

# NAVISP Element 1

## Final Presentation

EL1-081 “Lithium Niobate Photonic Integrated Circuit Based High Speed, Low Voltage Modulators For Microwave Photonics”

26<sup>th</sup> November 2024, 10:00 – 11:30 CET

| Time        | Topic                              | Speaker                                          |
|-------------|------------------------------------|--------------------------------------------------|
| 10:00-10:05 | Welcome                            | S. Binda,<br><i>ESA NAVISP Element 1 Manager</i> |
| 10:05-10:10 | Project Introduction               | E. Murphy<br><i>Technical Officer, ESA</i>       |
| 10:10-11:00 | Project Implementation and Results | Dr. M. Bereyhi<br><i>CEO, Luxtelligence</i>      |
| 11:00-11:25 | Question and Answers               | Moderator: E. Murphy                             |
| 11:25-11:30 | Closure and Next Events            | S. Binda,<br><i>ESA NAVISP Element 1 Manager</i> |

