Kooperation zwischen DFG und OAPEN Library

Online-Seminar für Geförderte im Programm „Open-Access-Publikationskosten" (14.03.2023)

Michael Geuenich

DFG

Inhalt

1. Willkommen & Vorstellung

2. OAPEN Library, DOAB und ihr Nutzen für Bibliotheken

3. Kooperation zwischen DFG und OAPEN Library

4. Fragen & Diskussion

Inhalt

1. Willkommen & Vorstellung

2. **OAPEN Library, DOAB und ihr Nutzen für Bibliotheken**

3. Kooperation zwischen DFG und OAPEN Library

4. Fragen & Diskussion

DFG

OAPEN Foundation

Infrastructure services enabling open access to scholarly books

Dutch not-for-profit 'Stichting' since 2010 – cannot be sold or acquired

The Principles of Open Scholarly Infrastructure
https://openscholarlyinfrastructure.org

Mission

- increase discoverability of OA books

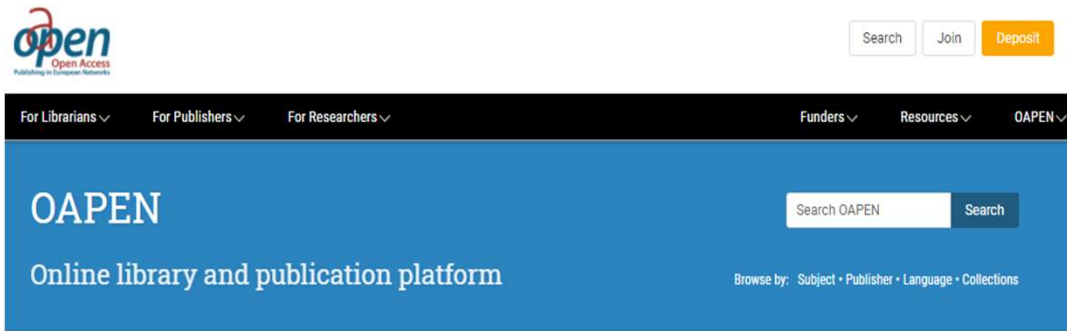- promote and build trust in OA book publishing

OAPEN Library – hosting, distributing, and preserving 27,000+ peer-reviewed OA books from 400+ publishers

Directory of Open Access Books – global indexing service of over 66,000 peer-reviewed OA books from more than 650 publishers
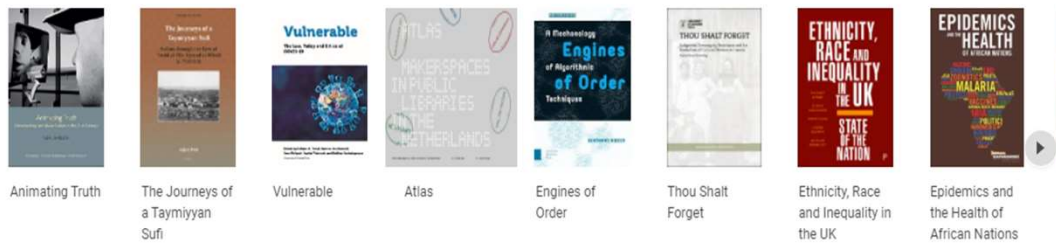
OAPEN OA Books Toolkit – public information resource for authors

OAPEN Library

Launched in 2010
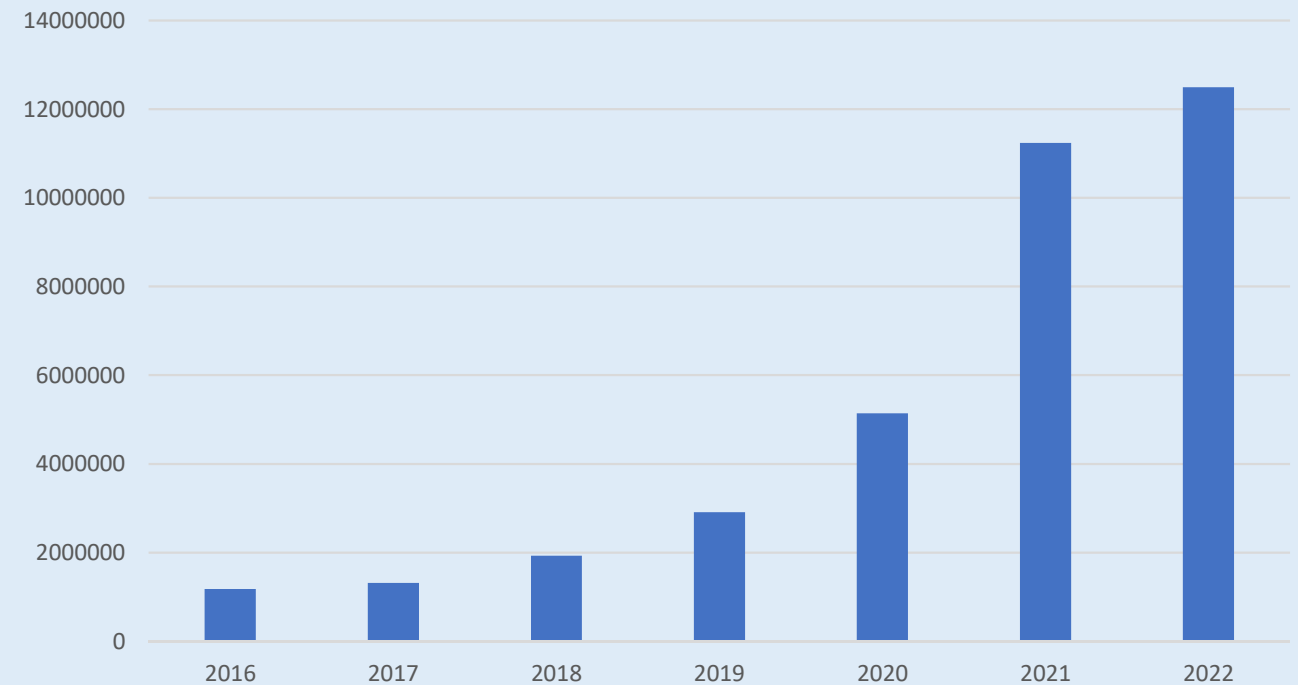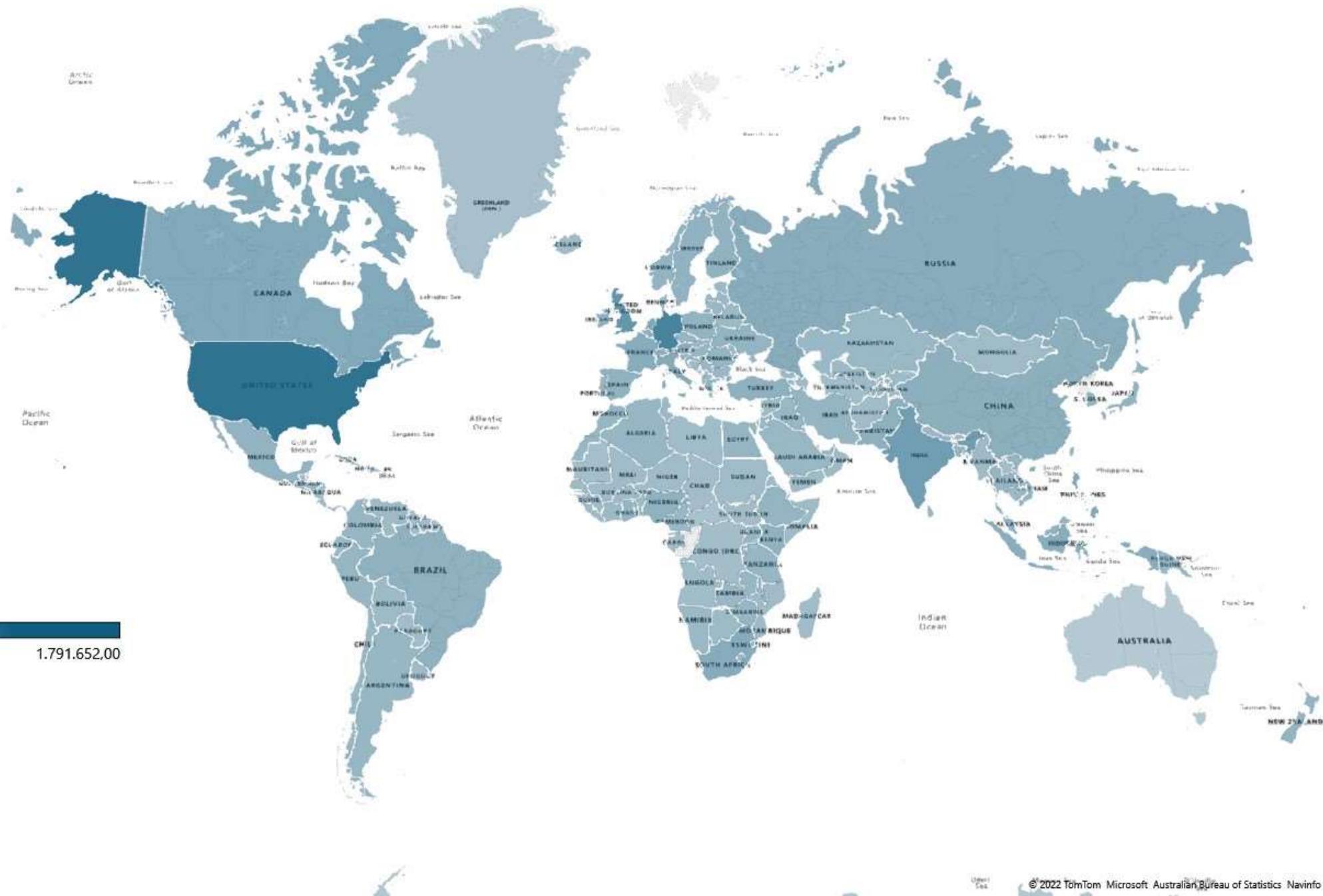
400+ publishers

26,000+ peer-reviewed open access books (full text)

Hosting, distribution, and preservation

Open Source – DSpace 6.0

OAPEN: Number of downloads (COUNTER)

Easy integration with library catalogues

✔ Metadata feeds in MARCXML, CSV, RIS, ONIX, KBART
✔ OAI-PMH Harvesting
✔ REST API
✔ RSS and Atom feeds

https://oapen.org

OAPEN downloads (Sum)

2,00   1.791.652,00

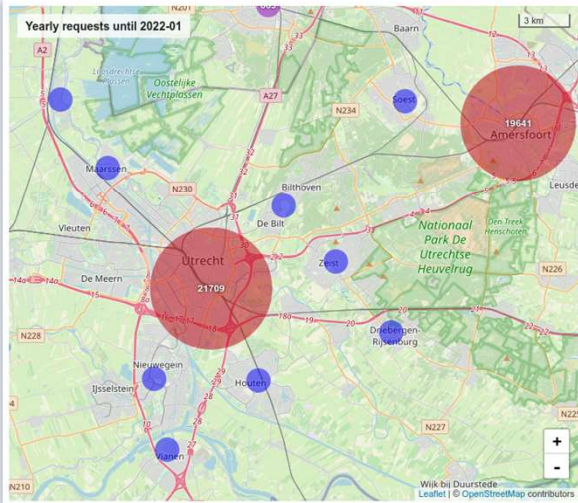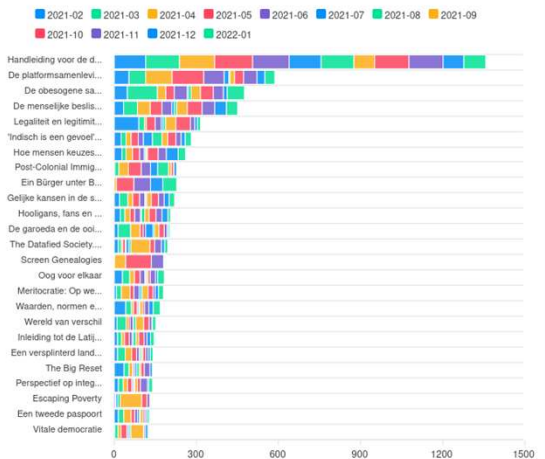| End Month	Funder	Publisher	Item type	Distance	
2022-01	All funders	All publishers	All	20 km	DOWNLOAD

Number of Successful Title Requests per Month and Title for Region (distance 20 km)

Search

OAPEN link	Isbn	Title	Doi	Publisher	Funding	Doc. type	Year total
20.500.12657/34975	9789089640239	Handleiding voor de determinatie van harde dierlij...	10.5117/9789089640239	Amsterdam University Press		Book	136
20.500.12657/32064	9789462984615	De platformsamenleving: Strijd om publieke waar...	10.5117/9789462984615	Amsterdam University Press		Book	58
20.500.12657/35210	9789053569818	De obesogene samenleving	10.5117/9789053569818	Amsterdam University Press		Book	47
20.500.12657/34982	9789089642028	De menselijke beslisser	10.5117/9789089642028	Amsterdam University Press		Book	45
20.500.12657/39492	9789087282424	Legaliteit en legitimiteit	10.24415/9789087282424	Leiden University Press		Book	31
20.500.12657/31954	9789089641250	'Indisch is een gevoel'. De tweede en derde genera...	10.5117/9789089641250	Amsterdam University Press		Book	28
20.500.12657/34582	9789089643025	Hoe mensen keuzes maken	10.26530/OAPEN_401762	Amsterdam University Press		Book	26
20.500.12657/34466	9789089644541	Post-Colonial Immigrants and Identity Formation...	10.26530/OAPEN_428771	Amsterdam University Press		Book	23
20.500.12657/31372	9783205201441	Ein Bürger unter Bauern?	10.26530/oapen_629711	Böhlau	Austrian Science Fund	Book	22
20.500.12657/25119	9789048550890	Gelijke kansen in de stad	10.5117/9789463728829	Amsterdam University Press		Book	22

Rows per page: 10   1-10 of 1000

Requests per title per month until 2022-01

2021-02 2021-03 2021-04 2021-05 2021-06 2021-07 2021-08 2021-09
2021-10 2021-11 2021-12 2022-01

Handleiding voor de d...
De platformsamenlevi...
De obesogene sa...
De menselijke beslis...
Legaliteit en legitimit...
'Indisch is een gevoel'...
Hoe mensen keuzes...
Post-Colonial Immig...
Ein Bürger unter B...
Gelijke kansen in de s...
Hooligans, fans en...
De garoeda en de ooi...
The Datafied Society...
Screen Genealogies
Oog voor elkaar
Meritocratie: Op we...
Waarden, normen e...
Wereld van verschil
Inleiding tot de Latij...
Een versplinterd land...
The Big Reset
Perspectief op integ...
Escaping Poverty
Een tweede paspoort
Vitale democratie

0   300   600   900   1200   1500

Yearly requests until 2022-01

19641 Amersfoort
21709 Utrecht
3 km
Leaflet | © OpenStreetMap contributors

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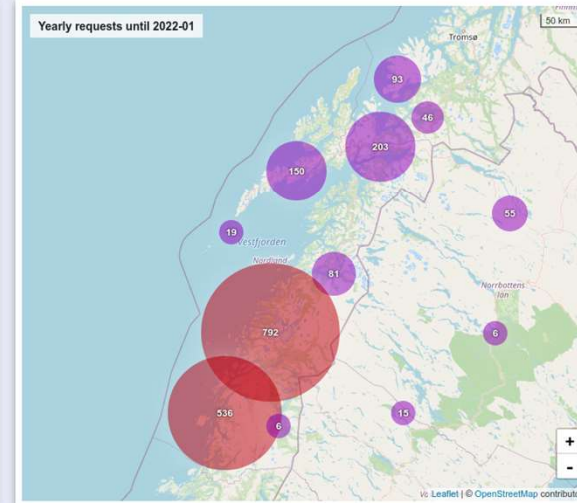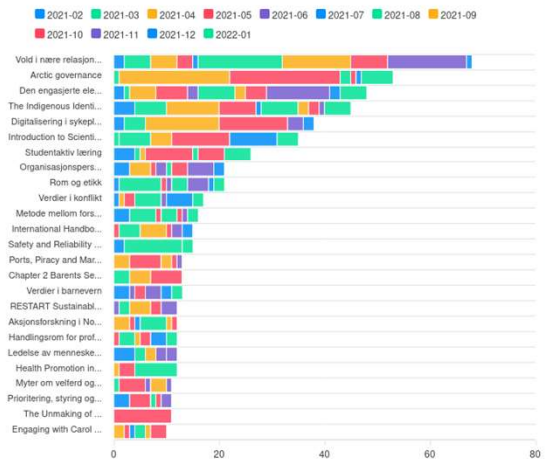| End Month	Funder	Publisher	Item type	Distance	
2022-01	All funders	All publishers	All	250 km	DOWNLOAD

Number of Successful Title Requests per Month and Title for Region (distance 250 km)

Search

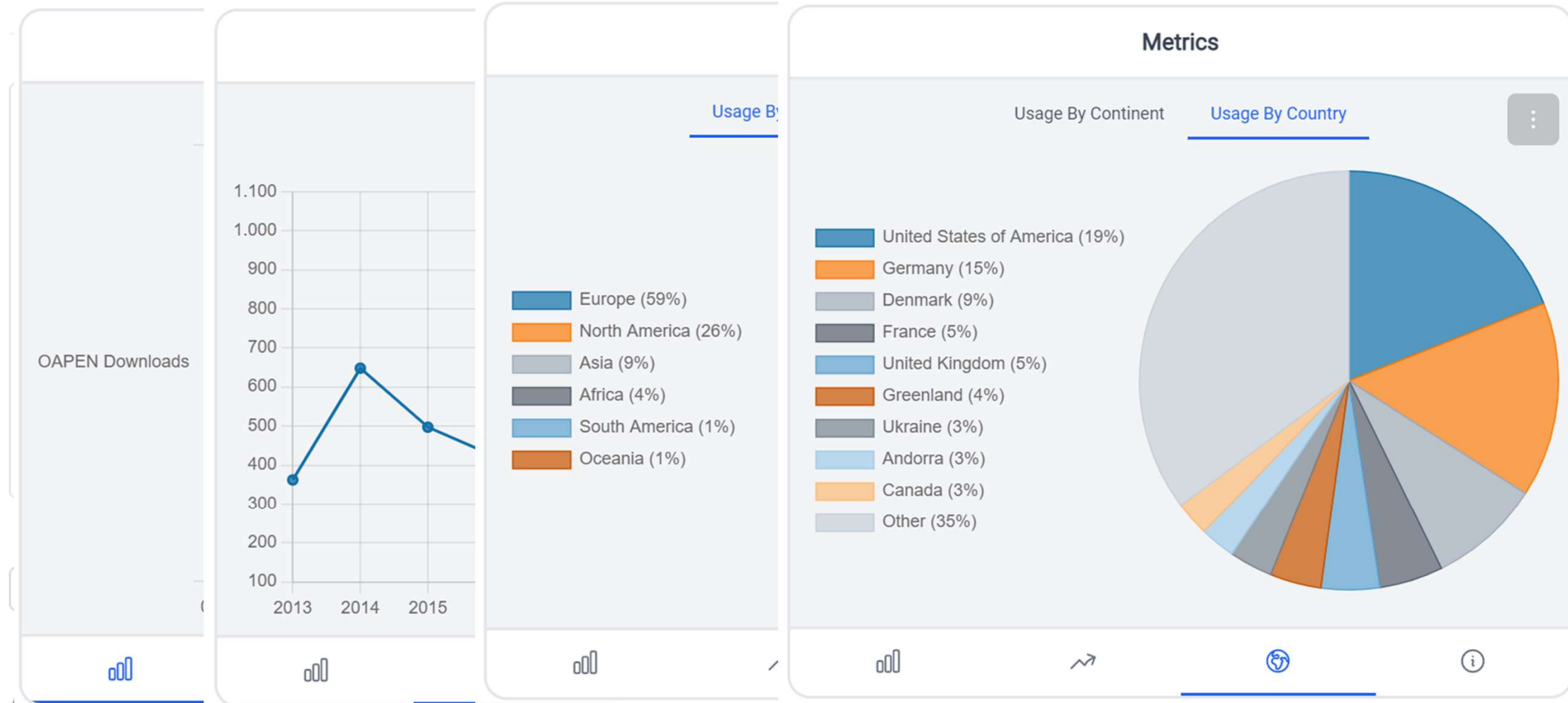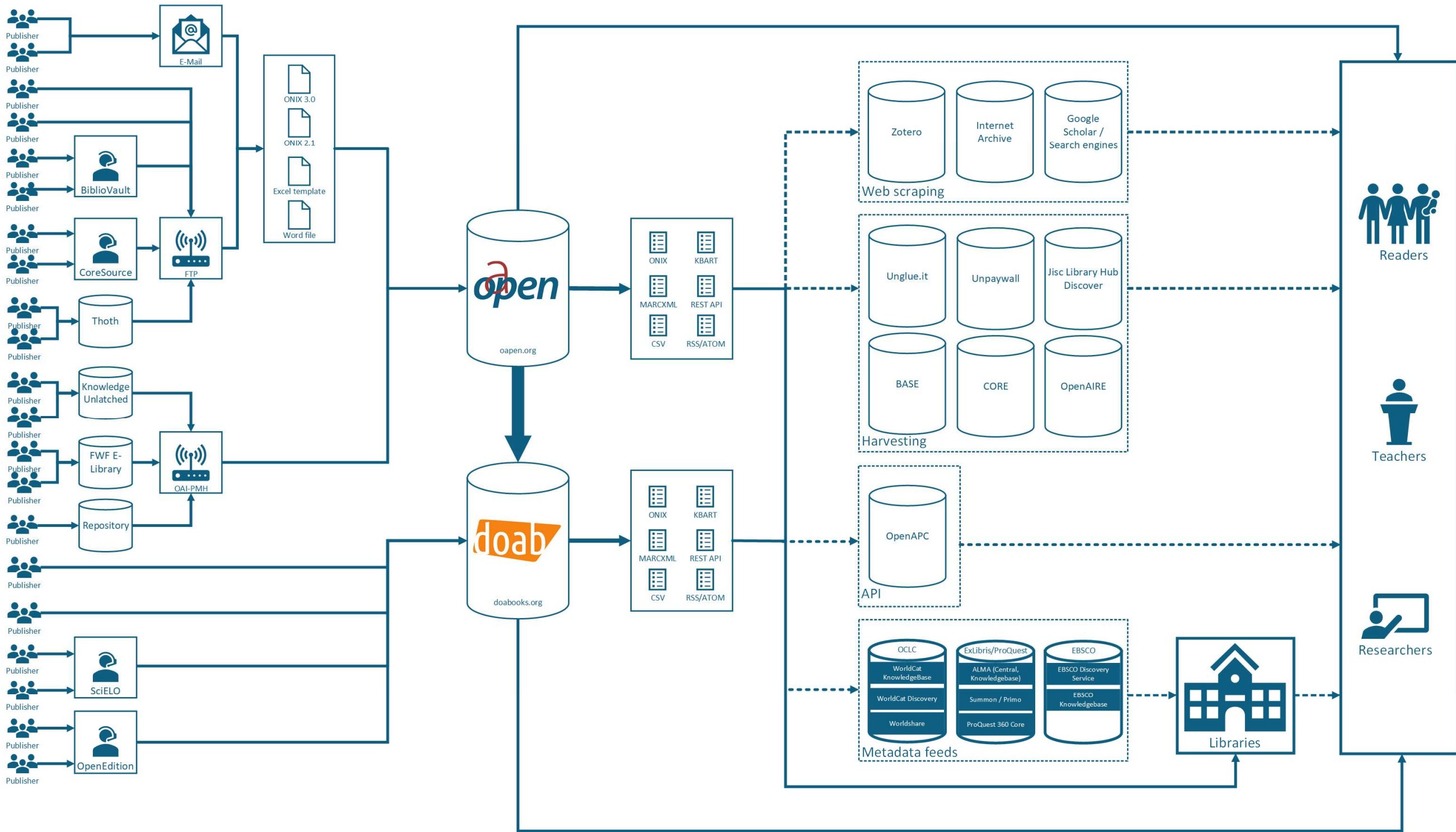| Title	Doi	Publisher	Funding	Doc. type	Year total	2021-02	2021-03	2021-04	2021-05
...oner i et mangfoldig Norge	10.23865/noasp.99	Cappelen Damm Akademis...	OsloMet – storbyuniversit...	Book	68	2	5	5	
...e	10.7765/9781526131645	Manchester University Pre...	The Research Council of N...	Book	53	0	1	21	
...even	10.23865/noasp.35	Cappelen Damm Akademis...	Nord Universitet	Book	48	2	1	5	
...dentity of the South Saami	10.1007/978-3-030-05029...	Springer Nature		Book	45	4	6	10	
...kepleietjenesten	10.23865/noasp.71	Cappelen Damm Akademis...		Book	38	0	0	0	
...cientific Programming with Pyth...	10.1007/978-3-030-50356...	Springer Nature		Book	35	0	1	0	
...ng	10.23865/noasp.72	Cappelen Damm Akademis...		Book	26	4	1	1	
...rspektiv på samordning av helse...	10.23865/noasp.66	Cappelen Damm Akademis...		Book	21	3	0	4	
	10.23865/noasp.18	Cappelen Damm Akademis...		Book	21	1	8	0	
	10.23865/noasp.95	Cappelen Damm Akademis...		Book	17	1	0	1	

Rows per page: 10   1-10 of 741

Requests per title per month until 2022-01

2021-02 2021-03 2021-04 2021-05 2021-06 2021-07 2021-08 2021-09
2021-10 2021-11 2021-12 2022-01

Vold i nære relasjon...
Arctic governance
Den engasjerte ele...
The Indigenous Identi...
Digitalisering i sykepl...
Introduction to Scienti...
Studentaktiv læring
Organisasjonspers...
Rom og etikk
Verdier i konflikt
Metode mellom fors...
International Handbo...
Safety and Reliability...
Ports, Piracy and Mar...
Chapter 2 Barents Se...
Verdier i barnevern
RESTART Sustainabl...
Aksjonsforskning i No...
Handlingsrom for prof...
Ledelse av menneske...
Health Promotion in...
Myter om velferd og...
Prioritering, styring og...
The Unmaking of...
Engaging with Carol...

0   20   40   60   80

Yearly requests until 2022-01

93
46
203
150
55
19
81
792
6
536
15
6
50 km
Leaflet | © OpenStreetMap contributors

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Denmark-Greenland in the twentieth century (Vol. 341)

Metrics

Usage By Continent — **Usage By Country**

OAPEN Downloads

Europe (59%)
North America (26%)
Asia (9%)
Africa (4%)
South America (1%)
Oceania (1%)

United States of America (19%)
Germany (15%)
Denmark (9%)
France (5%)
United Kingdom (5%)
Greenland (4%)
Ukraine (3%)
Andorra (3%)
Canada (3%)
Other (35%)

Author(s)
Axel Kjær Sørensen,

Language
English

the first s the company owing policy until should bring k and anders other er was in their endeavours. From 1911 two provincial councils woiced speaking the Greenlanders views and their political influence steadily grew. In 1953 Greenland got representation in the Danish parliament. The third phase of doing without the coloniser began in the early 1970s when Greenlanders sought home rule status, obtained in 1979. In the following twenty years the

Directory of Open Access Books (DOAB)

Launched in 2013

Since 2019 governed together with OpenEdition (FR)

Global index of peer-reviewed open access books

65,000+ OA books indexed

650+ OA book publishers

All metadata is freely available (CC0)

Open Source – DSpace 6.0

Titles in DOAB

Easy integration with library catalogues

✔ Metadata feeds in MARCXML, CSV, RIS, ONIX, KBART
✔ OAI-PMH Harvesting
✔ REST API
✔ RSS and Atom feeds   https://doabooks.org

Indexing

Hosting
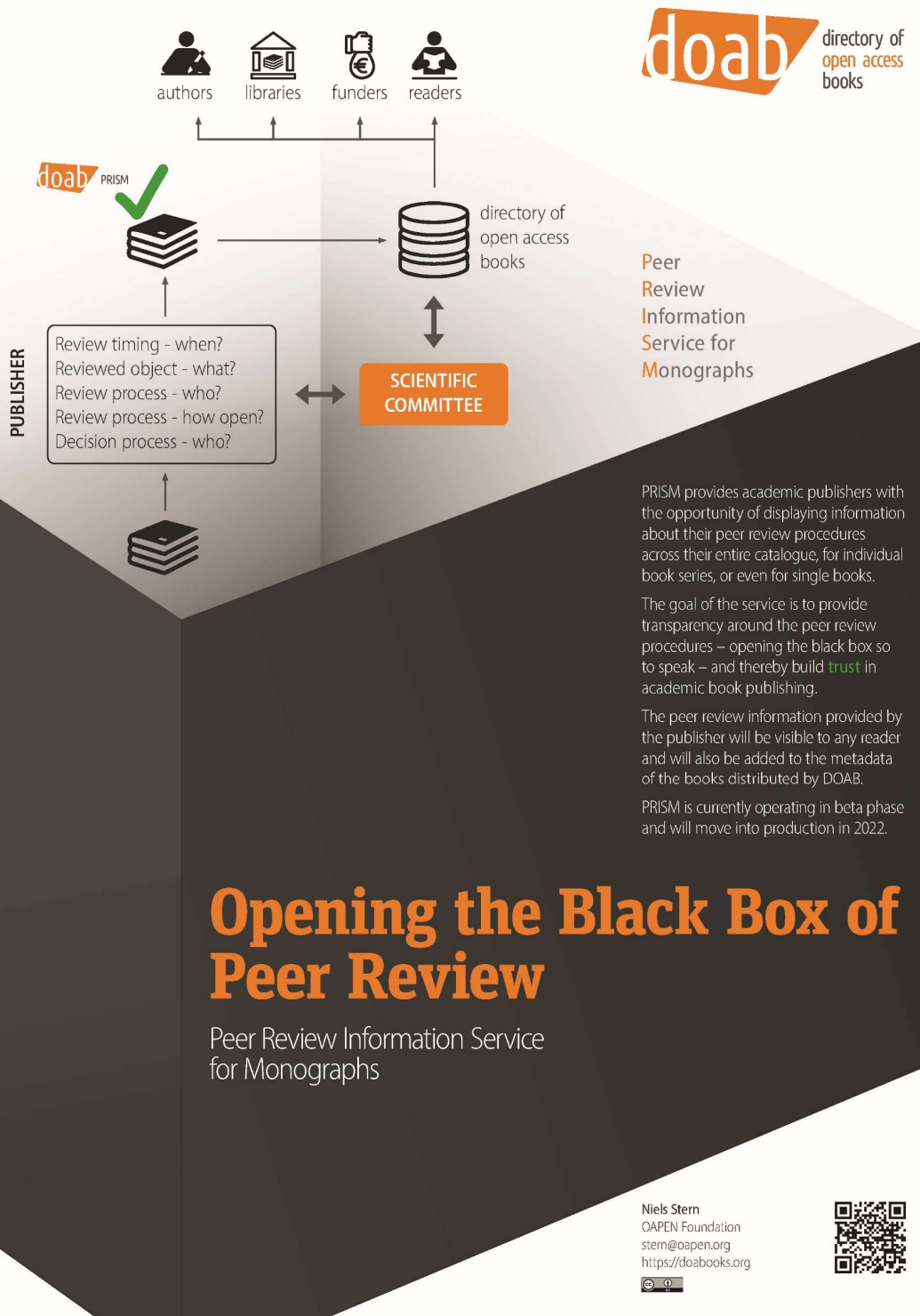
Peer Review Information Service for Monographs (PRISM)
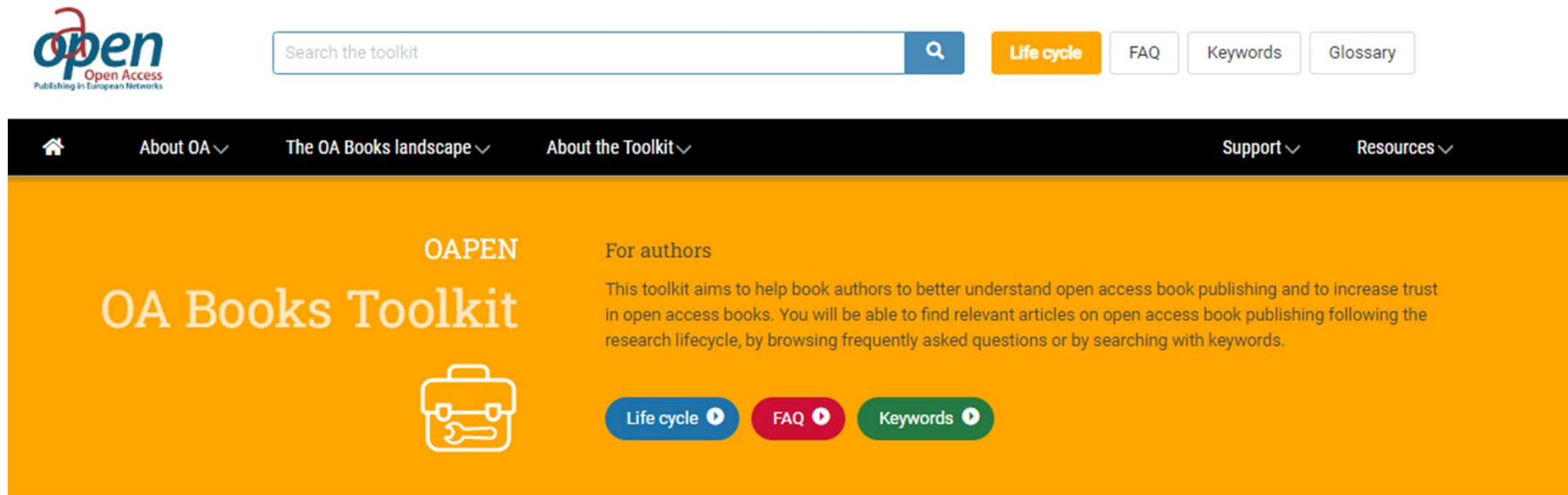
Increasing trust in OA book publishing by

- providing publishers with the opportunity of displaying information about their peer review procedures

- supporting transparency around the quality assurance process of academic book publishing

- Part of the OPERAS Service Catalogue

- Info: https://doabooks.org/en/librarians/prism

Left column (Publishers and ingestion):

Publisher → E-Mail

Publisher

Publisher

Publisher → BiblioVault

Publisher

Publisher → CoreSource → FTP

Publisher

Publisher → Thoth

Publisher → Knowledge Unlatched

Publisher → FWF E-Library → OAI-PMH

Publisher → Repository

Publisher

Publisher

Publisher → SciELO

Publisher → OpenEdition

File formats (from FTP):
- ONIX 3.0
- ONIX 2.1
- Excel template
- Word file

Central platforms:
- oapen (oapen.org)
- doab (doabooks.org)

oapen output formats:
- ONIX
- KBART
- MARCXML
- REST API
- CSV
- RSS/ATOM

doab output formats:
- ONIX
- KBART
- MARCXML
- REST API
- CSV
- RSS/ATOM

Web scraping:
- Zotero
- Internet Archive
- Google Scholar / Search engines

Harvesting:
- Unglue.it
- Unpaywall
- Jisc Library Hub Discover
- BASE
- CORE
- OpenAIRE

API:
- OpenAPC

Metadata feeds:

OCLC	ExLibris/ProQuest	EBSCO
WorldCat KnowledgeBase	ALMA (Central, Knowledgebase)	EBSCO Discovery Service
WorldCat Discovery	Summon / Primo	EBSCO Knowledgebase
Worldshare	ProQuest 360 Core	

Right column (end users):
- Readers
- Teachers
- Researchers
- Libraries

OA Books Toolkit

The OAPEN Open Access Books Toolkit covers specific topics related to open access books. Each article offers a quick and brief introduction to a particular aspect of open access book publishing. The toolkit also serves as a signposting tool: articles include a list of sources referenced, further reading and links to definitions of key terms.

Community engagement

Annual Meeting for Supporting Libraries

Open Access Books Network
https://openaccessbooksnetwork.hcommons.org

Conferences and webinars – more than 25 talks and presentations in 2022

Groups and fora OPERAS Executive Assembly, Think.Check.Submit committee, OASPA OA books interest group, OAeBU advisory board, Crossref books interest group, SCOSS, COESO advisory board

Projects

PALOMERA, https://cordis.europa.eu/project/id/101094270

OA Book Usage Analytics for Diverse Communities, https://openknowledge.community/projects/bad-project

OPERAS PLUS, https://operas-eu.org/projects/operas-plus

SUES4BOOKS, supporting Ukrainian publishers, https://sues.hypotheses.org

Publications

Blog posts
https://www.oapen.org/blog

Articles
Snijder, R. (2022). OK Computer, what are these books about? – An experiment in largescale classification of open access books. SocArXiv. https://doi.org/10.31235/osf.io/xdhuq

Snijder, R. (2022). Big in Japan, Zimbabwe or Brazil – global reach and national preferences for open access books. Insights, 35, Article 0. https://doi.org/10.1629/uksg.580

Snijder, R. (2022, August 3). Open access books: A global preference for regional subjects. Impact of Social Sciences. https://blogs.lse.ac.uk/impactofsocialsciences/2022/08/03/open-access-books-a-globalpreference-for-regional-subjects/

Contact info

Niels Stern, director
stern@oapen.org

https://doabooks.org
https://oapen.org

@DOABooks | @OAPENbooks

OAPEN Foundation
2021 Stakeholder Report
Key Results and Developments

Inhalt

1. Willkommen & Vorstellung

2. OAPEN Library, DOAB und ihr Nutzen für Bibliotheken

3. **Kooperation zwischen DFG und OAPEN Library**

4. Fragen & Diskussion

DFG

Kooperation DFG/OAPEN Library
Repositorium für DFG-geförderte Publikationen

▶ Service Level Agreement zwischen DFG und OAPEN Library (ab 2023)

▶ OAPEN Library als Repositorium für DFG-geförderte Publikationen

- Sammlungsansicht für Forschungsförderer (neben FWF, SNF, NWO, ERC u.a.)

- Zweitveröffentlichung
  → Ort der Erstveröffentlichung bleibt Entscheidung der AutorInnen

- Für Monografien, die aus dem Programm „Open-Access-Publikationskosten" gefördert wurden
  → sichere Lizenzsituation, systematisches Monitoring

DFG

Kooperation DFG/OAPEN Library
Ziele der Kooperation

▶ **Ziele der Kooperation**

- Transparenz des Förderhandelns

- Bessere Sichtbarkeit/Auffindbarkeit geförderter Open-Access-Monografien

- Zusätzliche Ebene der Langzeitarchivierung

▶ **Weitere Ziele**

- Momentum für das Thema „Open-Access-Monografien"

- Weitere Verlage aus deutschsprachigem Raum in OAPEN Library/DOAB vertreten

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Kooperation DFG/OAPEN Library
Anforderungen an die Publikationen

► Welche Publikationen gelangen hinein?

- Monografien, die aus dem Programm „Open-Access-Publikationskosten" gefördert wurden

- Vorgabe der rechtlich sicheren Nachnutzbarkeit: mit CC BY-/CC BY-SA- (oder CC BY-ND-)Lizenz versehen (Merkblatt, DFG-Vordruck 12.21 – 01/23, S. 5)

- Adäquates Reviewverfahren zur Qualitätssicherung (Qualitätsstandards AG Universitätsverlage) (Merkblatt, DFG-Vordruck 12.21 – 01/23, S. 13)

- Referenzliste aus Monitoring durch Forschungszentrum Jülich

► Zu Beginn ca. 150 Monografien/Jahr

DFG

► Workflow

- Kein weiterer Aufwand für die geförderten Institutionen

- Monitoring-Report des Forschungszentrums Jülich dient als Referenz

- OAPEN Library übernimmt

  - das Harvesting der Publikationen (von Repositorien, Verlagswebseiten etc.)

  - die Aggregierung der Metadaten

  - Dublettenprüfung (Schnittmenge zu bereits vorhandenen Publikationen)

► Ursprungs-DOI bleibt erhalten, OAPEN-Ressource erhält neue URI

► **Bereitstellung der ersten Monografien ca. Mai 2023**

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The DFG Collection in the OAPEN Library

Displaying the collection in OAPEN
The data model
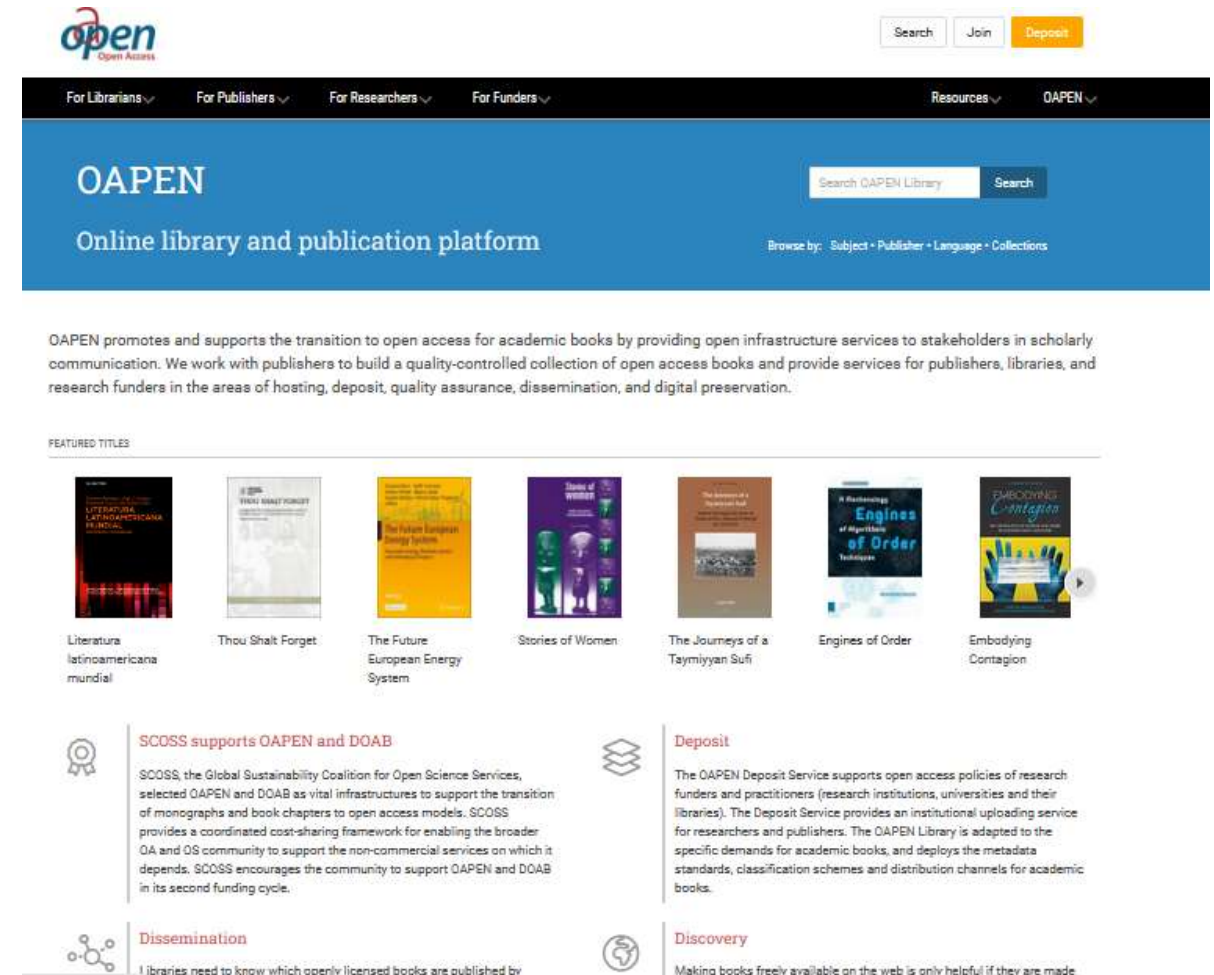
Ronald Snijder
14 March 2023

Agenda

Two subjects:

- Displaying the books: an "OAPEN Collection"

- Data model

The OAPEN Collection

OAPEN hosts several collections:

- – SNSF
- – FWF
- – Wellcome
- – Etc.

- (Mostly) Funder based
- Titles published by multiple publishers
- Directly accessible
- Usage in one dashboard
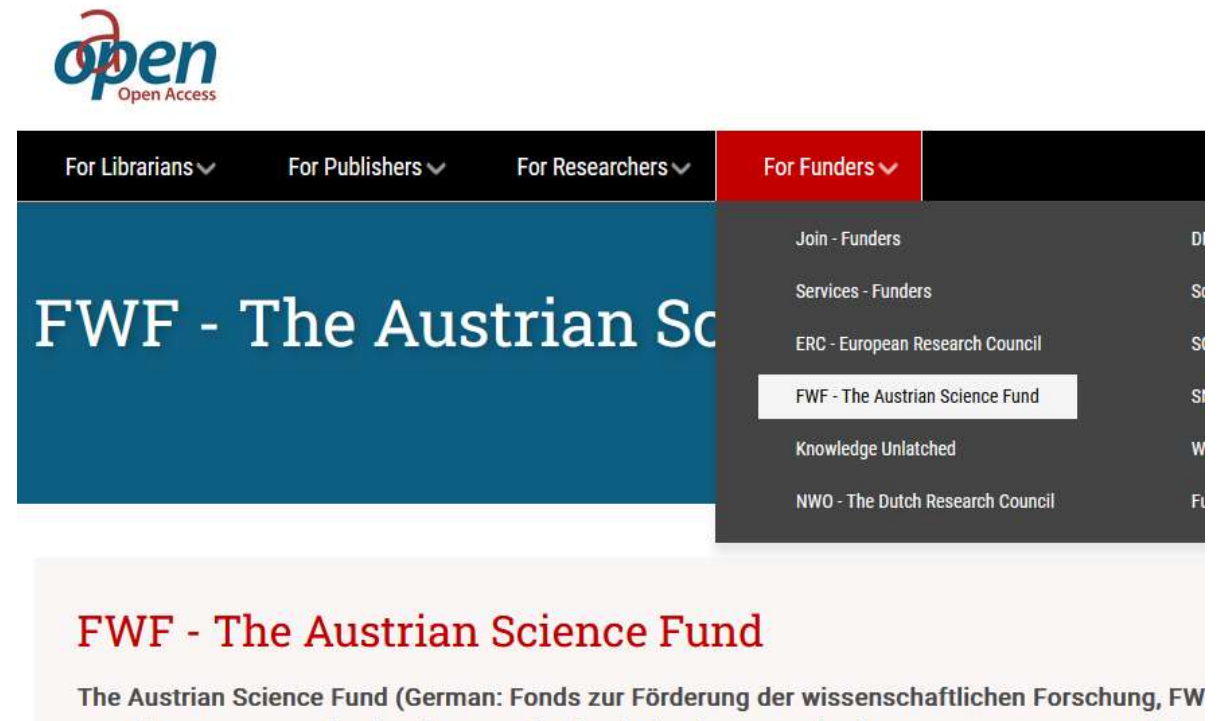
Different ways to access the collection
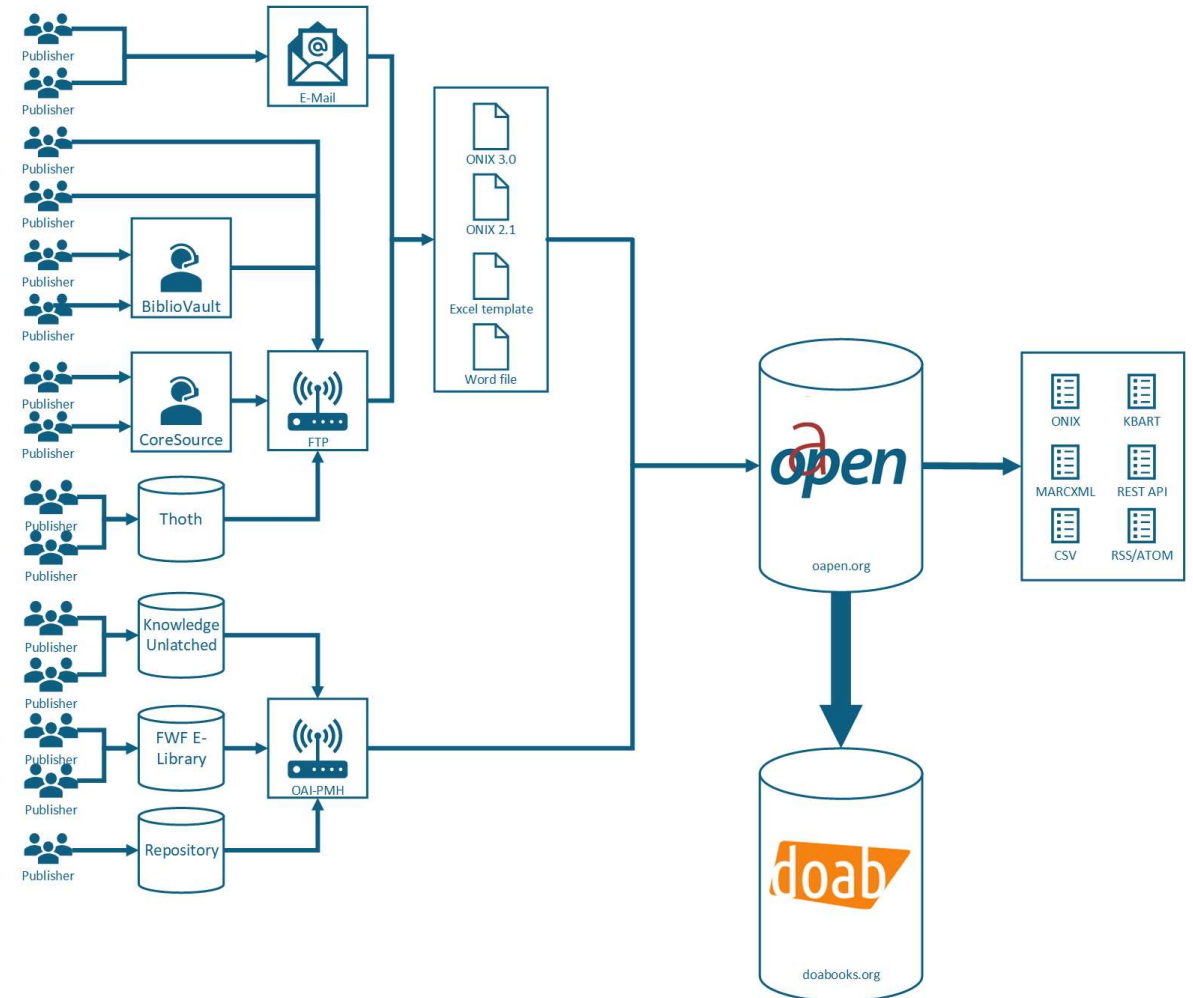
OAPEN website

OAPEN Library

Dashboard

Data model

- Simple data model
- Compromise between publisher's and libraries' needs

- Ingestion by OAPEN:
  - Excel
  - Text file (CSV)
  - ONIX
  - Other?

Data model - fields

- ***Type of Document (Book or Chapter)***
- ***Title***
- Subtitle
- Authors
- Editors
- Other Contributors
- ***BIC classification***
- ***Keywords (English; other languages)***
- ***Publisher***
- Imprint
- ***Year of publication***
- Place of publication
- ***Primary ISBN***
- Other ISBNs
- DOI
- Number of Pages

- Series title
- Series number
- Series ISSN
- ***Abstract (English)***
- Abstract (other languages)
- ***Language(s) of the publication***
- ***License***
- Link to web shop
- ***Link to download title***

- Funder name
- Funding program name
- Funding project name
- Funding: project acronym
- Funding: grant number

Thank you!

Thank you for your attention.
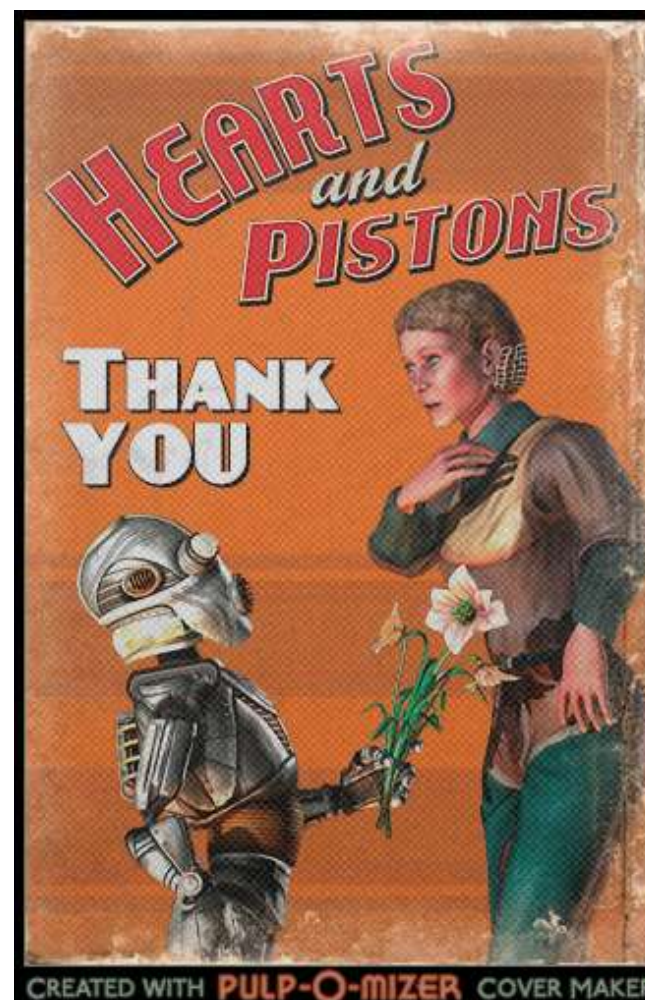
Questions, remarks?

- www.oapen.org

- www.doabooks.org

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🐘 @RonaldSnijder@mastodon.social
🐦 @RonaldSnijder

Vielen Dank für Ihre Aufmerksamkeit

Weitere Informationen

► zur DFG: https://**www.dfg.de**

► zum Förderatlas: https://www.dfg.de/**foerderatlas**

► zu allen geförderten Projekten: https://www.dfg.de/**gepris**

► zu den deutschen Forschungseinrichtungen: https://**gerit**.org

► zu historischen DFG-Projekten: https://**gepris-historisch**.dfg.de

DFG