CEARES – the Support Action for Central Europe
Introduction of the CEARES – NET project

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What is CEARES?

CEARES is a Central European Aeronautical Research Network:

- Focusing mainly on New Member States
- Working solely in aeronautics
- Trying to help to understand the capabilities and to foster cooperation
Why CEARES was created?

The following problems were realised by the starting of the CEARES initiative:

- Limited cooperation among research organisations in this area
- Lack of sufficient cooperation among research organisations of the New Members States and the Old Member States

The objective was to help to change this situation, by:

- Sharing information about research potential
- Raising common research topics
- Building the base of a subsequent research network
- Fostering participation of organisations in the New Member States in research projects
Who are the CEARES Members?

Targeted countries (as network members):
- Central European states: Austria, Bulgaria, Croatia, Czech Republic, Hungary, Poland, Romania, Serbia, Slovakia, and Slovenia
- Baltic states: Estonia, Latvia, Lithuania

Other states invited to workshops:
- C.I.S countries
- Other EU member states
- Other Balkan states

Targeted institutes:
- Research organisations
- Universities

Working in aeronautics, focusing on aeronautical research
The first CEARES project

Project title: CEARES
Central European Aeronautical Research Initiative

• FP7 project
• Coordinator:
  » Slot Consulting Ltd, Hungary
• Consortium Partners:
  » EUROCONTROL CRDS (EU)
  » University of Zilina (SK)
  » INCAS (RO)
• Project duration: 2 years (1 April 2008 – 31 March 2010)
The CEARES Network started its independent life on the 1st of April 2010.

The Advisory Board has expressed the intention to continue to support its work.
Introduction of the **CEARES-NET**

**Project title:** CEARES-NET  
Central European Aeronautical RESearch Network  
Events

- **FP7 project**
- **Coordinator:**
  - Slot Consulting Ltd (HU)
- **Consortium Partners:**
  - Austrian Institute of Technology (AT)
  - Institute of Aviation (PL)
- **Project duration:** 14 months (started on 1 June 2010)
Project Objective

Main objective:
Å The main goal of the Central European Aeronautical Research Network Events project is to support the work of the Central European Research Network by organising two workshops.

Further objectives:
Å Enhance information sharing
Å Raising common research topics
Å Foster the participation in FP7
Å Contribution to the creation of a European Research Area (ERA)

The timing and place of the two workshops:
Å WS1: Before 4th call, Vienna
Å WS2: Before 5th call, Warsaw
Pert-diagram of the WPs

CEARES Network
Ordinary activities

WP1
Management

WP2
Workshop 1
- T2.1 - Organisation of WS1
- T2.2 - Dissemination of WS1 materials

WP3
Workshop 2
- T3.1 - Organisation of WS2
- T3.2 - Dissemination of WS2 materials
Successful First Workshop

Central European Cooperation Possibilities workshop held in Vienna, Austria on 13-14 October 2010
Organised by Austrian Institute of Technology

- 15 presentations

Important topics:
- FP7, Industrial programmes (EC, CleanSky, IMG4)
- Austria in focus
- Central European capabilities
- Networking
Towards innovation - The future of aeronautics workshop
15-16 June in Warsaw, Poland
Organised by the Institute of Aviation

Presentations and discussions are planned on the following topics:
- ACARE Vision,
- FP7 5th call,
- Clean Sky
- SESAR

Three parallel sessions in smaller working groups:
- Small aircraft strategy (incl. SAT-rdmp),
- Aeronautics programmes (incl. FP7 and Clean Sky)
- ATM and Airport research (incl. SESAR and airport related research projects)

The workshop will conclude with a Plenary panel discussion
Evolution of the CEARES Network

• The project became well-known in the European Commission and in Western-Europe
• The CEARES Network still have new members
• More and more cooperation with industrial partners

• BUT: The possibilities are still under-utilised, we are looking for more active participation to make the network stronger!
CEARES-NET

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