

An Award-Winning Delivery-Focused IT Consultancy



Big Data Project
2013 WINNER



bjss

Solutions. Delivery. Focus.

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 in the USA and the UK, our clients include some of the world's largest companies including investment banks, retail banks, government departments, energy companies and financial institutions.

BJSS employs over 550 technologists, project managers and consultants. We have established a reputation for the successful design and delivery of reliable, scalable, high-availability enterprise applications.

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BJSS delivered the UK Public Sector's largest Open Source-based system.



Hospital Episodes System (HES)

BJSS was contracted to migrate the legacy NHS Health Episodes System (HES) to a newer version and return it to in-house NHS control. HES stores a detailed record for each patient activity across every NHS hospital and contracted independent facility in England. Within six months, BJSS had successfully delivered a completely re-written system that requires a substantially smaller hardware footprint and a rationalised, maintainable code base. BJSS worked closely with the in-house operations team to define operational procedures for the new system, including its day-to-day processes and monitoring, backup and recovery mechanisms and Disaster Recovery.



NHS Spine 2

With Spine 2, BJSS delivered the largest Open Source-based system in the UK public sector. Comprising over 20,000 individual primary and secondary care sites, pharmacies, opticians, dentists and education and training establishments. Today the system handles more than 400,000 unique user logons and about 250 million messages every month. Designed for zero data loss and 99.97% availability, it is highly resilient, has over 20,000 endpoints, and is used and supported 24 hours a day 365 days a year. The engagement combined Open Source Software with the BJSS Enterprise Agile delivery approach to achieve dramatic cost savings and efficiency improvements for the NHS.



NHS e-Referral Service (eRS)

Currently being delivered, eRS will succeed the existing Choose and Book service and provide an online referral and appointment booking system enabling NHS professionals and patients to select their preferred healthcare provider and appointments. Developed using the proven BJSS Enterprise Agile approach eRS will see the reliance on proprietary software being replaced with an open flexible platform that can easily integrate with other systems and be hosted on commodity infrastructure.



Consumer Health Score Application

BJSS was contracted by a private healthcare provider to take on the Change and Service Delivery capability of its flagship consumer service. A fitness and lifestyle tool that is accessible online and from mobile devices, and combines expert knowledge of health and wellbeing with the latest smart technology. The service considers all aspects of an individual's health and tracks progress in real time via smart phone, tablet, desktop or laptop, with data available directly from the service's website. This allows patients to monitor their health and progress anytime, anywhere.

BJSS took on the Senior Integration Partner role and worked with the client and its two other Integration Partners to deliver a new Target Operating Model and support the new delivery capability. As part of taking on this new Service, BJSS also delivered a new Firewall solution for the service, kicked off the development of the next Feature release, and established capability for a new service desk.

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.

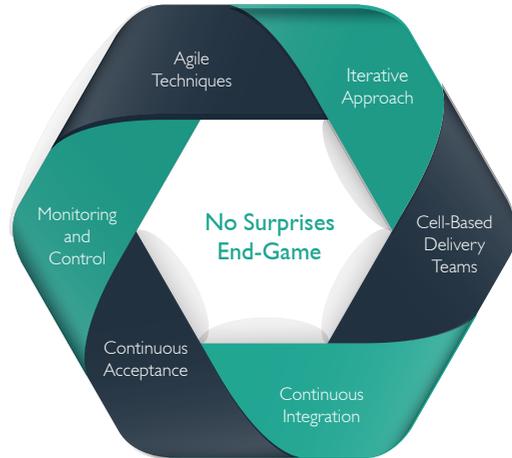
Complete Project Delivery Coverage: BJSS Enterprise Agile expands a limited scope by adding a strong focus on sound management practices and providing guidance for the role of management.

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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