



Aero-Ukraine Workshop

Kharkov

21st April 2011

*The Ukrainian capabilities in aerospace
science and engineering*



Aero-Ukraine Project

Aero-Ukraine project

FP7 Aero-Ukraine Project:

Stimulating Ukraine - EU Aeronautics
Research
Co-operation

01.04.2009. – 31.06.2011



Aero-Ukraine project

The background:

Ukraine: A leading aerospace nation

Ukraine has only modest involvement in
EU funded aeronautics research projects

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Ukraine: A leading aerospace nation



AN-225: largest cargo plane in
the world

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Ukraine: A leading aerospace nation

SEA LAUNCH:
equipped with a
Ukrainian rocket

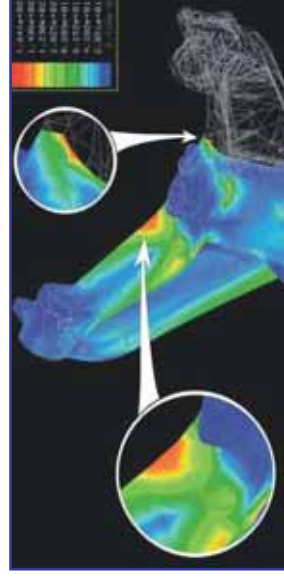
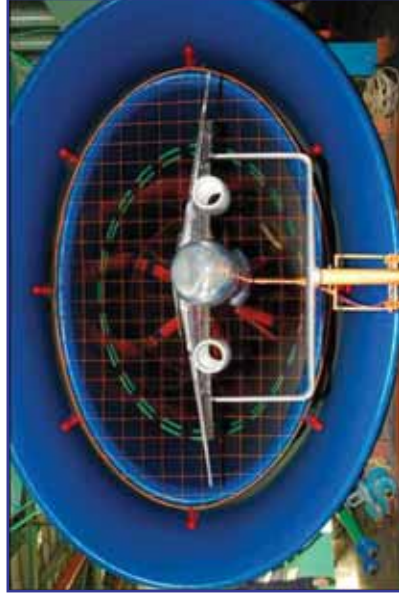


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Ukraine: A leading aerospace nation



Research, design and production capabilities for many aeronautics technologies

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Ukraine has only modest involvement in EU funded aeronautics

research projects

E.g. Ukrainian organisations participated in only 8 of 247 projects funded under FP6 AEROSPACE

- Often due to lack of knowledge about:
- - EU funding opportunities
 - EU research partners
 - EU proposal preparation and submission processes

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The idea:

Support research co-operation between aeronautics organisations from the EU and Ukraine

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The project will achieve its overall aim via a range of activities:

- Assessing and publicising the aeronautics collaboration potential between the EU and Ukraine.
- Raising awareness and understanding of EU aeronautics collaborative research.
- Supporting participation in FP7 aeronautics research.

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Assessing and publicising the aeronautics collaboration potential between the EU and Ukraine:

- Mapping the Ukrainian aeronautics actors;
- Reporting on opportunities for Ukrainian aeronautics actors in the EU;
- Production of a “National Report on aeronautics R&D in the Ukraine”;

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Raising awareness and understanding of EU aeronautics collaborative research:

- Organising FP7 aeronautics events in Ukraine that combine awareness-raising, training and networking with EU aeronautics actors.
- Ukrainian aeronautics actors presenting their aeronautics research at aeronautics networking and partnership events in the EU;

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Supporting participation in FP7 aeronautics research :

- Preparing for the establishment of an FP7 Aeronautics NCP in Ukraine
- Providing support to Ukrainian aeronautics organisations by identifying and contacting EU aeronautics research organisations in order to join consortia preparing FP7 research proposals.

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Raising awareness and understanding of EU aeronautics collaborative research 1

- The Ukrainian consortium partners have participated on FP7 Third and Fourth Call Info Day in Brussels
- and on ETNA brokerage event after sharing their project ideas and making presentations
- and participating in networking activities
- The Ukrainian consortium partners have participated at Aero Days 2011 in Madrid, Spain on 31st March – 1st April 2011.

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Raising awareness and understanding of EU aeronautics collaborative research 2

- IPMS-NASU has organised a workshop in Kiev:
 - Two days event -100 participants
 - Presentations on FP7 possibilities for the Ukrainian organisations
 - Presentations on capabilities of Ukrainian organisations
 - Networking
 - Training session for the Ukrainian participants

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Raising awareness and understanding of EU aeronautics
collaborative research 3

- Ivchenko-Progress has organised a workshop in Zaporozhe:
 - Around 80 participants
 - Presentations on FP7 possibilities for the Ukrainian organisations
 - Presentations on capabilities of Ukrainian organisations
 - Networking

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Assessing and publicising the aeronautics collaboration potential between the EU and Ukraine

- A brochure describing FP7 aeronautics research opportunities and providing practical advice on how to get involved in FP7 collaborative research projects was created and published via website

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Assessing and publicising the aeronautics collaboration potential between the EU and Ukraine

- In order to achieve mapping of Ukrainian aeronautics actors, we have contacted 100+ Ukrainian aeronautics actors and compiled 1-2 page profile datasheets for the 50 strongest ones. A promotional brochure, comprised of the profile datasheets, is available in English via the AERO-UKRAINE web-portal and also distributed in personal communication.

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Assessing and publicising the aeronautics collaboration potential between the EU and Ukraine

- The Ukrainian Aeronautics R&D Report 2010 were created that describes the main Ukrainian aeronautics actors, includes PEST and SWOT analyses of the aeronautics sector, compares the Ukrainian government's aeronautics research priorities with those of EC, and makes recommendations for future research cooperation.

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Some actions and results:

- Training course was presented at the Kiev Workshop of the project
- ETNA Brokerage Event was major possibility for the Ukrainian partners to make presentations and participate in networking activities.
- CEARES workshop held in Slovakia - KhAI held a presentation about the potentials of the Ukrainian aeronautical entities and raised several project ideas.
- KhAI submitted four project ideas through the AeroPortal website.
- Comp-Air, SASHA, WASIS, SARISTU projects are some examples where Ukrainians participated fully or partly by the help of the Aero-Ukraine project

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Some actions and results:

- UkrRIAT involvement into the FP7 projects
- Antonov's involvement into FP7 projects
- KhAI involvement into FP7 projects

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Some actions and results:

KhAI's activities during the project:

- CEARES workshop -- May 2009, Zilina, Slovakia
AAT InfoDay and brokerage event - Sep 2009, Brussels
ACARE workshop - Feb 2010, Brussels
AAT workshop - Jul 2010, Zagreb, Croatia (paid by KhAI)
AAT InfoDay and brokerage event - Jul 2010, Brussels
Aerodays 2011 -- Mar 2011, Madrid

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Web site

- Raise the visibility of research co-operation potential between aeronautics actors from the EU and Ukraine
- Provide useful information
- Help dissemination of the materials
- Provide contact points

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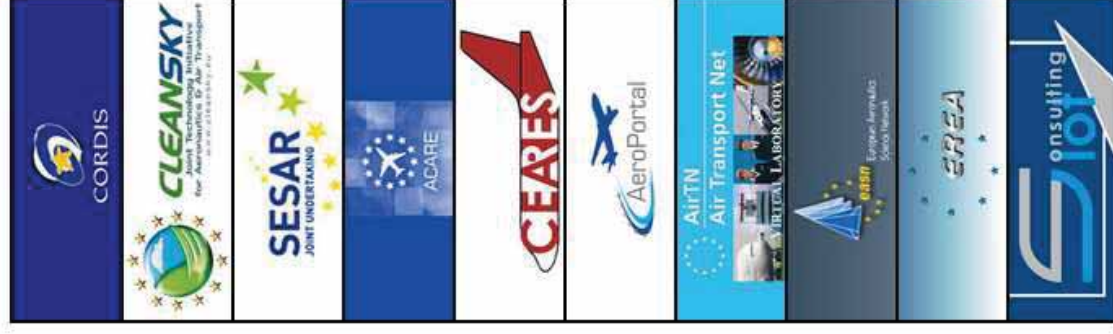
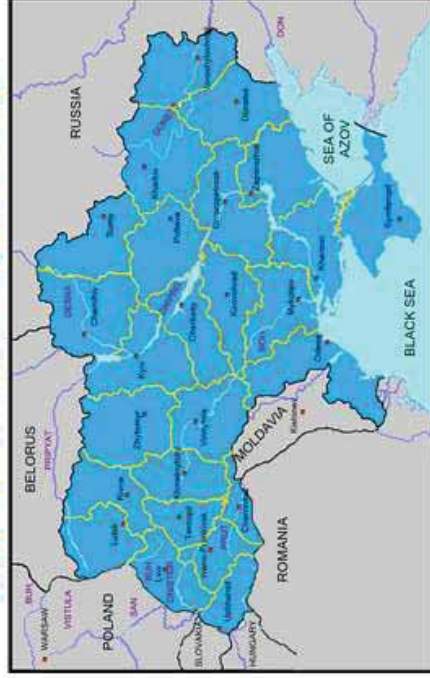
Aero-Ukraine Project



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Stimulating Ukraine – EU Aeronautics
Research Co-operation
Fostering the integration of the Ukrainian
aeronautical industry to Europe

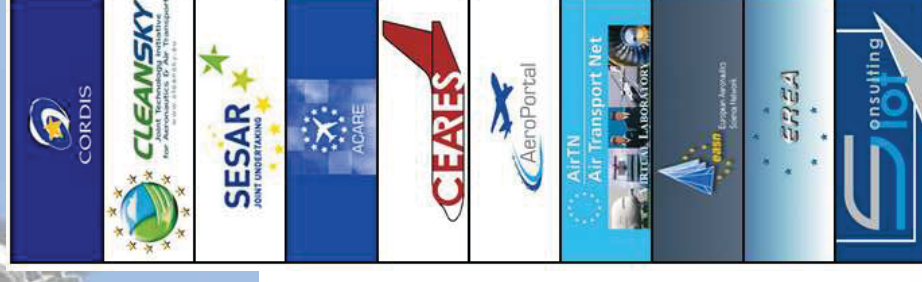


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Useful links to

- Discover the ways of FP7 participation
- Learn about the topics covered
- Find consortium partners

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Download materials

- A leaflet describing FP7 aeronautics research opportunities
- Ukrainian R&D Brochure
- Ukrainian Aeronautics R&D Report

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Download materials

- Presentations made on workshops by Ukrainian and EU participants
 - EU Commission officials
 - EU organisations
 - EU R&D companies
 - Ukrainian R&D organisations and companies
- Training materials
 - Practical advices on project participation and document preparation

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You can find further information regarding the project activities on the project's website:

www.aero-ukraine.eu

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