First flight from continuous commercial production of SAF, 10 March 2016

Fuel from World Energy (AltAir) - Paramount (HEFA-SPK 30/70 Blend).

Only facility offering continuous production of SAF at present. Considerations being undertaken for other batch production due extreme customer interest.
SAF Progress

* Commercialization activity is expanding

* Airline engagement continues, strongly with key instigators:
  * Attempts to pull in others (e.g. CAAFI focus on all Airlines for America (A4A) airlines)

* Other convening activities
  * Fuel Suppliers – new business opportunity
  * Refiners – maintaining markets and meeting policy obligations
    * Co-processing activities
  * Non-Governmental Organizations – attempting to assist in demand aggregation
  * Airports – exploring ways to help, starting with infrastructure
  * Feedstock development – flight demos whet investor interest
  * SAF Producers – continuous stream of exploration
SAF Strategic Considerations

- Energy Security
- Political concerns
- Fuel Surety
  - Limited fuel sources
  - Global chokepoints
- Interoperability
  - Commercial airlines
  - Global military forces
Maintain Interoperability
Synthetic Hydrocarbons in Aviation Fuels

2010: 50%
Synthetic Hydrocarbons in Aviation Fuels

2016: 100%
Thank You