SAJF offtake agreements
Beyond numerous demonstration programs

- AltAir Fuels
- World Fuel Services
- Gulfstream
- SkyNRG Nordic
- OSL
- SAS
- Lufthansa Group
- Neste
- Geneve Aeroport
- Cathay Pacific
- Fulcrum Bioenergy
- Air BP

Up to 5 M gpy from 2016 (LAX)
3 yr agreement 30/70 blend
3 yr agreement Enabling LAX flts

- United
- KLM

Halmstad
Arlanda
Bromma
Goteborg

Biopots on demand
1% of GVA supply

37.5M gpy
90-180 M gpy
50 M gpy
SAJF offtake agreements

Beyond numerous demonstration programs

- RED ROCK BIOFUELS + Southwest
- FedEx
- TOTAL | AMYRIS + Cathay Pacific
- Cathay Pacific
- jetBlue + QANTAS
- QANTAS
- SG Preston + DG Energy
- DG Energy + GE Aviation

- 3 M gpy each, 7 yrs (Bay Area, CA)
- 48 A350 deliveries 10% blend
- 10M gpy, 10 yrs (JFK)
- 8M gpy (LAX)
- 0.5M gpy, 10 yrs
Other announcements of interest

- gevo + Lufthansa = MOU
- Virgin Australia + = Brisbane Supply Demonstration
- VELOCYS + BRITISH AIRWAYS = MSW-based FT-SPK evaluations
- tba = USA BTL Commercialization

These offtakes/efforts represent >210 M gpy, and account for the total production slate of the first several commercialization efforts.