
***6th European Workshop on
Satellites End of Life
CNES Headquarters
January 28, 2016***

AGENDA

Morning session

10h00-10h05	Introduction, workshop presentation	Pierre Omaly
10h05-10h25	the UK's Outer Space Act Regulatory Approach to End of Life/Disposal Activities	Prof. Richard Crowther
10h25-10h50	Lessons learned from the application of the French Space Act	(C.Cazaux-CNES)
10h50-11h15	Complete overview of past adherence to the IADC space debris mitigation guidelines and trending (Lemmens, S.-ESA)	(Lemmens, S.-ESA)

AGENDA

Morning session (continued)

15min	coffee	
11h30-11h55	Analysis of the Mitigation Guidelines compliance in LEO	J.C.Dolado-Perez-CNES
11h55-12h30	Feedback and ongoing activities for STELA and the attached good practices : Orbit/Attitude coupling and orbit chaoticity	V.Morand-CNES

AGENDA

Afternoon session

14h00-14h25	Effect of EOL strategies for large LEO Constellations on space environment	(J.C.Dolado-Perez-CNES)
14h25-14h50	Impact of objects crossing the LEO and GEO protected regions on the resident population	(Stefan Frey, Scientific Assistant ESA / Swiss Space Office)
14h50-15h15	Electrical passivation on MYRIADE and MYRIADE evolutions	(Christian Elisabelar-CNES)
15h15-15h40	Space Debris mitigation and EOL operations at EUMETSAT	(Paolo Pili EUMETSAT)
15min	coffee	

AGENDA

Afternoon session (continued)

16h00-16h20	SPOT 5 end of life : from preparation to operations	Regis Bertrand – CNES and Cédric REMAUD ADS)
16h20-16h45	Collision risk management during satellites end of life operations	Matthieu THIERRY CNES)
16h45-17h10	EUTELSAT 16B end of life	operations (David Zamora EUTELSAT)
17h10-17h30	Airbus DS approach to space debris mitigation	(Daniel BRIOT - ADS)