



HORIZON EUROPE PARTNER SEARCH FORM

Call Topic(s):

HORIZON-CL4-2027-04-DIGITAL-EMERGING-04

HORIZON-CL4-2027-04-DATA-03

HORIZON-CL4-2027-04-DIGITAL-EMERGING-06

Cascade / FSTP calls under Horizon Europe Cluster 4 (Digitalisation) relevant to AI-driven public procurement and grant-eligibility screening tools for SMEs.

Project Type: RIA, IA

Are you working with any other partners on this topic?: No, not yet. We are a software SME based in the Czech Republic (Brno) with operations in Slovakia, currently looking to identify a suitable consortium through this Partner Search and through referrals from the Slovak NCP network (Cluster 4 – Digitalisation).

EXPERTISE/COMMITMENT OFFERED

Form of Participation in a Horizon Europe Project: I offer my expertise to participate as a Partner in a Horizon Europe Project

Description of Researcher/Research Team Expertise: Team of 7 (4 developers — 2 senior, 2 junior — plus training and business staff), 4 years operating as a software company delivering custom AI/software solutions and accredited digital-skills training in the Czech Republic and Slovakia. Core stack: TypeScript, Python, PostgreSQL, Microsoft technologies. AI work combines commercial LLM APIs with an in-house processing layer running on local hardware. Domain experience includes public-procurement data processing, meeting-transcription and task-extraction pipelines, and multilingual (Czech/Slovak) NLP on proprietary client-meeting recordings.

Keywords Specifying Your Expertise: artificial intelligence, natural language processing, multilingual NLP (Czech/Slovak), public procurement, grant eligibility screening, anomaly detection, SME digitalisation, on-premise AI processing, data sovereignty, digital skills training

Activity Offered: Research, Technology, Demonstration, Training

Involvement Proposed/Added-Value to Consortia: AlfoPure would contribute a working AI-based scoring and anomaly-detection engine for public tenders and grants (TRL 6–7, already used internally and by paying SME clients), built on a broader AI-driven operations platform covering meeting intelligence and document automation. In addition, as an accredited IT/digital-skills training provider in the Czech Republic and Slovakia (~200 trainees/year, English-language delivery, Slovak ISKP micro-credentials), we can support consortium training, dissemination and exploitation activities. We bring proprietary Czech/Slovak-language meeting data and local, on-premise AI processing capability, relevant to data-sovereignty-sensitive project components.

PROFILE OF PARTNER SOUGHT

Role: Research, Dissemination, Demonstration

Country / Region: Any - Europe/North America/South America

Expertise Required: We are looking for a partner able to act as project coordinator — ideally a research institution, university, or public-sector research organisation with prior Horizon Europe experience and a track record in public administration, digitalisation, or procurement-related research. Experience with multilingual NLP or public-sector data would be a strong plus. We are open to partners from leading or widening countries.

PREVIOUS EXPERIENCE

Short Introduction of Key Areas of your previous Research/Innovation projects: Our research and innovation activity to date has been self-funded through revenue from custom software development, rather than through EU Framework Programmes or national grant schemes.

Have you previously participated in a Framework Programme (FP) European project?: No

Please select the applicable ones: No

CONTACT DATA

Organisation: AlfoPure



**SLOVAK NATIONAL
HORIZON EUROPE
OFFICE**

www.horizont-europa.sk

Research Organisation Type: Industry/SME

Department: R&D / AI Product Development

City: Brno and Žilina

Country: Czech Republic and Slovakia

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RESEARCH AREAS OF INTEREST

Pillar 2: Global Challenges & European Industrial Competitiveness: Cluster 4: Digital, Industry & Space

Pillar 3: Innovative Europe: European Innovation Council (EIC), European Institute of Innovation and Technology (EIT)

Horizontal & Cross-Cutting Areas: Widening Participation & Strengthening the European Research Area (WIDERA)

CONSENT TO INFORMATION SHARING

I agree with the publication of my contact data: Yes