



Call for SMEs

HealthChain Follower SMEs

| Ticbiomed = Coordinator

Oost NL Ecosystem Supporter

HealthChain Healthcare Organisations representatives

| HealthChain Leading SMEs representatives





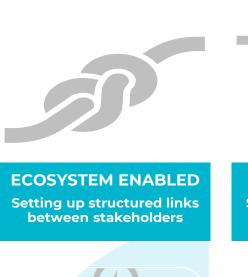
What is HealthChain?

A NEW INNOVATION MODEL

- Increases the capacity of healthcare organisations to innovate
- Results in digital solutions with a higher success rate
- Increases and speeds up the internationalisation processes of companies

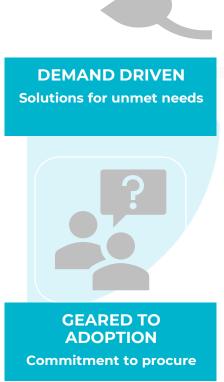






















10 regional ecosystems



Romania

North-West Romania



Greece

Western



The Netherlands

East Netherlands



Belgium

Flanders



Croatia

Primorsko-Goranska



Portugal

Centro



Spain

Murcia | Navarra | Castilla y León



Slovenia

Western



Increasing the capacity of regional innovation ecosystems in emerging regions to participate in global value chains





Region & Challenge

Follower SME Work Keywords

Region & Challenge

Follower SME Work Keywords



Murcia (Spain)

K-control!

PASPADOC

Interdialysis potassium level intensive monitoring

Integrate potassium levels with patient lifestyle data via machine learning, design alarm protocols for patients, create a user-friendly interface, and ensure secure data management.

Validate chronic pain health

Machine learning, nutritional recommendations, usability study, security protocol.

Primorsko-Goranska (Croatia)

FallPredict

Real-time patient monitoring during independent movements in the Hospital

compliance focusing on data security and integration, and engage stakeholders via workshops and training sessions for effective implementation and user adoption.

Ensure healthcare regulations

Usability, performance testing, functional testing, security and data protection.

A new holistic way to capacitate patients who suffer chronic pain resources, integrate wearable and medical device data into an IoT layer, and optimize chronic pain management with patient-friendly documentation.

Chronic pain management resources, Al-based personal assistant, IoT, wearable devices integration.

MediLink

Facilitating communication between specialists and family doctors in remote areas

Ensure communication platform's functionality, user-friendliness, performance, and security for healthcare professionals, guaranteeing accurate operation, optimal performance, and robust security measures.

Regulatory compliance, technological support and system enhancement, solution validation, engagement and training.



Reabilitar@mente

Effectiveness of cognitive rehabilitation programs for hospitalized elderly people ensure usability, document design standards, integrate assessment tools, and create educational videos to promote health literacy in active aging.

Design user-friendly interfaces,

Visual design, accessibility, responsive design, usability testing.

Digicare-Aware

Creating awareness amongst healthcare professionals about the necessity and possibilities of remote patients monitoring and the Virtual Care Center

Produce engaging designs for monitoring@home, adhering to Rijnstate's guidelines, with expertise in change communication, user experience, and GDPR compliance.

Boost patient engagement and

healthcare solutions.

Design, user experience (UX), GDPR compliance.

Centro (Portugal)

RecoMed

Boost medication safety in Plastic Surgery and Burns department

Ensure MediRecon's regulatory compliance, from documentation to testing, navigating audits and certifications for its adoption in healthcare.

Regulatory compliance, documentation preparation, Quality Management System (QMS).

Mobile app, HL7 FHIR

Rijnstate

East Netherlands (The Netherlands)

DELSIS

Determining the extent of lifestyle support to increase selfmanagement

market exploration, offering expertise in user experience Personalisation, user experience, enhancement and comprehensive market analysis for triage tools. market analysis for Al-driven

KIRURŠKI SANATORIJ Rožna dolina

Western (Slovenia)

HIPRO

Improving patients' safety and empowerment after fast-tracking hip surgery

MEPRO

Improving patients' safety by assessing mental distress after surgery

Contribute to co-creation, design app features with smart-band integration and ensure secure data access for physicians.

Oversee end-to-end app development, including device integration, security, app distribution, co-creation strategies, community engagement and GDPR compliance checks.

App development, device integration, GDPR compliance.

infrastructure, user interface for

clinicians, privacy and security.

https://healthchain-i3.eu/call-smes/



Challenger	Supporter	Mirrow Region	Challenge	Challenge short description
Hospital Universitario de Navarra Nafarroako Ospitale Unibertsitarioa	NAVARRABIOMED FUNDACIÓN MIGUEL SERVET	Navarra (Spain)	<u>OPER-ART</u>	Addressing the uncertainty challenges of radiotherapy through personalised 3D molds used in radiotherapy and brachytherapy.
Los Montalvos Hospital	Intras	Castilla y León (Spain)	<u>iMOTION</u>	Virtual assistant for voice-activated emotional state recognition in palliative care patients.
ΓΕΝΙΚΟ ΝΟΣΟΚΟΜΕΙΟ ΗΛΕΙΑΣ	COLLABORATIVE TELEMEDICINE	Western (Greece)	TRIME	Multi-stage monitoring triage at home for Cardiovascular Diseases (CVDs).
13	MEDVIA The innovation cluster for better health	Flanders (Belgium)	<u>MoveBuddy</u>	Intrinsically motivate obese children with an innovative and child- friendly digital solution that promotes long- term physical activity through gamification.
Medisprof Cancer Center	FRESHBLOOD	Northwest (Romania)	<u>AITRIS</u>	Automated Imagery Tool Results for Diagnostic and Stadialisation.





Who can apply?

HEALTHCHAIN LAUNCHES OPEN CALL: €50,000



Call for Follower SMEs

Funding up to **€50k**



Mirror Region call for SMEs

Funding up to €50k

TYPE

Small and medium-sized enterprises (SMEs).

GEOGRAPHY

HealthChain is looking for SMEs based within regions that are already represented in the HealthChain consortium. They must be legally established:

- EITHER in a founding HealthChain ecosystem, different to the region where the Challenger is based: Murcia (Spain), Catalonia (Spain), Centro (Portugal), North (Portugal), any region in Slovenia, any region in Croatia, East Netherlands (The Netherlands) and West Netherlands (The Netherlands);
- OR in the Mirror Regions: Western Greece, Navarra (Spain), Castilla y León (Spain), Flanders (Belgium) and Northwest Romania.









The Call for SMEs documents: https://healthchain-i3.eu/call-smes/



ASK

In case of questions, please contact us through the following channels:

F6S blog (Online Q&A)
F6S support team:
support@f6s.com
HealthChain Help Desk:
hello@healthchain-i3.eu



FILL IN

Your proposal following the template provided.



SUBMIT

Via the F6S platform before 5th August 2024







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