



Data Foundations Maturity Checklist for Technology Leaders

Assess your organisation's technical readiness to deliver governed, scalable, and AI-ready data architecture.

1. Technical Landscape & Architecture



Are system integrations, data flows, and security layers fully mapped?	
Are ingestion pipelines optimised for lineage and scalability?	
Is there visibility into legacy system dependencies and data risk?	

2. Governance & Compliance



Is governance aligned with PDPL/GDPR, RLS/OLS, BYOK, and SIEM standards?	
Are compliance controls automated and auditable?	
Do governance metrics feed into risk management reporting?	

3. Data Quality & Continuity



Are quality metrics defined across structured and unstructured data?	
Is data provenance documented and verified?	
Are continuity and auditability maintained through system change?	

4. Maturity Benchmarking



Have you benchmarked your platform against a maturity framework?	
Is DevOps capability aligned with data governance standards?	
Are improvement priorities mapped to investment plans?	

5. AI & Automation Readiness



Can your architecture support trusted AI workloads?	
Are trust and provenance layers in place for explainability?	
Is there a roadmap for secure, sovereign AI adoption?	

Score Yourself:

0 – 6 checks
High risk

fragmented and non-compliant architecture

7 – 12 checks
Developing

foundation for scalable data management in place

13 – 15 checks
Visionary

governed, AI-ready, and resilient architecture

Improve your data maturity in just four weeks.

Data Foundations for Technologist is our four-week in-tenant assessment of your architecture, integration landscape, and governance controls. It delivers an ROI-led roadmap that plots your path to a scalable, sovereign data foundation for automation and equips you with a business case to secure executive buy-in.

Book your discovery call

