

# News story: DASA Defence Logistics Hackathon

The Defence Logistics hackathon will be taking place on 29-30 November 2018 in Central London.

We are looking to bring together the best from academia, industry and government in the defence and security arena.

This hackathon will focus on accelerating Logistics Decision Support through exploiting Artificial Intelligence (AI) & Machine Learning (ML) capabilities.

The intent of this hackathon is to demonstrate the ability to analyse and share structured and unstructured multi-source data; maintaining its classification and permission based access rules at machine speed. Data sets from the C130J Hercules platform will be provided to enable the development and testing of potential sharing solutions. The longer-term aim will be the development of predictive maintenance tools, and provides evidence based recommendations to optimise inventory checks and extend the life of components.

This event will require programmers and coders at the leading edge of current technology to develop an AI/ML capability that can be accessed, interrogated and translated to provide better informed and timely decision support across national and multinational domains.

This event will provide a great opportunity to demonstrate your ability to solve current Defence Logistic challenges, as well as the opportunity to network with senior decision makers and end users within this area. Following the event you will be invited to submit a fully costed proposal which could lead to securing funding to further develop your product.

To register for the event, please visit the [Eventbrite page](#).

If you have any questions then please email [accelerator@dstl.gov.uk](mailto:accelerator@dstl.gov.uk) with the title Defence Logistics hackathon in the subject line.