

The Archiving Basis Metadata Schema : Version 1.0

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Version 1.0

Jonas Recker & Alexandra Bormann

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GESIS – Leibniz-Institut für Sozialwissenschaften

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1 Introduction

1.1 Archiving Basis

Archiving Basis is part of the GESIS Data Services. It is a free-of-charge service for researchers in the social sciences and economics who want to share data or code/syntax for long-term re-use. Archiving Basis helps researchers to make their data:

- **Findable**
 - Description with standardized metadata,
 - Integration into the [GESIS Search](#), the [CESSDA Data Catalog](#) and search engines such as Google,
 - Registration of a Digital Object Identifier (DOI) for easy citation and persistent findability.
- **Accessible**
 - Research data and code/syntax can be downloaded via the browser in accordance with the defined access categories. This includes technical user authentication and authorization procedures.
- **Interoperable**
 - Use of metadata standards and controlled vocabularies for the description of published data and code.
- **Re-usable**
 - Archiving Basis's Terms of Use and the access category applied to the data and code/syntax, in addition to any additional licenses applied, regulate who may use published research files for which purpose.
 - The versioning function of our software makes it possible to publish new versions of research files and making transparent any changes between versions.

The Archiving Basis repository integrates the previous services datorium and SowiDataNet. In 2004, the GESIS repository datorium was launched for the sharing of research data generated by individual researchers and research projects. Building on the technology of datorium, the repository SowiDataNet was developed from 2014-2017 in collaboration with the Wissenschaftszentrum Berlin für Sozialforschung (WZB), Deutsches Institut für Wirtschaftsforschung (DIW) and Leibniz-Informationszentrum Wirtschaft (ZBW) as a service for research institutions without their own infrastructure for sharing and archiving self-produced research data. The Leibniz-funded project ended in 2017.

In 2019 the two repositories were integrated into a single technological platform. Today, this service is actively managed and developed by GESIS under the name "Archiving Basis".

1.2 The Archiving Basis metadata schema

This metadata schema defines a list of mandatory and optional elements for the description of resources published via the Archiving Basis repository. Typically, these resources are datasets or code/syntax files used in the collection or preparation of data along with relevant documentation and instruments, e.g., questionnaires and method reports.

The metadata schema is based on the schemas used by datorium¹ and SowiDataNet², the two repositories integrated in Archiving Basis. It is compatible to the da|ra 4.0³ and DataCite 4.4⁴ metadata schemas, to DDI-Codebook. It uses elements of the Dublin Core Metadata Set⁵ where possible.

-
- ¹ Zenk-Möltgen, W., & Habbel, N. (2012). Der GESIS Datenbestandskatalog und sein Metadatenschema: Version 1.8. (GESIS-Technical Reports, 2012/01). Köln: GESIS - Leibniz-Institut für Sozialwissenschaften. <https://nbn-resolving.org/urn:nbn:de:0168-ssoar-292372>
 - ² Jensen, U., & Linne, M. (2017). SowiDataNet - Metadatenschema Version 1.0. (GESIS Papers, 2017/28). Köln: GESIS - Leibniz-Institut für Sozialwissenschaften. <https://doi.org/10.21241/ssoar.54975>
 - ³ Koch, Ute; Akdeniz, Esra; Meichsner, Jana; Hausstein, Brigitte; Harzenetter, Karoline. (2017). da|ra Metadata Schema. Documentation for the Publication and Citation of Social and Economic Data. Version 4.0. (GESIS Papers, 2017-25). GESIS Leibniz Institute for the Social Sciences. <https://doi.org/10.4232/10.mdsdoc.4.0>
 - ⁴ DataCite Metadata Working Group. (2021). DataCite Metadata Schema Documentation for the Publication and Citation of Research Data and Other Research Outputs. Version 4.4. DataCite e.V. <https://doi.org/10.14454/3w3z-sa82>
 - ⁵ <http://dublincore.org/specifications/dublin-core/dcmi-terms/2020-01-20/>.

2 Metadata Elements

2.1 Overview of mandatory and optional elements

The following table lists mandatory and optional elements in short form. Mandatory elements are marked with an asterisk.

Table 1: Overview of metadata elements

Nr.	Element name German	Element name English
	Basisinformation	
1	Titel*	Title*
2	Weitere Titel	Other title
2.1	Typ weiterer Titel	Other title type
3	Primärforscher/in*	Primary researcher*
3.1	Name	Name
3.2	Institution	Institution
4	Herausgeber*	Publisher*
5	Publikationsjahr*	Publication year*
6	Verfügbarkeit*	Availability*
7	Embargo bis	Embargo until
7.1	Verfügbarkeit nach Ablauf des Embargos	Availability after expiration of the embargo
8	Version	version
8.1	Versionsänderungen	Version changes
9	Mitwirkende	Contributors
9.1	Name	Name
9.2	Institution	Institution
9.3	Art der Mitwirkung	Contributor type
10	Forschungsförderer	Funder
11	Replikationsserver	Replication server
11.1	Name der Zeitschrift	Journal Name
11.2	Heftnummer	Journal Number
11.3	Jahrgang	Journal Volume
11.4	Referenzpublikation	Reference publication
12	Interner Kommentar zur den Basisangaben	Internal Comment for basic information
	Inhaltliche Beschreibung	
13	Fachgebiet	Subject area
14	Schlagworte Themengebiet	Topic classification
14.1	Schlagworte TheSoz	TheSoz topics
14.2	Schlagworte STW	STW topics
15	Abstract	Abstract
16	Interner Kommentar zur inhaltlichen Beschreibung	Internal comment on content
	Methodik	
17	Geografischer Bezug - Staat, Nation, Land (ISO-3166)	Geographical location - State, Country (ISO-3166)
18	Geografischer Bezug - Region	Geographical location - Region
19	Zeitliches Forschungsdesign	Temporal research design
20	Grundgesamtheit	Universe
21	Auswahlverfahren	Selection Method
22	Erhebungsverfahren	Data collection mode
23	Erhebungszeitraum	Survey period

Nr.	Element name German	Element name English
23.1	Datumsformat der Erhebungszeit	Survey period date format
23.2	Beginn der Erhebung	Survey period start
23.3	Ende der Erhebung	Survey period end
24	Interner Kommentar zur Methodik	Internal comment on methodology
Weitere Hinweise		Additional notes
25	Typ der Lizenz	Type of license
26	Publikationen: Zitation	Publications: Citation
26.1	Publikationen: Publikations-ID	Publications: Publication ID
27	Anmerkungen Projekt/Daten	Project/Data Notes
28	Interner Kommentar zu den weiteren Hinweisen	Internal comment on the Additional Notes
Dateien		Files
29	Titel der Datei	File name
30	Typ der Datei	Type of file
31	Größe	File Size
32	MD5 Prüfsumme	MD5
33	Verfügbarkeit Datei	File availability
34	Versionsnummer	Version number
34.1	Versionsdatum	Version date
35	Sprache	Language
36	Quelle	Source
37	Software und Version	Software and version
38	Alternative ID	Alternative ID
39	Verbundene ID	Related ID
39.1	Art der Beziehung	Relation type
40	Zusätzliche Angaben zu der Datei	Additional information about the file
41	Interner Kommentar	Internal comment
Zusätzliche Elemente des Dateityps Forschungsdaten Additional elements of the file type Research data		
42	Anzahl der Variablen	Number of variables
43	Anzahl der Einheit	Number of units
43.1	Art der Einheit	Unit type
44	Geografischer Bezug - Staat, Nation, Land (ISO-3166)	Geographical location - State, Country (ISO-3166)
45	Geografischer Bezug - Region	Geographical location - Region
46	Zeitliches Forschungsdesign	Temporal research design
47	Grundgesamtheit	Universe
48	Auswahlverfahren	Selection Method
49	Erhebungsverfahren	Data collection mode
50	Erhebungszeitraum	Survey period
50.1	Datumsformat der Erhebungszeit	Survey period date format
50.2	Beginn der Erhebung	Survey period start
50.3	Ende der Erhebung	Survey period end
Zusätzliche Elemente des Dateityps Fragebogen		Additional elements of the file type Questionnaire
51	Fragebogen – Nummer	Questionnaire - Number

2.2 Detailed description of metadata elements

In the following table, the column “Occ.” (Occurrence) indicates whether a metadata element is mandatory or optional, and whether or not it is repeatable:

- 1 = the element is mandatory and occurs only once.
- 1-n = the element is mandatory and can be repeated.
- 0-1 = the element is optional and occurs only once.
- 0-n = the element is optional and can be repeated.

The column “Allowed values” provides information about the type of input allowed in the respective fields:

- FT = free text input
- CV = controlled vocabulary
- YYYY = date indicating year
- YYYY-MM = date indicating year, month
- YYYY-MM-DD = date indicating year, month, day
- NUM = numerical input
- ALPHANUM = alphanumerical input
- CHECK = Checkbox (true, false)

Table 2: Archiving Basis metadata elements

Nr.	Element name	Occ.	Allowed values	Comments/Definition
Identifiers				
0	Identifier			
0.1	Digital Object Identifier (DOI)	1	ALPHANUM	Persistent identifier registered with the International DOI Foundation. Assigned automatically upon publication.
0.2	DSpace ID	1	NUM	Identifier unique within the Archiving Basis DSpace repository. Assigned automatically upon creation of submission.
Basic information				
1	Title	1	FT	The title under which the data set(s) or syntax/code will be listed after publication, e.g., in the GESIS Search.
2	Other title	0-n	FT	A different title or titles for the resource, e.g., a subtitle.
2.1	Other title type	1	CV	Mandatory if “Other Title” is used. *** The type of title. See CV2.1 Other title type.
3	Primary researcher	1-n	FT	Container element. The persons or institutions primarily responsible for the creation of the resource.
3.1	Name	0-1	FT	Mandatory if “Institution” is not used. Required input: Name, First name
3.2	Institution	0-1	FT	Mandatory if “Name” is not used.
4	Publisher	1	CV	Depositors from affiliated organizations can select their organization from dropdown menu. See CV4 Publisher.
5	Publication year	1	YYYY	The year of publication of the resource. Default value: year when first deposited.
6	Availability	1	CV	The manner in which the resource can be accessed by users. See CV6 Availability.

Nr.	Element name	Occ.	Allowed values	Comments/Definition
7	Embargo until	0-1	YYYY-MM-DD	Mandatory if "Availability: Embargo" is used. *** Date when the embargo period ends. This can be 2 years after the date of publication at most.
7.1	Availability after expiration of the embargo	1	CV	Mandatory if "Availability: Embargo" is used *** The manner in which the resource can be accessed by users after the embargo period has ended. See CV7.1 Availability after expiration of the embargo.
8	Version	1	NUM	Three-digit version number. Set automatically *** Example: 1.0.0
8.1	Version changes	0-1	FT	The changes to the previous version. Recommended if version > 1.0.0.
9	Contributors	0-n	-	Container element. Persons or institutions who contributed to the resource in a role other than primary author/creator.
9.1	Name	0-1	FT	Mandatory if "Institution" is not used. Required input: Name, First name
9.2	Institution	0-1	FT	Mandatory if "Name" is not used.
9.3	Contributor type	1	CV	Mandatory if "Contributor" is used. *** Specifies the role of the contributor in the creation and/or distribution of the resource. See CV9.3 Contributor type.
10	Funder	0-n	FT	Name of an organization which funded the research project, including a project or grant ID.
11	Replication server	0-1	CHECK	Indicates whether a submitted resource is a replication package for an article (to be) published in a cooperating journal.
11.1	Journal Name	0-1	CV	The name of the journal in which the reference article will be published. See CV11.1 Journal name.
11.2	Journal Number	0-1	FT	The number of the issue in which the reference article will be published.
11.3	Journal Volume	0-1	FT	The volume number in which the issue will be published.
11.4	Reference publication	0-1	FT	The complete citation for the reference article.
12	Internal Comment for basic information	0-1	FT	Internal field for comments / questions during the deposit process.
Content				
13	Subject area	0-n	CV	The discipline to which the research data belongs. See CV13 Subject area.
14	Topic classification	0-n	CV	The name of the controlled vocabulary used to describe the topics covered by the resource. See CV14 Topic classification.
14.1	TheSoz topics	0-n	CV	Thesaurus terms from Thesaurus Social Sciences (TheSoz) to describe the topics covered by the resource. See CV14.1 TheSoz topics.
14.2	STW topics	0-n	CV	Thesaurus terms from the Standard Thesaurus Economics (STW) to describe the topics covered by the resource. See CV14.2 STW topics.
15	Abstract	0-1	FT	Description of the data, code and/or the related research project.
16	Internal comment on content	0-1	FT	Internal field for comments / questions during the deposit process.

Nr.	Element name	Occ.	Allowed values	Comments/Definition
Methodology				
17	Geographical location - State, 0-n Country (ISO-3166)	CV		The geographic coverage of the data. See CV17 Geographical location - State, Country (ISO-3166).
18	Geographical location - Region	0-n	FT	The geographic coverage of the data.
19	Temporal research design	0-1	CV	The temporal design of the research in which the data was collected. See CV19 Temporal research design.
20	Universe	0-1	FT	The population from which the sample was chosen.
21	Selection Method	0-1	CV	The sampling procedure used. See CV21 Selection method.
22	Data collection mode	0-1	CV	The method used to collect the data.
23	Survey period	0-n		Container element. The period over which the data was collected.
23.1	Date format	1	CV	The date format in which the survey period is provided. See CV23.1 Survey period date format.
23.2	Survey period start	1	YYYY, YYYY-MM, YYYY-MM-DD	Mandatory if "Survey period" is used *** The time when the data collection started.
23.3	Survey period end	1	YYYY, YYYY-MM, YYYY-MM-DD	Mandatory if "Survey period" is used *** The time when the data collection ended.
24	Internal comment on methodology	0-1	FT	Internal field for comments / questions during the deposit process.
Additional notes				
25	Type of license	0-1	CV, FT	Further conditions of reuse applying in addition to the general availability of the resource. See CV25 Type of license.
26	Publications: Citation	0-n	FT	Bibliographic reference to a publication or website related to the resource.
26.1	Publications: Publication ID	0-n	FT	An identifier, such as a DOI or a URL, for the publication.
27	Project/Data Notes	0-1	FT	Any further information about the uploaded resources and/or the research project considered important to the understanding of the resource.
28	Internal comment on the Additional Notes	0-1	FT	Internal field for comments / questions during the deposit process.
Files				
29	File name	1	FT	The name of the uploaded file.
30	Type of file	1	CV	The type of file uploaded. See CV30 Type of file.
31	File Size	1	NUM	The file size. Set automatically
32	MD5	1	ALPHANUM	The MD5 hash sum of the file. Set automatically
33	File availability	0-1	CV	Value is usually identical with value of "6 Availability" but can be set to "Free access (without registration) in case "Availability: Restricted Access" or "Embargo" is used. See CV33 File availability.
34	Version number	0-1	FT	A version number used for this resource in the creator's institution to unambiguously identify it.
34.1	Version date	0-1	YYYY-MM-DD	Date when the version number was assigned.
35	Language	0-n	CV	The language primarily used in the file. See CV35 Language.
36	Source	0-n	FT	Any sources used in the process of creating the file, e.g., questionnaire concepts.

Nr.	Element name	Occ.	Allowed values	Comments/Definition
37	Software and version	0-n	FT	Software used for data creation and required for the use, including the version.
38	Alternative ID	0-n	FT	Any identifiers this file already was assigned, e.g., DOI, URN, Handle, ISBN, etc.).
39	Related ID	0-n	FT	The identifiers for any published resources (e.g., datasets) associated with this file and not listed under "Additional Notes".
39.1	Relation type	1	CV	Mandatory if "Related ID" is used *** Defines how the file uploaded relates to the external resource named under "Related ID". See CV39.1 Relation type.
40	Additional information about the file	0-1	FT	Further information about this file not entered above and considered important for understanding and using the file.
41	Internal comment	0-1	FT	Internal field for comments / questions during the deposit process.
Additional elements of the file type Research data				
42	Number of variables	0-1	NUM	The number of variables in the dataset.
43	Number of units	0-1	NUM	The number of units in the dataset.
43.1	Unit type	1	CV	Mandatory if "Number of Units" is used *** Specification of the type of the units in the dataset. See CV 43.1 Unit type.
44	Geographical location - State, Country (ISO-3166)	0-n	CV	The geographic coverage of the data. See CV17 Geographical location - State, Country (ISO-3166).
45	Geographical location - Region	0-n	FT	The geographic coverage of the data.
46	Temporal research design	0-n	CV	The temporal design of the research in which the data was collected. See CV19 Temporal research design.
47	Universe	0-1	FT	The population from which the sample was chosen.
48	Selection Method	0-1	CV	The sampling procedure used. See CV21 Selection method.
49	Data collection mode	0-n	CV	The method used to collect the data. See CV22 Data collection mode.
50	Survey period	0-n		The period over which the data was collected.
50.1	Date format	1	CV	The date format in which the survey period is provided. See CV23.1 Survey period date format.
50.2	Survey period start	0-1	YYYY, YYYY-MM, YYYY-MM-DD	Mandatory if "Survey period" is used *** The time when the data collection started.
50.3	Survey period end	1	YYYY, YYYY-MM, YYYY-MM-DD	Mandatory if "Survey period" is used *** The time when the data collection ended.
Additional elements of the file type Questionnaire				
51	Questionnaire - Number	0-1	FT	

3 Controlled vocabularies

CV2.1 Other title type

Source: Zenk-Möltgen, W., & Habbel, N. (2012). *Der GESIS Datenbestandskatalog und sein Metadatenschema: Version 1.8.* (GESIS-Technical Reports, 2012/01). Köln: GESIS - Leibniz-Institut für Sozialwissenschaften. <https://nbn-resolving.org/urn:nbn:de:0168-ssoar-292372>.

Table 3: CV2.1 Other title type

German terms	English terms
Originaltitel	Original title
Alternativer Titel	Alternative title
Paralleltitel	Parallel title
Untertitel	Subtitle
Projekttitel	Project title

CV4 Publisher

Table 4: CV4 Publisher

German terms	English terms
Deutsches Institut für Wirtschaftsforschung e.V. (DIW Berlin)	German Institute for Economic Research (DIW Berlin)
Exzellenzcluster "The Politics of Inequality" (Konstanz)	Cluster of Excellence "The Politics of Inequality" (Konstanz)
German Institute for Global and Area Studies (GIGA)	German Institute for Global and Area Studies (GIGA)
GESIS - Leibniz Institut für Sozialwissenschaften	GESIS - Leibniz-Institute for the Social Sciences
Globale Entwicklungsdynamiken von Sozialpolitik (SFB 1342)	Global Dynamics of Social Policy (CRC 1342)
IAMO - Leibniz-Institut für Agrarentwicklung in Transformationsökonomien	IAMO - Leibniz Institute of Agricultural Development in Transition Economies
SWP - Stiftung Wissenschaft und Politik	SWP - German Institute for International and Security Affairs
WZB - Wissenschaftszentrum Berlin für Sozialforschung	WZB - Berlin Social Science Center

CV6 Availability

Table 5: CV6 Availability

German terms	English terms
Freier Zugang (ohne Registrierung)	Free access (without registration)
Freier Zugang (mit Registrierung)	Free access (with registration)
Eingeschränkte Verfügbarkeit	Restricted Access
Embargo	Embargo

CV7.1 Availability after expiration of the embargo

Table 6: CV7.1 Availability after expiration of the embargo

German terms	English terms
Freier Zugang (ohne Registrierung)	Free access (without registration)
Freier Zugang (mit Registrierung)	Free access (with registration)
Eingeschränkter Zugang	Restricted Access

CV9.3 Contributor type

Sources:

DataCite Metadata Working Group. (2021). *DataCite Metadata Schema Documentation for the Publication and Citation of Research Data and Other Research Outputs. Version 4.4.* DataCite e.V. <https://doi.org/10.14454/3w3z-sa82>.

Zenk-Möltgen, W. & Linne, M. (2014). *Metadatenschema zu datorium - Data Sharing Repotorium.* (GESIS-Technical Reports 2014/03). Köln: GESIS - Leibniz-Institut für Sozialwissenschaften. <https://nbn-resolving.org/urn:nbn:de:0168-ssoar-392569>.

Table 7: CV9.3 Contributor type

German terms	English terms
Kontaktperson	Contact Person
Datenerheber/in	Data Collector
Datenkurator/in	Data Curator
Datenmanager/in	Data Manager
Vertrieb	Distributor
Redakteur/in	Editor
Aufbewahrungseinrichtung	Hosting Institution
Datenproduzent/in	Producer
Projektleitung	Project Leader
Projektmanager/in	Project Manager
Projektmitglied	Project Member
Registrierungsgagentur	Registration Agency
Registrierungsstelle	Registration Authority
Projektbeteiligte/r	Related Person
Forscher/in	Researcher
Forschungsgruppe	Research Group
Rechteinhaber/in	Rights Holder
Sponsor/in	Sponsor
Projektaufsicht	Supervisor
Leitung Arbeitspaket	Work Package Leader
Andere	Other

CV11.1 Journal name

Table 8: CV11.1 Journal name

German/English terms
Zeitschrift für Soziologie
Soziale Welt

CV13 Subject area

Source: Jensen, U., & Linne, M. (2017). *SowiDataNet - Metadatenschema Version 1.0.* (GESIS Papers, 2017/28). Köln: GESIS - Leibniz-Institut für Sozialwissenschaften.

<https://doi.org/10.21241/ssoar.54975>

Table 9: CV13 Subject area

German terms	English terms
1. Sozialwissenschaften	1. Social Sciences
Soziologie	Sociology
- Allgemeines, spezielle Theorien und Schulen, Methoden, Entwicklung und Geschichte der Soziologie	- General Sociology, Basic Research, General Concepts and History of Sociology, Sociological Theories
- Lehre und Studium, Professionalisierung und Ethik, Organisationen und Verbände der Soziologie	- Training, Teaching and Studying, Professional Organizations of Sociology
- Soziologie von Gesamtgesellschaften	- Macrosociology, Analysis of Whole Societies
- Industrie- und Betriebssoziologie, Arbeitssoziologie	- Sociology of Work, Industrial Sociology, Industrial Relations
- Wirtschaftssoziologie	- Sociology of Economics
- Verkehrssoziologie	- Sociology of Traffic
- Organisationssoziologie, Militärsociologie	- Organizational Sociology, Military Sociology
- Bildungs- und Erziehungssoziologie	- Sociology of Education
- Familiensoziologie, Sexualsoziologie	- Family Sociology, Sociology of Sexual Behavior
- Jugendsoziologie, Soziologie der Kindheit	- Sociology of the Youth, Sociology of Childhood
- Entwicklungsländersoziologie, Entwicklungssoziologie	- Sociology of Developing Countries, Developmental Sociology
- Agrarsoziologie	- Rural Sociology
- Siedlungssociologie, Stadtsoziologie	- Sociology of Settlements and Housing, Urban Sociology
- Kriminalsoziologie, Rechtssoziologie, Kriminologie	- Criminal Sociology, Sociology of Law
- Medizinsoziologie	- Medical Sociology
- Kulturosoziologie, Kunstsoziologie, Literaturosoziologie	- Cultural Sociology, Sociology of Art, Sociology of Literature
- Kommunikationssoziologie, Sprachsoziologie, Soziolinguistik	- Sociology of Communication, Sociology of Language, Sociolinguistics
- Religionssociologie	- Sociology of Religion
- Wissenssoziologie	- Sociology of Knowledge
- Wissenschaftssoziologie, Wissenschaftsforschung, Technikforschung, Technikforschung, Techniksoziologie	- Sociology of Science, Sociology of Technology, Research on Science and Technology
- Sonstiges zur Soziologie	- Other Fields of Sociology
Demographie, Bevölkerungswissenschaft	Demography
- Allgemeines, spezielle Theorien und „Schulen“, Methoden, Entwicklung und Geschichte der Demographie	- Basic Research and General Concepts of Demography, History of Demography
- Lehre und Studium, Professionalisierung und Ethik, Organisationen und Verbände der Demographie	- Training, Teaching and Studying, Professional Organizations of Demography
- Bevölkerung	- Population Studies, Sociology of Population
- Migration	- Migration, Sociology of Migration
- Wirtschafts- und Sozialgeographie	- Economic and Social Geography
- Sonstiges zur Demographie	- Other Fields of Demography
Ethnologie, Kulturanthropologie, Ethnosociologie	Ethnology, Cultural Anthropology, Ethnosociology
Politikwissenschaft	Political Science

German terms	English terms
- Allgemeines, spezielle Theorien und „Schulen“, Methoden, Entwicklung und Geschichte der Politikwissenschaft	- Basic Research, General Concepts and History of Political Science
- Lehre und Studium, Professionalisierung und Ethik, Organisationen und Verbände der Politikwissenschaft	- Training, Teaching and Studying, Professional Organizations of the Political Science
- Staat, staatliche Organisationsformen	- Political System, Constitution, Government
- politische Willensbildung, Wahlen, politische Soziologie, politische Kultur	- Political Process, Elections, Political Sociology, Political Culture
- internationale Beziehungen, Entwicklungspolitik	- International Relations, International Politics, Foreign Affairs, Development Policy
- Europapolitik	- European Politics
- Friedens- und Konfliktforschung, Sicherheitspolitik	- Peace and Conflict Research, International Conflicts, Security Policy
- spezielle Ressortpolitik	- Special Areas of Departmental Policy
- Sonstiges zur Politikwissenschaft	- Other Fields of Political Science
Erziehungswissenschaft	Education and Pedagogics
- Allgemeines, spezielle Theorien und Schulen, Methoden, Entwicklung und Geschichte der Erziehungswissenschaft	- Basic Research, General Concepts and History of Education and Pedagogics
- Lehre und Studium, Professionalisierung und Ethik, Organisationen und Verbände der Erziehungswissenschaft	- Training, Teaching and Studying, Professional Organizations of Education and Pedagogics
- Makroebene des Bildungswesens	- Macroanalysis of the Education System
- Forschung, Forschungsorganisation	- Research, Research Organization
- Bildungswesen Elementarbereich	- Elementary Education Sector
- Bildungswesen Primarbereich	- Primary Education Sector
- Bildungswesen Sekundarstufe I	- Secondary Education Sector Lower Level
- Bildungswesen Sekundarstufe II	- Secondary Education Sector Upper Level
- Bildungswesen besonderer Schulformen	- Special Types of Education/Schools
- Bildungswesen tertiärer Bereich	- University Education
- Bildungswesen quartärer Bereich, Berufsbildung	- Vocational Training, Adult Education
- Berechtigungswesen	- System of Qualification
- Beratungswesen	- Counseling System
- Unterricht, Didaktik	- Curriculum, Teaching, Didactics
- Lehrende, Erziehende, Lernende	- Teachers, Students, Pupils
- Sonderbereiche der Pädagogik	- Special Areas of Education
- Sonderpädagogik	- Special Education for the Handicapped
- Sonstiges zur Erziehungswissenschaft	- Other Fields of Education and Pedagogics
Psychologie	Psychology
- Allgemeines, spezielle Theorien und „Schulen“, Methoden, Entwicklung und Geschichte der Psychologie	- Basic Research, General Concepts and History of Psychology
- Lehre und Studium, Professionalisierung und Ethik, Organisationen und Verbände der Psychologie	- Training, Teaching and Studying, Professional Organizations of Psychology
- Allgemeine Psychologie	- General Psychology
- Persönlichkeitspsychologie	- Personality Psychology
- Entwicklungspsychologie	- Developmental Psychology
- Sozialpsychologie	- Social Psychology
- psychologische Diagnostik und Beratung, psychologische Methoden	- Psychological Testing, Psychological Counseling, Psychological Methodology
- psychische Störungen, Behandlung und Prävention	- Psychological Disorders, Mental Health Treatment and Prevention, Psychoanalytic Therapy, Mental Health Services

German terms	English terms
- angewandte Psychologie	- Applied Psychology
- Sonstiges zur Psychologie	- Other Fields of Psychology
Kommunikationswissenschaften	Science of Communication
- Allgemeines, spezielle Theorien und „Schulen“, Methoden, Entwicklung und Geschichte der Kommunikationswissenschaften	- Basic Research, General Concepts and History of the Science of Communication
- Lehre und Studium, Professionalisierung und Ethik, Organisationen und Verbände der Kommunikationswissenschaften	- Training, Teaching and Studying, Professional Organizations of the Science of Communication
- interpersonelle Kommunikation	- Interpersonal Communication
- Massenkommunikation	- Mass Communication
- Informationswissenschaft	- Information Science
- Sonstiges zu Kommunikationswissenschaften	- Other Fields of the Science of Communication
Sozialpolitik	Social Policy
2. Wirtschaftswissenschaften	2. Economic Sciences
Volkswirtschaft	Economics
- Wirtschaftstheorien und Methoden	- Economic theory and methodology
- Mikroökonomik	- Microeconomics
- Makroökonomik	- Macroeconomics
- Konjunktur, Wachstum und Wirtschaftsstruktur	- Business cycles and growth, economic structure
- Geld und Finanzmärkte	- Money and financial markets
- Wirtschaftsordnung	- Economic systems
- Internationale Wirtschaft	- International economics
- Entwicklungsökonomik	- Development economics
- Öffentliche Finanzen	- Public finance
- Industrieökonomik	- Industrial organization
- Regionalwissenschaft	- Industrial organization
- Umwelt- und Ressourcenökonomik	- Environmental and resource economics
- Arbeit	- Labour
- Sozialökonomik, Bildungs- und Gesundheitsökonomik	- Social economics, education and health economics
- Wirtschaftsgeschichte	- Economic history
Betriebswirtschaftslehre	Business administration
- Betriebswirtschaftliche Theorien und Methoden	- Business economics
- Unternehmensführung und Unternehmensorganisation	- Management and business organization
- Investition und Finanzierung	- Corporate finance and capital budgeting
- Betriebswirtschaftliches Rechnungswesen	- Accounting
- Personalmanagement	- Human resource management
- Materialwirtschaft und Logistik	- Materials management and logistics
- Produktionswirtschaft	- Production management
- Marketing	- Marketing
- Betriebswirtschaftliche Steuerlehre	- Corporate tax management
- Wirtschaftsinformatik	- Business information systems
- Operations Research	- Operations Research
3. Interdisziplinäre und angewandte Gebiete der Sozialwissenschaften	3. Interdisciplinary and Applied Fields of the Social Sciences
Interdisziplinäre und angewandte Gebiete der Sozialwissenschaften	Interdisciplinary and Applied Fields of the Social Sciences
- Arbeitsmarkt- und Berufsforschung	- Employment Research
- Frauen- und Geschlechterforschung	- Women's Studies, Feminist Studies, Gender Studies
- Gerontologie, Alterssoziologie	- Gerontology, Sociology of Aging
- Freizeitforschung, Freizeitsoziologie	- Leisure Research, Sociology of Leisure

German terms	English terms
- soziale Probleme	- Social Problems
- Sozialarbeit und Sozialpädagogik	- Social Welfare
- Raumplanung und Regionalforschung	- Area Development Planning, Regional Research
- Technikfolgenabschätzung	- Technology Assessment
- Ökologie und Umwelt	- Ecology, Environment
- sonstige Bereiche der angewandten Sozialwissenschaften	- Other Fields of the Applied Social Sciences
4. Andere Fächer	
Geisteswissenschaften	Humanities
- Philosophie, Theologie	- Philosophy, Religion
- Literaturwissenschaft, Sprachwissenschaft, Linguistik	- Science of Literature, Linguistics
- Geschichte	- History
Rechtswissenschaft und Verwaltungswissenschaft	Legal Science and Administrative Science
- Rechtswissenschaft	- Legal Science
- Verwaltungswissenschaft	- Administrative Science
Naturwissenschaften, Technik, Medizin	Science
- Medizin, Sozialmedizin	- Medicine, Social Medicine
- Naturwissenschaften, Technik(wissenschaften), angewandte Wissenschaften	- Science and Engineering, Applied Sciences
4. Other subjects	

CV14 Topic classification

Table 10: CV14 Topic classification

German terms	English terms
Schlagworte Wirtschaftswissenschaften (Thesaurus STW)	Economic keywords (Thesaurus STW)
Schlagworte Sozialwissenschaften (Thesaurus TheSoz)	Social science keywords (Thesaurus TheSoz)

CV14.1 TheSoz topics

Thesaurus Sozialwissenschaften terms are available from: <https://lod.gesis.org/thesoz/de/>.

CV14.2 STW topics

Standard Thesaurus Wirtschaft terms are available from:

<https://zbw.eu/stw/version/about.de.html>.

Archiving Basis uses version 9.04 (2017) of the thesaurus.

CV17 Geographical location - State, Country (ISO-3166)

Source: ISO-3166-1-alpha-2: <https://www.iso.org/obp/ui/#iso:pub:PUB500001:en>.

CV19 Temporal research design

Source: DDI Alliance. (2015). DDI Controlled Vocabulary for Time Method. Version 1.2.

http://www.ddialliance.org/Specification/DDI-CV/TimeMethod_1.2.html

Table 11: CV19 Temporal research design

German terms	English terms
Längsschnitt (Trendstudie)	Longitudinal (trend study)
Längsschnitt (Panelstudie)	Longitudinal (panel study)
Längsschnitt (Kohortenstudie/Ereignisbasiert)	Longitudinal (cohort study/event-based)
Zeitreihen	Time series
Querschnitt	Cross-section
Andere	Other

CV21 Selection method

Source: DDI Alliance. (2016). DDI Controlled Vocabulary for Sampling Procedure. Version 1.0.

https://ddialliance.org/Specification/DDI-CV/SamplingProcedure_1.0.html.**Table 12:** CV21 Selection method

German Terms	English terms
Vollerhebung	Total Universe / Complete enumeration
Wahrscheinlichkeitsauswahl	Probability Sample
Wahrscheinlichkeitsauswahl - Einfache Zufallsauswahl	Probability Sample - Simple random Sample
Wahrscheinlichkeitsauswahl - Systematische Zufallsauswahl	Probability Sample - Systematic random Sample
Wahrscheinlichkeitsauswahl - Geschichtete Zufallsauswahl	Probability Sample - Stratified Sample
Wahrscheinlichkeitsauswahl - Proportional geschichtete Zufallsauswahl	Probability Sample - Stratified Sample - Proportional
Wahrscheinlichkeitsauswahl - Disproportional geschichtete Zufallsauswahl	Probability Sample Stratified Sample - Disproportional
Wahrscheinlichkeitsauswahl - Klumpenauswahl	Probability Sample - Cluster Sample
Wahrscheinlichkeitsauswahl - Einfache Klumpenauswahl	Probability Sample - Simple Cluster Sample
Wahrscheinlichkeitsauswahl - Geschichtete Klumpenauswahl	Probability Sample - Stratified Cluster Sample
Wahrscheinlichkeitsauswahl - Mehrstufige Zufallsauswahl	Probability Sample - Multistage Sample
Nicht-Wahrscheinlichkeitsauswahl	Non-probability Sample
Nicht-Wahrscheinlichkeitsauswahl - Willkürliche Auswahl	Non-probability Sample - Availability Sample
Nicht-Wahrscheinlichkeitsauswahl - Bewusste Auswahl	Non-probability Sample - Purposive Sample
Nicht-Wahrscheinlichkeitsauswahl - Quotenstichprobe	Non-probability Sample - Quota Sample
Nicht-Wahrscheinlichkeitsauswahl - Respondentengesteuerte Auswahl	Non-probability Sample - Respondent-assisted Sample
Kombination aus Wahrscheinlichkeit- und Nicht-Wahrscheinlichkeitsauswahl	Mixed probability and non-probability Sample
Andere	Other

CV22 Data collection mode

Source: DDI Alliance. (2017). DDI Controlled Vocabulary for Mode of Collection. Version 3.0.

https://ddialliance.org/Specification/DDI-CV/ModeOfCollection_3.0.html.

Table 13: CV22 Data collection mode

German terms	English terms
Interview	Interview
- Persönliches Interview	- Face-to-face interview
- Persönliches Interview: CAPI (Computerunterstützte persönliche Befragung) / CAMI (Computerunterstützte mobile Befragung)	- Face-to-face interview: CAPI (Computer Assisted Personal Interview) / CAMI (Computer Assisted Mobile Interviews)
- Persönliches Interview: PAPI (Papierfragebogen)	- Face-to-face interview: PAPI (Paper and Pencil Interview)
- Telefonisches Interview	- Telephone interview
- Telefonisches Interview: CATI (Computerunterstützte telefonische Befragung)	- Telephone interview: CATI (Computer Assisted Telephone Interview)
- E-mail Interview	- E-mail interview
- Web-basiertes Interview	- Web-based interview
Eigenständig auszufüllender Fragebogen	Self-administered questionnaire
- Selbstausfüller: E-Mail	- Self-administered questionnaire: E-mail
- Selbstausfüller: Papier	- Self-administered questionnaire: Paper
- Selbstausfüller: SMS / MMS	- Self-administered questionnaire: SMS / MMS
- Selbstausfüller: CAWI (Computerunterstütztes Web-Interview)	- Self-administered questionnaire: CAWI (Computer-assisted web interviewing)
- Selbstausfüller: CASI (Computerunterstützte Selbstbefragung)	- Self-administered questionnaire: CASI (Computer-assisted Self-interview)
- Selbstausfüller: VCASI (Computerunterstützte Video-Selbstbefragung)	- Self-administered questionnaire: VCASI (Video Computer-Assisted Self-Interviewing)
- Selbstausfüller: ACASI (Audio-computerunterstützte Selbstbefragung)	- Self-administered questionnaire: ACASI (Audio Computer-Assisted Self-Interview)
- Selbstausfüller: T-ACASI (Telefonische Audio-computerunterstützte Selbstbefragung)	- Self-administered questionnaire: T-ACASI (Telephone Computer-Assisted Self-Interviewing)
Fokusgruppe	Focus group
- Fokusgruppe: Persönlich	- Focus group: Face-to-face
- Fokusgruppe: Telefonisch	- Focus group: Telephone
- Fokusgruppe: Online	- Focus group: Online
Eigenständig durchgeführte schriftliche Aufzeichnung	Self-administered writings
- Eigenständig durchgeführte schriftliche Aufzeichnung: E-mail	- Self-administered writings and / or diaries: E-mail
- Eigenständig durchgeführte schriftliche Aufzeichnung: Papier	- Self-administered writings and / or diaries: Paper
- Eigenständig durchgeführte schriftliche Aufzeichnung: Web-basiert	- Self-administered writings and / or diaries: Web-based
Beobachtung	Observation
- Feldbeobachtung	- Field observation
- Teilnehmende Feldbeobachtung	- Participant field observation
- Offen - Teilnehmende Feldbeobachtung	- Participant field observation: Overt
- Verdeckt - Teilnehmende Feldbeobachtung	- Participant field observation: Covert
- Nicht-teilnehmende Feldbeobachtung	- Non-participant field observation
- Laborbeobachtung	- Laboratory observation
- Teilnehmende Laborbeobachtung	- Participant laboratory observation
- Offen - Teilnehmende Laborbeobachtung	- Participant laboratory observation: Overt
- Verdeckt - Teilnehmende Laborbeobachtung	- Participant laboratory observation: Covert
- Nicht-teilnehmende Laborbeobachtung	- Non-participant laboratory observation
- Computer-basierte Beobachtung	- Computer-based observation

German terms	English terms
Experiment	Experiment
- Laborexperiment	- Laboratory experiment
- Feld- / Interventionsexperiment	- Field / Intervention experiment
- Web-basiertes Experiment	- Web-based experiment
Aufzeichnung (mechanisch / elektronisch)	Recording
Inhaltscodierung	Content Analysis
Transkription	Transcription
Kompilation / Synthese	Compilation / Synthesis
Zusammenfassung	Summary
Aggregation	Aggregation
Simulation	Simulation
- Messungen und Tests	- Measurements and tests
- Messungen und Tests: Leistungs- und Kompetenztests	- Educational measurements and tests
- Messungen und Tests: Physische Tests	- Physical measurements and tests
- Messungen und Tests: Psychologische Tests	- Psychological measurements and tests
Sonstige	Other

CV23.1 Survey period date format

Table 14: CV23.1 Survey period date format

German terms	English terms
JJJJ	YYYY
JJJJ-MM	YYYY-MM
JJJJ-MM-TT	YYYY-MM-DD

CV25 Type of license

Source: <http://www.creativecommons.org>

Table 15: CV25 Type of license

German terms	English terms
CC BY 4.0: Namensnennung	CC BY 4.0: Attribution https://creativecommons.org/licenses/by/4.0/deed.de
CC BY-ND 4.0: Namensnennung – Keine Bearbeitung	CC BY-ND 4.0: Attribution – NoDerivatives https://creativecommons.org/licenses/by-nd/4.0/deed.de
CC BY-NC-SA 4.0: Namensnennung - Nicht kommerziell – Weitergabe unter gleichen Bedingungen	CC BY-NC-SA 4.0: Attribution - NonCommercial – ShareAlike https://creativecommons.org/licenses/by-nc-sa/4.0/deed.de
CC BY-SA 4.0: Namensnennung – Weitergabe unter gleichen Bedingungen	CC BY-SA 4.0: Attribution – ShareAlike https://creativecommons.org/licenses/by-sa/4.0/deed.de
CC BY-NC 4.0: Namensnennung- Nicht kommerziell	CC BY-NC 4.0: Attribution – NonCommercial https://creativecommons.org/licenses/by-nc/4.0/deed.de
CC BY-NC-ND 4.0: Namensnennung - Nicht kommerziell – Keine Bearbeitung	CC BY-NC-ND 4.0: Attribution - NonCommercial – NoDerivatives https://creativecommons.org/licenses/by-nc-nd/4.0/deed.de
Andere	Other

CV30 Type of file

Table 16: CV30 Type of file

German terms	English terms
Forschungsdaten	Research data
Fragebogen	Questionnaire
Codebuch	Codebook
Projektbericht	Project report
Methodenbericht	Methods report
Technical Report	Technical report
Syntax	Syntax
Andere Dokumente	Other documents

CV33 File availability

See CV6 Availability above.

CV35 Language

Source: ISO-639-1. https://en.wikipedia.org/wiki/List_of_ISO_639-1_codes.

CV39.1 Relation type

Source: DataCite Metadata Working Group. (2021). *DataCite Metadata Schema Documentation for the Publication and Citation of Research Data and Other Research Outputs. Version 4.4*. DataCite e.V. <https://doi.org/10.14454/3w3z-sa82>.

German terms	English terms
Dieser Upload wird zitiert von	This upload is cited by
Dieser Upload zitiert	This upload cites
Dieser Upload ist Ergänzung zu	This upload is supplement to
Dieser Upload wird ergänzt durch	This upload is supplemented by
Dieser Upload wird fortgesetzt von	This upload is continued by
Dieser Upload setzt fort	This upload continues
Dieser Upload ist neue Version von	This upload is a new version of
Dieser Upload ist vorherige Version von	This upload is previous version of
Dieser Upload ist Teil von	This upload is part of
Dieser Upload enthält als Teil	This upload has part
Dieser Upload wird referenziert von	This upload references
Dieser Upload referenziert	This upload is referenced by
Dieser Upload wird dokumentiert von	This upload is documented by
Dieser Upload dokumentiert	This upload documents
Dieser Upload ist in der Zusammenstellung enthalten	This upload is compiled by
Dieser Upload ist eine Zusammenstellung, die enthält	This upload compiles
Dieser Upload ist eine Variante von	This upload is variant form of
Dieser Upload ist das Original von	This upload is original form of

CV 43.1 Unit type

Source: DDI Alliance. (2011). *DDI Controlled Vocabulary for Analysis Unit. Version 1.0.*

https://ddialliance.org/Specification/DDI-CV/AnalysisUnit_1.0.html.

German terms	English terms
Individuum	Individual
Organisation	Organisation
Familie	Family
Familie/ im selben Haushalt	Family/ In the same Household
Haushalt	Household
Wohneinheit	Housing Unit
Ereignis/ Prozess	Event / Process
Geografische Einheit	Geographical Unit
Zeiteinheit	Time Unit
Texteinheit	Text Unit
Gruppe	Group
Objekt	Object
Sonstiges	Other

CV44 Geographical location - State, Country (ISO-3166)

See CV17 above.

CV46 Temporal research design

See CV19 above.

CV48 Selection method

See CV21 above.

CV49 Data collection mode

See CV22 above.

CV50.1 Survey period date format

See CV23.1 above.

4 Mappings

4.1 Dublin Core

Mappings to the Dublin Core properties from the `/elements/1.1/` and the `/terms/` namespaces.

Source: Dublin Core Elements 1.1: <http://purl.org/dc/elements/1.1/>. Dublin Core Terms: <http://purl.org/dc/terms/>.

Table 17: Mapping to Dublin Core terms and elements

Nr.	Archiving Basis element name	DC /elements/1.1/ property	DC /terms/ property
0.1	Digital Object Identifier	dc.identifier	dc.identifier
0.2	DSpace ID	dc.identifier	dc.identifier
1	Title	dc.title	dc.title
2	Other title	dc.title	dc.title
2.1	Other title type	dc.title	dc.title
3	Primary researcher	dc.creator	dc.creator
5	Publication year	dc.date	dc.issued
6	Availability	dc.rights	dc.accessRights
7	Embargo until	-	dc.available
9	Contributors	dc.contributor	dc.contributor
13	Subject area	dc.subject	dc.subject
14.1	TheSoz topics	dc.subject	dc.subject
14.2	STW topics	dc.subject	dc.subject
15	Abstract	dc.description	dc.abstract
17	Geographical location - State, Country (ISO-3166)	dc.coverage	dc.spatial
18	Geographical location - Region	dc.coverage	dc.spatial
23	Survey period	dc.coverage	dc.temporal
25	Type of license	dc.rights	dc.license
27	Project/Data Notes	dc.description	dc.description
	Files		
30	Type of file	dc.type	dc.type
33	File availability	dc.rights	dc.accessRights
35	Language	dc.language	dc.language
36	Source	dc.source	dc.source
37	Software and version	-	dc.format
38	Alternative ID	dc.relation	dc.relation
39	Related ID	dc.relation	dc.relation
44	Geographical location - State, Country (ISO-3166)	dc.coverage	dc.spatial
45	Geographical location - Region	dc.coverage	dc.spatial
50	Survey period	dc.coverage	dc.temporal

4.2 da|ra Metadata Schema 4.0

Source: Koch, U., Akdeniz, E., Meichsner, J., Hausstein, B., & Harzenetter, K. (2017). *da|ra Metadata Schema: Documentation for the Publication and Citation of Social and Economic Data. Version 4.0.* (GESIS Papers, 2017/25). Köln: GESIS - Leibniz-Institut für Sozialwissenschaften. <https://doi.org/10.4232/10.mdsdoc.4.0>.

Table 18: da|ra 4.0 properties mapping

Nr.	Archiving Basis element name	da ra 4.0 property
0	Identifier	
0.1	Digital Object Identifier	3.1 identifier
0.2	DSpace ID	3.1 identifier
1	Title	4.1 title
2	Other title	5.1 otherTitle
2.1	Other title type	5.1.3 titleType
3	Primary researcher	7.1 creator
3.1	Name	7.1.1 person
3.2	Institution	7.1.2 institution 7.1.1.5.1 affiliationName
4	Publisher	12. publisher
5	Publication year	10. publicationDate
6	Availability	13.2 availabilityFree
7	Embargo until	13.3 embargoDate
7.1	Availability after expiration of the embargo	13.2 availabilityFree
8	Version	3.2 currentVersion
9	Contributors	26.1 contributor
9.1	Name	26.1.1 person
9.2	Institution	26.1.2 institution 26.1.1.6.1 affiliationName
9.3	Contributor type	26.1.2.2 contributorType
10	Funder	27.1 fundingReference
11.1	Journal Name	32.1.1.7 journal
11.2	Journal Number	32.1.1.9 issue
11.3	Journal Volume	32.1.1.8 volume
11.4	Reference publication	32.1 publication
13	Subject area	17.1.2.3.1 term
14	Topic classification	18.1 controlledKeywords
14.1	TheSoz topics	18.1.1 keywordSchemaType
14.2	STW topics	18.1.1 keywordSchemaType
15	Abstract	20.1 description
17	Geographical location - State, Country (ISO-3166)	21.1.1 geographicCoverageControlled
18	Geographical location - Region	21.1.2 geographicCovagesFree
19	Temporal research design	25.1.1 timeDimensionType
20	Universe	22.1 universe
21	Selection Method	23.1.2 method
22	Data collection mode	28.1.1 collectionModeType
23	Survey period	24.1 temporalCoverage
23.1	Survey period date format	24.1.1 temporalCoverageFormal
23.2	Survey period start	24.1.1.1 startDate
23.3	Survey period end	24.1.1.2 endDate
25	Type of license	14.1 licenseType
26	Publications: Citation	32.1.1 structuredPublication
26.1	Publications: Publication ID	32.1.1 structuredPublication
27	Project/Data Notes	30.1 note
Files		
29	File name	29.1.6.1.1 name
31	File Size	29.1.6.1.3 size
32	MD5	29.1.6.1.5 fingerprintMethod
33	File availability	13.2 availabilityFree
35	Language	29.1.4.1.1 language
38	Alternative ID	31.1 relation

Nr.	Archiving Basis element name	da ra 4.0 property
39	Related ID	31.1 relation
39.1	Relation type	31.1.3 relationType
40	Additional information about the file	31.1 note
42	Number of variables	29.1.4 numberVariables
43	Number of units	29.1.3 numberUnits
43.1	Unit type	29.1.2 unitType
44	Geographical location - State, Country (ISO-3166)	21.1.1 geographicCoverageControlled
45	Geographical location - Region	21.1.2 geographicCovagesFree
46	Temporal research design	25.1.1 timeDimensionType
47	Universe	22.1 universe
48	Selection Method	23.1.2 method
49	Data collection mode	28.1.1 collectionModeType
50	Survey period	24.1 temporalCoverage
50.2	Survey period start	24.1.1.1 startDate
50.3	Survey period end	24.1.1.2 endDate

4.3 CESSDA Data Catalogue DDI 2.5 Profile

Source: Bell, D. (2020). *CESSDA Data Catalogue DDI 2.5 Profile. Version 1.0.4*. CESSDA ERIC.
<https://cmv.cessda.eu/profiles/cdc/ddi-2.5/1.0.4/profile.xml>.

Table 19: CESSDA DDI 2.5 profile mapping

Nr.	Archiving Basis element name	DDI Codebook 2.5
0	Identifier	
0.1	Digital Object Identifier	/codeBook/stdyDscr/citation/titlStmt/IDNo
0.2	DSpace ID	/codeBook/stdyDscr/citation/titlStmt/IDNo
1	Title	/codeBook/stdyDscr/citation/titlStmt/titl
3	Primary researcher	
3.1	Name	/codeBook/stdyDscr/citation/rspStmt/AuthEnty
3.2	Institution	/codeBook/stdyDscr/citation/rspStmt/AuthEnty/@affiliation
4	Publisher	/codeBook/stdyDscr/citation/distStmt/distrbtr
5	Publication year	/codeBook/stdyDscr/citation/distStmt/distDate
6	Availability	/codeBook/stdyDscr/dataAccs/useStmt/restrctn
8	Version	/codeBook/stdyDscr/citation/verStmt/version
13	Subject area	/codeBook/stdyDscr/stdyInfo/subject/topicClas
14	Topic classification	/codeBook/stdyDscr/stdyInfo/subject/keyword/@vocab
14.1	TheSoz topics	/codeBook/stdyDscr/stdyInfo/subject/keyword
14.2	STW topics	/codeBook/stdyDscr/stdyInfo/subject/keyword
15	Abstract	/codeBook/stdyDscr/stdyInfo/abstract
17	Geographical location - State, Country (ISO-3166)	/codeBook/stdyDscr/stdyInfo/sumDscr/nation
19	Temporal research design	/codeBook/stdyDscr/method/dataColl/timeMeth
20	Universe	/codeBook/stdyDscr/stdyInfo/sumDscr/universe
21	Selection Method	/codeBook/stdyDscr/method/dataColl/sampProc
22	Data collection mode	/codeBook/stdyDscr/method/dataColl/collMode
23	Survey period	/codeBook/stdyDscr/stdyInfo/sumDscr/collDate/
23.2	Survey period start	/codeBook/stdyDscr/stdyInfo/sumDscr/collDate/start
23.3	Survey period end	/codeBook/stdyDscr/stdyInfo/sumDscr/collDate/end
25	Type of license	/codeBook/stdyDscr/dataAccs/useStmt/restrctn
29	File name	/codeBook/fileDscr/fileTxt/fileName
35	Language	/codeBook/fileDscr/fileTxt/fileName/@xml:lang
43.1	Unit type	/codeBook/stdyDscr/stdyInfo/sumDscr/anlyUnit