

Aeronautics Days 2006

Sustainable Solutions for New Horizons

Vienna, Austria
Hofburg Imperial Palace
19–21 June 2006

First Announcement!

The Fifth Community Aeronautical Days is a key event for European research and technology in aeronautics and air transport during the period of Austrian Presidency of the European Union.

Aeronautics Days 2006 will present the development and application of advanced aeronautics technologies in Europe. Aeronautics Days 2006 will be held under the Austrian Presidency at the historic Hofburg Palace in Vienna.



The Aeronautics Days 2006 – Sustainable Solutions for New Horizons is organised by:

the European Commission (EC)
the Austrian Federal Ministry of Transport, Innovation
and Technology (BMVIT)
the Austrian Research Promotion Agency (FFG)
the Austrian Research Center (ARC)
the German Society for Aeronautics and Astronautics (DGLR)
in the name of the Council of European Aerospace
Societies (CEAS)



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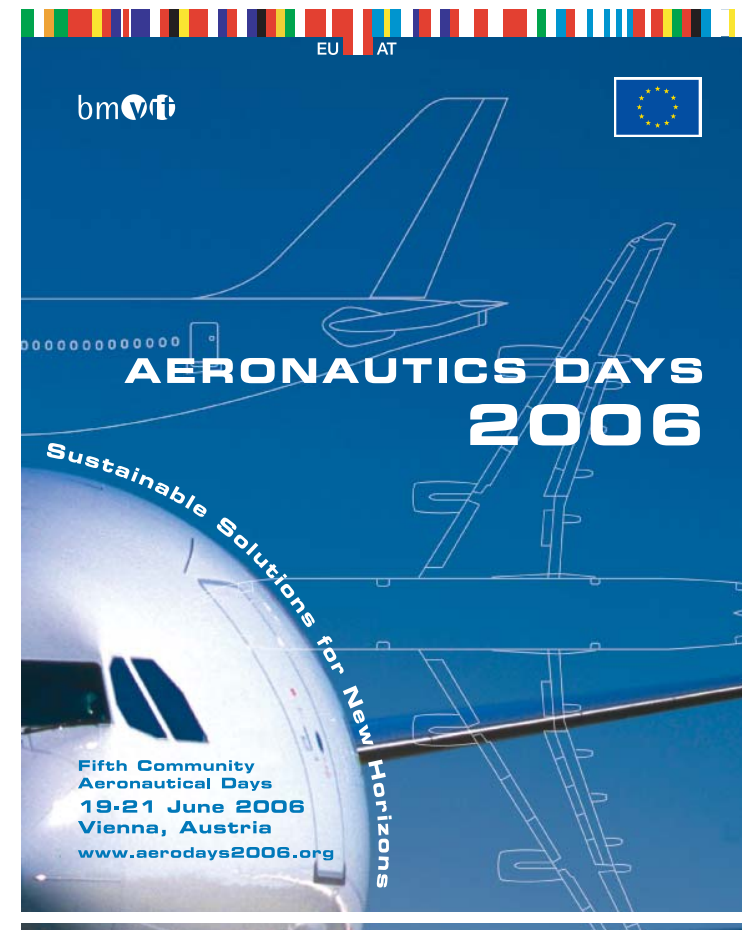
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You can expect the following events

Conference

This event will be a platform for an exchange of results and information on finished and ongoing projects of the European Research Framework Programmes (FP5 and FP6) and national and international aeronautics research. It will also foster the sharing of best practice in the aeronautics sector, promote mutual understanding of their respective roles and define strategies towards the coordinated implementation of the Strategic Research Agenda, developed by the Aeronautics Council for Aeronautics Research in Europe (ACARE). Improving communication and dissemination of research results will be essential parts of the programme. Special initiatives are dedicated to the support of small and medium-sized Enterprises (SMEs) in Europe.



Exhibition

Selected FP5 and FP6-projects as well as national projects will have the opportunity to present exhibits and posters. Students will be offered the chance to present the results of a dedicated competition. Additional resources will be available for aeronautics organisations from the new EU Member States to present their activities.

Excursion

Excursions to leading Austrian aeronautics companies and infrastructures will complete the comprehensive programme.

Key Issues

Special focus on new EU Member States and global integration

In the heart of Europe, Vienna represents a natural bridge between the EU-15 and the new Member States. As the conference location, Vienna symbolizes the enhanced integration of new Member States into the European aeronautics research community. In addition, addressing RTD collaboration with America, Asia and Africa, the event will demonstrate Europe's role in the global aeronautics community.

A Preview of 7th Research Framework Programme (FP7)

When "Aeronautics Days 2006" takes place, the preparation of the specific work programme for "Aeronautics and air transport" within FP7 will be in its final phase. The current state of play will be presented by high-ranking EC representatives and there will be opportunities to provide input into the discussion on the final drafting of the work programme for FP7.

Small and Medium-sized Enterprises (SMEs)

SMEs play an important role within the aeronautics industrial supply chain. Therefore their competitiveness and technological enhancement are the key objectives for Community and national initiatives that will be presented at the conference.

Addressees

Up to 1.000 participants are expected to attend Aeronautics Days including! CEOs, industry R&D managers, project coordinators, researchers, engineers, academics, government officials from RTD and transport ministries, and journalists from across Europe, as well as the global aeronautics community. Students and young researchers will be particularly addressed.

Practical Information

The conference language will be English. Detailed information and registration will be available at: www.aerodays2006.org on the website. Admission will be subject to a registration fee. A reduction for students is foreseen. Fees include admission, information material, lunch, coffee breaks and conference dinner. An optional evening event will be offered. Individual hotel booking is available via a dedicated www portal.

Website

Visit the conference website for further information: www.aerodays2006.org

The Agenda

By making further steps in implementing the ACARE Strategic Research Agenda, the 3-day programme will include:

- Key Note lectures on European and global strategies in aeronautical RTD
- Plenary discussions
- Parallel technical sessions on key FP5 & FP6 and national projects-contributing to the high level target concepts of the Aeronautics Strategic Research Agenda:
 - The greening of air transport
 - Increasing time efficiency
 - Ensuring customer satisfaction and safety
 - Improving cost efficiency
 - Protection of the aircraft and passengers
 - Pioneering the air transport of the future
- Parallel Sessions will feature:
 - SMEs & supply chain issues
 - Technological synergies of automotive and aeronautics sector
 - Research networks
 - Students research activities
 - Best practice to integrate new Member State activities
 - Overview on national RTD programmes
 - Research political cooperation
 - Global cooperation