



hbz



Wissen. Information. Innovation.

The OKFN & its Working Group on Open Bibliographic Data

ELAG 2011, Prague

*Workshop: Open Bibliographic Data: Licensing.
Activities. Strategies, 25./26. May 2011*

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Open Knowledge Foundation

...promoting open knowledge.

<http://okfn.org>



Open Definition

Defining the Open in Open Data, Open Content and Open Services

PAGES

Home
About
Advisory Council
Guide to Open Licensing
Participate

WEB BUTTONS

Get a web button to show that
your project is open!

OPEN KNOWLEDGE

OPEN DATA

OPEN CONTENT

OPEN SERVICE

PAGES

Open Definition
Open Software Service Definition

Open Definition provides criteria for openness in relation to data, content, and software services.

The [Open Knowledge Definition \(OKD\)](#) sets out principles to define ‘openness’ in knowledge – that’s any kind of content or data ‘from sonnets to statistics, genes to geodata’. The definition can be summed up in the statement that **“A piece of content or data is open if anyone is free to use, reuse, and redistribute it — subject only, at most, to the requirement to attribute and share-alike.”**

The [Open Software Service Definition \(OSSD\)](#) defines ‘openness’ in relation to online (software) services. It can be summed up in the statement that **“A service is open if its source code is Free/Open Source Software and non-personal data is open as in the Open Knowledge Definition (OKD).”**



<http://www.opendefinition.org>

„genes to geo-data and
sonetts to statistics“



OKFN Work

- **Standards:** Open Definition, Open Data Commons
- **Infrastructure and Tools:** CKAN, isitopendata.org
- **Open Knowledge Production:** Public Domain Works, WDMMG, bibliographica
- **Events, Workshops, Working Groups:** OKCON, WGs on Open Data in Science, Government, Humanities etc.
- **Community support**
- Get involved!



The OKFN WG on Open Bibliographic Data

- Since February 2010
- Different backgrounds: library world, science and developers
- Different focus: journal & article data vs. catalog data & authority data



Activities

- Regular virtual meetings
- Workshops
- [Bibliographica.org/openbiblio](https://bibliographica.org/openbiblio)
- Principles on Open Bibliographic Data
- Open Bibliographic Data challenge
- Enquiring about openness of datasets
- Maintaining CKAN group of openbiblio datasets



bibliographica.org/ openbiblio

- Software and a service
- RDF linked data from the ground up
- Designed for user editing and contribution of information
- User-curated Collections
- Rich and powerful API (REST+JSON as well as SPARQL)
- Early release



Principles on Open Bibliographic Data

- Addressing: „libraries, publishers, universities, scholars or social reference management communities“
- Defining bibliographic data
- Defining „open“ (according to the Open Definition)
- Recommending public domain waiver



Open Data Enquiries

An Open Knowledge Foundation Project | [Register](#) or [Login](#)

Is It Open Data?^{Beta}

[Home](#) [Make Enquiry](#) [Browse Existing](#) [About](#)

Agris metadata openness enquiry

Enquiry Status: Unresolved

Started: Fri Mar 4 10:42:36 2011

ID: 4266fd86-89c7-48db-83a2-0a7d4d39a3a6

Using This Service

For information on using this service check out the [guide](#).

Have feedback (questions, bugs, etc)? Email us at info@okfn.org.

Message:

To: agris@f...

Subject: *Agris metadata openness enquiry*

Date: Fri Mar 4 10:42:36 2011

Status: Sent

Dear Sir or Madam,

I am coordinator of the Open Knowledge Foundation's Working Group on Open Bibliographic Data.[1] I am writing to seek clarification of the 'openness'[2] of the Agris metadata.

On the FAO pages AGRIS is presented as "a global public domainDatabase"[4] but I wasn't able to find an explicit rights statement that the data was open such as a reference to an open data license[3]. In particular we would like to know whether the material (including references) can be made available under an open license of some kind. This question is especially of interest in the context of planning to make the 3lib.org data open which includes Agris data and backs the interdisciplinary open-access author registration service at <http://authorclaim.org> (It provides a link back to Agris for every record





CKAN group

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Bibliographic Data (bibliographic)

bibliographic metadata from libraries and related institutions.

Administrators:

<http://kcoyle.myopenid.com/> Hugh Glaser jwyg Adrian Pohl okfn
<https://www.google.com/accounts/o8/id?id=AltOawI6ihZ1Xph3YoXs1slqKoKqfJvu1wNTVO>
<http://jakoblog.de/> <https://me.yahoo.com/rossfsinger#bc9c2> Ed Summers

Packages:

There are 47 packages in this group.

BibBase

[api/sparql](#) [example/rdif+xml](#)

BibBase.org facilitates the dissemination of scientific publications over the Internet. BibBase makes it easy for scientists to maintain their publications pages. As a scientist, you...

[OPEN DATA](#)
[OPEN CONTENT](#)

Bibliographica.org BNB export

[GZIP::NQUADS](#) [GZIP::NQUADS](#) [GZIP::NQUADS](#) [GZIP::NQUADS](#) [GZIP::NQUADS](#) [GZIP::NQUADS](#)
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[OPEN DATA](#)
[OPEN CONTENT](#)

An NQuads representation of the British National Bibliography (BNB) dataset from the British Library. (http://ckan.net/package/jiscopenbib-bl_bnb-1) Main differences: The blank nodes...

Biblios.net - the world's largest database of freely-licensed library records

[OPEN DATA](#)
[OPEN CONTENT](#)

About The beta test environment for LibLime's new cataloging service, #biblios.net, is now available! #biblios.net is a subscription-based, hosted version of the open-source #biblios...

A Short Biographical Dictionary of English Literature (RKExplorer)

[api/sparql](#) [meta/sitemap](#) [meta/void](#) [example/rdif+xml](#)

About This repository contains data processed by Hugh Glaser as a birthday present to Ian Davis. It is a very quick and dirty job of processing the data provided by Project Gutenberg...

Not Openly Licensed

Groups section

Whilst tags are great at collecting packages together, there are occasions when you want to restrict users from editing a collection. A **group** can be set-up to specify which users have permission to add or remove packages from it.

[Create a new group](#)



Perspectives

- Getting more data and applications!
- More resources towards opening up bibliographic data
- Coordinating the active community of people & organisations publishing and working with openbiblio data



License



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