

An Award-Winning Delivery-Focused IT Consultancy



BJSS is an award-winning delivery-focused IT Consultancy.

With over 20 years' software delivery and IT advisory experience, we are renowned for technical excellence, cost-effective delivery and our proven BJSS Enterprise Agile approach. With offices across the UK and USA, BJSS clients include some of the world's largest companies including investment banks, retail banks, government departments, energy companies and financial institutions. We employ over 500 technologists, project managers and consultants and have established a reputation for the successful design and delivery of reliable,scalable, high-availability enterprise applications.

Our engagement model is flexible and typical arrangements include:

Complete Project Delivery

BJSS takes responsibility for the design, development and delivery of major, business critical systems with optional support (including full 24x7 support where required).

Development projects can be undertaken at client premises or at our Development Centres, and can range from the development of components to extend the functionality of a current system to a complete, large-scale system development, e.g. delivery of financial trading systems.

FTE Resource Augmentation

BJSS augments client project teams with technical resources to address resource shortfalls or provide specific technical and/or domain expertise. Typical roles include Programme Manager, PMO, Technical Project Manager, Business Analyst, Technical Architect, Software Developer, Technical Tester and Test Manager.

Consultancy

BJSS undertakes short term engagements to address specific issues, e.g. Performance Tuning, Configuration Management, Architecture Definition/Review, Project Audits etc.

Info Firm Trading System

Mission:

- End of Life Legacy Hardware
- Limits of scalability reached
- Replace and also be backwards compatible

Delivered:

- Replacement platform – high availability and low latency
- Co-sourced and outsourced model

Benefits:

- Created pre-eminent worldwide FX Matching engine (now 60%+ of worldwide flow)
- Significant client acquisition and revenues

Rebuilding the NHS Spine

Mission:

- NHS' nationwide central integration hub
- Excessive Run and Change Costs (>£800m)
- High technology (Oracle) cost legacy

Delivered:

- Wholesale redevelopment using BJSS Enterprise Agile and Open Source toolkit

Benefits:

- Replacement cost less than £10m
- Run costs less than £2m
- Software costs reduced by over 95%

Our services span the software lifecycle.



Business Analysis: BJSS BAs are amongst the most experienced in the industry and offer services including: Requirements Analysis and Elicitation, Process & Data Modelling, Issue and risk management. We undertake full lifecycle analysis including User Experience, Wireframes and mock-ups in addition to other project governance and audit activities including suitability and fitness for purpose audits against existing requirements.



Solution Architecture: Our experience encompasses all aspects of IT architecture from enterprise and solution level, through software to infrastructure and include: Enterprise Architecture, Solution Architecture, Application and Software Architecture, Disaster Recovery & Data Centre Optimisation, Infrastructure Architecture, Operational Architecture.



Project Management: BJSS has extensive experience in all aspects of IT delivery including strategy definition, solution delivery, operations and procurement. Our Project and Programme Delivery services include: Software Implementation, Package and Solution Integration, Infrastructure Design and Delivery, Project Assurance, Operational Management, Service Management.



Solution Development & Implementation: Our software development services are provided by an in-house team of skilled and experienced software engineers, specialising in the delivery of high availability, low latency enterprise scale integrated software solutions for global leaders in the financial and energy trading markets.



Software Development Services: Software development is provided by an in-house team of skilled and experienced software engineers, specialising in the delivery of high availability, low latency enterprise scale integrated software solutions for global leaders in the financial and energy trading markets.



Project Delivery: BJSS takes responsibility for the design, development and delivery of major, business critical systems with optional support if required. Development projects are undertaken at client premises or offsite at our Development Centres, and range from the development of components to extend an existing system to complete, large-scale system developments, such as the delivery of complex trading systems.



Project Remediation: BJSS consultants work with stakeholders to review and measure a troubled project and re-organise, re-skill, re-plan, and enable delivery against original objectives.



Systems Integration: Areas of expertise include enterprise technologies such as ESB, messaging, databases, pricing systems and in-house developed solutions, and also integration of 3rd party solutions such as market data feeds, exchange integration, post trade notification, settlement etc.



Service Management: Our ISO 27001-certified Service Desk delivers hosting, 24x7 operational support and infrastructure services. We provide a custom wrap for bespoke operational software including core services such as ITIL incident, problem, change and configuration as well the capability to deliver software modifications and upgrades. Services provided include: - Incident management - Problem management - Change management - Release management - Financial management - Service desk and management - Infrastructure delivery & management - Development and ad-hoc change.

BJSS Enterprise Agile

Underpinning BJSS' software delivery engagements is BJSS Enterprise Agile - a flexible approach that ensures success. We've combined over 20 years of practical experience developing distributed, high performance, high availability software systems with elements of methods such as XP, SCRUM and the Unified Process into a practical toolkit for consistent delivery - successful even in environments dominated by more rigid processes such as Waterfall.

Differentiators

Focus on Risk: An architecture-centric approach coupled with early and continuous technical testing avoids late-breaking and expensive architectural changes and encourages the appropriate discussions regarding project priorities.

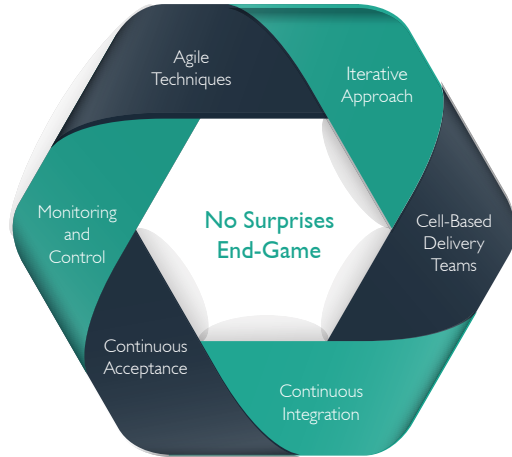
Complete Project Delivery Coverage: BJSS Enterprise Agile expands a limited scope by adding a strong focus on sound management practices and providing guidance for the role of management.

Transparency: Complete visibility of project status and issues as well as comprehensive metrics support calibration of the plan, facilitating joint decision-making, leading to a 'No surprises end-game'.

Necessary and Sufficient Formality: A formal project structure to support early risk eradication and increased certainty of delivery and quality.

Proven at Scale: The approach has been proven to scale from small engagements to global enterprise system deliveries.

Practical and Flexible: BJSS Enterprise Agile complements existing organisational governance structures whilst retaining the flexibility to scale to a wide range of organisation and project types.



Request a copy of the
BJSS Enterprise Agile book



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Offices and Project Centres across the UK and USA

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