



**Federal Aviation  
Administration**

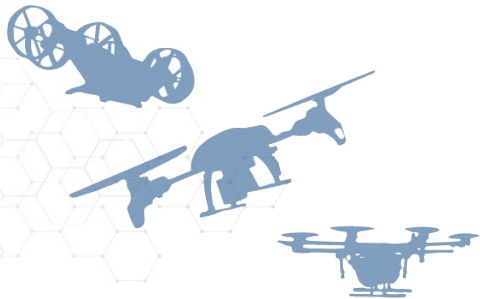


## FAA UAS Integration Overview for the Southeast Asia (SEA) UAS Technical Workshop

Michael McCrabb

Foreign Affairs Specialist

FAA UAS Integration Office, International Division



# The Personal Nature of UAS

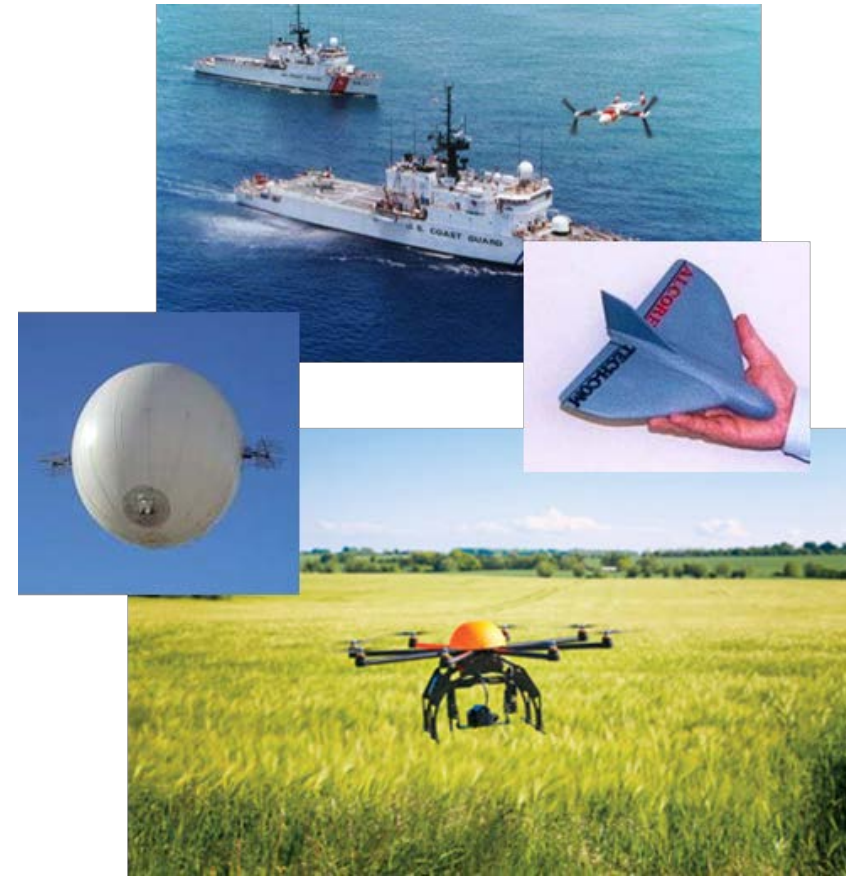
- Anyone can own one
- We can operate them in our backyards\*
- Entire neighborhoods and cities become or are perceived as airports
- Can help transform lives and improve the well-being of local communities

\*in certain parts of the National Airspace System



# UAS Integration Approach

- **Operations first yields results**
  - Synchronizes the FAA with industry
  - Promotes innovation
- **Whole systems approach**
  - Aircraft
  - Airman
  - Airspace
- **Incremental approaches to UAS integration are best**
  - NOT all-inclusive regulatory solutions
- **UAS operations must become:**
  - Repeatable, Scalable
- **The importance of partnerships**



# The FAA Agenda for Today

- **UAS Rules and Rulemaking**
- **UAS Operations**
- **UAS Traffic Management (UTM) Development**
- **UAS Security**

