Plan S and Transformative

Agreements

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PANEL
What is the future of plan S

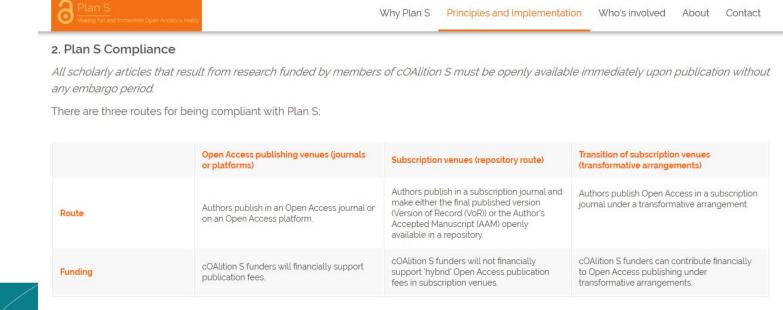
7th November 2019





The 3 ways of dissemination of research outputs laid out in the Plan S guidelines

- Publication of Open Access Journals or operation of Open Access
 Platforms (Plan S requirements are: DOAJ listed; not have a mirror/sister subscription journal; transparent costing/pricing; APC waivers for authors).
- Depositing of Scholarly Articles in an Open Access Repository (Plan S requirements are: Platform uses PIDs (preferably DOI); high-quality metadata; machine-readable information on the OA-licensing).
- Negotiation of Transformative Arrangements (Plan S strongly encourages institutions and consortia to develop new transformative agreements and will only financially support agreements after 1 of January 2021 where they adhere to the ESAC Guidelines).





Two years ago, Open deals seemed impossible



*Atlantic Popular Latest Sections

SCIENCE

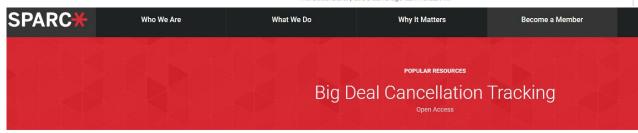
The Real Cost of Knowledge

The University of California has broken with one of the world's largest academic publishers. Is this the end of a very profitable business model?

SARAH ZHANG MAR 4, 2019



The Geisel Library at UC San Diego (LENNY IGNELZI / AP)



Overview



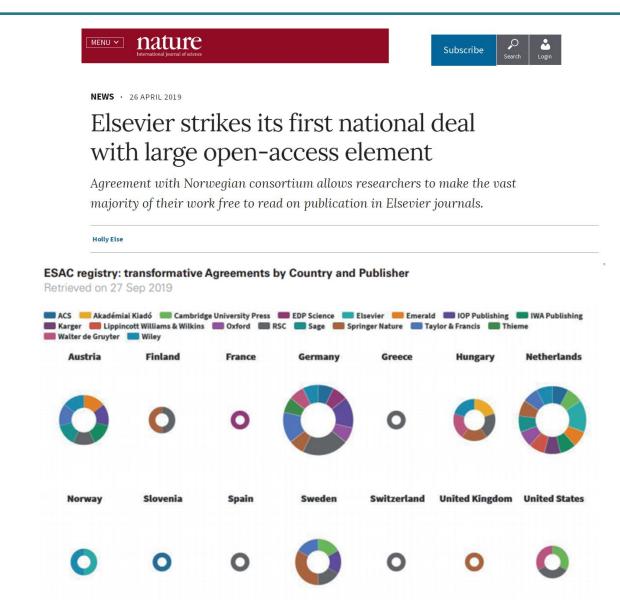


Large publishers have marketed bundles of journals at a discount off of aggregated list price since the late 1990's. The value proposition for publishers is a guaranteed revenue stream at a high overall dollar value. The perceived benefit for the institutions has been access to a large volume of journal titles, at a lower per-title price than ala carte purchasing would afford. Over time, however, the actual value of these "big deals" has grown less clear. Publishers have often raised the price of the packages by 5-15%, far outpacing library budgets. This has been justified, in part, by the addition of a growing number of specialized journal titles, launched in quick succession. Libraries have found a growing chunk of their budgets allocated to servicing these big deals, as well as their ability to curate resources and build collections most appropriate for their communities severely hampered.



But more recently, we've seen some (not a lot) transformative agreements

- American Chemical Society
 - Con Max Planck institutes
 - American Institute of Phisics
 - Con <u>University of</u> <u>Vienna</u>
- Cambridge University Press
 - Con <u>California</u> <u>University</u>
- ' Elsevier:
 - Con <u>Noruega</u>
- . . .
 - ..





and also intermediate positions

#Quick Takes

France Preserves 'Big Deal' With Elsevier

By Lindsay McKenzie // April 17, 2019





The Couperin consortium, which represents 240 higher education and research institutes in France, has renewed its bundled journal subscription deal with Elsevier, the publisher.



The consortium's decision is noteworthy because other large European consortia recently have gone in the other direction. Consortia in Germany, Sweden and Norway have all canceled their "big deals" with Elsevier. In the U.S., the University of California system recently walked away from the publisher after failing to reach an agreement.



The French consortium negotiated an Elsevier subscription discount of 13.3 percent over the next four years, according to *The Sound of Science*, a French science policy blog.



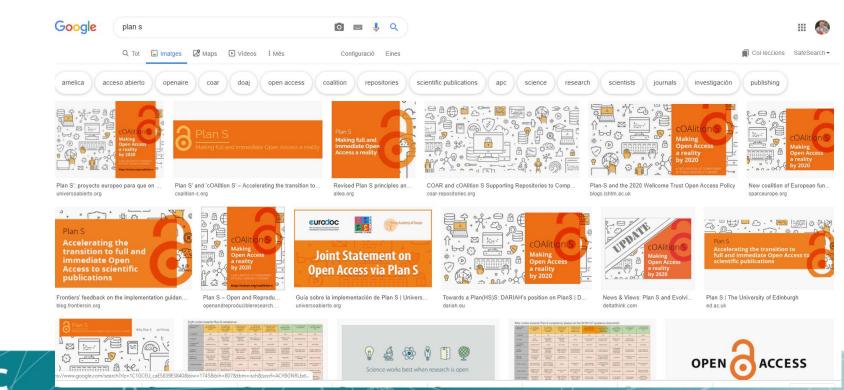


Be the first to know. Get our free daily newsletter.

✓One big pro

- ✓ 6 small cons (o doubts)

✔ Probably thanks Plans S (and cOAlition S) OA is now (finally) in the agenda of ALL the countries



- 1. To know what a transformative agreement is
- 2. To know what we (one university, consortium o country) are paying now for the scholarly communication system
- 3. Someone must assume the differential between the 'neutral cost' and the money centrally paid (i.e. the disaggregated costs paid for APCs)
- 4. We have forgotten double-dipping
- 5. Transformative agreements change the current equilibrium between the current payers

To know what a transformative agreement is

- ✓ IARLA statement: the research library community would still like to see:
 - Further clarity on the nature of transformative agreements and description of the expectation of what the next steps will be when hybrid funding ends on 31 December 2024.
 - Large-scale financial model of the costs of a fully Plan S compliant environment. To date there has not been a sufficiently systematic international modelling of the costs either during the transitional period, or in a post-2024 environment of compliance with Plan S either in terms of publisher costs or administrative infrastructure costs within and between institutions. We have particular concerns that research-intensive institutions may see significant increases in costs, and that cross-disciplinary research and international collaborations may suffer from complicated financial models.

 Modelling of the possible impacts on smaller, mainly arts, humanities and social sciences institutions and publishers and an analysis of the danger of further market consolidation.





To know what we (one university, consortium o country) are paying now for the scholarly communication system

- ✓ CSUC is (trying to) monitoring APC costs.
 - this is hard to do
 - publishers don't have more information that universities!
- ✓ We estimated that CSUC members are paying (as APC costs) near 20% that they are paying for subscriptions
 - This is a new cost and an important over cost
- ✓ The transformative agreements need agreements on monitoring before to be agreed

'About 'neutral cost' and who pays for it

- ✓ 'neutral cost' is more cost.
 - neutral cost = existing cost (already centralized and controlled cost) + APC cost (not yet centralized neither controlled)
- ✓ Even if we consider that the two costs are part of the cost of a unique system is not clear that the subscription payers can also absorb APC costs
- ✓ A national agreement is needed!





Content https://www.nature.com/articles/d41586-019-01349-6

- Scientists in the 46 Norwegian universities and research institutes represented by the consortium will have access to 2,800 Elsevier journals.
- It will also allow 1,850 articles authored by those academics to be immediately free to read on publication in Elsevier titles.
- On the basis of historical data, this total should cover about 90% of Norwegian. academics' yearly publications in the company's journals.

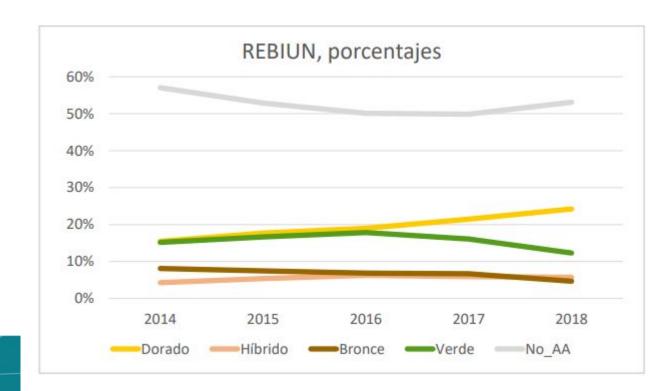
The deal is "cost neutral" compared with the previous agreement (which did not

- . €9 million (subscription costs in 2018) + an estimated €1 million in OA publishing
 - (so, a 11,11% of increase in respect subscription costs)
 - CSUC studied the APCs paid in 2018. The estimated added cost was 20,7% over the cost of subscriptions. Is estimation and probably the real added cost is less; something between 10 and 15%



We have forgotten double-dipping

- if there is enough money in the system
- if a substantial part of the scientific outputs are in OA
- why transformative agreements are costing more?
 - because APC cost is added
 - because read fee is included
 - because we don't exactly know how many articles was been o will be published

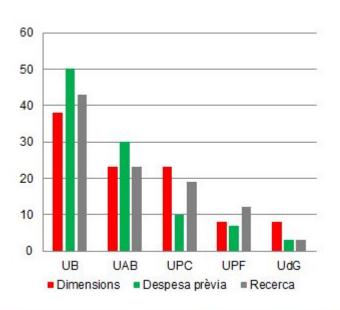




Transformative agreements change the current equilibrium between the current payers

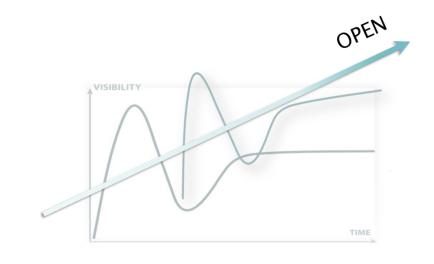
- Until now prices were based in the previous (print) expend.
 - This is clearly unfair today, but a lot of internal equilibriums are supported by this base)
- Transformative agreements cost are based on articles published.
 - So, it seems logical to change the cost imputations and rebalances the payments, but this ...

CSTC





OA is the future because information wants to be free,



✓ but the situation is very confusing and confusion doesn't help to do the transformation that the scholarly communication needs

