

Data & AI Solutions

About HCL's Digital & Analytics Practice

HCL's Digital & Analytics services is one of the fastest growing, large enterprise focused digital transformation practices in the industry. Digital & Analytics has helped large and complex enterprises across the world with their digital transformation journeys over the last few years. We implement digital at scale via **data analytics** here by redefining people attributes, technologies, by redefining people attributes, technologies, business processes, and structures at scale - by rethinking the organizational mind-set, change management approach and collaboration with the eco-system. This means identifying barriers to digital change and executing on the digital strategy and the **digital transformation** initiatives.



Our Services



Digital Consulting:

"Spearhead" services for digital transformation which apply the power of design-thinking and human-centered design approach to reimagine existing processes, customer experience and business outcomes via **data solutions**.



Digital Applications & Platforms:

Comprehensive design, build and modernization services for digital Platforms & applications; leveraging modern, lightweight, API-led, Micro-services as well as **data analytics** based technology architectures.



Business Analytics:

Expert data analytics services that connect businesses, platforms & stakeholders across the global digital eco-system and address the entire data lifecycle, from ingestion to insight.



Organization Change Management:

Change management capabilities to implement and scale the digital vision of global organizations and to fundamentally transform the way they operate on their digital journeys via data analytics

Our Data & AI Solutions

We have a wide range of AI and data solutions' here on the Azure Data & AI platform and have been leveraging the power of data, BI and advanced analytics to help customers navigate the complexities of digital journey and to usher the power of intelligent insights in their day-to-day business. A summary of these solutions is outlined below.



Service 360 Chain Analytics:

Provides a single, unified view of service operations across the service lifecycle management, SLM processes, remote diagnostics & predictive maintenance and the ability to remotely monitor asset health, performance & raise alerts to prevent any unprecedented downtime.



ITSMEdge:

A PaaS based cloud solution which provides pre-built use cases for analytics based on enhancing services delivery. Emphasis is on actionable intelligence using predictive and prescriptive analytics to proactively identify risks and mitigate the same without burdening the core ticketing engine.



HCL Sketch™ Data Fabric:

An end-to-end data processing framework built on Azure for building and reusing data pipelines.



SmartBuy:

A platform to make informed procurement decisions through cognitive guidance for buyers built on Azure Data & AI stack.



ADvantage Azure

An end-to-end solution that covers all aspects of application modernization, right from discovery, design to support and maintenance and helps our customers plan and execute such modernization initiatives on Azure.



Omniverse

Hosted on Azure PaaS, this is an Industry-focused, multi-channel, speech-capable, intelligent business conversation platform for an end-to-end cognitive experience with BOT front end, AI & NLP based Processing unit and an orchestration ecosystem.



ImmerZone

Next-gen immersive design, training and troubleshooting solution for the automotive industry, using Microsoft HoloLens technology.



EmpFinesse™ Academy

Smart on-boarding solution to enable upskilling and rebadging of the enterprise workforce for scaling digital.



ADvantage Migrate

A collection of tools, framework and methodology for early value realization and enabling application modernization & migration initiatives at scale for Azure adoption. It covers various solution and strategies such as re-engineering, refactoring, re-platforming and upgrades for right adoption of Azure services.

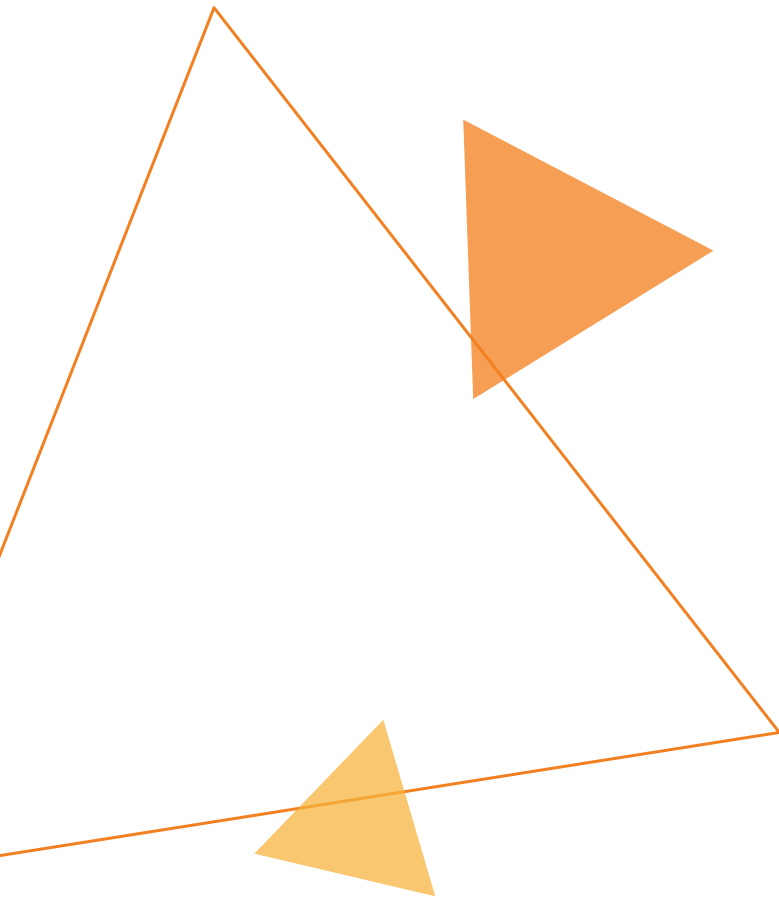
Microsoft Partnership Highlights

- HCL has a strategic partnership with Microsoft that drives value for both organizations and our mutual customers. HCL has GOLD competency in Data Analytics, Collaboration and Content, Identity and Access, Data Center, Cloud Productivity, Customer Relationship Management, Cloud Platform, Devices and Deployment, Cloud Solutions.

- Gold certified Microsoft partner
- Managed Enterprise partner Status
- Azure circle partner

- Azure High potential Partner
- Partnership with Microsoft to certify ISV's on Azure
- Preferred and chosen Global GTM partner for ISV on Azure

- HCL is one of the few partners who have signed an Azure Analytics agreement with Microsoft as part of the early adoption program to build joint solutions and go-to-market on Azure Data & AI Services.



HCL Technologies (HCL) empowers global enterprises with technology for the next decade today. HCL's Mode 1-2-3 strategy, through its deep-domain industry expertise, customer-centricity and entrepreneurial culture of ideapreneurship™ enables businesses to transform into next-gen enterprises.

HCL offers its services and products through three lines of business - IT and Business Services (ITBS), Engineering and R&D Services (ERS), and Products & Platforms (P&P). ITBS enables global enterprises to transform their businesses through offerings in areas of Applications, Infrastructure, Digital Process Operations, and next generation digital transformation solutions. ERS offers engineering services and solutions in all aspects of product development and platform engineering while under P&P. HCL provides modernized software products to global clients for their technology and industry specific requirements. Through its cutting-edge co-innovation labs, global delivery capabilities, and broad global network, HCL delivers holistic services in various industry verticals, categorized under Financial Services, Manufacturing, Technology & Services, Telecom & Media, Retail & CPG, Life Sciences, and Healthcare and Public Services.

As a leading global technology company, HCL takes pride in its diversity, social responsibility, sustainability, and education initiatives. As of 12 months ending on March 31, 2020, HCL has a consolidated revenue of US\$ 9.94 billion and its 150,000+ ideapreneurs operate out of 46 countries. For more information, visit www.hcltech.com



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