

NAVISP Element 2

Final Presentation

EL2-131 "European GNSS based Map Assisted Train Localisation for ERTMS (EGNSS MATE)"

6th May 2025, 10:00 – 11:30 CET

Time	Topic	Speaker
10:00-10:05	Welcome	Gonzalo Martin de Mercado ESA NAVISP Element 2 Manager
10:05-10:10	Project Introduction	F. Toran Technical Officer, ESA
10:10-11:00	Project Implementation and Results: • Introduction to the project. • System Architecture. • Algorithm development. • Measurement Campaign. • Jamming and Spoofing Tests. • Testing and validation. • Certification Aspects. • Next steps	Andreas Wenz (SBB) Michael Roth (DLR) Paulo Mendes (IABG)
11:00-11:30	Question and Answers	<u>Moderator:</u> F. Toran Technical Officer, ESA

