Seminar from 04/04/2022 – to 03/04/2024:

(Please explicit schedule separately)

Seminar Title:

GREENSPACE Training: Space Debris Mitigations & Remediation: Debris Removal and Demise MAGNUS Training: Mission & Orbitography Analysis, Preliminary System Assessment... Market Survey & Technical Intelligence: NEWSPACE Market, ESA & NASA programs

Location: Pépinières d'Entreprises Cannes, 11 avenue Maurice Chevalier

Educational Goal:

All you needed to know about Space Debris Mitigation & Remediation, Space System Engineering & Designer

Main Focus:

Space Debris: Origins - Causes - Consequences - Recommendations - Mitigations -Remedies

Seminar schedule:				
Day	Content	Competence expectations		
Monday	Basic Knowledge: Space Environment	Assess your general knowledge of the sector and the space environment		
Tuesday		The fundamentals necessary to understand orbital phenomena with practical exercises and discovery of debris catalogue tools		
Wednesday	•	Origins - Causes - Consequences Recommendations - Mitigations - Remedies		
Thursday	•	Space Debris news and dedicated programmes Consequences on satellite design (EOL, D4D, LOS)		
Friday		Implications for system design Satellite Architecture (MMOD, D4D) Systems Architecture, Design For Demise		

Schedule:

Monday		
14:00 – 15:30	Seminar	
15:30-16:00	Pause	
16:00– 17:30	Seminar	

Tuesday to Thursday		
09:30 – 11:00	Seminar	
11:00 – 11:30	Pause	

11:30 – 13:00	Seminar
13:00 – 14:00	Lunch
14:00 – 15:30	Seminar
15:30-16:00	Pause
16:00– 17:30	Seminar

Friday	
09:30 – 11:00	Seminar
11:00 – 11:30	Pause
11:30 – 13:00	Seminar