



All our consultants have delivered large, complex, and difficult projects. We are trusted advisors with the experience and track record to match. We are client focused and conscientious with deep integrity.

We setup transformation programmes to deliver successfully right from the start. We create the best solution for you, and we always deliver on our promises.

Similar projects can have different objectives. We find out what your success looks like, and we use our experience, pragmatism, and flexibility to tailor our approach and style to your specific needs.

Cloud Architecture and Design Service

Company Overview

At Encordia Consulting, we specialise in making complex transformations a reality. Through a clear approach, we simplify the delivery process and adapt to your particular needs. We understand that large transformation programmes are truly about business change backed by IT automation. We focus on clearly identifying the true business need and translate that into intelligently architected processes and systems that are deliverable, scale effectively, don't cost the earth and above all, meet your business objectives. We believe in right-first-time delivery and put significant energy into architecting the best solution across business process, infrastructure, data and software.

We have offshore delivery teams that are able to quickly provide proof-of-concepts through to full-scale solutions across the breadth of the digital enterprise. Our teams are experts at smoothly delivering modern-day services using Cloud technology in complex environments.

Over our years of transformation delivery, we have created a series of methods and tools to accelerate and simplify digital front-office and back-office programmes. We have accelerators in the form of tried and tested delivery templates, proven methodologies and approaches which we adapt to your needs, structured health-check and assurance tools for business and technical assurance and migration tooling with templates to simplify and speed up the end-to-end delivery.

We are passionate about delivery, and we deliver on our promises.

Cloud Architecture and Design Service

Encordia helps clients design cloud architecture solutions that meet business and digital strategies. This includes the definition of architecture, and plans covering processes, data, and people capabilities. The approach aligns to architectural best practice and compliance with workload-specific requirements, and GDS service standards.

Features

- Architectural review, assessment, and assurance
- Architectural roadmap definition and prioritisation
- Requirements analysis and challenge
- Delivery approach definition and optimisation
- Architecture, design (process, data, solution, integration, security, reporting, analytics)
- Test management (strategy & planning, management, execution)
- Roll-out planning aligned with solution and adoption readiness
- Cloud/SaaS package selection approach and assistance, including tooling
- End-to-end solution management, including vendor and internal delivery management
- Agile delivery practices
- Technical and delivery assurance
- Enabling standardisation and reuse through pattern-based design

Benefits

- Right-first-time approach with highly experienced architects
- Pragmatic solution delivery balancing process design and solution capability
- Aligned to strategic business objectives
- Alignment between the operating model, technology strategy, and architecture
- Delivery confidence through a mature and structured approach
- Assured delivery aligned across technical, vendor and business
- Alignment to best practise frameworks

Planning

Implementing SaaS services can be complex - the gathering of business requirements in a usable manner with appropriate detail, selecting a vendor and package from the myriad of services available, aligning the business and technical need to the solution and determining the best rollout approach to minimise business impact. Our planning approach breaks down the problem step-by-step and provides a delivery framework that allows our consultants and the business to size, scale and detail the activities required, tailored to the programme needs.

Our approach includes:

- Breadth and depth of activity required to successfully deliver
- Approach planning, including quick wins, rollout options and delivery methodology
- Architecture and design of the to-be model
- Full-service migration approach
- Development models and metrics for the planning, duration, and costing of extra functionality through extensions, migrations, reporting and analytics
- Process design and delivery scoping
- Requirements gathering and analysis, including level-of-detail
- Instance setup and configuration models
- Test phase planning including CRP, UAT, Penetration, Performance, Non-Functional and Cutover
- Stakeholder engagement and management
- Training

Training

As part of managing the transformation to the Cloud, we can undertake, or support your teams in performing, training needs analysis and prepare a training plan to underpin the transformation. The training needs analysis will include the skills and behaviours required for implementation of the change within the business and critically ensuring the business is able to provide effective and efficient on-going support. Encordia can also provide Leadership, Delivery and Change coaching as part of skills transfer. In addition, we can assist the delivery teams in evaluating potential training suppliers.

Our preferred approach is, where possible and appropriate, to partner with your business and work closely with the delivery professionals in your organisation, performing on-going knowledge transfer throughout the delivery. This reduces the need to perform end-of-delivery knowledge transfer, thereby reducing the need for training within the delivery and implementation teams.

Setup and migration

Encordia supports clients with business and digital transformations from concept through design, delivery, and migration. Throughout this transformation journey, realising delivery value against the case for change is critical, and we will work closely with you to make the necessary changes to your operating model, ways of working, partner with you to ensure successful delivery and leave a lasting capability to operate and support, and to realise the business case.

We are experienced working with multi-supplier teams, integrating multiple cloud vendors and managing complex transformation programmes. As such, we can assist with the programme setup, embedding appropriate governance by design and creating an approach to enable you to deliver-at-pace, within governance controls in a safe manner.

Encordia will work closely with you to establish an effective case for change, pragmatically evaluate the key options available, determine a suitable and efficient delivery approach and manage the transformation delivery.

Quality assurance and performance testing

Our assurance activities can be undertaken at any stage of the lifecycle of a programme to provide sponsors and stakeholders with independent, honest feedback, supplying pragmatic recommendations for improvement where necessary.

Encordia can assist with the development of testing strategies or test management:

- Test strategy and approach – development of an end-to-end testing strategy, including full requirement traceability, appropriate test framework, setup and use of test harnesses, test phasing, test data management, tooling and execution management
- Development of a test harness – determination and setup of tooling and processes required to drive repeatable, production-like, and efficient test execution
- High volume test management with execution performance, bottleneck management and performance tuning
- Test Execution and management – Encordia can lead or assist your team, contractors or other suppliers through the preparation and execution of all test phases, ultimately leading to a successful cutover and go live.

Our commitment to you

All our consultants have delivered large, complex, and difficult projects. We are trusted advisors with the experience and track record to match. We are client focused and conscientious with deep integrity.

We setup transformation programmes to deliver successfully right from the start. We create the best solution for you, and we always deliver on our promises.

Similar projects can have different objectives. We find out what your success looks like, and we use our experience, pragmatism, and flexibility to tailor our approach and style to your specific needs.

Encordia



www.encordiaconsulting.com