Data platforms & Fabric

Connected data and a reliable foundation for reporting and analytics.

The business decision

Fragmented sources and inconsistent data preparation slow reporting and new application development. A useful data foundation connects the agreed sources with repeatable processing, quality checks, and ownership.



Engineering and delivery considerations

Assess source access, incremental ingestion, orchestration, data quality, and security boundaries. Select a Fabric lakehouse or warehouse pattern around the workload; define capacity assumptions, failure recovery, and operational ownership.

What the engagement delivers

01 Data landscape assessment and target architecture

02 Ingestion and transformation pipelines

03 Fabric lakehouse or warehouse and data quality checks

04 Reporting integration, monitoring, and handover

Artifacts you can use

Source-to-target mappings; target architecture; ingestion and transformation pipelines; quality rules; monitoring and handover pack.

Acceptance and operational readiness

Successful processing of agreed sources; Data quality against defined checks; Reliability of downstream reporting refresh. Ownership, access, documentation, and support responsibilities are agreed before handover.

Start with: One analytical workload with agreed sources and refresh needs.

Scope, schedule, platform costs, and acceptance criteria are agreed during discovery.

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