Business Aviation Weather Issues

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Business Aviation Weather Issues

Purpose and Scope

- NTSB Weather Priorities
- Community Priorities for Weather Improvement in a Budget Constrained Environment [FPAW Summer 2013]
- FAA & NWS need our help.
- Survey Purpose
  - Weather IQ
  - Priorities
Please describe the frequency with which your flight operation uses the following weather products.

- CCFP
- ECFP
- ADDS
- AWWD
- SREF
- HRRR
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Question 2

• Please rate the usefulness of the following weather tools in your flight operation
  – CCFP
  – ECFP
  – ADDS
  – AWWD
  – SREF
  – HRRR
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Question 3

• Assuming resource restraints would not allow for both, would you rather have access to forecasts that are updated more often, or less often but more accurate?
  – More often
  – More accurate
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Question 4

• Again, assuming resource restraints would not allow for both, what is more important to your flight operation, knowing the type of precipitation or the start and end time of the precipitation?
  – Type
  – Start and end time
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Question 5

• How does the business aviation community need weather tools delivered?
  – Internet
  – E-mail
  – Electronic Flight Bag - Apple Operating System
  – Electronic Flight Bag - Android Operating System
  – Electronic Flight Bag - Microsoft Operating System
  – Electronic Flight Bag - Other Operating System
  – Flightdeck Integration
  – Other (notes)
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Question 6

• What can the weather community do to improve safety, confidence and efficiency for the GA and specifically the business aviation community?
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Question 7

• Please identify the number of aircraft in your flight operation
  – Single Engine Piston
  – Multi Engine Piston
  – Single Engine Turbo-prop
  – Multi Engine Turbo-prop
  – Single Engine Jet
  – Multi Engine Jet
  – Single Engine Helicopter
  – Multi Engine Helicopter
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Question 8

- Please describe the capabilities of the aircraft in your fleet. Please select all that apply to one or more aircraft in your flight operation.
  - De-ice Equipment
  - Anti-ice Equipment
  - Enhanced Vision System
  - Glass Cockpit
  - XM Satellite Weather
  - Weather Radar
  - Other
Questions?
DEDICATED TO HELPING BUSINESS ACHIEVE ITS HIGHEST GOALS.