

NAVISP Element 1

Final Presentation

EL1-066 "GOOSE-VTL Deeply Coupled GNSS Vector Tracking Loop robust solution for autonomous vehicles"

May 13 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	Nicolas Giron Technical Officer, ESA
10:10-11:00	Project Implementation and Results: - Context and Objectives - GOOSE VTL Architecture - Simulation and Field Test results - Conclusion - Next steps	Daniel Seybold TeleOrbit GmbH Szu-Jung Wu Fraunhofer IIS Mohamed Bochkti University of the Bundeswehr Munich
11:00-11:30	Question and Answers	<u>Moderator:</u> Nicolas Giron Technical Officer, ESA

