

“From Ground to Wake” Panel

Advanced Biofuels Leadership Conference

April 17, 2013



Moderator: Nate Brown
Alternative Jet Fuel Project Manager, FAA
Advisor, CAAFI

How CAAFI works

Bringing interested parties together*

15 Aircraft,
Engine, Subsystem
OEM's



20 Airlines,
Military,
Airport orgs.



15 U.S. States /
State Univ's



CAAFI®



Airlines for America™
We Connect the World

30 U.S.
Government
Offices

19 Countries /
5 Continents

54 fuel
producers

300 Global Sponsor/Stakeholder Attendees
180 Different Organizations, 32 EXPO Participants

CAAFI Work Teams

Research & Development

*Enabling
Multiple “Drop-in”
Solutions*

Certification / Qualification

*Fostering
ASTM D7566
Approval*

Environmental

*GHG LCA, PM2.5
Quantification,
Sustainability*

Business

*Facilitating
Deployment,
Investment*

CAAFI Work Team Panelists

Research & Development

Michael Lakeman

Director, Biofuel Technology Strategy, Boeing

Certification / Qualification

Mark Rumizen

Aviation Fuels Specialist, FAA
CAAFI Team Leader

Environmental

Nancy Young

Vice President,
Environment, Airlines for America (A4A)

Business

Dr. Bruno Miller

Principal, Energy and Environment, Metron Aviation