



Air Traffic Management

ATM and the Environment: Developing Solutions

Wednesday 22nd October 2008

14:30hrs to 18:00hrs

BAE Systems, Park Centre, Farnborough, Hampshire, UK

Implementing environmentally friendly aircraft operations has recently emerged as one of the most important roles for the ATM industry. This seminar will take in the views of key industrial stakeholders, examine the latest research in the field and look at initiatives aimed at taking innovative ideas through into implemented concepts.

Dr Mark Watson, Head of Corporate Environmental Affairs at the Society of British Aerospace Companies (SBAC), will speak on how ATM fits into the 'bigger picture' of improving air transport's overall environmental performance, (a process that will also be realised through cleaner engines, better airframe designs, etc.).

Dr Tom Reynolds, a Senior Research Associate from Cambridge University, will speak about the environmental ATM projects he has been involved with (such as the Silent Aircraft Initiative and "OMEGA") and the research topics he is currently investigating (including the causes of inefficiencies in the ATM system).

Dr Darren Rhodes will talk about the environmental consultancy work of the CAA - including noise, aircraft performance and emission modelling.

Mr James Deeley, of NATS (National Air Traffic Services), will discuss the stretching environmental targets it recently set publically for itself - the first Air Navigation Service Provider to take such a step. Strategic plans and ideas for short term 'quick wins' that will help them to meet these targets will be outlined.

Additionally, **Professor Peter Brooker**, who recently ended a tour as Visiting Professor of Air Traffic Management and Environmental Policy at Cranfield University, will chair the event.

Programme

- 14.30 Arrival, Registration & Networking Refreshments
- 15.00 Welcome - FAC & Helios
- 15.10 Speaker presentations
- 16.00 Break & Networking Refreshments
- 16.30 Speaker presentations
- 17.30 Closing Remarks followed by Networking Buffet
- 18.00 Depart

Reserve your place now!

We recommend you reserve your delegate places as soon as possible. The cost of the event - inclusive of light refreshments and drinks - is only £45 + VAT for FAC & KN Network Members and £60+VAT for non-members. Places can be reserved by confirming the names and job titles of those wishing to attend to events@fac.org.uk. Please provide telephone/e-mail contact/invoice address details when you apply for your delegate places. Confirmation of delegate acceptance will be given by e-mail along with a map, parking and joining instructions. If further information is required please do not hesitate to contact the FAC events team on 01252 375600.

