



A Data Trust Company

Gdańsk, Poland
Established in 2020



Meet the team



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The company

REXS.IO is a data trust company offering a blockchain-based digital notarization service that creates a shield of trust for any data, including IoT streams, live video feeds, documents, images and more.

Organizations can benefit from the security and immutability of the distributed ledgers without their inherent bottlenecks and prohibitive storage costs. REXS.IO's core technology is scalable and affordable without compromising security. By design, REXS.IO is technology-agnostic and privacy-centric. We provide a framework with the freedom to choose and deploy the most suitable stack, rather than forcing a user to utilize a particular blockchain or a storage solution.

The Prototype

Rexs.io has developed the following prototype

Rexs.io

Rexs.io is a technology stack for DLT-based notarization of existing data and data ingestion streams with a clear decoupling of trust and persistence layers. Organizations can, therefore, benefit from the immutability and tamper-resistance of the distributed ledgers without data throughput limitations typical of permissionless DLTs.

Rexs.io has a modular architecture with standardized APIs between its core services. This simplifies the process of plugging in new components that can:

- provide interfaces to different storage systems,
- facilitate connectivity with different DLTs, and
- provide support for various data producers.

Rexs.io can be plugged into existing infrastructures without significant changes, limiting the time and cost of implementation.

We abstract the technical complexities and nuances of the DLT ecosystem in order to help with the onboarding of the rest of the world. Our solution is built with intuitive user interfaces and an end-to-end chain of trust and scalability in mind. By design, Rexs.io is technology agnostic. We provide a framework with the freedom to choose and deploy the most suitable stack, rather than forcing a user to utilize a particular blockchain or a storage solution.

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