

FCAS Sustainability Strategy

What

The Future Combat Air System (FCAS) Sustainability Strategy outlines an ambition for how the FCAS Programme will contribute to the goals of the UK MoD's Climate Change and Sustainability Strategic Approach, the RAF's 'NetZero by 2040 target, and the goals of the Defence Aviation Net Zero Strategy.

How

- Improve Enterprise Resilience to Climate Change
- Realise Opportunities for Enterprise Resilience
- Maximise Contribution to Society
- Minimise Negative Contribution to the Environment
- Maximise Contribution to National Value Framework



Why

- Ensure that the FCAS enterprise remains resilient to the effects of climate change to maintain global freedom to operate.
- Ensure access to critical minerals and materials is maintained through the life of the programme by embracing and embedding circular economy principles.
- The economic and social potential of the FCAS programme can significantly contribute to the prosperity of the UK by boosting communities and economies.
- The FCAS enterprise is in a unique position to reduce the potential environmental footprint and have a significant impact on overall GHG emissions from the military-industrial sector.
- A sustainable FCAS programme will align with the UK's ambition to "build back better" to stimulate UK growth, and also to reinforce the UK's position as a global sustainability leader post COP26.



Richard Berthon – Director Future Combat Air, MoD

'Together, FCAS will chart a course towards a safer, more sustainable, and interconnected world, while playing a pivotal role in realising the RAF's net zero vision.'

Industry Senior Responsible Officers across Rolls-Royce, BAES, MBDA and Leonardo

'We are committed to taking a proactive approach to understanding the path towards a Net Zero capable FCAS programme.'