



DonQ Air NEWSLETTER No.2

November 2007

DonQ Air - Promoting RTD in aeronautics SMEs of Poland, Romania and Turkey



DonQ Air - Specific Support Action (SSA) project financed by the European Commission under the 6th **Framework Programme**.

DonQ Air project aims at encouraging R&D activities in the aeronautic-related SMEs in Poland, Romania and Turkey, by means of a well targeted methodology, the DonQ Air Method, developed to enable R&D in adverse environments. By means of DonQ Air Methodology, aeronautic-related SMEs in targeted countries will get aware of the advantages of taking part in RTD actions, especially at a European level, through dissemination events and training on how to participate, promote and/or propose RTD projects in the next 7th Framework Programme.

Within DonQ Air project, a deep technological diagnosis of selected top SMEs had to be performed, by the technical area, supported by local partners, as this process was to take place in situ, visiting one by one (50 SMEs selected). This study includes: 1. SWOT Analysis, 2. Predicted technological situation of the SME in the next few years with respect to the market/competitors, and 3. First assessment on most favourable practises. These audits took place in the partner countries of the project, as follows:

ROMANIA

4-5th of October 2007, 7 SMEs analysed

Place: Romanian Space Agency

Date: 4th of October 2007

- SC. STRAERO SA
- National Institute for Aerospace Research "Elie Carafoli - INCAS
- CSA – INCAS

Place: Romanian Space Agency

Date: 5th of October 2007

- Aviation Institute - INAV SA
- IAROM SA
- SC AEROFINA SA
- National Research and Development Institute for Gas Turbines - COMOTI
- GECE ENGINEERING SA

TURKEY

24-26th of October 2007, 12 SMEs analysed.

Place: TUBITAK EU Framework Programmes National Coordination Office

Date: 24th of October 2007

- C2TECH A.S.
- GATE Elektronik San. ve Tic. A.S.



- KAREL ARGE A.S.
- TURBOMakina TEKnolojileri Ltd. Sti. (TURBOTEK)

Place: ESKISEHIR CHAMBER of INDUSTRY

Date: 25 October 2007

- Savronik Elektronik Sanayi ve Ticaret A.S
- TURBOMAK EJS Eskişehir Jant ve Makina Sanayi A.S.
- COSKUNOZ SAVUNMA VE HAVACILIK SAN. TIC. A.S
- MAVİ TEKNİK A.S

Place: METUTECH ODTÜ TEKNOKENT

Date: 26 October 2007

- KUZGUN High Technology Design Ltd.
- SDT Space and Defence Technologies
- EDA Engineering Design & Analysis Ltd. Co.
- ATALAN MAKİNE A.S.

POLAND

20-22nd of November 2007, 8 SMEs analyzed

Place: Rzeszów University of Technology

Date: 20th of November 2007

- Polish Intelligent Logic Controllers
- Eurotech
- Ultratech

Place: NCP Poland premises

Date: 21st of November 2007

- VIGO Systems
- Amepox

Place: NCP Poland premises

Date: 22nd of November 2007

- QWED
- Aerotec
- Autocomp Electronic

NEWS

FP7 Calls for proposals – AERONAUTICS & GALILEO

The first call for proposals for Galileo has been launched on 15th on November.

FP7-GALILEO-2007-GSA-1

Closing date: 29th of February 2008

Budget: 25 Mil Euros

http://cordis.europa.eu/fp7/dc/index.cfm?fuseaction=UserSite.CooperationDetailsCallPage&call_id=110

On FP7, in Aeronautics and air transport emphasis will be given to the following activities:

- reduction of emissions, work on engines and alternative fuels,
- air traffic management, safety aspects of air transport,
- environmentally efficient aviation

The first calls for proposals on Aeronautics were launched on 22nd of December 2006 and were closed on 3rd of May 2007.

The second call for proposals on Aeronautics is to be launched at the end of November 2007, with probably closing date May 2008

The Romanian Ministry of Education, Research and Youth has launched the second call for proposals for the 'Cooperation' programme within the National Plan for Research, Development and Innovation PNCDI II

A number of 9 themes are included in Cooperation programme: 'ICT', 'Energy', 'Environment', 'Health', 'Agriculture and Food', 'Biotechnologies', 'Materials, Processing, Products', 'Space and Security', 'Socio-economic and Humanities'.

Aeronautics RTD is included in theme 8: 'Aerospace Technology'.

The English version of PNCDI II can be found at:

http://www.mct.ro/ancs_web/img/files_up/1188313586PN2%20eng.pdf

Seminars within DonQ Air project

TURKEY

26 January 2007, Istanbul

EU 7th Framework Programme Transport Thematic Conference was organized with the support of Turkish Airlines Technic Inc (<http://www.turkishtechnic.com>) in Istanbul.

12-13 February 2007, Ankara

EU 7th Framework Programme Turkey Forum: National Launch Conference was organized in Ankara with the support of TOBB ETU (TOBB University of Economics and Technology) and TuR&Bo-ppp (Turkish Research and Business Organizations). András SIEGLER (Director, European Commission DG Research, Directorate Transport), Glenn Watson (AIRBUS-UK, ALCAS Project Manager) and Paola CHIARINI (AeroSME Project Manager) attended this conference for Transport (including Aeronautics) Session. Aziz Koru, Transport NCP gave the information to the participants about the other aeronautics SSA projects Don Q Air, ECARE+ and SCRATCH.

24-25 April 2007, Istanbul

Another forum on FP7 was organized in Istanbul with the support of TuR&Bo-ppp (Turkish Research and Business Organizations). The aim of this forum is to increase the relationship between the potential project proposers and participants with the related NCP. During the forum Transport NCP Aziz Koru made face-to-face contact with the researchers and companies.

7 May 2007, Ankara

Meeting with aeronautics related companies in Undersecretariat for Defence Industries (SSM) to inform them about opportunities in FP7 and to explain Don Q Air project. This meeting was highly important for us to inform aeronautics companies. It is also important for SMEs to include Don Q Air project. Participant companies were the most potential aeronautics companies.

POLAND

“Possibilities of financing of innovation and research activities for companies and research units of aviation sector”, 15th of June 2007 in Rzeszów, Poland.

Goal of this meeting was to present a broad spectrum of possibilities for benefiting from EU funded activities.



19-20th of July 2007, Rzeszów

Overall goal of the meeting was to summarize the activities of the Centre as well as to present current state of the activities planned for the second call of Transport incl. Aeronautics priority.

Numerous presentations that took place during two days of the event tackled:

- activities of different groups of AERONET Centre (construction, propulsion, avionics, materials and surface engineering, production processes in aviation)
- activities of Polish Aeronautics Technology Platform
- presentation of new materials laboratory in Rzeszów University of Technology
- presentations of various project being realized by scientific and industrial members of AERONET Centre and Aviation Valley Association
- new information about current status of the preparation of the Second Call in FP7 Transport incl. Aeronautics priority

Presentations from the meeting are available at: <http://aeronet.pl/zebr9.html>

ROMANIA

INFODAY FP7, 6th of February 2007

The event was dedicated to Aeronautics, GALILEO, Space and Security within FP7, with presentations on respective themes' work programmes and calls. DonQ Air project was presented as support action for future aeronautics projects.

The first DonQ Air seminar will take place on **17th of December 2007**, in Bucharest, within an information day on GALILEO first call of proposals and on Aeronautics second call for proposals. Information about the event can be found on www.rosa.ro

Future EVENTS

FP7 Workshop on Level 2 Aeronautics Proposals: "Industry's Approach to the 2nd Aeronautics Call", 12 December 2007, Brussels (Belgium)

<http://www.aerosme.com/news/article.asp?article=248>

IP in FP7, 28th November 2007, Brussels, Belgium [2007-11-28]

http://cordis.europa.eu/fetch?CALLER=EN_NEWS_EVENT&ACTION=D&DOC=13&CAT=NEWS&QUERY=1195562364836&RCN=28587

JRC information day, 30th December 2007, Lisbon

<http://ec.europa.eu/dgs/jrc/index.cfm?id=3930&lang=en>

ESA workshop on advances in synthetic aperture radar oceanography, 21st January 2008, Frascati, Italy

<http://earth.esa.int/workshops/seasar2008/>

InfoDay on 1st GALILEO and 2nd Aeronautics call for proposals, 17th of December 2007, Bucharest

www.rosa.ro

Information Day for the 2nd Aeronautics Call, 23rd of November, Ankara



This information day is designed to give information about 2nd Call and activities related with the 2nd Call. Especially the companies that we did technological diagnosis will attend this event to get more information. Turkish companies who included the aeronautics 1st call proposals will share their experiences.

Information Day for the 2nd Aeronautics Call on the 30th of November in Eskişehir

Eskişehir is well known with its aviation history and aviation industry in Turkey. During the Don Q Air project's technological diagnosis by CARSA, we made a good contact with Eskişehir Chamber of Industry (ESO). For this event we are inviting one of the responsible person from Polish Aviation Valley with the support of ESO. In the near future we are thinking to invite other aeronautics clusters to Eskişehir with the help of ECARE+ partners. There will be training seminars after this event.

Aeronautics 2nd Call Networking Reception will take place in TuR&Bo Office on the 11th of December, 2007 in Brussels

The Scientific and Technological Research Council of Turkey (TUBITAK) and Turkish Research and Business Organisations (TuR&Bo) are organising a Networking Reception on 11th of December, 2007 in Brussels.

Taking the opportunity of the FP7 Workshop on Level 2 Aeronautics Project Proposals "Industry's Approach to the 2nd Aeronautics Call", which will be held by AeroSME together with the Industrial Management Group (ASD-IMG4) on 12th December 2007 in Brussels, the co-ordinators of five Level 2 proposals and European aeronautics community are expected to attend the event.

Aeronautics 2nd Call Networking Reception offers an opportunity to meet with the Turkish aeronautics companies to discuss current activities and potential cooperation areas while providing a platform where project proposal ideas can be presented and exchanged.

This newsletter is prepared by the Romanian Space Agency in co-operation with the members of the DonQ Air project.

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<http://www.kpk.gov.pl/donqair/index.html>