



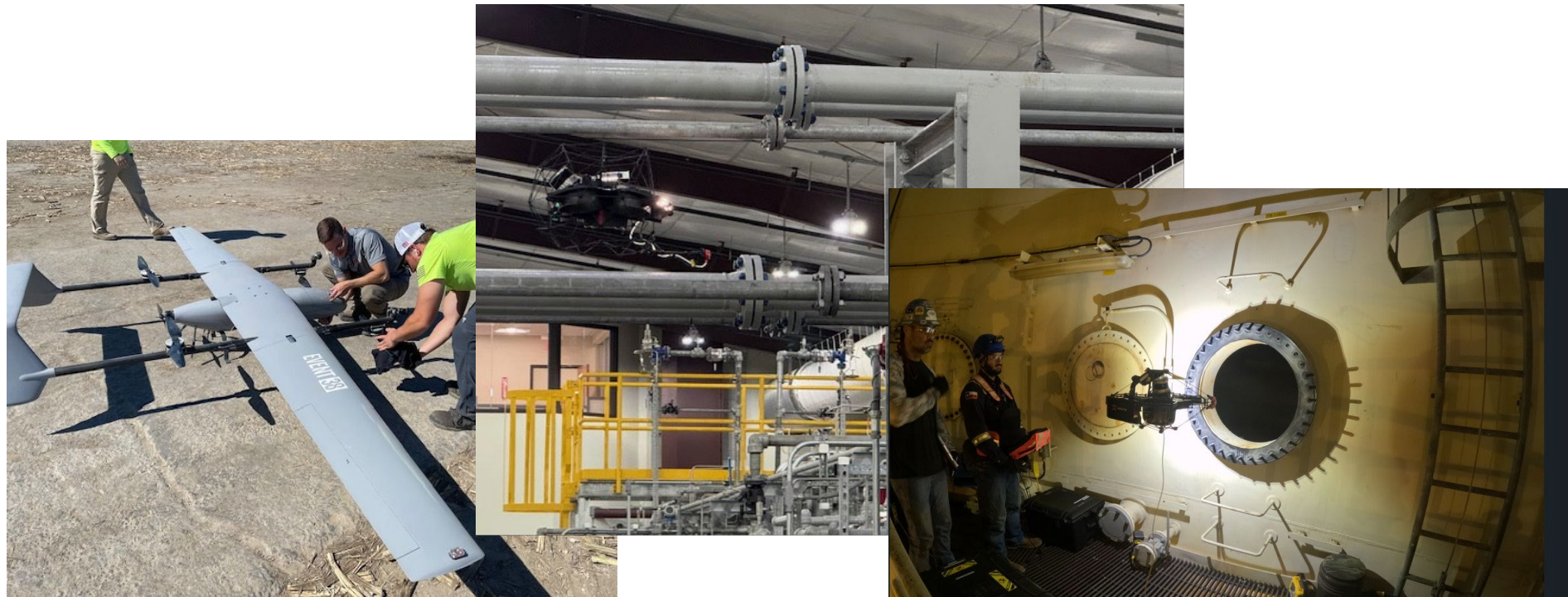
# HSAC

Helicopter Safety Advisory Conference

Safety Through Cooperation  
Since 1978

# UAS Workgroup Meeting Outbrief

Lafayette, LA – 15 May 2025 In Person and via Zoom



Phil Smith

Shell Americas Air Transport Team



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## UAS Workgroup Composition

### Overall good showing

-25 In-Person participants

-5 On-line participants

-14 different industry/company representatives

• Housekeeping and Introductions

• Recent Incident(s) / Importance of Reporting and Lessons Learned

-2 x internal work (tank and underdeck piping)

-2 x BVLOS incident (international airworthiness)



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## UAS Workgroup Agenda

### -3x Industry Briefs

- Matt Brailey – Oceaneering (internal tank insp)
  - tethered drone work replacing rope access
- Dacoda Bartels – FlyGuys (regional UAS provider)
  - onshore provider with large span of capability
- Dakoyta Greenman – Westwood AI (AI/ML consultants)
  - AI/ML; now moving into RPAS/UAS specific programs
- Offshore Deconfliction RP Work



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## UAS Workgroup Agenda

### Offshore Airspace De-Confliction (RPAS / Helicopter)

#### -Goal:

-Develop an appropriate HSAC RP that addresses aircraft-RPAS airspace deconfliction, risk controls/mitigations, and overall increased awareness

#### -Timeline:

Jan 2025 (HSAC/Houston): Draft for review and feedback to the larger working groups (RPAS/UAS & Chief Pilots)

May 2025 (HSAC/Lafayette): Briefed CP WG/ consolidated inputs for UAS WG

Oct 2024 (HSAC/New Orleans): Final for approval