# ingeno



MIGRATION ASSESSMENT SERVICE

# OpenAl to AWS Bedrock

# Why choose AWS Bedrock?

/ Cost Efficiency

/ Improved Performance

/ Enhanced Reliability

/ Centralized Operations

/ Superior Security

/ Diverse Model Selection

# Why choose Ingeno?

Our seasoned SWAT team of certified AWS solution architects with multiple generative AI projects under their belt will efficiently collaborate with your teams to get the job done.

# Our program

### **COMPREHENSIVE EVALUATION**

A thorough review of your existing OpenAl implementation

#### **BENCHMARKING**

Measure your solution against AWS Bedrock for better insights

#### DETAILED ANALYSIS

/ Cost: Determine future savings

/ Security: Strengthen data protection

/ Reliability: Enhance system uptime

/ Performance: Improve processing speed

/ Migration Roadmap: A step-by-step plan for a seamless transition towards a superior solution

# All in a swift 4-6 weeks!

# What is covered?

### QUALITY

/ **Validation:** Automated testing of AWS LLM output vs. OpenAl

/ Data Preprocessing: Simple vs. smart chunking

/ Stability: Fallbacks, circuit breakers and error handling.

### **GENAI FLOW COMPLEXITY**

/ Single Model Calls & Sequential and Parallel Calls

/ Agent Graphs, Conditional Flows and RAG processes

/ Multi-Model and Multi-Modality

#### **INTEGRATIONS**

/ IoT and External APIs

/ API Schema Complexity

/ Prompt to API Mapping

## **UX CONSIDERATIONS**

/ Batch and Application Contexts

/ Conversational Context

/ Synchronous vs. Streaming Responses

## LOCALIZATION

/ Language Support: Prompts, outputs, feedback

/ Region Localization: Data and model regions.

### **OPERATIONS**

/ Observability and Infrastructure as Code

/ **Security:** Roles, permissions, prompt injection, quardrails.

/ Multitenancy: customer isolation

/ Configurability: Feature flags