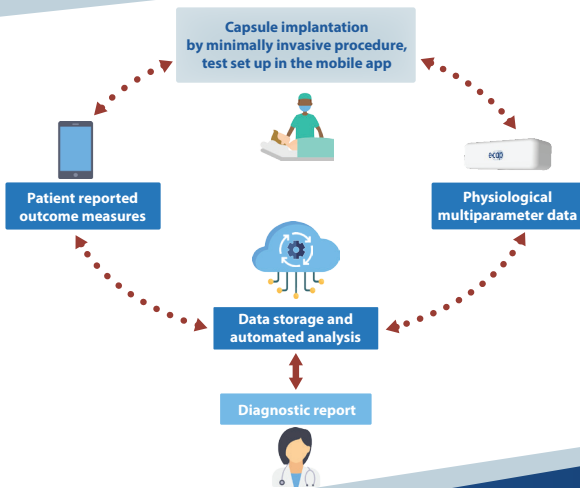


e-cap

eHealth CAPsule
for digestive disease diagnostics and therapy



eCAP aims to deliver a novel medical device, which combines a smart capsule with an e-health platform for better diagnostics, patient empowered disease management and hence, improved outcomes for patients with gastrointestinal (GI) diseases. Our project will create a modular and implantable capsule with multi-sensing capacity that enables GI physiology monitoring for a controlled time period, leveraging the minimally invasive surgical approach of flexible endoscopy. The universality of the eCAP solution will allow its uptake worldwide, including in low resource environments.



Co-funded by
the European Union

PROJECT FACTS

Call HORIZON-HLTH-2021-TOOL-06

Budget €5.56 M (EU contribution €4.75 M)

Starting date 01/05/2022

Duration 4 years

**INSTITUTE OF IMAGE-GUIDED
SURGERY OF STRASBOURG**, *France*



RHYTHM DIAGNOSTIC SYSTEMS
France



TYNDALL NATIONAL INSTITUTE
Ireland



SENTRON B.V./WELLINQ
the Netherlands



ENTERASENSE, INC.
Ireland



**THE OPERATING THEATRE
PRACTITIONERS ASSOCIATION OF
KENYA (OTPAK)**, *Kenya*



OLYMED
Ukraine



BETTHERA S.R.O.
Czech Republic



**AMIRES THE BUSINESS INNOVATION
MANAGEMENT INSTITUTE, ZÚ**
Czech Republic



THE IMAGINATION FACTORY LTD
United Kingdom



CONTACTS

Lee Swanström

Project Coordinator
lee.swanstrom@ihu-strasbourg.eu



Kristin Saar

Project Manager
saar@amires.eu

