

G-Cloud 14

Data Engineering Services

About Anaeko

Anaeko is a specialist data engineering company, that has been operating since 2004 in the UK, Europe, and US. We rapidly deliver data convergence within large public and private sector digital transformation programmes.

Anaeko is ISO 9001, ISO 27001 and NCSC Cyber Essentials certified. We deploy experienced teams, certified in Microsoft, AWS and RedHat, trained in partner processes, with Security Cleared staff.

Who we work with

Anaeko has delivered over 500 data engineering projects across Government, Healthcare, Financial Services and Telecoms.

Our direct client engagements include the UK Central Government (Home Office, HMRC, DWP), Northern Ireland Civil Service (Land & Property Services, IT Assist, NI Water, DVA), Health & Social Care Departments (Health Data Research UK, HSC NI, Belfast Trust) and over 30 UK Local Authorities.

Our integration partners include Fujitsu, Microsoft, IBM, Verint and Vodafone. All of whom rely on Anaeko to deliver data-centric workstreams, as part of wider digital transformation programmes.

We partner with public cloud and technology providers such as AWS, Microsoft and RedHat. Our relationships with hyper-scalers, other tech companies, standards and compliance organisations and trade associations enable our teams to develop skills and industry best-practice that benefit our clients with best-fit innovative solutions for successful outcomes.

What we do

Anaeko delivers transformative and innovative projects for clients. To achieve this, we offer a range of standardised Service Packages, based around data. Each Service Package combines a repeatable delivery model, underpinned by tried-and-tested tools, and proven techniques. All of which can be tailored to a client's individual needs.

Anaeko has successfully delivered over 500 data projects on time, within scope and on budget.

Our extensive knowledge and understanding of data minimise risk and accelerates benefits, for our partners and their clients.

"We believe we can address the grand challenges of our time by integrating available data and platforms in order to streamline cross-departmental and cross-sectoral data sharing"

Colm Hayden, CEO Anaeko

Why We Are Different

The Anaeko approach is based upon developing a true partnership that goes beyond the traditional supplier relationship. We want to demonstrate our determination to become your **Data Engineering** partner of choice.

The key differentiators of our approach:

Anaeko delivers quality results quickly with minimal oversight. Because we're staffed with a higher than usual concentration of senior people, we can assemble very experienced self-reliant teams to minimise risk, accelerate delivery, and yield quality results.

Anaeko rapidly deploys multi-discipline teams. By leveraging pre-formed experience from our resource pool, we can mobilise teams in days rather than months. 100% of our projects have commenced within one month of a confirmed request. For NI Water Anaeko deployed a data and analytics team within a couple of weeks and completed a Discovery and Alpha implementation for pumping analytics dashboard on Azure and Power BI within 3 months.

Anaeko brings innovation from other sectors. We apply innovative cloud and data transformation techniques to solve complex data and platform challenges in large, regulated and security conscious organisations.

Anaeko are vendor agnostic. We work across technologies and platforms, to provide unbiased future-proof services. We deliver "best-fit" cloud adoption and as hybrid and multi-cloud specialists we support all phases of cloud transformation.

Our Service Packages



STRATEGISE	OPTIMISE	SECURE	DEPLOY	PUBLISH
Data Discovery	Data Preparation	Data Governance	Data Applications	Data Insights
Data Assessment	Data Processing	Data Access	Data Platforming	Data Interoperability
Data Risk	Data Cost	Data Lifecycle	Data Ops	Data Integration
Data Prototyping	Data Monitoring			Data Standardisation
Data Planning				

Anaeko G-Cloud 14 Services:

The lot 3 (Cloud Support) services that Anaeko provides are listed under 5 pillars of our Data Engineering services and additional specialist categories. Details are in Gov.Uk Digital Marketplace portal and can be further qualified and clarified on request.

- **Strategise**
 - Application and Data Discovery
 - Data Maturity Assessment
 - User Centred Design and Rapid Prototyping
- **Optimise**
 - Data Preparation and Quality Improvement
 - AWS Well Architected Review
- **Secure**
 - Data Governance
- **Deploy**
 - Data Platform Design and Delivery
 - Application and Data Migration and Modernisation
 - Kubernetes and Application Modernisation
 - Storage Integration Services
 - DataOps
- **Publish**
 - Data Analytics and Insights
 - Master Data Management
 - Amazon QuickSight Reporting Accelerator
 - Microsoft Azure and Power BI Reporting Accelerator
 - Data Integration and Interoperability
- **Other Specialist Services and Solutions**
 - Cloud Application Development
 - Geospatial Data-Hub and GIS Data Services
 - DevOps

For all services Anaeko provides planning, design, agile delivery, training & documentation, and support.

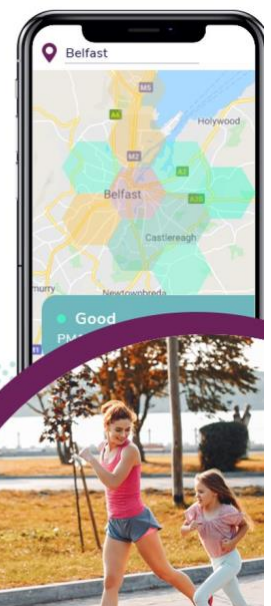
Project Case Study: Clean Air for HealthCare

This project is an example of Anaeko delivering on social value and is one of the many projects where the Anaeko team is proud of being involved.

For Health & Social Care Northern Ireland, Anaeko designed and developed a Health Data Research Platform for analysing and delivering insights on the impact of air pollution on Asthma, COPD and Diabetes.

The platform is for Clinicians, Patients, Policy Makers, and Health Researchers. It uses Analytic Models, Geospatial Application and Dashboard Visualisations to explore the relationship between time-series data such as historical pharmacy spend and geospatial data such as economic deprivation and population.

We linked non-GIS pharmacy data to geospatial areas using OSNI data and super output areas, defined by NISRA, enabling Insights to uncover and demonstrate strong relationships between respiratory illness, diabetes and deprivation in areas of west and north Belfast.



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