



Annex to Application for a Mini-Project

Request for an Opinion of EOSC CZ WG – Open Science II Mini-Projects

Name of mini-project	this is an example of a multiple-output mini-project
Name of applicant	EOSC CZ secretariat (= your institution)

Name of planned output	The SECRET: my data, my rules
Description of planned output *	Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum. Sed ut perspiciatis unde omnis iste natus error sit voluptatem accusantium doloremque laudantium, totam rem aperiam, eaque ipsa quae ab illo inventore veritatis et quasi architecto beatae vitae dicta sunt explicabo. Nemo enim ipsam voluptatem quia voluptas sit aspernatur aut odit aut fugit, sed quia consequuntur magni dolores eos qui ratione voluptatem sequi nesciunt. Neque porro quisquam est, qui dolorem ipsum quia dolor sit amet, consectetur, adipisci velit, sed quia non numquam eius modi tempora incidunt ut labore et dolore magnam aliquam quaerat voluptatem. Ut enim ad minima veniam, quis nostrum exercitationem ullam corporis suscipit laboriosam, nisi ut aliquid ex ea commodi consequatur? Quis autem vel eum iure reprehenderit qui in ea voluptate velit esse quam nihil molestiae consequatur, vel illum qui dolorem eum fugiat quo voluptas nulla pariatur?
Description of how the planned output meets NDI requirements	Sed ut perspiciatis unde omnis iste natus error sit voluptatem accusantium doloremque laudantium, totam rem aperiam, eaque ipsa quae ab illo inventore veritatis et quasi architecto beatae vitae dicta sunt explicabo. Nemo enim ipsam voluptatem quia voluptas sit aspernatur aut odit aut fugit, sed quia consequuntur magni dolores eos qui ratione voluptatem sequi nesciunt. Neque porro quisquam est, qui dolorem ipsum quia dolor sit amet, consectetur, adipisci velit, sed quia non numquam eius modi tempora incidunt ut labore et dolore magnam aliquam quaerat voluptatem. Ut enim ad minima veniam, quis nostrum exercitationem ullam corporis suscipit laboriosam, nisi ut aliquid ex ea commodi consequatur? Quis autem vel eum iure reprehenderit qui in ea voluptate



	velit esse quam nihil molestiae consequatur, vel illum qui dolorem eum fugiat quo voluptas nulla pariatur?
Design and description of criteria for the functionality/ scope of the planned output **	At vero eos et accusamus et iusto odio dignissimos ducimus qui blanditiis praesentium voluptatum deleniti atque corrupti quos dolores et quas molestias excepturi sint occaecati cupiditate non provident, similique sunt in culpa qui officia deserunt mollitia animi, id est laborum et dolorum fuga. Et harum quidem rerum facilis est et expedita distinctio. Nam libero tempore, cum soluta nobis est eligendi optio cumque nihil impedit quo minus id quod maxime placeat facere possimus, omnis voluptas assumenda est, omnis dolor repellendus. Temporibus autem quibusdam et aut officiis debitis aut rerum necessitatibus saepe eveniet ut et voluptates repudiandae sint et molestiae non recusandae. Itaque earum rerum hic tenetur a sapiente delectus, ut aut reiciendis voluptatibus maiores alias consequatur aut perferendis doloribus asperiores repellat.

*The description must also show how the planned output(s) of the mini-project develops or responds to the requirements of the scientific and domain EOSC communities and foster a data-oriented research environment, and support the implementation of the FAIR principles on the part of the applicant.

** The applicant must list 1-3 criteria for the functionality/scope of the output and then provide a brief description of these in relation to the characteristics of the output type in the Output Catalogue.

Thematic/domain cluster of planned output

The applicant assigns the planned output exclusively to a single thematic/domain cluster (tick the relevant thematic/domain cluster).¹

Bio/Health/Food	☐
Material Sciences and Technology	☐
Data Management for Artificial Intelligence and Machine Learning	☐
Social Sciences	☐
Physical Sciences	☐
Humanities and Arts	☒
Environmental Sciences	☐
Sensitive Data	☐

¹ If the output also falls within the scope of one or more additional thematic/domain clusters, the applicant shall indicate this in the mini-project application (IS Věda). However, the planned output will be assessed solely by the EOSC CZ Working Group for the thematic/domain cluster assigned in the Request for Opinion.





Catalogue of Outputs

The applicant assigns the planned output to exactly one output type from the Catalogue of Outputs (Output Specification column)

Output Type	Output Specification	Output Characteristics	
Software	Expansion of the possibilities of repositories developed under the NRP	modules for working with metadata (standardization, export, import from other domain repositories and external sources, etc.)	☐
Software	Expansion of the possibilities of repositories developed under the NRP	modules for automatic and semi-automatic depositing and domain-specific data access, etc.	☐
Software	Expansion of the possibilities of repositories developed under the NRP	modules for assessing the quality of data and metadata (including beyond basic FAIR principles),	☐
Software	Expansion of the possibilities of repositories developed under the NRP	modules for domain-specific extension of the possibilities of the NDI authentication and authorization infrastructure	☐
Software	Expansion of the possibilities of repositories developed under the NRP	connection to external services related to working with data in repositories, etc.	☐
Software	Modules for existing repositories	supplementing the repository with a module for connection to the NDI authentication and authorization infrastructure	☒
Software	Modules for existing repositories	supplementing of the repository with a module for assigning persistent identifiers based on the service(s) operated in NDI	☐
Software	Modules for existing repositories	supplementing of the repository with a module to support automatic metadata harvesting in a format and protocol supported by NDI	☐
Software	Modules for existing repositories	conversions to standardized or supported formats	☐
Software	Software for data conversion or its support – editing data into a form that can be stored in one of the repositories such	conversions to standardized or supported formats	☐





	as FAIR metadata and data.		
Software	Software for data conversion or its support – editing data into a form that can be stored in one of the repositories such as FAIR metadata and data.	identification and correction of errors	☐
Software	Software for data conversion or its support – editing data into a form that can be stored in one of the repositories such as FAIR metadata and data.	cleaning and consolidation of data into a uniform format	☐
Software	Software for data conversion or its support – editing data into a form that can be stored in one of the repositories such as FAIR metadata and data.	retrieval of metadata from external sources	☐
Software	Software for data conversion or its support – editing data into a form that can be stored in one of the repositories such as FAIR metadata and data.	combination of data and metadata from external sources	☐
Software	Software for data conversion or its support – editing data into a form that can be stored in one of the repositories as FAIR metadata and data.	other	☐
Dataset	Dataset	datasets must be provided with freely available metadata and comply with FAIR principles, and must be assigned an internationally recognized persistent identifier (e.g. DOI) and must have a complete record in the NMA	☐
Document	Research report	innovative ways of acquiring, processing, FAIRification, standardizing, storing, licensing and using data and/or metadata in a specific discipline or domain cluster or interdisciplinary, in the form of a description of "good practice"	☐



Document	Research report	specification of metadata standards for data compatibility at national and international level	☐
Document	Research report	analysis of the situation in the field of data sources in a specific domain, domain cluster or combination of domains ("landscape analysis") with proposals for such procedures and solutions that will lead to greater availability of research data for the research community	☐



Name of planned output	The SECRET: secret data FAIRified
Description of planned output *	Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum. Sed ut perspiciatis unde omnis iste natus error sit voluptatem accusantium doloremque laudantium, totam rem aperiam, eaque ipsa quae ab illo inventore veritatis et quasi architecto beatae vitae dicta sunt explicabo. Nemo enim ipsam voluptatem quia voluptas sit aspernatur aut odit aut fugit, sed quia consequuntur magni dolores eos qui ratione voluptatem sequi nesciunt. Neque porro quisquam est, qui dolorem ipsum quia dolor sit amet, consectetur, adipisci velit, sed quia non numquam eius modi tempora incidunt ut labore et dolore magnam aliquam quaerat voluptatem. Ut enim ad minima veniam, quis nostrum exercitationem ullam corporis suscipit laboriosam, nisi ut aliquid ex ea commodi consequatur? Quis autem vel eum iure reprehenderit qui in ea voluptate velit esse quam nihil molestiae consequatur, vel illum qui dolorem eum fugiat quo voluptas nulla pariatur?
Description of how the planned output meets NDI requirements	Sed ut perspiciatis unde omnis iste natus error sit voluptatem accusantium doloremque laudantium, totam rem aperiam, eaque ipsa quae ab illo inventore veritatis et quasi architecto beatae vitae dicta sunt explicabo. Nemo enim ipsam voluptatem quia voluptas sit aspernatur aut odit aut fugit, sed quia consequuntur magni dolores eos qui ratione voluptatem sequi nesciunt. Neque porro quisquam est, qui dolorem ipsum quia dolor sit amet, consectetur, adipisci velit, sed quia non numquam eius modi tempora incidunt ut labore et dolore magnam aliquam quaerat voluptatem. Ut enim ad minima veniam, quis nostrum exercitationem ullam corporis suscipit laboriosam, nisi ut aliquid ex ea commodi consequatur? Quis autem vel eum iure reprehenderit qui in ea voluptate velit esse quam nihil molestiae consequatur, vel illum qui dolorem eum fugiat quo voluptas nulla pariatur?
Design and description of criteria for the functionality/ scope of the planned output **	At vero eos et accusamus et iusto odio dignissimos ducimus qui blanditiis praesentium voluptatum deleniti atque corrupti quos dolores et quas molestias excepturi sint occaecati cupiditate non provident, similique sunt in culpa qui officia deserunt mollitia animi, id est laborum et dolorum fuga. Et harum quidem rerum facilis est et expedita distinctio. Nam libero tempore, cum soluta nobis est eligendi optio cumque nihil impedit quo minus id quod maxime placeat facere possimus, omnis voluptas assumenda est, omnis dolor repellendus. Temporibus autem quibusdam et aut officiis debitis aut rerum necessitatibus saepe eveniet ut et voluptates repudiandae sint et molestiae non recusandae. Itaque earum rerum hic tenetur a sapiente delectus, ut aut reiciendis voluptatibus maiores alias consequatur aut perferendis doloribus asperiores repellat.



*The description must also show how the planned output(s) of the mini-project develops or responds to the requirements of the scientific and domain EOSC communities and foster a data-oriented research environment, and support the implementation of the FAIR principles on the part of the applicant.

** The applicant must list 1-3 criteria for the functionality/scope of the output and then provide a brief description of these in relation to the characteristics of the output type in the Output Catalogue.

Thematic/domain cluster of planned output

The applicant assigns the planned output exclusively to a single thematic/domain cluster (tick the relevant thematic/domain cluster).²

Bio/Health/Food	☐
Material Sciences and Technology	☐
Data Management for Artificial Intelligence and Machine Learning	☐
Social Sciences	☐
Physical Sciences	☐
Humanities and Arts	☒
Environmental Sciences	☐
Sensitive Data	☐

Catalogue of Outputs

The applicant assigns the planned output to exactly one output type from the Catalogue of Outputs (Output Specification column)

Output Type	Output Specification	Output Characteristics	
Software	Expansion of the possibilities of repositories developed under the NRP	modules for working with metadata (standardization, export, import from other domain repositories and external sources, etc.)	☐
Software	Expansion of the possibilities of	modules for automatic and semi-automatic depositing and domain-specific data access, etc.	☐

² If the output also falls within the scope of one or more additional thematic/domain clusters, the applicant shall indicate this in the mini-project application (IS Věda). However, the planned output will be assessed solely by the EOSC CZ Working Group for the thematic/domain cluster assigned in the Request for Opinion.



	repositories developed under the NRP		
Software	Expansion of the possibilities of repositories developed under the NRP	modules for assessing the quality of data and metadata (including beyond basic FAIR principles),	☐
Software	Expansion of the possibilities of repositories developed under the NRP	modules for domain-specific extension of the possibilities of the NDI authentication and authorization infrastructure	☐
Software	Expansion of the possibilities of repositories developed under the NRP	connection to external services related to working with data in repositories, etc.	☐
Software	Modules for existing repositories	supplementing the repository with a module for connection to the NDI authentication and authorization infrastructure	☐
Software	Modules for existing repositories	supplementing of the repository with a module for assigning persistent identifiers based on the service(s) operated in NDI	☐
Software	Modules for existing repositories	supplementing of the repository with a module to support automatic metadata harvesting in a format and protocol supported by NDI	☐
Software	Modules for existing repositories	conversions to standardized or supported formats	☐
Software	Software for data conversion or its support – editing data into a form that can be stored in one of the repositories such as FAIR metadata and data.	conversions to standardized or supported formats	☐
Software	Software for data conversion or its support – editing data into a form that can be stored in one of the repositories such as FAIR metadata and data.	identification and correction of errors	☐
Software	Software for data conversion or its support – editing data into a form that can be stored in one of the repositories such	cleaning and consolidation of data into a uniform format	☐



	as FAIR metadata and data.		
Software	Software for data conversion or its support – editing data into a form that can be stored in one of the repositories such as FAIR metadata and data.	retrieval of metadata from external sources	☐
Software	Software for data conversion or its support – editing data into a form that can be stored in one of the repositories such as FAIR metadata and data.	combination of data and metadata from external sources	☐
Software	Software for data conversion or its support – editing data into a form that can be stored in one of the repositories as FAIR metadata and data.	other	☐
Dataset	Dataset	datasets must be provided with freely available metadata and comply with FAIR principles, and must be assigned an internationally recognized persistent identifier (e.g. DOI) and must have a complete record in the NMA	☒
Document	Research report	innovative ways of acquiring, processing, FAIRification, standardizing, storing, licensing and using data and/or metadata in a specific discipline or domain cluster or interdisciplinary, in the form of a description of "good practice"	☐
Document	Research report	specification of metadata standards for data compatibility at national and international level	☐
Document	Research report	analysis of the situation in the field of data sources in a specific domain, domain cluster or combination of domains ("landscape analysis") with proposals for such procedures and solutions that will lead to greater availability of research data for the research community	☐



Name of planned output	The SECRET: best practice in secret data handling
Description of planned output *	Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum. Sed ut perspiciatis unde omnis iste natus error sit voluptatem accusantium doloremque laudantium, totam rem aperiam, eaque ipsa quae ab illo inventore veritatis et quasi architecto beatae vitae dicta sunt explicabo. Nemo enim ipsam voluptatem quia voluptas sit aspernatur aut odit aut fugit, sed quia consequuntur magni dolores eos qui ratione voluptatem sequi nesciunt. Neque porro quisquam est, qui dolorem ipsum quia dolor sit amet, consectetur, adipisci velit, sed quia non numquam eius modi tempora incidunt ut labore et dolore magnam aliquam quaerat voluptatem. Ut enim ad minima veniam, quis nostrum exercitationem ullam corporis suscipit laboriosam, nisi ut aliquid ex ea commodi consequatur? Quis autem vel eum iure reprehenderit qui in ea voluptate velit esse quam nihil molestiae consequatur, vel illum qui dolorem eum fugiat quo voluptas nulla pariatur?
Description of how the planned output meets NDI requirements	Sed ut perspiciatis unde omnis iste natus error sit voluptatem accusantium doloremque laudantium, totam rem aperiam, eaque ipsa quae ab illo inventore veritatis et quasi architecto beatae vitae dicta sunt explicabo. Nemo enim ipsam voluptatem quia voluptas sit aspernatur aut odit aut fugit, sed quia consequuntur magni dolores eos qui ratione voluptatem sequi nesciunt. Neque porro quisquam est, qui dolorem ipsum quia dolor sit amet, consectetur, adipisci velit, sed quia non numquam eius modi tempora incidunt ut labore et dolore magnam aliquam quaerat voluptatem. Ut enim ad minima veniam, quis nostrum exercitationem ullam corporis suscipit laboriosam, nisi ut aliquid ex ea commodi consequatur? Quis autem vel eum iure reprehenderit qui in ea voluptate velit esse quam nihil molestiae consequatur, vel illum qui dolorem eum fugiat quo voluptas nulla pariatur?
Design and description of criteria for the functionality/ scope of the planned output **	At vero eos et accusamus et iusto odio dignissimos ducimus qui blanditiis praesentium voluptatum deleniti atque corrupti quos dolores et quas molestias excepturi sint occaecati cupiditate non provident, similique sunt in culpa qui officia deserunt mollitia animi, id est laborum et dolorum fuga. Et harum quidem rerum facilis est et expedita distinctio. Nam libero tempore, cum soluta nobis est eligendi optio cumque nihil impedit quo minus id quod maxime placeat facere possimus, omnis voluptas assumenda est, omnis dolor repellendus. Temporibus autem quibusdam et aut officiis debitis aut rerum necessitatibus saepe eveniet ut et voluptates repudiandae sint et molestiae non recusandae. Itaque earum rerum hic tenetur a sapiente delectus, ut aut reiciendis voluptatibus maiores alias consequatur aut perferendis doloribus asperiores repellat.



*The description must also show how the planned output(s) of the mini-project develops or responds to the requirements of the scientific and domain EOSC communities and foster a data-oriented research environment, and support the implementation of the FAIR principles on the part of the applicant.

** The applicant must list 1-3 criteria for the functionality/scope of the output and then provide a brief description of these in relation to the characteristics of the output type in the Output Catalogue.

Thematic/domain cluster of planned output

The applicant assigns the planned output exclusively to a single thematic/domain cluster (tick the relevant thematic/domain cluster).³

Bio/Health/Food	☐
Material Sciences and Technology	☐
Data Management for Artificial Intelligence and Machine Learning	☐
Social Sciences	☐
Physical Sciences	☐
Humanities and Arts	☒
Environmental Sciences	☐
Sensitive Data	☐

Catalogue of Outputs

The applicant assigns the planned output to exactly one output type from the Catalogue of Outputs (Output Specification column)

Output Type	Output Specification	Output Characteristics	
Software	Expansion of the possibilities of repositories developed under the NRP	modules for working with metadata (standardization, export, import from other domain repositories and external sources, etc.)	☐
Software	Expansion of the possibilities of	modules for automatic and semi-automatic depositing and domain-specific data access, etc.	☐

³ If the output also falls within the scope of one or more additional thematic/domain clusters, the applicant shall indicate this in the mini-project application (IS Věda). However, the planned output will be assessed solely by the EOSC CZ Working Group for the thematic/domain cluster assigned in the Request for Opinion.



	repositories developed under the NRP		
Software	Expansion of the possibilities of repositories developed under the NRP	modules for assessing the quality of data and metadata (including beyond basic FAIR principles),	☐
Software	Expansion of the possibilities of repositories developed under the NRP	modules for domain-specific extension of the possibilities of the NDI authentication and authorization infrastructure	☐
Software	Expansion of the possibilities of repositories developed under the NRP	connection to external services related to working with data in repositories, etc.	☐
Software	Modules for existing repositories	supplementing the repository with a module for connection to the NDI authentication and authorization infrastructure	☐
Software	Modules for existing repositories	supplementing of the repository with a module for assigning persistent identifiers based on the service(s) operated in NDI	☐
Software	Modules for existing repositories	supplementing of the repository with a module to support automatic metadata harvesting in a format and protocol supported by NDI	☐
Software	Modules for existing repositories	conversions to standardized or supported formats	☐
Software	Software for data conversion or its support – editing data into a form that can be stored in one of the repositories such as FAIR metadata and data.	conversions to standardized or supported formats	☐
Software	Software for data conversion or its support – editing data into a form that can be stored in one of the repositories such as FAIR metadata and data.	identification and correction of errors	☐
Software	Software for data conversion or its support – editing data into a form that can be stored in one of the repositories such	cleaning and consolidation of data into a uniform format	☐



	as FAIR metadata and data.		
Software	Software for data conversion or its support – editing data into a form that can be stored in one of the repositories such as FAIR metadata and data.	retrieval of metadata from external sources	☐
Software	Software for data conversion or its support – editing data into a form that can be stored in one of the repositories such as FAIR metadata and data.	combination of data and metadata from external sources	☐
Software	Software for data conversion or its support – editing data into a form that can be stored in one of the repositories as FAIR metadata and data.	other	☐
Dataset	Dataset	datasets must be provided with freely available metadata and comply with FAIR principles, and must be assigned an internationally recognized persistent identifier (e.g. DOI) and must have a complete record in the NMA	☐
Document	Research report	innovative ways of acquiring, processing, FAIRification, standardizing, storing, licensing and using data and/or metadata in a specific discipline or domain cluster or interdisciplinary, in the form of a description of "good practice"	☒
Document	Research report	specification of metadata standards for data compatibility at national and international level	☐
Document	Research report	analysis of the situation in the field of data sources in a specific domain, domain cluster or combination of domains ("landscape analysis") with proposals for such procedures and solutions that will lead to greater availability of research data for the research community	☐



In EOSC CZ secretariat

Name, surname and position of statutory representative or authorized person

Signature
Lenka
Sedlačková
EOSC CZ WG secretary

Digitálně podepsal Lenka
Sedlačková
Datum: 2024.09.16. 14:08
+01'00'

