

Towards sustainable and safe aviation

Electric arc faults (high-power discharge of electricity between conductors) can develop in any electrical system. Generating heat, these faults can trigger dangerous electrical fires. In our quest to develop greener transport, we are studying the occurrence of these faults in direct current (DC) systems, aiming to assist industry in the safer development of aircraft electrification and robust protection technologies.

Connected world

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Funding: Innovate UK

