



PHOTONICS PUBLIC PRIVATE PARTNERSHIP



Draft Agenda

Photonics21 Work Group 5 Workshop

Safety, Security, Space & Defence

Photonics Grand Challenges Proposals

Meeting room X

10 June 2026		
10:15	Welcome & presentation of main topics of the new Photonics Strategic Research and Innovation Agenda	Éric Belhaire , Photonics21 Work Group 5 Chair & Thales
10:30	Introduction to the Grand Challenge Proposals <ul style="list-style-type: none">• <i>“Directed Energy Effectors and Photonic Integrated Circuits for Defence: Innovations for Sovereignty”</i>• <i>“Ensuring Clean Orbit and Europe’s Defence Security with Directed Photonic Energy”</i>• <i>“Microfactories for Space & Defence”</i>	Éric Belhaire , Photonics21 Work Group 5 Chair & Thales
11:00	European Space Agency and European Defence Agency perspective	Iain McKenzie , Senior Engineer European Space Agency David Neumann , European Defence Agency (<i>tbc</i>)
11:30	Joint discussion – How to bring forward the Grand Challenge Proposals in the new Framework Programme	All workshop participants
12:05	Next steps	Éric Belhaire , Photonics21 Work Group 5 Chair & Thales
12:15	<i>Lunch break</i>	