

MLR Worldwide Aviation Services

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CENTRAL ASIAN BUSINESS AVIATION

25th-26th September 2014 - Almaty, Kazakhstan



www.worldwideaviation.info



AIRCRAFT TECHNICAL MANAGEMENT





In an Evolving Global Economy





... A Smart Way to Manage your Aircraft...



Will Outsourcing Save Money?





I Need an Airplane... Now What?





What is the Next Step

- **In-house Aviation Department.**
- **Would the hiring of a Consultant benefit you more?**
- **A Broker can find just the right plane to meet your needs.**
- **Find the best place to register your airplane.**



Document, Document, Document

- Your Aircraft Records and Logbooks are required to be in conformity and Regulatory Compliance.





Never Miss an Airworthiness Directive



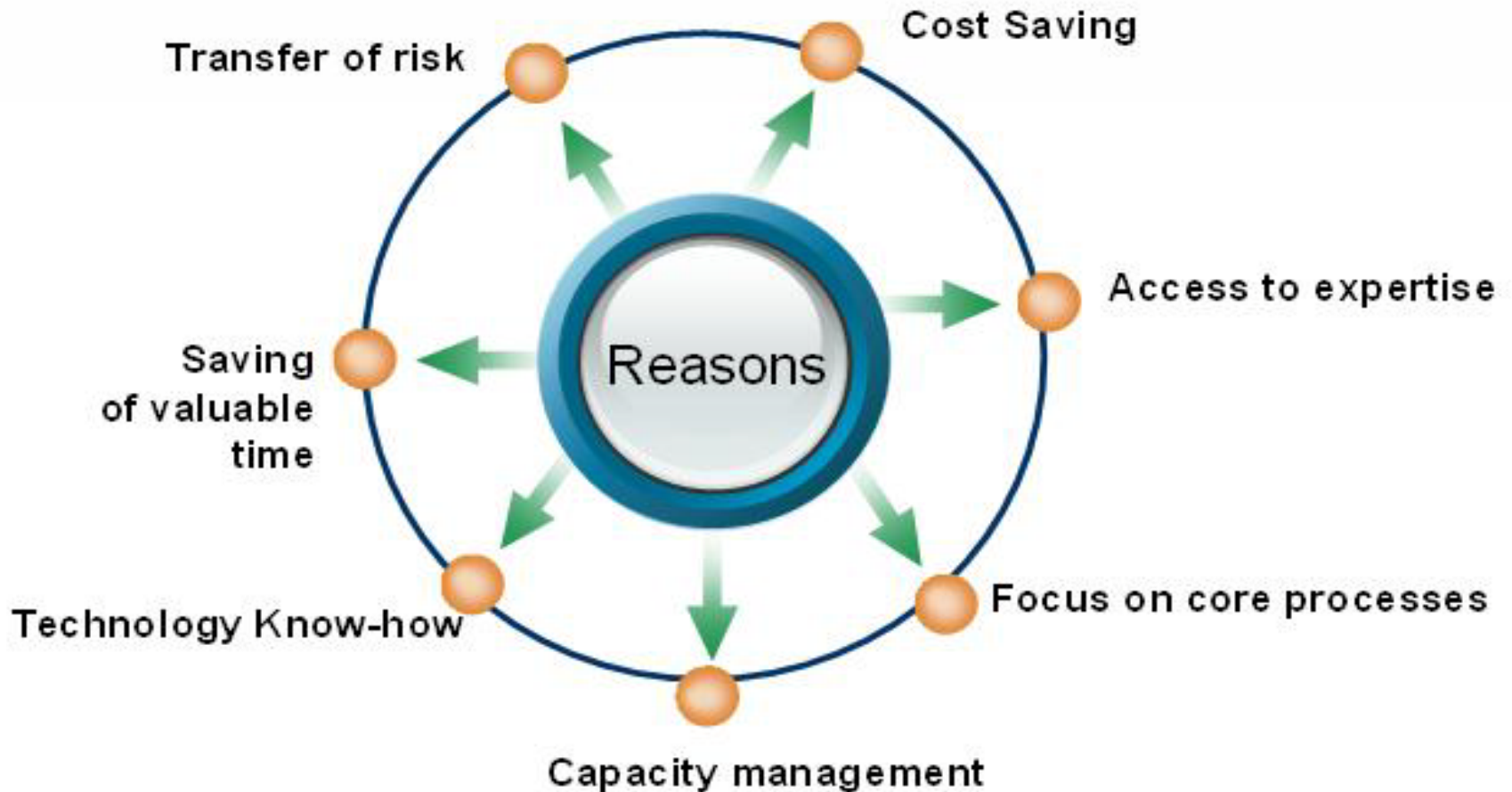


What Works Best... In-house or Outsourcing?





Why Outsource





Transfer of Risk

- **When a task is performed by a third-party maintenance facility, the operator of the aircraft is still responsible for compliance of the vendor with respect to the operator's approved policies, procedures, and requirements.**



Compare the Costs





Budgeting

- **When budgeting for a routine inspection, the "flat rate" quoted is for the required work only. To estimate the total amount of work, including the unscheduled amount, a good rule of thumb is to double the "flat rate" estimate; more for older aircraft.**
- **Calculate the total cost of in-house maintenance (salaries and overhead) versus out-sourcing; perhaps added flight hours for ferry flights.**



A Mixed Approach May Be The Best Answer

- **Flight Crew Utilization.**
- **Your mechanic provides needs at the home base.**
- **A flight mechanic flies with the aircraft.**
- **Outsource maintenance control and forecasting.**
- **Use a repair station for annual and all heavy checks.**



Customer Service

Immediate response to maintenance needs





What About Reliability

**Plan ahead for an On-Call
Maintenance Provider**





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RECOMENDATIONS

- **A survey of aircraft records to ensure that the regulatory requirements are in compliance.**
- **Audit of your maintenance operation for increased reliability and cost savings.**
- **Review your utilization and destinations for an assessment to reduce costs.**

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Lets Have a Discussion

- **In-house or outsource?**
- **Would a combination of both be better?**
- **Do you outsource the Record Keeping and Maintenance Forecasting?**
- **Does a Mechanic that flies with the aircraft make sense?**
- **Does a Fly-A-Way Kit with essential parts on-board work better for You?**

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THANK YOU

I AM AVAILABLE FOR FURTHER DISCUSSION



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