



AWS Energy Trading Insight Platform

Unlock the latest innovation in energy trading insight to tap into data quickly with BJSS' scalable architecture built on AWS. Designed to meet the needs of trading teams, the modular approach delivers high-value use cases in as little as 12 weeks.

Who is it for?

This offering is for organisations looking to take their trading insights to the next level. It makes it easier to surface and use new data quickly and efficiently. It enables analysts and traders to focus on high-value tasks and interact with data autonomously, with the reassurance that the solution is compliant, scalable, and maintainable.

How does it work?

The solution is designed to tackle common challenges: siloed data, duplicated effort, governance and security risks, capacity, and the latency constraints limiting traders' ability to innovate at speed:

- **Latency and velocity** - Deliver the reference architecture by layer based on the data velocity and latency to 'right-size' the data platform to their needs.
- **Discoverability and democratisation** - Easily discover and use new datasets quickly and flexibly with built-in assurance.
- **Visibility of everything** - Users can use data as soon as it is ingested.
- **Cost and carbon efficiency** - Embed FinOps and CarbonOps innovation from the start.
- **Modularity and scalability** - Architecture modules can flex depending on the organisation's tech stack and scale up according to the use case.

Benefits of the platform to your business

- **Reduce time and effort**, freeing analysts to focus on revenue generating activities.
- Accelerate data ingestion and executing time to **reduce time to insight**.
- Ability to **reconcile velocity and quality, innovation, and governance**.
- **Faster and more flexible analysis and forecasts** at your fingertips on-demand.

Why choose BJSS for your trading insight solution?

BJSS is established as a leading partner to Amazon Web Services with 500 AWS certifications. Testament to the strength of our AWS capabilities, we have won several awards including the 2023 AWS Innovation Partner of the Year.

We have many years' experience partnering with some of the world's leading Energy, Commodities & Utilities organisations, delivering large-scale complex transformation programmes on AWS.



About BJSS

Proven to solve your complex technology problems:

- 2,700+ talented people working together on complex projects
- 27 locations across the UK, US, Europe, and Australia

What we do:

- Technology Strategy & Innovation
- Customer Experience, Product & Design
- Technology Delivery
- Managed Services

Our technology expertise:

- Software Engineering
- Cloud & Platform
- Data
- Artificial Intelligence

Ready to get started?

Speak to our team now to find out how we can help solve complex technology problems.