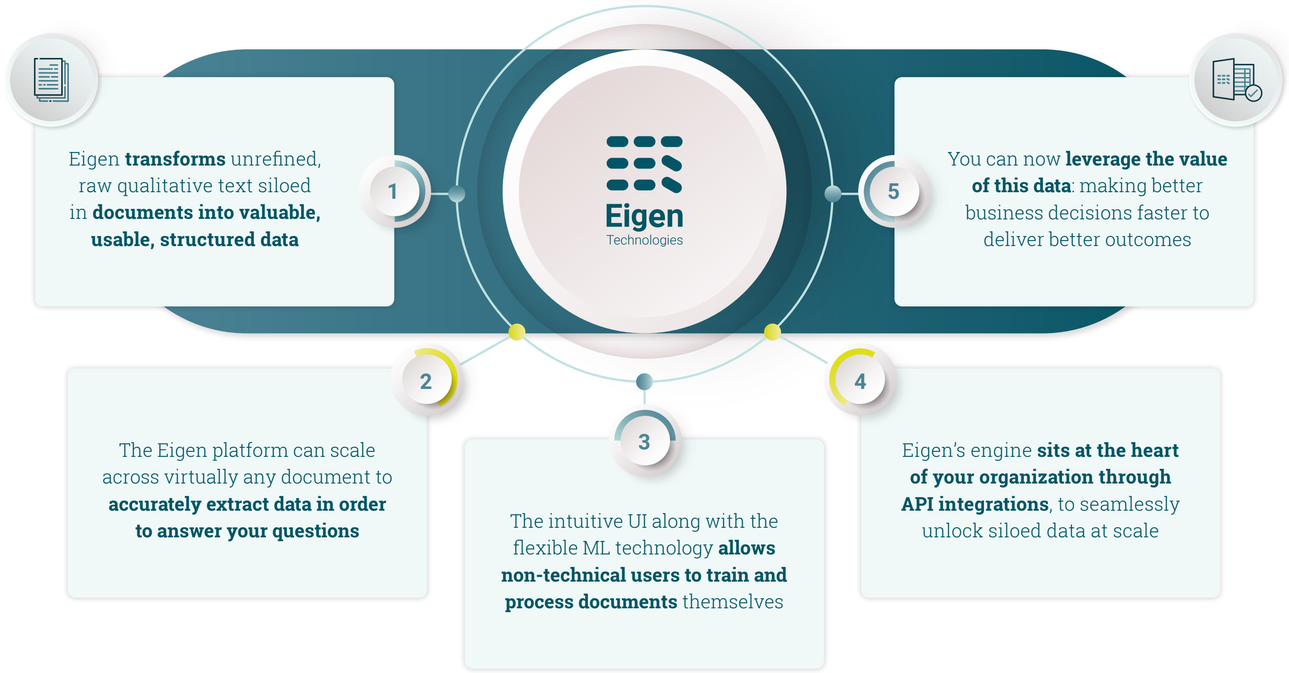
EigenTechnologies

We’re on a mission to supercharge the way businesses operate to create better outcomes



Across a myriad of different document types and use cases in financial services that includes:

LOAN LIFE CYCLE

- Loan Monitoring
- Loan Operations
- Non-Performing Loans

REGULATORY COMPLIANCE

- LIBOR Transition
- Dodd-Frank QFC Recordkeeping
- Solvency II

About us

We’re a team of scientists, engineers, strategists, and financial sector experts based in London and New York.

Founded by Dr Lewis Z Liu and Jonathan Feuer, Eigen started life with a small team of scientists and engineers. The idea for our Document AI technology was born when Lewis realized that the math underlying his research in physics at the University of Oxford could create natural language processing (NLP) algorithms that could ‘understand’ and precisely extract information from within documents.

Our team has decades of experience working across financial derivatives, structured finance transactions (buy and sell-sides), insurance and regulatory compliance. And our science team holds PhDs in physics, mathematics and information theory.

Eigen’s mission is to supercharge the way organizations operate by unlocking the value of their qualitative data. Eigen’s user-friendly platform enables non-technical users to extract and classify information from diverse types of documents at scale. Our clients then use this data to assess risks, find opportunities, automate manual processes, meet regulatory requirements and ultimately drive down associated costs and timescales. Clients have reported costs savings of up to 60% and time savings of up to 75%.

OUR CLIENTS INCLUDE

BNP PARIBAS · Deloitte. · FORTRESS · BlackRock · ALLEN & OVERY · J.P.Morgan · HISCOX · ING · Goldman Sachs

OUR INVESTORS INCLUDE

Goldman Sachs · TEMASEK · LAKE STAR · dawn. · ING

Using Document AI to drive down costs and maximize efficiencies

Unstructured, textual data is a critical problem in today's data economy

- 80-90% of enterprise data is unstructured, leading to significant value leakage.
- Manual data extraction from text is the #1 challenge in document workflow.
- $2tn in global wages for data collection & processing are automatable*.

*A Future That Works: Automation, Employment, and Productivity' – McKinsey Global Institute, 2017

Eigen unlocks the value of textual data across virtually any use case

- Eigen's platform learns faster, is more flexible, and is more accurate than competing tech.
- Superior machine learning foundations mean that only small amounts of training data are needed to achieve accurate results.
- APIs allow for scalable enterprise-wide integration.

Eigen has proven itself repeatedly against other providers in the market

- Clients include the largest global banks, asset managers and law firms, who use Eigen across a number of distinct use cases.
- Market-leading accuracy: Eigen has never lost a competitive benchmarking exercise run by a prospective client.
- Security that meets the needs of enterprise clients: ISO certifications 27001, 27017, 27018, and 22301.

SIX REASONS WHY CLIENTS CHOOSE EIGEN

ACCURACY

We deliver market-leading accuracy rates (typically up to and above 90%) and are usually 10-30% more accurate when compared to other platforms.

FLEXIBILITY

The Eigen platform is capable of handling a wide variety of documents and can be trained using between 2-100 documents dependent on the use case.

SECURITY

Client's data is used to train their models only and is never shared with others. Eigen can be deployed on cloud or on premises, so you stay in full control of your data.

EASY TO MANAGE

We put the power of machine learning in your hands with an easy-to-use interface that enables non-technical uses to train models.

EASY TO INTEGRATE

An open-ended integration with a full suite of APIs is available. The team has a long track record of successfully integrating across multiple system types.

MARKET EXPERTISE

We have financial services expertise with a highly qualified team who understand your challenges. We have in-depth knowledge of regulation and compliance.

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