

Enabling New Technologies & Products

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AIR Transformation - Drivers of Change

Industry growth



- Industry expands and contracts much faster than the FAA in its current structure can manage

Globalization of aviation



- Industry is made up of an international web of networks and complex business arrangements that are challenging our traditional regulatory model

Heightened expectations



- The public, industry and government entities continue to increase their expectations of us to do things faster and without error

Velocity of change



- Technological advances and business model changes are precipitating higher rates of change and increasing the need for organizational agility



AIR Transformation

Improving Efficiency and Effectiveness

AIR Transformation



**Refresh
certification
strategy**



**Invest in
management
systems to improve
performance**



**Improve the
Organization &
Invest in our
People**

Embrace Change Management

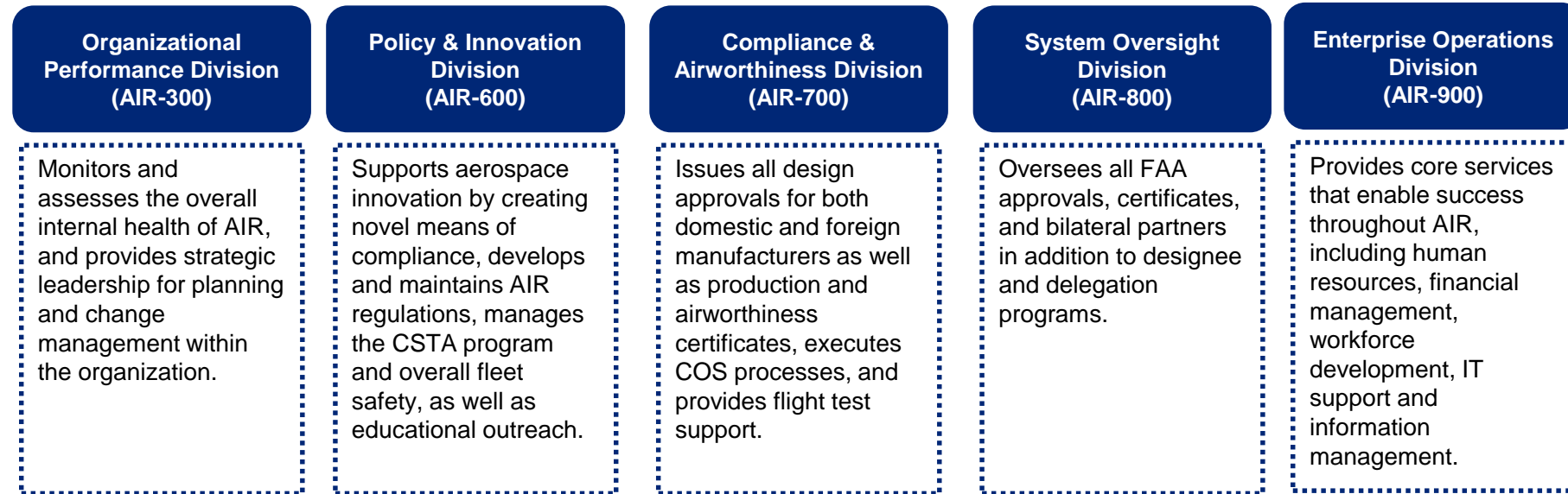
Secure Industry Commitment

Additional information can be found on the AIR Transformation website: www.faa.gov/go/AIRTransformation.



**Federal Aviation
Administration**

Functional Division End State



Find More Information

The screenshot displays the FAA website's navigation and content for the Aircraft Certification Service (AIR) Transformation. The top navigation bar includes the FAA logo, "Federal Aviation Administration", and links for "FAA Home", "Jobs", "News", "About FAA", "A-Z Index", and "FAA for You...". A search bar is located to the right of the navigation bar. Below the navigation bar, a blue header contains links for "Aircraft", "Airports", "Air Traffic", "Data & Research", "Licenses & Certificates", "Regulations & Policies", and "Training & Testing". The main content area is titled "Aircraft Certification" and includes a breadcrumb trail: "FAA Home > Offices > Aviation Safety > Offices > Aircraft Certification". The page title is "Aircraft Certification Service (AIR) Transformation". A "Print" and "Share" button is visible. The main text states: "AIR Transformation is the Aircraft Certification Service's (AIR) holistic approach to becoming more efficient and effective." Below this is a diagram titled "AIR Transformation" with three main pillars: "Refresh certification strategy", "Invest in management systems to improve performance", and "Improve organization and invest in our people". Each pillar has a list of bullet points. At the bottom, there are two sections: "Change management" and "Industry commitments".

Aircraft Certification FAA Home > Offices > Aviation Safety > Offices > Aircraft Certification

Consistency & Standardization Initiative
Directorates & Field Offices
Headquarters Offices
Responsibilities

Aircraft Certification Service (AIR) Transformation

AIR Transformation is the Aircraft Certification Service's (AIR) holistic approach to becoming more efficient and effective.

AIR Transformation

- Refresh certification strategy**
 - Ensure appropriate support of standards activities
 - Minimize unnecessary involvement in critical path
 - Implement risk-based systems oversight
- Invest in management systems to improve performance**
 - Measure performance with goals and targets
 - Improve governance and operating norms
 - Invest in new tools and infrastructure
- Improve organization and invest in our people**
 - Adapt organization to execute on certification strategy
 - Invest in people and build skills to empower the workforce of the future

Change management Help organization embrace holistic transformation by creating clear communication channels with our people

Industry commitments Embrace systems safety with a compliance culture, engage FAA early on innovation, and work with FAA on performance management

Learn more on the public AIR Transformation website:

www.faa.gov/go/AIRTransformation



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