

systems

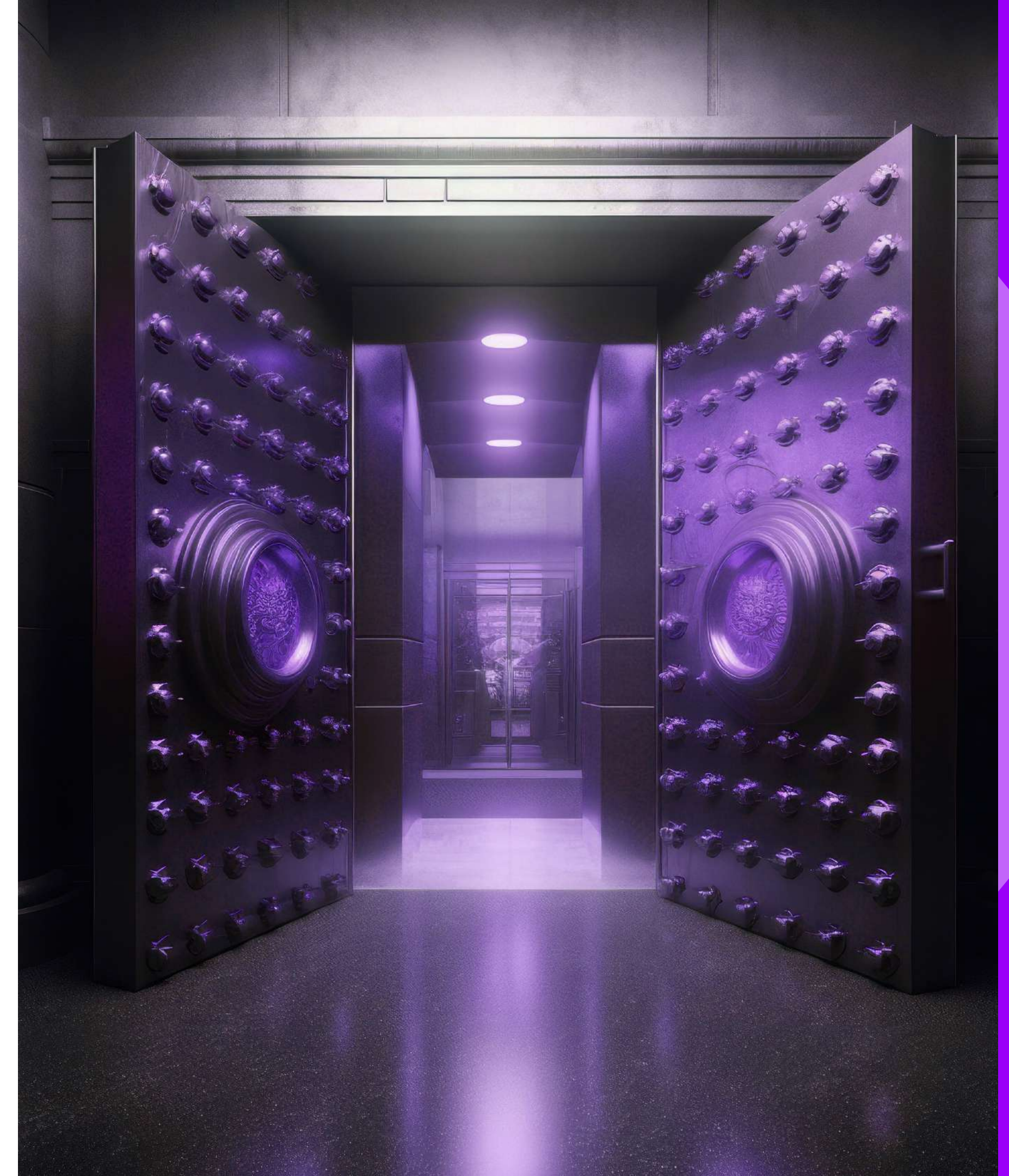
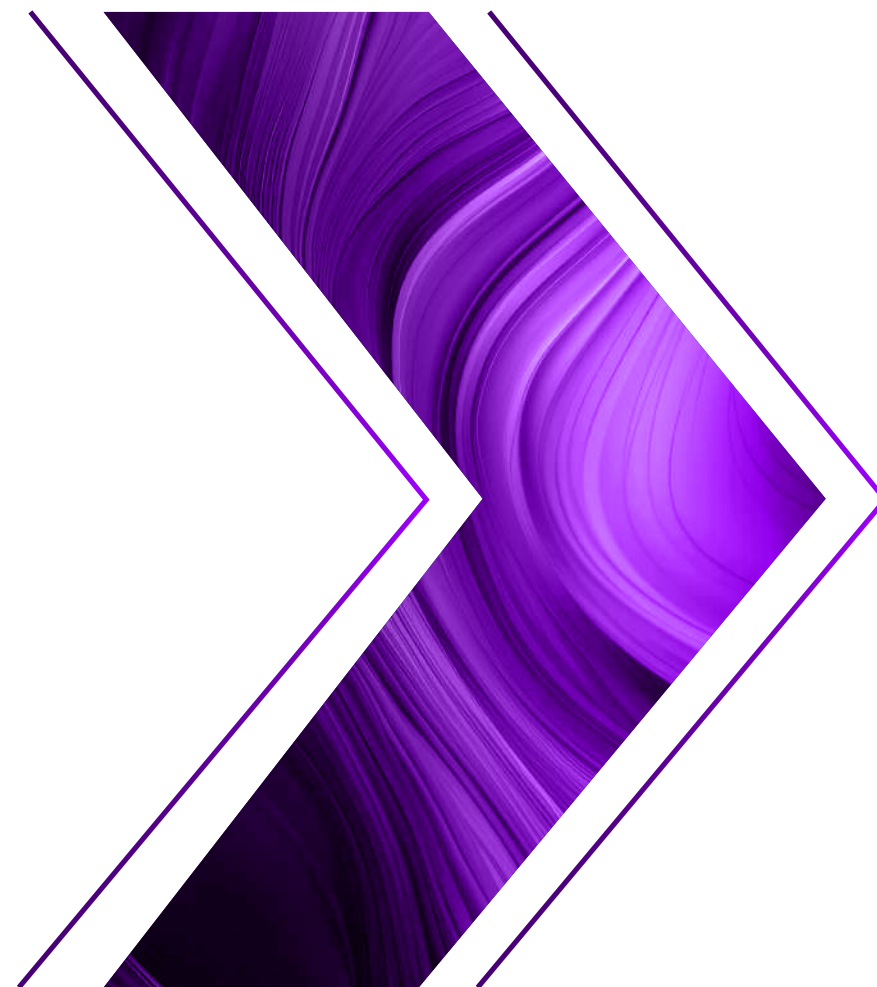
Data & Ai

Build a foundation for optimal
decision-making with Data & AI.



Banks are shifting from systems based on historical data to new digital models that use machine learning and AI to distill data from multiple sources. This helps banks to launch personalized offerings, drive customer acquisition and create superior experiences rapidly.

At Systems Limited, we leverage our skills in Data & AI so you can make better decisions using the data that really matters.





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Banking
in a data
driven world

02

Our Data
& Ai Partners

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Banking Data
Predictive
models

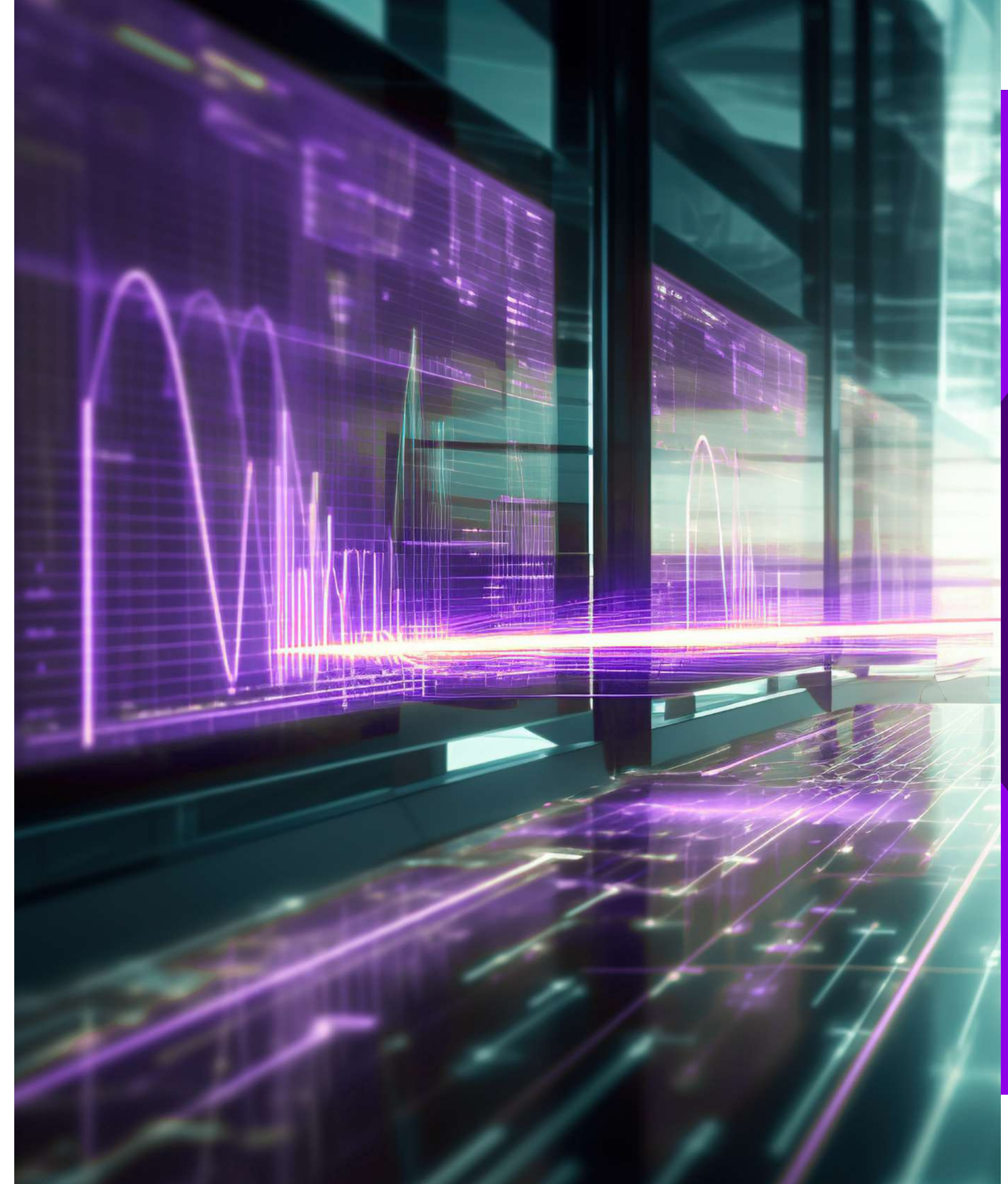
04

AI in Banking
models

Banking in a Data Driven World

We understand the importance of leveraging innovative data related technologies to help businesses gain valuable insights and make data-driven decisions.

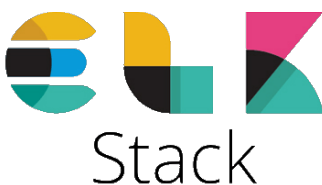
With our multi-faceted data approach, we ensure architecture and workflows are infused with our business goals and data is consolidated and scalable. Our Data & Artificial intelligence services guide you through the entire data journey, powering a transformation that fully leverages the vast amounts of data in your systems. By leveraging the robust platforms and tools of our diverse partner ecosystem, we ensure seamless implementations and transformations of the latest data platforms for banks.



Our Data & Ai Partners



Technology Expertise





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Data Platform
Implementations

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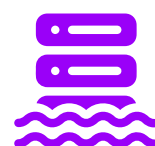
AI in Banking
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Data Platform Implementations

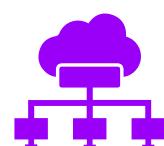
Our Data Platform Implementation services are designed to revolutionize the way organizations manage, process, and derive insights from their data assets. From strategic consulting to meticulous architecture design, we guide businesses through the entire lifecycle of data platform development. Our experts specialize in seamless data integration, robust database management, and the implementation of cutting-edge technologies.



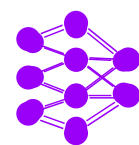
Data Warehousing



Data Lake



Data Hub



Data Mesh



Data governance



Cloud enablement



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Banking Data

Predictive Models

At Systems Limited, we specialize in developing custom data predictive models for banks that help our clients unlock the value in their data. Our team of experienced data scientists and machine learning engineers will work with you to understand your specific needs and build a framework that meets your unique requirements.

Predictive model development: Our experts leverage advanced algorithms to develop models for churn prediction, fraud detection & prevention, credit risk assessment, customer segmentation, Customer lifecycle prediction, etc.

AI, Machine Learning and Data Science: Our experienced team crafts intelligent models that analyze banking data. With the use advanced tools and algorithms we generate forecasts of dynamic pricing models, market and economic predictions, etc

Business Intelligence, Visualization & Analytics: We transform raw data into meaningful visualizations. Get deeper insights using BI reporting tools, BI governance, Self-service BI and reports migration capabilities.



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AI in Banking models

Empower your bank with our AI services, seamlessly integrating artificial intelligence for advanced decision-making and customer personalization.

AI Embedded Business Apps



Embedding AI capabilities into:

- Customer Relationship management
- Process automation
- Predictive Maintenance Apps
- Compliance Monitoring



AI powered customer engagements

- Chatbots
- Voice & Speech Recognition technologies
- Speech Analytics
- Customer Service Intelligence



Fraud Detection & Risk Management

- Advanced Analytics
- Transaction monitoring
- Credit risk management
- Behavioral Analysis
- Real time risk monitoring
- Predictive modelling for Risks



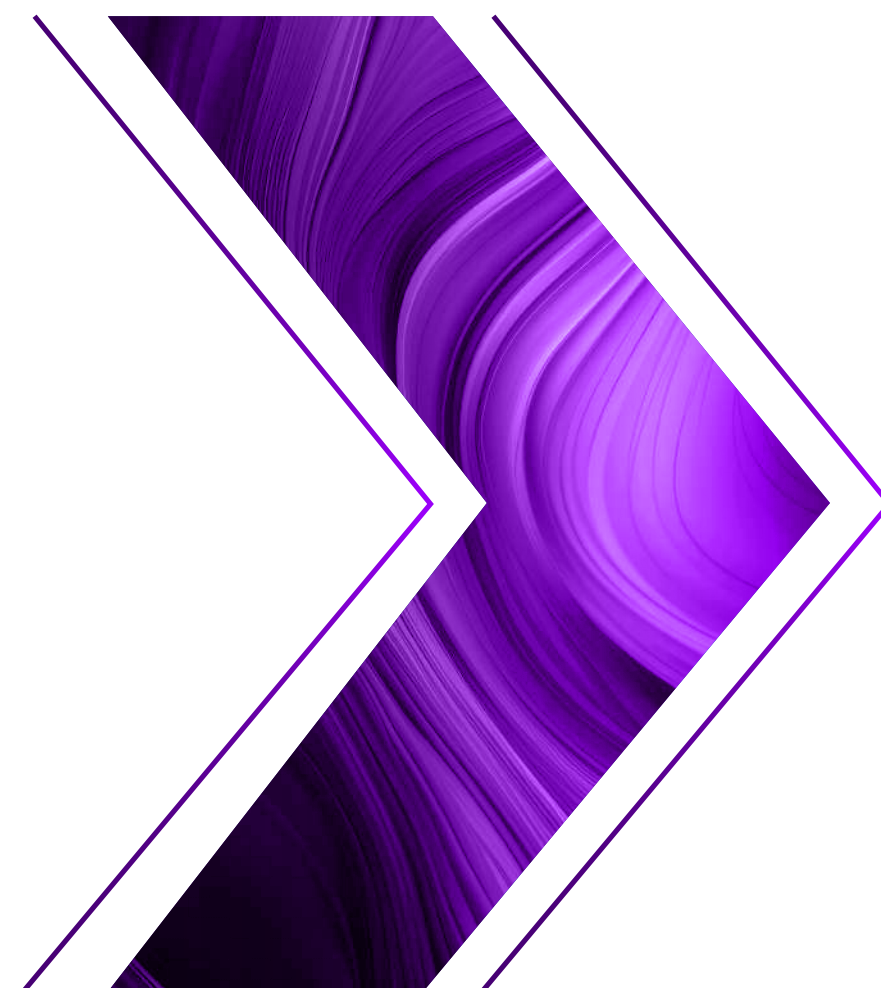
Operational Excellence using AI tools

- Top-down enterprise reinvention
- Network optimization
- Intelligent character reader
- Responsible AI practices
- Comprehensive AI adoption approach
- Resource allocation

Want to learn more about our **Data & AI**
Connect with our experts to learn more
about how we can transform your bank.

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marketing@systems ltd.com



About Systems Limited

Systems Limited is a leading global SI company with unparalleled 4+ decades of expertise in digital, data & AI, cloud, digital banking, and beyond. We offer industry-specific services, products, and accelerators across numerous industry verticals, enabling our global clientele to achieve 360-degree value. Being at a leading edge of innovation, we have managed to spread our global footprint across 16+ countries through our subsidiaries, including Systems MEA, Systems KSA, Systems APAC, NdcTech, & EP Systems. Our key strategic partnerships with the world's leading technology providers allow us to deliver unmatched technological capabilities that empower enterprises to drive and sustain long-term growth.

With a long list of awards and achievements, including Microsoft 2023 Country/Region Partner of the Year for Pakistan & UAE, four back-to-back Forbes Asia Best Under A Billion accolades, three consecutive Asia money Most Outstanding Company awards, IBS Intelligence's Best Digital Channel/Platform Implementation Award 2022, Banking Tech Awards' Highly Commended Top Tech Service Provider 2022, Major Contender Temenos IT Services PEAK Matrix® Assessment 2022 by Everest Group, and many more, we've established ourselves as a true leader in technological innovation.

