

ONE PAGE EXPERTISE DESCRIPTION

INFORMATION ABOUT THE EXPERT

COO

ORGANISATION	Datavillage SRL
ADDRESS	Quai Paul Verlaine 2,2 6000 Charleroi
TYPE OF PARTNER	SME
CONTACT PERSON	Quentin Felice
EMAIL	quentin@datavillage.me
TELEPHONE	0032471852087

DATE OF PUBLICATION	29/11/2023

EXPERTISE OVERVIEW

CALL TOPIC(S) OF INTEREST:

HORIZON-CL4-2024-DATA-01-01: Al-driven data operations and compliance technologies (AI, data and robotics partnership) (IA)

HEADLINE:

POSITION

Our mission is to transform the way organisations collaborate with data. We aim to enable private and public entities to capitalise on their sensitive data without jeopardising confidentiality or privacy.

POTENTIAL CONTRIBUTION:

Datavillage specializes in pioneering a **confidential data collaboration platform** that aligns with **open standards** and is **independent of specific storage solutions or data platforms**. Through cascade funding projects such as NGI DAPSI or Stadiem, we have developed extensive knowledge of how to enable data ecosystems through secure and confidential data sharing with the data collaboration approach.

Our expertise lies in **facilitating secure and private data collaboration**, positioning us to be a leader in the emerging data and algorithm economy. We focus on fostering trust in data sharing and collaboration. Our knowledge extends to understanding Europe's digital and data strategy, including the GDPR, Data Governance Act, Digital Service Act and Data and AI Act. We are frontrunners in the evolving landscape of intersectoral data spaces in Europe, leveraging the region's pioneering stance on data sharing within a trusted framework. Furthermore, we have a deep understanding of the Data Governance Act, particularly in the role of data intermediaries.

In the context of this call for projects, we can provide the following expertise:

- Privacy-preserving technologies
- Consent Management
- Compliant confidential data processing
- Compliant data management
- Cybersecurity
- Confidential and compliant AI modelling
- Federated learning
- Confidential computing
- Privacy-preserving architectures design
- End-to-end data monitoring and auditing