Microsoft Strategic Solutions Partner



FAST F RWARD

TL Consulting Group is strategically partnered with Microsoft as a Solutions Partner in the Azure Digital & App Innovation and Data & Al domains.

We leverage our multi-cloud & data expertise to design, implement and operationalise scalable & resilient data platforms and solutions to enable our customers to make faster and better-informed data-driven decisions with confidence.

Our expansion in Australia is propelled by diverse clients and strategic partnerships.

Our Experience

- Australian professional services company established in 2008
- Accomplished 30+ Cloud-Native projects serving 20+ customers covering various industry sectors
- Expertise in BFSI, Government, Education and Entertainment sectors
- Complete Enterprise IT Service Management lifecycle solutions from conception to operationalization
- Flexible engineering services and delivery models to support modern application development needs
- Qualified and dedicated CNCF, Multi-Cloud and data experts









Service Areas

- Cloud-Native Advisory and Architecture
- Cloud-Native Implementation
- Data Engineering & DataOps
- Data Analytics & BI
- Machine Learning & Al
- Kubernetes Advisory and Implementation
- DevSecOps & CI/CD Pipeline using Azure & GitHub



















Outcomes We Deliver





We help you & your teams build advanced platforms & software

We transform your IT operations, embedding DevOps & Security

TL Consulting offer specialised and cost-effective data analytics & engineering services tailored to our customers to extract maximum business value.

Our certified cloud platform & data engineering team are tool-agnostic and have high proficiency working with traditional data platforms and open-source tools.



DECREASED TIME TO VALUE

Our blueprints, automation, and cloud-native practices accelerate time-to-market and value delivery



REDUCED OPEX

Cut operational expenses through efficient automation and cloud-native solutions



AUTOMATION EXPERTS

Automate your software delivery lifecycle using CI/CD tools and Infrastructure as code practices



CERTIFIED ENGINEERS

Certified multi-cloud engineers with transformational expertise in DevSecOps, CI/CD, Kubernetes and Data platforms

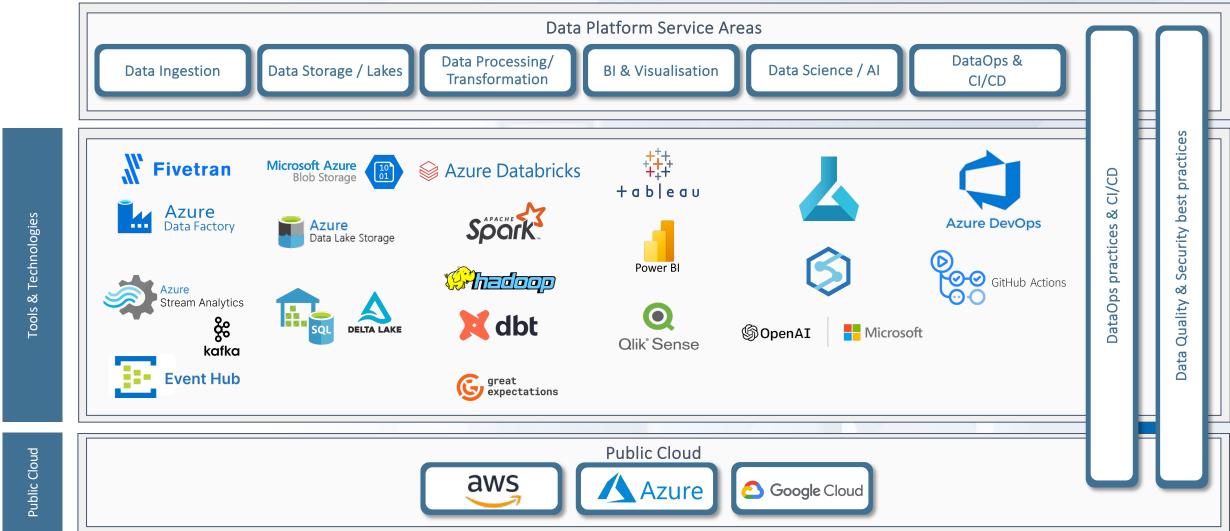


SCALABLE ON DEMAND MODEL

On-demand specialised resource models to help Support capability uplift, advisory and implementation services in a flexible capacity.

Our Azure Data Service Capabilities





Modernise your data workloads on Microsoft Azure with our **specialised** Azure Data Platform & Engineering services. Our team are tool-agnostic and are experts working with Azure services, open-source & modern technologies to deliver to our customer's goals and objectives.

Commercial in Confidence

Fully Deployed
Used extensively across
the business

Active
Deployment in progress
across the business

Unplanned
Relies on partners to complement

Delivery Model - Data Platform & Engineering Services

PHASE

ACTIVITIES

OWNER

BA, DS





MODELLING

DEPLOYMENT



A1	Discovery Workshops & Problem Definition
A2	Define Business Requirements
А3	Define Data Requirements
A4	Deliver BRD / Solution Design

5	Ingest Data sources into landing zone

	into landing zone
A6	Data Exploration & Verification
A7	Data Selection & Cleansing
A8	Data Transformation & Engineering
A9	Pipeline Definition

A10	Build Data Pipeline
A11	Validate & test pipeline end-to-end
A12	Select & Design Data Model
A13	Build Visualisation(s)

A14	Develop & Test Data Model
A15	Evaluate Data Mode against success criteria

A16	Review Gaps & Iterate Data Model
A17	Validate Final Data Model

Deployment

A18	Deployment & Operationalisation
A19	Monitoring & Maintenance
A20	Training Workshops & Documentation
A21	Client Showcase
A22	Transition to BAU with Client



BRD / Solution Design



Scripts



Data Artefacts



Client Sign-off: **Data Model**



Closure Report & Handover **Documentation**



Pipeline Design



Model Design & Documentation



ion

Validated Data Model



Client Showcase

DA, DE

DA, DE

DA, BA

∍rn

DA, BA

Modern Data Platform – Example Design



