



SENIOR ENTERPRISE ARCHITECT (F/M/D)

Who we are

The International Data Spaces Association (IDSA) was established in 2016 jointly by industry, politics and research and sets a standard for the trustworthy and self-determined exchange of data with the IDS architecture - the standard for data sovereignty. More than 120 companies and research institutions from more than 20 countries are working on standardization, adaptation of the technology and operational concepts for a sovereign data exchange infrastructure. The IDSA office is growing in this context and needs digital enthusiasts to write another chapter in data management.

We would like to get to know you and would like to work with you in the area of

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for the IDSA head office in Dortmund, Germany. The position is for the time being limited to 2 years.

Your tasks

- » Your task is to organize the standard development process, select components for standardization and to create and organize a standardization roadmap as well as to further develop the reference architecture model.
- » You will function as interface between requirement management (requirement engineering), open source software developments and architecture/implementation patterns definition.
- » You will govern the open source software project of IDSA together with representatives of our member companies.
- » You will create and coordinate the technical and content-related positioning of the International Data Spaces Association to relevant national and international initiatives (e. g. GAIA-X).
- » Your task is to design and prepare the reference architecture model in such a shape, that it can be adopted by data-driven ecosystems in every domain. This will be brought to life via relevant and convincing use cases with the IDSA members.
- » You will be involved in industry-driven projects, European research projects and political-strategic projects.
- » With your expertise at the interface between digital experts and market needs, you will position the IDSA in business, in national and European politics and in global initiatives.

Your profile

- » Completed scientific university education in a mathematical-scientific course of studies or comparable qualification through adequate long-term professional experience
- » Several years of professional experience in the design and implementation of IT architectures and profound knowledge in the area of IT infrastructure
- » In-depth knowledge of SOA, microservices and cloud solutions and high interest in consulting on specialist topics such as industry 4.0, data management, IoT and pronounced IT/technology affinity.
- » Knowledge in project management and open source software projects
- » Conversational English skills, confident handling of MS-Office applications.
- » Open for agile innovation methods.

We offer

Are you looking for variety instead of everyday routine? Team spirit instead of rigid hierarchies? Colleagues who are just as interested in digital as you are? Then we offer you a working environment in an association that works agilely like a startup, but is involved in exciting and influential projects such as a corporate group and helps shape them. We offer exciting responsible tasks, flexibility, a huge network and international perspectives. Your location could be anywhere in Europe. Dortmund, Berlin and Brussels should be easy to reach. It is expected to be in the Dortmund based Head Office for two days every second week.

Contact

We look forward to receiving your application, stating the earliest possible starting date and your salary expectations. Please send your application to Susanne Immel (susanne.immel@internationaldataspaces.org). Questions will be answered by Thorsten Huelsmann (thorsten.huelsmann@internationaldataspaces.org).