

W.H. van Harten Warsaw 2026

EQUICAN:

Improving Equitable Health Outcomes and Value for and with Cancer Patients through Health-Economics research, Health Systems Research and Outcomes Research

HORIZON-MISS-2027-02-CANCER-04

Organisation of European Cancer Institutes - EEIG



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Call overview

- Research and Innovative Action
- Lumpsum financing; max. € 7 mio
- Submission deadline 20 September 2027

EQUICAN

“Equitable cancer care for every European through smart integration of real-world data from cancer centres, claims, and registries”

- Coordinator OECD: Prof. W.H. van Harten & (advisor) Prof. Giovanni Apolone
- Support: dr. Nora Franzen, Prof. Valesca Retel and Carla Finocchiaro



EQUICAN call: Expected outcomes

- A. Access to more effective and cost-effective Cancer Control Programs
- B. Researchers, physicians and innovators have access to national, regional or local data on healthcare spending for research and commercial purposes.
- C. Authorities and policy makers have the evidence to improve equitable health outcomes by addressing
 - Direct and indirect costs
 - Delivering value-driven health care
 - Tackling organizational challenges of rapidly changing and dynamic cancer control



EQUICAN call: Scope

1. **Establish & validate research methods:** health economics, health systems and outcomes research, for equitable outcomes and added value for people at risk, cancer pts and survivors
2. **Address socioeconomic inequalities** through participative research with patients, stimulating social innovation and user engagement
3. **Calculate cancer-control expenditures** in relation to value-driven healthcare
4. **Improve health outcomes** via access to SOTA, evidence-based, cost-effective programs, accounting for socio-cultural context, harms/benefits, survival and QoL
5. **Build on the Knowledge Centre on Cancer** and join the EU Cancer Mission 'Understanding' cluster

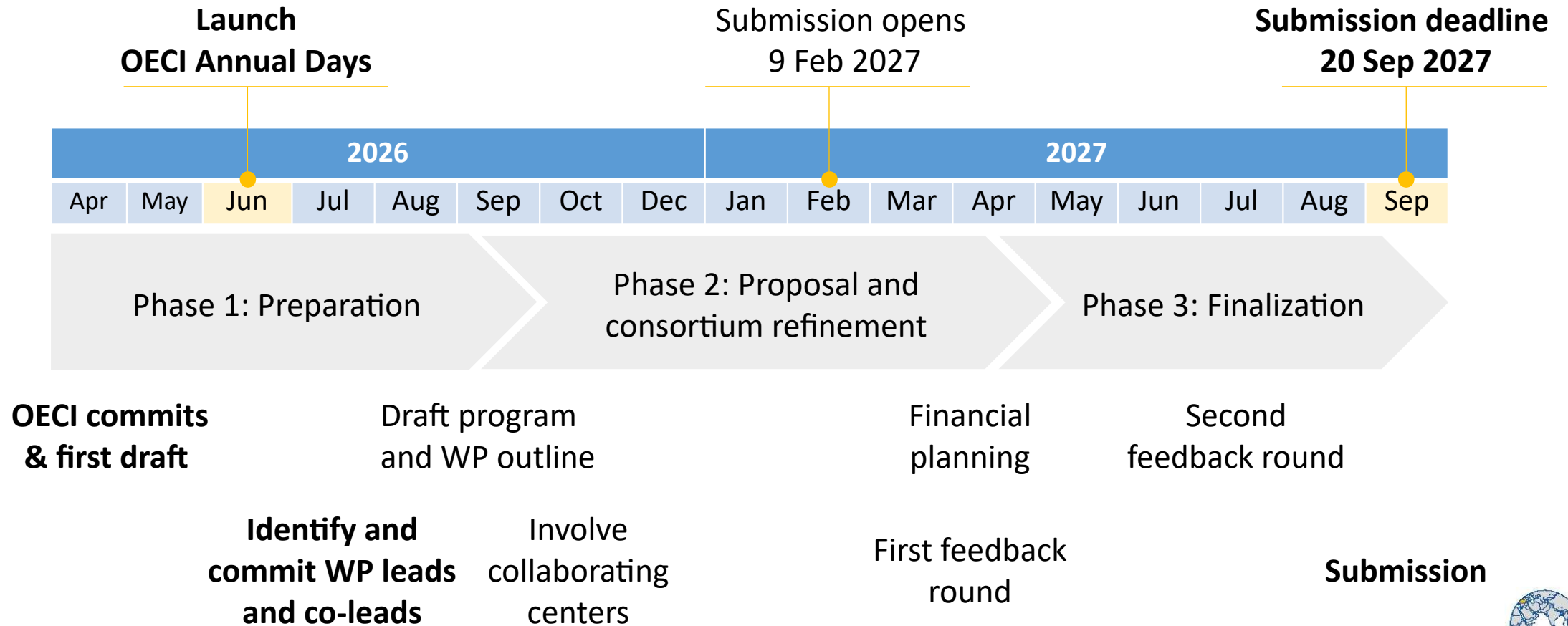


EQUICAN – First Draft Work packages

1. A Federated Data Infrastructure linking Cancer registries and EHRs
2. Health Economic Methods and Claims Data Integration
3. Patient Reported Outcomes and Value Based Cancer Care
4. Socio Economic Status and -Impact
5. Health Systems Research and Assessment of Organizational Interventions
6. Translation of Methods and Uptake of Interventions across EU Health Systems
7. Coordination, management, and Cancer Mission alignment



EQUICAN Planning



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