

# AIR Policy Update



**Federal Aviation  
Administration**

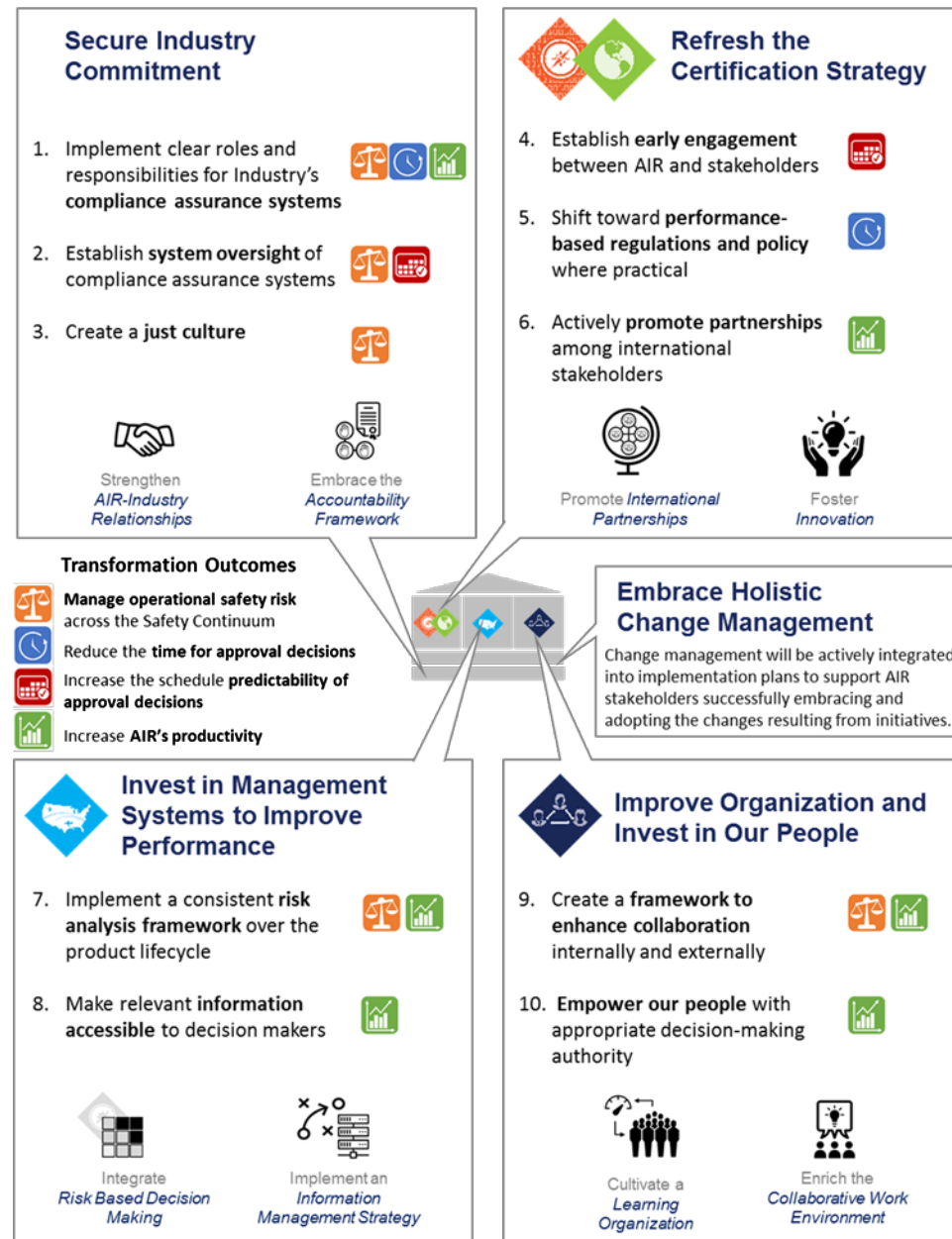


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# AIR Transformation Strategy



- **A systems approach considers –**
  - how *decisions* and *information* across the product lifecycle *impacts safety*
- **Confidence in an organizations' system will result in –**
  - an organization having *greater control* over the certification process
- **Extends to international arena by –**
  - *establishing* and *recognizing mutual confidence* in safety systems and
  - *reducing* the need for *technical involvement*



# New Policy

- **Remote Technology**
  - Policy statement in November 2018
  - Advisory Circular (AC) in development, public comment
- **Major/Minor (TC/STC)**
  - Policy memo developed
  - Pilot program underway
- **Configuration Management**
  - Policy memo being developed to provide minimum requirements



# New Policy cont.

- **Licensing Agreement AC**
  - Communication and coordination requirements
  - 21.55 “Acceptable to the FAA”
- **Revision to Order 8130.21 (8130-3 Order)**
  - 80 pages to ≈ 12
  - Focus on requirements for filling out the form
  - Revision drafted, next steps include public comment
- **Overall, we are focusing on *early, collaborative* industry engagement**



# FAA and EASA Technical Implementation Procedures (TIP)

- **Revision 6, signed Sept. 22, 2017**
- **Emphasis on efficient validation processes via *acceptance, streamlined or technical***
  - Full TSO/ETSO reciprocal acceptance
  - Reciprocal acceptance of all major and minor repair data
  - Streamlined Validation for basic STCs and some TCs
  - Limited technical validation for everything else
- **Revision 6 Amendment 1 issued June 22**
- **TIP does not cover acceptance of critical T&C or identiciality without licensing PMA – but we are working towards full acceptance**





# PMA within other IPAs

- **Generally FAA-PMA is accepted without issue around the world**
  - Direct acceptance of FAA-PMA articles by the vast majority of our IPA partners
- **AIR is working to ensure all FAA approvals receive the *maximum acceptance* possible**
- **Starting process to develop a revision to the China IPA**
  - Moving toward acceptance of all FAA PMA



# Latest on Brexit

- **UK's exit from the EU will occur on March 29, 2019**
  - AIR working with UK Civil Aviation Authority (CAA)
- **Proactive approach to UK exit**
- **AIR is currently preparing 2 versions of the draft UK IPA**
  - <http://www.caa.co.uk/Our-work/About-us/EU-exit/>
  - <https://www.easa.europa.eu/brexit-negotiations>



# Contact Information

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