



G-Cloud 15 Service Definitions

Advanced and Predictive Analytics



Introduction to Squarcle

Squarcle is a digitally native supply chain consultancy, dedicated to driving transformative results for our clients. As a leader in the field, we leverage cutting-edge data science and digital solutions to optimise supply chain operations and propel businesses towards success. At Squarcle, we believe that every challenge holds an opportunity for transformation.

With a strong focus on digital innovation, data science, and collaborative problem-solving, we drive success by designing and executing tailored strategies that optimise supply chain efficiency, enhance operational performance, and fuel sustainable growth.

Supported by data science and a suite of agentic AI tools, we bring a differentiated approach, harnessing innovation and insights to enhance operational performance and outcomes. Underpinned by deep supply chain experience, our unique blend of military, industrial, and consulting expertise enables us to work in partnership to understand our clients' unique needs, navigate complexities, and co-create innovative solutions to drive tangible and lasting results.



Why Squarcle?

Deep Specialist Insight

With decades of military and industry knowledge; our approach is based on firsthand delivery experience



Supply Chain DNA

We possess deep procurement and supply chain expertise, aligned to SCOR and tailored to complex environments



Data & AI at our core

We have focused on leveraging the power of data since day one, driving insight to deliver sustainable impact



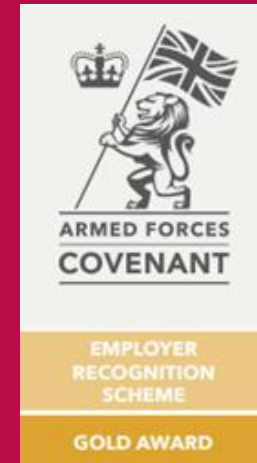
Independence

We are founder led, unencumbered by external constraints, enabling us to work without restriction



Delivery Focused

We are collaborative implementation partners, delivering impact and sustainability for clients



Advanced and Predictive Analytics

Service description

Squarcle provides predictive analytics tooling designed to accurately model and forecast demand across various industries and markets. Leveraging AI, advanced analytics techniques and data-driven insights, our platform empowers organisations to dynamically anticipate future demand trends, optimise inventory and procurement management, and make proactive business decisions through key actionable-insights.



Service Features and Benefits

Service features

- End-to-end predictive modelling from data ingestion to model deployment
- Real-time reporting via interactive dashboards for immediate insights
- Prescriptive analytics to guide frontline decision-making
- Time-series forecasting for demand planning and resource allocation
- Comprehensive logging of user activity, data access, and system changes
- Geospatial analytics and mapping tools for location-based service planning
- Secure file transfer
- Automated scheduling

Service benefits

- Evidence-based decision making
- Proactive risk management by predicting service failures before they occur
- Remote workforce enablement
- Identifies inefficiencies and reduces reliance on manual reporting
- Visual reports make complex data easy to understand
- Automate repetitive data entry and report distribution tasks
- Increased collaboration
- Rapid deployment suite of pre-built models accelerate time-to-value
- Data modelling provides complex insights accessible to non-technical stakeholders

Contact

**Website**

www.squarcle.co.uk

**Email:**

enquiries@squarcle.co.uk

**Address**

Unit G01, 30 Queen Charlotte Street, Bristol, BS1 4HJ

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