



9th Satellites End of Life and Sustainable Technologies Workshop CNES Headquarters Tuesday January 25, 2022 to Thursday January 27

Some previous participants

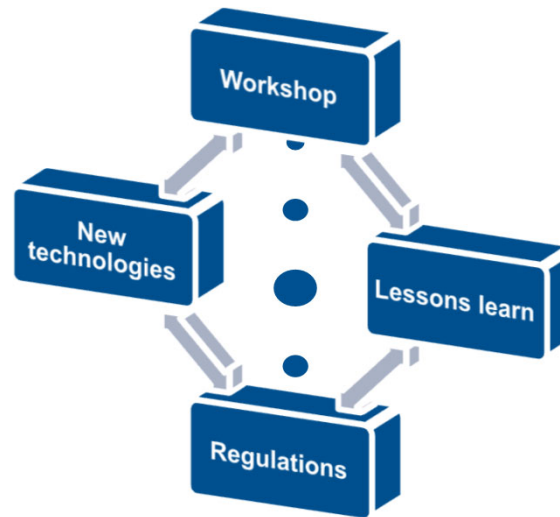


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The objectives of this two-days workshop are to get an overview of the state of the art in technologies and concepts and discuss ways to address current and future challenges.

Session 1 : End of life

- Standards & Best practices
- Post Mission Disposal concepts
- End of life Operation lessons learned
- Reentry & desorbitation concepts
- Reentry Observations
- Mission extension vs end of life



Session 2 : Sustainable Technologies

- Spacecraft reliability vs PMD Probability
- Design for Demise
- ADR Ready,
- Equipment
- Protecting spacecraft against micro-meteoroid
- Spacecraft Health Monitoring
- Tools, methodology, initiatives
- Environment footprint