

Ukraine in Horizon Europe Health Research

Horizon Europe Partnering Event for Ukraine, Baltics,
Poland, Canada and United Kingdom

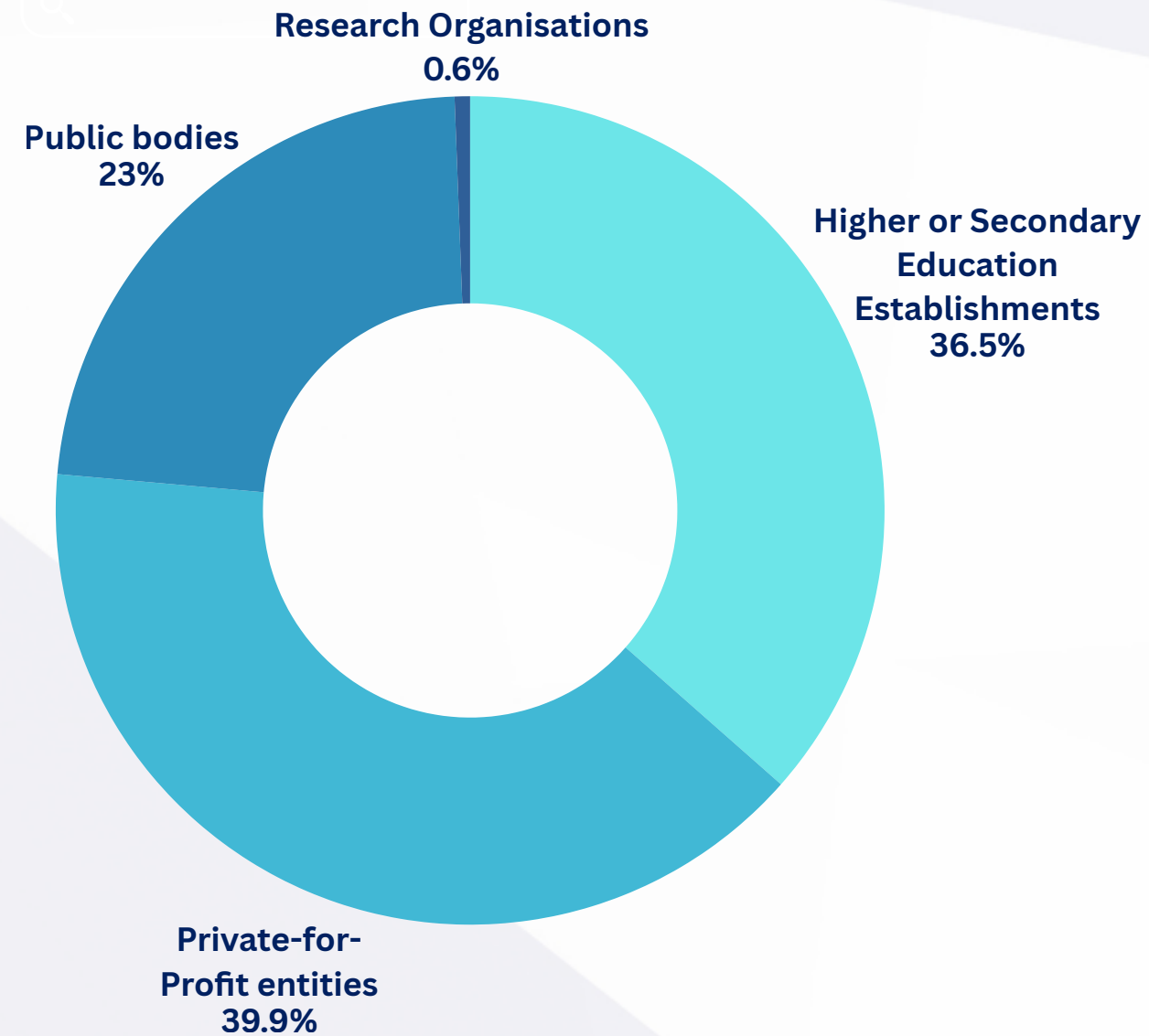
Tayisiya Symochko
Leading Officer, Horizon Europe Office of
Ukraine



Agenda

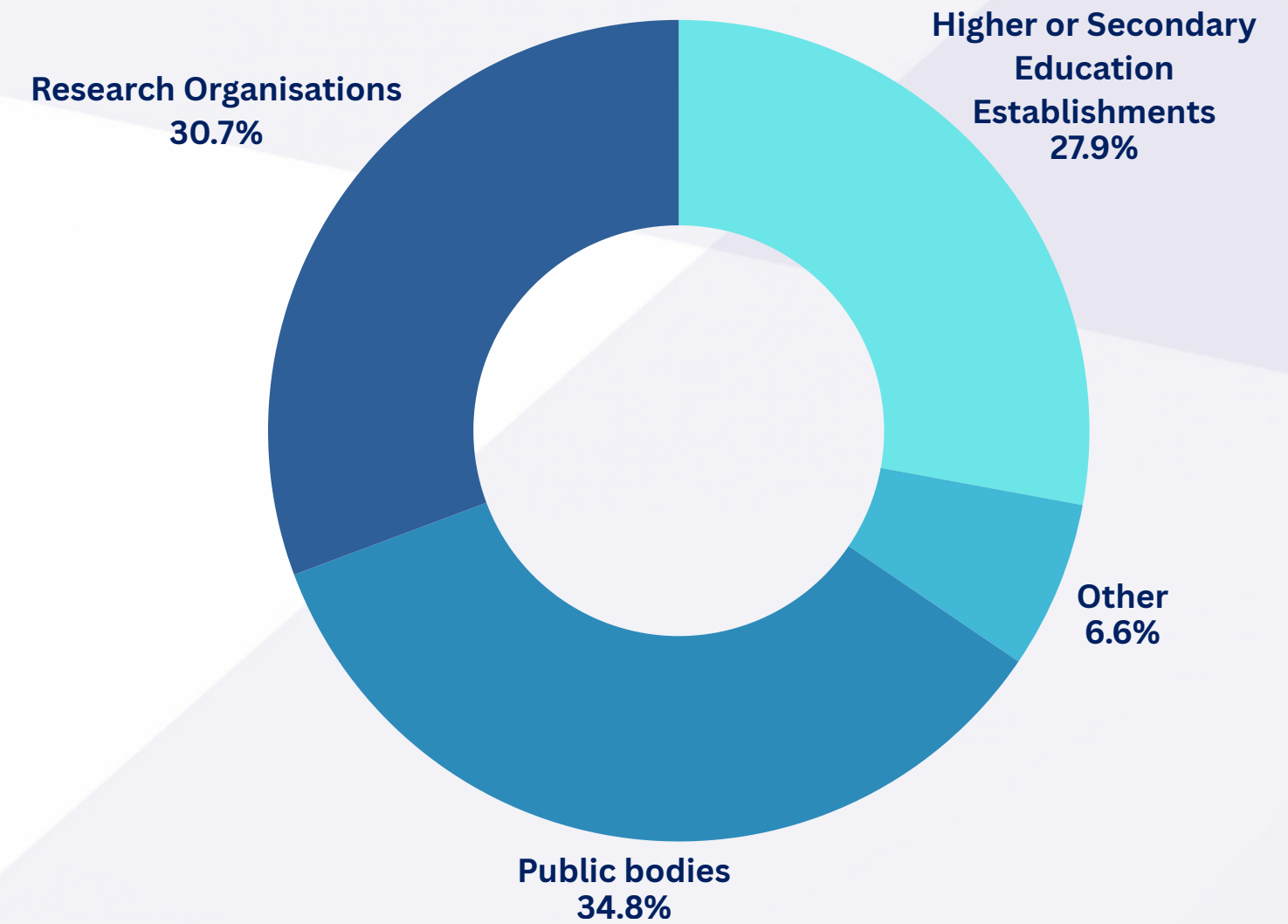
- 1. Where Ukraine stands — participation in Horizon 2020 and Horizon Europe**
- 2. What's already funded — 13 projects across three themes**
- 3. A closer look — eCAP, and what it takes to join a consortium**

Ukrainian participation in “Health” calls — Horizon Europe vs Horizon 2020



13 projects

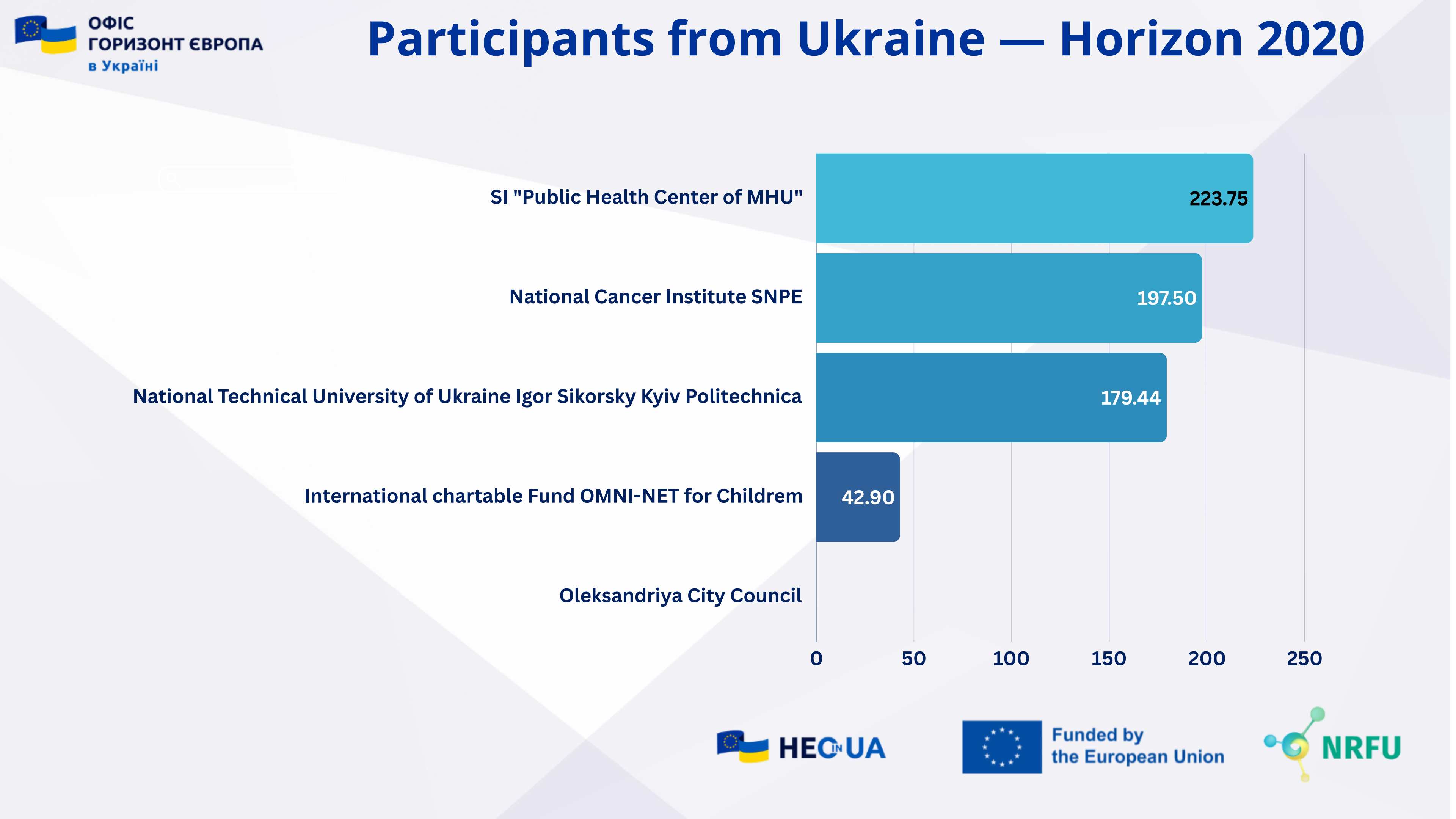
Total budget — EUR 2.27 million



6 projects

Total budget — EUR 643,180

H2020 → Horizon Europe
6 → 13 projects
EUR 0.64 M → EUR 2.27M



Participants from Ukraine — Horizon 2020

SI "Public Health Center of MHU"

223.75

National Cancer Institute SNPE

197.50

National Technical University of Ukraine Igor Sikorsky Kyiv Politechnica

179.44

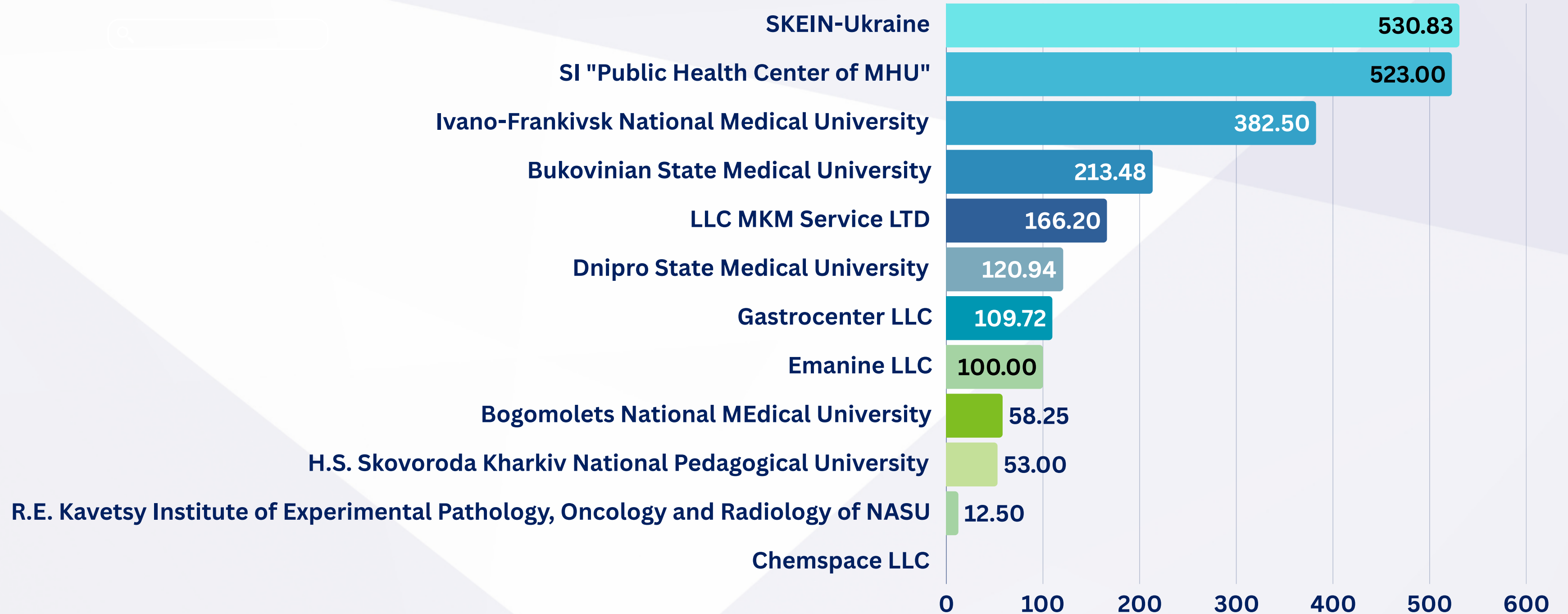
International chartable Fund OMNI-NET for Children

42.90

Oleksandriya City Council

0 50 100 150 200 250

Participants from Ukraine — Horizon Europe



From application to funding



Success rate
**18.29% (average for Pillar 2:
10.72%)**



Participants
12 unique participants

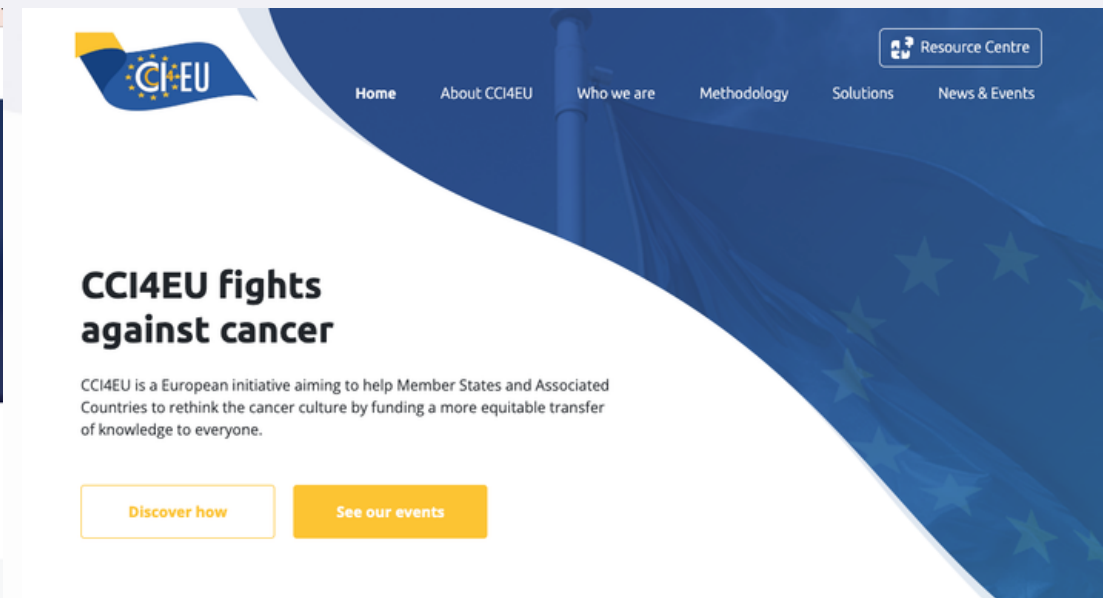
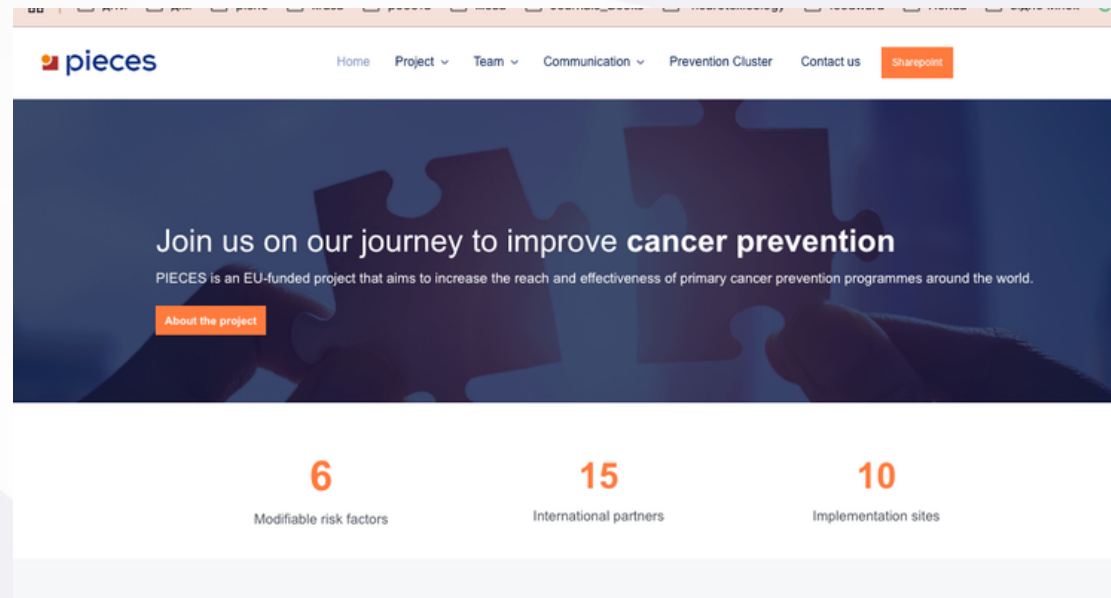


Eligible proposals
118 — 0.08% of Horizon Europe



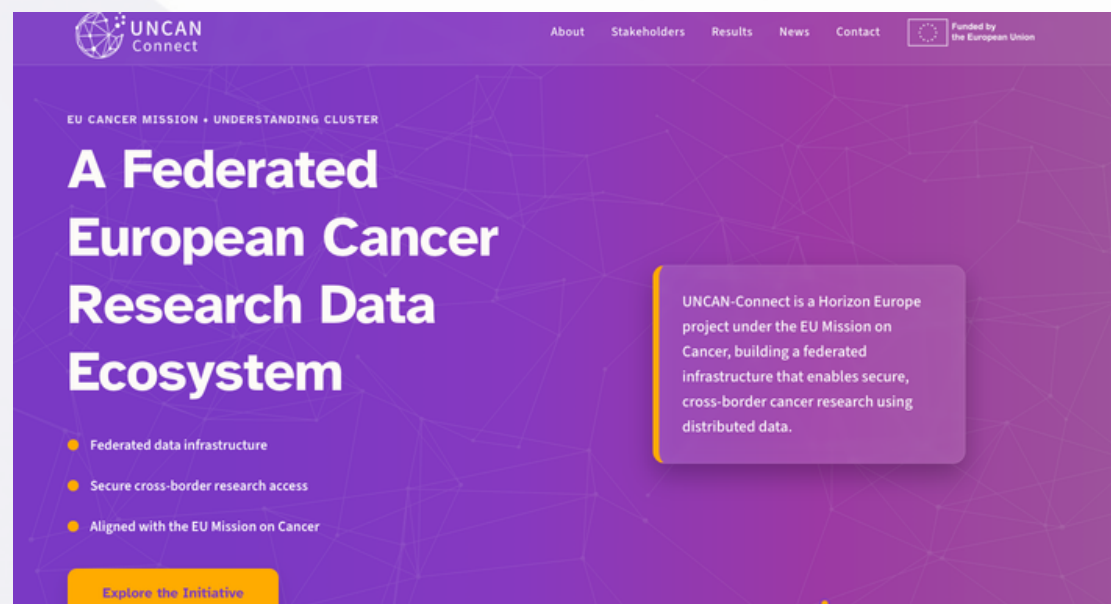
Applications
164 in total





PICES - [TOWARDS LARGE-SCALE ADAPTION AND TAILORED IMPLEMENTATION OF EVIDENCE-BASED PRIMARY CANCER PREVENTION PROGRAMMES IN EUROPE AND BEYOND](#)

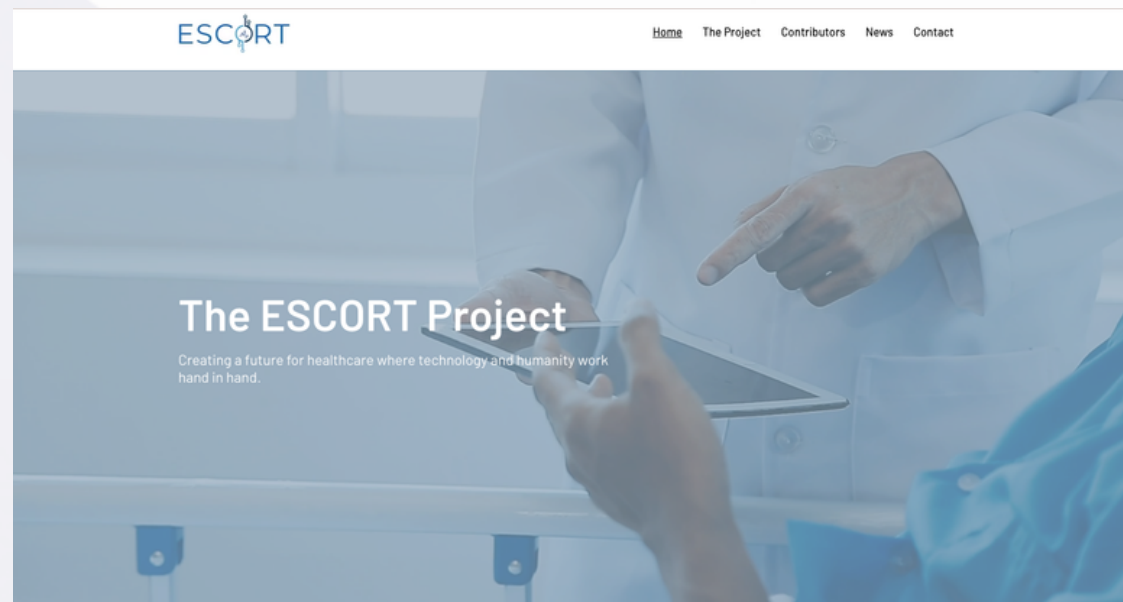
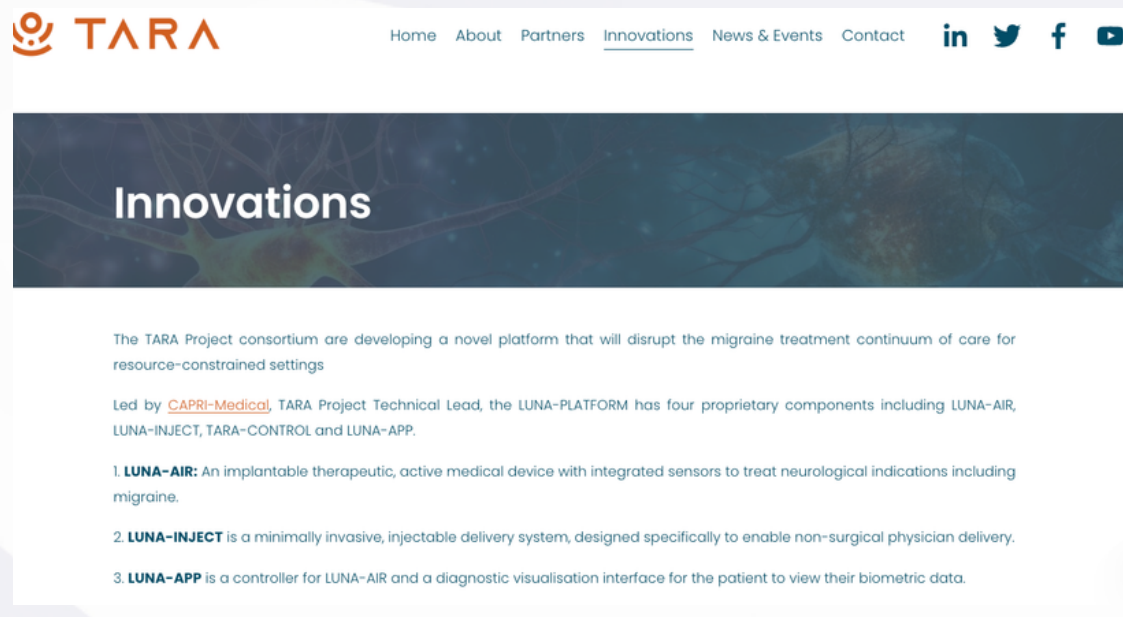
CCI4EU - [COMPREHENSIVE CANCER INFRASTRUCTURES 4 EUROPE](#)



4PCAN - [Personalized CANcer Primary Prevention research through Citizen Participation and digitally enabled social innovation](#)

UNCAN - [Decentralized Collaborative Network for Advancing Cancer Research and Innovation](#)

Projects — Clinical innovation



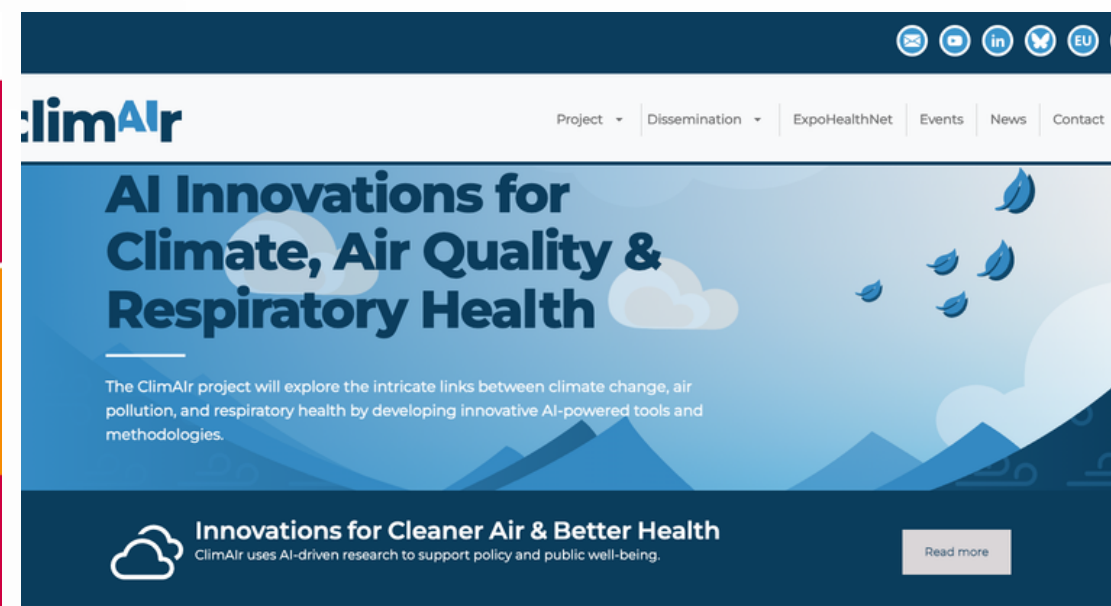
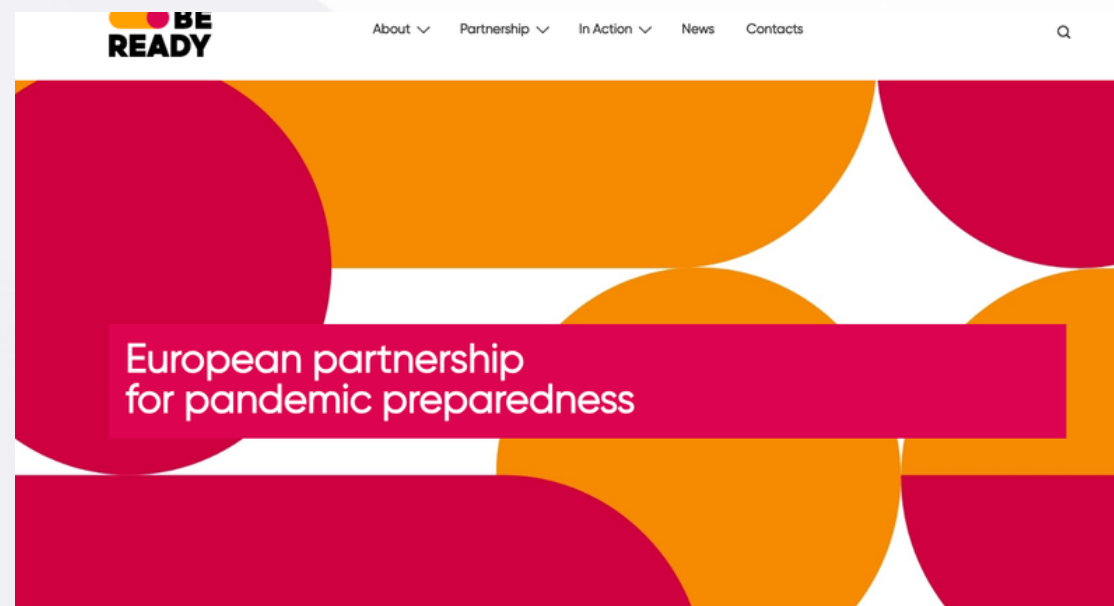
TARA - [Disrupting the Migraine continuum of care for resource constrained settings](#)

eCAP - [Ehealth CAPsule for digestive disease diagnosis and therapy](#)

ESCORT - [AI ENABLED HEALTHCARE SERVICES DURING CROSS-BORDER MEDICAL EMERGENCIES AND REGULAR PATIENT SERVICES](#)

SGLT2 HYPE - [INHIBITION FOR CARDIOVASCULAR ENDPOINT REDUCTION IN HYPERTENSION \(SGLT2-HYPE\)](#)

Projects — Health threat preparedness



IN-ARMOR - [THERAPEUTIC EPIGENETIC ENHANCEMENT OF THE INNATE IMMUNITY TO EFFECTIVELY COMBAT ANTIMICROBIAL RESISTANCE](#)

ONE BAT - [One Health approach to understand, predict and prevent viral emergencies from bats](#)

BE READY NOW - [EUROPEAN PARTNERSHIP FOR PANDEMIC PREPAREDNESS](#)

CLIMAIR - [Climate change and air contamination: Artificial Intelligence applied on the correlation between air pollutants and non-communicable respiratory diseases in Europe](#)

Funded project in focus — eCAP

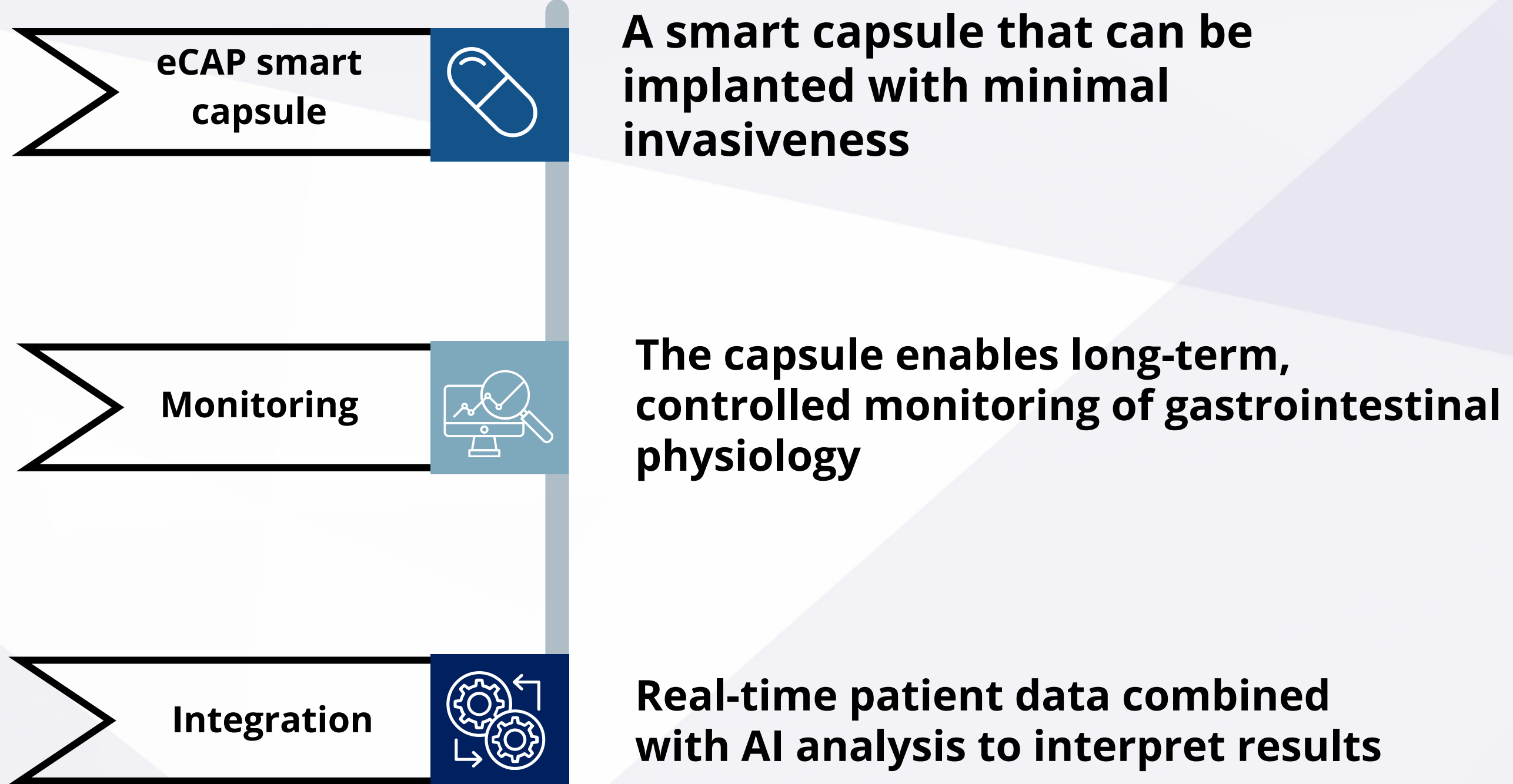


CONSORTIUM



- **Global scale:** 1.2 billion people worldwide live with GERD (gastro-oesophageal reflux disease)
- **Objective:** to develop and roll out a new generation of smart capsule for minimally invasive, accurate and affordable GERD diagnostics
- **Budget: EUR 4,757,958**

The project's solution



Expected impact

01

BETTER TREATMENT OUTCOMES

through accurate and timely diagnosis

02

ACCESSIBLE DIAGNOSTICS

lower equipment costs and less reliance
on highly specialised clinicians

03

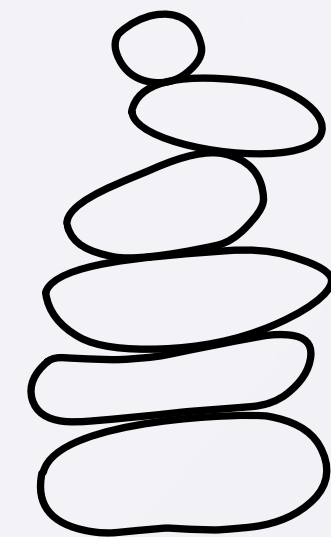
COST SAVINGS

lower healthcare costs, both
for the patient and for
society

04

A STRONGER ROLE FOR THE PATIENT

through user-friendly
devices and by factoring
their own symptoms into
the diagnosis



Funded by
the European Union

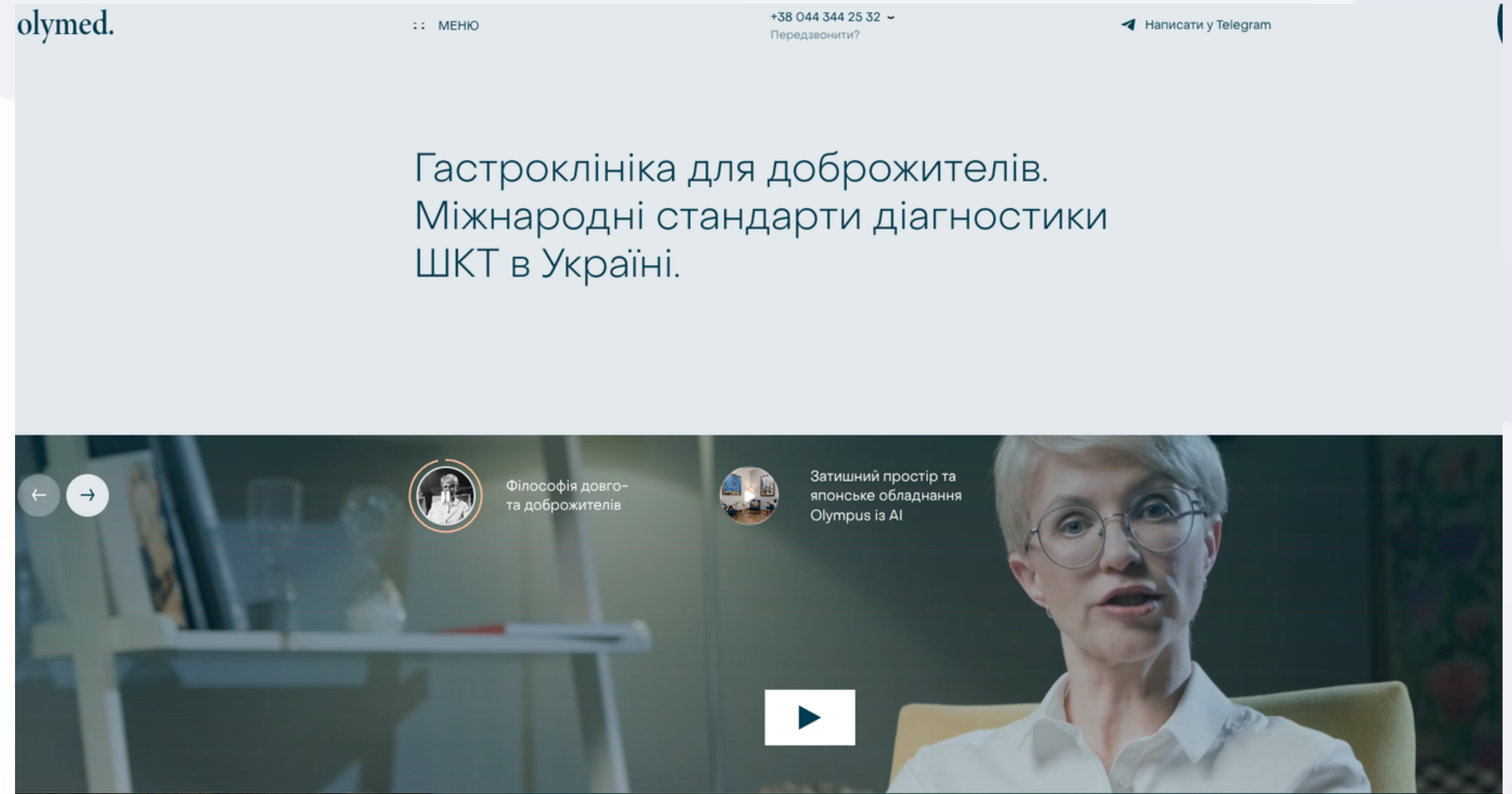




10 partners

- 1 academic institution
- 2 clinics and research centres
- 6 companies
- 1 professional association

Partnership



- **Ukrainian partner: Gastrocenter LLC**
- **Budget: EUR 110,000**



ОФІС ГОРИЗОНТ ЄВРОПА в Україні

Для отримання консультації щодо участі у Програмі «Горизонт Європа» надсилайте письмові запити на службову скриньку Офісу:



Детальну інформацію про актуальні конкурси можна знайти на нашому вебсайті



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