

# KNOWLEDGE IS POWER, SO WHY NOT MINE IT?

Amplify your organisation's intelligence with an Azure Knowledge Mining Solution

# WITH THE ADVENT OF THE INFORMATION AGE, ENTERPRISES ARE FINDING THEY ARE DROWNING IN DATA WITH NO EASY WAY TO MAKE SENSE OF IT ALL.

### KNOWLEDGE MINING WITH AZURE

Knowledge Mining aims to tackle the problem by bringing intelligence and context to your unstructured data. With Arinco's expertise in Azure Search and Azure Cognitive Services, an Azure Knowledge Mining solution can be built to apply AI skills (such as facial recognition, key phrase extraction, and sentiment analysis) on your data to extract knowledge, organise it for easy retrieval from a search index and integrate it into your development and operations toolchains.

#### WHY CUSTOMERS USE THE KNOWLEDGE MINING ACCELERATOR

This 5-week engagement is relevant for you if:

- Have a big corpus of unstructured electronic documents and files that need 'enrichment'
- Want more 'intelligence' in your search results

- Wish to accelerate your adoption of Azure Cognitive Search
- Have a line of business app you want to integrate with



#### **DESIGN AND EVALUATE**

Understand best practices for search deployment, management and monitoring

Identify line-of-business content best fit for Azure Cognitive Search

Understand which Cognitive Skills (vision, text, sentiment) map best to enrich your line-of-business content



# **DEPLOY AND INTEGRATE**

Deploy Arinco's Knowledge Mining solution accelerator

Migrate and/or ingest content into Azure for enrichment

Integrate Azure Cognitive Search into a line-of-business process

Accelerate adoption of Azure Cognitive Search to empower your developers to start working quickly



# MONITOR AND REPORT

Transition from development to operations

Monitor and report on improvements to your search queries and results

Identify areas of improvement and future roadmap

Manage, operate then plan for the further deployment of Azure Cognitive Search for other line-ofbusiness processes

Arinco believe that Intelligence, whether it be Artificial, Augmented or Human - is the core to the success of any business.