

## Alternative Fuels for Aviation Side Event SUMMARY

- In addition to technical, operational and marketbased measures, alternative fuels provide a key approach for addressing aviation emissions
- Need "drop-in" fuels solutions for short/medium term
- Aviation is a highly technical oriented industry and committed to achieving fast progress in development and deployment of biofuels
- Concrete solutions exist some alternatives test proved, still more to come





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- Challenges
  - define "sustainable biofuels"
  - public acceptance of biofuels
  - cultivate the quantities of feedstock required
  - develop the facilities to process and refine
  - economic viability
- Incentives/investment are paramount for development/deployment
- Global flexible solution with environmental benefits while providing economic opportunities to local communities

