

Valcon G-Cloud Lot 3 Service Definition

Data Science as a Service (DSaaS)

[Ongoing Support | Product support capabilities]

Version 1.0

1. About Us

Valcon is a leading European consultancy specialising in AI and data-driven business transformation, with a growing and established presence in the UK. A trusted partner to major organisations including multiple UK Government departments and public sector agencies. Valcon connects strategy and operations, helping organisations create value in their transformation programmes.

With over 1,750 consultants across Europe, Valcon brings deep expertise across data, AI, technology and consulting. In the UK, Valcon works with clients across financial services, public sector, retail, industrials and infrastructure. Valcon is backed by private equity firm Rivean Capital.

2. Service Description

A flexible service providing on-demand access to data science expertise, analytics delivery and model development. It enables organisations to rapidly explore insights, validate opportunities, build AI & advanced analytics solutions and scale capability without long-term investment, covering activities from exploratory analysis to model deployment and ongoing optimisation.

Features

- On-demand data science expertise and delivery
- Exploratory and diagnostic data analysis
- Statistical modelling and forecasting capability
- AI, LLM & Machine Learning model development and tuning
- Evaluation and validation of analytical outputs
- Deployment support using cloud-based platforms
- Access to visualisation and reporting expertise
- Data preparation and feature engineering
- Performance monitoring and optimisation with MLOps and LLMOps
- Documentation, training and knowledge transfer

Benefits

- Rapid access to specialised skills
- Faster delivery of analytical insights
- Scalable support aligned to demand
- Reduced cost versus permanent teams
- Improved decision-making through advanced analytics
- Increased value from existing data assets
- Lower risk through validated modelling approaches
- Capability uplift across client teams
- Flexibility across multiple analytics use cases
- Support for long-term data maturity growth

3. Approach

Delivery Overview

We provide a flexible, structured data science capability tailored to organisational needs. Engagements may include exploratory analysis, model development, experimentation, optimisation or full analytical solution delivery. Work is prioritised with stakeholders, aligning activity to measurable outcomes and organisational objectives.

Governance, Collaboration and Quality Assurance

We collaborate with data owners, technology teams and business stakeholders to ensure accurate inputs, aligned objectives and secure data access. All analytical outputs undergo quality assurance, including model validation, performance testing, documentation and reproducibility checks, ensuring transparency and trust.

Change Management, Stakeholder Engagement and Methodology

Stakeholders engage throughout via structured reviews, demonstrations and playback sessions. Our methodology follows repeatable analytics and ML lifecycle processes, ensuring clarity, responsible use and long-term maintainability. Knowledge transfer and training are provided to embed capability within teams.

4. Effort and Cost

Effort will be determined collaboratively between the Valcon and the client based on the skills mix and scope required.

Please refer to the Pricing Document for current rates.

- Rate card prices are exclusive of VAT.
- Expenses are recharged at cost and supported by receipts.
- Expenses may include reasonable travel, accommodation, and subsistence costs.
- The payment schedule will follow milestone completions as agreed in the Statement of Work.

5. Assumptions

The successful delivery of the engagement depends on assumptions and dependencies jointly agreed between the Valcon and the client.

These may include (but are not limited to):

- Access to required stakeholders, systems, or information
- Timely decisions and approvals
- Availability of resources and infrastructure
- Defined governance and communication processes

All assumptions and dependencies will be recorded and validated as part of the Statement of Work (SoW).