

A belgian company is looking for expertise in unstructured data processing.

Summary

Profile type

Research & Development Request

Company's country

Belgium

POD reference

RDRBE20250414019

Profile status

PUBLISHED

Type of partnership

**Research and development
cooperation agreement**

Targeted countries

• **France**

Contact Person

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Term of validity

15 Apr 2025

15 Apr 2026

Last update

15 Apr 2025

General Information

Short summary

The company has developed an AI-powered platform that automates public funding processes, from data extraction to application submission. This technology streamlines workflows, ensures compliance and maximizes funding opportunities. They are specialized in AI-based decision support, data management and automation. They are focusing on the recommendation engine which takes raw data (public funding) and matches them with other raw data (legal entities).

Full description

Their main clients are SMEs, startups, large corporations, as well as public and private business support organizations seeking public funding opportunities for themselves and other stakeholders. They work with companies in a variety of sectors, including technology, sustainability and innovation-driven industries. Their platform is adaptable to different regulatory frameworks and is scalable for international expansion.

The aim is to create a matching system between, identifying complementary characteristics between different objects (e.g. companies, projects, funding sources, technologies, etc.).

The key innovation is the development of an "intelligent bridge" that dynamically identifies the "best other object", be it, for example, a relevant funding opportunity, a strategic business or technology partner, or a missing element in an innovation project.

To improve this system, the customer needs to:

1. Data management and mapping techniques to discover hidden links between objects.
2. Ontology-based AI models to refine object classification and linking.
3. Predictive analysis to anticipate opportunities and trends.

Advantages and innovations

The goals of this project are :

1. Create a recommendation system that integrates and analyzes data to match objects based on specific characteristics with an accuracy of at least 90% relevance.
2. Integrate semantic AI models to improve classification and relationship mapping, guaranteeing at least 90% matching accuracy between two parties.
3. The recommendation system should be adaptable to different use-cases;

Technical specification or expertise sought

Stage of development

Under development

Sustainable Development goals

- **Goal 8: Decent Work and Economic Growth**
- **Goal 9: Industry, Innovation and Infrastructure**

IPR Status

Secret know-how

IPR Notes

Partner Sought

Expected role of the partner

The company is looking for expertise in unstructured and complex data management and processing. They are also looking for profiles similar to their own to create a pool of expertise.

The company needs shall have expertise in at least one of the following domains:

1. Data management and mapping techniques to discover hidden links between objects.
2. Ontology-based AI models to refine object classification and linking.
3. Predictive analysis to anticipate opportunities and trends.

Type of partnership

Type and size of the partner

Research and development cooperation agreement

- SME ≤ 10
- SME 50 - 249
- SME 11-49

Call Details

Framework program

Interreg

Call title and identifier

Interreg Crossroads Nord de France - Wallonie - France

Submission and evaluation scheme

Anticipated project budget

Coordinator required

No

Deadline for EoI

25 Apr 2025

Deadline of the call

25 Apr 2025

Project duration in weeks

Web link to the call

Project title and acronym

Dissemination

Technology keywords

Market keywords

- **02007021 - Other Artificial intelligence related**
- **02007020 - Artificial intelligence programming aids**
- **02007023 - Web semantics**
- **02007016 - Artificial intelligence related software**
- **02006004 - Data processing, analysis and input services**

Targeted countries

- **France**

Sector groups involved