

PARTNER SEARCH FORM

for

Digital Europe Programme (DEP)

- ☒ I offer my expertise to participate as a Partner in a DEP Project
- ☐ I am planning to coordinate a Project and I am looking for Project Partners

TOPICS OF INTEREST

- **TOPIC ID:** DIGITAL-2026-AI-09-SOLUTIONS-CANCER-STEP
- **TOPIC Deadline:** 03 March 2026
- **Deadline for the expressions of interest:** 31.12.2025

PARTNER INFORMATION

▪ **Description of the Legal Entity:**

- Higher Education ☐
- Research Institution ☐
- Public Administration ☐
- Industry / SME ☒
- NGO ☐
- Other: ☐

Please specify: French SME (Start-up) active in the digital health sector, developing software as medical device solutions.

▪ **Description and expertise of the team:**

Telendo is an innovative software technology designed to transform endoscopic video streams into comprehensive 2D and 3D visual reconstructions of the examined organ. By leveraging advanced image processing, mosaicking, and AI algorithms, Telendo enables physicians to visualize the gastrointestinal mucosa with unprecedented completeness and spatial context — far beyond what traditional endoscopy allows.

At its core, Telendo reconstructs continuous panoramic views (“mosaics”) of the inner organ from live video feeds, providing an intuitive digital twin that can be explored after the examination. This enhanced visualization supports computer-aided diagnosis, documentation, and follow-up, while seamlessly integrating into existing endoscopy workflows and IT infrastructures.

Potential role in the project:

- Technology provider ☒
- Data provider ☐
- Research/Development ☒
- Training ☐

- Dissemination X
- Other: Exploitation X

Please specify:

TELENDO is an SME pioneering AI-based 2D/3D reconstruction of examined organs (stomach, bladder, uterus, skin) from (endoscopic) video streams, aiming to establish this as a new standard for visual documentation and decision support. We contribute expertise in multimodal data integration, lesion detection and workflow optimisation for trustworthy AI deployment in healthcare. We are looking for a consortium in which we can take on the endoscopy data part and thus turn a developing consortium into a more holistic solution. We would be happy to join a consortium and set the new standard for hollow organ medical imaging.

Expertise / competence needed in case of searching for Project Partners:

We are looking for a partner or a consortium in formation that can take the lead and set itself the goal of developing and providing a comprehensive solution for AI-driven solutions in the field of medical imaging. In such a consortium, we can take the lead for endoscopy data.

▪ **Other areas of interest for collaboration:**

Development of AI agents for the detection and determination of lesions and cancer in hollow organs (digestive tract, bladder, uterus).

▪ **Already experience in EU funded projects as a:**

- Coordinator: ☐ YES ☒ NO
- Partner: ☒ YES ☐ NO

▪ **Project experience and track record:**

Telendo: EIT Health Deep Tech Venture Builder Programme

Before Telendo: partner in Horizon and Eurostar projects

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