ReConEvent 2019 - Publishing your work & scholarly communication

Tuesday, 23 July 2019 Edinburgh, United Kingdom



Recent advances in the scholarly comms landscape Plan S & its implications

Pablo de Castro Open Access Advocacy Librarian University of Strathclyde Library Email: <u>pablo.de-castro@strath.ac.uk</u> <u>http://orcid.org/0000-0001-6300-1033</u>

100% Open Access by 2020: an ambitious objective...





The Competitiveness Council meeting in Brussels this week.

EU Competitiveness Council

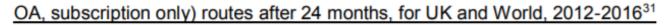
In dramatic statement, European leaders call for 'immediate' open access to all scientific papers by 2020

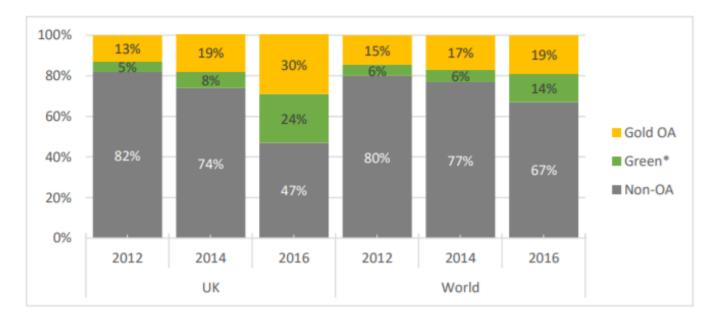
By Martin Enserink | May. 27, 2016 , 2:30 PM

... nearly impossible to achieve



Figure 1: Prevalence of journal article publishing via Gold, Green* and traditional (non-





Adam Tickell (Universities UK Open Access Coordination Group, June 2018): "Open access to research publications - 2018: Independent advice", https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/774956/Open-access-to-research-publications-2018.pdf

Or is it?

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1	Bilkent Univ		6-	1909	1834	96.1%		
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3	London Sch Hyg & T	rop Med	36	7254	6172	85.1%		1
4	Durham Univ		3E	7177	5966	83.1%		1
5	Univ Jaume I		3	2197	1822	82.9%		
6	City Univ London			2569	2099	81.7%		
7	Univ St Andrews			5535	4518	81.6%		
8	Univ Strathclyde			4848	3931	81.1%		1
9	Univ Glasgow			11807	9391	79.5%		
10	Univ Leeds		and the second sec	11672	9203	78.8%		
11	Caltech			13529	10638	78.6%		
12	Univ Edinburgh			17828	13786	77.3%		
13	Loughborough Univ			4245	3279	77.2%		
14	Univ Bristol			14235	10832	76.1%		
15	Univ Bath			5139	3866	75.2%		
16	Univ Coll London			35124	26419	75.2%		
17	Univ Leicester			5732	4275	74.6%		
18	Univ Warwick			10384	7722	74.4%		
19	Univ E Anglia			4796	3561	74.2%		
20	Univ Sussex			5338	3961	74.2%		
21	Univ Dundee			3977	2947	74.1%		
22	Cardiff Univ			9872	7311	74.1%		
23	Imperial Coll Londo	n		28625	21002	73.4%		
24	Univ Sheffield			12273	8982	73.2%		
25	Lancaster Univ			5785	4221	73.0%		



CWRS Leiden Raking 2019: Open Access (May 2019), https://www.leidenranking.co m/ranking/2019/

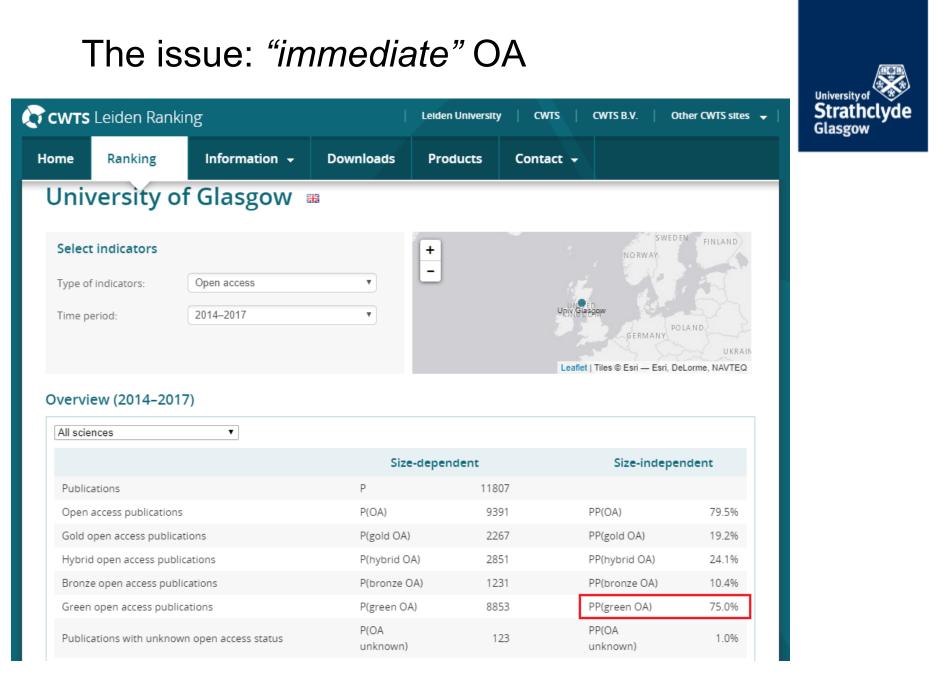
The issue: "immediate" OA CWTS Leiden Ranking CWTS B.V. Other CWTS sites 🚽 Leiden University CWTS Information -Home Ranking Downloads Products Contact 👻 University of Strathclyde 🚥 SWEDEN FINLAND Select indicators + -Ŧ Type of indicators: Open access 2014-2017 Time period: v Leaflet | Tiles @ Esri - Esri, DeLorme, NAVTEQ Overview (2014-2017) • All sciences Size-independent Size-dependent Ρ 4848 Publications P(OA) PP(OA) Open access publications 3931 81.1% Gold open access publications P(gold OA) 435 PP(gold OA) 9.0% Hybrid open access publications P(hybrid OA) PP(hybrid OA) 807 16.6% Bronze open access publications P(bronze OA) 193 PP(bronze OA) 4.0% Green open access publications P(green OA) 3860 PP(green OA) 79.6% P(OA PP(OA Publications with unknown open access status 68 1.4% unknown) unknown)



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Glasgow

Strathclyde



The issue: "immediate" OA University of CWTS Leiden Ranking Strathclyde CWTS B.V. Other CWTS sites 🚽 Leiden University CWTS Glasgow Information -Ranking Downloads Home Products Contact 👻 The University of Edinburgh SWEDEN Select indicators + NORWAY _ Type of indicators: Open access v 2014-2017 v Time period: Leaflet | Tiles @ Esri - Esri, DeLorme, NAVTEQ Overview (2014-2017) • All sciences Size-dependent Size-independent Publications Ρ 17828 P(OA) 13786 PP(OA) 77.3% Open access publications Gold open access publications P(gold OA) 3522 PP(gold OA) 19.8% PP(hybrid OA) Hybrid open access publications P(hybrid OA) 3680 20.6% Bronze open access publications P(bronze OA) 1850 PP(bronze OA) 10.4% P(green OA) PP(green OA) Green open access publications 12813 71.9% P(OA PP(OA Publications with unknown open access status 244 1.4% unknown) unknown)

Why do funders want "immediate" OA?

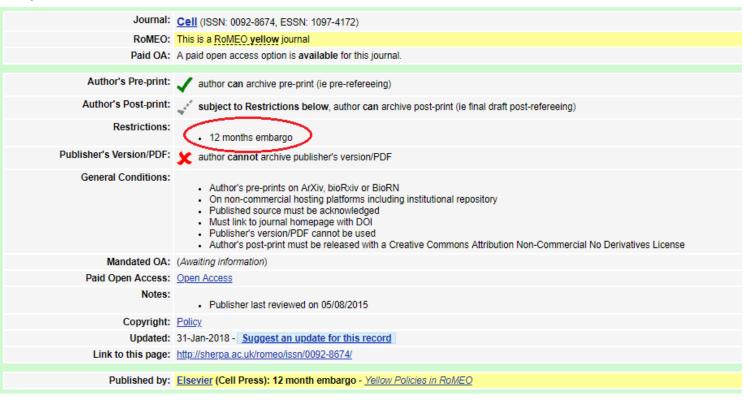


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One journal found when searched for: cell



Why do funders want "immediate" OA?

Norld Health Organization



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WHO Zika Open (May 2016), https://www.who.int/bulletin/online_first/zika_open/en/

The funders' response to slow progress





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Coordinated by



National funders



Charitable foundations



BILL& MELINDA GATES foundation

European funders





Not just a European initiative



Robert Kiley @robertkiley

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Big news. India joins cOAlition S **#Plan_S**. This is great news -- and demonstrates the growing global support for **#openaccess** and **#Plan_S**



Principal Scientific Adviser, Govt. of India @@PrinSciAdvGol 1/2 India joining cOAltion S: Journal subscriptions, publishing charges block access to publicly funded knowledge. Access, dissemination, use of knowledge should be free; allowing all to build on research funded by the Indian government, other...

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4:38 AM - 12 Feb 2019



♀ 2 1,78 ♡ 105

China backs bold plan to tear down journal paywalls

Officials pledge support for European-led 'Plan S' to make research papers immediately free to read - but it's unclear whether China will adopt all the plan's policies.

https://www.nature.com/articles/d41586-018-07659-5

https://twitter.com/robertkiley/status/1095301069675085824

cOAlition S Welcomes its First African Member and Receives Strong Support from the African Academy of Sciences

https://www.coalition-s.org/coalition-s-welcomes-its-first-african-member-and-receives-strong-support-from-the-african-academy-of-sciences/



Plan S: 10 Principles



Not logged in Talk Contributions Create account Log in

Search Wikipedia

Read Edit View history



Plan S

WIKIPEDIA The Free Encyclopedia

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Principles of the plan [edit]

From Wikipedia, the free encyclopedia

Not to be confused with S-Plan.

The plan is structured around ten principles.^[3] The key principle states that by 2021, research funded by public or private grants must be published in open access journals or platforms, or made immediately available in open access repositories without an embargo. The ten principles are:

Plan S is an initiative for open-access science publishing that was launched by Science Europe on 4 September 2018.^{[1][2]} It is an initiative of "cOAlition S".^[3] a consortium launched

by major national research agencies and funders from twelve European countries. The plan requires scientists and researchers who benefit from state-funded research organisations

	1. authors should retain copyright on their publications, which must be published under an open license such as Creative Commons;	l
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2. the members of the coalition should establish robust criteria and requirements for compliant open access journals and platforms;

3. they should also provide incentives for the creation of compliant open access journals and platforms if they do not yet exist;

and institutions to publish their work in open repositories or in journals that are available to all by 2021.^[4] The "S" stands for "shock".^[5]

publication fees should be covered by the funders or universities, not individual researchers;

5. such publication fees should be standardized and capped;

6. universities, research organizations, and libraries should align their policies and strategies;

7. for books and monographs, the timeline may be extended beyond 2021;

8. open archives and repositories are acknowledged for their importance;

9. hybrid open-access journals are not compliant with the key principle;

10. members of the coalition should monitor and sanction non-compliance.

Article Talk

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https://en.wikipedia.org/wiki/Plan_S

Wellcome updates open access policy to align with cOAlition S



The overarching aim of our OA policy is to make sure that <u>knowledge and discoveries resulting from</u> our funding are shared and used in a way that maximises their benefit to health.

We expect our researchers to publish their findings freely online as high-quality, peer-reviewed research articles, monographs and book chapters.

 We will no longer cover the costs of OA publishing in subscription journals. Grant applicants cannot ask for these costs in their grant application, and grantholders will not be allowed to use their grant funds to pay for these costs.

However, from 1 January 2021 to 31 December 2024, organisations can use Wellcome OA funds for publication costs associated with <u>transformative OA arrangements</u>. These costs must be in proportion to the number of OA articles supported by Wellcome.

- 7. All Wellcome-funded researchers are strongly encouraged to:
 - post preprints of their completed manuscripts
 - publish them under a CC-BY licence.
- 9. We are committed to making sure that when we assess research outputs during funding decisions we consider the intrinsic merit of the work, not the title of the journal or publisher.

All Wellcome-funded organisations must publicly commit to this principle. For example, they can sign the <u>San Francisco Declaration on Research Assessment</u>, <u>Leiden Manifesto</u> or equivalent.

We may ask organisations to show that they're complying with this as part of our organisation audits.

The issue around hybrid journals





SERVICES

S SUPPORT

OPEN SCIENCE IN EUROPE

The worst of both worlds: Hybrid Open Access

policies & funders, scholarly communication
Najla Rettberg
Tuesday, 26 June 2018
964 Hits
0 Comments

A couple weeks ago, the European Commission (EC) announced that starting with their new funding programme, Horizon Europe, they will no longer reimburse publication fees for hybrid Open Access. Previously, the EC had excluded hybrid APCs when they first introduced Open Access funds during the FP7 (Post-Grant) Open Access Pilot, but later covered hybrid Open Access in the following funding programme, Horizon 2020 (2014-2020).

Hybrid Open Access describes an publishing model where some articles are made openly available, against the payment of an Article Processing Charge (APC), while other articles remain closed access, and the journal as a whole subscription-based. The first hybrid journals launched with Springer Open Choice and Wiley Online Open in 2004. Two years later, the publishing model was incorporated through Elsevier Open Access, Sage Choice and Taylor & Francis Open Select, and Nature Publishing Group (NPG) Open followed in 2007. Since then, the number of hybrid OA journals has skyrocketed and crossed the 10k mark, the leading 5 publishers owning the majority.

Institutional research support





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Plan S

Research funders in Europe announce 'Plan S' to make all scientific works free to read as soon as they are published.

The key Plan S principles are as follows:

- · No scholarly publication should be locked behind a paywall;
- · Open Access should be immediate i.e., without embargoes;
- · Full Open Access is implemented by the default use of a Creative Commons Attribution CC BY licence;
- · Funders commit to support Open Access publication fees at a reasonable level;
- Funders will not support publication in hybrid (or mirror/sister) journals unless they are part of a transformative arrangement with a clearly defined endpoint.

Update 31 May 2019 : Plans S timeline pushed back to 2021

Today cOAlition S released its revised Plan S principles & implementation guidance after a public feedback exercise. The key points to note are: In order to provide more time for researchers and publishers to adapt to the changes under Plan S, **the timeline has been extended by one year to start in 2021**, also the requirements for repositories are relaxed ,and less permissive open licences (CC BY-ND) will be allowable on request.

Subsequent steps forward



- Institutions and research funders are working to figure out the most appropriate ways to comply with Plan S. These include among others:
 - Read & Publish agreements
 - Suitable mechanisms for Green OA-based compliance: UK Scholarly Comms Licence
 - Supporting publishers and learned societies willing to explore opportunities to transition their business models
 - Addressing researchers' concerns
- Contact your research support service for more info

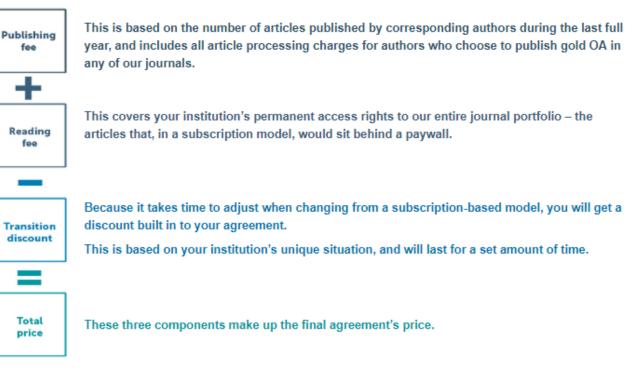
'Read & Publish' deals with publishers

What is Read & Publish?

It's an alternative to the traditional subscription model. It helps both authors and institutions gradually tip the balance of their publishing output towards open access, making the process easier and more financially viable.

How does it work?

With a Read & Publish agreement in place at their institution, authors can publish gold OA in all hybrid Royal Society of Chemistry journals, and readers have access to every paper in our journal portfolio.





UK Scholarly Communications Licence



UK-SCL MODEL POLICY KEEPING OWNERSHIP OF ACADEMIC RESEARCH WITHIN THE ACADEMIC COMMUNITY - FOR VISIBILITY, IMPACT, ACCESS AND RE-USE

UK researchers are covered by a number of funder open access (OA) policies and publish in journals with a variety of OA policies, sometimes differing depending on who funds the research. This "policy stack" is complex, causes confusion and is difficult to administer. Researchers run the risk that their outputs may not be eligible for submission to the post 2021 Research Excellence Framework (REF2021)

Many publishers ask researchers to transfer copyright in outputs to the publisher, causing difficulties when researchers seek to re-use results in classroom and online teaching.

The Funding Councils (HEFCE, HEFCW, SFC) have set minimum OA eligibility criteria for REF2021 but encourage institutions to go beyond that minimum





New business models for learned societies



Helping learned societies explore Plan S-compliant business models

Wellcome, in partnership with UK Research and Innovation (UKRI) and the Association of Learned & Professional Society Publishers (ALPSP), are seeking to engage the services of a consultant to explore a range of potential strategies and business models through which learned societies could adapt and thrive under Plan S.

Activity	Date			
Issue the Brief to potential contractors	Friday 30 th November 2018			
Responses returned	Monday 14 th January 2019 at 09.00 GMT			
Contractor interviews (in person or video conference)	Thursday 24 th January 2019 (pm)			
Contractor appointed (contract for services signed)	Thursday 31 st January 2019			
Stakeholder meeting	April 2019			
Mid-term meeting with Steering Group	May 2019			
Summary report – task 5	By end of July 2019			
Table 1: Timeline				

https://wellcome.ac.uk/sites/default/files/learned-societies-consultancy-request-for-proposals.pdf



Addressing researchers' concerns





Wellcome Open Research and Humanities and Social Science workshop

5 July, 10.45 - 15.00

Wellcome, 215 Euston Road, London, NW1 2LE

Objectives:

- Explore what support researchers need around open access, and how Wellcome might offer this
- · Discuss Wellcome's open access policy and our open research platform
- · Create space to discuss questions and experiences unique to HSS researchers



Questions?

Contact us for more info and/or advice *upon* manuscript acceptance (or even earlier)

Pablo de Castro: pablo.de-castro@strath.ac.uk