



# **STATUS**

## **IAA STUDY 5.10— POLICY, POLITICAL, LEGAL AND ECONOMIC ISSUES IN ACTIVE SPACE DEBRIS REMOVAL**

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# Study Group Members (no change since IAC15)

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# Overall Status

- Report nearly complete in first draft
- Focus now needs to be on:
  - Completing draft of Chapter 2: Relationship of On-orbit Servicing (OOS) to Active Debris Removal (ADR)
  - Updating data and approach of early drafts
  - Harmonizing terminology, references and footnote formats
  - Cutting the size of chapters to bring entire report under 100 pages
  - Writing conclusions and recommendations
  - Receiving feedback from Study Group
  - Reviewing and finalizing Chapter 7: Conclusions and Recommendations

# Chapter outline, chapters status

1. Introduction & Background
  - Complete draft that needs updated figures
2. Relationship between OOS and ADR
  - Waiting for draft
3. Policy & Political Issues
  - Completed draft
4. Legal Issues and Possible Approaches
  - Completed draft (needs some shortening)
5. Economic Issues and Considerations
  - Needs editing and shortening
6. ADR Metrics for Analysis
  - Completed draft, but needs to be tied in with the other chapters
7. Conclusions and recommendations
  - Needs additional material and detailed editing.



# Projected Timeline for Completion

1. 19 September 2016—First draft out for review to entire Study Group
2. IAC, Guadalajara—Discussion of draft document, especially Chapter 7: Conclusions and Recommendations
3. 1 November 2016—Final draft of Chapter 7 to Study Group for review.
4. 1 December 2016—Reviewed and corrected final draft to Study group for second round of review
5. 1 March —Final draft to IAA for external review and eventual publication