



Workflows after Nesstar

Alina Danciu, Nicolas Sauger

► To cite this version:

Alina Danciu, Nicolas Sauger. Workflows after Nesstar. European DDI User Conference, EDDI 2022, Paris, Sciences Po, Nov 2022, Paris, France. 10.5281/zenodo.7406108 . hal-03889818

HAL Id: hal-03889818

<https://sciencespo.hal.science/hal-03889818>

Submitted on 15 Dec 2022

HAL is a multi-disciplinary open access archive for the deposit and dissemination of scientific research documents, whether they are published or not. The documents may come from teaching and research institutions in France or abroad, or from public or private research centers.

L'archive ouverte pluridisciplinaire **HAL**, est destinée au dépôt et à la diffusion de documents scientifiques de niveau recherche, publiés ou non, émanant des établissements d'enseignement et de recherche français ou étrangers, des laboratoires publics ou privés.



Distributed under a Creative Commons Attribution - ShareAlike 4.0 International License

Workflows after Nesstar

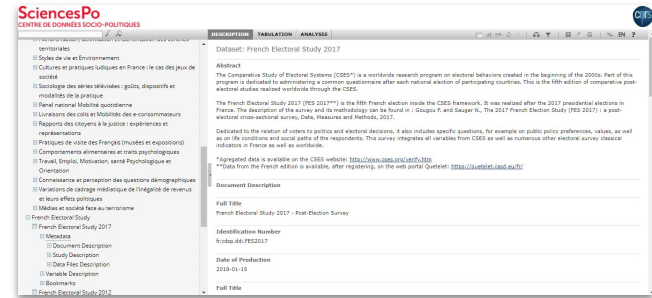
Alina Danciu, Nicolas Sauger
Center for Socio-Political Data (CDSP)

CDSP's *old* data platforms

- More than 375 SSH surveys and data bases (sociology and political science)
- First users of Nesstar in France for data documentation
- Nesstar data visualisation and data download
- Question bank & data downloading platforms

CDSP's Nesstar (2006-2020)

- Secondary users appreciated it, especially for teaching
- “Easy” to document data with
- Import/export XML functionality
- PDF Codebook - researchers happy with it
- No PIDs, no search engine
- No metadata reuse/CVs
- Not safe anymore
- Not maintained



Migration from Nesstar to Dataverse

- In-house scripts to implement controlled vocabularies (R)
- In-house scripts to migrate metadata and add PIDs (Python)
- A lot of manual checking
- Team work (Metadata managers and IT)
- F-UJI score : 63 (FINDABLE 6,5/7)

New workflows

- Dataverse for the study description (CESSDA and DDI Alliance controlled vocabularies, PIDs)
- Nesstar Publisher for variable description
- Dataverse for data download
- A data explore tool not yet installed : Data Explorer to come soon

Study-level metadata edition

SciencesPo

Recherche ▾Guide d'utilisationSupportFrançais ▾Alina DANCIU 173 ▾

Diffuseur ?	Nom ? Sciences Po, Centre de données socie Abréviation ? URL du logo ? Entrer l'URL complète de l'image com	Affiliation ? URL ? Entrer l'URL complète commençant p +
Date de diffusion ?	AAAA-MM-JJ p ☒ Nombre ☒ Texte ☐ Image fixe ☐ Données géospatiales ☐ Audio ☐ Vidéo ☐ Logiciel ☐ Ressource interactive ☐ Représentation 3D ☐ Autre + +	
Déposant ?		
Date de dépôt ?		
Période couverte ?		
Date de la collecte ?		

Data request: General terms of use acceptance

	 fr.cdsp.ddi.BPF2007_R3_F1-1.tab Tabular Data - 4.0 MB Published Oct 27, 2022 0 Downloads 176 Variables, 5240 Observations UNF:6:H3Sn.../OA==  Données STATA	
	 fr.cdsp.ddi.BPF2007_R3_F1.csv.zip ZIP Archive - 436.2 KB Published Oct 27, 2022 0 Downloads MD5: 0e9...ba5  Données CSV	
	 fr.cdsp.ddi.BPF2007_R3_F1.sas.zip ZIP Archive - 779.4 KB Published Oct 27, 2022 0 Downloads MD5: 9ea...414  Données SAS	
	 fr.cdsp.ddi.BPF2007_R3_F1.tab Tabular Data - 2.3 MB Published Oct 27, 2022 0 Downloads 176 Variables, 5240 Observations UNF:6:H3Sn.../OA==  Données SPSS	
	Lexique_Questions_BPF2007.pdf Adobe PDF - 43.0 KB Published Oct 27, 2022	

Variable documentation workflows

- For **variable-level metadata**, we continue to use Nesstar Publisher
- We have also been using **Colectica** for **longitudinal studies (funded project)**
- The pending question : “single” studies, for which we continue to use Nesstar.

Danciu, Alina, & Michaud, Geneviève. (2020, December 1). DDI, Dataverse and Colectica: our data management combo. 12th Annual European DDI User Conference (EDDI20). Zenodo. <https://doi.org/10.5281/zenodo.4299083>

Questions?

alina.danciu@sciencespo.fr