

Enterprise Generative AI Platform with Azure Open AI for Law Firms

Engagement: 4 Week Proof of Concept

Generative AI revolutionizes law firm’s ability to query and utilize proprietary data. To adopt Generative AI, firms must establish a secure knowledge base of data including correspondence, case files (including audio, image, and video), financial records, and so on.

SNP meets this need with an Azure Enterprise, Generative AI Platform tailored to your business requirements. This platform sets the stage to harness the power of OpenAI's GPT-family of Large Language Models (LLMs) in combination with Vector search and/or Azure Cognitive Services. Customers can:

In our 4-week engagement we work with you to identify up to two Generative AI capabilities for a proof of concept. We then architect the Generative AI platform and build a knowledge base to support your Generative AI use case.

With an Enterprise Generative AI Platform, you can...

- **Have a centralized resource** for capturing institutional knowledge, best practices, and lessons learned from past cases.
- **Speed up research** by rapidly finding documentation in your knowledge base, in response to case related prompts.
- **Support new hires** with ease of access to firm documentation governed with role-based permissions.
- **Enhance client service** by offering timely, personalized responses, improving client satisfaction and trust.
- **Facilitate knowledge sharing** among attorneys and staff.

Engagement Deliverables

- **Enterprise Generative AI Platform deployed in a dev/test environment**
- **Proof of concept**
- **Documentation**

Next steps

- **Pilot use case scenarios**
- **Production deployment**
- **Extend to more Generative AI use cases**

Tech Stack

Your proof of concept will include Azure resources, such as:

- **Azure OpenAI Service:** ChatGPT, GPT-3.5/4, Embeddings
- **Azure AI Services:** Vector search, Bot Service, RAG methodology
- **Azure Data Services:** Synapse, Fabric, Azure SQL, Cosmos DB
- **Power Platform:** Low code Power App interface to AI agents

About SNP Technologies Inc.

SNP's consulting services help businesses of all sizes transform with innovative, cloud-based solutions that harness the power of Microsoft Azure.

We combine elements from our [ISO certifications and Microsoft specializations](#) as well as the most efficient and innovative technology tools and platforms to help our clients become more agile, more customer focused and more operationally efficient.

 **Microsoft Solutions Partner**

Digital & App Innovation Azure

Specialist

- Kubernetes on Microsoft Azure
- Modernization of Web Applications

 **Microsoft Solutions Partner**

Data & AI Azure

Specialist

- Analytics
- Data Warehouse Migration

Member of
Microsoft Intelligent Security Association





**ISO 22301:2019:
Business Continuity Management System**

 **Microsoft Solutions Partner**

Security

Specialist

- Cloud Security
- Threat Protection

 **Microsoft Solutions Partner**

Infrastructure Azure

Specialist

- Windows Server & SQL Server Migration
- Azure Virtual Desktop
- Networking Services



**ISO 20000-1:2018:
Service Management System**



**ISO 27001:2013:
Information Security Management System**

Let's move forward together with confidence. We're here to help at every step.

Email us: SNP's COO Prakash Parikh: prakash@snp.com