## TL Consulting Overview - Microsoft Partnership



TL Consulting Group, established in 2008, is an independent Australian professional services company. Specialising in Technical IT solutions, we serve leading Australian organizations.

Our Cloud-Native approach leverages Kubernetes, Microsoft Azure solutions, DevSecOps and Data to fast-track your cloud journey and ensure future business resilience.

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**

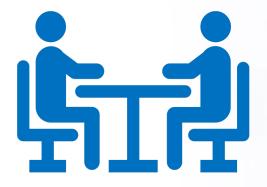
- Cloud-Native Advisory and Architecture
- **Cloud-Native Implementation**
- Data Engineering & DataOps
- Data Analytics & BI
- Artificial Intelligence (AI)
- **Kubernetes Advisory and Implementation**
- DevSecOps & CI/CD Pipeline using Azure & GitHub



## Discovery & Design



Define a Business Case & Deploy the Azure Chat Interface in 1 week, within your <u>own</u> Azure tenant.



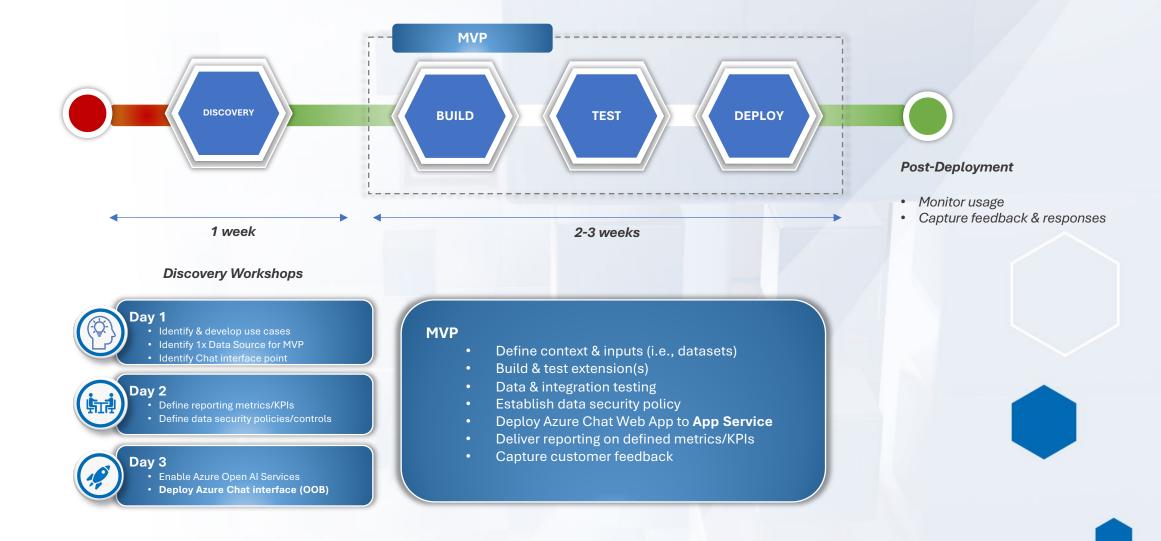


As part of the **Discovery phase**, our pro-serve team work closely with your business stakeholders & SMEs to:

- Deliver a high-level business case with defined use cases & business benefits
- Identify 1x Data Source to integrate with to drive insights & business value
- Define requirements for reporting metrics/KPIs
- Define data security policies/controls
- Deliver a prototype of the Azure Chat interface (OOB)
- Enable the required Azure OpenAI services

## Azure Chat Solution Accelerator - MVP

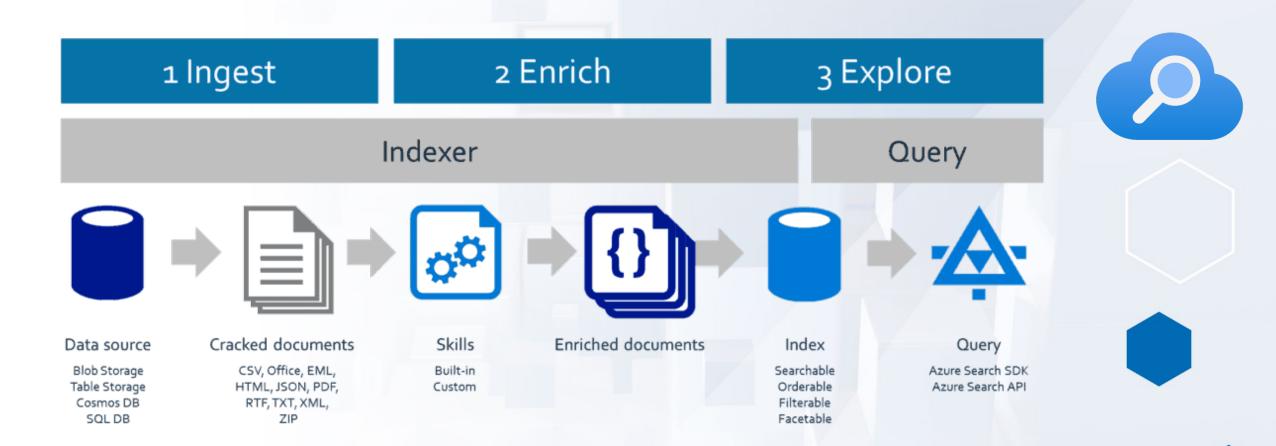




## Knowledge Mining with Azure Al Search



Drive faster insights from your structured & unstructured document stores within your Azure tenant.



# Delivery Model – Azure Chat MVP



**PHASE** 

ACTIVITIES

**DELIVERABLES** 

## **DISCOVERY**



| A1 | Discovery Workshops & Use Case Definition    |
|----|--|
| A2 | Define Success Criteria<br>& KPIs/metrics    |
| A3 | Define Interface requirements                |
| A4 | Identify 1x data source or integration point |
| A5 | Deliver HL Business<br>Case                  |

## **BUILD**



|  | A6 | Build integration to in-scope Data Source via functions |
|--|----|---|
|  | A7 | Configure<br>Authentication<br>(AD or GitHub)           |
|  | A8 | Add customization to Interface (if required)            |
|  | A9 | Perform Unit Testing                                    |

## **Integration Layer** (functions)

## **TEST**



| A10 | Define test scenarios / prompts mapped to use cases |
|-----|---|
| A11 | Data Testing & Validation                           |
| A12 | Conduct functional & integration testing            |
| A13 | Provide a HL Test<br>Completion Report              |

Test Completion Report

### **DEPLOYMENT**



| A14 | Deploy on Azure App<br>Service |
|-----|--------------------------------|
| A15 | Client Showcase                |
| A16 | Capture Feedback               |



Azure App Deployment



Client Showcase









**Azure Chat Interface**