

Roadshow on Climate Change

14 October 2021 | 14:00-15:30 CEST
13:00-14:30 BST

Panelists



Tuomas J. Alaterä
FSD



Patrícia Miranda
APIS Archive



Luís Junqueira
University of Lisboa



Vasco Ramos
University of Lisboa



Harri Melin
Tampere University



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Agenda

1. **Introduction, CESSDA & Trust-IT**
2. **CESSDA DC® for Climate Change: An overview of Datasets in Finnish and English Datasets for Discovery**, Tuomas J. Alaterä, FSD
3. **CESSDA DMEG® on Archive & Publish**, Patrícia Miranda, APIS Archive
4. **CESSDA User story on the importance of publishing data and organizing (meta)data**, Luís Junqueira, University of Lisboa
5. **CESSDA User Story on the importance and the benefits of reuse of data in cross-disciplinary research**, Vasco Ramos, University of Lisboa
6. **CESSDA User Story** by Harri Melin, Tampere University
7. **Researchers and CESSDA Service Providers discuss data discovery and management**



cessda Roadshow Series | 30 September 8-14-21-28 October 2021

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Roadshow Synergies



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2021 **SAVE THE DATE**



CESSDA SERVICE PROVIDERS



APIS

Arquivo Português de Informação Social



Data Archiving and Retrieval Services

DANS



FINNISH SOCIAL SCIENCE
DATA ARCHIVE

gesis
Leibniz Institute
for the Social Sciences

NSD

NORSK SENTER FOR
FORSKNINGSDATA

UK Data Service



SciencesPo

SYNERGIES WITH

eurodoc

The European Council of Doctoral
Candidates and Junior Researchers



HumMingBird



MiCREATE
Supporting Doctoral Candidates in Funding Europe

SSHOC
The European Society for
Digital History

CESSDA Data Catalogue

cessda
DC Data Catalogue

CESSDA Data Search and Discovery

Empowering European Social Science Research

General numbers:
30.000 Datasets
>20 European Social Science Data Archives
Collections from 1900-now
Contributing to tackling 5 global challenges

SEARCH BY:

- TOPIC
- COLLECTION YEARS
- COUNTRY
- PUBLISHER
- LANGUAGE OF DATA FILES

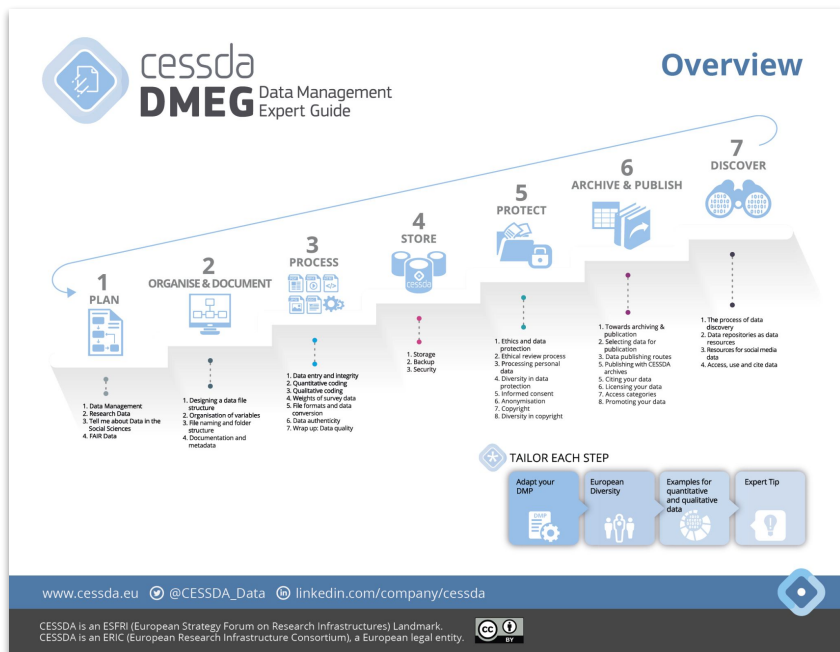
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“The data FORS has made available through the CESSDA Data Catalogue will help policy makers to understand what drives people in their political choices and also provide general insights on human behaviour.”

Georg Lutz

FORS Director and professor of political science at the University of Lausanne

Data Management Expert Guide



CESSDA Data Management Expert Guide User Story

Ana Slavec, PhD in Statistics used DMEG chapter on **data protection** for her work with personal data



The Researcher

Ana Slavec - Consulting Statistician at InnoSense CoE

In 2016 I obtained a PhD in Statistics from the Faculty of Social Sciences at the University of Ljubljana where I was a research assistant, first at the Centre for Social Informatics and later at the Social Science Data Archives. I am currently employed as a consulting statistician and postdoctoral researcher at the InnoSense CoE Renewable Materials and Healthy Environments Research and Innovation Centre of Excellence, an independent research institute established in 2017 that is focusing mainly on research in good modification and restorative environmental and ergonomic design.

My research project

In my postdoctoral project I am studying the use of survey questionnaires that are used to study **human patterns of behaviour within the built environment to improve occupant well-being**.

The objective of the project is to identify the existing measurement instruments used by architects and building researchers to collect and understand the needs of buildings' users in the design process and in post-occupancy evaluations, assess the validity and comprehensibility of existing instruments and then design and assess improved survey questionnaires.

In the first phase, the project includes a literature review of relevant works that use surveys or other social science research methods to study building users, a collection of examples of survey questions, and focus groups with architects and building researchers. In the second phase, survey questions will be selected for a validation with quantitative and qualitative questionnaire testing methods.

In InnoSense CoE I am performing research on the development of materials for a circular economy which is one of the critical European and Global challenges. Also my postdoctoral project, by providing more accurate data on user behaviour and architectural building, will contribute to solutions to make buildings and materials more friendly to the environment.

My use of the CESSDA DMEG

I learned about CESSDA when working at the Slovenia Social Data Archive. When I was preparing a data management plan for my postdoctoral project I came across the DMEG and used it to plan the use of data. For that task I read several chapters but the most useful was the one on **data protection** which is of crucial importance when working with personal data. In particular, I valued tips on how to process personal data, how to gain informed consent from research participants, including for data archiving and sharing, and best practices for data anonymization. I think DMEG comprehensive coverage of relevant topics for data management in social sciences but it could be improved by giving more guidance on the use of qualitative data that is less structured than quantitative surveys.

Across disciplines

The research in institute where I am working is very interdisciplinary so when researchers ask me for help with data management and analysis there is a very wide range of different areas and kinds of data. I wish there was a similar guide for researchers in natural sciences and engineering.

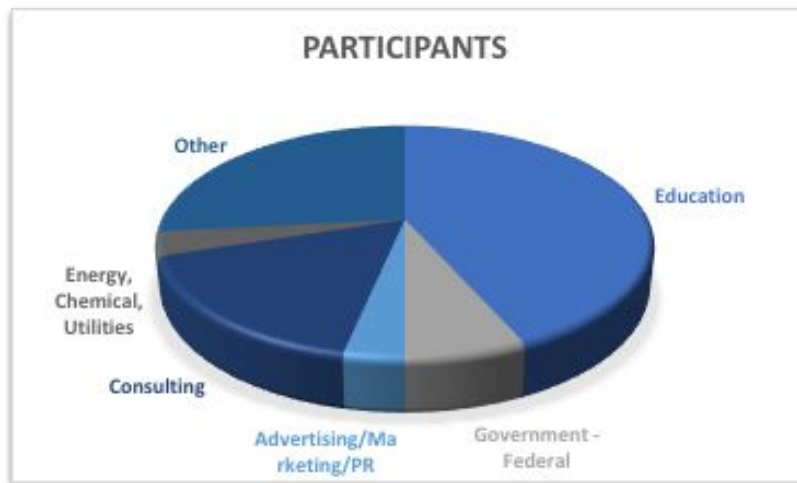
EOSC in practice

I have not used any services from the European Open Science Cloud Portal yet but I received a voucher to test them so I would be interested in attending a training.

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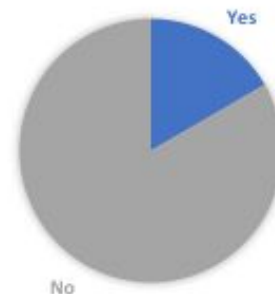
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About you

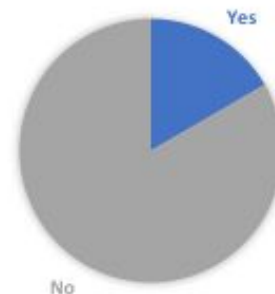


While diving deep into the CESSDA Data Catalogue for discovery, we are very interested in learning about your user stories!

HAVE YOU USED THE CESSDA DATA CATALOGUE FOR YOUR RESEARCH?



HAVE YOU USED THE CESSDA DATA MANAGEMENT EXPERT GUIDE?





Got 3 minutes? We'd love your input!

Take our data users' survey by clicking the link in the chat! Or directly:

<https://www.surveymonkey.de/r/PPRDFLX>

To enter the raffle for a free Audible audiobook, type a random FOUR DIGIT NUMBER in the space provided. The winner will be announced in the chat at the end of the webinar.

The survey data collected by CESSDA will improve CDC user experience. IP addresses are NOT collected. Emails given as part of the qualitative component will be deleted upon completion of the interview, in compliance with GDPR requirements.

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CESSDA DC[®] for Climate Change

An overview of Datasets for Discovery
in Finnish and English

Tuomas J. Alaterä, FSD

*October 14, 2021 CESSDA[®] Roadshow for Climate
Change*

 cessda.eu

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CESSDA Data Catalogue

- ◊ CSC
 - ◊ Facilitates data discovery and supports data reuse
 - ◊ Has over 33 000 dataset descriptions coming from service providers from 14 countries
 - ◊ Provides intuitive, fast and customisable search options in multiple languages
 - ◊ Links directly to data download services
 - ◊ Is constantly developed and user feedback is always welcome
- ◊ CDC doesn't
 - ◊ Provide direct data downloads
 - ◊ Guarantee that the data file language is the same as the metadata language
 - ◊ Guarantee that the metadata are to a finest detail harmonised over all service providers
 - ◊ E.g. country filter works if the country code is in metadata
 - ◊ Include all relevant data descriptions on a given subject
- ◊ datacatalogue.cessda.edu



Search terms and metadata language

climate change

English

Reset filters

Clear search

540 studies found in English from a total of 33157

User Guide

About

Topic

Collection years

Country

Publisher

Results per page

30

Sort by

Date of collection (newest)

<

1

2

3

4

...

>

Watigueleya Kèlè Socio-Economic and *Climate* Resilience Survey in Marginalised Frontier Communities in Guinea, Mali and Senegal, 2021

[Rodet, M, University of London](https://orcid.org/0000-0002-1129-3203)

This data collection was produced based on a household and an individual survey of socio-economic status and climate resilience in ten villages of Guinea, Mali and Senegal conducted by the Watigueleya Kèlè project team in February-March 2021. The household survey allowed the survey of a total of 864 households, ie 10480 individuals for the three countries. The individual survey was based on a random sampling of the household survey allowing the survey of a total of 979 individuals for the thr...

Read more

Study description available in:

EN

Access data

Trend Questions *Climate* (January 2021): Mobility

Presse- und Informationsamt der Bundesregierung, Berlin

The survey examines attitudes towards climate protection and the evaluation of political measures for climate protection on a quarterly basis. In the 1st quarter of 2021, questions on mobility formed a thematic focus. Means of transport used; frequency of use of different means of transport in the Corona pandemic; need for reforms in transport and mobility in the next 12 months; types of vehicles considered; need for reforms in transport and mobility.

Feedback

Send feedback

[Reset filters](#)[Clear search](#)[User Guide](#)[About](#)▼ **Similar results**[EVA Survey on Finnish Values and Attitudes Winter 2018](#)[EVA Survey on Finnish Values and Attitudes Autumn 2019](#)[EVA Survey on Finnish Values and Attitudes 2015](#)[EVA Survey on Finnish Values and Attitudes 2006](#)[Access data](#)[View JSON](#)[Back](#)**Summary information****Study title**

EVA Survey on Finnish Values and Attitudes Winter 2019

Creator

Finnish Business and Policy Forum (EVA)

Study number / PID

FSD3330 (FSD)

urn:nbn:fi:fsd:T-FSD3330 (The National Library of Finland)

Abstract

The survey charted the values and attitudes of Finnish people. The main themes of the Winter 2019 survey included parliamentary elections and government formation, changes in tax policy, environmental actions and the distribution of power in decision-making between nation states and the European Union. First, the respondents were presented with attitudinal statements concerning a variety of social topics, such as welfare, government debt, income disparities, climate change, immigration, taxation and the EU. The respondents' opinions on the new government formed after the parliamentary elections of 2019 were examined. Questions charted what the new government should focus on (e.g. improving employment, lowering taxation, increasing funding for education, stricter environment policy, cutting public

[Send feedback](#)

The CESSDA Roadshow

The DMEG & CDC for Researchers & Data Experts

Patrícia Miranda, ICS-ULisboa, patricia.miranda@ics.ulisboa.pt

14 October 2021

Introduction

- The Portuguese Archive of Social Information ([APIS](#) - Arquivo Português de Informação Social) is a scientific infrastructure for the preservation and dissemination of social science data.
- Based at ICS (Instituto de Ciências Sociais) - University of Lisbon, the archive works towards the acquisition and sharing of digital data for the purpose of public consultation, secondary analysis and pedagogical use.
- APIS, together with the national node of the European Social Survey - ERIC, form the Production and Archive of Social Science Data ([PASSDA](#)) which is part of the Portuguese Roadmap of Research Infrastructures, launched by the national funding agency [FCT](#) in 2015.
- The Portuguese Archive of Social Information (APIS) was approved as a member of CESSDA at the 2nd General Assembly Meeting of CESSDA ERIC in 2017.

APIS in CESSDA

- Tour of CESSDA:
<https://www.cessda.eu/News-Events/News/CESSDA/Tour-of-CESSDA-The-Portuguese-Archive-of-Social-Information>
- CESSDA DMEG - webinar in ICS delivered in November 2019:
<http://www.apis.ics.ulisboa.pt/en/workshop-on-dmeg-06-11-2019/>
- First APIS studies on the CDC in 2019
[https://datacatalogue.cessda.eu/?publisher.publisher\[0\]=Portuguese%20Archive%20of%20Social%20Information%20%28APIS%29](https://datacatalogue.cessda.eu/?publisher.publisher[0]=Portuguese%20Archive%20of%20Social%20Information%20%28APIS%29)

Roadshow Speakers

- Luís Junqueira, luis.junqueira@ics.ulisboa.pt (one of the authors of the study APIS0062 [CESSDA Data Catalogue](#)) - the importance of publishing data and organizing (meta)data when archiving research data in APIS and publishing in RCAAP and CDC.
- Vasco Ramos, vasco.ramos@ics.ulisboa.pt (researcher who has reused the data of that study) - the importance and the benefits of reuse. Cross-disciplinarity.

DMEG

CESSDA DMEG chapter - Archive & Publish

*Archiving and publishing your data properly is at the core of
making your data FAIR
and will enable both your future self as well as others
to get the most out of your data.*

It is very important that we show researchers
how to **Archive and Publish** the data
*in such a way that others can properly access,
understand, use and cite them.*

Archive & Publish

▶ *Archiving:*

(for future reference)

Store the data in a suitable format with adequate documentation (metadata, etc.) and keep data safe for the long-term

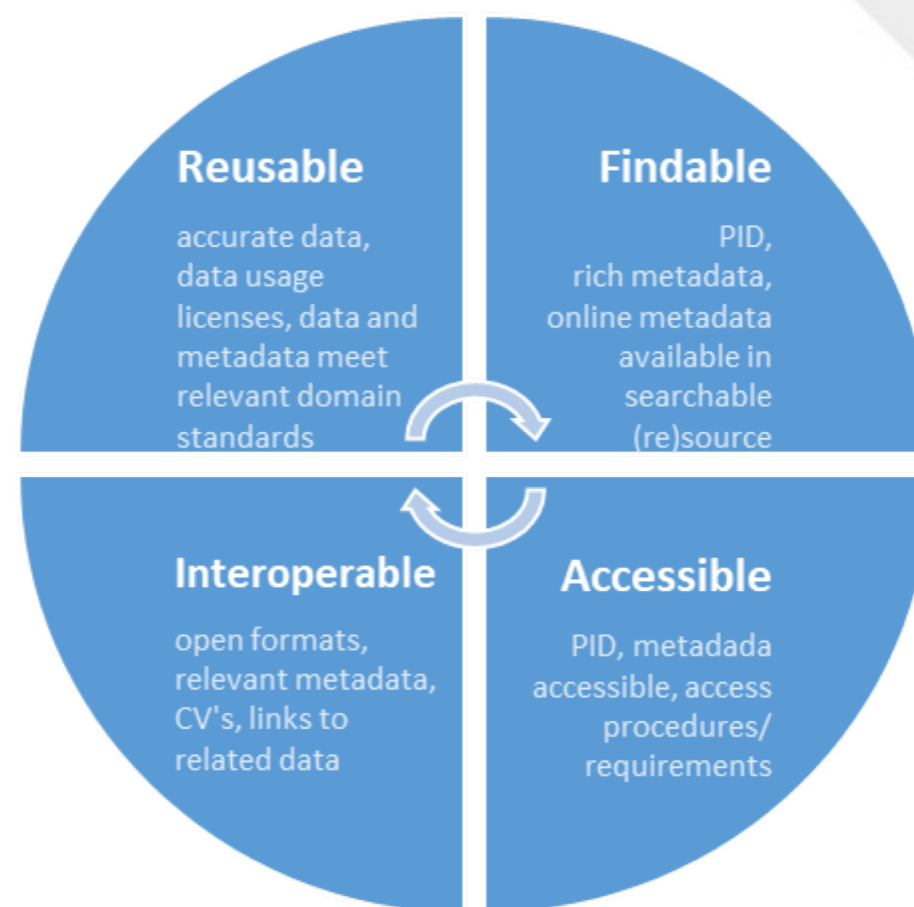
▶ *Publishing:*

(for high-quality data with a potential for reuse)

Publicly disclose your research data... to make data findable, accessible (at least the metadata), make it reusable to be in compliance with the FAIR Principles



Data Life Cycle and FAIR



Publishing with CESSDA

Publishing in [CESSDA Archives](#) and [CDC](#)

- ✓ Citing your data
- ✓ Licensing your data
- ✓ Access categories

Featured Resource

Data Management Expert Guide

Put social scientists like yourself at the heart of making their research data findable, understandable, sustainably accessible and reusable



CESSDA RoadShow - Climate Change

Luís Junqueira

The study

Authors:

Mónica Truninger (coord.)

Luísa Schmidt (coord.)

João Graça

Susana Fonseca

Pedro Prista

Funded by:



ALIMENTAÇÃO

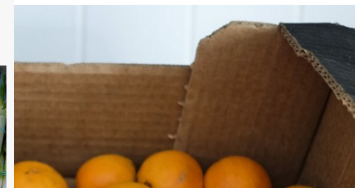
Portugueses dispostos a reduzir consumo de carne



Photo: Missão Continente



carne e o peixe) ainda ocupam uma posição central e estes estão abertos à mudança. Os mais velhos "por questão cultural".



- Outreach and dissemination were core values orienting our work.
- Depositing the data was voluntary and seen as part of our outreach strategy.
- Transition towards more sustainable practices is essential in meeting greenhouse gas emission reduction goals.
- It's part of our role as researchers to provide decision makers, companies and civil society organizations with high quality information on sustainable practices.

Making data accessible

2 Databases (First and Second Survey)

- Cross-sectional
- Face-to-face interview
- 1.600 cases
- Residents in Portugal, aged over 18
- Stratified, proportional sample: region, gender and age
- 2016 & 2018

National Repositories are important in assuring wide accessibility to data:

- The English speaking research community is an important public for open data, but not the only one
- Language can be a barrier for national stakeholders (decision makers, NGO, general public)

<https://dados.rcaap.pt/handle/10400.20/2081>

The screenshot shows the CESSDA DC Data Catalogue interface. At the top, there is a navigation bar with 'Home', 'Browse', and 'Help' links, and a 'Sign on to:' dropdown menu. Below this is the logo for 'Repositório Dados Científicos'. The main content area features a search bar and a language selection dropdown set to 'English'. The dataset details are displayed in a structured layout:

- Title:** 2º Grande Inquérito sobre Sustentabilidade em Portugal, 2016
- Other Titles:** Second Large Survey on Sustainability
- Author:** Truninger, Mónica (coord.), Schmidt, Luísa (coord.), Fonseca, Susana, Graça, João, Junqueira, Luís, Prista, Pedro
- Keywords:** Sustentabilidade, Consumo, Alimentação, Economia Circular, Alimentação de base vegetal
- Issue Date:** 2020
- Citation:** Truninger, Mónica; Schmidt, Luísa; F (2020): 2º Grande Inquérito sobre Si Informação Social, Lisboa. APIS006

On the right side, there is a 'Summary information' section with the following details:

- Study title:** 2º Grande Inquérito sobre Sustentabilidade em Portugal, 2019
- Creator:** Truninger, Mónica (coord.) (ICS-ULisboa), Schmidt, Luísa (coord.) (ICS-ULisboa), Fonseca, Susana (ICS-ULisboa), Graça, João (ICS-ULisboa), Junqueira, Luís (ICS-ULisboa), Prista, Pedro (CRIA-IUL, ICS-ULisboa)
- Study number / PID:** APIS0062
- Abstract:** Two years after its first edition, the Second Large Survey on Sustainability addresses some of the topics of the previous edition, yet emphasizing in this second edition both the topic of food and the complex meanings of current life conditions framed by strong ambivalences in the aftermath of the 2008 crisis and its consequences. Given the growing recognition of food as a 'wicked problem' in the context of sustainability, be it on a global scale, or particularly on a national scale, this survey aims to make a significant contribution to a broad debate among the scientific community on an issue already widely recognized for its public relevance. Thus, the Second Large Survey on Sustainability has the following

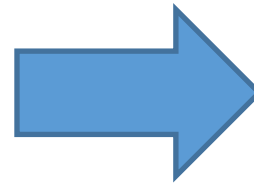
https://datacatalogue.CESSDA.eu/detail?q=%22APIS__APIS0062%22

Making data accessible

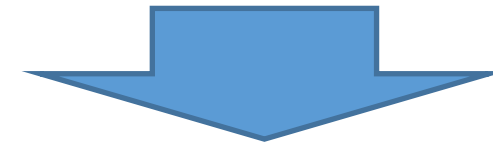
Making research data is an important guiding principle in promoting open science.

The organizations in the CESSDA Consortium play a capital role in educating and supporting researchers in adopting **FAIR (Findable, Accessible, Interoperable, Reusable)** practices.

Depositing our data benefited from the close support from **APIS** in providing the needed clarifications about the data deposit procedures.



Institutions are creating clear guidelines for open access publications but not as much attention is given to primary data.



Incentives for career progression are not yet fully aligned with open data practices.

Making data accessible

- **Controlled vocabularies**

- Controlled vocabularies are important for discoverability and reuse of data
- It can be challenging to fit our research into categories
- Researchers are often very precise about how their work is classified - e.g. practices vs behaviour

Topics

Economics.ConsumptionAndConsumerBehaviour Health.DietAndNutrition
NaturalEnvironment.EnergyAndNaturalResources NaturalEnvironment.EnvironmentAndConservation
SocietyAndCulture.SocialBehaviourAndAttitudes SocietyAndCulture.SocialChange

Keywords

Sustainability Consumption Food Circular Economy Plant-based diet

- **Access & Licensing**

- We should keep data as accessible as possible while respecting the participants' privacy and expectations
- Researchers are not encouraged to think about data access - it's a "distant future" issue
- Standardized consent forms can be useful but they can have "blind spots" - e.g. commercial use

Files in This Item:				
File	Description	Size	Format	
APIS0062_basededados.sav	Base de Dados	3,67 MB	Unknown	View/Open Request a copy
APIS0062_questionário.pdf	Guião 2º Inquérito Sustentabilidade	726,01 kB	Adobe PDF	View/Open
APIS0062_metodologia.pdf	Metodologia	577,3 kB	Adobe PDF	View/Open Request a copy
APIS0062_codebook_nesstar.pdf	Codebook	1,9 MB	Adobe PDF	View/Open Request a copy

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The CESSDA Roadshow

The DMEG & CDC for Researchers & Data Experts

Vasco Ramos, ICS-ULisboa, patricia.miranda@ics.ulisboa.pt

14 October 2021



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Benefits of Data Reuse in the Social Sciences and for cross-disciplinary research

- A little (personal) context:
- Current research topic:
 - **food practices and life-course transitions**
 - ...and their intersections with class, gender, ethnicity, etc.
- Research and qualitative **fieldwork** starting during the COVID-19 Pandemic



Benefits of Data Reuse in the Social Sciences and for cross-disciplinary research

- A search for (quantitative) alternatives using **APIS**, **RCAAP**, but also Surveys conducted by Statistics Portugal

The screenshot shows the APIS website interface. At the top, there's a navigation bar with 'APIS', 'Sobre o APIS', 'Depositar', 'Pesquisar', 'Boas práticas', and 'Notícias'. Below this, the 'Catálogo' section is highlighted. A search bar is present with the text 'Pesquisa simples' and a search icon. Below the search bar, there's a section for 'Pesquisa por campos' with a dropdown menu and 'Search' and 'Clear' buttons.

The screenshot shows the RCAAP website interface. The page displays the details for the '2º Grande Inquérito sobre Sustentabilidade em Portugal, 2019'. The metadata includes:

- Outros títulos:** Second Large Survey on Sustainability in Portugal, 2019
- Autor:** Truninger, Mónica (coord.), Schmidt, Luísa (coord.), Fonseca, Susana Graça, João Junqueira, Luís Prista, Pedro
- Palavras-chave:** Sustentabilidade, Consumo, Alimentação, Economia Circular, Alimentação de base vegetal
- Data:** 2020
- Citação:** Truninger, Mónica; Schmidt, Luísa; Fonseca, Susana; Graça, João; Junqueira, Luís; Prista, Pedro (2020); 2º Grande Inquérito sobre Sustentabilidade em Portugal, 2019. Arquivo Português de Informação Social, Lisboa. APIS0062, <http://hdl.handle.net/10400.20/2081>.
- Resumo:** Dois anos após a primeira edição, o Segundo Grande Inquérito sobre Sustentabilidade convoca alguns dos temas abordados anteriormente, mas procura acentuar agora, por um lado, a problemática da alimentação e, por outro, interrogar os complexos significados das atuais condições de vida que se definem por fortes ambivalências face à crise de 2008 e às ressonâncias que até hoje propaga. Dado o reconhecimento crescente da enorme importância que o problema alimentar representa no quadro da sustentabilidade, seja à escala global, seja particularmente no nosso país, trazer um contributo significativo a um debate alargado à comunidade científica sobre um tema que é generalizadamente reconhecido pela sua relevância pública. Assim, o Segundo Grande Inquérito sobre Sustentabilidade teve como objetivos gerais: i) conhecer as práticas e as representações sobre ambiente e alimentação dos portugueses no que respeita às várias dimensões que compõem o conceito de desenvolvimento sustentável (ambiental, económica, social e governança); ii) identificar áreas onde se tomam prioritárias ações de informação, sensibilização e mobilização; iii) partilhar informação importante com diversos parceiros da sociedade civil para definir melhores estratégias de atuação no sentido do desenvolvimento sustentável.

Below the summary, there's a table of files for this record:

Ficheiro	Descrição	Tamanho	Formato	
APIS0062_basededados.sav	Base de Dados	3,67 MB	Unknown	Ver/Abbr Acesso Restrito. Solicitar cópia ao autor!

- Discoveries: Research on Climate Change and Consumption
 - **APIS0062, Sustainability in Portugal**
 - (Statistics Portugal - Household Budget Surveys)

Benefits of Data Reuse in the Social Sciences and for cross-disciplinary research

- Benefits
 - Easiness of use, data exploration and quick data analysis (nestar and similar tools)
 - Reliability and quality of documentation
 - Allows comparisons
 - of methodological approaches (types of questions, scales, etc.)
 - of findings across studies and over time
 - Avoids duplication of data collection – minimization of impact on research subjects
 - Saves economic resources, *adds* value to existing research, *enables* new research

ISSP and climate change

Harri Melin

Tamepre University 14.10.2021

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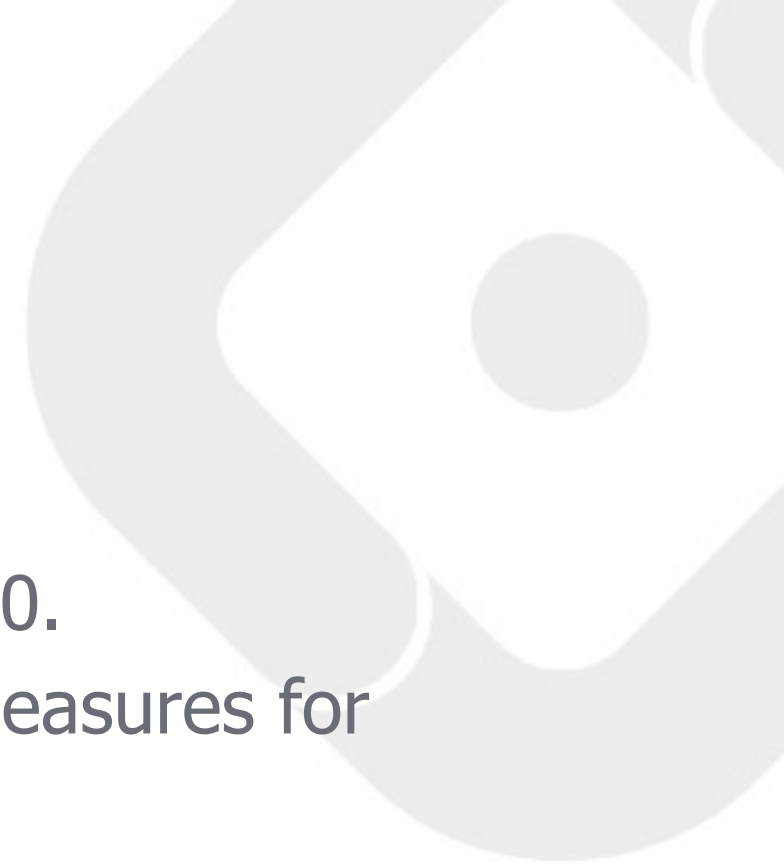
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ISSP

- The ISSP is a **cross-national collaboration programme** conducting **annual surveys** on diverse **topics relevant to social sciences**.
- Established in 1984. Its members – 42 countries - consist of academic organizations, universities, or survey agencies. Since its foundation, **over one million respondents** have participated in the surveys of the ISSP.
- As the surveys are **designed for replication**, they can be used for **both cross-national and cross-time comparison** laying the base for a vast range of substantial and methodological research.
- The ISSP regularly **responds to current developments in social sciences** by including new topics or developing new modules.
- All **major decisions are made democratically** - each country one vote.
- To ensure highest standards in **data quality**, ISSP conducts **comprehensive study monitoring** and publishes details of how the national ISSP surveys are fielded in the participating countries. All **collected data** and documentation are available free of charge.

Environment

- Environment module has been replicated 4 times: 1993, 2000, 2010 and 2020.
- 1993: Attitudes towards environmental protection. Preferred government measures for environmental protection. 2450 downloads
- 2000: 3440 downloads
- 2010: 5500 downloads. New themes e.g.: frequency of special efforts for recycling; efforts in cutting back on driving a car, reducing energy at home and saving water for environmental reasons, avoid buying products for environmental reasons; membership in an environmental protection organization;
- 2020: We talk about climate change instead of global warming/greenhouse effect. More questions dealing with consumption (e.g. travelling) instead of attitudes.



CESSDA Roadshow on Climate Change

1. Based on the presentations earlier how would you describe the societal impacts of research data used for climate change studies?
2. How important is high quality data for cross disciplinary research on Climate Change?
3. How important is the support from service providers/data experts for your research workflow?
4. What is your advice for researchers trying to build on/reuse the huge amount of already existing data on Climate Change?

Panelists



Tuomas J. Alaterä

FSD



Patrícia Miranda

APIS Archive



Luís Junqueira

University of Lisboa



Vasco Ramos

University of Lisboa



Harri Melin

Tampere University



 cessa

Roadshow

on Cancer
and Chronic Diseases

SAVE THE DATE

21 October 2021

14:00-15:30 CEST

13:00-14:30 BST

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