

NAVISP Element 1

Final Presentation

EL1-61 "Navigation payload demonstrator of future lunar navigation satellites"

16th September 2025, 10:00 – 11:30 CET



Time	Topic	Speaker
10:00-10:05	Welcome	Stefano Binda ESA NAVISP Element 1 Manager
10:05-10:10	Project Introduction	Richard Swinden Technical Officer, ESA
10:10-11:00	1. Project Implementation and Results 2. Nav P/L EBB 3. TT&C S/S 4. Timing S/S 5. Navant S/S 6. SGU S/S 7. VLBI S/S 8. LRR S/S 9. EBB Integration and Testing 10. Conclusion	Presenter 1,2&10 Pietro Salvatori Technical Coordinator, Thales Alenia Space Presenter 3 Dario Gelfusa TT&C S/S Responsible (Thales Alenia Space) Presenter 4 Daniele Cretoni Timing S/S Responsible (Thales Alenia Space) Presenter 5 Paolo Valle Navant S/S Responsible (Thales Alenia Space) Presenter 6 Carlo Ponzoni SGU S/S Responsible (Thales Alenia Space) Presenter 7 Željko Jelić VLBI S/S Responsible (Antwerp Space NV) Presenter 8 Simone Dell'Agnello LRR S/S Responsible (INFN) Presenter 9 Joao Bernardo Farinha Pereira Crespo (Telespazio Belgium)
11:00-11:30	Question and Answers	<u>Moderator:</u> Richard Swinden Technical Officer, ESA