

Knowledge Network Programme

26 April

Issue 1

Air Traffic Management

Welcome to the first ATM Knowledge Network (ATM-KN) News Letter. The aim of the knowledge network is to build stronger collaboration between business and academia, resulting in commercial success for all. In 2007 the knowledge network aims to:

- > Mobilise the UK ATM Industry to be better placed to access SESAR and other R&D funding.
- > Provide opportunities for business and academia to network, receive important market information.
- > Find and open up pipelines for SMEs and universities to supply R&D into larger organisations.

The ATM Knowledge Network is supported by the Farnborough Aerospace Consortium and SEEDA.

EUROCONTROL EXPERIMENTAL CENTRE

The first UK ATM-KN event will take place on 4 June in London and feature a presentation from the Director of the CARE INO research programme on the prospects available to the UK ATM Industry within the Eurocontrol Experimental Centre in Paris.

There will also be presentations from other organisations, who have been successful in collaborations with the Experimental Centre, and ample opportunity to network. Make space in your diaries now. More information will follow shortly!

ATM-KN MEMBERS SURVEY

Please complete our survey, so that we can direct the ATM Knowledge Network to support your needs. The online survey can be accessed [here](#) and should take no more than 5 minutes to complete. As a bonus, if you enter your company details we will place them on the ATM Knowledge Network website.

ATM-KN EVENTS CALENDAR 2007

You can now find a provisional calendar of events for the ATM-KN in 2007, along with more information concerning the strategic positioning of the UK ATM Industry on our [web-site](#).

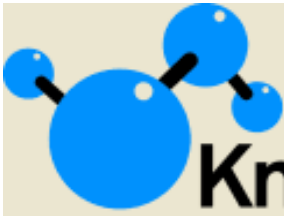
SEEDA INDUSTRIAL CASE AWARDS

SEEDA have been asked to recommend suitable projects for four Engineering & Physical Sciences Research Council (EPSRC) Case awards. They will shortly be issuing a call for the submission of high quality proposals which will be reviewed for both project content, and fit to regional objectives / [economic strategy](#).

Successful projects will involve a company based within the SEEDA region - preference is likely to be given to companies which haven't had a strong history of collaboration with the knowledge base (universities). The deadline for submission of applications will be midday on Wednesday 30th May 2007. If you are interested; please contact [Alex Catlin](#)

DTI TECHNOLOGY STRATEGY BOARD

The [DTI](#) 2007 Spring call for Collaborative R&D funding is to open on 24th April 2007, with limited opportunities for the aerospace sector, including ATM. It is worth a further look and more information can be found [here](#) and downloaded [here](#).



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UK ATM ATVP

The UK ATM ATVP was established as a result of the UK Government's National Aerospace Technology Strategy, under which the Aerospace Innovation and Growth Team identified six technology validation programmes. ATM is one of these programmes and the Steering Group is responsible for its set-up and direction.

The group is comprised of the UK's main ATM industrial organisations: BAE Systems, Flight Refuelling Ltd, QinetiQ, Raytheon, SELEX SI, Thales and UK NATS. The primary roles of the Steering Group are to oversee projects within the ATM ATVP (of which there are two currently running and a third about to start) and to advise the Aerospace Technology Steering Group and Government (DTI, RDAs) on areas in need of future investment. More information on the AelGT ATVPs can be found on the [SBAC website](#).

FRAMEWORK PROGRAMME VII

As anticipated, all ATM Framework VII funding is to be channeled through the SESAR Joint Undertaking (JU).

However, in the 2007 call there are a number of subject areas that may be relevant to members of the ATM Knowledge Network:

- > The Greening of Air Transport;
- > Increasing Time Efficiency;
- > Ensuring Customer Satisfaction & Safety;
- > Improving Cost Efficiency; Protection of Aircraft & Passengers; and
- > Pioneering the Air Transport of the Future.

Further details on the Framework Programme VII can be found [here](#).