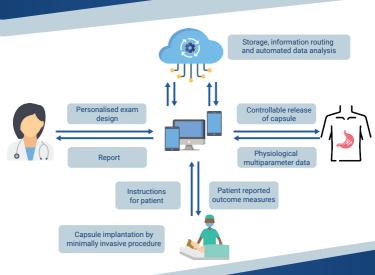


eHealth CAPsule for digestive disease diagnostics and therapy



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 multisensing 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.



PROJECT FACTS



HORIZON-HLTH-2021-TOOL-06

€5,56 M (EU contribution €4,75 M)

01/05/2022

4 years

INSTITUTE OF IMAGE-GUIDED SURGERY OF STRASBOURG, France





TYNDALL NATIONAL INSTITUTE

Ireland





SENTRON B.V./WELLING the Netherlands





INTEGER Ireland





ENTERASENSE, INC.

Ireland





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





OLYMED Ukraine





THE IMAGINATION FACTORY LTD











BETTHERA S.R.O. Czech Republic





AMIRES THE BUSINESS INNOVATION MANAGEMENT INSTITUTE, ZÚ Czech Republic





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