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Lasers4MaaS General Assembly Meeting (M24 review)
Venue: RACE Culham Campus | Abingdon | OX14 3DB | UK
Date: 1st and 2nd December 2026
Registration page: Horizon meeting, December 2026 (1-December 2, 2026): Event information and registration · Indico

Day#1: 1st December 2026		
9:00 – 9:15	Introduction to Lasers4MaaS, achievements and impact review	WMG
9:15 – 9:30	WP2: Definition of use cases, V&V plan and demonstration actions	ECOR, RACE, CORNAGLIA
9:30 – 9:45	WP3: Dynamic beam shaping technology and system configurations	CIVAN
9:45 – 10:15	WP4: Virtual commissioning of laser welding configurations	FFT
10:15 – 10:30	Coffee break	All
10:30 – 11:00	WP5-6: Digital platforms, database, connectivity, interoperability	FUTURICE
11:00 – 11:30	WP7-8: Laser welding powered by real-time AI-based decision module	USTUTT
11:30 – 12:00	WP9-10: High-fidelity and reduced order models of laser welding	TUW
12:00 – 13:00	Lunch	All
13:00 – 14:00	Tour of the RACE facility	All
14:00 – 14:30	WP11-12: Sensors and process development using dynamic beam shaping	WMG
14:30 – 15:00	WP13-14: DSS-enabled sustainability, circularity and cost assessment	ULEI
15:00 – 15:30	Coffee break	All
15:30 – 16:00	WP15-16: System integration, demonstrator platforms with demonstrations	FFT, ECOR and FUTURICE to lead
16:00 – 16:30	WP17-18-19: Dissemination and exploitation	EPIC
16:30 – 17:00	WP20-21-22: Management and coordination	WMG
18:00	Dinner	RACE to coordinate (all invited)
Day#2: 2nd December 2026		
8:30 – 9:30	Workshop#1: DBS system integration (plan to reach TRL6)	FFT/ECOR to lead
9:30 – 10:30	Workshop#2: Digital platform integration (plan to reach TRL6)	FUTURICE to lead
10:30 – 11:00	Coffee break	All
11:00 – 12:00	Advisory board meeting	WMG to lead with AB members (online)
12:00 – 13:00	Lunch	All
13:00 – 15:00	Steering board meeting	WMG to lead
15:00 – 15:30	Feedback session and planning for 2027	WMG to lead