

# Recommendations of the EURIZON project <a href="https://www.eurizon-project.eu/">https://www.eurizon-project.eu/</a>, April 2025

#### **General aims:**

- Strengthening Research Infrastructures (RI) Ecosystem in Ukraine
- Maintaining infrastructures in Ukraine to survive
- Prevent brain drain of Ukrainian scientists

### 1) Joint EU-Ukrainian Science cooperation projects (Scientific-technical cooperation)

- Allow for Dedicated EU-Ukrainian research projects along large-scale facilities, in various research areas
- Set up bilateral partnerships/ tutorship among Ukrainian Research Infrastructures and European RI laboratories
- Strengthen joint knowledge transfer about modern techniques, equipment and instruments at research infrastructures

#### 2) Individual support to Ukrainian Scientists

- Continuation of Fellowship programme(s), allowing direct support to individual scientists in Ukraine
- Grants to allow Ukrainian scientists to attend international summer schools, workshops and conferences
- Financial support to publish science results
- <u>Training</u>: set up training schemes and staff exchange programs at various levels, including management of research infrastructures (contribution to capacity building of Ukrainian RIs, adjusting management skills to EU standard)
- Establish joint co-tutorships for PhD students in Ukraine, together with EU-partners, including access to facilities to carry out scientific experiments

#### 3) Equipment

• Support donations of equipment of RI from EU laboratories to Ukrainian laboratories

## Examples of ongoing/intended joint S&T efforts:

- Support the set-up of a Ukrainian beamline for Ukrainian users at the synchrotron SOLARIS in Kraków, Poland, following the respective "Light for Ukraine" LEAPS initiative
- Joint development with Ukrainian laboratories of novel detectors and methods for Heavy Ion experiments at the FAIR accelerator center in Darmstadt, Germany
- R&D on instrumentation for the Ukrainian neutron source at KIPT Kharkiv

