#26. Competitive Benchmarking Analysis
Description	This service delivers comparative analysis reports to assess SMEs' market positioning against global competitors.
Duration	Up to 1 month.
Expected Outcomes	Competitive Benchmarking Report outlining SMEs' strengths and weaknesses relative to global competitors.
Provider	HCP

Service Name	#27. Device Analyzer
Description	This service offers a comprehensive overview of the medical device market, including insights into product pipelines and category rankings on a global scale.
Duration	Up to 1 month.
Expected Outcomes	Product Pipeline Analysis to track innovation and emerging technologies. Category Rankings to benchmark products within specific market segments.
Provider	HCP

Service Name	#28. Market Analyzer
Description	This service provides in-depth market analysis, including size, growth, comparison tools, and market models for medical equipment sales, prospects, and company shares across regions. It also offers insights into future trends.
Duration	Up to 1 month.
Expected Outcomes	Market Size and Growth Insights for informed decision-making. Competitive Landscape Analysis to identify key players and market positioning. Sales Forecasts to support strategic planning and investment decisions.
Provider	HCP

Service Name	#29. In-Depth Market Analysis Report
Description	This service provides in-depth analysis of the medical device industry, including market trends, competitive benchmarking, product sales insights, and growth forecasts, customized to specific subsectors, segments, or technological areas.
Duration	Up to 6 weeks.
Expected Outcomes	Comprehensive Market Analysis Report with insights into trends, competition, and growth potential. Competitive Benchmarking to assess market positioning. Product Sales and Growth Forecasts tailored to specific subsectors. Market segment overview.
Provider	HCP

Service Name	#30. Startup Boost
Description	In-Depth Market Analysis Report. Get expert guidance, actionable advice, and strategic insights tailored to your needs- helping you overcome challenges and scale effectively.
Duration	1 hour mentoring and coaching session.
Expected Outcomes	Clarity on key challenges, actionable next steps, expert feedback on your strategy, and insights to refine your business model, market approach, or growth plan—empowering your startup to move forward with confidence.
Provider	EIT-Health

Service Name	#31. Business Model Development
Description	This service offers guidance and support for startups and SMEs in structuring and refining their business models for growth and market competitiveness.
Duration	Up to 4 months
Expected Outcomes	A refined business model, a clearer value proposition, optimized revenue streams, and a strategic market positioning approach.
Provider	HCP



Ecosystem and Networking

Service Name	#32. Mentor and Coaching Network
Description	This service connects healthtech innovators with experienced professionals in clinical, financial, and regulatory domains—offering valuable insights, strategic guidance, and networking opportunities to accelerate your venture’s success.
Duration	Flexible sessions ranging from 15 to 30 minutes during an EIT Health event.
Expected Outcomes	Exclusive mentorship from top-tier experts in clinical, financial, and regulatory fields and strategic guidance tailored to accelerate healthtech innovation and market adoption.
Provider	EIT Health



Skills and Training

Lab-to-Market Workshop

Service Name	#33. Improving Pharmacy Operational Efficiency and Enhancing Pharmaceutical Services Through Digital Transformation
Description	The 6-month program enhances pharmacy efficiency and services through digital transformation. It includes assessments, data collection, and countermeasures, with on-site and online interactions. Participants receive assessment reports, training on business monitoring tools, and patient engagement strategies. Exclusively for Portuguese pharmacies.
Duration	3 on-site visits (3 hours each) and 3 online interactions (3 hours each) over six months.
Expected Outcomes	Operational efficiency – Streamlined workflows and optimized pharmacy management. Enhanced digitalization – Improved record-keeping for biochemical and functional parameters. Better patient engagement – Development of a customer service script to elevate interactions. Continuous improvement – Ongoing monitoring, training, and monthly progress updates.
Provider	Glintt

Service Name	#34. Training Sessions: Efficiency Improvement in Pharmacy Management and Operations Using Specialized Software
Description	Online training program to enhance pharmacy management efficiency using specialized software. Across four sessions, participants master Sifarma.Gest for sales, inventory, and business monitoring, improving decision-making and digital workflows. Exclusively for Portuguese pharmacies.
Duration	4 sessions of 3 hours each.
Expected Outcomes	Optimized pharmacy management – Improved sales, inventory control, and market analysis. Enhanced digital tracking – Digitalization of biochemical and functional parameters. Data-driven decision-making – Skills to analyze dashboards and generate strategic reports. Scalability & impact – Three editions, 15 participants per group, fostering widespread adoption.
Provider	Glintt

Innovation Management Training

Service Name	#35. Healthcare Innovation Management Course
Description	A self-paced digital program equipping healthcare professionals with innovation management skills through expert insights, real-world cases, and practical tools to drive change in the healthcare ecosystem.
Duration	To be determined according to the needs.
Expected Outcomes	Gain a deep understanding of healthcare innovation while mastering strategic and operational skills to drive meaningful change. Learn to navigate industry challenges and apply real-world insights to create impactful solutions.
Provider	EIT Health

Product Development Training

Service Name	#36. User Research and Usability Training
Description	Custom-designed training series on user research and usability, empowering beneficiaries to gain deeper insights into their clients or users.
Duration	To be determined according to the needs.
Expected Outcomes	Gain insights on methods for collection, analysis and evaluation of qualitative data; Understand the different methods for usability testing, the metrics that you can extract from them, and how to use them as insights to improve your product/prototype; Put your learnings in practice by designing usability test scripts, conducting tests, and analysing data.
Provider	Fraunhofer AICOS

Service Name	#37. Training on Prototype Design: The Importance of Co-Design and Inclusive Design Approaches
Description	Training on co-design principles and approaches to involve representative users in design processes, as well as on inclusive design concepts by exploring theoretical foundations, case studies, and practical exercises.
Duration	To be determined according to the needs.
Expected Outcomes	Learn the principles of co-design, including its purpose, appropriate contexts for its use, and practical strategies for involving representative users. Explore the foundations of inclusive design—its origins, significance, and methods for effective implementation. Understand how to leverage different types of prototyping to engage users and validate key assumptions throughout the design process.
Provider	Fraunhofer AICOS

Service Name	#38. Clinical Compliance for Digital Health Training
Description	How do you prepare an Investigator’s Brochure and a Clinical Investigation Plan? This service guides you to develop these essential documents, required for the submission and approval of clinical studies involving medical devices.
Duration	To be determined according to the needs.
Expected Outcomes	Learn how to create an Investigator’s Brochure and a Clinical Investigation Plan for medical device studies, following ISO 14155:2020. Get expert guidance on structuring key sections of both documents, including device details, risk classification, intended use, study design, objectives, and potential risks to participants.
Provider	Fraunhofer AICOS

Market access Training

Service Name	#39. Technology Validation for Digital Health Solutions
Description	Training in the design and implementation of scientific protocol design that allows for the collection of real-world evidence and validation of digital health solutions.
Duration	To be determined according to the needs.
Expected Outcomes	Learn how to incorporate clinical effectiveness, cost analysis, and stakeholder analysis approaches into scientific protocols.
Provider	VOH

Service Name	#40. Medical Device Regulation Training
Description	Specialized professional training in the area of medical device regulation focusing on Regulation EU 2017/745 (Medical Device Regulation), Risk Management (according to ISO 14971), Quality Management Systems (according to ISO 13485) and Performance and Clinical Evaluation. The accredited training is available in both in-person and online formats, consisting of asynchronous and synchronous sessions.
Duration	To be determined according to the needs.
Expected Outcomes	Acquire a comprehensive understanding of Regulation EU 2017/745, including its compliance requirements for CE marking process. Develop expertise in Risk Management and to build your Quality Management Systems in order to prepare for a certification audit.
Provider	IPN-LAS

Digital Skills Training for Healthcare Professionals and Students

Service Name	#41. Digital Skills for Healthcare Professionals
Description	Specialized online training to equip healthcare professionals with essential digital skills for the evolving healthcare landscape. Covering key topics like EHR management, telehealth, AI, cybersecurity, interoperability, and mHealth, these courses help bridge skills gaps, enhance patient engagement, and improve system efficiency, ensuring professionals can effectively navigate digital transformation in healthcare.
Duration	3- 4 hours each module.
Expected Outcomes	Digital Health Foundations & Interoperability – Learn to manage EHRs, health information systems, and data standards for secure and efficient healthcare data exchange. Telehealth & Virtual Care – Master the setup and optimization of telehealth platforms, improving patient communication and integrating remote care into workflows. Cybersecurity & Data Privacy – Understand healthcare cybersecurity, data protection, threat recognition, and compliance strategies for safeguarding patient information. mHealth & Digital Literacy – Explore the role of mHealth, mobile health tools for patient engagement, chronic disease management, and strategies to improve digital literacy and adherence.
Provider	EIT Health



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