



Workshop
Institute of Aviation (IoA)
Warsaw, July 7- 8, 2009



Interactive Personal Air Transport System



Workshop

IoA Warsaw, July 7- 8 , 2009

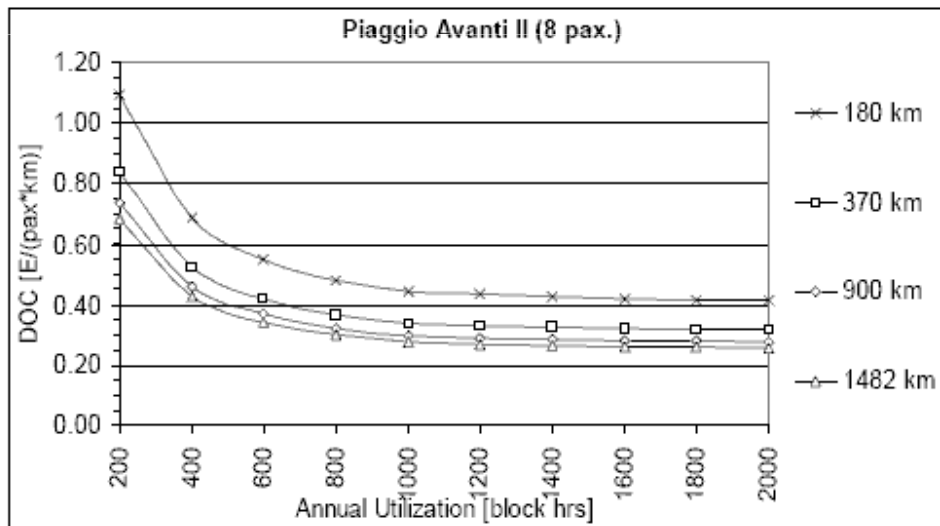


STUDY GOALS

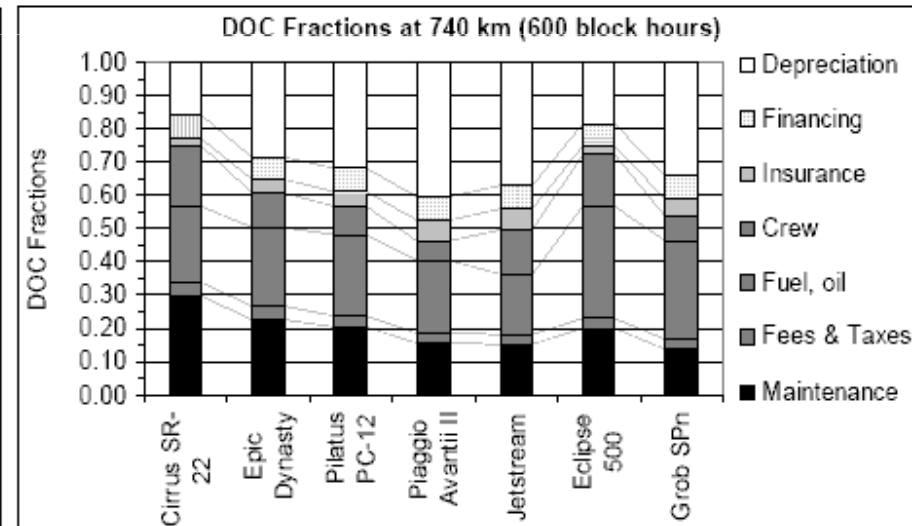
- *To increase passenger choice with regard to best air transportation means connecting point A with point B*
- *To reduce travel charges and time to destination*



- *Travel cost largely depend on vehicle usage*
- *Increasing load factor and flight frequencies may lead to decreasing cost several times*



DOC of Piaggio Avanti II as a function of annual utilization level



DOC fractions for all aircraft at 740 km and 600 annual block hours



WHY IPATS?

Taking advantage of internet network allows to:

- *Obtain information on current demand*
- *Offer customers lower prices, based on optimized allocation of resources*



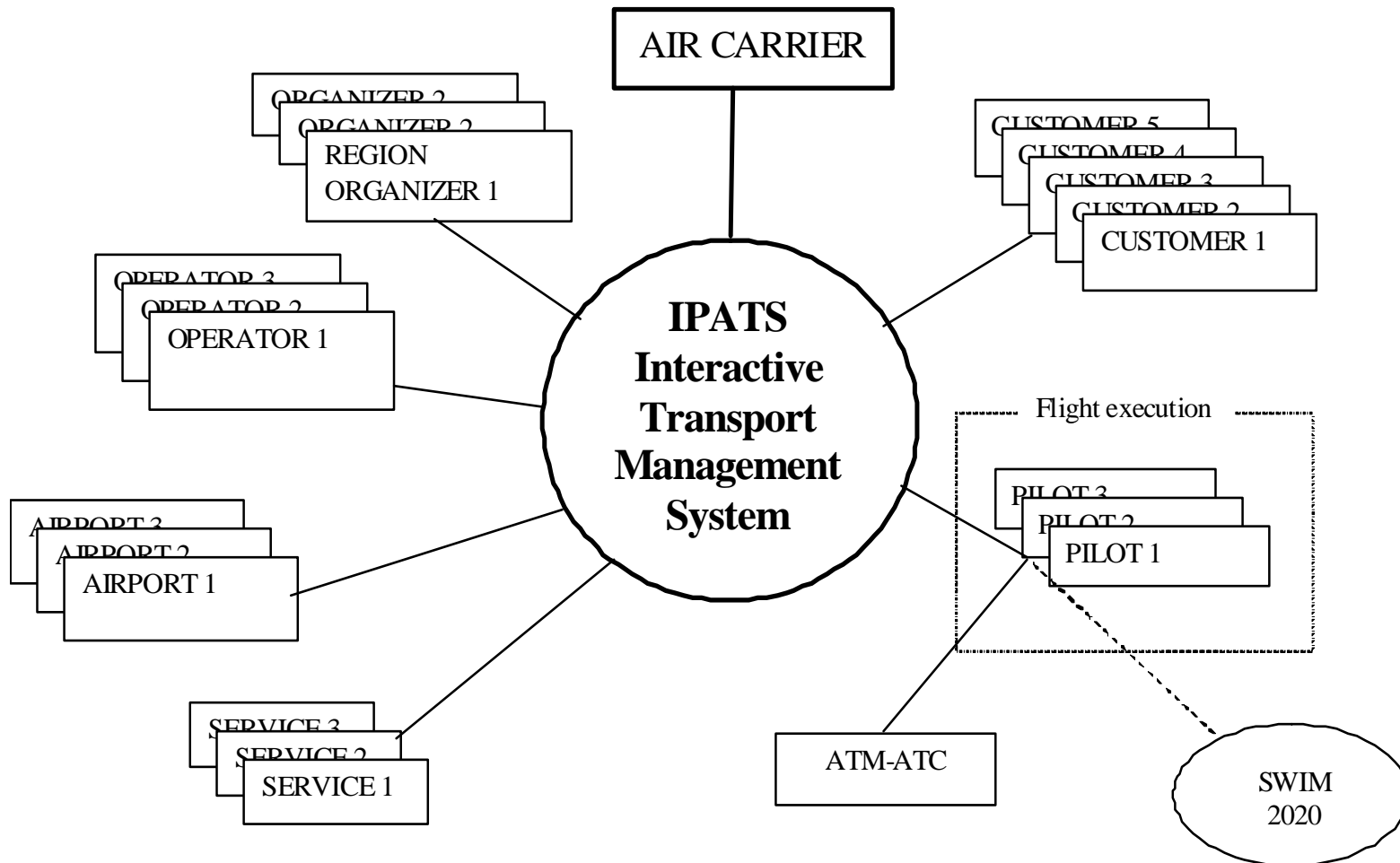
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INTELLIGENT SMALL AIRCRAFT TRANSPORT SYSTEM

SYSTEM SCHEME



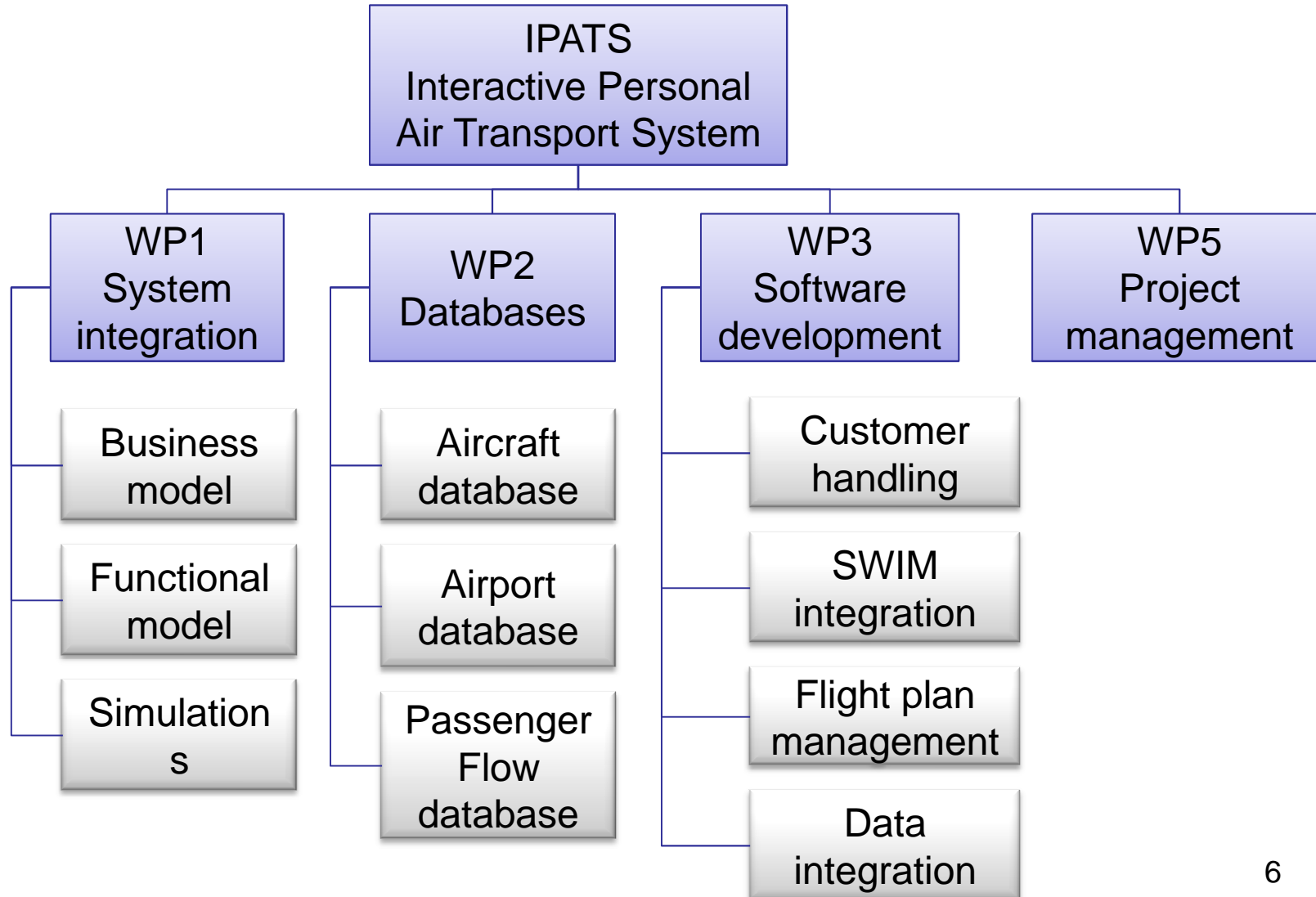


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STRUCTURE BREAKDOWN





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THANK YOU FOR
YOUR ATTENTION

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