

ELI ERIC Iberian Information Day

Part 2 – Iberian knowledge in service of the European laser community

1 June 2022 from 10:00 - 17:30 CET (9:00 – 16:30 Lisbon / Western Europe)

**NH Eurobuilding
C. del Padre Damián, 23
28036 Madrid, Spain**

Agenda

FIRST PLENARY 10:00 – 12:00; moderators: Marta Fajardo & Luca Volpe		
Time	Topic	Speakers
10:00 – 10:15	Key note speech by Spanish Ministry of Science and Innovation	Inmaculada Figueroa Deputy Director General for Internationalisation of Science and Innovation
10:15 – 10:30	Portuguese approach	José Antão ANI – Portuguese Agency for innovation
10:30 – 10:45	ELI ERIC as an active actor in building the European Research Area	Allen Weeks ELI ERIC DG
10:45 – 11:15	Opportunities for users and collaborators at ELI facilities (education, research, industry)	Roman Hvězda Director ELI-BL Dimitris Charalambidis Chief Scientific Advisor ELI-ALPS
11:15 – 11:30	Portuguese capabilities in relation with ELI	Luís O. Silva Scientific Coordinator of the Group of Lasers and Plasmas at IST
11:30 – 11:50	Spanish capabilities in relation with ELI	Luis Roso CLPU Director Roberto Trigo CDTI - Head of Department of Large Facilities
11:50 – 12:00	Discussion	

<i>Coffee break 12:00 – 12:30</i>		
SECOND PLENARY 12:30 – 13:00; moderators: Marta Fajardo & Luca Volpe		
12:30 – 12:45	Industry ES	Erik Fernández (Spanish Science Industry Association General Manager, ES)
12:45 – 13:00	Industry PT	José Antão (ILO, PT)
PANEL DISCUSSIONS 13:00 – 17:30 Moderator: Luca Volpe		
Time	Topic	Panelists
13:00 – 13:30	BREAKTHROUGH IDEAS – basic research topics Frontier research and technology. Rapporteur: A. Morabito (CLPU)	Dimitris Charalambidis , Luis Roso, Luis O. Silva, Sergei Bulanov (ELI-BL)
<i>Lunch break 13:30 – 15:00</i>		
15:00 – 15:30	II. Pillar of HE and EXCELLENT, MISSION ORIENTED, RESEARCH ON HIGH REPETITION/HIGH ENERGY LASERS; Collaboration in topics related to societal challenges. Rapporteur: N. Witzanyova (ELI ERIC)	Gonçalo Figueira , Inmaculada Figueroa, Giancarlo Gatti, Lorenzo Giuffrida (ELI-BL), Zsolt Fülöp
15:30 – 16:00	EDUCATION and TRAINING; A European Master in laser science and technology. Rapporteur: A. Schmidli (ELI ERIC)	Marta Fajardo , José Miguel Mateos (University of Salamanca), Dušan Chorvát (ILC/LaserLab), Michael Vích (ELI-BI)
16:00 – 16:30	FOCUS ON INDUSTRY INVOLVEMENT Ways to collaborate with research infrastructures, and ELI ERIC in particular. Rapporteur: Gonçalo Figueira	Mauricio Rico (CLPU), Ales Hála (ELI-BI), David Bereczkei (ELI-ALPS), José Antão (ILO PT)
Networking coffee; 15 minutes		
16:45 – 17:15	Conclusions of the panel discussions and networking coffee – rapporteurs	
17:15 – 17:30	Summary conclusions by Allen Weeks, Luis Roso, Luís O. Silva.	

The [Extreme Light Infrastructure](#) (ELI) is the world's leading laser-based research infrastructure. It serves cutting-edge research in physical, chemical, materials and medical sciences, as well as breakthrough technological innovations. ELI ERIC will provide access to world-class high power and ultra-fast lasers for science and enable cutting-edge research in physical, chemical, materials, and medical sciences, as well as breakthrough technological innovations.

The ELI ERIC Iberian Information Day, organised in collaboration with Centro de Láseres Pulsados (CLPU) and Instituto Superior Técnico (IST), will update the Spanish and Portuguese scientific, political and industrial stakeholders about the most recent progress at the respective research facilities and institutes. The event is also an occasion to connect to and interact with the local industrial and scientific communities with the aim to identify potential collaboration opportunities for Iberian stakeholders to become involved in ELI ERIC.

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IMPULSE (Integrated Management and reliable oPerations for User-based Laser Scientific Excellence) is a 42-month project supporting the transition of ELI to sustainable operations. As ELI enters a crucial phase with the establishment of ELI ERIC and the gradual opening of the ELI Facilities to users, IMPULSE addresses the key scientific, technical, organisational and management requirements of this transition, building user communities and expanding the ELI member consortium. This project is inclusive and open, and it relies on the collective effort of a wide consortium involving 15 key institutions of the European science community. IMPULSE focuses primarily on ELI, but its results must have impact beyond the ELI Facilities.
