

IT
Services

Case Study

BlueBEAR provides a substantial computing resource that properly supports the research work of research staff and students at Birmingham. It provides a cost effective facility that optimises the effectiveness of research and ensures the University continues to be a world-class academic learning and research environment.



UK National
Quantum Technology Hub
Sensors and Metrology

Sensors can be found in our everyday lives, from smart phones and cars to industrial applications in manufacturing, engineering and imaging.

Led by the University of Birmingham, the Quantum Technology Hub in Sensors and Metrology brings together expertise in physics and engineering from the Universities of Birmingham, Glasgow, Nottingham, Southampton, Strathclyde and Sussex with over 70 industry partners.

The Hub's teams are working to transform laboratory-based research into technology. They are developing smaller, cheaper, more accurate and energy efficient components and systems to build and sustain a supply chain which will have a potentially transformative impact across business and society as a whole.

Using DataShare allows me to securely collaborate with our many academic and industrial partners, aiding version control and being confident that the data is backed-up. It is essential to me that this service is hosted in Birmingham and that information is not exported without our knowledge.



Client Profile

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Product Used

DataShare

**UNIVERSITY OF
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Industry: are you quantum ready?

