

Open Access @ Ghent University



Policy

ID/OA mandate UGent since 2010

- Mandate immediate deposit of full text
- Optional open access (if allowed)
- Final peer reviewed manuscript
- Upon publication
- Access to all publications in the UGent network, some open access

=> <http://biblio.ugent.be>

Flemish scientific fund FWO

Art. 2, § 2 Following the Berlin Declaration of 2003 for the promotion of free access to scientific knowledge and cultural heritage, beneficiaries of FWO mandates, credits and projects **must deposit** the publications that result from the FWO subsidies in a **public “Open Access” database, within one year** from the date of publication, in order to effect greater impact and valorisation of their work. Researchers are also advised to publish their other publications in such an "Open Access" database, the so-called "Open Archives", together with the research data that resulted in these publications.

Mandated:

Open repository

Embargo permitted: one year after publication

Advised:

other publications

Related research data

OA policy in European fund H2020

Mandate for publications

- Each beneficiary will be asked to ensure OA to **all peer-reviewed scientific publications** relating to its results:
 - Deposit a machine-readable copy of the published version or final peer-reviewed manuscript accepted for publication in a repository
 - "Aim to deposit" at the same time the research data needed to validate the results
 - Ensure OA on publication or at the latest within 6/12 months
 - Ensure OA to the bibliographic metadata that identify the deposited publication, via the repository
- Both routes will be valid and complementary
- Encouragement to authors to **retain their copyright** and grant adequate licences to publishers

OA policy in European fund H2020

Pilot for Data, mandatory as of 2017

- A limited pilot will ensure **OA to some data**, on a voluntary basis and with opt-out safeguards
- Beneficiaries will accept to:
 - **deposit** in an open access repository:
 - the data, including associated metadata, needed to validate the results presented in scientific publications as soon as possible;
 - other data, including associated metadata, as specified and within the deadlines laid down in the **data management plan**;
 - provide information, via the repository, about **tools and instruments** at the disposal of the beneficiaries and necessary for validating the results (where possible, provide the tools and instruments).

Why do we bother?

RRI

Responsible Research & Innovation
(science with and for society)



ETHICS
Research
integrity



GENDER EQUALITY
Human resources
and research
dimension



GOVERNANCE
Structural change to
include in the R&I
system all these issues



**OPEN
ACCESS**
To results from
publicly funded
research, privacy
issues...



**PUBLIC
ENGAGEMENT**
Towards a
more open and
inclusive R&I



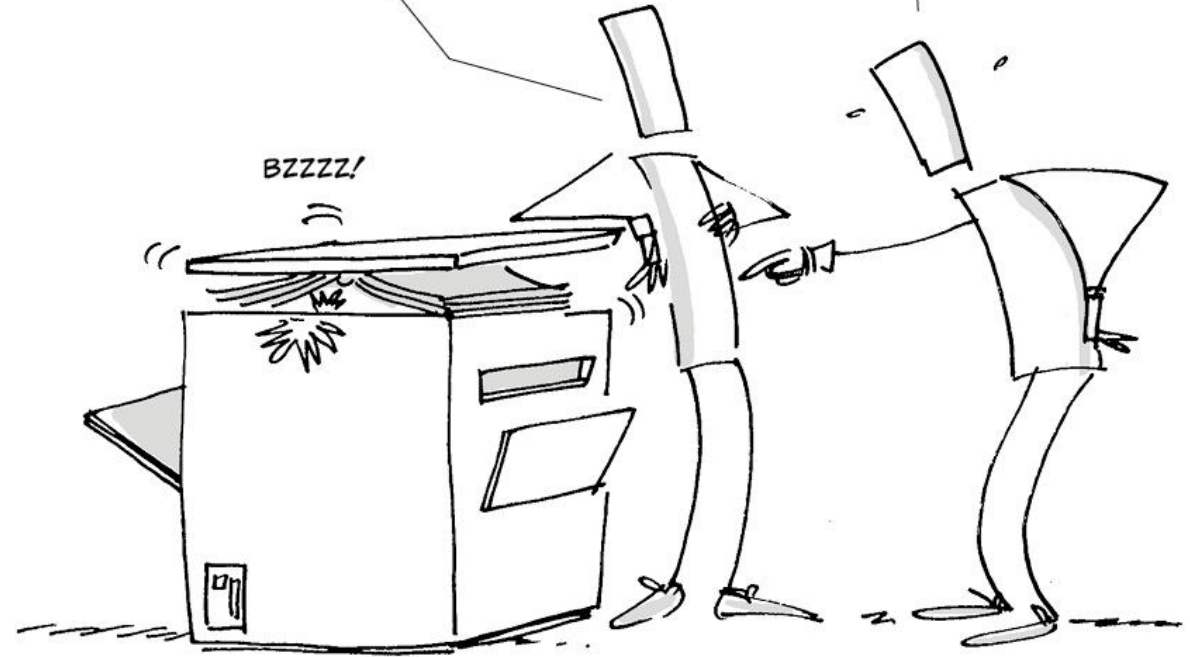
**SCIENCE
EDUCATION**
Providing competences
for the responsible
citizens society needs

Source: presentation RRI-tools @ Open Belgium Antwerp, Feb. 29th, 2016 (<http://www.slideshare.net/OpenKnowledgeBE/openaire-sessions-open-science-as-part-of-responsible-research>)

RE-USE

WOOW, YOU ARE SCANNING
THEM ALL! CAN I USE THAT
DATA TOO?

DON'T YOU HAVE A
SCANNER?



sharing
& re-use

June 24, 2016

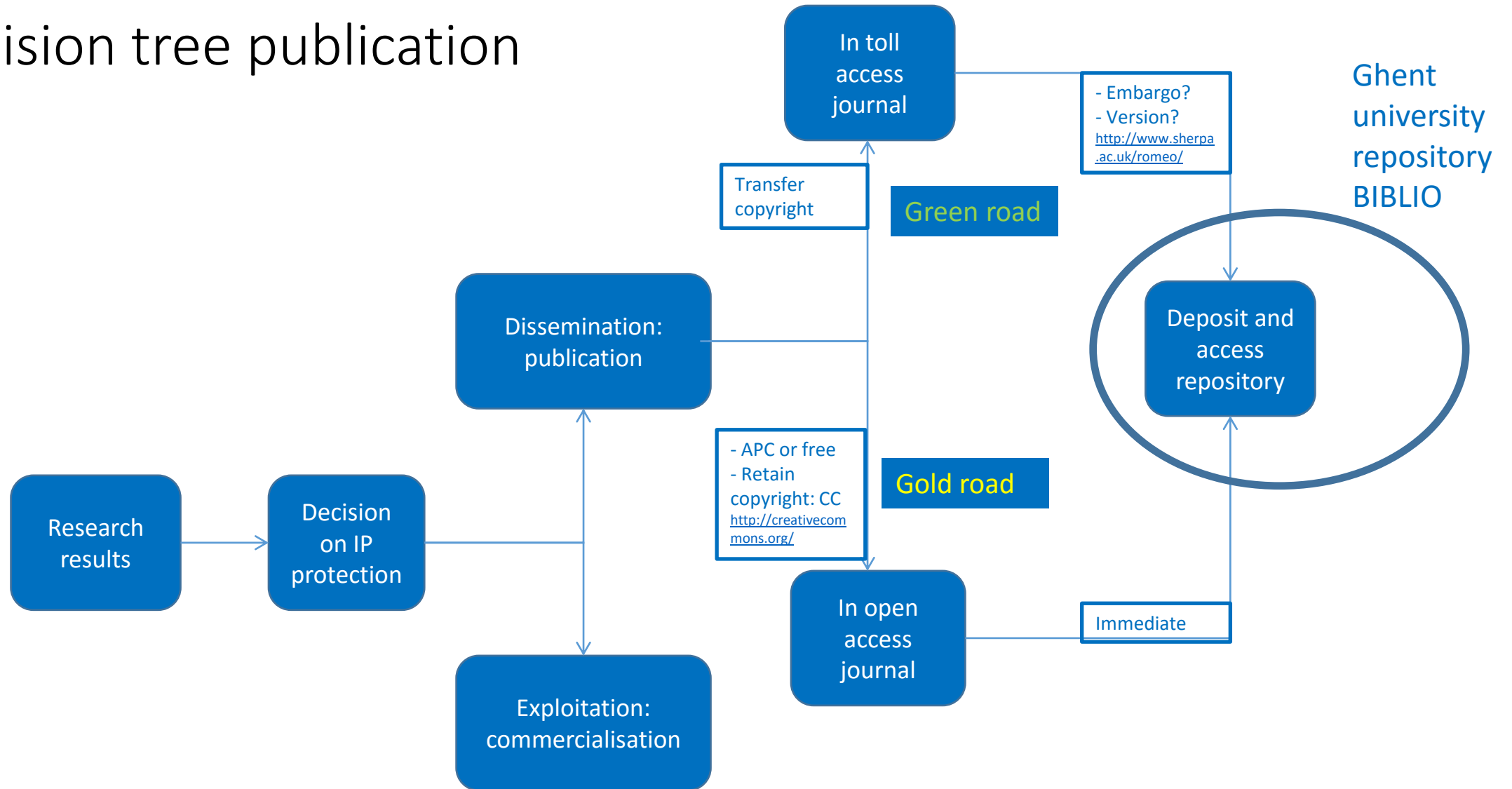
Sharing ≠ open

“Open means **anyone** can **freely access, use, modify, and share** for **any purpose** (subject, at most, to requirements that preserve provenance and openness).”

<http://opendefinition.org>

How?

Decision tree publication



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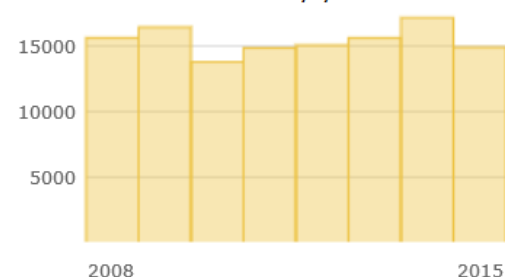


Advanced

Welcome to the **Ghent University Academic Bibliography** an overview of scientific publications by UGent researchers.

[+ Add your publications](#)

Publications added every year



212,915 publications	86,046 with fulltext	28,352 with Open Access fulltext
39,000 fulltext downloads monthly	74,000 available in Google Scholar	80,939 available in Web of Science

Deposit mandate and Open Access



Ghent University has implemented an *Immediate Deposit/Optional Open Access* mandate for scientific publications as of publication year 2010. As a consequence, only publications with an electronic full-text attached are registered.

More information about the mandate can be found [here](#) (in Dutch).

June 24, 2016

Moreover, UGent asks to make the full-text available in Open Access, if possible.

Recently added

Human resilience to Lateglacial climate and environmental change in the Scheldt basin (NW Belgium)

Philippe Crombé UGent and Erick Robinson UGent
(2015) *Quaternary International*.



Litteraire kritiek van Richard Minne in 'Het Geestesleven' (Vooruit, 1945-1965)

Els Van Damme UGent
(2016)



De geografie van onderwijsongelijkheid in België: een sociologisch onderzoek voor de periode 1961-2011

Frederik Van der Gucht UGent
(2016)



Review of Bruchlinien im Eis. Ethnologie des zirkumpolaren Nordens. Stefan Bauer, Stefan Donecker, Aline Ehrenfried & Markus Hirnsperger (eds.), LitVerlag 2005

Dieter Stern UGent
(2007) *Sibirica. Journal of Siberian Studies* 6(2) p.129-131



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2016

Liquid crystal devices with continuous phase variation based on high-permittivity thin films

C1

conference

Oliver Willekens [UGent](#), Kristiaan Neyts [UGent](#) and Jeroen Beeckman [UGent](#)

(2016) *SPIE Proceedings; Volume 9769; Emerging Liquid Crystal Technologies XI; Electro-Optical Processes*. 9769. p.97690P-1-97690P-7

[Mark](#)

2015

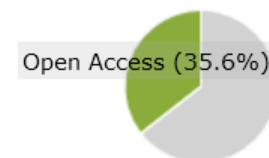
Optimization of electrically tunable VCSEL with intracavity nematic liquid crystal

June 24, 2016

A1

journalArticle

Publications



Subjects

Technology and Engineering (169)

Physics and Astronomy (8)

Social Sciences (1)

Science General (1)

Frequent UGent co-authors

Kristiaan Neyts (169)

Pieter Vanbrabant (24)

Yi Xie (23)

Wout De Cort (17)

Roel Baets (15)

Lieven Penninck (13)

Mohammad Mohammadimasoudi (13)

Thomas Ako (11)

Oliver Willekens (11)

Wouter Woestenborghs (10)

Wim Bogaerts (9)



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Easy embedding guide

1. Do a normal search for the publications you want to embed.



<https://biblio.ugent.be/doc/api>

Optionally set the desired page size or sorting.

2. Choose [Embed this list](#).



3. Customize the appearance of the list.

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Other OA support

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 - BiomedCentral: 15% discount
 - SCOAP3: high particle physics
- OJS: technical support UGent OA journals
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Journal of European Periodical Studies

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AGORA Magazine

AGORA is een Nederlands-Vlaams, populair-wetenschappelijk magazine dat zich bezighoudt met sociaal-ruimtelijke vraagstukken.

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Handelingen van het Genootschap voor Geschiedenis

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De Uil van Minerva

De Uil van Minerva is een Nederlandstalig tijdschrift voor geschiedenis en wijsbegeerte van de cultuur. Het verschijnt vier keer per jaar en bevat studies over denkers en filosofische vraagstukken, beschouwende artikelen, essays en reflecties over actuele en historische tendensen in samenleving en cultuur, vraaggesprekken met toonaangevende filosofen, boekbesprekingen en recensies van voornamelijk Nederlandstalige uitgaven.

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Documenta : tijdschrift voor theater

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Silva Gandavensis

Silva Gandavensis (Sylva Gandavensis until 1979) was published irregularly between 1967 and 2001. The journal published articles on forestry, forest policy, forest research and other forest-related subjects. It was sent to scientific institutions and libraries in exchange for their own publications. Silva Gandavensis was published by the Laboratory of Forestry of Ghent University, which was formerly called the Research centre for silviculture, management and forest policy (1970-1990) or the department of silviculture (1967-1969).

All volumes (1 to 66), published between 1967 and 2001, were digitized. They are listed under 'Archives'. Articles can be searched for based on author, keywords etc. via 'Search'.

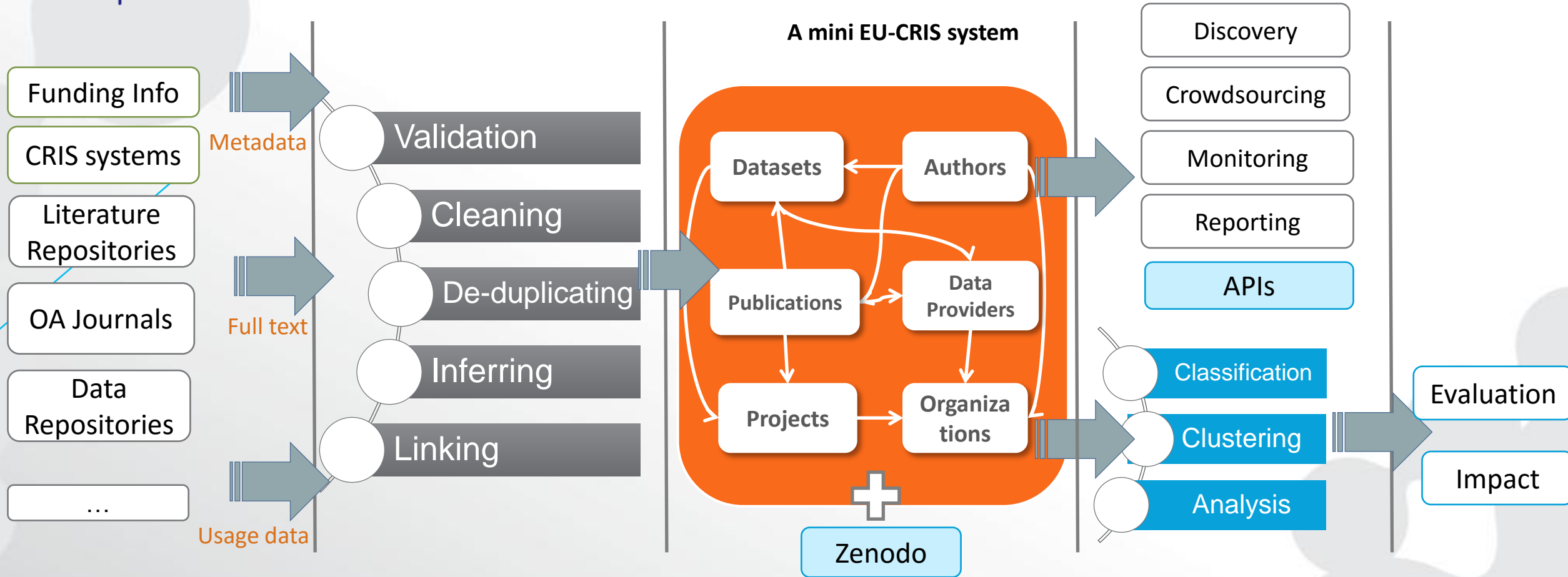
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E-infrastructure



Data Providers

OpenAIRE Platform

Services

Projects

DRIVER – DRIVER II: 2006 ... 2009

OpenAIRE – OpenAIREplus – OpenAIRE2020: 2009 ... 2018

OpenAIRE

See more information on OpenAIRE in the attached ppt.

Website:

<http://openaire.eu>

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