

Streamlined Parts Manufacturer Approval (PMA)

An FAA/Industry Collaboration

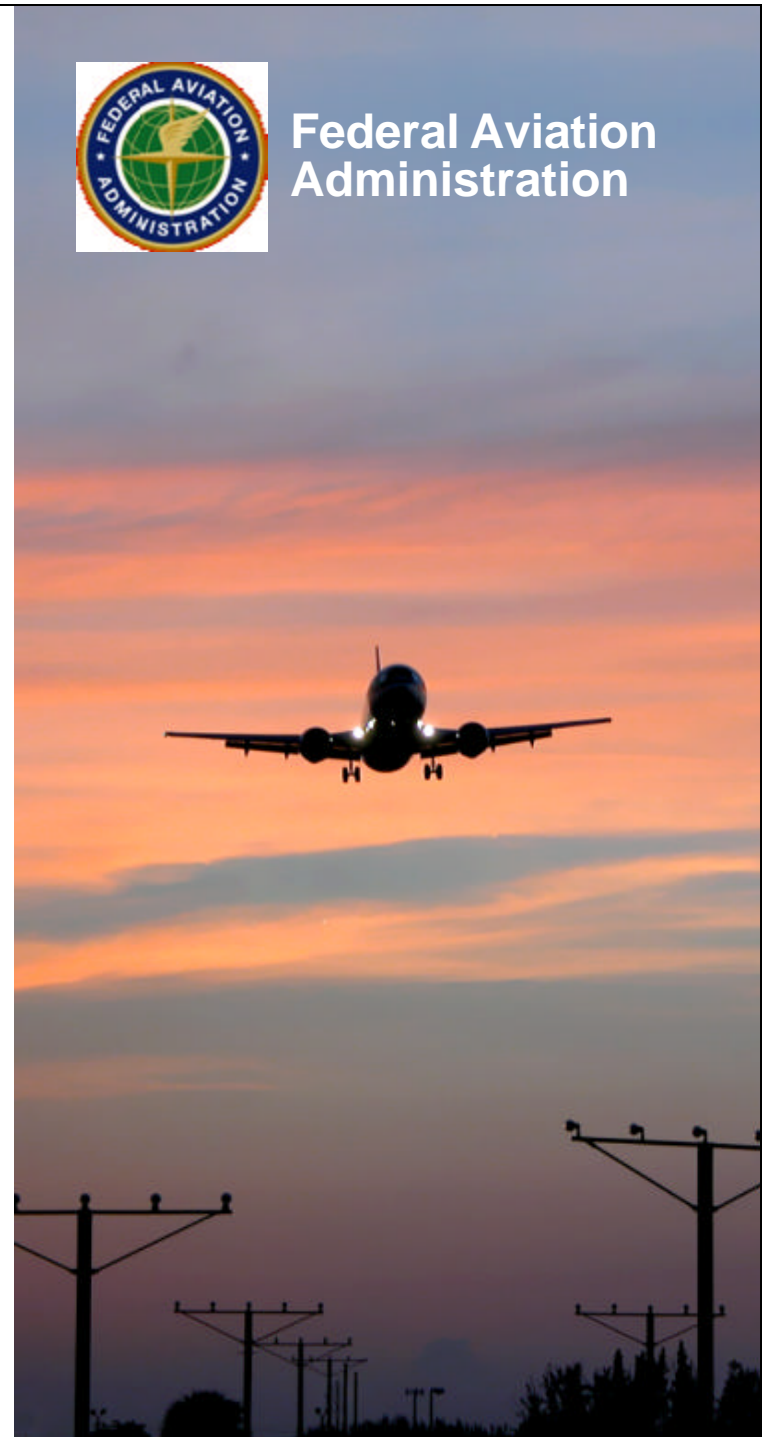
Presented to: 2012 Gorham Conference

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Federal Aviation
Administration



Streamline PMA Process

- **Expedited approval process**
 - Articles that impact safety the least
 - Trusted manufacturers
 - Proven experience
- **MARPA 1100**
 - Industry guide for data package
- **FAA Order 8110.SPMA**



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- **Publish by mid June 2012**

Applicant Qualifications

- **PMA holder with:**
 - No alert service bulletins,
 - No airworthiness directives, and
 - No reports of noncompliance in Principal Inspector (PI) evaluations, ACSEP audits and Letters of Investigation (LOI) **within the last four years.**



Candidate Articles

- **Articles whose failure have little or no effect on the continued safe flight and landing of the aircraft**



Applicant Responsibilities

- **Show article meets criteria**
- **Show compliance with airworthiness requirements**
- **Establish eligibility**
- **Use MARPA 1100 format for data submittal**
 - Part Specific Certification Plan (PartSCP)



FAA Actions

- **Confirm applicant qualifications**
- **Confirm article assessment**
- **Accept showings of compliance**
- **Notify responsible MIDO to add article to supplement.**



Status of Streamlined PMA

- **Public comment period closed 3/20/2012**
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- **Received 50 comments to date**
 - **Reconcile comments & align MARPA 1100 and Streamlined Order**
 - http://www.faa.gov/aircraft/draft_docs/orders/



Questions????

