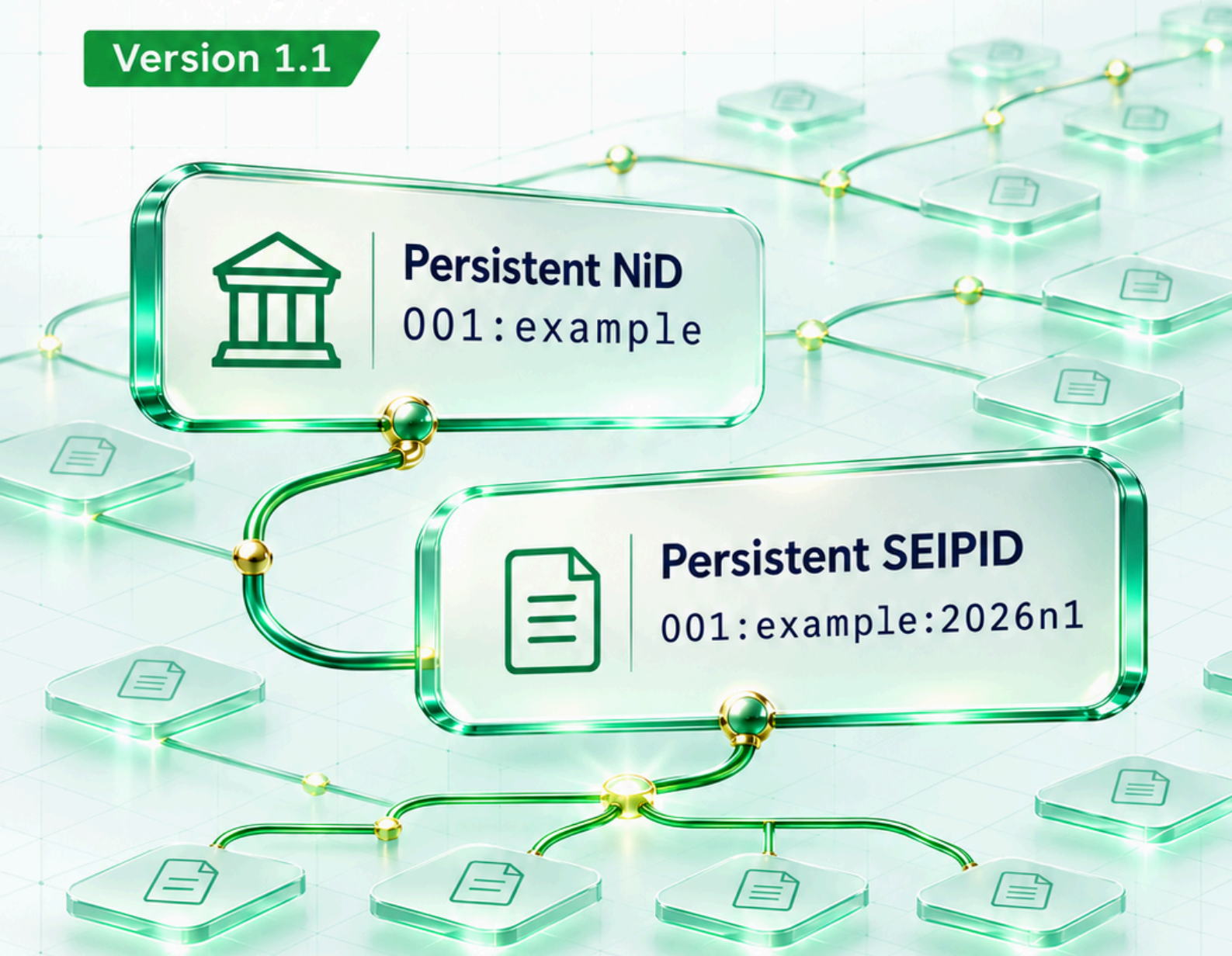
SEIPID

Metadata Schema

Scholarly platforms and their outputs

Version 1.1



Lead editor: Nasir Razzaq

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SEIPID Metadata Schema

Definitions, structures and requirements for describing scholarly platforms and their outputs consistently, supporting identification, citation, discovery, validation and metadata exchange.

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1. Introduction

1.1 About the SEIPID Metadata Schema

SEIPID is a persistent identifier infrastructure for scholarly platforms and their outputs. The SEIPID Registry gives each registered journal, institutional repository, archive, publisher or conference organization a persistent Namespace Identifier (NiD), and each article, thesis, dataset, book, chapter or other output registered under it a persistent SEIPID.

The SEIPID Metadata Schema is the common language behind every SEIPID record. It defines each field that describes a platform or an output: what the field means, how its value is written, which values are permitted and when it is required. A platform is described once, and each output carries the platform's persistent NiD. The same definitions apply however a record is submitted.

Metadata is supplied by the registering platform, which is responsible for its accuracy and completeness. Platforms are encouraged to provide all applicable metadata, including Recommended fields and relevant Optional fields. More complete metadata helps readers and services discover, interpret and connect scholarly platforms and their outputs.

Each registered scholarly platform and output has its own public page in the SEIPID Registry. Public metadata is also provided in machine-readable form for search engines, scholarly indexes, reference managers and AI tools. Contributor and organization identifiers connect outputs with their contributors and institutions, while references identify the works they cite. Output citations are tracked in SEIPID Rasad, and output metrics are measured in SEIPID Idraak.

The schema serves every subject and every kind of scholarly platform. It describes platforms and outputs for identification, citation and discovery; it does not replace an output's full text or the specialist metadata a discipline may require. Account requests, platform verification and submission procedures are set out in the SEIPID Guidelines.

Metadata should be recorded in the original language of the platform or output. Where that language is not English, English versions of the title, abstract and keywords are recommended.

This document describes version 1.0 of the SEIPID Metadata Schema.

1.2 How to cite this document

> SEIPID. (2026). *SEIPID Metadata Schema* (Version 1.0). Xpertno Research Center (SMC Pvt.) Ltd. https://seipid.com/004:xrc-ir:2026n1

1.3 How to cite registered outputs

Registered outputs may be cited in any citation style. The citation should include the output's SEIPID as a link, written as https://seipid.com/ followed by the SEIPID.

Example (APA):

> Akmal, S. (2025). Impact of graphic illustrations on English vocabulary acquisition in Pakistani dyslexic students. *Xpertno International Journal of Interdisciplinary Research, 2*(2), 1–19. https://seipid.com/001:xijir:2025n4

2. Metadata Field Conventions

2.1 Overview

This section sets out the conventions used to present the fields of the SEIPID Metadata Schema: requirement levels, naming and numbering, and number of values. Section 3 sets out the platform fields, which describe a registered scholarly platform, and Section 4 sets out the output fields, which describe a scholarly output registered under that platform. Each section contains tables giving the full description and requirements for each field.

2.2 Requirement levels

Each field has one of four requirement levels:

- **Mandatory:** the field must be present in the applicable submission or registered record. Any stated conditions determine when it applies.
- **Required if it exists:** the field must be provided when the information exists for that platform or output. It may be omitted only when the information does not exist.
- **Recommended:** the field may be omitted, but should be provided whenever possible.
- **Optional:** the field may be provided to give a fuller description.

Requirements apply to the specified platform or output type and the relevant stage of registration. Fields marked as assigned by the Registry are filled by the Registry at the stated stage.

Each field's requirement level is shown in its field entry.

2.3 Naming and numbering

Each field has a readable name, a permanent field reference number and a public JSON key.

- The name describes the information the field holds, for example *Output Original Title*.
- The field reference number identifies the field independently of its name or position in this document. Platform fields are numbered P1, P2, P3 and so on. Output fields are numbered O1, O2, O3 and so on.
- Where a field consists of several parts, each part is numbered under the field. For example, *Output Contributors* is O18, *Output Contributor Name* is O18.2 and *Output Contributor Role* is O18.3. A part that has its own parts continues the same pattern: *Output Contributor Given Names* is O18.2.1.
- The public JSON key is the case-sensitive name used to represent the field in JSON, for example `outputOriginalTitle`. It is shown with the field's description.
- Identifier fields use the identifier's own name as their JSON key, for example `nid`, `seipid`, `xpenid`, `orcid` and `ror`.

Field reference numbers are separate from document section numbers and public JSON keys. Rules for changes in later versions are set out in Section 10.

2.4 Number of values

Each field states how many values it may hold:

- **One value:** at most one value may be supplied.
- **Multiple values allowed:** more than one value may be supplied, subject to the field's stated limits.

Whether a field may be omitted is determined by its requirement level and any applicable conditions. A field with multiple values may also set a minimum or maximum number, for example up to three disciplines, or three to seven keywords.

Output Original Title is Mandatory with one value, so every applicable output record has exactly one original title. *Output Contributors* is Mandatory with multiple values allowed, so every applicable output record has at least one contributor, and more may be added.

3. Platform Metadata

3.1 Overview

This section defines the metadata describing a registered scholarly platform. Table 1 contains the fields for every platform. Table 2 contains the fields that apply to particular platform types.

3.2 Field descriptions: every platform (P1 to P27.7)

Table 1: Fields for every platform

NO.	FIELD	DEFINITION	VALUE SPECIFICATION
P1	**Platform NiD** Key: `nid` **Level:** Mandatory (assigned by the Registry) **Values:** One value	The persistent identifier of the registered scholarly platform.	**Format:** Registration number of three or more digits, a colon, and the platform abbreviation in lower case with its type ending The Registry assigns the NiD when the platform is approved. The submitter does not supply it. The type ending is: none for a journal, -ir for an institutional repository, -arch for an archive, -p for a publisher and -conf for a conference organization. A NiD is never reassigned to another platform, including when management of the platform changes. **Example:** 001:xijir; 014:example-ir
P2	**Platform Status** Key: `platformStatus` **Level:** Mandatory (assigned by the Registry) **Values:** One value	The current standing of the platform in the Registry.	**Format:** Controlled value The Registry sets and updates the status. A platform reports when it ceases publication or merges with another platform. A NiD is never deleted, and its public page remains available whatever its status. When the status is Merged, P26 identifies the platform it merged into; when it is Renamed, P26 identifies the new NiD. Allowed values: see list 5.1. **Example:** Active
P3	**Platform Registration Date** Key: `platformRegistrationDate` **Level:** Mandatory (assigned by the Registry) **Values:** One value	The date the Registry issued the platform's NiD.	**Format:** Date, YYYY-MM-DD Set when the NiD is issued and never changed. For a NiD issued after a change of title or abbreviation, this is the date of the change. **Example:** 2026-05-14
P4	**Platform Status Date** Key: `platformStatusDate` **Level:** Mandatory (assigned by the Registry) **Values:** One value	The date the current status took effect.	**Format:** Date, YYYY-MM-DD The Registry updates it whenever P2 changes. **Example:** 2026-05-14

NO.	FIELD	DEFINITION	VALUE SPECIFICATION
P5	**Platform Type** Key: `platformType` **Level:** Mandatory **Values:** One value	**The main category of the scholarly platform.**	**Format:** Controlled value Select the category that describes the platform's main function. The type decides the subtypes available in P6, the fields in Table 2 that apply, and the content types its outputs may use. Allowed values: see list 5.2. **Example:** Journal
P6	**Platform Subtype** Key: `platformSubtype` **Level:** Mandatory **Values:** One value	**The more specific category of the platform within its type.**	**Format:** Controlled value Select one subtype listed under the chosen type. Choose by the platform's main function, not by its subject coverage. Allowed values: see list 5.3. **Example:** Interdisciplinary Journal
P7	**Platform Original Title** Key: `platformOriginalTitle` **Level:** Mandatory **Values:** One value	**The full title of the platform in its original language.**	**Format:** Text Record the title exactly as the platform publicly uses it, keeping its language and script. Record an English translation in P9 and any other or former title in P10. **Example:** Xpertno International Journal of Interdisciplinary Research
P8	**Platform Abbreviation** Key: `platformAbbreviation` **Level:** Mandatory **Values:** One value	**The short form of the platform's title, usually the initial letters of its main words.**	**Format:** Letters and digits, 2–15 characters Supply the platform's own abbreviation. **Example:** XIJIR
P9	**Platform English Translated Title** Key: `platformEnglishTranslatedTitle` **Level:** Recommended (when the title is not in English) **Values:** One value	**An English translation of the platform's original title.**	**Format:** Text, English Translate the original title faithfully; do not create a new name. Omit when the original title is already in English. **Example:** Journal of Linguistic Research (original title in Urdu)
P10	**Platform Other or Former Title** Key: `platformOtherOrFormerTitle` **Level:** Optional **Values:** One value	**An alternative title, or a previous title, used by the same platform.**	**Format:** Text Supply one alternative or former title. When a registered platform changes its title or abbreviation, it receives a new NiD; the Registry records the previous title here on the new record and links the two NiDs through P26. **Example:** Journal of Language Studies

NO.	FIELD	DEFINITION	VALUE SPECIFICATION
P11	**Platform Website** Key: `platformWebsite` **Level:** Mandatory **Values:** One value	**The official public website of the platform.**	**Format:** HTTPS URL Supply the platform's own canonical home page, verified for this platform during registration. Do not use a social media page, or the organization's general home page when the platform has its own site. **Example:** https://journal.example.org
P12	**Platform Contact Email** Key: `platformContactEmail` **Level:** Mandatory **Values:** One value	**The public address for official correspondence with the platform.**	**Format:** Email address Use a monitored address authorized for platform correspondence. It is public, and separate from contributor email (O18.9), which is restricted. **Example:** editorial@journal.example.org
P13	**Platform Country** Key: `platformCountry` **Level:** Mandatory **Values:** One value	**The country where the platform's responsible office is based.**	**Format:** Country (ISO 3166-1 code) Record the office that runs the platform, not the location of its hosting server. **Example:** Pakistan (PK)
P14	**Platform City** Key: `platformCity` **Level:** Mandatory **Values:** One value	**The city where the platform's responsible office is based.**	**Format:** Text Record the city of the same office as P13. **Example:** Islamabad
P15	**Platform Establishment Year** Key: `platformEstablishmentYear` **Level:** Mandatory **Values:** One value	**The year in which the platform was established.**	**Format:** Four-digit year Use the documented founding year. Do not use the year of SEIPID registration. **Example:** 2023
P16	**Platform Short Description** Key: `platformShortDescription` **Level:** Mandatory **Values:** One value	**A brief factual account of the platform's purpose, content and audience.**	**Format:** Text, 50–800 characters Write a plain factual description without promotional claims, rankings or unverified indexing statements. **Example:** A diamond open access journal publishing research on language, education and society.
P17	**Platform Content Languages** Key: `platformContentLanguages` **Level:** Mandatory **Values:** Multiple values allowed	**The languages of the scholarly content the platform publishes, deposits or preserves.**	**Format:** Language codes (BCP 47) Supply at least one language. Describe the content, not the language of the website. **Example:** en; ur
P18	**Platform Subject Group** Key: `platformSubjectGroup` **Level:** Mandatory **Values:** One value	**The broad knowledge area the platform covers.**	**Format:** Controlled value Select one group. Use Multidisciplinary or Interdisciplinary when the platform covers several areas. Allowed values: see list 5.18. **Example:** Interdisciplinary

NO.	FIELD	DEFINITION	VALUE SPECIFICATION
P19	**Platform Disciplines** Key: `platformDisciplines` **Level:** Mandatory (none when the group is Other) **Values:** Multiple values allowed (1–3)	**The defined fields of study within the platform's subject group.**	**Format:** Controlled values Select 1 to 3 disciplines from the discipline list. They must belong to the selected group. For Multidisciplinary or Interdisciplinary, they may come from different groups. Select none when the group is Other. Allowed values: see list 5.19. **Example:** Languages, Linguistics and Literature; Education
P20	**Platform Subjects** Key: `platformSubjects` **Level:** Recommended **Values:** Multiple values allowed (up to 3)	**Specific topics the platform covers, each within one of its disciplines.**	**Format:** Subject term + discipline Supply up to 3 topics, each linked to one of the disciplines selected in P19. **Example:** Applied linguistics (Languages, Linguistics and Literature)
P21	**Platform Content Licence** Key: `platformContentLicence` **Level:** Mandatory **Values:** One value	**The licence under which the platform usually provides its content.**	**Format:** Controlled value Select the licence that normally applies. A work under a different licence records its own licence in O24. Allowed values: see list 5.20. **Example:** CC BY 4.0
P22	**Platform Content Copyright Holder** Key: `platformContentCopyrightHolder` **Level:** Mandatory **Values:** One value	**Who normally holds copyright in the platform's content.**	**Format:** Holder category + name Select the usual holder category and give the holder's name where known. A work with a different holder records it in O25. Allowed values: see list 5.21. **Example:** Author / Creator
P23	**Platform Content Access Model** Key: `platformContentAccessModel` **Level:** Mandatory **Values:** One value	**The access conditions that normally apply to the platform's content.**	**Format:** Controlled value Select the usual model. It describes access for readers, not charges to authors, which are recorded in P34. A work with different access records it in O23. When the model is Open access and P34 is No fee, the Registry shows the platform as Diamond open access. Allowed values: see list 5.22. **Example:** Open access
P24	**Platform Reference Style** Key: `platformReferenceStyle` **Level:** Mandatory **Values:** One value	**The citation style the platform uses for references in its content.**	**Format:** Style name + edition Name one style and its edition where known. Each work's references are recorded as published, in O34. **Example:** APA, 7th edition

NO.	FIELD	DEFINITION	VALUE SPECIFICATION
P25	**Platform External Links** Key: `platformExternalLinks` **Level:** Optional **Values:** Multiple values allowed	Links to the platform's own records or official profiles on other services.	**Format:** Service + HTTPS URL Each entry gives one service and one link to the platform's own record or profile on that service, not to a search page. Allowed services: see list 5.10. **Example:** OpenAlex + link to the platform's OpenAlex record
P26	**Platform Related Platforms** Key: `platformRelatedPlatforms` **Level:** Optional **Values:** Multiple values allowed	Other platforms connected to this platform by continuation or merger.	**Format:** Relation + NiD Each entry gives one relation and the related platform's NiD. Give the title and website only when the related platform has no NiD. When P2 is Merged, a "Merged into" entry is required; when P2 is Renamed, a "Continued by" entry is required. Allowed relations: see list 5.5. **Example:** Merged into 001:example
P27	**Platform Organization** Key: `platformOrganization` **Level:** Mandatory **Values:** One value	The organization responsible for publishing or managing the platform.	**Format:** Group of parts Identify the publisher or managing organization, not the person or account submitting the record. Its details are given in P27.1–P27.7. **Example:** see P27.1–P27.7
P27.1	**Platform Organization Name** Key: `platformOrganizationName` **Level:** Mandatory **Values:** One value	The full official name of the organization.	**Format:** Text Use the name as legally or publicly used, without abbreviations. **Example:** Xpertno Research Center (SMC-Private) Limited
P27.2	**Platform Organization Type** Key: `platformOrganizationType` **Level:** Recommended **Values:** One value	The kind of organization.	**Format:** Controlled value Select the category that best describes the organization. Allowed values: see list 5.4. **Example:** University or college
P27.3	**Platform Organization Website** Key: `platformOrganizationWebsite` **Level:** Mandatory **Values:** One value	The official website of the organization.	**Format:** HTTPS URL Supply the organization's own home page. It may differ from P11. **Example:** https://www.example.org

NO.	FIELD	DEFINITION	VALUE SPECIFICATION
P27.4	**Platform Organization Country** Key: `platformOrganizationCountry` **Level:** Mandatory **Values:** One value	The country where the organization is based.	**Format:** Country (ISO 3166-1 code) Record it even when it is the same as P13. **Example:** Pakistan (PK)
P27.5	**Platform Organization City** Key: `platformOrganizationCity` **Level:** Mandatory **Values:** One value	The city where the organization is based.	**Format:** Text Record it even when it is the same as P14. **Example:** Islamabad
P27.6	**Platform Organization Office Address** Key: `platformOrganizationOfficeAddress` **Level:** Mandatory **Values:** One value	The official office or postal address of the organization.	**Format:** Text Give the full address, including the street or building and the postal code where used. **Example:** Building 12, Example Road, Lahore 54000
P27.7	**Platform Organization ROR** Key: `ror` **Level:** Recommended **Values:** One value	The ROR identifier of the organization.	**Format:** https://ror.org/ + identifier Supply the canonical ROR link when the organization has one. It must identify the organization named in P27.1. **Example:** https://ror.org/0abcde123

3.3 Field descriptions: platform-specific fields (P28 to P52)

Table 2: Fields for particular platform types

NO.	FIELD	DEFINITION	VALUE SPECIFICATION
P28	**Platform ISSN and eISSN** Key: `issn` **Level:** Required if it exists **Values:** Multiple values allowed (up to 2) **Applies to:** Journal	The ISSNs assigned to the journal's print and electronic editions.	**Format:** ISSN + edition Supply each ISSN that has been assigned, marked as print or electronic. Never invent or borrow an ISSN. **Example:** 3005-8457 (electronic)
P29	**Platform Publication Model** Key: `platformPublicationModel` **Level:** Mandatory **Values:** One value **Applies to:** Journal	How the journal releases its published content.	**Format:** Controlled value Select how content is released. This is separate from the access model. Allowed values: see list 5.6. **Example:** Continuous

NO.	FIELD	DEFINITION	VALUE SPECIFICATION
P30	**Platform Publication Frequency** Key: `platformPublicationFrequency` **Level:** Mandatory (when the model includes issues) **Values:** One value **Applies to:** Journal	How often the journal publishes issues.	**Format:** Controlled value State the real schedule. Not used for a continuous-only journal. Allowed values: see list 5.7. **Example:** Quarterly
P31	**Platform First Publication Date** Key: `platformFirstPublicationDate` **Level:** Optional **Values:** One value **Applies to:** Journal	The date the journal first published scholarly content.	**Format:** Date: YYYY-MM-DD, YYYY-MM or YYYY Use the most exact date known. It may differ from P15. **Example:** 2023
P32	**Platform Editor in Chief** Key: `platformEditorInChief` **Level:** Mandatory **Values:** Multiple values allowed **Applies to:** Journal	The person or persons with chief editorial responsibility for the journal.	**Format:** Name + affiliation Give each editor in chief's name and affiliation as publicly stated. List joint editors separately. **Example:** A. Rahman, University of Example
P33	**Platform Peer Review Type** Key: `platformPeerReviewType` **Level:** Mandatory for journals; Recommended for publishers and conferences **Values:** One value **Applies to:** Journal, Publisher, Conference	The review model the platform applies to its scholarly content.	**Format:** Controlled value Select the model actually used. For a journal, the public peer review policy (P35.6) explains the process and any exceptions. Allowed values: see list 5.8. **Example:** Double blind
P34	**Platform Author Fees** Key: `platformAuthorFees` **Level:** Mandatory **Values:** Multiple values allowed **Applies to:** Journal	The charges the journal makes to authors to submit or publish.	**Format:** Fee type + amount + currency Select No fee, or give each charge with its type, amount and currency. Charges to readers are not recorded here. Waivers are explained in the author fees policy (P35.2). Allowed values: see list 5.9. **Example:** No fee
P35	**Platform Policy Links** Key: `platformPolicyLinks` **Level:** Mandatory **Values:** Multiple values allowed **Applies to:** Journal	Public links to the journal's own published policies.	**Format:** Group of parts Supply a link for each Mandatory policy in P35.1–P35.11, and for P35.12–P35.15 where the journal has them. One page may serve several policies if each policy can be clearly found on it. Each link must lead to the journal's own published page. **Example:** https://journal.example.org/policies/peer-review

NO.	FIELD	DEFINITION	VALUE SPECIFICATION
P35.1	**Platform Copyright and Licence Policy** Key: `platformCopyrightAndLicencePolicy` **Level:** Mandatory **Values:** One value **Applies to:** Journal	Who keeps copyright, which reuse licences apply, and how permissions are handled.	**Format:** HTTPS URL Link to the journal's own published policy.
P35.2	**Platform Author Fees Policy** Key: `platformAuthorFeesPolicy` **Level:** Mandatory **Values:** One value **Applies to:** Journal	All charges to authors, their amounts, currency and when they are paid, or a statement that there are none, with any waivers.	**Format:** HTTPS URL Link to the journal's own published policy.
P35.3	**Platform Ethics Policy** Key: `platformEthicsPolicy` **Level:** Mandatory **Values:** One value **Applies to:** Journal	The journal's research and publication ethics expectations, and how suspected misconduct is handled.	**Format:** HTTPS URL Link to the journal's own published policy.
P35.4	**Platform Editorial Board** Key: `platformEditorialBoard` **Level:** Mandatory **Values:** One value **Applies to:** Journal	The names, roles and affiliations of the editorial board, including the editor in chief.	**Format:** HTTPS URL Link to the journal's own current editorial board page.
P35.5	**Platform Author Instructions** Key: `platformAuthorInstructions` **Level:** Mandatory **Values:** One value **Applies to:** Journal	Who may submit, how to prepare a manuscript, the declarations required and the submission process.	**Format:** HTTPS URL Link to the journal's own published instructions.
P35.6	**Platform Peer Review Policy** Key: `platformPeerReviewPolicy` **Level:** Mandatory **Values:** One value **Applies to:** Journal	The review model, how reviewers are chosen, who decides, expected timescales and any exceptions by content type.	**Format:** HTTPS URL Link to the journal's own published policy.
P35.7	**Platform Plagiarism Policy** Key: `platformPlagiarismPolicy` **Level:** Mandatory **Values:** One value **Applies to:** Journal	How plagiarism concerns are checked and what follows a confirmed finding.	**Format:** HTTPS URL Link to the journal's own published policy.

NO.	FIELD	DEFINITION	VALUE SPECIFICATION
P35.8	**Platform AI Use Policy** Key: `platformAiUsePolicy` **Level:** Mandatory **Values:** One value **Applies to:** Journal	Permitted uses of AI tools, and the disclosure duties of authors, reviewers and editors.	**Format:** HTTPS URL Link to the journal's own published policy.
P35.9	**Platform Conflicts of Interest Policy** Key: `platformConflictsOfInterestPolicy` **Level:** Mandatory **Values:** One value **Applies to:** Journal	How interests are disclosed, and how editorial and reviewer conflicts are managed.	**Format:** HTTPS URL Link to the journal's own published policy.
P35.10	**Platform Corrections and Retractions Policy** Key: `platformCorrectionsAndRetractionsPolicy` **Level:** Mandatory **Values:** One value **Applies to:** Journal	How errors, corrections, withdrawals and retractions are handled, and how notices stay linked to the works they concern.	**Format:** HTTPS URL Link to the journal's own published policy.
P35.11	**Platform Archiving Policy** Key: `platformArchivingPolicy` **Level:** Mandatory ("Not arranged yet" allowed) **Values:** One value **Applies to:** Journal	The arrangements for continued access to the journal's content if it stops publishing.	**Format:** HTTPS URL or "Not arranged yet" Link to the policy, or declare "Not arranged yet". The declaration is not an archiving arrangement.
P35.12	**Platform Complaints and Appeals Policy** Key: `platformComplaintsAndAppealsPolicy` **Level:** Optional **Values:** One value **Applies to:** Journal	How to make a complaint or appeal against an editorial decision.	**Format:** HTTPS URL Link to the journal's own published policy.
P35.13	**Platform Data Sharing Policy** Key: `platformDataSharingPolicy` **Level:** Optional **Values:** One value **Applies to:** Journal	Expectations for supporting data, repositories, access limits and data availability statements.	**Format:** HTTPS URL Link to the journal's own published policy.
P35.14	**Platform Aims and Scope** Key: `platformAimsAndScope` **Level:** Optional **Values:** One value **Applies to:** Journal	The subjects covered, the intended readers and the types of contribution considered.	**Format:** HTTPS URL Link to the journal's own published page.

NO.	FIELD	DEFINITION	VALUE SPECIFICATION
P35.15	**Platform Editorial Office Address** Key: `platformEditorialOfficeAddress` **Level:** Optional **Values:** One value **Applies to:** Journal	**The journal's public contact page giving its editorial office address.**	**Format:** HTTPS URL Link to the journal's official contact page.
P36	**Platform Indexing Links** Key: `platformIndexingLinks` **Level:** Optional **Values:** Multiple values allowed **Applies to:** Journal	**Links to the journal's own records in indexes and directories.**	**Format:** Index name + HTTPS URL Each entry gives one index and one link to the journal's own record in it. A listing must not suggest any status beyond what the index record shows. Allowed services: see list 5.10. **Example:** AlifIndex + link to the journal's record
P37	**Platform Repository Content Types** Key: `platformRepositoryContentTypes` **Level:** Recommended **Values:** Multiple values allowed **Applies to:** Repository	**The kinds of material the repository holds.**	**Format:** Content type values Select each content type the repository registers, from the content types allowed for repositories. Allowed values: see list 5.12. **Example:** Thesis; Dissertation; Dataset
P38	**Platform Repository Software** Key: `platformRepositorySoftware` **Level:** Optional **Values:** One value **Applies to:** Repository	**The software that runs the repository.**	**Format:** Text Name the software and its version. **Example:** DSpace 7.6
P39	**Platform OAI-PMH Address** Key: `platformOaiPmhAddress` **Level:** Optional **Values:** One value **Applies to:** Repository, Archive	**The base address of the platform's OAI-PMH service, which other systems use to collect its records automatically.**	**Format:** HTTPS URL Supply the base URL that answers OAI-PMH requests. **Example:** https://repository.example.edu/oai/request
P40	**Platform Repository Policy Links** Key: `platformRepositoryPolicyLinks` **Level:** Recommended **Values:** Multiple values allowed **Applies to:** Repository	**Public links to the repository's own policies.**	**Format:** Group of parts Supply one link for each policy in P40.1–P40.3.

NO.	FIELD	DEFINITION	VALUE SPECIFICATION
P40.1	**Platform Deposit Policy** Key: `platformDepositPolicy` **Level:** Recommended **Values:** One value **Applies to:** Repository	**Who may deposit material, what may be deposited, and how.**	**Format:** HTTPS URL Link to the repository's own published policy.
P40.2	**Platform Preservation Policy** Key: `platformPreservationPolicy` **Level:** Recommended **Values:** One value **Applies to:** Repository	**How long, and by what means, the repository keeps its content available.**	**Format:** HTTPS URL Link to the repository's own published policy.
P40.3	**Platform Metadata Reuse Policy** Key: `platformMetadataReusePolicy` **Level:** Recommended **Values:** One value **Applies to:** Repository	**The terms on which others may reuse the repository's metadata.**	**Format:** HTTPS URL Link to the repository's own published policy.
P41	**Platform Coverage Period** Key: `platformCoveragePeriod` **Level:** Optional **Values:** One value **Applies to:** Archive	**The time span covered by the archive's holdings.**	**Format:** Date range Give the period of the material held, not the archive's founding date. **Example:** 1947–1990
P42	**Platform Holdings Format** Key: `platformHoldingsFormat` **Level:** Optional **Values:** Multiple values allowed **Applies to:** Archive	**The physical or digital formats the archive holds.**	**Format:** Text values List the formats actually preserved. **Example:** Manuscripts; Photographs; Audio recordings
P43	**Platform Approximate Holdings** Key: `platformApproximateHoldings` **Level:** Optional **Values:** One value **Applies to:** Archive	**An estimate of the amount of material the archive holds.**	**Format:** Quantity + unit + date Give the quantity, the unit and the date of the estimate. **Example:** About 12,000 items (2026)
P44	**Platform Access Conditions** Key: `platformAccessConditions` **Level:** Recommended **Values:** One value **Applies to:** Archive	**How the public can use the archive's holdings.**	**Format:** Text State whether material is available online, on site or by appointment, and any conditions that apply. **Example:** Catalogue online; originals on site by appointment

NO.	FIELD	DEFINITION	VALUE SPECIFICATION
P45	**Platform Finding Aids Link** Key: `platformFindingAidsLink` **Level:** Optional **Values:** One value **Applies to:** Archive	**A link to the archive's catalogue, inventory or finding aid.**	**Format:** HTTPS URL Link to the archive's own public catalogue. **Example:** https://archive.example.org/catalogue
P46	**Platform ISBN Prefix** Key: `platformIsbnPrefix` **Level:** Required if it exists **Values:** Multiple values allowed **Applies to:** Publisher	**The ISBN prefix assigned to the publisher.**	**Format:** ISBN prefix Supply each prefix the publisher has been assigned. It does not replace the ISBN of each book, which is recorded in O28. **Example:** 978-1-23456
P47	**Platform Editorial Board Link** Key: `platformEditorialBoardLink` **Level:** Optional **Values:** One value **Applies to:** Publisher	**The public page listing the publisher's editorial board.**	**Format:** HTTPS URL Link to the publisher's own current page.
P48	**Platform Committee Links** Key: `platformCommitteeLinks` **Level:** Optional **Values:** Multiple values allowed **Applies to:** Conference	**Public pages listing the organizing or scientific committees.**	**Format:** HTTPS URL Link to the organization's official committee pages.
P49	**Platform Series Name** Key: `platformSeriesName` **Level:** Optional **Values:** Multiple values allowed **Applies to:** Conference	**The name of each recurring conference series the organization runs.**	**Format:** Text Keep the organization, the series and each event distinct. Individual events are recorded as outputs. **Example:** International Conference on Language and Education
P50	**Platform Conference Frequency** Key: `platformConferenceFrequency` **Level:** Optional **Values:** One value **Applies to:** Conference	**How often the conference series usually takes place.**	**Format:** Text State the usual interval. It is not a promise of future events. **Example:** Annual
P51	**Platform First Event Year** Key: `platformFirstEventYear` **Level:** Optional **Values:** One value **Applies to:** Conference	**The year of the first event in the conference series.**	**Format:** Four-digit year Use the year the first event took place. It may differ from P15. **Example:** 2019

NO.	FIELD	DEFINITION	VALUE SPECIFICATION
P52	**Platform Proceedings ISSN or ISBN** Key: `platformProceedingsIdentifiers` **Level:** Required if it exists **Values:** Multiple values allowed **Applies to:** Conference	**The ISSN of the conference's proceedings series, or the ISBNs of its proceedings volumes.**	**Format:** ISSN or ISBN + type Supply each identifier that has been assigned. Never invent one. **Example:** ISSN 1234-5679

4. Output Metadata

4.1 Overview

This section defines the metadata describing a scholarly output registered under a platform. Table 3 contains the fields for every output. Table 4 contains the fields that apply to particular content types. Requirements specific to a content type are set out in Section 6. Some output fields are filled from the platform record and may be changed for an individual output.

4.2 Field descriptions: every output (O1 to O35)

Table 3: Fields for every output

NO.	FIELD	DEFINITION	VALUE SPECIFICATION
O1	**Output NiD** Key: `nid` **Level:** Mandatory **Values:** One value	**The persistent NiD of the platform under which the output is registered.**	**Format:** Assigned NiD The NiD of the platform registering the output. The output's content type must be permitted for that platform's type. **Example:** 001:xijir
O2	**Output SEIPID** Key: `seipid` **Level:** Mandatory (assigned by the Registry) **Values:** One value	**The persistent identifier of the registered scholarly output.**	**Format:** The NiD, a colon and a suffix assigned by the Registry. The suffix is the publication year, a letter and a running number: n for most outputs (2025n4), b for books (2026b1) and e for events (2026e1). A chapter adds c and its chapter number to its book's suffix (2026b1c4); a contribution adds c and a running number to its event's suffix (2026e1c3). An archive uses the year of registration and pid (2026pid15). The Registry assigns the SEIPID when the output is registered. The submitter does not supply it. A SEIPID is never reassigned to another output and is never deleted. **Example:** 001:xijir:2025n4
O3	**Output Status** Key: `outputStatus` **Level:** Mandatory (assigned by the Registry) **Values:** One value	**The current standing of the output in the Registry.**	**Format:** Controlled value The Registry sets and updates the status. Retracted or Withdrawn is set only when the notice is linked in O33 or confirmed by the platform. Replaced is set when a newer record identifies this one with Replaces in O33. Removed is set only by SEIPID. When more than one applies, the first in this order is used: Removed, Retracted, Withdrawn, Replaced. The record and its public page remain available, marked with the status. Allowed values: see list 5.11. **Example:** Active

NO.	FIELD	DEFINITION	VALUE SPECIFICATION
O4	**Output Content Type** Key: `outputContentType` **Level:** Mandatory **Values:** One value	**The category that describes the nature of the output.**	**Format:** Controlled value Select one content type permitted for the platform's type (P5). The content type decides which fields in Table 4 apply and which content-type requirements must be met. Allowed values: see list 5.12. **Example:** Research Article
O5	**Output Language** Key: `outputLanguage` **Level:** Mandatory (when the content type requires it) **Values:** Multiple values allowed	**The principal language or languages of the output.**	**Format:** Language codes (BCP 47) Give the language of the output itself, not of its translated metadata. A dataset or software output may omit it when no natural language applies. **Example:** en
O6	**Output Original Title** Key: `outputOriginalTitle` **Level:** Mandatory **Values:** One value	**The complete title of the output in its original language, as published.**	**Format:** Text Keep the spelling, script and meaning as published. Record a separately published subtitle in O7. **Example:** Impact of Graphic Illustrations on English Vocabulary Acquisition in Pakistani Dyslexic Students
O7	**Output Subtitle** Key: `outputSubtitle` **Level:** Optional **Values:** One value	**The additional title statement published with the main title.**	**Format:** Text Keep it separate from the main title. Do not create a subtitle by splitting an ordinary title.
O8	**Output Short Title** Key: `outputShortTitle` **Level:** Mandatory (when the original title is over 59 characters) **Values:** One value	**A concise English title used for search results and shared-link previews.**	**Format:** Text, 1–59 characters Supply it when the original title is over 59 characters, counting spaces and punctuation. Keep the meaning of the full title, which is still recorded in O6. **Example:** Graphic Illustrations for Dyslexic Learners
O9	**Output English Translated Title** Key: `outputEnglishTranslatedTitle` **Level:** Recommended (when the title is not in English) **Values:** One value	**An English translation of a title published in another language.**	**Format:** Text, English Keep the meaning of the original title. The translation does not replace the original title.
O10	**Output English Translated Subtitle** Key: `outputEnglishTranslatedSubtitle` **Level:** Recommended (when the subtitle is not in English) **Values:** One value	**An English translation of a subtitle published in another language.**	**Format:** Text, English Supply only when the output has a subtitle in O7.

NO.	FIELD	DEFINITION	VALUE SPECIFICATION
O11	**Output Abstract or Description** Key: `outputAbstractOrDescription` **Level:** Mandatory (when the content type requires it) **Values:** Multiple values allowed	A substantive summary of the output's content or purpose.	**Format:** Text with language code Use the published abstract where one exists; otherwise give an accurate description. A title alone is not a description. When the output publishes abstracts in more than one language, give each with its language.
O12	**Output English Translated Abstract or Description** Key: `outputEnglishTranslatedAbstractOrDescription` **Level:** Recommended (when not in English) **Values:** One value	An English translation of the original abstract or description.	**Format:** Text, English Keep the original text in O11. Do not add findings that are not in the original.
O13	**Output Keywords** Key: `outputKeywords` **Level:** Mandatory (when the content type requires them) **Values:** Multiple values allowed (3–7)	Terms in the output's original language describing its main topics.	**Format:** Text terms Supply 3 to 7 distinct keywords. Keep each term separate. **Example:** dyslexia; vocabulary acquisition; graphic illustrations
O14	**Output English Translated Keywords** Key: `outputEnglishTranslatedKeywords` **Level:** Recommended (when not in English) **Values:** Multiple values allowed (up to 7)	English equivalents of the original keywords.	**Format:** Text terms, English Keep the original terms in O13 alongside their translations.
O15	**Output Subject Group** Key: `outputSubjectGroup` **Level:** Mandatory **Values:** One value	The broad knowledge area of the output.	**Format:** Controlled value Select one group. Use Multidisciplinary or Interdisciplinary when the output covers several areas. Allowed values: see list 5.18. **Example:** Humanities and the Arts
O16	**Output Disciplines** Key: `outputDisciplines` **Level:** Mandatory (none when the group is Other) **Values:** Multiple values allowed (1–3)	The defined fields of study of the output within its subject group.	**Format:** Controlled values Select 1 to 3 disciplines from the discipline list. They must belong to the selected group. For Multidisciplinary or Interdisciplinary, they may come from different groups. Select none when the group is Other. Allowed values: see list 5.19. **Example:** Languages, Linguistics and Literature

NO.	FIELD	DEFINITION	VALUE SPECIFICATION
O17	**Output Subjects** Key: `outputSubjects` **Level:** Recommended **Values:** Multiple values allowed (up to 3)	Specific topics of the output, each within one of its disciplines.	**Format:** Subject term + discipline Supply up to 3 topics, each linked to one of the disciplines in O16. **Example:** Applied linguistics (Languages, Linguistics and Literature)
O18	**Output Contributors** Key: `outputContributors` **Level:** Mandatory **Values:** Multiple values allowed	The people or organizations credited with responsibility for the output, in published order.	**Format:** Ordered group of parts Include every author in publication order, and other credited contributors with their actual roles. At least one contributor is required. Each contributor's details are given in O18.1–O18.9.
O18.1	**Output Contributor Type** Key: `outputContributorType` **Level:** Mandatory (person or organization) **Values:** One value	Whether the contributor is a person or an organization.	**Format:** Controlled value Applies to every contributor. A group author is an organization. Allowed values: see list 5.13. **Example:** Person
O18.2	**Output Contributor Name** Key: `outputContributorName` **Level:** Mandatory (built by the Registry for a person; entered for an organization) **Values:** One value	The contributor's name as credited on the output.	**Format:** Text For a person, the Registry builds the name from O18.2.1 and O18.2.2. For an organization, enter its full credited name. **Example:** Saba Akmal
O18.2.1	**Output Contributor Given Names** Key: `outputContributorGivenNames` **Level:** Required if it exists (persons) **Values:** One value	The person's given name or names.	**Format:** Text Leave it empty when the person uses a single name. Do not invent a given name. **Example:** Saba
O18.2.2	**Output Contributor Family Name** Key: `outputContributorFamilyName` **Level:** Mandatory (persons) **Values:** One value	The person's family name, or their only name.	**Format:** Text A person with a single name records it here. **Example:** Akmal
O18.3	**Output Contributor Role** Key: `outputContributorRole` **Level:** Mandatory **Values:** One value	The capacity in which the contributor took part.	**Format:** Controlled value Select the contributor's actual role. A contributor's position in the list is separate from the role and from CRediT roles. Allowed values: see list 5.14. **Example:** Author

NO.	FIELD	DEFINITION	VALUE SPECIFICATION
O18.4	**Output Contributor CRediT Roles** Key: `outputContributorCreditRoles` **Level:** Optional **Values:** Multiple values allowed	**The specific research contributions credited to the contributor, using the CRediT taxonomy.**	**Format:** Controlled values Select one or more of the 14 CRediT roles. Several contributors may share a role. These roles do not decide author order or authorship. Allowed values: see list 5.15. **Example:** Conceptualization; Methodology
O18.5	**Output Corresponding Author** Key: `outputCorrespondingAuthor` **Level:** Mandatory (one author, when the output has authors) **Values:** One value	**The author designated to handle correspondence about the output.**	**Format:** Yes on one listed author Mark exactly one author. A sole author is the corresponding author automatically. Do not make a non-author the corresponding author.
O18.6	**Output Contributor Affiliation** Key: `outputContributorAffiliation` **Level:** Mandatory (persons; "Independent researcher" when there is no affiliation) **Values:** One value	**The organization with which the person was associated for this output.**	**Format:** Group of parts Give the affiliation stated in the output, not the person's later employment. A person with no affiliation is recorded as "Independent researcher". Do not invent an institution. Details are given in O18.6.1–O18.6.4.
O18.6.1	**Output Affiliation Name** Key: `outputAffiliationName` **Level:** Mandatory **Values:** One value	**The name of the affiliated organization.**	**Format:** Text Use the organization's full name, or "Independent researcher". **Example:** University of Example
O18.6.2	**Output Affiliation Department** Key: `outputAffiliationDepartment` **Level:** Optional **Values:** One value	**The department or unit within the affiliated organization.**	**Format:** Text Give the department stated in the output. **Example:** Department of English
O18.6.3	**Output Affiliation Country** Key: `outputAffiliationCountry` **Level:** Mandatory **Values:** One value	**The country of the affiliated organization.**	**Format:** Country (ISO 3166-1 code) For an independent researcher, give the country where the research was carried out. This field does not record nationality. **Example:** Pakistan (PK)
O18.6.4	**Output Affiliation ROR** Key: `ror` **Level:** Recommended **Values:** One value	**The ROR identifier of the affiliated organization.**	**Format:** https://ror.org/ + identifier Supply the canonical ROR link for the organization in O18.6.1. Never assign an organization's ROR to a person.

NO.	FIELD	DEFINITION	VALUE SPECIFICATION
O18.7	**Output Contributor XPENID** Key: `xpenid` **Level:** Recommended **Values:** One value	The contributor's persistent XPENID.	**Format:** XPENID, such as SA-XPEN2025-0057 Supply the contributor's own XPENID where one exists. It is not a condition of authorship. **Example:** SA-XPEN2025-0057
O18.8	**Output Contributor ORCID iD** Key: `orcid` **Level:** Recommended **Values:** One value	The persistent ORCID identifier of a person.	**Format:** https://orcid.org/ + identifier Supply the person's own ORCID link. Never use an ORCID iD for an organization. **Example:** https://orcid.org/0000-0002-1825-0097
O18.9	**Output Contributor Email** Key: `outputContributorEmail` **Level:** Recommended (restricted, never public) **Values:** One value	An email address for correspondence with the contributor and for identity matching.	**Format:** Email address Restricted. It is never shown on public pages or included in public metadata, feeds or exports. It is separate from the platform's public contact address (P12). **Example:** author@example.org
O19	**Output Publication Date** Key: `outputPublicationDate` **Level:** Mandatory **Values:** One value	The date on which the output was published or made available by its source.	**Format:** Date: YYYY-MM-DD, YYYY-MM or YYYY Use the date of the output, not the date of SEIPID registration. Use only the precision known; explain uncertain dates in O20.14. **Example:** 2025-05-15
O20	**Output Other Dates** Key: `outputOtherDates` **Level:** Optional **Values:** Multiple values allowed	Further dates in the life of the output.	**Format:** Group of parts Each date is given in its own part, O20.1–O20.14. Use only the precision known.
O20.1	**Output Submitted Date** Key: `outputSubmittedDate` **Level:** Recommended (journal items) **Values:** One value	The date the output was submitted for publication or review.	**Format:** Date Record the date of first submission to this platform. **Example:** 2025-01-10
O20.2	**Output Revised Dates** Key: `outputRevisedDates` **Level:** Optional **Values:** Multiple values allowed	The dates on which revised versions were submitted.	**Format:** Dates List the dates in time order.
O20.3	**Output Accepted Date** Key: `outputAcceptedDate` **Level:** Recommended (journal items) **Values:** One value	The date the output was accepted for publication.	**Format:** Date Record the actual acceptance date. Do not infer it from the publication date. **Example:** 2025-04-02
O20.4	**Output Online First Date** Key: `outputOnlineFirstDate` **Level:** Optional **Values:** One value	The date of online publication before a volume or issue was assigned.	**Format:** Date For a journal item without a volume, this date allows O36 to stay empty until the volume is assigned.

NO.	FIELD	DEFINITION	VALUE SPECIFICATION
O20.5	**Output Posted Date** Key: `outputPostedDate` **Level:** Optional **Values:** One value	The date the output was posted, such as a preprint.	**Format:** Date Record the date the source first posted it.
O20.6	**Output Available Date** Key: `outputAvailableDate` **Level:** Optional **Values:** One value	The date the output became available to readers, where this differs from publication.	**Format:** Date Use only when availability differs from O19.
O20.7	**Output Created Date** Key: `outputCreatedDate` **Level:** Optional **Values:** One value	The date the resource itself was created.	**Format:** Date Use for datasets, software, media and archival material.
O20.8	**Output Updated Date** Key: `outputUpdatedDate` **Level:** Optional **Values:** One value	The date the resource itself was last updated.	**Format:** Date Describes a change to the resource, not to its SEIPID record.
O20.9	**Output Collected Date** Key: `outputCollectedDate` **Level:** Optional **Values:** One value	The date or period in which material or data was collected.	**Format:** Date or date range Give a start and end when collection took place over a period.
O20.10	**Output Embargo End Date** Key: `outputEmbargoEndDate` **Level:** Optional **Values:** One value	The date on which an access embargo ends.	**Format:** Date The date alone does not change O23. Update the access model when access actually changes.
O20.11	**Output Copyright Year** Key: `outputCopyrightYear` **Level:** Optional **Values:** One value	The year stated in the output's copyright notice.	**Format:** Four-digit year Use the year as published.
O20.12	**Output Retracted Date** Key: `outputRetractedDate` **Level:** Required if it exists **Values:** One value	The date the retraction of the output was published.	**Format:** Date Record it with the retraction notice. The date alone does not change O3.
O20.13	**Output Withdrawn Date** Key: `outputWithdrawnDate` **Level:** Required if it exists **Values:** One value	The date the output was withdrawn.	**Format:** Date Record it with the withdrawal notice. The date alone does not change O3.
O20.14	**Output Date Note** Key: `outputDateNote` **Level:** Optional **Values:** One value	An explanation of a date's precision, uncertainty or meaning.	**Format:** Text Use for approximate or historical dates. Never invent a day or month to make a date look complete. **Example:** Publication year known; month and day not recorded.

NO.	FIELD	DEFINITION	VALUE SPECIFICATION
O21	**Output Target Page Link** Key: `outputTargetPageLink` **Level:** Mandatory **Values:** One value	The source page for this specific output.	**Format:** HTTPS URL Give the page of this output, not the platform's home page or a private session link. Keep it current. **Example:** https://journal.example.org/article/view/123
O22	**Output PDF Link** Key: `outputPdfLink` **Level:** Recommended **Values:** One value	A direct link to a PDF of the output.	**Format:** HTTPS URL Supply only when a PDF exists. The link must respect the output's access conditions. **Example:** https://journal.example.org/article/download/123.pdf
O23	**Output Access Model** Key: `outputAccessModel` **Level:** Mandatory (filled from the platform, can be changed) **Values:** One value	The conditions under which the output itself can be accessed.	**Format:** Controlled value Filled from P23. Change it when this output differs. A public SEIPID record does not mean the full text is open. Allowed values: see list 5.22. **Example:** Open access
O24	**Output Licence** Key: `outputLicence` **Level:** Mandatory (filled from the platform, can be changed) **Values:** One value	The terms under which the output may be reused.	**Format:** Controlled value Filled from P21. Change it when this output differs. Give the exact licence version. For a custom licence, supply its text or link. Use Unknown when there is no evidence; never invent permission. Allowed values: see list 5.20. **Example:** CC BY 4.0
O25	**Output Copyright Holder** Key: `outputCopyrightHolder` **Level:** Mandatory (filled from the platform, can be changed) **Values:** One value	Who holds copyright in the output, or its stated copyright status.	**Format:** Holder category + name Filled from P22. Change it when this output differs. Give the holder's name where known. Allowed values: see list 5.21. **Example:** Author / Creator; Saba Akmal
O26	**Output Reader Price** Key: `outputReaderPrice` **Level:** Optional **Values:** Multiple values allowed	The price a reader pays to access or buy this output.	**Format:** Description + amount + currency State what the price covers, its amount and currency. Charges to authors are recorded in P34, not here. **Example:** Full-text access; 10.00; USD
O27	**Output Peer Reviewed** Key: `outputPeerReviewed` **Level:** Optional (filled from the platform, can be changed) **Values:** One value	Whether this output underwent peer review.	**Format:** Yes or No Filled from P33. The value must describe this output; not every item in a peer-reviewed journal is reviewed, such as editorials. Omission means not stated. **Example:** Yes

NO.	FIELD	DEFINITION	VALUE SPECIFICATION
O28	**Output Other Identifiers** Key: `outputOtherIdentifiers` **Level:** Required if it exists **Values:** Multiple values allowed	Identifiers given to the same output by other systems.	**Format:** Group of parts Record every identifier the output has, such as a DOI or ISBN, with its type in O28.1 and value in O28.2. An ISBN of a parent book belongs to the book, not to its chapter.
O28.1	**Output Identifier Type** Key: `outputIdentifierType` **Level:** Mandatory **Values:** One value	The scheme of the identifier.	**Format:** Controlled value Select the scheme. Allowed values: see list 5.16. **Example:** DOI
O28.2	**Output Identifier Value** Key: `outputIdentifierValue` **Level:** Mandatory **Values:** One value	The identifier itself.	**Format:** Text Give the exact value as issued by its scheme. **Example:** 10.1234/example.2025.4
O29	**Output Funding** Key: `outputFunding` **Level:** Required if it exists **Values:** Multiple values allowed	The financial support acknowledged for producing the output.	**Format:** Group of parts Give one entry for each funder or award. Do not infer funding from an affiliation. Details are given in O29.1–O29.3.
O29.1	**Output Funder Name** Key: `outputFunderName` **Level:** Mandatory **Values:** One value	The name of the funding organization.	**Format:** Text Use the funder's full official name. **Example:** Example Research Foundation
O29.2	**Output Funder ROR** Key: `ror` **Level:** Recommended **Values:** One value	The ROR identifier of the funder.	**Format:** https://ror.org/ + identifier Supply the canonical ROR link for the funder in O29.1.
O29.3	**Output Award Number** Key: `outputAwardNumber` **Level:** Required if it exists **Values:** One value	The grant or award number given by the funder.	**Format:** Text Give the number exactly as issued. **Example:** ERF-2025-117
O30	**Output Data Availability** Key: `outputDataAvailability` **Level:** Optional **Values:** One value	Whether and how the data supporting the output can be accessed.	**Format:** Controlled value Select the option that matches the output's published statement. Omission means not stated; it does not mean no data exist. Allowed values: see list 5.23. **Example:** Openly available in a public repository
O31	**Output Ethics Status** Key: `outputEthicsStatus` **Level:** Optional **Values:** One value	The ethical approval status of the research reported in the output.	**Format:** Controlled value Select the status stated in the output. Allowed values: see list 5.24. **Example:** Approved by an ethics committee / IRB

NO.	FIELD	DEFINITION	VALUE SPECIFICATION
O32	**Output Competing Interests** Key: `outputCompetingInterests` **Level:** Optional **Values:** One value	Whether the output declares competing interests.	**Format:** Controlled value Select the option stated in the output. Do not select "No competing interests" when the output makes no statement. Allowed values: see list 5.25. **Example:** No competing interests
O33	**Output Related Works** Key: `outputRelatedWorks` **Level:** As stated in Section 6; otherwise Optional **Values:** Multiple values allowed	Links between this output and other identified works.	**Format:** Group of parts Each entry gives a relation type (O33.1) and the related work's identifier (O33.2). A correction must link the work it corrects; a retraction notice must link the work it retracts.
O33.1	**Output Relation Type** Key: `outputRelationType` **Level:** Mandatory **Values:** One value	How this output relates to the other work.	**Format:** Controlled value Select the relation. Allowed values: see list 5.17. **Example:** Corrects
O33.2	**Output Related Identifier** Key: `outputRelatedIdentifier` **Level:** Mandatory **Values:** One value	The identifier of the related work.	**Format:** SEIPID, other identifier or HTTPS URL Use its SEIPID where it has one; otherwise its DOI or link. **Example:** 001:example:2025n7
O34	**Output References** Key: `outputReferences` **Level:** Mandatory (when the content type requires them) **Values:** Multiple values allowed	The works cited by the output, in their published order.	**Format:** Ordered reference entries Keep each reference's text as published. Add its SEIPID, DOI or other identifier when known, with its type from list 5.16. Never invent a reference.
O35	**Output Extra Metadata** Key: `outputExtraMetadata` **Level:** Optional **Values:** Multiple values allowed	Additional structured information not covered by a defined field.	**Format:** Named values Each entry has a documented name, meaning and source. It must not replace a defined field, change its meaning or expose restricted information.

4.3 Field descriptions: some content types (O36 to O54)

Table 4: Fields for particular content types

NO.	FIELD	DEFINITION	VALUE SPECIFICATION
O36	**Output Volume** Key: `outputVolume` **Level:** Mandatory (unless Online First without a volume) **Values:** One value **Applies to:** Journal items	The volume of the journal in which the item appears.	**Format:** Text Supply it once assigned. An Online First item may leave it empty while O20.4 is supplied; add the volume when assigned. **Example:** 2

NO.	FIELD	DEFINITION	VALUE SPECIFICATION
O37	**Output Issue** Key: `outputIssue` **Level:** Required if it exists **Values:** One value **Applies to:** Journal items	The issue within the volume.	**Format:** Text Keep the published value, including supplements or combined issues. **Example:** 2
O38	**Output Issue Title** Key: `outputIssueTitle` **Level:** Optional **Values:** One value **Applies to:** Journal items	The title of a special, themed or named issue.	**Format:** Text Do not use it for the journal title or the article title. **Example:** Language and Inclusive Education
O39	**Output Pages** Key: `outputPages` **Level:** Required if it exists **Values:** One value **Applies to:** Journal items, chapters, conference papers	The page range of the output.	**Format:** Page range Keep the published range. Do not create pages for an unpaginated item. **Example:** 15–28
O40	**Output Article Number** Key: `outputArticleNumber` **Level:** Required if it exists **Values:** One value **Applies to:** Journal items	The number the journal gives the article instead of, or as well as, pages.	**Format:** Text Keep the journal's own number. It is not the SEIPID. **Example:** e1042
O41	**Output Chapter or Paper Number** Key: `outputChapterOrPaperNumber` **Level:** Mandatory **Values:** One value **Applies to:** Book chapters, proceedings papers (publisher platforms)	The number of the chapter or paper within its parent publication.	**Format:** Number Use digits only, without a label such as "Chapter" or "Paper". Keep it separate from the pages and from the parent's identifier. **Example:** 4
O42	**Output Edition** Key: `outputEdition` **Level:** Required if it exists **Values:** One value **Applies to:** Books	The edition of the book.	**Format:** Text Describe the edition this record represents. A new edition is linked to the earlier one in O33; it does not replace it. **Example:** Second edition
O43	**Output Series** Key: `outputSeries` **Level:** Optional **Values:** One value **Applies to:** Books, reports	The publication series to which the output belongs.	**Format:** Group of parts Give the series name in O43.1 and its number in O43.2.
O43.1	**Output Series Name** Key: `outputSeriesName` **Level:** Mandatory **Values:** One value **Applies to:** Books, reports	The title of the series.	**Format:** Text Use the series title as published. **Example:** Studies in Language Education

NO.	FIELD	DEFINITION	VALUE SPECIFICATION
O43.2	**Output Series Number** Key: `outputSeriesNumber` **Level:** Required if it exists **Values:** One value **Applies to:** Books, reports	The output's number within the series.	**Format:** Text Give the number as published. **Example:** 12
O44	**Output Book Format** Key: `outputBookFormat` **Level:** Optional **Values:** One value **Applies to:** Books	The format of the book this record describes.	**Format:** Text State the format, such as hardback, paperback or electronic. Each format's ISBN goes in O28. **Example:** Electronic
O45	**Output Degree** Key: `outputDegree` **Level:** Mandatory **Values:** One value **Applies to:** Theses, dissertations	The qualification for which the thesis or dissertation was submitted.	**Format:** Text Use the qualification as stated by the awarding institution. **Example:** Doctor of Philosophy
O46	**Output Awarding Institution** Key: `outputAwardingInstitution` **Level:** Mandatory **Values:** One value **Applies to:** Theses, dissertations, student projects	The institution that awarded or supervised the degree or project.	**Format:** Group of parts Name the actual institution, not the repository hosting the record. Details are given in O46.1–O46.2.
O46.1	**Output Awarding Institution Name** Key: `outputAwardingInstitutionName` **Level:** Mandatory **Values:** One value **Applies to:** Theses, dissertations, student projects	The full name of the awarding institution.	**Format:** Text Use the institution's official name. **Example:** University of Example
O46.2	**Output Awarding Institution ROR** Key: `ror` **Level:** Recommended **Values:** One value **Applies to:** Theses, dissertations, student projects	The ROR identifier of the awarding institution.	**Format:** https://ror.org/ + identifier Supply the canonical ROR link for the institution in O46.1.
O47	**Output Department** Key: `outputDepartment` **Level:** Optional **Values:** One value **Applies to:** Theses, dissertations, student projects	The department in which the thesis or project was completed.	**Format:** Text Contributors' departments belong in O18.6.2, not here. **Example:** Department of English

NO.	FIELD	DEFINITION	VALUE SPECIFICATION
O48	**Output Version** Key: `outputVersion` **Level:** As stated **Values:** One value **Applies to:** Software and standards (Mandatory); datasets (Recommended)	**The release or version of the resource.**	**Format:** Text Describe this resource's version, not the version of this schema. **Example:** 1.2.0
O49	**Output File Format and Size** Key: `outputFileFormatAndSize` **Level:** Optional **Values:** Multiple values allowed **Applies to:** Datasets, software, archival resources	**The format and size of each file of the output.**	**Format:** Format + size Describe each file separately. Use a media type where known, and the size in bytes. **Example:** text/csv; 24576 bytes
O50	**Output Event Start Date** Key: `outputEventStartDate` **Level:** Mandatory **Values:** One value **Applies to:** Events	**The date on which the event began.**	**Format:** Date: YYYY-MM-DD Do not use the event's registration or announcement date. **Example:** 2026-10-08
O51	**Output Event End Date** Key: `outputEventEndDate` **Level:** Recommended **Values:** One value **Applies to:** Events	**The date on which the event ended.**	**Format:** Date: YYYY-MM-DD Must not be earlier than O50. For a one-day event, use the same date. **Example:** 2026-10-10
O52	**Output Place Country** Key: `outputPlaceCountry` **Level:** As stated **Values:** One value **Applies to:** Events (Mandatory); archival resources (Recommended)	**The country where the event took place, or where an archival resource was created.**	**Format:** Country (ISO 3166-1 code) For an online event, give the organizing country. **Example:** Pakistan (PK)
O53	**Output Place City** Key: `outputPlaceCity` **Level:** As stated **Values:** One value **Applies to:** Events (Recommended); archival resources (Recommended)	**The city where the event took place, or where an archival resource was created.**	**Format:** Text For an online event, write "Online". **Example:** Lahore
O54	**Output Archival Reference Code** Key: `outputArchivalReferenceCode` **Level:** Recommended **Values:** One value **Applies to:** Archival resources	**The archive's own reference code or shelfmark for the item.**	**Format:** Text Give the code exactly as used in the archive's catalogue. **Example:** MS 1947/12

5. Controlled Lists

Some fields accept only values from a fixed list. This section sets out each list. Every value has a code and a label, and a definition where the label alone is not enough. The code is the value carried in JSON and must be used exactly as written. The label is the text shown to people. Languages and countries are not listed here: languages use BCP 47 language tags, and countries use ISO 3166-1 alpha-2 codes. Changes to the lists follow Section 10.

5.1 Platform Status (P2)

Platform Status (P2)

CODE	LABEL	DEFINITION
`active`	Active	The platform is operating and registering outputs.
`ceased`	Ceased	The platform has stopped publishing. Its records and public pages remain.
`inactive`	Inactive	The platform is not registering new outputs at present. Its records and public pages remain.
`merged`	Merged	The platform has merged into another platform, identified in P26.
`renamed`	Renamed	The platform continues under a new title or abbreviation and a new NiD, identified in P26.
`suspended`	Suspended	Suspended by SEIPID for violating its policies, integrity rules and terms. Its records and public pages remain.

5.2 Platform Types (P5)

Platform Types (P5)

CODE	LABEL	DEFINITION
`journal_platform`	Journal	A scholarly publication that releases articles and related material under a continuing journal title.
`institutional_repository`	Institutional Repository	A platform that collects, manages and provides access to scholarly material of an institution or research community.
`archive_system`	Archive	A platform that preserves and provides access to publications, records or other material kept for long-term reference.
`publisher`	Publisher	An organization or publishing operation that prepares and releases scholarly books, proceedings, reports or related publications.
`conference_event_organizer`	Conference Organization	An organization or unit that arranges scholarly events and manages their outputs.

5.3 Platform Subtypes (P6)

Platform Subtypes (P6)

CODE	LABEL	PLATFORM TYPE	DEFINITION
`discipline_specific_journal`	Discipline-Specific Journal	Journal	A journal focused mainly on one discipline or a specialist area within it.

CODE	LABEL	PLATFORM TYPE	DEFINITION
multidisciplinary_journal	Multidisciplinary Journal	Journal	A journal covering several disciplines without requiring their methods to be combined.
interdisciplinary_journal	Interdisciplinary Journal	Journal	A journal publishing research that combines methods, concepts or perspectives from two or more disciplines.
transdisciplinary_journal	Transdisciplinary Journal	Journal	A journal publishing research that builds shared approaches beyond disciplinary boundaries, often with participants outside academia.
general_institutional_repository	General Institutional Repository	Institutional Repository	A repository covering a broad range of an institution's scholarly material.
theses_dissertations_repository	Theses & Dissertations Repository	Institutional Repository	A repository mainly collecting theses and dissertations.
research_outputs_repository	Research Outputs Repository	Institutional Repository	A repository mainly collecting outputs of an institution's researchers.
data_repository	Data Repository	Institutional Repository	A repository mainly managing research datasets.
reports_working_papers_repository	Reports & Working Papers Repository	Institutional Repository	A repository mainly collecting technical reports, working papers and similar documents.
department_or_center_repository	Department / Research Center Repository	Institutional Repository	A repository serving one department, research center or similar unit.
preprint_server_repository	Preprint Server	Institutional Repository	A repository mainly sharing manuscripts before formal publication, including versions not yet peer reviewed.
digital_preservation_system	Digital Preservation System	Archive	An archive mainly keeping digital material authentic, usable and accessible over time.
journal_backfile_archive	Journal Backfile Archive	Archive	An archive mainly preserving previously published journal issues and articles.
heritage_special_collections	Heritage & Special Collections	Archive	An archive mainly managing historical, cultural or other distinctive collections.
audiovisual_archive	Audiovisual Archive	Archive	An archive mainly managing sound recordings, moving images and related material.
web_archive	Web Archive	Archive	An archive mainly capturing and preserving websites at particular points in time.
general_mixed_archive	General / Mixed Archive	Archive	An archive with substantial holdings across several material types.
book_monograph_publisher	Book / Monograph Publisher	Publisher	A publisher mainly producing scholarly books and monographs.
university_press	University Press	Publisher	A publishing operation affiliated with a university or similar institution.
textbook_educational_publisher	Textbook / Educational Publisher	Publisher	A publisher mainly producing textbooks and teaching materials.

CODE	LABEL	PLATFORM TYPE	DEFINITION
conference_proceedings_publisher	Conference Proceedings Publisher	Publisher	A publisher mainly producing collections of conference contributions.
report_series_publisher	Report Series Publisher	Publisher	A publisher mainly producing scholarly, technical or policy reports in continuing series.
general_mixed_publisher	General / Mixed Publisher	Publisher	A publisher producing several kinds of scholarly publications.
recurring_conference_series	Recurring Conference Series	Conference Organization	An organizer responsible for successive editions of a named conference.
academic_society_organizer	Academic / Professional Society	Conference Organization	An academic or professional society that organizes scholarly events.
university_event_unit	University Conference / Event Unit	Conference Organization	A university unit responsible for organizing scholarly events.
workshop_seminar_series	Workshop / Seminar Series	Conference Organization	An organizer mainly responsible for a continuing series of workshops or seminars.
general_event_organizer	General / Mixed Event Organizer	Conference Organization	An organizer managing several kinds of scholarly events.

5.4 Organization Types (P27.2)

Organization Types (P27.2)

CODE	LABEL	DEFINITION
university_college	University or college	A degree-awarding higher education institution.
research_institute	Research institute	An organization whose main activity is research.
learned_society	Learned society or association	A membership body serving a discipline or profession.
government_public_body	Government or public body	A government department, agency or other public body.
commercial_publisher	Commercial publisher	A company that publishes for profit.
non_profit_organization	Non-profit organization	A non-profit body that is not one of the types above.
other	Other	An organization of another kind.

5.5 Related Platform Relations (P26)

Related Platform Relations (P26)

CODE	LABEL	DEFINITION
continues	Continues	This platform continues the identified earlier platform.
continued_by	Continued by	This platform has been continued by the identified later platform.
merged_into	Merged into	This platform has merged into the identified platform.
merged_from	Merged from	This platform was formed by merging the identified platform into it.

5.6 Publication Models (P29)

Publication Models (P29)

CODE	LABEL	DEFINITION
`issue_based`	Issue-based	Content is released in numbered issues.
`continuous`	Continuous	Each article is published as soon as it is ready, without waiting for an issue.
`combined`	Combined	Articles are published as they are ready and later grouped into issues.

5.7 Publication Frequencies (P30)

Publication Frequencies (P30)

CODE	LABEL	DEFINITION
`monthly`	Monthly	Twelve issues a year.
`bimonthly`	Bimonthly	Six issues a year.
`quarterly`	Quarterly	Four issues a year.
`triannual`	Triannual	Three issues a year.
`semiannual`	Semiannual	Two issues a year.
`annual`	Annual	One issue a year.
`irregular`	Irregular	Issues have no fixed schedule.

5.8 Peer Review Types (P33)

Peer Review Types (P33)

CODE	LABEL	DEFINITION
`double_blind`	Double blind	Reviewers and authors do not know each other's identities.
`single_blind`	Single blind	Reviewers know the authors' identities; authors do not know the reviewers'.
`open_review`	Open review	Reviewers and authors know each other's identities, and reviews may be published.
`editorial_review`	Editorial review	Editors assess the work without external reviewers.
`not_peer_reviewed`	Not peer reviewed	The content is not peer reviewed.

5.9 Author Fee Types (P34)

Author Fee Types (P34)

CODE	LABEL	DEFINITION
`no_fee`	No fee	Authors are not charged to submit or publish.
`article_processing_charge`	Article processing charge (APC)	Authors are charged when an article is accepted or published.

CODE	LABEL	DEFINITION
submission_fee	Submission fee	Authors are charged when a manuscript is submitted.
other_author_fee	Other author fee	Any other charge to authors, such as a fast-track or page charge.

5.10 Link and Indexing Services (P25, P36)

Link and Indexing Services (P25, P36)

CODE	LABEL	USED IN	DEFINITION
wikidata	Wikidata	P25	The platform's Wikidata item.
ror	ROR	P25	The platform's ROR record, where it has its own.
isni	ISNI	P25	The platform's ISNI record.
viaf	VIAF	P25	The platform's VIAF authority record.
wikipedia	Wikipedia	P25	The platform's Wikipedia article.
openalex	OpenAlex	P25	The platform's OpenAlex source record.
google_scholar	Google Scholar	P25	The platform's Google Scholar profile.
researchgate	ResearchGate	P25	The platform's ResearchGate page.
ssrn	SSRN	P25	The platform's SSRN page.
sherpa	Sherpa Romeo / OpenDOAR	P25	The platform's Sherpa Romeo or OpenDOAR record.
re3data	re3data	P25	The repository's re3data record.
dblp	DBLP	P25	The platform's DBLP record.
linkedin	LinkedIn	P25	The platform's official LinkedIn page.
facebook	Facebook	P25	The platform's official Facebook page.
x	X (Twitter)	P25	The platform's official X account.
youtube	YouTube	P25	The platform's official YouTube channel.
alifindex	AlifIndex	P36	The journal's AlifIndex record.
doaj	DOAJ	P36	The journal's DOAJ record.
scopus	Scopus	P36	The journal's Scopus source record.
wos	Web of Science	P36	The journal's Web of Science record.
abdc	ABDC	P36	The journal's ABDC Journal Quality List entry.

5.11 Output Status (O3)

Output Status (O3)

CODE	LABEL	DEFINITION

CODE	LABEL	DEFINITION
`active`	Active	The output is current. It stays Active when it is corrected or when a newer version or edition exists; these are linked through O33.
`removed`	Removed	The record has been removed by SEIPID. Its SEIPID still opens a page that identifies the work and states the reason.
`replaced`	Replaced	The record has been replaced by a newer record, which identifies it in O33 with Replaces.
`retracted`	Retracted	The output has been retracted. The retraction notice is linked in O33.
`withdrawn`	Withdrawn	The output has been withdrawn by its platform.

5.12 Content Types (O4, P37)

Content Types (O4, P37)

CODE	LABEL	PLATFORM TYPES	DEFINITION
`research_article`	Research Article	Journal	An article reporting original research.
`review_article`	Review Article	Journal	An article reviewing existing research on a topic.
`short_communication`	Short Communication / Brief Report	Journal	A short article reporting brief or early findings.
`editorial`	Editorial	Journal	An article written by or for the editors.
`case_report`	Case Report / Case Study	Journal	An article describing a particular case.
`commentary`	Commentary / Perspective	Journal	An article giving a view on a topic or on other work.
`letter_to_editor`	Letter to the Editor	Journal	A letter responding to published work or raising a matter.
`book_review`	Book Review	Journal	A review of a published book.
`methodology_protocol`	Methodology / Protocol Paper	Journal	An article describing a method or study protocol.
`data_paper`	Data Paper / Data Note	Journal	An article describing a dataset.
`correction`	Correction	Journal	A notice correcting an error in a published work.
`retraction`	Retraction Notice	Journal	A notice retracting a published work.
`abstract_book`	Abstract Book	Journal · Repository · Publisher · Conference	A collection of abstracts, usually from an event.
`thesis`	Thesis	Repository	A thesis submitted for a degree.
`dissertation`	Dissertation	Repository	A dissertation submitted for a degree.
`student_project`	Student Project / Final-Year Project	Repository	A project completed as part of a course of study.
`technical_report`	Technical Report	Repository · Publisher	A report of technical or research work, including a report in a series.

CODE	LABEL	PLATFORM TYPES	DEFINITION
`standard`	Standard	Repository · Publisher	A standard, specification or set of guidelines issued by an organization.
`working_paper`	Working Paper	Repository	A paper shared for discussion before formal publication.
`policy_brief`	Policy Brief	Repository	A short document presenting research for policy decisions.
`preprint`	Preprint	Repository	A manuscript shared before peer review or formal publication.
`article_record`	Article Record / Accepted Manuscript	Repository	A repository copy of an article, such as an accepted manuscript.
`conference_paper`	Conference Paper	Repository · Conference	A paper presented at a conference.
`conference_poster`	Conference Poster	Repository · Conference	A poster presented at a conference.
`presentation`	Presentation / Slides	Repository · Conference	Slides from a lecture, talk or keynote.
`dataset`	Dataset	Repository	A collection of research data.
`software_code`	Software / Code Record	Repository	Software or source code.
`educational_resource`	Educational Resource	Repository	Material made for teaching or learning.
`archived_publication`	Archived Publication Copy	Archive	A preserved copy of a published work.
`historical_manuscript`	Digitized Manuscript / Historical Document	Archive	A digitized manuscript or historical document.
`photograph_image`	Photograph / Image	Archive	A photograph or other still image.
`audio_recording`	Audio Recording	Archive	A sound recording.
`video_recording`	Video Recording	Archive	A moving-image recording.
`newspaper_issue`	Digitized Newspaper Issue	Archive	A digitized issue of a newspaper.
`map`	Map	Archive	A map or chart.
`web_snapshot`	Web Snapshot	Archive	A captured copy of a web page or website.
`archived_dataset`	Archived Dataset	Archive	A preserved copy of a dataset.
`collection_record`	Collection Record	Archive	A description of a collection as a whole.
`book_monograph`	Book (Full Monograph)	Publisher	A complete book by one or more authors.
`edited_book`	Edited Book	Publisher	A book of chapters by different authors, assembled by editors.
`book_chapter`	Book Chapter	Publisher	A chapter within a book.
`textbook`	Textbook	Publisher	A book made for teaching a subject.
`reference_work_entry`	Reference Work Entry	Publisher	An entry in an encyclopedia, dictionary or handbook.
`conference_proceedings`	Conference Proceedings	Publisher	A published collection of conference papers.

CODE	LABEL	PLATFORM TYPES	DEFINITION
proceedings_paper	Proceedings Paper	Publisher	A paper within published conference proceedings.
white_paper	White Paper	Publisher	An authoritative report on an issue or proposal.
event	Conference / Event Record	Conference	A record of a scholarly event itself.
proceedings_volume	Proceedings Volume	Conference	A volume of an event's proceedings issued by the organizer.
session_recording	Session / Keynote Recording	Conference	A recording of a session or keynote.

5.13 Contributor Types (O18.1)

Contributor Types (O18.1)

CODE	LABEL	DEFINITION
individual	Person	An individual person.
organization	Organization	An organization or group author.

5.14 Contributor Roles (O18.3)

Contributor Roles (O18.3)

CODE	LABEL	DEFINITION
author	Author	Wrote or created the work.
editor	Editor	Prepared or oversaw the work for publication.
translator	Translator	Translated the work from another language.
supervisor	Supervisor / Advisor	Supervised or advised a thesis, dissertation or project.
contributor	Contributor	Contributed in a way not covered by another role.
compiler	Compiler	Gathered and arranged material from other sources.
illustrator	Illustrator	Created illustrations or images.
producer	Producer / Director	Produced or directed audio, video or event material.
contact_person	Contact Person	The contact for questions about the work.
hosting_institution	Hosting Institution	Hosts the work, or the facility where it was produced.
distributor	Distributor	Distributes the work.
rights_holder	Rights Holder	Holds rights in the work.
sponsor	Sponsor	Sponsored or supported the work.
other	Other	Another role.

5.15 CRediT Roles (O18.4)

CRediT Roles (O18.4)

CODE	LABEL	DEFINITION
`conceptualization`	Conceptualization	Forming the ideas and research goals.
`data_curation`	Data curation	Managing and maintaining the research data.
`formal_analysis`	Formal analysis	Statistical, mathematical or other formal analysis.
`funding_acquisition`	Funding acquisition	Obtaining the financial support.
`investigation`	Investigation	Carrying out the research and collecting evidence.
`methodology`	Methodology	Designing the methods or models.
`project_administration`	Project administration	Managing and coordinating the research activity.
`resources`	Resources	Providing materials, instruments, samples or other resources.
`software`	Software	Developing the software used.
`supervision`	Supervision	Overseeing and leading the research, including mentoring.
`validation`	Validation	Checking that results can be reproduced.
`visualization`	Visualization	Preparing figures and visual presentation of data.
`writing_original_draft`	Writing - original draft	Writing the first draft.
`writing_review_editing`	Writing - review and editing	Reviewing, commenting on or revising the text.

5.16 Identifier Types (O28.1, O34)

Identifier Types (O28.1, O34)

CODE	LABEL	DEFINITION
`seipid`	SEIPID	The persistent identifier of a work registered in the SEIPID Registry.
`previous_seipid`	Previous SEIPID	An earlier SEIPID of the same work.
`doi`	DOI	Digital Object Identifier.
`isbn`	ISBN	International Standard Book Number, format not stated.
`isbn_hardback`	ISBN Hardback	ISBN of the hardback edition.
`isbn_paperback`	ISBN Paperback	ISBN of the paperback edition.
`isbn_ebook`	ISBN eBook	ISBN of the electronic edition.
`isbn_pdf`	ISBN PDF	ISBN of the PDF edition.
`isbn_epub`	ISBN EPUB	ISBN of the EPUB edition.
`isbn_audiobook`	ISBN Audiobook	ISBN of the audiobook edition.
`issn`	ISSN	ISSN of a print serial.

CODE	LABEL	DEFINITION
eissn	eISSN	ISSN of an electronic serial.
issn_l	ISSN-L	Linking ISSN covering all editions of a serial.
pmid	PMID	PubMed identifier.
pmcid	PMCID	PubMed Central identifier.
arxiv	arXiv	arXiv identifier.
handle	Handle	Handle System identifier.
ark	ARK	Archival Resource Key.
urn	URN	Uniform Resource Name.
oclc	OCLC	OCLC (WorldCat) number.
lccn	LCCN	Library of Congress Control Number.
wos_accession	Web of Science Accession Number	Web of Science record number.
scopus_eid	Scopus EID	Scopus record identifier.
openalex_id	OpenAlex ID	OpenAlex work identifier.
wikidata_qid	Wikidata QID	Wikidata item identifier.
semantic_scholar_id	Semantic Scholar ID	Semantic Scholar paper identifier.
dblp_id	DBLP ID	DBLP record key.
clinicaltrials_nct	ClinicalTrials.gov NCT	Clinical trial registration number.
patent_number	Patent Number	Patent number, with its issuing office.
isrc	ISRC	International Standard Recording Code.
ismn	ISMN	International Standard Music Number.
isan	ISAN	International Standard Audiovisual Number.

5.17 Relation Types (O33.1)

Each relation has a reverse. When this output “Corrects” another work, the other work is “Corrected by” this one.

Relation Types (O33.1)

CODE	LABEL	REVERSE LABEL	DEFINITION
is_part_of	Part of	Has part	This output is part of the identified work, such as a chapter of a book or a paper of a proceedings volume.
is_translation_of	Translation of	Has translation	This output is a translation of the identified work.
is_new_version_of	New version of	Has new version	This output is a later, substantively changed version of the identified work.

CODE	LABEL	REVERSE LABEL	DEFINITION
is_new_edition_of	New edition of	Has new edition	This publication is a later edition of the identified publication.
is_version_of	Version of	Has version	This output is a version of the identified work, without being newer.
is_preprint_of	Preprint of	Has preprint	This output is a preprint of the identified published or accepted work.
is_supplement_to	Supplement to	Has supplement	This output provides supplementary material for the identified work.
is_review_of	Review of	Reviewed by	This output reviews the identified work.
uses_data_from	Uses data from	Data used by	This output uses data from the identified dataset or work.
corrects	Corrects	Corrected by	This correction notice corrects an error in the identified work.
retracts	Retracts	Retracted by	This retraction notice retracts the identified work.
replaces	Replaces	Replaced by	This output is designated as a replacement for the identified work. Both records remain.

5.18 Subject Groups (P18, O15)

Subject Groups (P18, O15)

CODE	LABEL	DEFINITION
natural_sciences	Natural Sciences	Mathematics, computing and the physical, earth and life sciences.
engineering_technology	Engineering and Technology	Engineering, architecture and applied technologies.
medical_health_sciences	Medical and Health Sciences	Medicine, dentistry, pharmacy, nursing and health.
agricultural_veterinary_sciences	Agricultural and Veterinary Sciences	Agriculture, forestry, fisheries, food and animal sciences.
social_sciences	Social Sciences	Study of people, societies, economies, law and institutions.
humanities_arts	Humanities and the Arts	History, languages, philosophy, religion and the arts.
multidisciplinary	Multidisciplinary	Covers several groups side by side.
interdisciplinary	Interdisciplinary	Combines methods or ideas from several groups.
other	Other	Fits none of the groups above. No discipline is selected.

5.19 Disciplines (P19, O16)

Each discipline belongs to one subject group.

Disciplines (P19, O16)

CODE	LABEL
Natural Sciences	

CODE	LABEL
mathematics	Mathematics
statistics	Statistics
computer_science	Computer Science
artificial_intelligence_data_science	Artificial Intelligence and Data Science
information_systems_cybersecurity	Information Systems and Cybersecurity
physics	Physics
astronomy_space_science	Astronomy and Space Science
chemical_sciences	Chemistry
earth_sciences	Earth Sciences
environmental_sciences	Environmental Sciences
biological_sciences	Biological Sciences
other_natural_sciences	Other Natural Sciences
Engineering and Technology	
civil_engineering	Civil Engineering
architecture_planning	Architecture and Planning
electrical_power_engineering	Electrical and Power Engineering
electronics_telecommunications	Electronics and Telecommunications
robotics_automation	Robotics and Automation
mechanical_engineering	Mechanical Engineering
aerospace_engineering	Aerospace Engineering
chemical_engineering	Chemical and Petroleum Engineering
materials_engineering	Materials and Textile Engineering
medical_engineering	Biomedical Engineering
environmental_engineering	Environmental Engineering
energy_engineering	Energy Engineering
biotechnology	Biotechnology
nanotechnology	Nanotechnology
other_engineering_technologies	Other Engineering and Technologies
Medical and Health Sciences	
basic_medicine	Basic Medical Sciences
pharmacy	Pharmacy
clinical_medicine	Clinical Medicine

CODE	LABEL
surgery	Surgery
dentistry	Dentistry
nursing	Nursing
public_health	Public Health
nutrition	Nutrition
rehabilitation	Rehabilitation
health_biotechnology	Health Biotechnology
traditional_eastern_medicine	Traditional and Eastern Medicine
other_medical_sciences	Other Medical Sciences
Agricultural and Veterinary Sciences	
agriculture	Agriculture
forestry	Forestry
fisheries	Fisheries
food_science	Food Science
animal_dairy_science	Animal and Dairy Science
veterinary_science	Veterinary Science
agricultural_biotechnology	Agricultural Biotechnology
other_agricultural_sciences	Other Agricultural Sciences
Social Sciences	
psychology	Psychology
economics	Economics
business_management	Business and Management
accounting_finance	Accounting and Finance
educational_sciences	Education
sociology	Sociology and Anthropology
social_work	Social Work
gender_studies	Gender Studies
law	Law
political_science	Political Science and International Relations
public_administration	Public Administration
social_economic_geography	Geography and Development Studies
media_communications	Media and Communication

CODE	LABEL
library_information_science	Library and Information Science
other_social_sciences	Other Social Sciences
Humanities and the Arts	
history	History
archaeology_heritage	Archaeology and Heritage
languages_literature	Languages, Linguistics and Literature
philosophy_ethics	Philosophy and Ethics
religious_studies	Religious Studies
visual_arts_design	Visual Arts and Design
performing_arts_music	Performing Arts and Music
other_humanities	Other Humanities

5.20 Licences (P21, O24)

Licences (P21, O24)

CODE	LABEL	DEFINITION
cc_by_4_0	CC BY 4.0	Reuse for any purpose, with credit.
cc_by_sa_4_0	CC BY-SA 4.0	Reuse with credit; adaptations under the same licence.
cc_by_nd_4_0	CC BY-ND 4.0	Reuse with credit; no adaptations.
cc_by_nc_4_0	CC BY-NC 4.0	Non-commercial reuse, with credit.
cc_by_nc_sa_4_0	CC BY-NC-SA 4.0	Non-commercial reuse with credit; adaptations under the same licence.
cc_by_nc_nd_4_0	CC BY-NC-ND 4.0	Non-commercial reuse with credit; no adaptations.
cc0_1_0	CC0 1.0	Rights waived; free reuse without conditions.
public_domain_mark	Public Domain Mark	The work is already free of known copyright.
odc_by_1_0	ODC-BY 1.0	Database reuse, with credit.
odbl_1_0	ODbL 1.0	Database reuse with credit; adapted databases under the same licence.
pddl_1_0	PDDL 1.0	Database dedicated to the public domain.
mit	MIT	Software: permissive reuse, keeping the licence notice.
apache_2_0	Apache 2.0	Software: permissive reuse, with a patent grant.
gpl_3_0_or_later	GPL 3.0 or later	Software: derived works under the same licence.
lgpl_3_0_or_later	LGPL 3.0 or later	Software library: linking permitted; changes to the library under the same licence.
agpl_3_0_or_later	AGPL 3.0 or later	Software: as GPL, also covering use over a network.
bsd_2_clause	BSD 2-Clause	Software: permissive reuse, keeping the notice.

CODE	LABEL	DEFINITION
bsd_3_clause	BSD 3-Clause	Software: as BSD 2-Clause, without using the holder's name for endorsement.
all_rights_reserved	All rights reserved	No reuse beyond what law allows without the holder's permission.
custom_license	Custom licence	A licence not in this list. Its text or link is supplied with the record.
unknown	Unknown	No evidence of the licence is available.

5.21 Copyright Holder Categories (P22, O25)

Copyright Holder Categories (P22, O25)

CODE	LABEL	DEFINITION
author_creator	Author / Creator	The authors or creators of the work.
publisher_platform	Publisher / Platform	The publisher or the platform.
institution_organization	Institution / Organization	An institution or organization, such as a university.
conference_society	Conference / Society	A conference organizer or learned society.
government_public_body	Government / Public Body	A government or public body.
employer_work_for_hire	Employer / Work for Hire	The creator's employer, under a work-for-hire arrangement.
multiple_rightsholders	Multiple Rightsholders	Several holders share the copyright.
public_domain_no_known_copyright	Public Domain / No Known Copyright	The work is in the public domain or has no known copyright.
other	Other	Another holder, named with the record.
unknown	Unknown	The holder is not known.

5.22 Access Models (P23, O23)

Access Models (P23, O23)

CODE	LABEL	DEFINITION
open_access	Open access	Free to read and reuse under an open licence.
free_to_read	Free to read	Free to read, without an open reuse licence.
public_access	Public access	Available to the public without charge under public-access terms.
subscription	Subscription	Access requires a subscription.
hybrid	Hybrid	A subscription platform where some items are open access.
delayed_open	Delayed open access	Becomes free to read after a set period.
embargoed	Embargoed	Closed until a stated date.
restricted	Restricted	Access is limited to authorized users.
institution_only	Institution-only access	Access is limited to members of an institution.

CODE	LABEL	DEFINITION
member_login	Member / login access	Access requires a member account.
request_only	Request-only access	Available on request.
reading_room_only	Reading-room / on-site access	Available on site only.
preservation_only	Preservation-only	Kept for preservation and not offered for access.
paid_access	Paid access	Each item is bought individually.
mixed_access	Mixed access	Different items have different access conditions.
metadata_only	Metadata only	Only the description is available; the content is not online.
not_public	Not publicly accessible	Not accessible to the public.
unknown	Unknown	The access conditions are not known.

5.23 Data Availability (O30)

Data Availability (O30)

CODE	LABEL	DEFINITION
public_repository	Openly available in a public repository	The data can be accessed in a public repository.
in_article	Included in the article / supplementary files	The data are part of the output or its supplementary files.
on_request	Available from the authors on reasonable request	The data are provided by the authors on request.
restricted	Available with restrictions	Access is limited by third-party rights, a licence or the sensitivity of the data.
not_available	Not available	The data cannot be shared for ethical, legal or privacy reasons.
embargoed	Available later	The data will become available after an embargo.
not_applicable	Not applicable	No new data were created or analysed.
other	Other	Another arrangement, described in the output.

5.24 Ethics Status (O31)

Ethics Status (O31)

CODE	LABEL	DEFINITION
approved	Approved by an ethics committee / IRB	The research was approved by an ethics committee or institutional review board.
exempt	Exempt / waived by an ethics committee	An ethics committee exempted the research or waived approval.
not_required	Not required	No human or animal participants were involved.
not_applicable	Not applicable	Ethical approval does not apply to this output.

5.25 Competing Interests (O32)

Competing Interests (O32)

CODE	LABEL	DEFINITION
`none`	No competing interests	The output states that there are no competing interests.
`declared`	Competing interests declared	The output declares one or more competing interests.

6. Content-Type Requirements

Every output must meet the requirements in Section 4 that apply to all outputs. In addition, its content type (O4) places it in one of the families below, which sets the further fields that the content type requires. Where Section 4 marks a field "Mandatory (when the content type requires it)", this table states which content types require it. A field not listed for a family keeps the level shown in Section 4. Fields that do not apply to a content type are left empty.

Requirements by content-type family

FAMILY AND CONTENT TYPES	MANDATORY	RECOMMENDED	FURTHER RULES
Journal research articles **Research Article · Review Article · Short Communication / Brief Report · Case Report / Case Study · Methodology / Protocol Paper · Data Paper / Data Note**	Language (O5) Abstract (O11) Keywords, 3–7 (O13) References (O34) Volume (O36)	Submitted Date (O20.1) Accepted Date (O20.3)	An item published Online First may leave Volume empty while its Online First Date (O20.4) is supplied.
Journal commentary **Commentary / Perspective**	Language (O5) References (O34) Volume (O36)	—	Abstract and keywords are optional. The Online First rule applies.
Other journal items **Editorial · Letter to the Editor · Book Review · Correction · Retraction Notice**	Language (O5) Volume (O36)	Abstract (O11)	A correction must link the work it corrects with "Corrects" (O33). A retraction notice must link the work it retracts with "Retracts" (O33). A book review should link the reviewed book with "Review of" (O33) where it has an identifier. The Online First rule applies.
Theses and student projects **Thesis · Dissertation · Student Project / Final-Year Project**	Language (O5) Abstract (O11) Keywords, 3–7 (O13) Awarding Institution (O46) Degree (O45), for theses and dissertations	Awarding Institution ROR (O46.2) Supervisor listed in Contributors (O18) with the role Supervisor / Advisor	The awarding institution is the institution that awarded the degree, not the repository hosting the record.
Reports, standards, preprints and manuscript records **Technical Report · Standard · Working Paper · Policy Brief · White Paper · Preprint · Article Record / Accepted Manuscript**	Language (O5) Abstract or description (O11) Keywords, 3–7 (O13) Version (O48), for a standard	References (O34) Series (O43), for reports in a series	A preprint should link its published version with "Preprint of" (O33) once one exists. An accepted manuscript should link the published article with "Version of" (O33).

FAMILY AND CONTENT TYPES	MANDATORY	RECOMMENDED	FURTHER RULES
Conference and proceedings papers **Conference Paper · Proceedings Paper**	Language (O5) Abstract (O11) Keywords, 3–7 (O13) References (O34) Chapter or Paper Number (O41), for proceedings papers on publisher platforms "Part of" (O33) linking the registered event's SEIPID, for conference papers on conference platforms	"Part of" (O33) linking the proceedings volume for proceedings papers, or the event for repository copies of conference papers	—
Posters, presentations and session recordings **Conference Poster · Presentation / Slides · Session / Keynote Recording**	Language (O5) "Part of" (O33) linking the registered event's SEIPID, for outputs on conference platforms	Abstract or description (O11) "Part of" (O33) linking the event, for repository copies	—
Books and complete volumes **Book (Full Monograph) · Edited Book · Textbook · Conference Proceedings · Proceedings Volume · Abstract Book**	Language (O5) Abstract or description (O11)	Series (O43) Book Format (O44)	Each ISBN is recorded in Other Identifiers (O28) as Required if it exists. Edition (O42) is Required if it exists.
Chapters and reference-work entries **Book Chapter · Reference Work Entry**	Language (O5) "Part of" (O33) linking the book or reference work Chapter or Paper Number (O41), for book chapters on publisher platforms	Abstract (O11)	Pages (O39) are Required if they exist. The ISBN of the book belongs to the book's record, not to the chapter.
Datasets **Dataset · Archived Dataset**	Description (O11)	Version (O48) File Format and Size (O49) Created Date (O20.7) Collected Date (O20.9)	Language (O5) may be omitted when no natural language applies. A dataset used by another output is linked from that output with "Uses data from" (O33).
Software and code **Software / Code Record**	Description (O11) Version (O48)	File Format and Size (O49)	The licence (O24) must name the exact software licence. Language (O5) may be omitted when no natural language applies.
Educational resources **Educational Resource**	Language (O5) Description (O11)	Keywords (O13)	—

FAMILY AND CONTENT TYPES	MANDATORY	RECOMMENDED	FURTHER RULES
Archival and heritage resources **Archived Publication Copy · Digitized Manuscript / Historical Document · Photograph / Image · Audio Recording · Video Recording · Digitized Newspaper Issue · Map · Web Snapshot · Collection Record**	Description (O11)	Archival Reference Code (O54) Date Note (O20.14), when the date is uncertain Place Country and City (O52, O53)	Record known creators, or responsible custodians, in Contributors (O18) with their actual roles. A custodian is not described as the author. Language (O5) may be omitted when no natural language applies.
Events **Conference / Event Record**	Event Start Date (O50) Place Country (O52)	Event End Date (O51) Place City (O53) Description (O11)	The event is recorded separately from its organizing platform and from the contributions presented at it. Contributions link to the event with “Part of” (O33). For an online event, the country is the organizing country and the city is “Online”. The organizers are listed in Contributors (O18).

7. Relationships and References

Outputs are connected to other works in two ways. Related Works (O33) records a relationship between this output and another identified work, such as a correction, a translation or a chapter's book. References (O34) record the works the output cites. This section sets out how both are recorded.

7.1 Direction and reverse relations

A relation is recorded once, on the output that makes the statement. The relation type (O33.1) states how this output relates to the work identified in O33.2. When the related work has a SEIPID, the Registry shows the reverse relation on that work's record automatically, using the reverse label in list 5.17. The relation is not entered a second time on the other record. A related work without a SEIPID is identified by its DOI or another persistent identifier where one exists, and otherwise by its link.

Direction and reverse relations

RECORDED ON	RELATION (O33)	SHOWN ON THE RELATED WORK
A correction notice	Corrects `001:example:2025n7`	Corrected by: the correction notice
A book chapter	Part of: the book's SEIPID	Has part: the chapter
A translation	Translation of: the original's SEIPID	Has translation: the translation
A research article	Uses data from: the dataset's SEIPID	Data used by: the article

7.2 Parts and parent works

Use "Part of" (O33) to identify the parent book, reference work, proceedings volume or event. Section 6 sets the requirement level for each content type and platform type. For a book chapter or a contribution registered by a conference platform, the parent book or event must already have a persistent SEIPID, which is recorded in O33.2. The parent work lists its parts through the reverse relation; parts are not entered on the parent. Each part keeps its own persistent SEIPID, contributors and metadata. It does not take the parent's authors or identifiers. The ISBN of a book, for example, stays with the book.

7.3 Corrections, retractions, withdrawals and versions

- **Correction:** a correction is registered as its own output with the content type Correction, and links the corrected work with "Corrects". The corrected work shows "Corrected by". This relation does not itself change the work's status (O3).
- **Retraction:** a retraction notice is registered as its own output with the content type Retraction Notice, and links the retracted work with "Retracts". When the notice is registered, the retracted work's status (O3) becomes Retracted and its Retracted Date (O20.12) is recorded. Its record and public page remain available, marked as retracted.
- **Withdrawal:** a withdrawal is recorded at the request of the platform that registered the output and confirmed by the Registry. The status (O3) becomes Withdrawn and the Withdrawn Date (O20.13) is recorded. The record and public page remain available, marked as withdrawn.
- **New version or edition:** a substantially changed version, or a new edition, is registered as a new output with its own SEIPID and links the earlier one with "New version of" or "New edition of". Both records remain. Metadata corrections

follow 7.6.

- **Replacement:** “Replaces” is used only where the source explicitly designates one work as replacing another. Both records remain.

No SEIPID record is deleted, and no SEIPID is reassigned to another work.

7.4 Reference entries

References (O34) list the works cited by the output, in their published order: the first entry is reference 1, the second is reference 2, and so on. Each entry keeps its reference text exactly as published. Where the cited work has a SEIPID, DOI or other persistent identifier, the identifier is added to the entry. References are separate from relations: citing a work does not create a relation in O33.

7.5 Integrity of relationships and references

A registered record must continue to describe the same scholarly output. It must not be altered to represent an unrelated work, fabricate authorship, conceal a retraction or misstate access or rights.

Relations and references must describe real connections between works. The following are not permitted:

- references to works that the output does not cite
- references or relations added to increase the citations of a work, an author or a platform, including arranged exchanges of citations between platforms
- citations required by editors or reviewers without scholarly reason
- relations between unrelated works

Relations and references on an output are added and changed by the platform that registered it. The Registry may correct a relation that does not meet this section. SEIPID may exclude a reference that breaches this section from citation counts and apply the measures set out in its policies and terms.

7.6 Metadata corrections

Small corrections to metadata are made by editing the existing record and do not create a new persistent SEIPID. Formal corrections and retractions are registered as separate outputs under 7.3.

8. Validation and Conformance

This section sets out the common rules for field values and records, and what it means for a platform or output record to conform to version 1.0 of the SEIPID Metadata Schema.

8.1 Text

Text is written in Unicode (UTF-8). It must not contain HTML or other markup. Special characters, including mathematical symbols and letters of any script, are written as Unicode characters. Leading and trailing spaces and repeated spaces are removed. Abstracts and descriptions may contain paragraph breaks. Character limits stated in a field's description, such as 50–800 characters for P16 or 59 characters for O8, include spaces and punctuation.

8.2 Dates

Dates are written as YYYY-MM-DD. When only the month or year is known, they are written as YYYY-MM or YYYY. A day or month is never added to make a date look complete; uncertainty is explained in the Date Note (O20.14). A period is written as a start date and an end date, and the end must not be earlier than the start. A publication date may not be later than the date the output is registered. Event dates and the Embargo End Date may be in the future.

8.3 Links

Links are full addresses beginning with https://. An http:// link is permitted only when the site offers no secure version. Each link must identify the page or resource specified by its field and must not contain a temporary session code. A general home page must not replace a link to a specific output or policy. Public metadata pages must be accessible without a login. Links to restricted full text must respect the output's stated access conditions.

8.4 Identifiers

Each identifier must follow the rules of its own scheme and identify the entity described by the field. A valid format alone does not establish that the identifier belongs to that entity.

Identifier checks

IDENTIFIER	CHECK
NiD, SEIPID	Persistent identifiers assigned by the Registry, not chosen or reassigned by a submitter. An output record carries its platform's existing NiD (O1) and its assigned SEIPID (O2).
XPENID	Written as the XPENID itself: initials, "-XPEN", the year of issue, a hyphen and a number of four or more digits, such as SA-XPEN2025-0057. It must belong to an existing XPENID record
ORCID iD	Written as a link to an ORCID record, with a valid check digit
ROR	Written as a link to an existing ROR record
ISSN, eISSN	Eight characters in the form 1234-5679, with a valid check digit
ISBN	Thirteen digits, or ten for older books, with a valid check digit
DOI	Begins with "10." followed by a prefix, a slash and a suffix

8.5 Codes, languages, countries and amounts

Controlled values are written using the codes in Section 5, exactly as listed. Languages use BCP 47 language tags, such as `en` or `ur`. Countries use ISO 3166-1 alpha-2 codes, such as `PK`. Amounts of money are written as a number with an ISO 4217 currency code, such as 50.00 USD.

8.6 Empty and placeholder values

A field with no information is omitted only when its requirement level permits. Placeholder text such as "N/A", "-", "none", "nil" or "not available" must not stand in for missing information. Values explicitly permitted by a field or its controlled list remain valid in that field. These include `none` in list 5.25, "Independent researcher" (O18.6.1), "Not arranged yet" (P35.11), "Online" (O53) and Unknown where a controlled list includes it.

8.7 Duplicate records

The same work must not be registered more than once. A DOI must not belong to more than one SEIPID record. A new version or edition is a distinct output, linked to the earlier one under Section 7.3; it is not a duplicate.

8.8 Validation results

A record fails validation when an applicable Mandatory or Required if it exists field is missing, a supplied value does not meet its field's rules, or a rule linking fields is not met. Omitting a Recommended or Optional field does not cause validation to fail. Every supplied value must follow the field's rules, regardless of its requirement level.

8.9 Conformance

- **Output record:** an output record conforms to version 1.0 of the SEIPID Metadata Schema when it meets every applicable Mandatory and Required if it exists field in Section 4, the requirements of its content type in Section 6, the controlled lists in Section 5, the relationship and integrity rules in Section 7, and this section.
- **Platform record:** a platform record conforms to version 1.0 when it meets every applicable Mandatory and Required if it exists field in Section 3, including the requirements for its platform type, the controlled lists in Section 5 and this section.
- **Journal policy metadata:** conformance concerns the metadata required by P35, including links to the journal's own published policies. It does not certify the journal's implementation of those policies.
- **Version:** every record represented in JSON states the schema version it follows, using the key `schemaVersion`, for example `"schemaVersion": "1.0"`. Rules for records and versions are set out in Section 10.3.
- **Claims:** a platform or system may state that its records conform to the SEIPID Metadata Schema 1.0 only when they meet this section.

9. Worked Examples

This section shows complete output records written in JSON, covering every platform type. Example 1 is the public record 001:xijir:2025n4; the other examples use invented names and example.org addresses. Long texts are shortened with "…", and long lists show only their first entries.

9.1 Writing compound values

Some fields hold a value made of several pieces, such as an ISSN with its edition or a fee with its amount and currency. Unless the field has numbered parts of its own, these pieces are written as a small group using the following sub-keys:

Compound-value sub-keys

SUB-KEY	HOLDS	EXAMPLE
`value`	The identifier itself	`"3005-8457"`
`edition`	Print or electronic, for an ISSN	`"electronic"`
`category`	A code from a controlled list	`"author_creator"`
`type`	A type code, such as a fee type or identifier type	`"no_fee"`
`name`	A name	`"Example University"`
`affiliation`	The affiliation of a named person	`"Example University"`
`service`	A service code from list 5.10	`"wikidata"`
`url`	A link	`"https://…"`
`relation`	A relation code from list 5.5	`"merged_into"`
`nid`	The NiD of a related platform	`"001:xijir"`
`term`	A subject term	`"Applied linguistics"`
`discipline`	A discipline code from list 5.19	`"languages_literature"`
`language`	A language tag	`"en"`
`text`	A text: an abstract or description in its language, a reference as published, or what a price covers	`"…"`
`amount`	An amount of money	`"50.00"`
`currency`	An ISO 4217 currency code	`"USD"`
`format`	A media type	`"text/csv"`
`size`	A size in bytes	`24576`
`start`	The first date of a period	`"2000-01-01"`
`end`	The last date of a period	`"2024-12-31"`

9.2 Output records

Example 1: Journal research article


```
{
  "schemaVersion": "1.0",
  "nid": "001:xijir",
  "seipid": "001:xijir:2025n4",
  "outputStatus": "active",
  "outputContentType": "research_article",
  "outputLanguage": ["en"],
  "outputOriginalTitle": "Impact of Graphic Illustrations on English Vocabulary Acquisition in Pakistani Dyslexic Students",
  "outputShortTitle": "Visual English Vocabulary for Dyslexic Pakistani Students",
  "outputAbstractOrDescription": [
    { "language": "en", "text": "This study investigates the impact of graphic illustrations on short- and long-term vocabulary acquisition among Pakistani students with and without dyslexia. …" }
  ],
  "outputKeywords": ["graphic illustration", "dyslexia", "vocabulary acquisition", "multimedia learning", "mixed factorial design", "inclusive education", "Pakistan"],
  "outputSubjectGroup": "multidisciplinary",
  "outputDisciplines": ["psychology", "languages_literature", "other_humanities"],
  "outputContributors": [
    {
      "outputContributorType": "individual",
      "outputContributorName": "Saba Akmal",
      "outputContributorGivenNames": "Saba",
      "outputContributorFamilyName": "Akmal",
      "outputContributorRole": "author",
      "outputContributorCreditRoles": ["conceptualization", "formal_analysis", "investigation", "methodology", "writing_original_draft", "writing_review_editing"],
      "outputCorrespondingAuthor": true,
      "outputContributorAffiliation": {
        "outputAffiliationName": "COMSATS University",
        "outputAffiliationCountry": "PK"
      },
      "xpenid": "SA-XPEN2025-0057"
    }
  ],
  "outputPublicationDate": "2025-05-15",
  "outputTargetPageLink": "https://xijir.com/index.php/en/article/view/41",
  "outputAccessModel": "open_access",
  "outputLicence": "cc_by_4_0",
  "outputCopyrightHolder": { "category": "author_creator" },
  "outputOtherIdentifiers": [
    { "outputIdentifierType": "doi", "outputIdentifierValue": "10.5281/zenodo.15423059" }
  ],
```

```
  "outputDataAvailability": "on_request",
  "outputEthicsStatus": "approved",
  "outputCompetingInterests": "none",
  "outputReferences": [
    { "text": "Afflerback, P., Pearson, P. D., & Paris, S. G. (2008). Clarifying differences between reading skills and reading strategies. The Reading Teacher, 61(5), 364–373. https://doi.org/10.1598/RT.61.5.1", "type": "doi", "value": "10.1598/RT.61.5.1" },
    { "text": "Alderson, J. C. (2000). Assessing reading. Cambridge, UK: Cambridge University Press." }
  ],
  "outputVolume": "2",
  "outputIssue": "2",
  "outputPages": "1–19"
}
```

Example 2: Thesis


```
{
  "schemaVersion": "1.0",
  "nid": "014:exu-ir",
  "seipid": "014:exu-ir:2024n12",
  "outputStatus": "active",
  "outputContentType": "thesis",
  "outputLanguage": ["en"],
  "outputOriginalTitle": "Code-Switching in Urdu-English Classroom Talk",
  "outputAbstractOrDescription": [
    { "language": "en", "text": "This thesis examines how teachers and students switch between Urdu and English during lessons. …" }
  ],
  "outputKeywords": ["code-switching", "classroom discourse", "Urdu", "English language teaching"],
  "outputSubjectGroup": "humanities_arts",
  "outputDisciplines": ["languages_literature"],
  "outputContributors": [
    {
      "outputContributorType": "individual",
      "outputContributorName": "Ayesha Khan",
      "outputContributorGivenNames": "Ayesha",
      "outputContributorFamilyName": "Khan",
      "outputContributorRole": "author",
      "outputCorrespondingAuthor": true,
      "outputContributorAffiliation": {
        "outputAffiliationName": "Example University",
        "outputAffiliationDepartment": "Department of English",
        "outputAffiliationCountry": "PK"
      }
    },
    {
      "outputContributorType": "individual",
      "outputContributorName": "Imran Ali",
      "outputContributorGivenNames": "Imran",
      "outputContributorFamilyName": "Ali",
      "outputContributorRole": "supervisor",
      "outputContributorAffiliation": {
        "outputAffiliationName": "Example University",
        "outputAffiliationCountry": "PK"
      }
    }
  ],
  "outputPublicationDate": "2024-09",
  "outputTargetPageLink": "https://repository.example.edu/handle/123/456",
  "outputPdfLink": "https://repository.example.edu/bitstream/123/456/thesis.pdf",
  "outputAccessModel": "open_access",
```

```
  "outputLicence": "cc_by_nc_4_0",
  "outputCopyrightHolder": { "category": "author_creator", "name": "Ayesha Khan" },
  "outputDegree": "Master of Philosophy",
  "outputAwardingInstitution": {
    "outputAwardingInstitutionName": "Example University",
    "ror": "https://ror.org/0abcde123"
  },
  "outputDepartment": "Department of English"
}
```

Example 3: Dataset


```
{
  "schemaVersion": "1.0",
  "nid": "014:exu-ir",
  "seipid": "014:exu-ir:2025n3",
  "outputStatus": "active",
  "outputContentType": "dataset",
  "outputOriginalTitle": "Rainfall Records for Punjab Districts, 2000–2024",
  "outputAbstractOrDescription": [
    { "language": "en", "text": "Daily rainfall measurements for 36 districts of Punjab. …" }
  ],
  "outputSubjectGroup": "natural_sciences",
  "outputDisciplines": ["environmental_sciences"],
  "outputContributors": [
    {
      "outputContributorType": "individual",
      "outputContributorName": "Hina Shah",
      "outputContributorGivenNames": "Hina",
      "outputContributorFamilyName": "Shah",
      "outputContributorRole": "author",
      "outputContributorCreditRoles": ["data_curation", "investigation"],
      "outputCorrespondingAuthor": true,
      "outputContributorAffiliation": {
        "outputAffiliationName": "Example University",
        "outputAffiliationCountry": "PK",
        "ror": "https://ror.org/0abcde123"
      }
    }
  ],
  "outputPublicationDate": "2025-02-01",
  "outputOtherDates": {
    "outputCreatedDate": "2025-01-20",
    "outputCollectedDate": { "start": "2000-01-01", "end": "2024-12-31" }
  },
  "outputTargetPageLink": "https://repository.example.edu/handle/123/789",
  "outputAccessModel": "open_access",
  "outputLicence": "cc_by_4_0",
  "outputCopyrightHolder": { "category": "institution_organization", "name": "Example University" },
  "outputFunding": [
    { "outputFunderName": "Example Research Foundation", "outputAwardNumber": "ERF-2024-031" }
  ],
  "outputVersion": "1.0",
  "outputFileFormatAndSize": [{ "format": "text/csv", "size": 9437184 }]
}
```

Example 4: Book chapter


```
{
  "schemaVersion": "1.0",
  "nid": "031:exp-p",
  "seipid": "031:exp-p:2026b1c4",
  "outputStatus": "active",
  "outputContentType": "book_chapter",
  "outputLanguage": ["en"],
  "outputOriginalTitle": "Teaching Reading in Multilingual Classrooms",
  "outputAbstractOrDescription": [
    { "language": "en", "text": "This chapter describes reading activities for classrooms where pupils speak several
languages. …" }
  ],
  "outputSubjectGroup": "social_sciences",
  "outputDisciplines": ["educational_sciences"],
  "outputContributors": [
    {
      "outputContributorType": "individual",
      "outputContributorName": "Fatima Noor",
      "outputContributorGivenNames": "Fatima",
      "outputContributorFamilyName": "Noor",
      "outputContributorRole": "author",
      "outputCorrespondingAuthor": true,
      "outputContributorAffiliation": {
        "outputAffiliationName": "Independent researcher",
        "outputAffiliationCountry": "PK"
      }
    }
  ],
  "outputPublicationDate": "2026-03",
  "outputTargetPageLink": "https://press.example.org/books/language-education/chapter-4",
  "outputAccessModel": "paid_access",
  "outputLicence": "all_rights_reserved",
  "outputCopyrightHolder": { "category": "publisher_platform", "name": "Example Academic Press" },
  "outputReaderPrice": [{ "text": "Chapter download", "amount": "5.00", "currency": "USD" }],
  "outputRelatedWorks": [
    { "outputRelationType": "is_part_of", "outputRelatedIdentifier": "031:exp-p:2026b1" }
  ],
  "outputPages": "61–84",
  "outputChapterOrPaperNumber": 4
}
```

Example 5: Event


```
{
  "schemaVersion": "1.0",
  "nid": "045:icle-conf",
  "seipid": "045:icle-conf:2026e1",
  "outputStatus": "active",
  "outputContentType": "event",
  "outputLanguage": ["en"],
  "outputOriginalTitle": "International Conference on Language and Education 2026",
  "outputAbstractOrDescription": [
    { "language": "en", "text": "The eighth annual conference on language teaching, linguistics and education. …" }
  ],
  "outputSubjectGroup": "interdisciplinary",
  "outputDisciplines": ["languages_literature", "educational_sciences"],
  "outputContributors": [
    {
      "outputContributorType": "organization",
      "outputContributorName": "Example Society for Language Education",
      "outputContributorRole": "hosting_institution"
    }
  ],
  "outputPublicationDate": "2026-10-08",
  "outputTargetPageLink": "https://icle.example.org/2026",
  "outputAccessModel": "open_access",
  "outputLicence": "cc_by_4_0",
  "outputCopyrightHolder": { "category": "conference_society", "name": "Example Society for Language Education" },
  "outputEventStartDate": "2026-10-08",
  "outputEventEndDate": "2026-10-10",
  "outputPlaceCountry": "PK",
  "outputPlaceCity": "Islamabad"
}
```

Example 6: Conference paper


```
{
  "schemaVersion": "1.0",
  "nid": "045:icle-conf",
  "seipid": "045:icle-conf:2026e1c3",
  "outputStatus": "active",
  "outputContentType": "conference_paper",
  "outputLanguage": ["en"],
  "outputOriginalTitle": "Mobile Apps for Vocabulary Learning in Rural Schools",
  "outputAbstractOrDescription": [
    { "language": "en", "text": "This paper reports a term-long trial of vocabulary apps in rural schools. …" }
  ],
  "outputKeywords": ["mobile learning", "vocabulary", "rural schools"],
  "outputSubjectGroup": "social_sciences",
  "outputDisciplines": ["educational_sciences"],
  "outputContributors": [
    {
      "outputContributorType": "individual",
      "outputContributorName": "Bilal Ahmed",
      "outputContributorGivenNames": "Bilal",
      "outputContributorFamilyName": "Ahmed",
      "outputContributorRole": "author",
      "outputCorrespondingAuthor": true,
      "outputContributorAffiliation": {
        "outputAffiliationName": "Example Institute of Technology",
        "outputAffiliationCountry": "PK"
      }
    }
  ],
  "outputPublicationDate": "2026-10-09",
  "outputTargetPageLink": "https://icle.example.org/2026/papers/3",
  "outputAccessModel": "open_access",
  "outputLicence": "cc_by_4_0",
  "outputCopyrightHolder": { "category": "author_creator", "name": "Bilal Ahmed" },
  "outputPeerReviewed": true,
  "outputRelatedWorks": [
    { "outputRelationType": "is_part_of", "outputRelatedIdentifier": "045:icle-conf:2026e1" }
  ],
  "outputReferences": [
    { "text": "Khan, R. (2022). Vocabulary apps in rural classrooms. Example Journal of Education, 8(2), 45–60." }
  ]
}
```

Example 7: Archival resource

```
{
  "schemaVersion": "1.0",
  "nid": "023:hda-arch",
  "seipid": "023:hda-arch:2026pid15",
  "outputStatus": "active",
  "outputContentType": "historical_manuscript",
  "outputLanguage": ["sd"],
  "outputOriginalTitle": "Land Revenue Register of Thatta District",
  "outputAbstractOrDescription": [
    { "language": "en", "text": "A handwritten register of land revenue collected in the villages of Thatta District.
…" }
  ],
  "outputSubjectGroup": "humanities_arts",
  "outputDisciplines": ["history"],
  "outputContributors": [
    {
      "outputContributorType": "organization",
      "outputContributorName": "Heritage Documents Trust",
      "outputContributorRole": "hosting_institution"
    }
  ],
  "outputPublicationDate": "1890",
  "outputOtherDates": {
    "outputDateNote": "Year estimated from the register's entries; month and day not recorded."
  },
  "outputTargetPageLink": "https://archive.example.org/items/ms-214-3",
  "outputAccessModel": "open_access",
  "outputLicence": "public_domain_mark",
  "outputCopyrightHolder": { "category": "public_domain_no_known_copyright" },
  "outputPlaceCountry": "PK",
  "outputPlaceCity": "Thatta",
  "outputArchivalReferenceCode": "MS 214/3"
}
```

10. Versioning and Change Control

This section sets out how the SEIPID Metadata Schema changes over time.

10.1 Version numbers

Each version has a number in the form major.minor, such as 1.0, 1.1 or 2.0. New controlled-list values are added only in a new version of the schema.

- **Minor version (1.1, 1.2 …):** adds or clarifies the schema. Examples are new Recommended or Optional fields, new values in a controlled list, clearer wording and new examples.
- **Major version (2.0, 3.0 …):** changes existing requirements, formats or field availability. Examples are a new Mandatory requirement, a changed value format or a retired field.

10.2 What never changes

- Field reference numbers, JSON keys and controlled-list codes are never changed or reused. A controlled-list code keeps its meaning in later versions.
- Fields are never removed. A field no longer in use is marked as retired and stays documented with its number and key.
- A controlled-list value no longer in use is marked as retired and keeps its code.
- A field whose meaning changes substantially receives a new number and a new key.
- A new version never changes or reassigns any NiD or SEIPID.

10.3 Records and versions

Every record states the version it follows, using the key `schemaVersion`, and is validated against that version of the schema. New records follow the version in effect when they are registered.

10.4 Publication and notice

Each version is published with its issue date, its effective date and a list of its changes by field number. Each subsequent version takes effect no earlier than 30 days after it is published. The correction of an obvious error in the text may take effect immediately. Earlier versions remain available for reference, each at its own permanent address.

10.5 Change log

The change log records, for each version, the fields added or retired, the controlled-list values added or retired, changed requirement levels, changed formats and changed wording.

Change log

VERSION	ISSUED	EFFECTIVE	CHANGES
1.0	6 Nov 2026	6 Nov 2026	First active version.

10.6 Maintenance and suggestions

The SEIPID Metadata Schema is maintained by SEIPID, operated by Xpertno Research Center. Suggestions for changes may be sent through the SEIPID contact page.

References

This section lists the standards whose rules values in SEIPID records must follow.

- BCP 47: Tags for Identifying Languages: language tags used in P17, O5 and O11.
- ISO 3166-1: Country codes: two-letter country codes used in P13, P27.4, O18.6.3 and O52.
- ISO 4217: Currency codes: currency codes used for amounts in P34 and O26.
- ISO 8601: Date and time format: the basis of the date formats in Section 8.2.
- The Unicode Standard: the character set for all text in Section 8.1.
- RFC 8259: The JSON Data Interchange Format: the format of the records in Section 9.
- ISSN, ISO 3297: identifiers in P28, P52 and O28.
- ISBN, ISO 2108: identifiers and prefixes in P46, P52 and O28.
- DOI System, ISO 26324: identifiers in O28, O33.2 and O34.
- XPENID: persistent person identifiers in O18.7.
- ORCID: person identifiers in O18.8.
- Research Organization Registry (ROR): organization identifiers in P27.7, O18.6.4, O29.2 and O46.2.
- CRediT: Contributor Roles Taxonomy, ANSI/NISO Z39.104-2022: the roles in list 5.15.
- Creative Commons licences: licences in list 5.20.
- Open Data Commons licences: database licences in list 5.20.
- SPDX License List: exact names of the software licences in list 5.20.
- IANA Media Types: file formats in O49.
- Open Archives Initiative Protocol for Metadata Harvesting (OAI-PMH) 2.0: the service whose address is recorded in P39.
- SEIPID Guidelines: account eligibility, platform verification and submission procedures.

Appendix A: Glossary (informative)

This glossary explains general terms used in the SEIPID Metadata Schema. Field names are not repeated here; each field is defined in Sections 3 and 4.

Glossary

TERM	MEANING
Affiliation	The organization with which a contributor was associated for a particular output, as stated in that output.
Code	The fixed value written in JSON for an entry in a controlled list, such as `open_access`. A code is never changed or reused.
Conformance	Meeting every requirement of this schema that applies to a record, as set out in Section 8.9.
Content type	The category of an output, such as Research Article or Dataset, selected from list 5.12.
Contributor	A person or organization credited with a role in producing an output, such as author, editor or supervisor.
Controlled list	A fixed list of permitted values for a field, set out in Section 5.
Field	One item of information in a record, identified by a name, a reference number and a JSON key.
JSON key	The name under which a field is written in a JSON record, such as `outputOriginalTitle`.
Metadata	Information that describes a platform or an output, such as its title, contributors and dates.
Namespace	The place in the SEIPID Registry given to a registered scholarly platform, identified by its persistent NiD.
NiD	The persistent Namespace Identifier assigned by the Registry to a registered scholarly platform, such as `001:xijir`.
Output	A scholarly work or resource registered under a platform, such as an article, thesis, dataset or event record.
Part	A component of a field, numbered under it, such as O18.2 within O18.
Platform	A journal, institutional repository, archive, publisher or conference organization registered in the SEIPID Registry.
Record	The complete set of metadata describing one platform or one output.
Reference	An entry for a work cited by an output, recorded in O34.
Relation	A stated connection between an output and another identified work, recorded in O33, such as “Corrects” or “Part of”.
Requirement level	Whether a field is Mandatory, Required if it exists, Recommended or Optional, as set out in Section 2.
SEIPID	The persistent identifier assigned by the Registry to a registered scholarly output, such as `001:xijir:2025n4`.
SEIPID Idraak	The SEIPID service for metrics and analysis of registered outputs.
SEIPID Rasad	The SEIPID service for discovering and tracking citations.
SEIPID Registry	The SEIPID service that assigns persistent NiDs and SEIPIDs and keeps their records.
Submitter	The account that submits a record on behalf of a platform.