

G- Cloud 14

**Service Description : Cloud Migration Factory
AWS**

Coforge

Coforge at a glance

KEY STATS

\$1.1 B+

FY24 Revenue Est.

18.0%

Adj. EBITDA Margin
(Q3 FY24)

\$974Mn

Executable Order Book
(at end of Q3FY24)

CLIENTS

250+

Clients

10+ years

Average tenure for
Top 10 clients

94%

Repeat client business
(Q3FY24)

61

Forbes Global 1000 clients

PEOPLE

24,600+

Employees worldwide

12.1%

Attrition rate (Q3FY24)

21

Countries

25+

Delivery Centers



Public Sector

Strong domain coverage in Public Sector that includes Central Government, Local Authorities and Not For Profits across UK, Germany, Australia, US, Singapore, Middle East and India

10+	Years of experience	30+	IT and Digital transformations delivered for Central and Local governments
50+	Clients served in Europe, Americas, Australia and Asia	10+	Pega and Salesforce implementations
Data and Analytics		Digital Process Automation	Digital Engineering
Cloud		Infrastructure Services	Cyber Security
Cognitive AI		Business Process Solutions	Quality Assurance



Our ESG Ambitions, Pledge and Strategies

ESG Ambition: “Our ESG commitment is to make our planet a better place for all, which is embed in the core pillars that constitute our ESG strategy. We continue to endeavor our actions and activities for climate action, social inclusiveness, community development, and good governance; to be a responsible global citizen, adding value to its stakeholders. Our good governance and business ethics are the cornerstone of our sustainability action and long-term objective.”

Sudhir Singh

Our comprehensive ESG strategy and approach towards a responsible and sustainable organization considers both, a long-term objective, as well as short-term implications of our initiatives, activities and business decisions.

Our Commitment and Goals

Reduce Environmental impact		Social Inclusiveness and Development of Communities		Follow strong ethics and code of conduct	
Be Carbon Neutral by 2030	Be Zero Waste by 2030	Drive holistic well-being, health & wellness of the workforce	Enhance livelihood of communities, through social & community development initiatives	Secure digital assets with Cyber Security	Encourage business partners to adhere with Coforge’s ethical standards of business conduct
Be Water Positive by 2030	Drive sustainable supply chain practices	Enhance gender parity across the organization		Adhere to strong Code of Ethics	
		Drive equality and inclusiveness at all levels			

Our Technology Partners



Case Study : Website Transformation to Improve Accessibility and Responsiveness for a Leading UK Knowledge Institution

Business Challenge:

Our client was facing website usability challenges due to outdated legacy code and a complicated user interface, resulting in poor user experience.

Coforge Solution:

Coforge embarked on a transformative journey implementing a headless architecture that significantly improved accessibility and performance. Our strategy involved using Sitecore JavaScript Services (JSS) and React JS, transforming the legacy code into a white-labelled, AA level accessibility compliant website. We also introduced a responsive design and a phased implementation approach, allowing both the new and old websites to run in parallel.

Results:

- Made over 70,000 pages accessible and responsive, benefiting approximately 8 million users annually.
- Improved Website performance by 30-40% with the implementation of Sitecore 9.2 & React 17.
- Established a reusable component library for future use, introducing new productive ways of working to the client's team.

Key Highlights:

Built a modern website adhering to all required performance parameters, which increased daily active users while creating a reusable component library for future projects.

Case Study: Revolutionizing Data Analytics using Azure Data Platform for UK's Telecom and Broadcasting Regulator

Business Challenge:

The client wanted the ability to research on full datasets rather than sample ones to understand telecom providers' performance. It required ingestion and transformation of large volumes of mobile and broadband data to the tune of terabytes of new data on a weekly basis.

Coforge Solution:

- Set up a centralized Data Platform using multiple PaaS services on MS Azure. This platform enables storage, processing, and consumption of large volumes of complex data from any source.
- Designed and implemented security standards for the data platform, including private endpoints and user access via Azure Virtual Desktops for secure connectivity.
- Automated infrastructure creation using Infrastructure as Code (IaaS) with Terraform and Azure DevOps pipelines.
- Facilitated rapid onboarding of datasets, trained end-users on new Azure data tools, and set up necessary Data Governance processes

Results:

- Dedicated service team trained to manage Service Requests on the Data Platform, which can analyze multi-terabytes of data using Azure data tools with assurance on data security and governance.
- Prompt support on the Data Platform has boosted client confidence in using new technologies.

Key Highlights:

Built a data platform to handle business demand effectively empowering clients to take timely and effective regulatory decisions.

Cloud Migration Factory AWS

Service Description

Cloud migration services help migrate business-critical applications including the underlying IT infrastructure. Cloud migration starts with a comprehensive strategy including detailed planning and strong technical execution. Coforge provides comprehensive professional services to help enterprises migrate complex and demanding applications to the cloud.

Features

- Discovery captures landscape profile and defines usage pattern.
- Azure, AWS and hybrid tooling for seamless component migration.
- Foundation setup for best practice landing environment.
- Centre of expertise conversant across Azure, AWS, Oracle, GCP, hybridclouds
- Infrastructure as code templating (IAC).
- Multi-platform scripts using Terraform and Ansible.
- Native automation in Terraform and Powershell..
- Disaster recovery and backup setup.
- Established high availability features.
- Agile workload migration in iterative steps.

Benefits

- Global partnerships with Azure for effective execution.
- Global partnerships with AWS for effective execution.
- Partnerships with other global providers (Oracle ,Google).
- Support for hybrid models (public cloud, VMware, hyperconverged).
- NIIT has certified resources across the globe.
- Templated and scripted automated migration.
- Reduced risk using sprint based agile process to migrate
- Automation framework for high speed migration
- Foundation setup for secure and scalable enterprise grade service.
- Seamless and iterative move to operational support.

For more information, please connect.

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