Headquarters U.S. Air Force

Integrity - Service - Excellence

AF Space Safety Goals FY19



AFSEC/SES

U.S. AIR FORCE



Goals FY19 (AFSEC/SES)

- Div Work w/AFSPC, AFPC, to address manning gap (civ vs ctr)
- Div Develop / initiate formal / informal relations w/SMC restructure
- Div Develop a Roadshow to promote Space Safety culture
- Div Execute INSRP Mars 2020 mission year three (M2020 / MY03)
 (Interagency Nuclear Safety Review Panel)
- Ops Research requirements for Small Satellite policy
- Ops Research requirements for classified mishap reporting
- ops Research requirements for discipline-specific hazard reporting (useful for metrics, trending, & other analytic approaches)
- Ops Research updates to FAA/NASA/NTSB/USAF MOA (consider re-entry)
- Ops Investigate implementation of Space Policy Directives (SPDs)
- Ops Address AF policy issues w.r.t. NDAA verbiage concerning duplication of effort with FAA licensed launches



Goals FY19 (AFSEC/SES)

- I/D Update SMIC Guidebook and Course Content
- I/D Rewrite AFI91-217, AFI91-110, and AFMAN91-222
- Update Safety Evaluation Checklists and incorporate into AFSAS Inspection module
- I/D Disseminate the Space Safety Managers Course
- I/D Establish / publish a Space Safety paper for the 10th IAASS
 - International Association for the Advancement of Space Safety
- I/D Develop Reentry TTX scenarios for SSC and QAWG (Space-based Table Top Exercise)
- MA Work with SET/SEG to offer contractor taught System Safety
- MA Document staffing and distribution flow for SDARs due to changes in JFCC Space and 14th AF
- MA Develop Exception to Policy guide
- ма Determine method to incorporate appropriate safety oversight for Rapid Acquisition programs