

Project information

Project full title	European network for developing new horizons for RIs
Project acronym	EURIZON
Grant agreement no.	871072
Instrument	Research and Innovation Action (RIA)
Duration	01/02/2020 – 31/01/2024
Website	www.eurizon-project.eu

Deliverable information

Deliverable no.	D1.8
Deliverable title	Revised Data Management Plan
Deliverable responsible	DESY
Related Work-Package/Task	WP1 MGT Management and dissemination
Type (e.g. Report; other)	Report
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Dissemination level	Public
Document Version	1.0
Date	30.01.2024
Download page	

Document information

Version no.	Date	Author(s)	Comment
1.0	30.01.2024	Juliane Marauska	



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Abstract

This Revised Data Management Plan (DMP) is an updated version of the Data Management Plan, which was described in D1.4 of the project EURIZON¹.

¹ https://www.eurizon-project.eu/sites/sites_custom/site_cremplinplus/content/e102473/e109181/e148070/infoboxContent148078/D1.4_Data_management_plan.pdf



Introduction

With a fundamental reorganization the (former CREMLINplus) project was transformed into EURIZON.

EURIZON is about European scientific and technical collaboration in the field of research infrastructures (RIs) and includes in addition a special focus on coordination and support measures dedicated to support Ukrainian scientists and the Ukrainian RI landscape.

The objectives are:

- Technically develop and push maximally forward advanced European RIs in close collaboration and to develop high-end and beyond state-of-the-art technologies and design components for physical and analytical RI
- Set up and implement a targeted training and staff exchange programme around RIs in Ukraine, plus to contribute to capacity building and recovery of the Ukrainian RI landscape as much as possible under the existing circumstances

EURIZON focusses on open science and FAIR (findable, accessible, interoperable, reusable) data. Sensitive data (especially personal data) of the project are dealt with in compliance with the General Data Protection Regulation (GDPR). Personal information is handled securely and financial information are kept confidential.

Data Summary

The collected data within the work packages such as measurement data, survey data or technical specifications were captured and processed within the deliverables, milestones and publications. These can be found on the project's website <https://www.eurizon-project.eu>.

Furthermore, an X account (@EURIZON_EU) was created, where information was shared with a broader audience.

All publications within the project are open access.

FAIR Data

EURIZON is dedicated to promote FAIR data and – if possible – also research software.

Making data findable, including provisions for metadata

Project documents like deliverables and milestones have been named clearly and can be easily assigned to the corresponding work package. With the metadata it is also possible to track the author, the affiliation and the task within the work package.

Making data openly accessible

All publications have been allocated a DOI and have been stored in a database (mostly PUBDB). Public deliverables have been published on the project's website, confidential deliverables have been stored securely.



Making data interoperable

EURIZON has contributed to making data interoperable by applying best practices documenting its data and providing (machine readable) metadata.

Increase data re-use (through clarifying licenses)

EURIZON intends to use open licenses where possible, such as Creative Commons licenses (CC) BY 4.0 like used for this document.

Allocation of resources

All project partners have already existing infrastructures, which ensure and that the data remain FAIR and sustainable. The data and project materials have been stored at a collaboration platform at DESY's cloud service. This secures long term preservation.

Incurring costs associated with data management, maintenance and preservation have been covered by the project budget.

Data security

Data security for all documents uploaded to the EURIZON website relies on the security measures put in place by DESY's cloud service infrastructure (DESYCloud).

For handling data as part of working collaboratively the responsibility lies with the individual partners from all project consortium participants, particularly with the work package leaders and co-leaders.

DESY as the coordinator of the project provides the infrastructure for project participants to work collaboratively via the EURIZON collaboration platform hosted at DESY's cloud service (DESYCloud), thus creating a secure environment for international collaboration and knowledge exchange.

Ethical aspects

The handling of the Protection of Personal Data (POPD) requirements in EURIZON haven't changed and are described in the dedicated deliverables (D11.2 and D11.3).

Surveys conducted as part of EURIZON will treat personal data in compliance with GDPR. Personal data collected for them will be deleted, anonymized or aggregated.

