

## Eurisy Conference

### Models of Governance of National Space Activities in the Evolving European Framework: Optimising Benefits from Participation in European Programmes

to be held at Hilton Budapest, Hess A. ter 1-3, Budapest, Hungary H-1014

#### PROGRAMME

Monday, 26 January 2009

#### Opening Session

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Chairperson: **Colin Hicks**, President, Eurisy

##### Welcome addresses

- **Károly Molnár**, Hungarian Minister in charge of Science, Research and Innovation
- **Colin Hicks**, President, Eurisy
- **Kai-Uwe Schrogl**, Director, European Space Policy Institute (ESPI)

**Keynote speech:** *European Space programmes: their benefits for national socio-economic development and their impact on national policies* – **Etelka Barsi-Pataky**, Member of the European Parliament

**Keynote speech:** *Space: a key asset for Europe to face global challenges* – **Jean-Jacques Dordain**, Director General, European Space Agency (ESA)

#### Session 1: The framework and conditions for national engagement at European level

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Chairperson: **Kai-Uwe Schrogl**, Director, European Space Policy Institute (ESPI)

- *The Development of the European Space Policy* – **Alan Cooper**, European Space Policy Implementation Manager, Institutional Matters and Strategic Studies Office, European Space Agency (ESA)
- *Participation in European Commission programmes* – **Sylvia Kainz-Huber**, Head of Unit, Space Policy and Coordination, DG Enterprise, European Commission
- *Participation in European Space Agency (ESA) programmes* – **Peter Hulsroj**, Director of Legal Affairs and External Relations, European Space Agency (ESA)
- *Participation in Eumetsat programmes* – **Paul Counet**, Head of Strategy and International Relations, Eumetsat
- *European programmes and the role of states: a theoretical approach* – **Charlotte Mathieu**, Research Fellow, European Space Policy Institute (ESPI)
- *The landscape of the European space industry* – **Evert Dudok**, President, Eurospace

#### Session 2: How to shape national governance to be an efficient European player

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Chairperson: **Marek Banaszkiwicz**, Director, Space Research Centre of the Polish Academy of Sciences

- **Keynote Speech:** *The example of the Czech Republic* – **Jan Kolar**, Managing Director, Czech Space Office (CSO)  
**Theoretical framework**
  - *The role of national space policies and programmes* – **Augusto Cramarossa**, Head of Strategy and International Relations, Italian Space Agency (ASI)
  - *The legal and regulatory context for national space activities* – **Lesley Jane Smith**, Professor, Riga Graduate School of Law, Leuphana University Solicitor, Weber-Steinhaus & Smith, Baumwollbörse, Bremen
- Key actors**
- *Models for shaping national institutions* – **Philippe Clerc**, Head of Legal Service, French Space Agency (CNES)
  - *The role of the private sector – space industry as compared to service industry* – **Paul Kamoun**, President, European Association of Remote Sensing Companies (EARSC), represented by **Giorgio Busacca**, Thales Alenia Space, Italy
  - *The special role of scientific institutes in the space activities of the EU new member states* – **Dumitru Hasegan**, Head of Romanian Institute for Space Sciences

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### Session 3: How to shape national governance to be an efficient European player - Case studies

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Chairperson: **Előd Both**, Director, Hungarian Space Office (HSO)

- **Keynote speech:** *Space activities in Hungary in the European context*, **Előd Both**, Director, Hungarian Space Office (HSO)
- *Estonia* – **Madis Vööras**, Director of Innovation and Technology Development, Enterprise Estonia
- *Poland* – **Marek Banaszkiwicz**, Director, Space Research Centre of the Polish Academy of Sciences
- *Sweden* – **Per Tegnér**, Director General, Swedish National Space Board
- *Switzerland* – **Daniel Fürst**, Head of Space Affairs, State Secretariat for Education and Research (SER)
- *France* – **Stéphane Janichewski**, Associate Director General, Director of Forward Planning, Strategy, Programmes, Exploitation and International Relations, French Space Agency (CNES)
- *Germany* – **Thomas Reiter**, Member of the Executive Board, responsible for space research and development, German Aerospace Center (DLR)

### Session 4: How to make the engagement in space work for countries at European level

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Panel 1: *Learning from and exchanging views with the major European players*

Chairperson: **Alan Cooper**, European Space Policy Implementation Manager, Institutional Matters and Strategic Studies Office, European Space Agency (ESA)

Panellists:

- **Előd Both**, Director, Hungarian Space Office (HSO)
- **Stéphane Janichewski**, Associate Director General, Director of Forward Planning, Strategy, Programmes, Exploitation and International Relations, French Space Agency (CNES)
- **Jan Kolar**, Managing Director, Czech Space Office (CSO)
- **Gilles Maquet**, Senior Vice President, Institutional Relations, Astrium SAS
- **Thomas Reiter**, Member of the Executive Board, responsible for space research and development, German Aerospace Center (DLR)

Panel 2: *Learning from and exchanging views with new and prospective EU space nations*

Chairperson: **Sylvia Kainz-Huber**, Head of Unit, Space Policy and Coordination, DG Enterprise, European Commission

Panellists:

- **Marek Banaszkiwicz**, Director, Space Research Centre of the Polish Academy of Sciences
- **Luis Mayo**, Chief Executive Officer, GMV, Spain
- **Aleš Mihelič**, Director General, Ministry of Higher Education, Science and Technology, Republic of Slovenia
- **Marius-Ioan Piso**, President and CEO, Romanian Space Agency (ROSA)
- **Madis Vööras**, Director of Innovation & Technology Development, Enterprise Estonia

### Wrap-up and conclusion

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Euris, European Space Policy Institute (ESPI) and Hungarian Space Office (HSO)

## Objectives of the Conference

The European space landscape is currently undergoing major changes. A comprehensive European Space Policy is being implemented and will be experiencing a fresh impulse with the expected entry into force of the Lisbon Treaty. At the same time, important space programmes such as Galileo and GMES are being driven forward under a common European roof, and the Framework Programme of the European Commission is playing a growing role for the development of new technologies and services. Finally, ESA may enlarge to new EU Member States in the very near future. In this evolving framework, European countries need to organise themselves to ensure that they maximise their benefit from their engagement in European programmes.

The nature, scale and importance of space programmes presuppose international cooperation. The emerging European Space Policy will allow EU, ESA and their Member states to increase coordination of their activities and organise their respective roles relating to space, providing a more flexible framework to facilitate European investment in space activities. While the emerging European Space Policy will play the role of a coordinating strategy, European states need an internal coordination and/or governance of their space activity that will let them optimise their participation in international programmes in order to maximise the benefits. Each participating country has to organise its activities, between its national space institutions, industry, research, users, etc. according to structures, traditions and sizes that vary considerably from one country to another.

In view of the ongoing growing importance of European space activities and the needs of European nations to organise themselves in heterogeneous settings, two key questions arise:

- How to best shape national governance of space activities in order to maximise the national benefit from a country's private and public sectors engagement, given specific national contexts?
- Where and how national space actors could engage effectively on the European level for their society to benefit most from this engagement?

In order to explore answers to these fundamental questions Eurisy has organised this conference in cooperation with the European Space Policy Institute and the Hungarian Space Office and with the support of the European Space Agency (ESA), the Centre National d'Etudes Spatiales (CNES), the Deutsches Zentrum für Luft- und Raumfahrt (DLR) and the Agenzia Spaziale Italiana (ASI). The conference brings together representatives from European and national space institutions, space and service industry, experts and scholars, to exchange best-practices and elaborate on concrete models of national governance.

## Eurisy International Cooperation Programme

With regard to the heterogeneous European institutional landscape, Eurisy's International Cooperation Programme aims at bringing together all **European and neighbouring countries** on common ground to exchange views, learn from and about each other, stimulate new partnerships and join forces in the space sector. Eurisy seeks to facilitate new partnerships especially in the industrial sector, with a strong focus on SMEs, in science, technology and research.

In the framework of this Programme, several events have been organised, (**Turkey in 2007, Czech Republic in 2006** and in **Poland in 2005**). (For further details see [www.eurisy.org](http://www.eurisy.org))

The next conference on the Eurisy calendar will take place in **Ukraine (12/13 November 2009)**. This conference, to be organised in cooperation with the National Space Agency of Ukraine, will be on the topic of Facilitating Concrete Partnerships between Ukrainian and European Actors in the Space Sector.

The aim of this conference will be to further operational partnership and cooperation between European and Ukrainian actors in the space sector. In order for the actors from both sides to meet and explore the possibilities of enhanced partnership, the Conference will provide a forum for Universities, Research institutes, industry and SMEs from both sides to ascertain each other's programmes and capabilities and to identify opportunities and mechanisms for collaboration. In particular, the conference will:

- Present the European and Ukrainian actors of space activities (Industry, Universities, Institutions...), policies, programmes and constraints (regulations),
- Introduce the parties' capabilities and needs in space activities,
- Seek to identify the opportunities and mechanisms for collaboration and good practice for implementing them.

A further Eurisy conference is planned in 2010, on the topic of Euro-Mediterranean cooperation in space activities.