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Democratizing Data, Unlocking Growth The Al Advantage in Financial Services



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The business of banking is hard.



Evolving Regulatory Pressure

Higher client expectations

Legacy tech stacks

Uncertain geopolitical environment

New competitors entering daily

Dynamic economic environment

Evolving Regulatory Pres Resulting in challenged profitability and slow organic growth. economic environment environment

The impact on the industry is vast

2019 EU Banking Landscape

5,981 banks

2024 EU Banking Landscape

4,752 banks

-20%



And we are just getting started

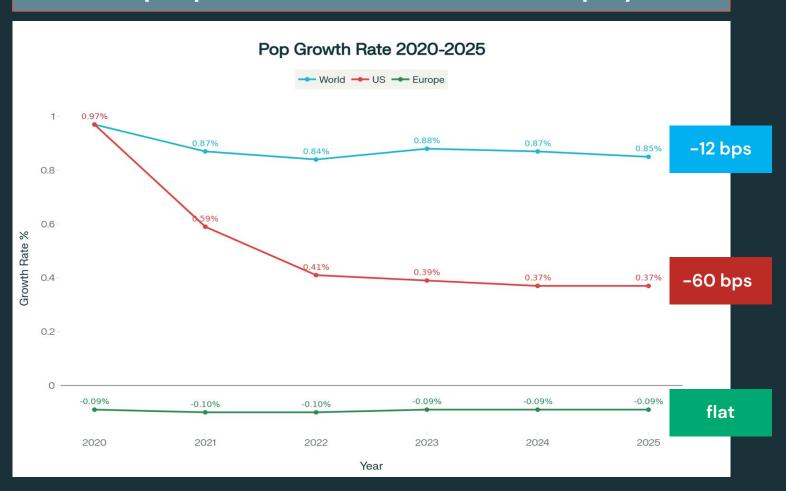
2005

30-40 EU bank mergers announced so far in 2025.

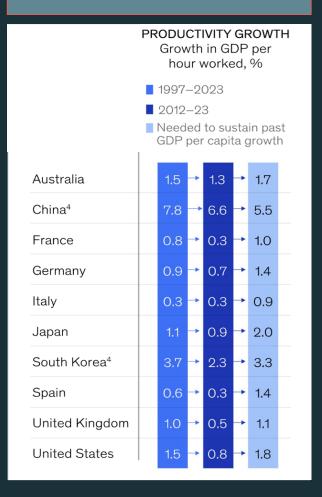
Scale has become the ultimate competitive advantage in banking?

Companies need to find a new way to operate

Fewer people = fewer customers and employees



Less Productive



Source: McKinsey





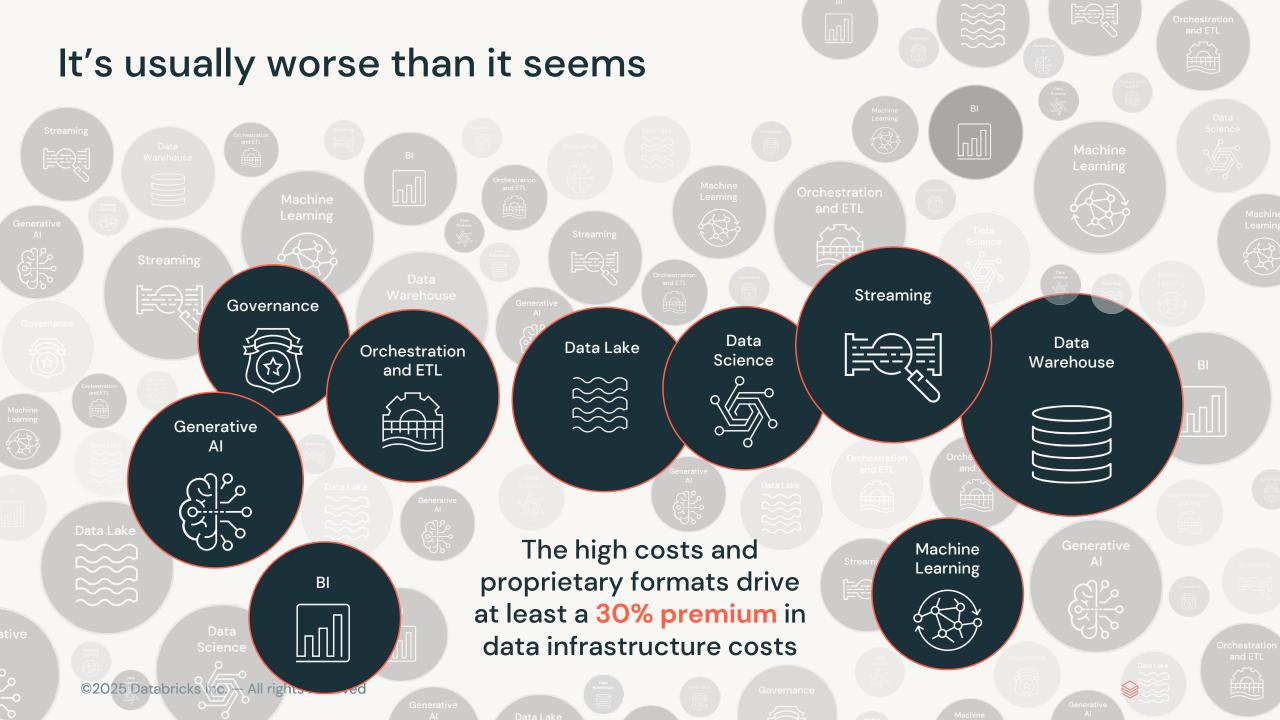
Winners will unleash data and AI to transform their business and drive greater productivity.



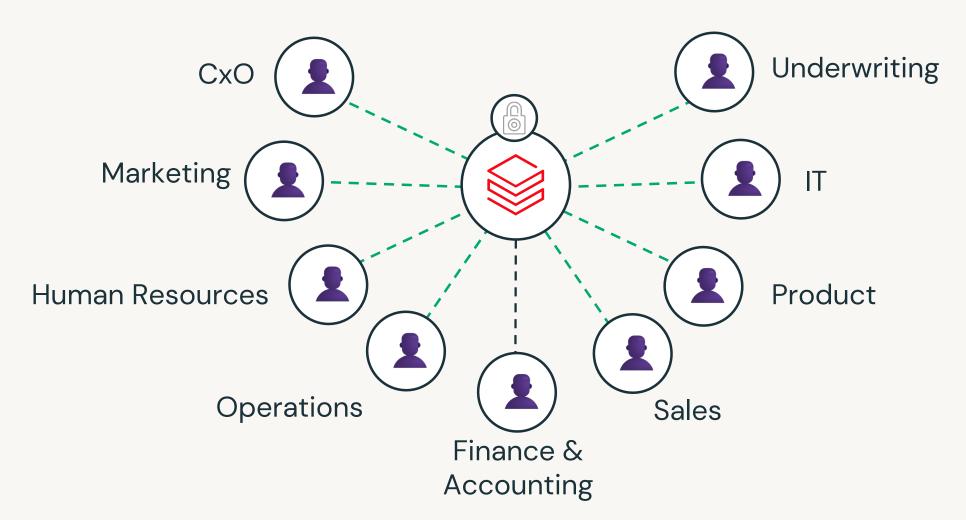
The data estate is fragmented







Financial companies must democratize data across their entire organization





Databricks Lakehouse is the technology that enables a Data Mesh process making high quality data across a company



Technological ecosystem to improve *collaboration*, *quality*, *interoperability* and *productivity* across Data & Al workloads

Unified view of Data & Al

Private & secure data sharing

Democratized access to data products for any type of workload



Self-Serve Infrastructure
Federated Governance

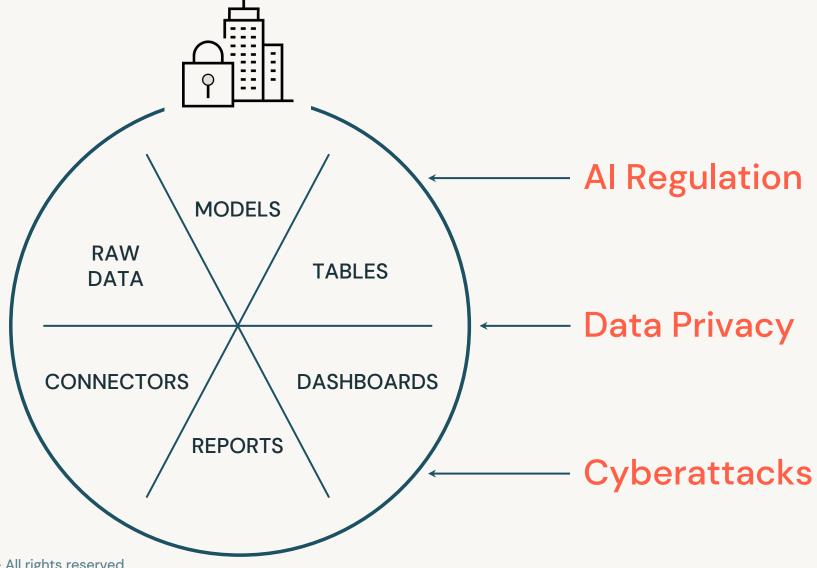
Organizational process, based on four pillars, work together as a program to break down silos and realise value from data.



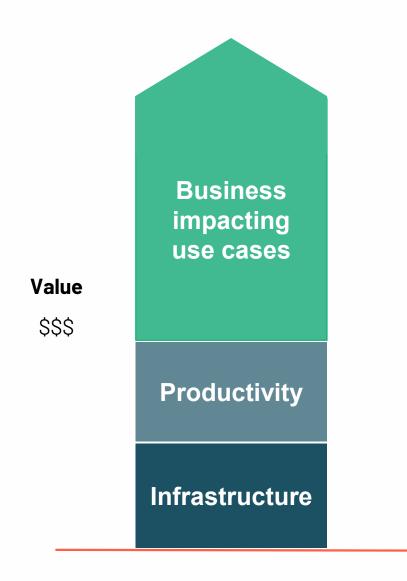
Data and Al powering transformation

Data security and data democratization have historically been at odds with each other... Secure **Democratized** Data Data **Cloud security** Open collaboration VS. **Data domains Access controls** Immediate data access Compliance ...but unified governance lets you have the best of both worlds Secure Democratized Data Data

Governance of the entire data estate







Business impacting use cases

Productivity

Value

\$\$\$

Infrastructure

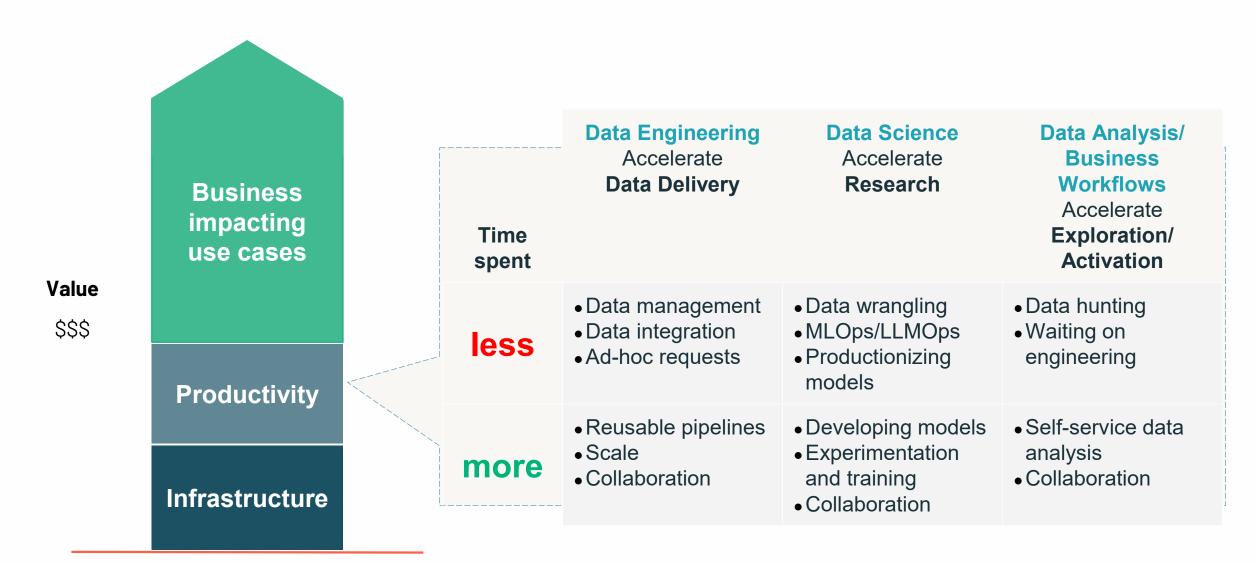
Lakehouse advantages

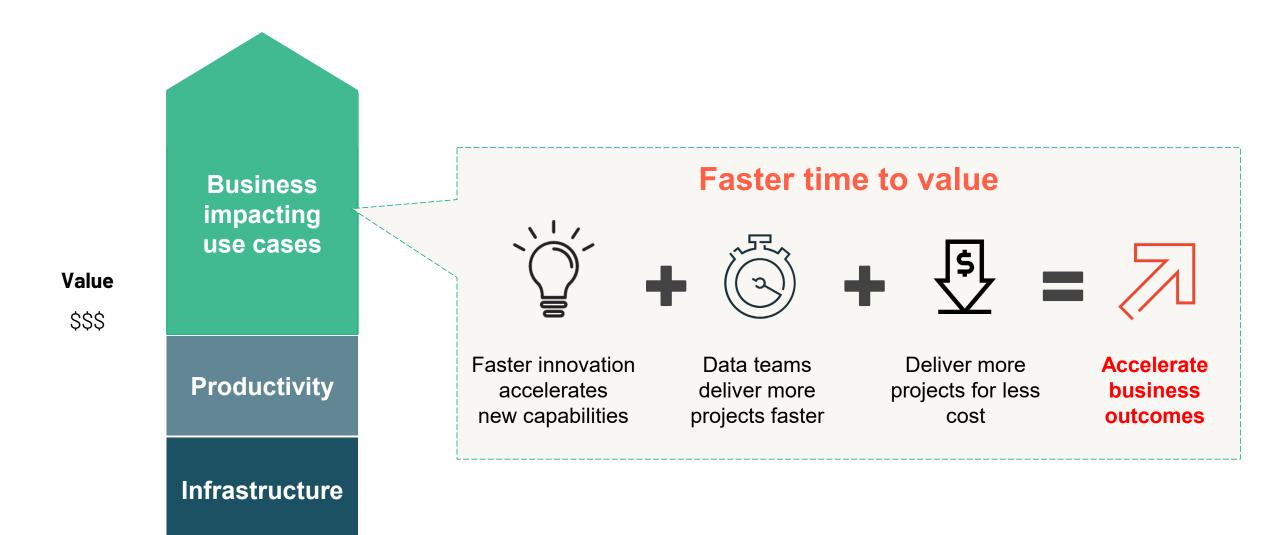
- → Less duplication
- → Reusable pipelines
- → Single source of truth
- → Delta Engine performance
- → Managed platform

Infrastructure benefit

- → Reduced maintenance
- → Reduced costs for:
 - 1. Compute
 - 2. Storage
 - 3. Ingress/Egress

30-70%





We are helping financial companies use AI to solve problems across key strategic imperatives

Drive Growth

Hyper Personalization & Lead Mgmt

Loans & Personal Investment

Card & Payments Innovation

Protect the Firm

Risk Management

Regulatory Compliance

Fraud Prevention

Cybersecurity

Drive Efficiency

CFO & Treasury

Call Center & Channel Optimization

Back / Middle office
Automation



Banks recognize personalization as a strategic imperative

Generate meaningful leads

Who to target, with what product and how to message

Deploy across all channels

Optimize owned channels and paid media investment

Optimize funnel conversion

Convert applications to new customers and / accounts

60%

Of U.S. banks have increased their hyper personalization budgets by over 15% this year

Successful execution achieves desired outcomes

- Optimized spend driving a lower cost of acquisition (CAC, CPA, etc.)
- Accelerated new client growth and deeper client relationships
- Improved banker cross-sell and prospecting productivity

3x

Higher cross-sell rates for banks using unified Customer 360 profiles vs. peers



Banks struggle to deliver personalization today

Execution Challenges

- Data is fragmented and siloed across lines of business, clouds and on-prem
- Governance is difficult due to sensitive PII data, the variety of business and data consumers
- Cannot integrate 3P data with customer data at scale

Business Impacts

- Long lead time for campaign deployment
- Reliance on 3P agencies, increasing cost
- Limited omnichannel execution lowering response rates

94%

Of banks admit they "can't deliver the kind of <u>hyper personalization</u> customers want"

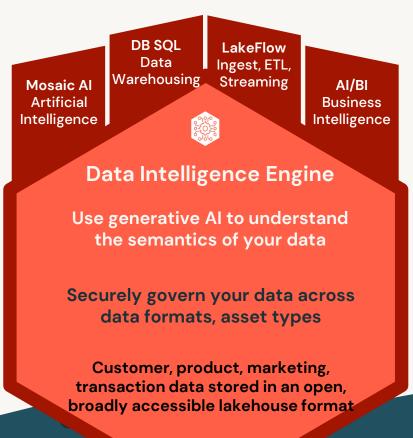
12+weeks

Time taken to launch a marketing campaign today



How to execute winning personalization strategy using Al





What to do?

- Break silos and unify customer and 3P data across products & channels Clear up the data mess
- Activate data driven data insights in your "banking operating system" nCino
- Accelerate marketing campaign deployment via Al agents and automated workflows







Credit Card Analytics to Drive Personalized Offers

Serving existing customers through cross-sell is 5 times less expensive than acquiring new customers.



ERSTE =

50%

Advisor calls enhanced by personalized tips, resulting in a personal meeting

~32%

Branch advisors clicked on their personalized tips

1,000

New personal client meetings from personalized tips within the first three months

With Data Intelligence combining customer demographics with credit card transaction data and shopping behaviors, retail banks can derive cross sell opportunities that are better aligned to customer needs, leading to higher conversion rates and extending premier banking services to retail segment.

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