

Azure Databricks Enablement

Unify your analytics and drive business outcomes, all in one native platform.

Azure Databricks, a first-party solution jointly developed by Databricks and Microsoft, unifies data engineering, analytics, and AI on a single platform. Fully integrated within the Azure ecosystem, it provides native connectivity to Power BI and enables seamless data flow, unified security, and governance across the entire analytics lifecycle. This deep integration empowers enterprises with a trusted data foundation to drive intelligent decision-making with confidence.

Why Azure Databricks?

- ▶ **Native Integration & Simplified Setup:** Azure Databricks is built jointly by Microsoft and Databricks, provisioned directly from the Azure Portal. With no complex API setup or credentials required, it feels like part of your Azure environment from day one.
- ▶ **Integrated Tooling:** Natively connects with Azure Synapse, Power BI, Azure Machine Learning, and Logic Apps. You can move from raw data to transformation, analytics, and visualisation within a single environment.
- ▶ **Data Proximity:** Azure Databricks works in the same cloud region as your Azure data sources (for example, Data Lake, Blob Storage, or SQL Database). This eliminates data transfer latency and egress costs, enabling faster analytics at lower cost.
- ▶ **Enterprise Scalability & Performance:** Automatically scale compute resources up or down based on workload demands. Add more Spark workers when jobs get large, and scale back when demand drops.
- ▶ **Faster time-to-value:** Provisioning, networking, and identity are pre-integrated with Azure. This reduces deployment time from weeks to hours, allowing data teams to start building immediately.
- ▶ **Future-Ready for AI & Innovation:** Azure Databricks gives your organisation the ideal data foundation to future-proof for AI and machine learning like no other platform in market, ensuring you're ready to scale advanced intelligence when the business is.

"I think Adaptiv comes with a unique proposition, and that's its focus on integration and data. They're not trying to be everything to everyone. Compared to some of the other partners out there, Adaptiv's capabilities and skill sets are outstanding."

Glenn Penfold

Associate Director for Architecture & Digital Platforms - Information Technology
University of Waikato



What is this offer about?

Adaptiv's Azure Databricks Enablement helps you adopt Databricks strategically, setting up the platform, aligning workloads, and designing for scale, security, and speed. We help you evaluate the feasibility and alignment of Azure Databricks with your existing data landscape, ensuring a clear understanding of where and how it can deliver the most value within your organisation. Our team identifies integration requirements, governance considerations, and readiness gaps, giving you a clear roadmap.

What's included in the Engagement:

AT A GLANCE

- ▶ Data Landscape and Architecture review
- ▶ Analysis of 10–15 high-priority business use cases
- ▶ Architecture blueprint and governance framework
- ▶ Implementation roadmap with milestone planning

TIMELINE

- ▶ Delivered in approximately 100 consulting hours

The 4 steps to data, analytics and AI success

At Adaptiv, we harness the methodologies of the Microsoft Cloud Adoption Framework (CAF) and the power of AI to guide your enablement journey, ensuring a custom-fit solution for your organisation's unique challenges.



01

REVIEW



Review: Conduct discovery sessions to assess your current state, bottlenecks and opportunities where Databricks can add value.

02

DEFINE



Define: Work with your team to define business-aligned goals, outline data domains, and prioritise use cases for activation.

03

PLAN



Plan: Develop a detailed deployment blueprint, covering reporting, pipelines, and optional Machine Learning models.

04

ACTIVATE



Activate: Stand up your Databricks environment, while enabling your teams with training, and a roadmap for what's next.



Adaptiv provides world-class integration, consulting and execution, and data and analytics services.

Our expertise has helped some of the largest enterprises seamlessly transition to cloud or hybrid environments & integrate their systems, delivering clear and measurable value to their bottom line.

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Adaptiv brings unparalleled expertise in solving complex integration, data & AI challenges. Our solutions are tailored to help enterprises modernise legacy systems and streamline operations using the world's leading technology platforms. With us, you gain a strategic partner focused on delivering meaningful outcomes; quickly, reliably, and at scale.

