Mar 15th, 9:00 AM - 9:15 AM

**ADS-B FAA Resource Update**

Kenneth Byrnes  
*Panelist: Flight Chair, Embry-Riddle Aeronautical University*

Follow this and additional works at: [https://commons.erau.edu/ntas](https://commons.erau.edu/ntas)
ADS-B FAA Resource Update

- Dr. Ken Byrnes (ERAU)
  - See FAA Byrnes ADSB PowerPoint Presentation
  - FAA wondered why no one was trying to meet the mandate for 2020…
    - Meeting between FAA and industry showed that there was a disconnect among the industries and the FAA when it came to the ADS-B equipage
    - Equip 2020 group was put together to streamline the process of equipage
    - Looking at more potential benefits to ADS-B in,
    - Worked on getting cost down
    - Worked on communication
    - Worked on getting the mandate to streamline

- FAA Actions
  - Created checklist and resources to help inform pilots and operators about the ADS-B, www.faa.gov/go/equipadsb
  - Website informs about what is needed; resources to pilots and operators
  - Answers FAQ’s about ADS-B, regulations, equipage, & types of ADS-B
  - Group is communicating solutions for each kind of airplane with certain equipment. Website includes a system where you can put in your airplane and its information and see what options are available to you

- Results
  - Significant increase in installations (about 1,800)
    - Availability of shops
    - Those who are putting it off till the price comes down will feel the burden when there is no shop time
  - Prices have come down significantly in the last year and a half