

SERVICE BRIEF

Microsoft Fabric.



A fixed-scope Microsoft Fabric accelerator: five data sources, two reports, one data agent.

THE PROBLEM & THE APPROACH

Data sits in disconnected systems. Reports are hand-stitched, slow to refresh, and never quite trusted. Different teams ask the same question and get different answers.

CNNECT's Microsoft Fabric Accelerator establishes a production-ready Fabric platform: Lakehouse, medallion architecture, DirectLake semantic model, two branded Power BI reports and one embedded data agent, delivered as a fixed-scope accelerator engagement and built to extend.

Key challenges addressed

EIGHT COMMON RISKS

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| 01 Data scattered across line-of-business systems with no single truth. | 02 Reports built directly on operational systems: slow, noisy, fragile. |
| 03 Each team builds its own metric, with different answers across the business. | 04 Manual exports and email-attached spreadsheets driving decisions. |
| 05 Refresh failures, broken connections, and no clear escalation path. | 06 Sensitive data exposed to wider audiences than intended. |
| 07 No conversational interface: reports need analysts to interrogate them. | 08 Custom Fabric builds stalling because scope keeps growing mid-flight. |

SERVICE OVERVIEW

From raw data to decisions in weeks.

The Fabric Accelerator establishes a production-ready Microsoft Fabric Lakehouse on your tenant. Five data sources are connected, transformed through bronze, silver and gold layers, and exposed through a DirectLake semantic model.

Two branded Power BI reports and one embedded data agent give business users an answer-first experience. Every component follows CNNECT's production Fabric patterns and is ready to extend beyond the accelerator.

■ SCOPE · DATA SOURCES

Up to 5 sources.

We ingest from any five of your line-of-business systems. Most accelerators pick a mix from across SaaS APIs, Microsoft 365 and Dataverse, ERPs, SQL databases, and files or REST endpoints.

- SaaS APIs (Salesforce, HubSpot, Stripe)
- Microsoft 365 & Dataverse
- ERPs (Sage, Xero, NetSuite, SAP)
- SQL databases & files / REST APIs

■ SCOPE · OUTPUTS

2 reports + 1 agent.

Two branded Power BI reports off a single DirectLake semantic model, plus an embedded data agent for conversational analytics. Published into Teams or Copilot.

- 2 branded Power BI reports
- 1 embedded data agent (Q&A)
- DirectLake semantic model
- App + RLS + Workspace Identity

TYPICAL TIMELINE

4 – 6 weeks

From kick-off to published Power BI App.

INVESTMENT

From £5,000

Fixed price for the accelerator scope.

WHAT'S INCLUDED

- 01 Fabric Lakehouse 02 Medallion model 03 Semantic model 04 Power BI reports 05 Data agent

FIVE DELIVERABLES

NEXT STEPS

Discuss your data sources or request an accelerator scope walkthrough.

hello@cnnect.com

+44 20 7173 5320

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