

### **AFC AeroMACS SWG**

AFC Update
Winter 2014 Meeting



### **AFC SWG Formed**

- Membership
  - Kris Hutchison (ASRI)
  - Tim Totten (UPS)
  - Steve Leger (ARINC)
  - Zbig Jasiukajc (SITA)
  - Neal Young (SWA)
  - Brian Romaine (USA)



# **Objectives**

- AeroMACS Concept of use. To develop a concept of use and management of the AeroMACS system by US based commercial carriers.
  - Draft by February 2014, final by April 2014.
- FCC petition. Develop and submit an FCC petition of a frequency management framework in the US that supports the above concept paper.
  - June 2014.



#### **Envisioned Use of the Deliverables**

- The concept of use will enable commercial US aviation to clarify the purpose and role that AeroMACS will need to fulfill in the US.
- The concept of use will provide a direction for AFC membership's future development of AeroMACS in international and national forums.
- An FCC petition will provide the Commission with an industry-wide consensus on the deployment model and management of the AeroMACS and its allocated spectrum.



# **Outstanding Areas**

- Applications
- Rate of adoption
- Network operators



## **Questions**