

CV management at the Swedish National Data Service



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SSHOC Online Information Session

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Metadata management services at SND

- DORIS (Data ORganisation Information System)
- Research Data Catalogue
- CV management in old system



Metadata profiles

- General profile
- Social science
- Language Resources
- Earth and Environmental sciences
- Medical and Health sciences
- Archaeology and History
- Computer science (under investigation)
- Natural sciences (under investigation)
- Agricultural science (under investigation)



Varieties between profiles

- Metadata fields (content)
- Naming
- Controlled vocabularies
- Ontologies



The SND General Metadata Profile and mandatory fields

- Developed together with expertise from different research domains
- Considerations from FAIR, standards and ERIC requirements
- Contains ~100 fields common to all domains of which 16 fields are considered the minimal level of metadata

Title	Description
Access level	Principal
Responsible department/unit	Language
Creator	Publication date
Contact for data	Subject area
Data contains personal information	Keywords
Data contains other protected information	Title of dataset
Data format / data structure	Dataset version

Why use controlled vocabularies

- Metadata harmonisation
- Metadata quality
- ERIC requirements
- Increased findability



Controlled Vocabularies in DORIS – Mandatory elements

Data description - Test UU

ID: 2020-87

Status: Editing - (1)

Details ▾

1. Accessibility, responsibility & roles >

2. General description >

3. Topics & keywords >

4. Geographic coverage >

5. Data, collection & access >

6. Publications >

7. Documentation files >

 Save *
Saved: 2020-09-03 15:19

 Preview

 Submit

Legend

- = Fields with this symbol are included in SND's minimum level for data descriptions and need to be filled in before the data description can be published in SND's catalogue.

You can submit the description without filling in these fields, in which case we will contact you to complete the information.

1. Accessibility, responsibility & roles

Data accessibility level •

Access to data through SND or other external actor •

Specify where data will be available. You choose whether the data is made available through SND's research data portal, via downloading or ordering, or through an external ser.. [Show more](#)

- Access to data through SND
- Access to data through an external actor

Level of accessibility •

Data made accessible through SND have different [accessibility levels](#), but should be as open as possible. Data can be made freely accessible by direct download, or by login and ordering.. [Show more](#)

- Data are freely accessible
- Data are accessible by order
- Access to data is restricted

Research area profile

Choose the research data profile that best suits the data that you are describing. The content of the form will change depending on your chosen profile. As of now, there is a .. [Show more](#)

General ▾

Research principal •

Organisation where the research has been conducted and which has the utmost responsibility for the research. Usually the university

Controlled Vocabularies in DORIS – CESSDA Topic Classification

CESSDA Topic Classification

Subject categories are selected by checking relevant options in the list of [CESSDA Topic Classifications](#)

Select...

- DEMOGRAPHY (POPULATION, VITAL STATISTICS, AND CENSUSES)**
 - morbidity and mortality
 - censuses
 - migration
- ECONOMICS**
 - economic conditions and indicators
 - consumption and consumer behaviour
 - economic policy, public expenditure and revenue
 - income, property and investment/saving
 - economic systems and development
- EDUCATION**
 - compulsory and pre-school education

Keywords make it easier for others to find relevant data in SND's catalogue, so select keywords that describe the data as thoroughly as possible. Ask y.. [Show more](#)

Use of controlled vocabularies already in CESSDA Vocabulary Service

- Analysis Unit
- Data Source Type
- General Data Format
- Mode Of Collection
- Response Unit
- Sampling Procedure
- Time Method
- Type Of Instrument
- CESSDA Topic Classification



Use of controlled vocabularies already in CESSDA Vocabulary Service

Unit of analysis

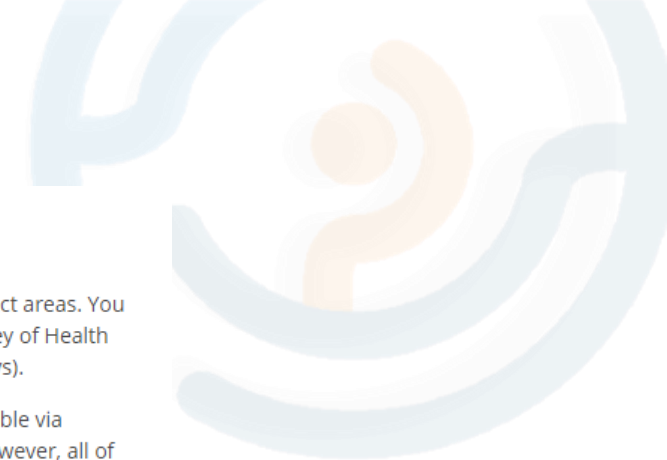
Select one or more options from the list to describe the entity being analysed in the study or in the variable.

Select...

- Individual
- Organization/Institution
- Family
- Household
- Housing
- Event/Process/Activity
- Geographic unit

Two or more people related by blood, marriage (including step-relations), co-habitation or registered partnership, adoption or fostering, and who may or may not live together. For example, data on what kind of public services the family uses or would require; or how often family members are in contact with each other.

Use of controlled vocabularies for filters



Filter	▾
Accessibility status	▾
Access to data	▾
Subject	▾
Data format / data structure	▾
Language	▾
Collection	▾
Principal	▾
Extended filters	▾
Data source	▾
Geographic location	▾
Sampling Procedure	▾
Unit of analysis	▾
Time Method	▾
Type of remains	▾
Type of investigation	▾
Date	▾
Era	▾

Search and find data

In SND's national research data catalogue you can search almost two thousand listed studies in a variety of subject areas. You may find everything from survey data to biological sample data, as well as study collections such as SHARE (Survey of Health Ageing and Retirement in Europe), the SOM surveys (Society, Opinion, Media), and VALU (Swedish exit poll surveys).

The SND research data catalogue describes data that are accessible in the catalogue itself, as well as data accessible via another portal or actor. Some data can be accessed via direct download, whereas others need to be ordered. However, all of the listed data can be used at no cost. The icons in the search results below give you an idea of each study's [accessibility level](#).

Refine your search using the filter function on the left side of the screen. If you are looking for data with geographical information, you can search using the map view.

1588 hits

Previous **1** 2 3 4 5 6 7 .. 158 159 Next

The data descriptions below are listed by publication date.

Swedish Sign Language Corpus

Stockholm University

The Swedish Sign Language Corpus includes recordings and documentation of sign language texts, produced by Swedish Sign Language signers.

- Johanna Mesch, Stockholm University, Department of Linguistics
- Lars Wallin, Stockholm University, Department of Linguistics
- Anna-Lena Nilsson, Stockholm University, Department of Linguistics
- Brita Bergman, Stockholm University, Department of Linguistics

Published: 2020-09-24



Resolving ambiguous direction of arrival of weak meteor radar trail echoes

Swedish Institute of Space Physics

Display on landing pages

Financing

Bank of Sweden Tercentenary Foundation — Ref. In2008-0276-1-IK

Subject area:

MEDIA, COMMUNICATION AND LANGUAGE (CESSDA Topic Classification)

Humanities and the Arts, Languages and Literature (The Swedish standard of fields of research 2011)

Keywords:

Sign Language

Language resources

Resource type

Corpus

Foreseen use

NLP application

Video corpus

Linguality

Bilingual

Language

- Swedish Sign Language (swl)

Modality

Sign Language

Size

Hours: 24



Requirements on a CV management tool

- Multilingual capabilities (both term and description)
- Hierarchical structure
- Multilingual synonyms?
- Terms specific to research domain within a broader cv



Thank you!

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