



Central-European Aeronautical Research Initiative

CEARES – the Support Action for Central Europe

Introduction of the CEARES – NET project

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**Aeronautics RTD Initiatives in the
EU Member States session
AeroDays, Madrid, Spain
31 March 2011**

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 **RE**Search Initiative*

“ FP7 project

“Coordinator:

»Slot Consulting Ltd, Hungary

“Consortium Partners:

»EUROCONTROL CRDS (EU)

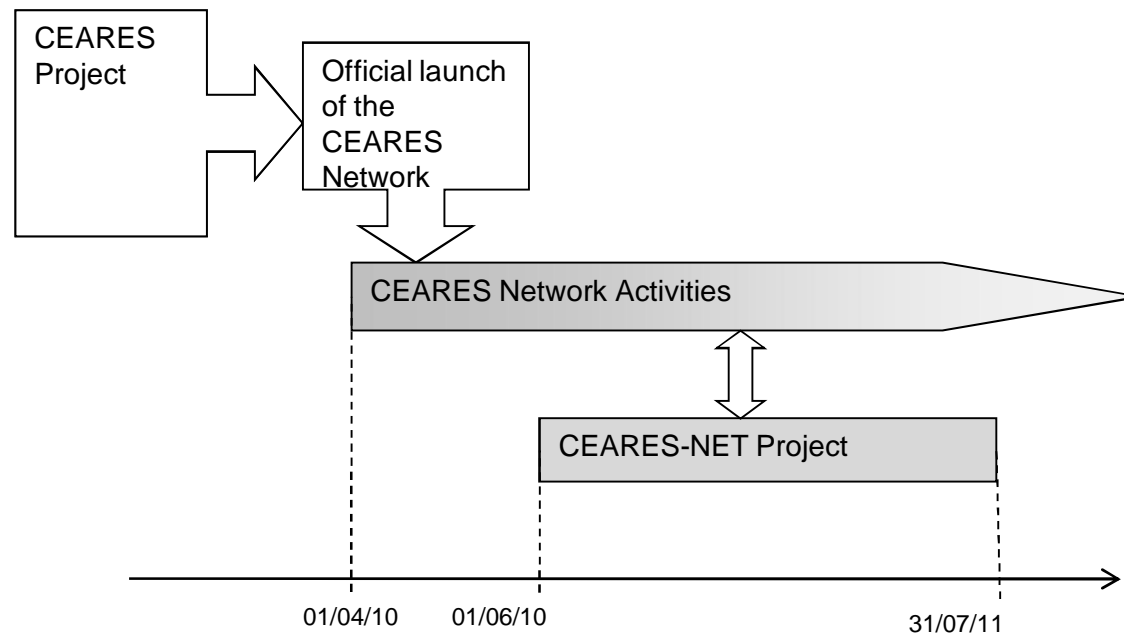
»University of Zilina (SK)

»INCAS (RO)

“Project duration: 2 years (1 April 2008 . 31 March 2010)

CEARES Networks launch

- “ 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:

- “ 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.

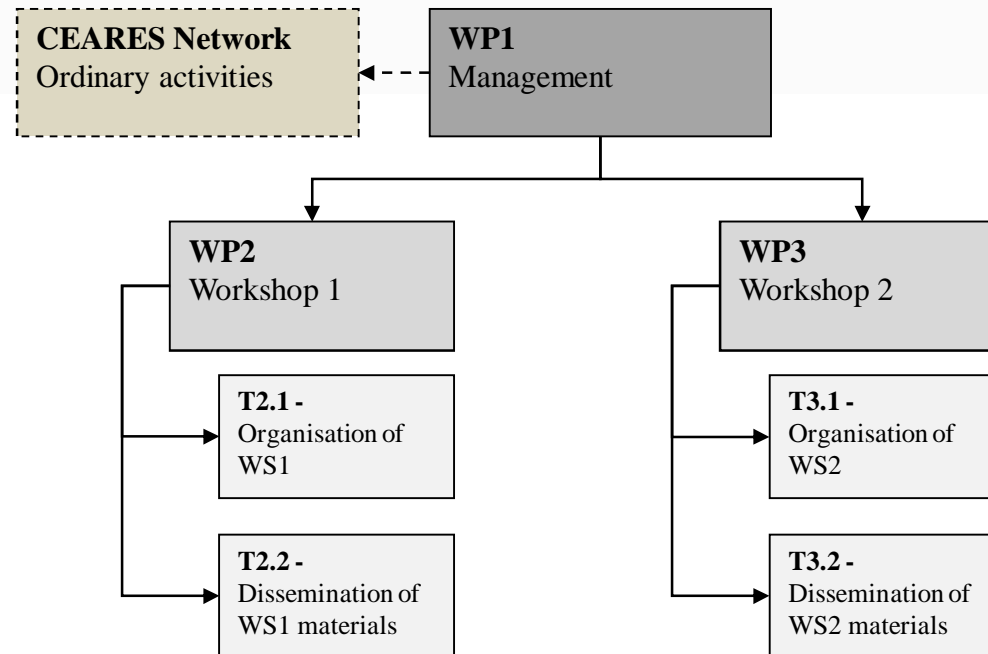
Further objectives:

- “ Enhance information sharing
- “ Raising common research topics
- “ Foster the participation in FP7
- “ Contribution to the creation of a European Research Area (ERA)

The timing and place of the two workshops:

- “ WS1: Before 4th call, Vienna
- “ WS2: Before 5th call, Warsaw

Pert-diagram of the WPs



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

Next Workshop



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+in smaller working groups (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



More information at:

www.ceares.eu

CEARES-NET



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Slot Consulting Ltd.