User Portal and Application Process

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Joint Call for Users Webinar 18 July 2022





Outline

- User Portal
- Terms of Access
- Submitting a Proposal
- Review Processs
- Useful contacts



User Portal https://up.eli-laser.eu/

eli User Portal

User calls

Instruments

User guide

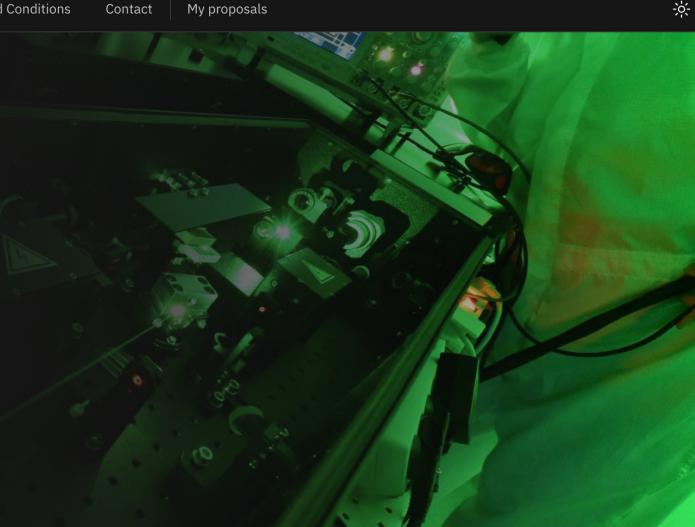
Terms and Conditions

Access ELI's world-class lasers, instruments and facilities

Extreme Light Infrastructure provides international scientific teams with access to the world's most intense lasers

Browse instruments

Apply for beamtime





User Portal Overview

- General information on open and previous calls
 - List of instruments available for access
 - Beamtime availability
 - Submission deadlines
- For each instrument, you will find basic information on:
 - Available set up (including schematics table of performances) and experimental geometries
 - Available target systems
 - Available metrology / detection and observation systems
 - Responsible contact person
- Supporting labs / workshops







User Portal *Overview*

- Other pages
 - User guide
 - User office contacts
 - General Terms and Conditions for Access + data privacy notice
 - My proposals
 - News



Terms of Access

- First ELI Call organized in accordance with ELI ERIC Access Policy under the "Excellence-Based Access mode" and, for ELI-NP, within the framework of an "Access Agreement" between ELI ERIC and IFIN-HH.
- Excellence-Based Access mode, Access is granted free of charge following competitive evaluation of the excellence and scientific merit of Experiment Proposals by ELI Programme Advisory Committee and assessment of their technical and safety feasibility.
- The **Programme Advisory Committee** consists of independent experts appointed by ELI responsible for evaluating the excellence and scientific merit of the Proposals and for providing advice on the Proposals that should be awarded Access to the ELI Facilities.
- **Results** of Experiments performed as part of this Access process should be published and made open.



Terms of Access

Intellectual Property:

- ELI ERIC, the ELI Facilities and User / User Institution remain the owners of their respective Background IP, which may include work created prior to the Proposal that may be used in the Experiment. Background IP may also include registered IP rights, specific know-how, software and existing data. The Parties shall not have any rights to the Background IP of the other Party.
- Each Party will solely own the Foreground generated during the implementation of the
 Experiment by its own personnel and/or researchers (Users or ELI Staff), without using the
 resources of the other Party, regardless of the place of the research and development activity.
- All Foreground arising from a joint activity and/or by the personnel of both Parties, shall be
 jointly owned as Joint IP (Joint Ownership Agreement).

Data Management:

- Data Management Plan for each experiment defining the conditions under which scientific data will be acquired, curated, processed, preserved and made available to Users
- Embargo period of 3 years after which ELI will preserve and make datasets publicly accessible
- Commitment to make data as FAIR as possible.



Terms of Access

Publication Requirements:

- Publish the results derived from their Experiment via open access with a strong recommendation for gold open access and cover the costs of publication, if any
- Give **appropriate credit** to the members of the ELI Staff at least in the form of an acknowledgment or, if so agreed with the ELI Facilities, in the form of co-authorship when the ELI Staff significantly contributed to their research
- Give appropriate credit to ELI ERIC (or ELI-NP for Experiments at ELI-NP) and, where available, cite the DOI of the instrument used to obtain the results
- Provide information without undue delay to ELI ERIC (or ELI-NP for Experiments at ELI-NP) on the publication, including the complete reference and the abstract of all papers appearing in print, and resulting from the use of ELI's instruments and expertise for inclusion into the publications' databases maintained by ELI ERIC and ELI-NP
- Acknowledge the financial support of the IMPULSE project for Experiments financed wholly or partially by IMPULSE, by including appropriate reference in the acknowledgements of the publication.

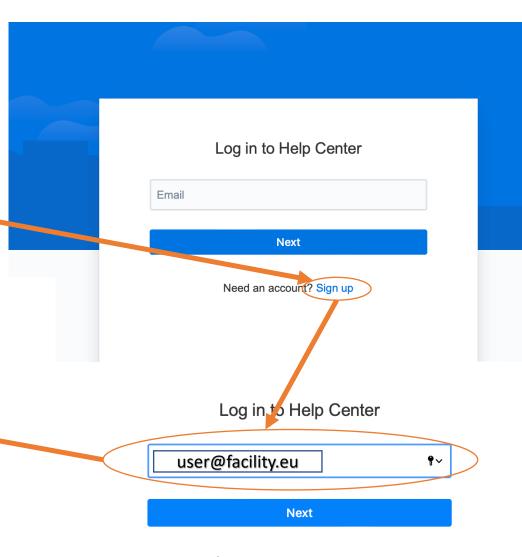


Submission Process

- Before submitting a proposal, a user has to **create an account** on the ELI ERIC User Portal registration page. Access to the User Portal is granted once the account is set up following the instructions in the confirmation email.
- The Principal Investigator (PI) **submitting a proposal** shall fill in the <u>Proposal template</u>, describing the scientific and technical content of the proposed experiment and upload it as part of the proposal.
- Before submitting the proposal, the PI shall accept the <u>Terms and Conditions</u> and <u>GDPR</u> <u>Information Notice</u> and confirm that those have been shared with the other team members on behalf of which the proposal is made.

User Portal eli Open calls / 1st ELI Call for Users Apply for beamtime Check your email We sent an email to user@facility.eu Click the link in the email to finish signing up.

Account creation



Prerequisites

Resend

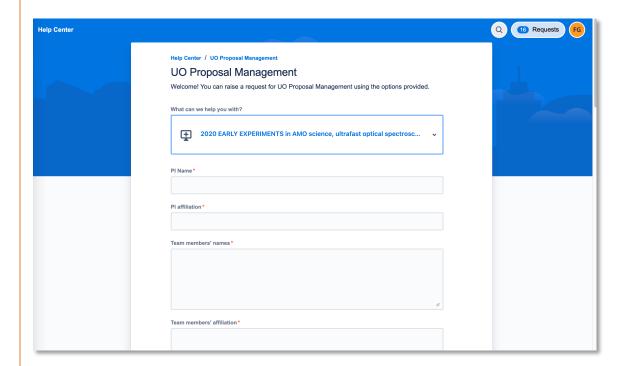
- Proposal submission requires a valid user account
- A valid email account has to be used for registration
- In case the registration confirmation email does not get to your inbox, check also Spam Folder / Need an account? Sign up notify us at user-office@eli-laser.eu



Proposal requirements

- Personal information
- Scientific and Technical content
 - Experiment information
 - Laser / beam requirements
 - Facility requirements
 - Diagnostics
 - Target specifications
- Other questions
 - Safety requirements
 - Remote access
 - Ethical aspects

Proposal Submission



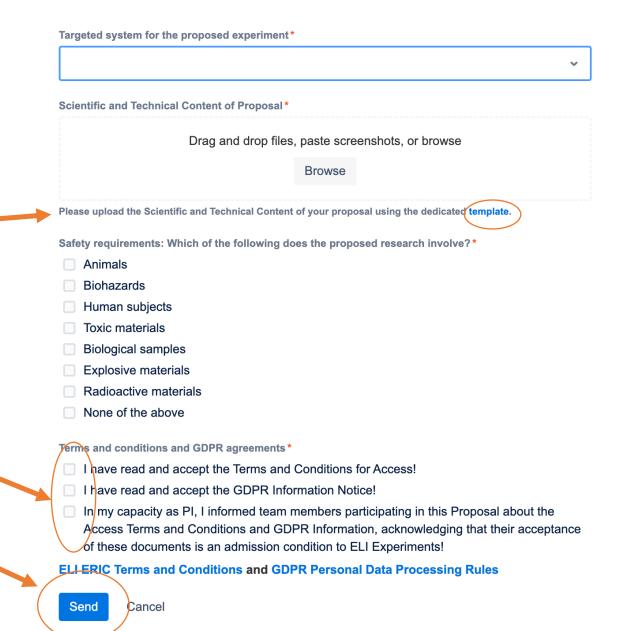


Step 1 – Scientific Proposal Template

- Download and fill the proposal template
- Upload once ready

Step 2 – Online form

- Please check all mandatory sections, marked with "*"
- Acknowledge Terms and Conditions
- And Data Processing Rules
- Save the proposal (this stage is saving the proposal)
- The proposal can be still edited







Scientific and Technical Content of Proposal

For a fair and efficient peer-review of your proposal by ELI's peer-review committee, you are requested to provide details on the proposed experimental programme and technical requirements of your proposal. For that purpose, you are asked to use the template below, keeping the structure unchanged. The length of this document, once filled in, should not exceed 5 pages (using Calibri, font size 11).

1.	General	proposal	in	formation	or
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Objectives of proposed experiment: Scientific background and rationale: Instructions: describe the research field, the context and the potential impacts of the experiment on the provide a description of your previous work / earlier experimental results in the field of the proposed results for the field of the proposed experimental methodology and provide your assessment of the feasing risks of the experiment	Abstrac	t:
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Instructions: describe the proposed experimental methodology and provide your assessment of the feasi		
Instructions: describe the proposed experimental methodology and provide your assessment of the feas		
	Method	lology and Risk Assessment

3. Laser / beam requirements

2. Beamtime requirements

available in the experimental area.

Instructions: indicate the parameters for alignment (if needed) and required alignment accuracy and the nominal experimental parameters needed.

Instructions: indicate the estimated amount of beamtime (number of weeks) and shift requirements needed for the performance of the experiment. Beamtime shall be understood as time during which laser bean is

1

Proposal Template



4. End-station requirements (if applicable)

Instructions: indicate, where relevant, the parameters for alignment and required alignment accuracy, the nominal experimental parameters needed, the photon yield needed on sample, the targeted wavelength range, the required timing for diagnostics and any other information relevant for the performance of the experiment.

5. Facility requirements

Instructions: include the experimental setup, the beam and geometry specifications, the Interaction chamber specifications, other equipment specifications and any other relevant facility requirements.

6. Diagnostics

Instructions: indicate the diagnostics available at the facility required for the experiment and additional diagnostics you are willing to bring on site.

7. Target specifications

Instructions: indicate the requested target station system, the targets to be provided by the facility and targets you are willing to bring on site (and their handling requirements, if any).



Collaboration on Proposal

Filling the proposal template can be done offline

In case the PI wants to invite team members to collaborate with the online form, the PI should:

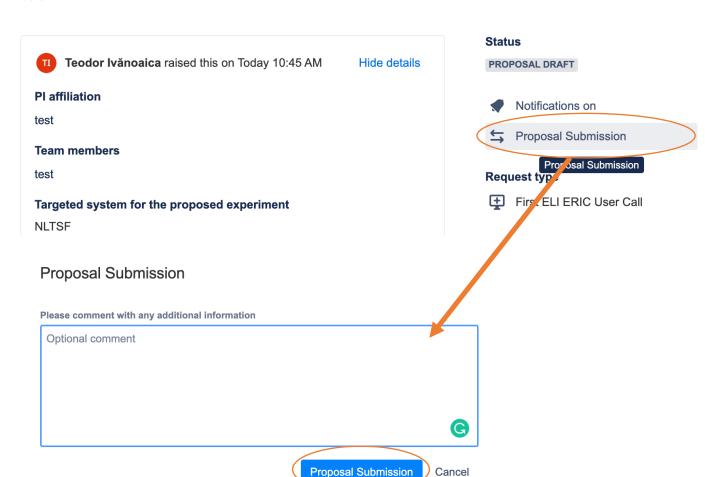
- Ask team members to create an account (presented in the previous step)
- Notify the ELI ERIC User Office team to add the names and contact details of the PI Team to the proposal <u>user-office@eli-laser.eu</u>
- The team members will be added as "watchers" and be able to edit the online form (submission remains with the PI).



Proposal Submission

Help Center / User Proposal Submission Form / UPM-18

test



To submit the proposal, the PI should:

- Access the account and go to "My Proposals"
- Select the proposals and submit for review
- Comments are optional
- After this step, the proposal becomes read-only for the PI Team.



Proposal Review

Step 1 - Submission: proposals for Experiments should be submitted solely via the ELI ERIC User Portal, using the dedicated submission form. The proposal submission should be done only **by the Principal Investigator** on behalf of the Experimental Team and is subject to acceptance of the Terms and Conditions for Access and GDPR Information Notice.

Step 2 - Feasibility Assessment: proposals, once submitted, are immediately assessed by authorised ELI Staff to confirm their technical and safety feasibility. **Users are strongly encouraged to contact the ELI Staff indicated as contact persons for each instrument ahead of submission to assess feasibility.**

Step 3 - Peer-review: the scientific merit of Proposals is assessed by the ELI Programme Advisory Committee (PAC), which consists of independent scientific experts. The PAC provides advice to the ELI management by assigning a score and a rank to the Proposals.



Scheduling, Preparation and Experiments

- Final approval of proposals by ELI ERIC Director General / ELI-NP Director based on assessment of Peer Review Panel
- Scheduling and preparations managed and coordinated by Facilities, instrument scientist and local user offices
- Training supported by joint online training system

Post-Experiment Phase

- Experiment Report
- Satisfaction survey and Quality assessment
- Data processing and access
- Publication tracking



Contacts

https://up.eli-laser.eu/contact

For general enquiries on conditions of access and submission of proposals: user-office@eli-laser.eu

Local user offices:

- ELI ALPS
- **ELI Beamlines**
- ELI-NP