

THE NEXT LEAP IN CANCER CARE

Combining multi-modality and spectral imaging, advanced therapies, robotics and AI to enable standardized, precise interventional oncology treatments for cancer patients

KEY INNOVATIONS

Spectral Imaging for Better Treatment Decisions

Spectral CT/CBCT and AI deliver clearer tumor visibility and fewer artefacts

Robotic Assistance for Increased Precision

Sub-millimetric needle placement for improved treatment targeting

Advanced Therapies

Improved guidance for thermal ablation, electrochemotherapy, and embolisation

Real-Time Feedback

New spectral biomarkers and thermometry enable immediate treatment assessment

Smarter, More Efficient Care Pathways

Comprehensive economic evaluation and stakeholder-driven recommendations for adoption to reduce unnecessary follow-ups and overall treatment costs

PreciseOnco will redefine how clinicians plan, guide, and assess minimally invasive treatments of cancers of the liver, kidney, lung, lymph nodes and musculoskeletal system.

STAY
UP-TO-DATE!



www.preciseonco.eu

Funded by the European Union (101252582). Views and opinions expressed are however those of the author(s) only and do not necessarily reflect those of the European Union or the Innovative Health Initiative Joint Undertaking. Neither the European Union nor the granting authority can be held responsible for them.

This project is supported by the Innovative Health Initiative Joint Undertaking and its members.