EPATS 2

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Main Goal:

Assessing and further developing the role of small aircraft in the air transport system
Concept:

- **Developing problems emerging in EPATS-Study project**
  - business models, demand – scenarios and sensitivity analysis, fleet compositions versus business models
  - Synergy with SESAR – future avionics suit for Small Air Transport Aircraft
  - defining Driving Technologies for SATA - huge number serial production, transfer/synergy with advanced RTD aerospace achievements, novel, future beyond state of art technologies,

- **Creating Common Vision of European General Aviation Community**
  - Preparing assumptions to „small brother of JTI Clean Sky” as Technology Evaluator of Small Air Transport Aircraft – Common Vision, Common Requirements, Competition Guidelines, Web Portal

- **Conclusions and recommendations to the SRA-3**
  assumption to the European General Aviation Revitalization Act in light EP GA Resolution
GA Key Players

• Operators
• Manufactures
• Training
• ATM
• RTD
• Regulators
• Aeronautical Key Organizations (EGAMA, EREA, ACARE)
• EC
Workshop
IoA Warsaw, July 7-8, 2009

Work Brakedown Structure

General Aviation and European Air Transport System - Third Call FP7
### MILESTONES

<table>
<thead>
<tr>
<th>Milestone number</th>
<th>Milestone name</th>
<th>Work package(s) involved</th>
<th>Expected date</th>
<th>Means of verification</th>
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<td>M1.1</td>
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<td>M2.1</td>
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Conclusions

• Redefining financial tool
• Need more research (business models, fleet, novel technologies)
• Redefined after Workshop discuss
Waiting suggestions

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