

Promoting Cooperative Solutions for Space Sustainability

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Dialogue on Practices for Smallsat Post Mission Disposal

Thursday, August 10, 2017 1:30 - 4:30 PM Eccles Conference Center Room 307, Utah State University, Logan, Utah

Description: This workshop will provide on conversation on what appropriate post mission disposal (PMD) practices are for commercial space operators, and on actions for increasing confidence in those practices. It will discuss potential ways in which industry might formally collaborate to develop enhanced confidence measures in compliance with post mission disposal guidelines. The first discussion session will aim to identify approaches for increasing compliance and confidence in PMD activities; the second discussion session will aim to identify collaborative approaches for building industry consensus on those approaches.

Draft Agenda

13:30 – 13:40: *Introduction to Workshop Purpose and Objectives* Mr. Ian Christensen, SWF

13:40 – 14:00: Series of Short Talks from Invited Participants

- Current State of PMD Practice & Compliance (Dr. Brian Weeden, SWF)
- Satellite Operator's Perspective (TBD)
- Service Provider's Perspective (Mr. Jon Goff, Altius Space Machines) [tentative]
- Manufacturer's Perspective (TBD)

14:00 – 15:15: Group Discussion Session 1: Appropriate PMD Requirements & Practices in LEO

15:15 – 15:30 Break

15:30 – 16:30: Group Discussion Session 2: Industry Needs for Moving Forward with ADR and Satellite **EOL Services**

16:30: Wrap-up and Conclusion Mr. Ian Christensen, SWF

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