

## **Facilities and Amenities**

**The final objective of ASI UK services is to achieve regulatory compliance and to implement regulations in line with the ICAO recommended framework**

### **ASI UK International Ltd Services**

Development of aviation regulatory institutions. Oversight of airline operations, including airworthiness, flight operations, and dangerous goods. Comprehensive support for aerodrome and air traffic services. Tailored solutions for aviation safety, security, and operational excellence.

## **Training Services**

Comprehensive training programs for aviation professionals. Expertise in aviation security, safety, and air traffic management. Tailored courses to meet specific industry needs, both on-site and regionally.

## **Safety & Security Framework**

Risk assessment and management solutions. Design and implementation of safety and security quality control programs. Emergency response planning and incident investigation. Aviation security personnel training and certification.

## **Air Traffic Management (ATM) Services**

Planning, reporting, and monitoring of ATM operations. Air Traffic Flow and Capacity Management (ATFCM) for optimized traffic flows. Integration of unmanned aircraft systems (UAS) into airspace. Billing and collection services for route and terminal navigation charges.

## **Equipment Supply and Installation**

Supply of aerodrome handling equipment. Installation of advanced terminal facilitation units and navigation aids. Maintenance and support for aviation-related equipment.

## **Environmental Consulting**

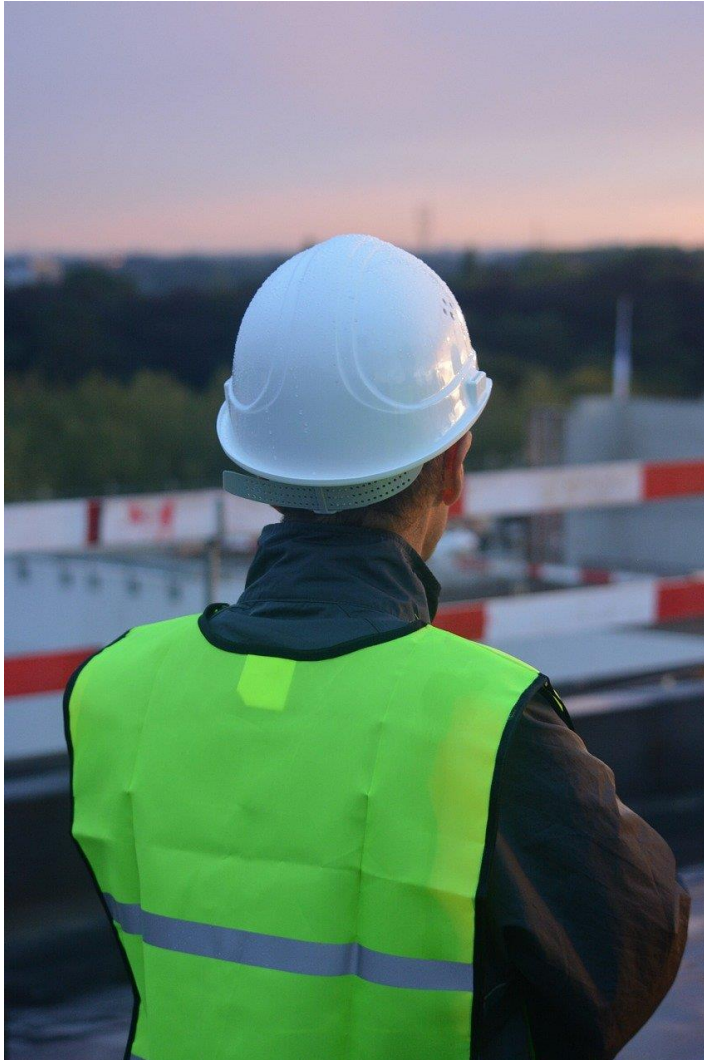
Measurement and mitigation of aviation's environmental impact. Coordination with international aviation bodies like ICAO and IATA. Support for achieving sustainable aviation operations.

## **Specialized Training Programs**

Aviation Security Training Aviation Safety Training Air Traffic Management Training

### **Crisis Management Services**

Support for planning and managing aviation crises. Post-operation analysis and recommendations for improvement. Development of effective communication and coordination frameworks.



Effective ATM training programs utilize a variety of methods, including classroom instruction, simulations, and practical exercises. These programs are constantly evolving to keep pace with technological advancements, such as the integration of drones and the development of more sophisticated air traffic control systems. By investing in high-quality ATM training, the aviation industry can enhance safety, improve efficiency, and contribute to a more sustainable and resilient air transport system.

We are pleased to offer a comprehensive package of aerodrome safety-related training courses, including:

- Safety Management Programme
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- Planning and Conduct of Safety Surveys
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- NSA Training Programme
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- Oversight of Changes
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- ATC Trainer Programme
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- Human Factors Practitioner Programme
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- Air Traffic Control (ATC) Training
  - ATC Basic Training
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  - ATC Rating Training
  - 
  - ATC Unit Training
  - 
  - ATC Refresher Training
  - 
  - ATC Development Training
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  - Aircraft Performance Database