

FH-Bibliothekstag, Winterthur

NATIONALLIZENZEN

ÜBER DAS PROJEKT
METADATEN-MANAGEMENT

SABINE FRIEDLEIN

Übersicht

Einführung in das Projekt

Finanzielle Rahmenbedingungen

Rolling Archive

Metadaten-Management & Authentifizierung

Fazit



Einführung in das Projekt

Finanzielle Rahmenbedingungen

Rolling Archive

Metadaten-Management & Authentifizierung

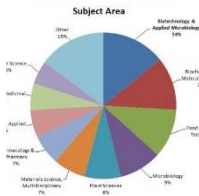
Fazit

Das Projekt Nationallizenzen

Kauf von Archiv-Kollektionen



E-Journals, Datenbanken, E-Books



fachgebietsübergreifend



für die wissenschaftliche Community

Abgeschlossene Nationallizenzen



Cambridge
Journals
Archive

De Gruyter
Journals
Archive



DE GRUYTER

Oxford
Journals
Archive



OXFORD
UNIVERSITY PRESS

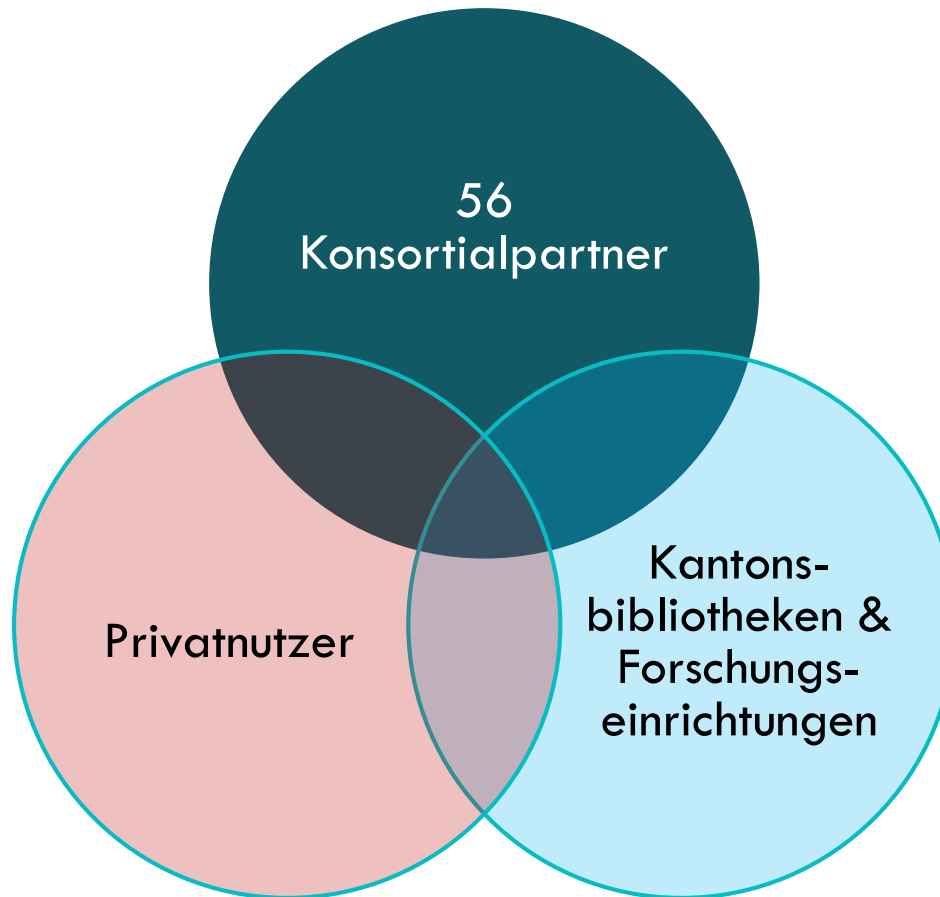
Fachgebiete (SSH / STM)

Astronomy	Atmospheric Science	Behavioral Science	Biology	Biomedical Science	Business	Chemistry	Classical Studies
Computer Science	Conservation	Earth Science	Ecology	Economics	Engineering	Environmental Science	General Sciences
Geosciences	History	Humanities	Information Science	Law	Library Science	Life Science	Linguistics
Literature	Material Science	Material Sciences	Mathematics	Medical Policy	Medicine	Neuroscience	Nutrition
Philosophy	Physical Science	Plant Science	Politics	Psychiatry	Psychology	Religion	Science
		Social Sciences	Sociology	Statistics	Technology	Theology	

Abdeckung Fachgebiete

Fachgebiete	No. of Journals
Agriculture Sciences	41
Arts and Humanities	316
Business, Economy and Management	79
Chemistry	39
Earth Sciences	25
Engineering	45
Environmental Sciences	26
Health Sciences	130
Information Technology	26
Law	70
Library and Information Sciences	15
Life Sciences	87
Material Science and Metallurgy	3
Mathematical Sciences	69
Physics	20
Social Sciences	153
Telecommunications Technology	6

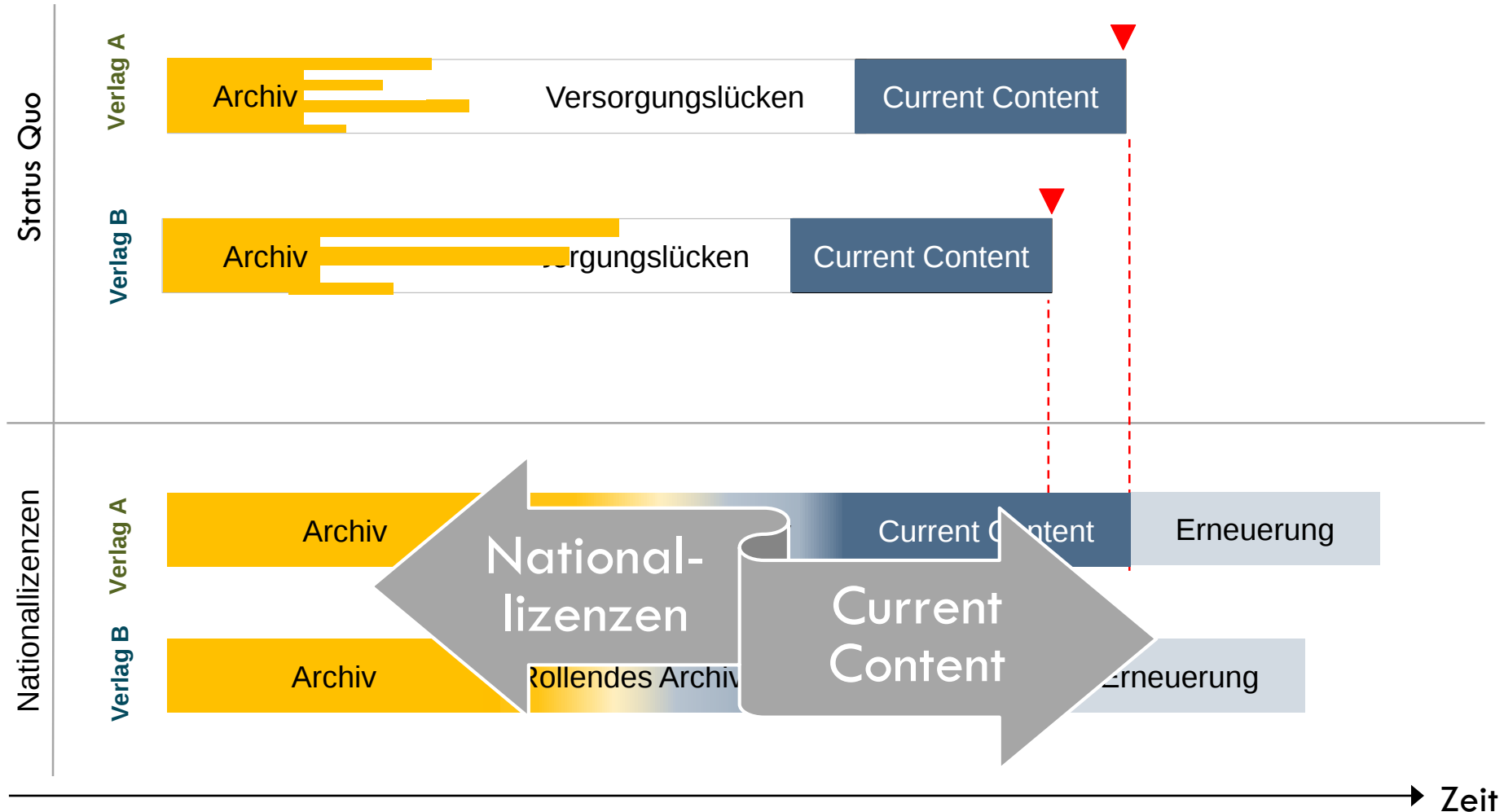
Wissenschaftliche Community



Schlagworte/Handlungsfelder



Rollendes Archiv: Modell



Rollendes Archiv: Problemstellung

- Der Erwerb von Archiven mit zentralen Mitteln muss gekoppelt sein an Verhandlungen eines Rollenden Archivs.
- Problem: Keine weiteren zentralen Fördergelder für die neuen Jahresscheiben vorgesehen.



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Einmalige Förderung 2015-2016

univer

Einmalig gefördert durch
SUK P-2 (swissuniversities)



7.6 Mio. CHF für Produkte



2.57 Mio. CHF für
Langzeitarchivierung und
Infrastruktur

Nationallizenzen in Verhandlung

Springer
Journals

Elsevier
Journals

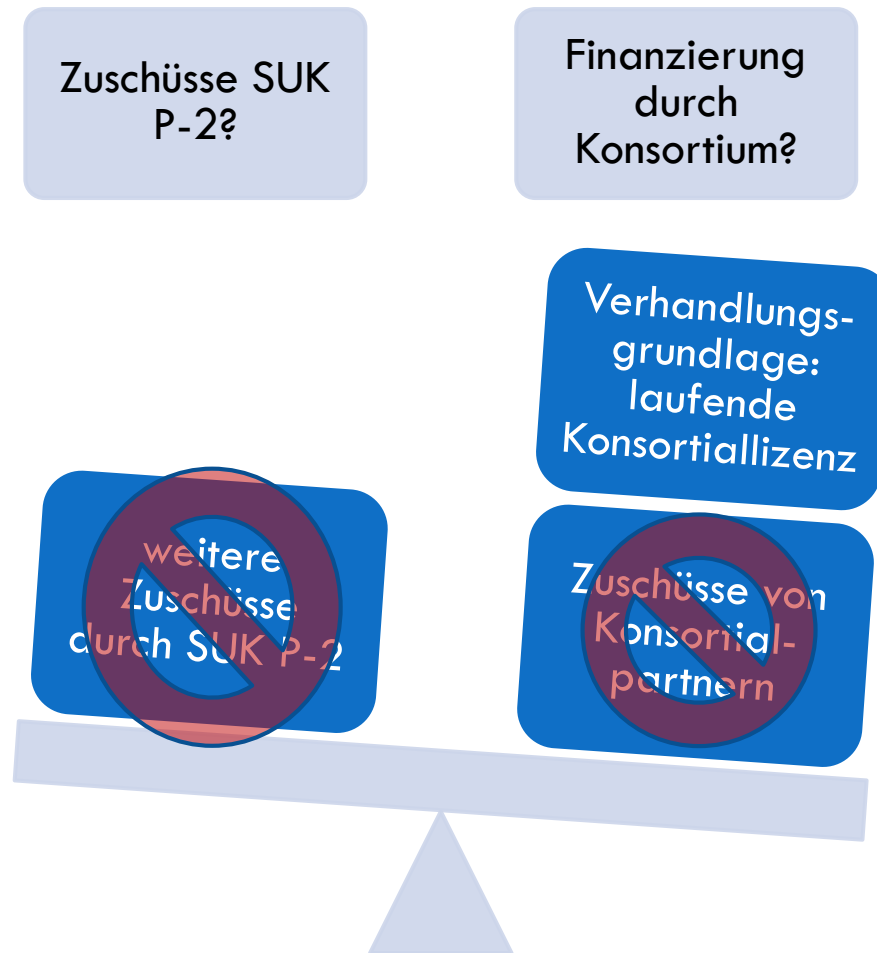
Thieme
Journals

Karger
Journals

Annual
Reviews

LWW

Auftrag: Verhandlung Rolling Archive



Auftrag: Verhandlung Rolling Archive

Zuschüsse SUK
P-12

kostenlos

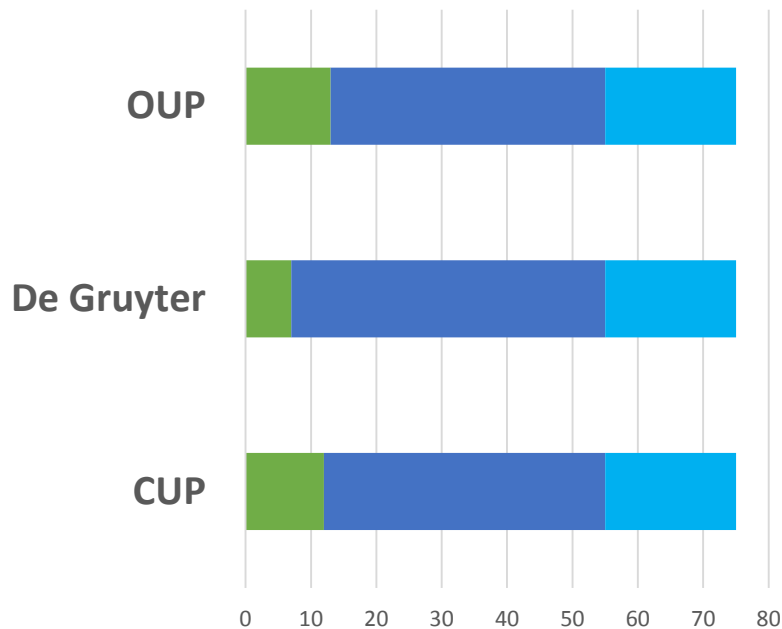
Finanzierung
durch
Konsortium?

Verhandlungs-
grundlage:
laufende
Konsortiallizenz

Voraussetzung: weitgehende
Marktabdeckung in der Schweiz

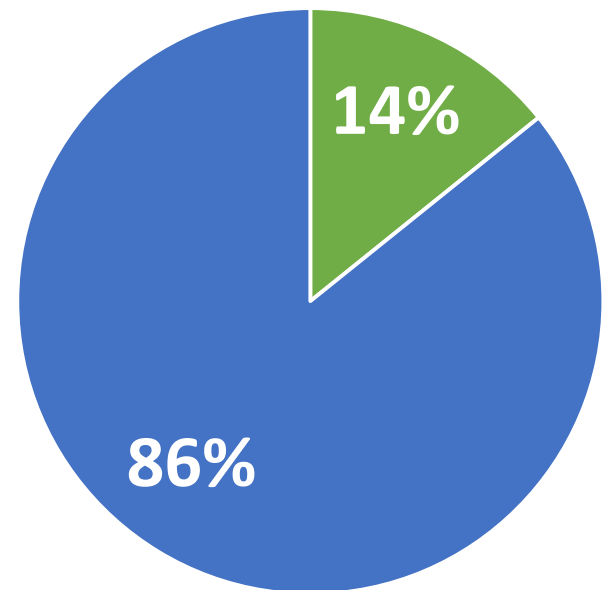
Landesweiter institutioneller Zugriff

NL: Institutions with new access



- subscribing institutions 2016
- No. of benefiting CSAL institutions
- No of new benefiting institutions

NL: all institutions with new access



- subscribing institutions 2016
- No of all benefiting institutions

Gewinn für Fachhochschulen



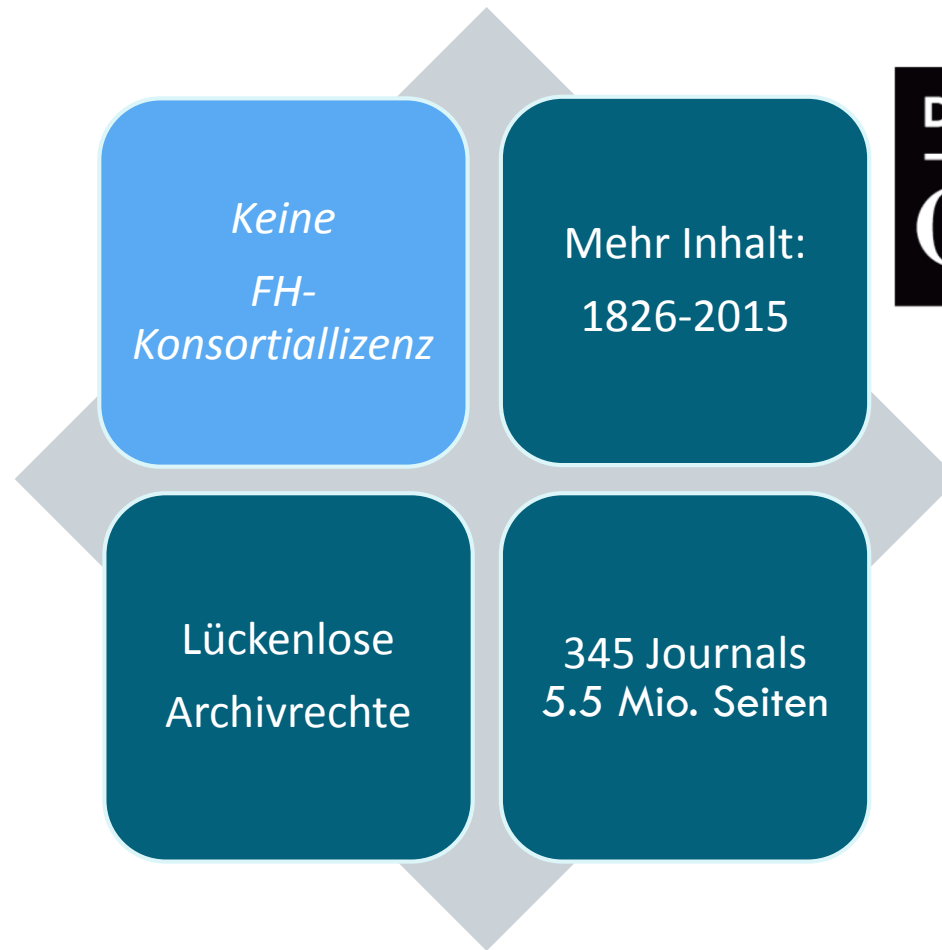
FH-
Konsortiallizenz:
1997-2016

Mehr Inhalt:
1770-1997

Lückenlose
Archivrechte

392 Journals
7.4 Mio. Seiten

Gewinn für Fachhochschulen



DE GRUYTER

Gewinn für Fachhochschulen

*Keine FH-
Konsortiallizenz
Ausser BFH*

Mehr Inhalt:
1895-2015

Lückenlose
Archivrechte

223 Journals
8.3 Mio. Seiten

OXFORD
UNIVERSITY PRESS

Einführung in das Projekt

Finanzielle Rahmenbedingungen

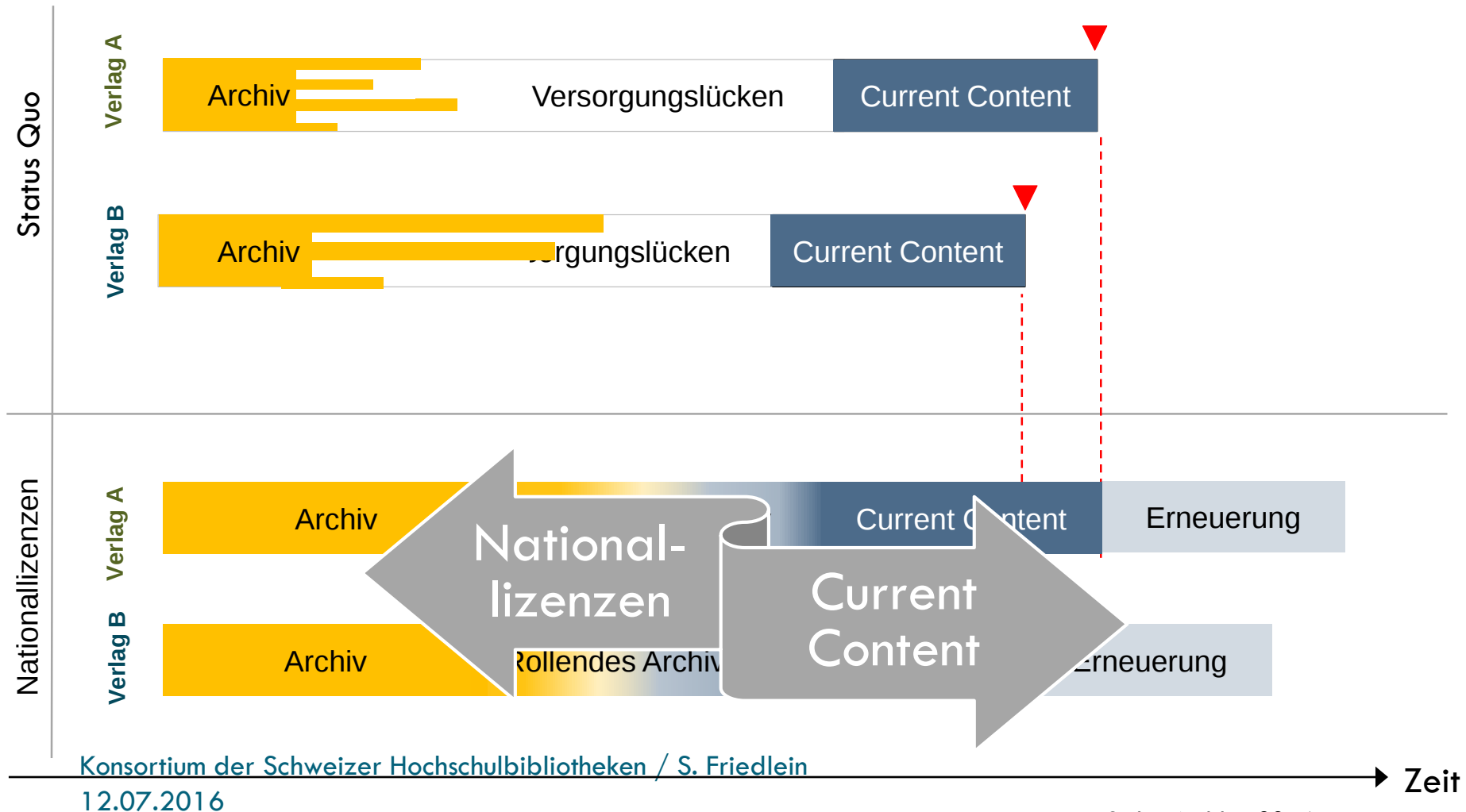
Rolling Archive

Metadaten-Management & Archivierung

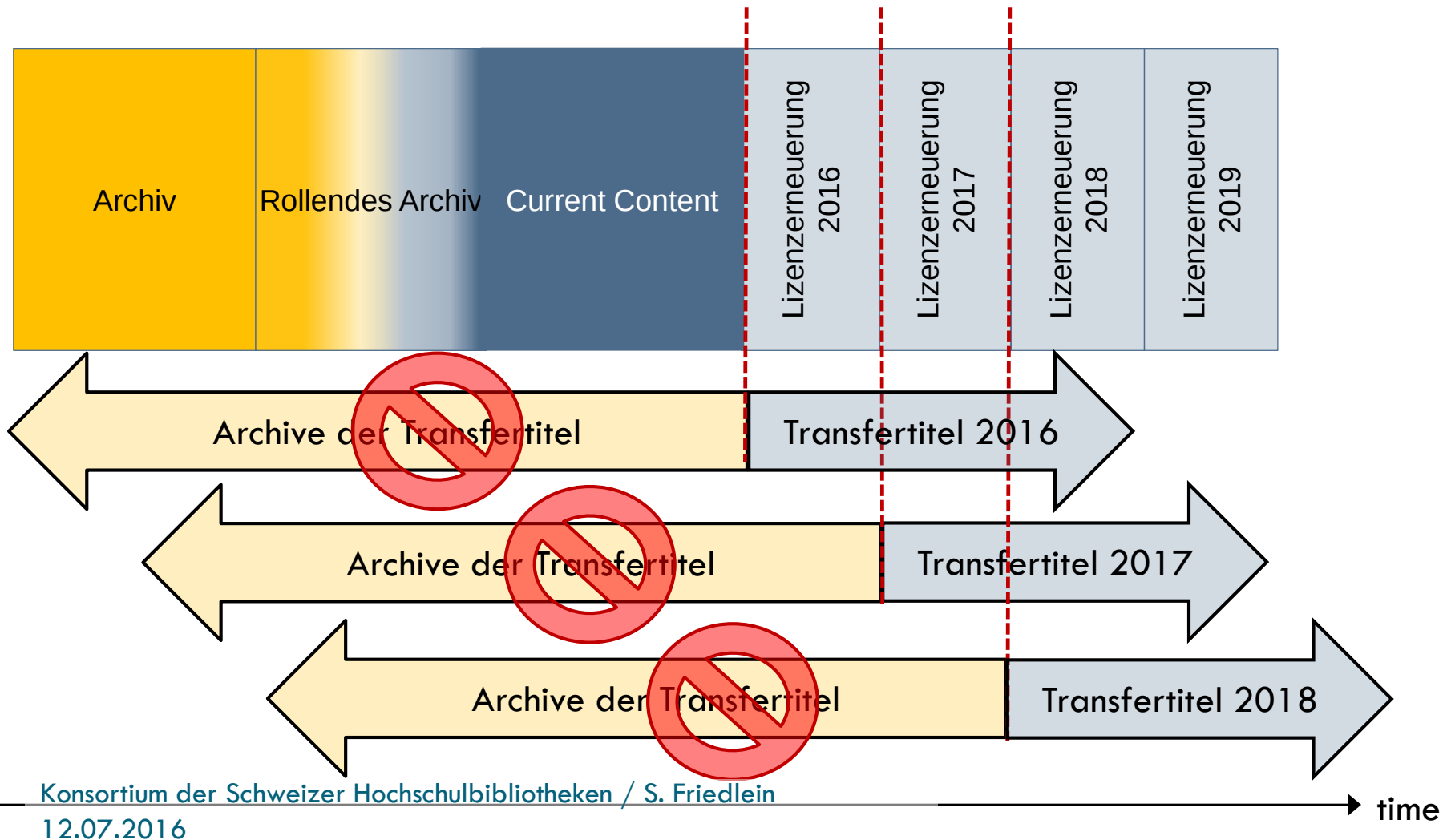
Fazit



Rollendes Archiv: Modell



Dilemma: Archive der Transfertitel



Bedingungen für kostenlose Jahresscheiben

	Archivinhalt	Schwelle	Embargo (Jahre)	Gültigkeit des Vertrags
besser  Angebote der Verlage  schlechter	Dynamisch (+ Transfertitel ohne deren Archive)	Fortführung der Konsortiallizenz	2	Keine Begrenzung
	...	...	...	...
	Statisch (nur Archivtitel)	Jährlicher Mindestumsatz innerhalb des Konsortiums	5	Bis 2018

Grafische Darstellung

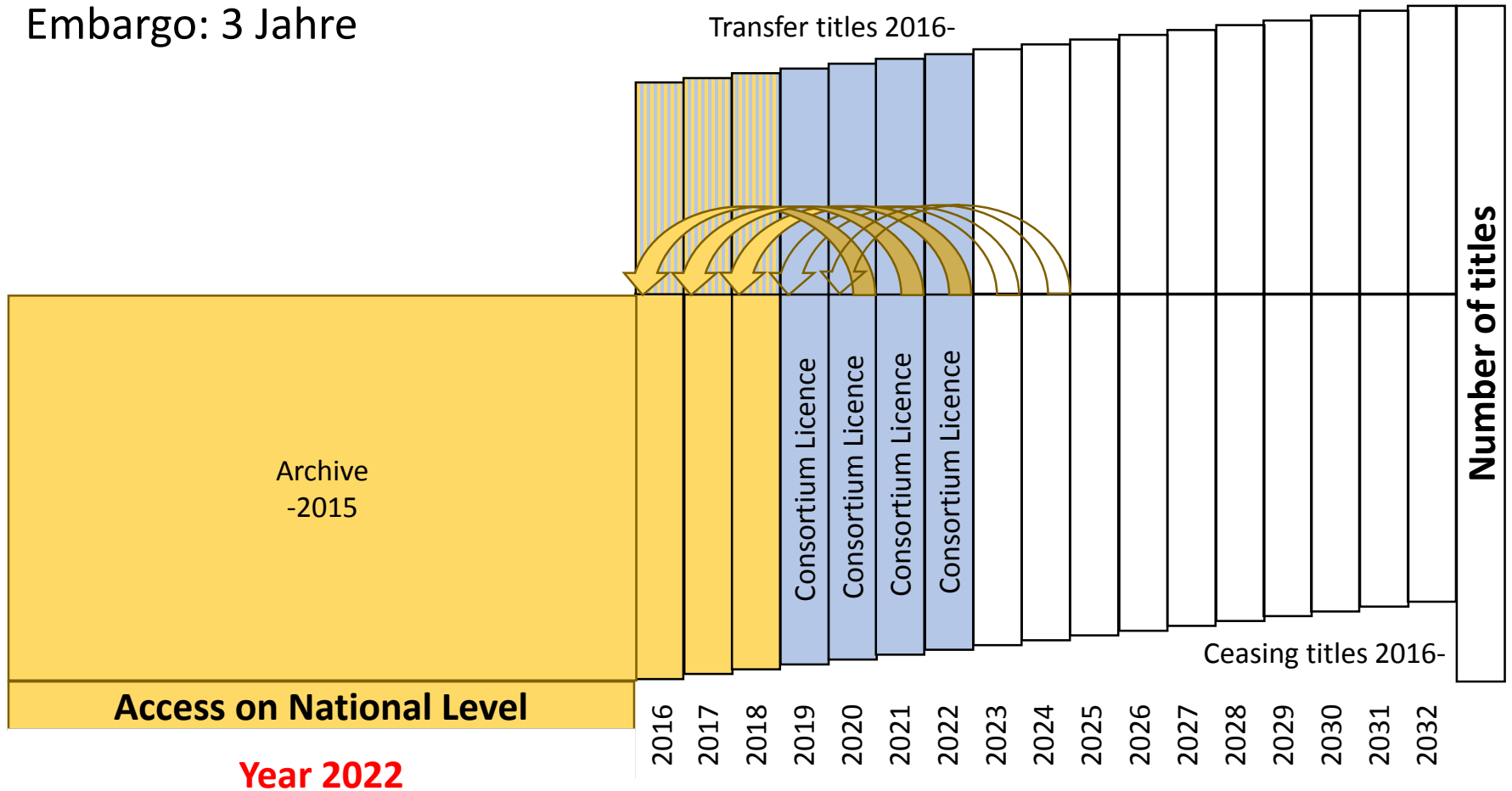
OUP: 3 Jahre Embargo (Archiv - 2015)

De Gruyter: 2 Jahre Embargo (Archiv - 2015)

CUP: 5 Jahre Embargo (Archiv -2015)

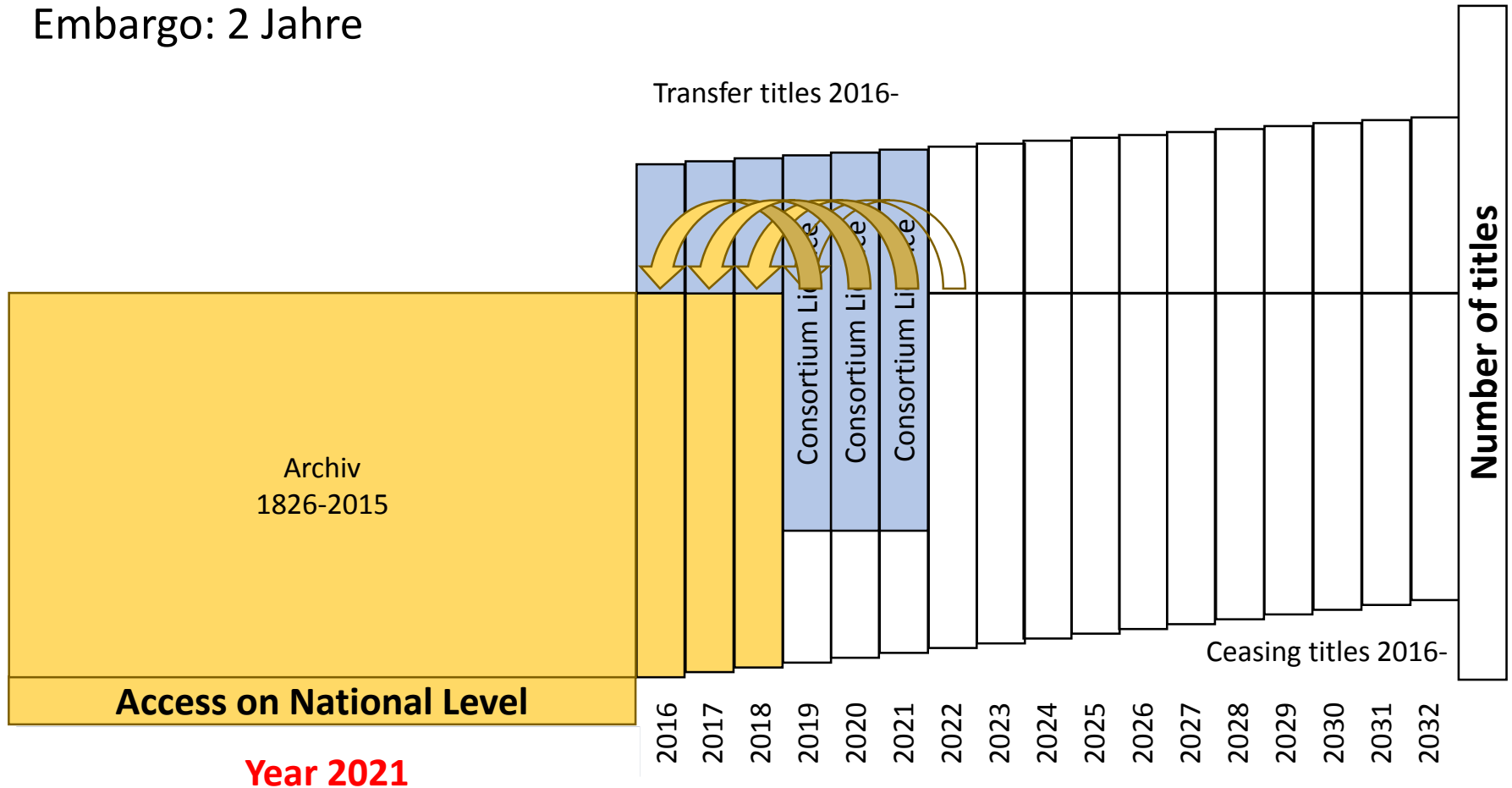
OUP

Embargo: 3 Jahre



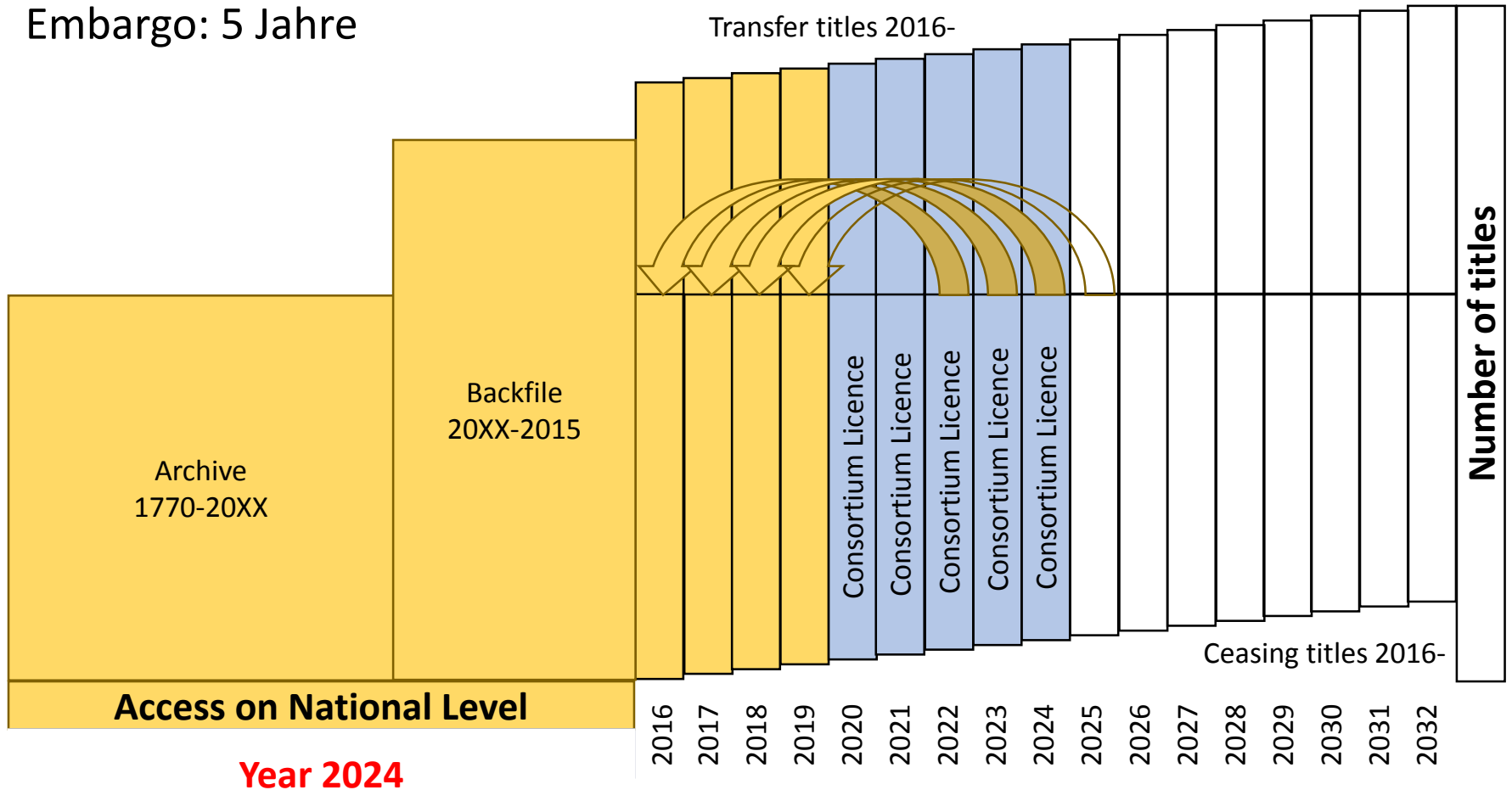
De Gruyter

Embargo: 2 Jahre



CUP

Embargo: 5 Jahre





Einführung in das Projekt

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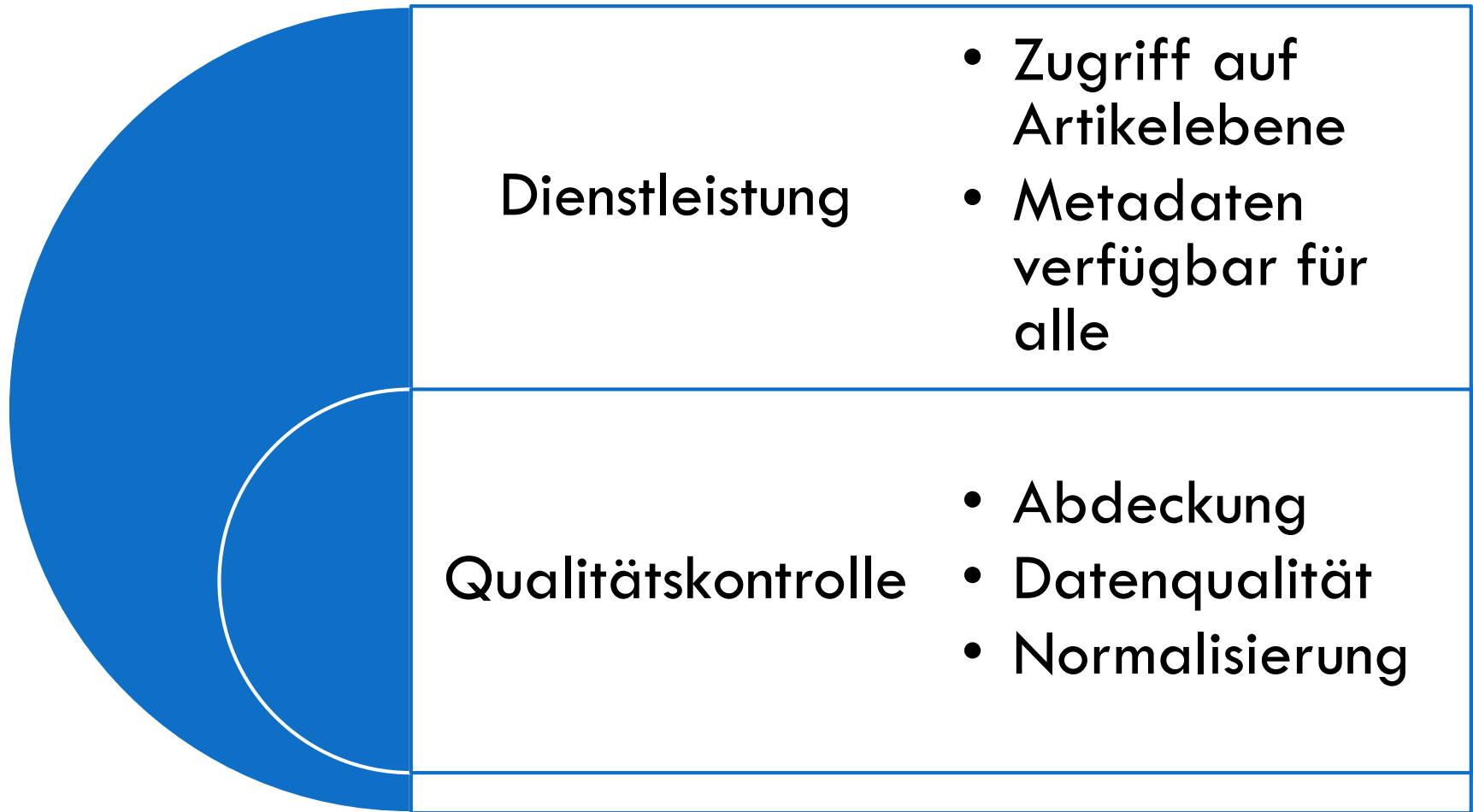
Metadaten-Management & Authentifizierung

Fazit

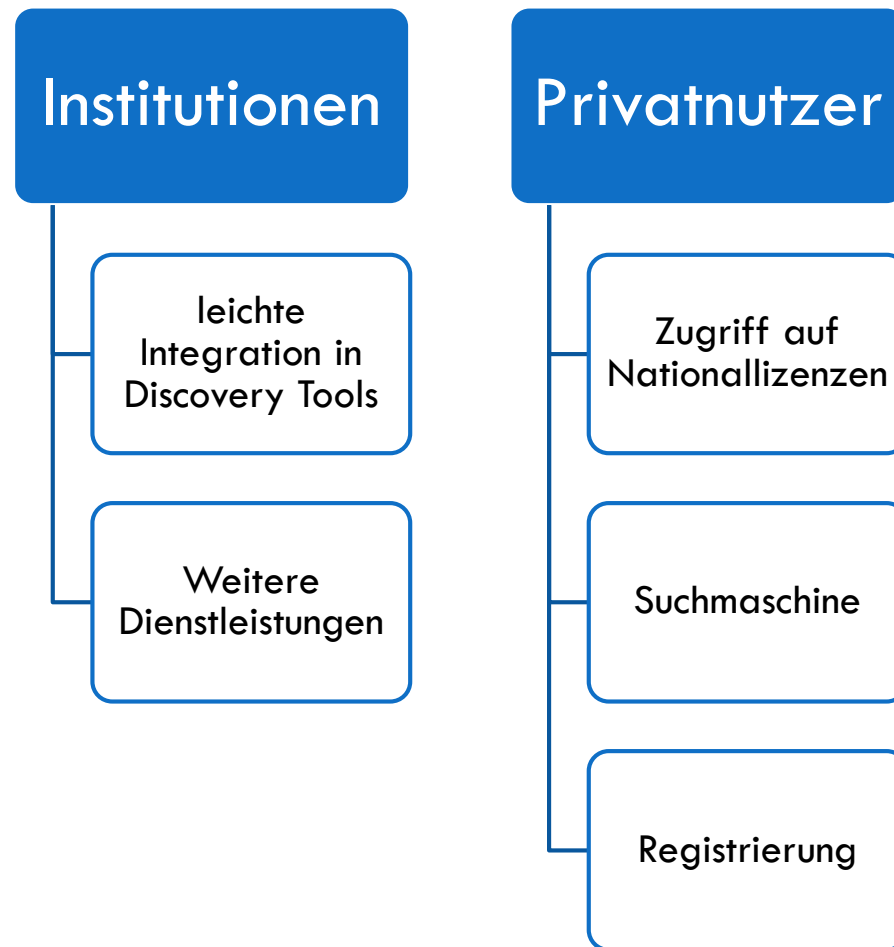
Projekt Metadaten-Management

- Subprojekt für Nationallizenzen
- Partner: Swissbib Basel
- Zeitrahmen: 14 Monate (11/2015 – 12/2016)
- Stellenprozent: ~ 0.8 FTE
- Kontakt Swissbib: Lionel Walter
(lionel.walter@unibas.ch)
- Kontakt Konsortium: Robin Meyer
(robin.meyer@library.ethz.ch)

Auftrag Metadaten-Management



Nutzerkreis Nationallizenzen



Integration in Discovery Tools

- KBART files (für Integration in Linkresolvern)
- «Dedicated targets» (für Linkresolver und ERM Systeme)
- Schnittstellen (OAI-PMH, SRU, FTP, Linked Open Data)

Beispiel Titelliste Verlag

CAMBRIDGE UNIVERSITY PRESS 2016 JOURNALS PRICE LIST														13 November 2015	
E&EO															
NO THIS PRICE LIST SHOWS AN ONLINE ONLY PRICE for ALL journals available as part of a package, even where a journal may not be sold on its own in this format. Please check with journals@cambridge.org if you have															
Title	Code	Special product	New to Cambridge No Longer with Print ISSN	Online ISSN	Bundle ISSN	Volume range 2016	No issues/year text	No issues/year No. 2016 Institutions Online GBP	Notes	Subject	Earliest content avail in packages	CJO URL			
Acta Neuropsychiatrica	NEU			0924-2708	1601-5215	NEUB-0000	28:1 - 28:6	6 + 1	7	333.00	Now indexed in MEDLINE.	Psychology & Psychiatry	Vol 21 (2009)	http://journals.cam	
Acta Numerica	ANU			0962-4929	1474-0508	anub-0000	25:1 - 25:1	1	1	106.00		Mathematics	Vol. 9.0 (Jan 2000)	http://journals.cam	
Advances in Animal Biosciences	ABS			2040-4700	2040-4719	ABSB-0000	6:1 - 6:3	3 + 0	3	207.00	Sister journal to 'Animal' comprising	Animal Science	Vol. 1:1 (Apr 2010)	http://journals.cam	
Advances in Applied Mathematics and The Aeronautical Journal	AAM			2070-0733	2075-1354	AAMB-0000	8:1 - 8:6	6	6	317.00		Mathematics	Volume 3 (2011)	http://journals.cam	
Africa	AFR	New to Cambridge for 2016 Component in XAB pack	1	0001-9240	2059-6464	AERB-0000	120:1 - 120:12	12	12	460.00	New to Cambridge for 2016.	Engineering	Vol 108 (2004)	http://journals.cam	
African Studies Review	ASR			0001-9720	1750-0184		86:1 - 86:4	4	4	319.00	'Africa' is not sold on its own to insti	Area Studies	Vol. 70 (2000)	http://journals.cam	
Ageing & Society	ASO			0002-0206	1555-2462	ASRB-0000	59:1 - 59:3	3	3	246.00		Area Studies	Vol. 48 (2005)	http://journals.cam	
AI EDAM	AIE			0144-686X	1469-1779	asob-0000	36:1 - 36:10	10	10	420.00	Top-15 ranked journal in Thomson Re	Social Studies	Vol. 17.1 (Jan 1997)	http://journals.cam	
AJS Review	AJS			0890-0604	1469-1760	aieb-0000	29:1 - 29:4	4	4	597.00		Computer Science	Vol. 12.1 (Jan 1998)	http://journals.cam	
American Political Science Review	PSR	Component in TPS pack		0364-0094	1475-4541	ajsb-0000	40:1 - 40:2	2	2	127.00		Religious Studies	Vol 26:1 (Apr 2002)	http://journals.cam	
Americas	TAM			0003-0554	1537-5943		110:1 - 110:4	4 + 0	4	342.00		Politics & International Relations	Vol. 95.1 (Mar 2001)	http://journals.cam	
Anatolian Studies	ANK	Includes Heritage Turkey magazine for print		0003-1615	1533-6247	TAMB-0000	73:1 - 73:4	4	4	116.00	Volumes will now run by calendar year	History	Vol 66:3 (2010)	http://journals.cam	
Ancient Mesoamerica	ATM			0066-1546	2048-0849	ankb-0000	66:1 - 66:1	1 + 1	2	87.00	Only Bundled subscriptions available	Classics	Vol. 59 (2009)	http://journals.cam	
Anglo-Saxon England	ASE			0956-5361	1469-1787	atmb-0000	27:1 - 27:2	2	2	277.00	Increase in pages from 2016. (now 4	Archaeology & Anthropology	Vol. 10.1 (Jul 1999)	http://journals.cam	
animal	ANM			0263-6751	1474-0532	aseb-0000	45:1 - 45:1	1	1	137.00	Print Only price discontinued in 2013	History	Vol. 30 (Dec 2001)	http://journals.cam	
Animal Genetic Resources/Resources	AGR			1751-7311	1751-732X	ANMB-0000	10:1 - 10:12	12	12	780.00		Animal Science	Vol 1:1 (Feb 2007)	http://journals.cam	
Animal Health Research Reviews	AHR			2078-6336	2078-6344		58:1 - 59:1	2	2	110.00		Animal Science	Vol 38 (2006)	http://journals.cam	
Annals of Actuarial Science	AAS	Component in ASJ pack		1466-2523	1475-2654	AHRB-0000	17:1 - 17:2	2	2	336.00		Animal Science	Vol 1:1 (Jun 2000)	http://journals.cam	
Annual of the British School at Athens	ATH			1748-4995	1748-5002	AASB-0000	10:1 - 10:2	2	2	129.00	Bundled Online and Print and Online	Business	Vol. 1:1 (2006)	http://journals.cam	
Annual Review of Applied Linguistics	APL			0068-2454	2045-2403	athb-0000	111:1 - 111:1	1	1	97.00	Also available with the School's repo	Classics	Vol 103 (Nov 2008)	http://journals.cam	
Antarctic Science	ANS			0267-1905	1471-6356	aplb-0000	36:1 - 36:1	1	1	143.00		Language & Linguistics	Vol. 19 (Jan 1999)	http://journals.cam	
				0951-1020	1365-2070	ansb-0000	38:1 - 38:6	6	6	551.00	Online Only. Around 20 print copies	Earth & Atmospheric Science	Vol. 1:1 (Mar 1989)	http://journals.cam	

Beispiel normalisierte Excel-Liste

publication_title	print_identifier	online_identifier	date_first_issue_online	num_first_vol_online	num_first_issue_online	date_last_issue_online	num_last_vol_online	num_last_issue_online	title_url
Acta Numerica	0962-4929	1474-0508	1992-01-01	1	1	1999-01-01	8		http://journals.cambridge.org
AI EDAM	0890-0604	1469-1760	1987-02-01	1	1	1997-11-01	11		http://journals.cambridge.org
Behavioral and Brain Sciences	0140-525X	1469-1825	1978-03-01	1	1	1996-01-01	19		http://journals.cambridge.org
Behavioural and Cognitive Psychotherapy	1352-4658	1469-1833	1993-07-01	21	3	1997-10-01	25	4	http://journals.cambridge.org
British Journal of Anaesthetic and Recovery Nursing	1742-6456	1744-2192	2000-02-01	1	1	2004-11-01	5	4	http://journals.cambridge.org
British Journal of Nutrition	0007-1145	1475-2662	1947-09-01	1	1	2006-01-01	96		http://journals.cambridge.org
Bulletin of Entomological Research	0007-4853	1475-2670	1910-04-01	1	1	1998-01-01	88		http://journals.cambridge.org
Bulletin of the Australian Mathematical Society	0004-9727	1755-1633	1969-04-01	1	1	2009-01-01	80		http://journals.cambridge.org
Cambridge Quarterly of Healthcare Ethics	0963-1801	1469-2147	1992-03-01	1	1	1997-01-01	6		http://journals.cambridge.org
Cardiology in the Young	1047-9511	1467-1107	1991-01-01	1	1	2000-01-01	10		http://journals.cambridge.org
Combinatorics, Probability and Computing	0963-5483	1469-2163	1992-03-01	1	1	1996-01-01	5		http://journals.cambridge.org
Development and Psychopathology	0954-5794	1469-2198	1989-01-01	1	1	1996-01-01	8		http://journals.cambridge.org
Environmental Conservation	0376-8929	1469-4387	1974-01-01	1	1	1996-01-01	23		http://journals.cambridge.org
Environmental Practice	1466-0466	1466-0474	1999-03-01	1	1	2001-01-01	3		http://journals.cambridge.org
Epidemiology & Infection	0950-2688	1469-4409	1987-02-01	98	1	1996-01-01	117	3	http://journals.cambridge.org
Ergodic Theory and Dynamical Systems	0143-3857	1469-4417	1981-03-01	1	1	1996-01-01	16		http://journals.cambridge.org
European Journal of Applied Mathematics	0956-7925	1469-4425	1990-03-01	1	1	1996-01-01	7		http://journals.cambridge.org
Experimental Agriculture	0014-4797	1469-4441	1965-01-01	1	1	1996-01-01	32		http://journals.cambridge.org
Fetal and Maternal Medicine Review	0965-5395	1469-5065	1992-01-01	4	1	1995-11-01	7	4	http://journals.cambridge.org
Genetics Research	0016-6723	1469-5073	1960-02-01	1	1	1996-12-01	68	3	http://journals.cambridge.org
Geological Magazine	0016-7568	1469-5081	1864-07-01	1	1	1996-01-01	133		http://journals.cambridge.org
Glasgow Mathematical Journal	0017-0895	1469-509X	1967-01-01	8	1	1998-09-01	40	3	http://journals.cambridge.org
International Journal of Technology Assessment in Health Care	0266-4623	1471-6348	1985-01-01	1	1	1998-01-01	14		http://journals.cambridge.org
Journal of Biosocial Science	0021-9320	1469-7599	1969-01-01	1	1	1996-01-01	28		http://journals.cambridge.org
Journal of Dairy Research	0022-0299	1469-7629	1929-11-01	1	1	1996-01-01	63		http://journals.cambridge.org
Journal of Fluid Mechanics	0022-1120	1469-7645	1956-05-01	1	1	1996-01-01	329		http://journals.cambridge.org
Journal of Functional Programming	0956-7968	1469-7653	1991-01-01	1	1	1996-01-01	6		http://journals.cambridge.org
Journal of Helminthology	0022-149X	1475-2697	1923-03-01	1	1	1998-01-01	72		http://journals.cambridge.org
Journal of Plasma Physics	0022-3778	1469-7807	1967-02-01	1	1	1996-01-01	56		http://journals.cambridge.org
Journal of the Australian Mathematical Society	1446-7887	1446-8107	2001-02-01	70	1	2009-06-01	86	3	http://journals.cambridge.org
Journal of the International Neuropsychological Society	1355-6177	1469-7661	1995-01-01	1	1	1996-01-01	2		http://journals.cambridge.org
Journal of the Marine Biological Association of the United Kingdom	0025-3154	1469-7769	1887-08-01	1	1	1998-01-01	78		http://journals.cambridge.org
Journal of Tropical Ecology	0266-4674	1469-7831	1985-02-01	1	1	1997-01-01	13		http://journals.cambridge.org
Laser and Particle Beams	0263-0346	1469-803X	1983-02-01	1	1	1998-01-01	16		http://journals.cambridge.org
Mathematical Proceedings of the Cambridge Philosophical Society	0305-0041	1469-8064	1975-01-01	77	1	1996-01-01	120		http://journals.cambridge.org

Beispiel «dedicated target»

ExLibris SFX

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SWISS_CONSORTIUM_ACADEMIC_LIBRARIES to SWISS_CONSORTIUM_ACADEMIC_LIBRARIES

☐	#	Target	Threshold	Modified	Active	Action
☐	1	SWISS_CONSORTIUM_ACADEMIC_LIBRARIES (...)				
☐		☐ E ☐ V SWISS_NATIONAL_LICENCES_CAMBRIDGE NEW	☐ S ☐ P	2016/06/16	☒	☐ C
☐		☐ E ☐ V SWISS_NATIONAL_LICENCES_DE_GRUYTER...	☐ S ☐ P	2016/06/16	☒	☐ C
☐		☐ E ☐ V SWISS_NATIONAL_LICENCES_OXFORD NEW	☐ S ☐ P	2016/06/16	☒	☐ C

Anforderungskatalog

Metadaten/Authentifizierung

- Format, Lieferung, Inhalt, Zeichenkodierung...
- CC0 Lizenz?
- Alle Felder auf Verlagsplattform
- Lieferung von Metadaten vor Abschluss Vertrag
- Optionen zur Authentifizierung (IP für Gesamtschweiz?, SMS, EduPersonEntitlement, ...)

NL Zahlen: Inhalt, Jahre, CC

	#Journals	#Artikel	Jahre	2016 Inhalt verfügbar	Creative Commons
CUP	387	900'000	1770-2015	2022	CC0
De Gruyter	345	480'000	1826-2015	2019	CC0
OUP	223	1'000'000	1895-2015	2020	CC-BY-NC

Zielgruppe Privatanutzer

Vorgabe: nicht-kommerzielle Nutzung

- Lehrer, Alumni, Ärzte, Juristen
- Start-ups in Forschung und Entwicklung
- 800-1000 Nutzer erwartet

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swissbib

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Results

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Results per page: 20

Sort by: Relevance

Page: 1 of 3

Open Babel: An open chemical toolbox

Authors/Contributors: Hutchison, Geoffrey R; Vandermeersch, Tim; Banck, Michael; O'Boyle, Noel M; Morley, Chris; James, Craig A

Published in: [Journal of Cheminformatics](#)

Source: Swiss National Licences

Format: Journal Article

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» more ...	

Authors/Contributors	
Barker, Adele Marie	2
Abel, Andrew B.	1
Akker, Wiljan van den	1

Zugriff via Shibboleth (Swiss edu ID)

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liowalter@gmail.com

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Password:

.....

☐ Clear data release consent for this service

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Authentifizierung: Privatnutzer

- Zugriff geplant für Ende 2016
 - Sofortzugriff für 14 Tage via SMS (CH-Nummer)
 - Permanenter Zugriff durch Login an Postadresse (CH)
- Technik
 - Basiert auf Swiss EduID Infrastruktur
 - EduPersonEntitlement bereits möglich mit CUP und De Gruyter; OUP folgt (Quartal 3 2016)
 - Speziell angepasstes NL-Nutzerkonto via swissbib.ch

Privatnutzer: Registrierung 1

Registration

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2 E-mail Verification

3 Account Activation

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Password

Confirm Password

How much is:

3x4x2

Personal Data

First Name

John

Last Name

Doe

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Create Swiss edu-ID account

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Date of birth		+
Gender		+
Preferred Language		+
Authentication Data		
Password	🔒 ••••••••	✎
Contact Data		
		Quality Actions
E-mail		
Primary E-mail Address	✉ liowalter@freesurf.ch	🛡 +
Additional E-mail Address(s)		+
Business		
Business Address		+
Business Phone Number		+
Private		
Home Address	🏠 Rue Faller 2 1202 Geneve Switzerland	🛡 ✎ -
Home Phone Number		+
Mobile Phone Number	📞 +41 79 244 76 74	🛡 -
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		+
		+

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Privatnutzer: Suchmaschine Swissbib

The screenshot shows the Swissbib website interface for a private user. The header is green with the 'swissbib' logo and a search bar. The user is logged in as 'My swissbib: Lionel Walter' with links for 'Log out', 'DE', 'FR', 'IT', and 'EN'. Below the header, there's a breadcrumb trail: '/ My swissbib / Preferences'. The main content area is titled 'Access to National Licences Content' and 'Temporary access'. It states that temporary access can only be requested once and is valid for 14 days. A green checkmark indicates that the user has a Swiss mobile phone number in their Swiss edu-ID account. There is a button labeled 'Activate my temporary access'. Below this, under 'Permanent access', a green checkmark indicates the user has a postal address in Switzerland, and a red X indicates the address hasn't been verified yet, with a link to 'Verify' the address. Under 'Terms and conditions', there is a checkbox for 'Accept terms and conditions for the Swiss National Licences'. A pink box at the bottom of the main content area states: 'Currently, you don't have access to National Licences Content.' On the right side, there is a sidebar menu with 'My swissbib' at the top, followed by 'Saved searches', 'Preferences', 'National Licences' (highlighted), and 'Log out'. Below this, there is a 'Lists' section with 'All lists' and 'Create a list'. The footer is dark grey and contains three columns: 'My swissbib' with links to 'My libraries', 'Lists', and 'Preferences'; 'Search Options' with links to 'Advanced search' and 'Previous searches'; and 'Information' with links to 'Search Tips', 'About swissbib', and 'Feedback'. At the very bottom, it says '2.0.0-core3.0.0 (Release on GitHub) on 131.152.226.110', 'mandated by swissuniversities', and 'powered by UNIVERSITÄT BASEL'.

My swissbib: Lionel Walter Log out DE FR IT EN

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/ My swissbib / Preferences

Access to National Licences Content

Temporary access

Temporary access can only be requested once and is valid for 14 days

✓ You have a swiss mobile phone number in your Swiss edu-ID account

Activate my temporary access

Permanent access

✓ You have a postal address in Switzerland

✗ The address hasn't been verified yet. [Verify](#) your address in your Swiss edu-ID account

Terms and conditions

☐ Accept [terms and conditions](#) for the Swiss National Licences

Currently, you don't have access to National Licences Content.

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- » Lists
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Search Options

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- » Feedback

2.0.0-core3.0.0 (Release on GitHub) on 131.152.226.110

mandated by swissuniversities

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Geplante Services von swissbib

- NL-Metadaten in Google Scholar Preferences (via IDS SFX Guest Instance)?
- Green Open Access: Zentrale Koordination zur Ablage in Repositorien
- Text and Data Mining: zentrale Koordination
- Swissbib Discovery Services für kleinere Institutionen als Alternative zu kommerziellen Anbietern (Primo Central, EBSCO Discovery, Summon,...) im Rahmen von SLSP?

Google Scholar

Web Images Plus...

Google

microscopy and microanalysis

Scholar

Environ 346 000 résultats (0,12 s)

Articles

Ma bibliothèque

Date Indifférente

Depuis 2016

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Période spécifique...

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Rechercher sur le Web

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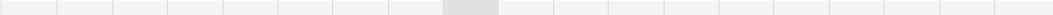
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Bologna Process, More or Less: Nursing Education in the European Economic Area: A Discussion Paper

[Alvisa Palese](#)¹ / [Adelaida Zabalegui](#)² / [Arun K. Sigurdardottir](#)³ / [Michael Bergin](#)⁴ / [Beata Dobrowolska](#)⁵ / [Catherine Gasser](#)⁶ / [Majda Pajnkihar](#)⁷ / [Christine Jackson](#)⁸

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Blogpost zu Metadaten

Swissbib Blog

- <http://swissbib.blogspot.ch/2016/03/national-licences-and-article-metadata.html>

Webseite Nationallizenzen

- <http://www.consortium.ch/metadata-management/?lang=en>

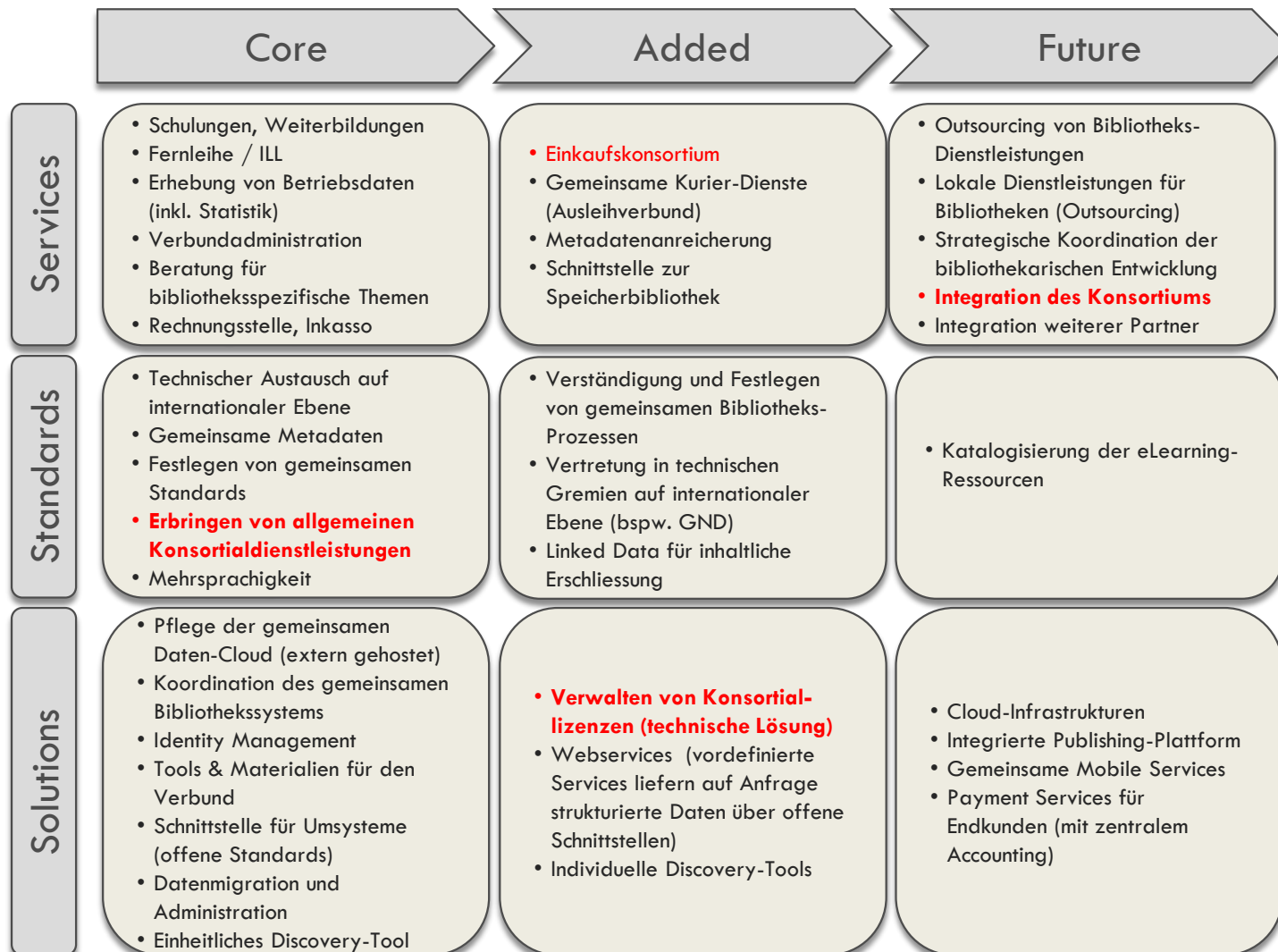


Einführung in das Projekt
Finanzielle Rahmenbedingungen
Rolling Archive
Metadaten-Management & Authentifizierung
Fazit

Fazit

- Ideale Verbindung von Konsortiallizenz und nationalem Zugriff
- Neue Inhalte auf nationaler Ebene
- Modell abhängig von Rahmenbedingungen
- Verlage als individuelle Kooperationspartner
- Weitere Services in Zusammenarbeit mit Swissbib und SWITCH → SLSP

Konsortium und SLSP



Weiterführende Information

www.nationallizenzen.ch

www.licencesnationales.ch

www.nationallicences.ch

Herzlichen Dank für Ihre Aufmerksamkeit

