

Introduction to AArete

Our Microsoft Services

About AArete



An award-winning global management and technology consulting firm driving client value through strategic profitability improvement, data-driven solutions and market intelligence.

We provide expert strategy, implementation, and support across a full spectrum of technology services including data, analytics, security, cloud, and digital transformation initiatives.



CHICAGO
WASHINGTON DC
DALLAS
DENVER
LONDON
LOS ANGELES
NEW YORK
PUNE
HYDERABAD



















End-to-end Solutions

- Strategic Profitability Improvement
- Digital, Data & Technology Services
- Managed Services
- Advisory Services

Industries

- Health
- Retail & Consumer
- Financial Services
- Education
- Transportation, Logistics & Distribution
- Public Sector

Select Technology Partnerships









Digital & Technology Expertise



Technology Services

STRATEGY

Technology Strategy

User
Experience
& Visual Design

Program Management

DATA SCIENCE AND MODERN DATA PLATFORMS

Our team of data scientists, engineers

and technology experts have deep

DIGITAL

Web & Mobile
App Development

Digital Automation/

CYBER SECURITY

Threat & Vulnerability Mitigation

Identity & Access
Management

DATA & ANALYTICS

Data Science /
Machine Learning /
AI

Visualization Engineering

Data
Architecture
& Engineering

CLOUD

Cloud Migration & Engineering

Cloud Data Warehousing

SUPPORT

Managed Services



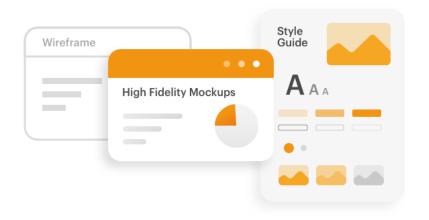
DATA SECURITY AND HITRUST

Our clients trust us with their highly sensitive data. We are HITRUST certified and have a comprehensive framework to protect data

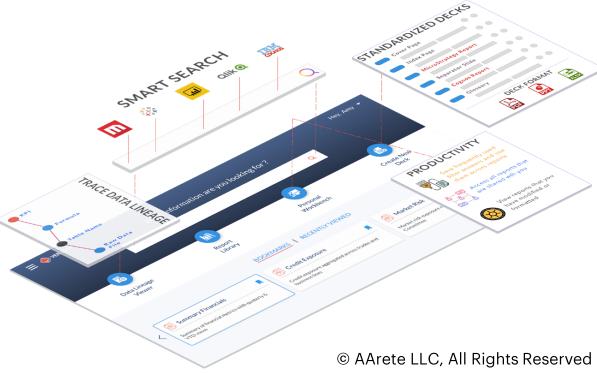
LARGE-SCALE MIXED-USE DATA MANAGEMENT

We are skilled at designing systems for massive, high frequency, streaming data loads for use by analytical, transactional and data science teams

Product Design



We build modern applications centered on user experience, and apply visual design principles to build clean, crisp applications that maximize user engagement with intuitive navigation and tailored visualizations



expertise in architecting solutions using ML/AI and modern data platforms

and have a comprehensive framework transactional and data science teams

to protect data

to protect data

data loads for use by analytical, transactional and data science teams

Who We Work With?



Health

Empowering health payers and providers to optimize costs and revenues.

Transportation, Logistics & Distribution

Improving cost structures and operational efficiencies for trucking, air, freight, ground, and transit companies.

Retail & Customer

Managing retail and customer costs across the supply chain, including operations, warehousing, merchandising, and customer service.

Financial Services

Delivering strategic profitability improvement, FinTech, and RegTech solutions for global & regional banking and financial services institutions.

Public Sector

Helping state and federal government bodies to do more with smaller budgets, especially through customized data analysis.

Diversifies Industrial

Increasing operational efficiencies while driving strategic profitability improvement for industrial organizations.

Education

Enabling public & private universities, academic, medical centers, and research institutions to do more with less to support decentralized structures and board missions.

Technology & Professional Services

Leveraging data to generate competitive advantages for the firms in the high tech, legal, executive search, and accounting industries.

Capabilities & Use Cases



1

Data & Analytics



Cloud & Tech Strategy



Consumer Experience



Enterprise Applications



Sales & Inventory Analytics
Integrate CRM, ERP, Logistics & Finance data
into one self-service analytics system with
intelligent search & predictive analytics



Customer Master Data Mgmt.
Build operational and analytical MDM systems
to capture a 360 view of the customer
demographic, sales, and LTV



Pricing & Promotion Analytics
Design simulations for pricing, conduct whatif analysis, develop targeted promotions,
manage product mix/inventor



Cloud Strategy & Migration
Gain economic efficiency & performance
scale by migrating enterprise applications
and data stores to the cloud



Cloud-based Data Warehousing
Leverage the cloud to scale data ingestion,
storage, processing and analytics for
streaming, unstructured & aggregated data



Tech Modernization
Consolidate technology portfolio, optimize infrastructure/DevOps, and modernize architecture to run lean, responsive IT ops



User Digital Journey Tracking
Tag and capture user journeys across all web
and mobile channels; personalize journeys
based on preferences and purchase history



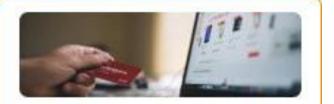
Augmented Reality Apps
Develop AR-powered experiences that
enable customers to interact with virtual
products integrated with physical spaces



Hybrid In-Store & Online Sales
Develop in-store and online experiences that
drive sales through behavioral analytics and
personalized product recommendations



Customer Service/Sales Portals
Build fast, scalable and fail-proof portals with
embedded operational & analytical apps
seamlessly connecting to enterprise systems



AI-Enabled Mktg Automation Run AI-powered automated campaigns for individual & micro-segmented groups via integrated SaaS applications like HubSpot



Intelligent Chatbots

Develop automated customer interaction tools like intelligent chatbots

Why us for Microsoft?





50+Global & Fortune 500
Clients

20+
Industry Solutions
Built on Azure Analytics
AI/ML

10+Global Brands Migrated to Azure MDW

50+Certified Professionals on Microsoft Stack

Services

We provide services and solutions in the following areas:

- Business & Technology Strategy
- Data Architecture & Engineering
- Data Warehouse Development
- Cloud Migration & Management
- Analytics & Visualizations

OUR EXPERTISE



Analytics Centre of Excellence



Integrate Power BI with Azure Synapse Analytics



Data and Analytics Strategy Assessment



Intuitive OCR-ML
Document Digitalization



Data lake reference architecture



Pre-built industry-specific data models and definitions



Accelerators for Data
Ingestion from enterprise,
external and open data
sources

Why us for Microsoft?

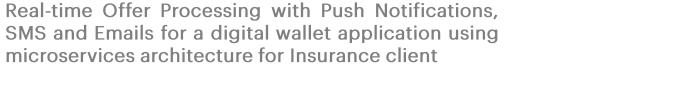








Built a 360-degree Member Console for a \$1.5B+ Health Insurance Company using Azure Cloud and Power BI





Provided Business Analytics Solution to a US based Nonprofit agency that resulted in increase in avg. and overall donations for its campaigns using Azure Synapse and Power BI.



Reduced TCO by 50% and customer calls by 65% via Real-time Product Recommendations & Chatbot solution using Azure ML Services for a Global Teahouse Chain with 2500+ stores



Implementing An ESG Analytics Platform for a Europe's leading provider of laboratory diagnostic services using Power BI and Azure.



Optimized BI Reporting Architecture with improved performance with near-real-time data streaming for reporting.



Saved 260K AUD for an F&B client through TCO analysis and migration to Power BI Embedded resulting in 54% TCO benefit for 3 years.

