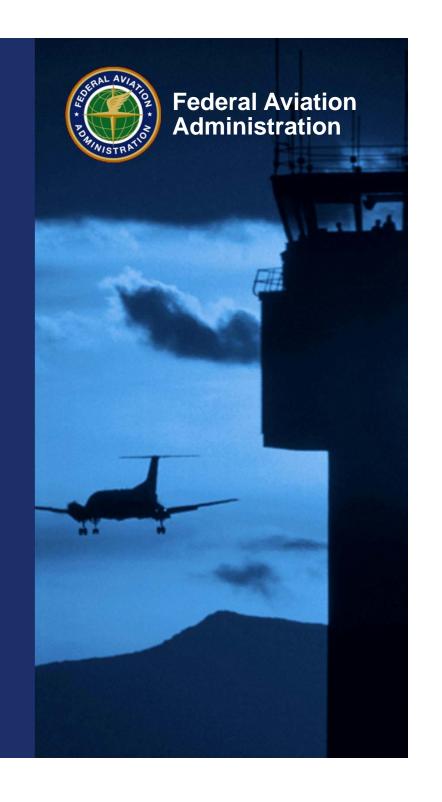
# AMHS Implementation Workshop 2013

FAA IP Network Connectivity

Dominican Republic September 24-26, 2013



- ✓ The International User Portal (IUP) is the FAA's
  IP interface to the outside world
- ✓ All IP connections with international partners will connect through the IUP
- ✓ Provides a connection point for other states outside of the FAA's National Airspace System (NAS)
- ✓ This reduces the need to impose FAA NAS requirements upon other states

- ✓ Two IUPs are implemented at the two FAA NEMCs
  - Atlanta
  - Salt Lake City
- ✓ IUPs are part of the network that provides robust monitoring capabilities
- ✓ Each partner directs traffic to only 1 IP address
  to reach FAA AMHS

- ✓ The IUP and its associated elements provide fault tolerance that offers 4 potential paths to the FAA's AMHS systems in Atlanta and Salt Lake City
- ✓ These paths are all verified prior to operational cutover, as referenced in the Transition and Cutover Process presentation

