

## ICCAGRA Spring '12 Minutes

Participants: Rickey Petty, Gerry Albright, Jim McFadden, Jim Huning, Jamal Abbed, Jay Spurr, Brad Kearse, Jason Tomlinson, John "JC" Coffey, Tim Schnoor, Brenda Mulac, Philip Kenul, Peter Milne, Jon T. Caskey, Robert Moorhead, John Alder, Tom Cecere, Ron Ferek, Michael Bonadonna, Brooke Churgai, Dave Moroney, Bob Houtman,

Call-In Participants: Ron Ferek, Bruce Tagg, Phil Hall, Dan Schwartz, Jeff Stith, Randy Albertson, Chris Webster, Jeffery Meyers, Everett Hinkley, Phillip McGillivary

Opening Remarks (Kearse/Albertson/Tomlinson)

Questions we pose about future of ICCAGRA:

- Does ICCAGRA have an overarching body and do we need one?
- How Do we coordinate better?
- How do we spread the word that we exist?
- Do we need to change the charter?
- Incorporating unmanned systems
- Do we need to combine some of these committees? Where should we focus our energy? Start email dialogue?

Introductions

Review Fall 2011 Minutes & Actions

International Coordination

- ^ Jim Huning gave an update on ISPRS, ICARE, and EUFAR

Domestic Coordination

SCOAR (Schwartz) (powerpoint)

- ^ Dan Scharzt gave an update of SCOAR Activities
  - o SCOAR meeting proposed in Alaska for this summer

IWGADTS Chris Webster (over phone)

- ^ Chris Webster gave an update and disseminated IWGADTS Charter by email

SUS (Adler)

- ^ CAPT John Adler gave update of SUS
  - o New Strategic Plan draft close to completion. Comments due on draft Friday March 23
  - o Looking for larger cooperation between agencies
  - o Consolidate Ops Centers, Data Formats, Acquisition Systems

ASTM Consensus Standards (Kenul) (powerpoint)

- ^ Update on Committee F38

FAA

- ^ Brenda Mulac gave an update on FAA UAS activities and policy

Future Direction of ICCAGRA

- ^ Open Discussion led by CAPT Kearse

- Where is the interaction between the high level people of our agencies?
- Should we elevate ICCAGRA or be under ICAP?
- What are our goals? Are they clearly defined? Should be done first before deciding if we need parent organization.
- Difficulty quantifying what is accomplished in ICCAGRA (hard to find tangible accomplishments)
- The idea of a one stop shop including all agencies aircraft information including pilots, crew and types of instrumentation.
- The ease of ICCAGRA operating alone without an overseeing organization.
- We need to look at our similarities rather than our differences
- It's all really about the data

## **DAY 1 CONCLUSION**

### **DINNER (Capitol City Brewing Company, 1100 New York Ave Northwest)**

#### GSA/ICAP Presentation (Bob Galloway)

- ⤴ Bob Galloway from GSA gave a presentation of ICAP and it's role

#### Future Direction of ICCAGRA Additional Thoughts/Actions/Next Steps

- ⤴ Updating what agencies we want participating
- ⤴ Changes to the Charter? General consensus is that no, it is nice the way it is and gives freedom to operate.
- ⤴ We want ICCAGRA to be a vessel to inform senior level mgmt. We are the coordinators

#### Agency Updates

##### NOAA UAS

- ⤴ Presentation given by John Coffey (powerpoint)

##### NOAA AOC

- ⤴ Presentation given by Jim McFadden (powerpoint)

##### DOE

- ⤴ Presentation given by Jason Tomlinson (powerpoint)

##### NASA

- ⤴ Presentation given by Bruce Tagg (via phone) (powerpoint)

##### NASA UAS

- ⤴ Presentation given by Brenda Mulac (powerpoint)

##### NCAR/NSF

- ⤴ NCAR Overview from Gerry Albright
  - New Dropsonde system on G-V
  - Collaboration with DLR G550 to certify wing stores with Gulfstream
  - Issues with dropping sondes over the lower 48 states
    - Who do we talk to at FAA about showing them newer models of dropsondes? New versions are much smaller.
- ⤴ NSF Overview from Peter Milne
  - NSF working on transferring Air Force A-10 to NRL

## NRL

- ▲ Presentation given by LCDR Brooke Chugai (powerpoint)
  - Meeting with NOAA, NASA, and NRL to discuss P3 fleet?

## USFS

- ▲ Presentation given by Everett Hinkley (over phone) (powerpoint)
  - Going through UAS stand down until agency plan is in place (4 months?)
  - NOAA provide notes to help expedite the process?
  - National Earth Observations Strategy
    - looking at total suite
    - impacts if abilities are taken away (AQUA/Terra satellites) UAS could play big role fulfilling alternatives
    - continue planing for funding of research/development

## USGS

- ▲ Presentation given by Tom Cecere (powerpoint)

## Unfinished Business/Next Meeting Discussion/Minutes and Action Reported Out

- ▲ Looking to conduct the next meeting tentatively on October 17 and 18, 2012 at The Consortium for Ocean Leadership, 1201 New York Ave NW; Washington, DC
  - Should we divide up presentations and stagger them every other meeting to keep meetings moving quicker?

## **MEETING ADJOURNED**

### **Action Items**

- 1) Comments for the SUS Strategy Plan due back Friday, March 23 **Brenda Mulac/CAPT Adler**
- 2) Plan a IWGADTS meeting within next 3 months **Chris Webster**
- 3) One chart explaining range(endurance)/payload/altitude operating envelope. **Jason Tomlinson**
- 4) Send out copies to group of Notice 8900 and test sites for UAS **CAPT Kearse**
- 5) Identify what working groups are out there to facilitate. Find what exists **CAPT Kearse**
- 6) Have a group get together with Jason Tomlinson to talk about ICCAGRA website. Have a presentation for next meeting. **Jason Tomlinson**
- 7) Full inventory of ICCAGRA members' inventory of UASs. (those that are allowed to provide) **Brenda Mulac/CAPT Adler**
- 8) "Pre" Telecon about Alaskan UAS operations for NOAA/DOE **John Coffey/Jason Tomlinson**
- 9) Send out ICAP announcement next week **CAPT Kearse**
- 10) All participating agencies send payload charts/specs to Jason Tomlinson for website info. (Jason will email info before disseminating minutes.) **Jason Tomlinson**
- 11) Work at getting all agencies involved in the NASA Tracker website **Bruce Tagg**
- 12) Find out who the USGS ICCAGRA rep is **Tom Cecere**
- 13) Forward the NASA policy on UAS to Rick Petty of DOE **Jamal Abbed(action complete)**
- 14) Disseminate copy of the Army Small UAS Instructions **John Coffey(action complete)**
- 15) Meeting between NOAA, NASA, NRL to discuss P3 fleet status and heavy Mx schedule **CAPT Kearse**

