## **Aaron Williams BSc (Hons)**

## **Qualifications:**

BSc (Hons) Mathematics

## **Experience:**

Undertaken aviation impact assessments for wind farms internationally – including impacts on primary and secondary surveillance radar

Undertaken glint and glare assessments for solar developments in the context of safety and amenity

Evaluated proposed developments against operational and training safety constraints in consultation with a UK airport safeguarding team

Undertaken field surveys pertaining to television and radio reception quality

Undertaken a range of technical assessments including:

Aviation

- Technical Mitigations
- Television Reception

- Solar Reflections
- Radar

Communication Systems

Worked on projects in:

- United Kingdom
- USA

• Trinidad and Tobago

Ukraine

Canada

France

## **Publications:**

Produced news articles and editorials covering various topics including:

- Innovative Solar Developments
- Carbon Emissions from Food/Agriculture
- Climate Change Conference COP 26