„Possible solution – EGAC?”

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Background

- European Parliament Resolution on G&BA
- EC agenda for G&BA – to appear soon
- EU research projects
  - EPATS
  - SESAR
  - CESAR

EU Community expects from the EC and the others implementation of the Agenda and is ready to contribute to it.
Existing pan-European GA and BA associations in Europe

- IAOPA Europe
- European Business Aviation Association (1977)
- European Council of General Aviation Support (?)
- European General Aviation Manufacturing Association (2007)

There is no organization dealing exclusively with G&BA and whole spectrum of stakeholders interested in that sector
Why new Association?

Possible answers:

- Need for a roadmap for the implementation of the “Agenda for a Sustainable Future of General and Business Aviation”

- Need for Safe and Efficient European Air Transportation System (incorporating GA)

- Endorsing the Lisbon Strategy by creation of SMEs and giving an opportunity to “small aero countries” for an acces to High Tech
The Purpose

1. A dialogue with the EC as regards implementation of the “ Agenda for sustainable development of G&B Aviation”
2. A forum for a dialogue with the EU institutions and MS and local and regional authorities
4. Establishing and maintaining contacts with all relevant national and international authorities and bodies that might influence on the growth possibilities for G&BA
5. Co-operating with manufacturers, suppliers, service providers, R&D units and Academia
6. Establishing and maintaining contacts with all relevant national and international associations e.g. (EBAA, EGAMA, ECOGAS etc.)
The mission and strategic objective

• To enhance the competitive development of the G&BA Industry in Europe in partnership with European Institutions and Member associations.

Strategic objectives:

• Implementation of the “Agenda for a Sustainable Development of G” according to the roadmap by the Commission
EGAC – activities in business domain

<table>
<thead>
<tr>
<th>European Civil Aviation Conference</th>
<th>European Council of General Aviation Support</th>
<th>European Business Aviation Association</th>
<th>International Council of Aircraft Owner and Pilot Associations</th>
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<tbody>
<tr>
<td>Safety</td>
<td>Representation of common interests to national and European authorities</td>
<td>Airport Access and Transatlantic Issues</td>
<td>-facilitate the movement of general aviation aircraft internationally</td>
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<tr>
<td>Security</td>
<td>Cooperation with and support other European national and professional operator associations in General Aviation</td>
<td>Security</td>
<td>-coordinate with international and national organizations to promote better understanding of general aviation's requirements</td>
</tr>
<tr>
<td>Environment</td>
<td>Safety / Flight Time Limitations</td>
<td>Environment</td>
<td>-integrate the views and requirements of member organizations</td>
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<tr>
<td>Facilitation</td>
<td></td>
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<td>-advance the interests of general aviation internationally and to represent the membership</td>
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<tr>
<td>Economic Matters</td>
<td></td>
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<td>-encourage the implementation of planned systems, facilities, services and procedures</td>
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<td>Passenger Health</td>
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<td>Integration</td>
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What is missing?
Support in R&D&I; Maintenance standards; Airport security, access, infrastructure, network development – new small-medium airports; Helicopters; Access to major airports; ATM application, VFR included; Env. Impact – noise, CO2
EGAC – activities in R&D domain

- Aerodynamics
- Materials & Structures
- Propulsion
- Flight mechanics
- Acoustics
- Avionics
- Security
- Ground testing
- Flight testing, Simulation
- Human factors
- Environment measuring
- Safety
- Air & airport traffic management
- Aircraft operation

- Flight Physics
- Aerostructures
- Propulsion
- Aircraft Avionics, Systems and Equipment
- Flight Mechanics
- Integrated Design and Validation
- Air Traffic Management
- Airports
- Human Factors
- Innovative Concepts and Scenarios

- Fuselage
- Avionics
- Suppliers
- Manufacturers

European General Aviation Manufacturing Association

www.kpk.gov.pl
EGAC – last but not least…

(NOT to forget)

1. Increased need for *mobility of individuals* ("door to door")

2. (Re) – *invigoration of Regions* => local Authorities, organizations and population usually welcome a link to the outside world in order to Assure sustain development and prosperity

EGAC platform if properly structured and representing all “social partners” could be a critical factor for keeping “Supply” and “Demand” in a balance
Thank you for your attention!

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