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BACKGROUND: OPEN SCIENCE, PLAN S, DORA





RESEARCH COUNCIL OF FINLAND AND OPEN SCIENCE

- "Promoting open science is one of the scientific policy factors we have identified as a criterion for our funding decisions."
 - <u>https://www.aka.fi/en/research-funding/responsible-science/open-science/our-science-policy-objectives/</u>
- Review Criteria for applications include "feasibility of research plan (incl. responsible science)"



BACKGROUND: OPEN ACCESS PUBLISHING

- Open Access publications are freely available online, with user rights and the terms of copyright defined
- Routes to Open Access:
 - Gold: Open Access journals
 - Green: Self-archival to an institutional repository
 - > Transformative: Journals in the process of transforming to OA journals
 - > Hybrid: A journal which includes both open and non-open articles



PLAN S AND RESEARCH COUNCIL OF FINLAND



- Research Council of Finland is a partner in the Open Access initiative Plan S by cOAlition S, a group of science funders
- Plan S is aiming to make all publicly funded research articles openly available without embargos.
- Accepted routes for open access are Gold, Green and Transformative OA
- Plan S requirements have been included in Research Council's funding calls from 2021 onwards.



DORA DECLARATION

- Research Council of Finland is also committed to <u>The San Francisco Declaration on Research Assessment</u> (DORA)
 - https://www.aka.fi/en/about-us/whats-new/press-releases/2019/academy-of-finland-signsthe-declaration-on-research-assessment-dora/
- According to DORA research needs to be assessed on its own merits rather than based on the venue in which the research is published.
- DORA states that the impact factor (e.g. JIF or h-index) is not to be used as a substitute to measure the quality of researchers or their research.



RESEARCH COUNCIL OF FINLAND REQUIREMENTS



OPEN ACCESS REQUIREMENTS FOR PEER-REVIEWED ARTICLES

- "The Research Council of Finland requires that projects funded by us commit to ensuring immediate open access to their peer-reviewed articles in accordance with <u>Plan S principles</u> and <u>Finland's national policy for open access to scholarly publications"</u>
- https://www.aka.fi/en/research-funding/responsible-science/open-science/academy-policies-on-open-science/open-access-to-scientific-publications/
- Three alternatives to meeting the Council's requirement



ALTERNATIVE 1 FOR PEER-REVIEWED ARTICLES: OA JOURNAL

- Publishing the article in a Plan S -compliant scientific journal based on immediate open access (Gold Open Access)
- Compliance can be checked from Journal Checker Tool https://journalcheckertool.org/ by cOAlition S.
 - Please note, the tool uses the name Academy of Finland when you search for funders
- For Finnish scientific journals, Research Council's criteria is slightly less strict
 - See guidance on support for identifying compliant publication channels and repositories
- Creative Commons license required
 - CC BY (4.0) recommended, but CC BY-SA, CC0 and CC BY-ND also possible
- Article Processing Charge (APC) often required



UH SUPPORT FOR COVERING ARTICLE PROCESSING CHARGES

- If the journal charges an APC University of Helsinki will in many cases cover the Article Processing Charge (APC) to the UH corresponding author. Helsinki University Library handles the payment.
- Detailed information in the Library's APC guide https://libraryguides.helsinki.fi/apc/journals or ask from hulib-apc@helsinki.fi/apc/journals
 - University of Helsinki requires JUFO 1 or higher
- Be aware of predatory publishers!
 - Library has a guide on predatory and controversial publishers (including MDPI and Frontiers):
 https://libraryguides.helsinki.fi/oa/eng/assessingjournalquality. Or send a question to openaccess@helsinki.fi
- On Creative Commons licenses, see our license guide: https://libraryguides.helsinki.fi/oa/eng/license



ALTERNATIVE 2: SELF-ARCHIVAL

- Making the article openly and immediately available in a repository either as a publisher's version (Version of Record) or as an Author Accepted Manuscript (final draft)
 - Please find out about publisher's policy in Sherpa Romeo database (https://openpolicyfinder.jisc.ac.uk/)
- Not all journals allow self-archiving without an embargo. The Research Council of Finland encourages the authors to propose making the article openly available immediately and agreeing on this with the publisher
 - Instructions: https://www.coalition-s.org/resources/rights-retention-strategy/
- If permission for immediate open access is not given the article can be self-archived with a short embargo
 - Up to 12 months for social sciences and the humanities, up to 6 months for other scientific disciplines, CC BY-license



UH SUPPORT FOR SELF-ARCHIVAL - GREEN OA

- University of Helsinki repository Helda is available for self-archival
- **Deposit service**: send your article to the library, mention that the article is written under Research Council of Finland funding (applied from 2021-), add publication information and enclose both the published version and the author's accepted manuscript.
- You can also submit the article to Tuhat yourself. See the guide to self-archiving: https://libraryguides.helsinki.fi/oa/eng/self-archivingguide
- Our address is <u>openaccess@helsinki.fi</u>
- See also our guide: https://libraryguides.helsinki.fi/oa/green
- Green open access is always free of charge.



ALTERNATIVE 3: TRANSFORMATIVE AGREEMENTS AND JOURNALS

- Scientific hybrid-style publications whose publisher has committed to promoting open access following Plan S (transformative journals)
- "Publishing articles in a scientific journal supported by a <u>transformative agreement</u> between a publisher committed to promoting immediate open access and a representative of the scientific community (e.g. <u>the FinELib Consortium</u> or an individual research organisation) or in a scientific journal committed to promoting immediate open access (<u>transformative</u> journal)."
- How can a transformative agreement or journal be identified? Also in this case, please use the https://journalcheckertool.org/ to check compliancy.

UH SUPPORT FOR TRANSFORMATIVE JOURNALS

- University of Helsinki support covers Plan S compliant transformative journals and publishers
- Transformative agreements with several major international publishers (Elsevier, Wiley, Springer etc.)
- Corresponding authors can publish their articles open access without an Article Processing Charge (APC) under the terms of the agreements
- See Library's APC guide https://libraryguides.helsinki.fi/apc/journals for guidelines and current agreements



HYBRID OPEN ACCESS NOT ACCEPTED BY THE COUNCIL

- "Peer-reviewed articles produced in projects funded by us may not be published using the socalled hybrid model, where individual articles published in subscription-based journals are made open access on payment."
- If you are unsure, please use the https://journalcheckertool.org/



FINANCING OPEN ACCESS AND OBLIGATIONS FOR SITES OF RESEARCH

- The costs of making peer-reviewed articles immediately available are included in the overheads of the sites of research and thus form part of the costs of the basic facilities they provide
 - https://www.aka.fi/en/research-funding/apply-for-funding/how-to-use-funding/
 - The open access costs are paid from overheads
- UH will cover your publishing charges of your peer-reviewed articles
 - In UH the Library manages APC charges. Please contact hulib-apc@helsinki.fi



RESEARCH COUNCIL REQUIREMENT FOR SELF-ARCHIVAL

- The scientific publications of projects funded by Research Council of Finland must additionally be submitted to a repository that guarantees long-term storage and open access
- At the University of Helsinki Helda repository is available for self-archival of UH scientific publications
 - Send your publication to <u>openaccess@helsinki.fi</u>



REQUIREMENTS FOR MONOGRAPHS AND CONFERENCE PROCEEDINGS

- The Research Council of Finland recommends researchers to publish their conference articles and monographs with open access.
- Guidelines on the implementation and funding of open access to conference proceedings and monographs will be published once the national policy on open access to scholarly publications has been updated
- At the moment UH will not cover open access charges monographs, book chapters or conference articles.
- You can include the costs of the open access monograph etc. to the budget in your project application (research costs).
- Please note that UH has publication services for open access monographs.
 - Helsinki University Press
 - Helda Open Books



WHAT TO WRITE ON OPEN ACCESS IN THE RESEARCH PLAN?



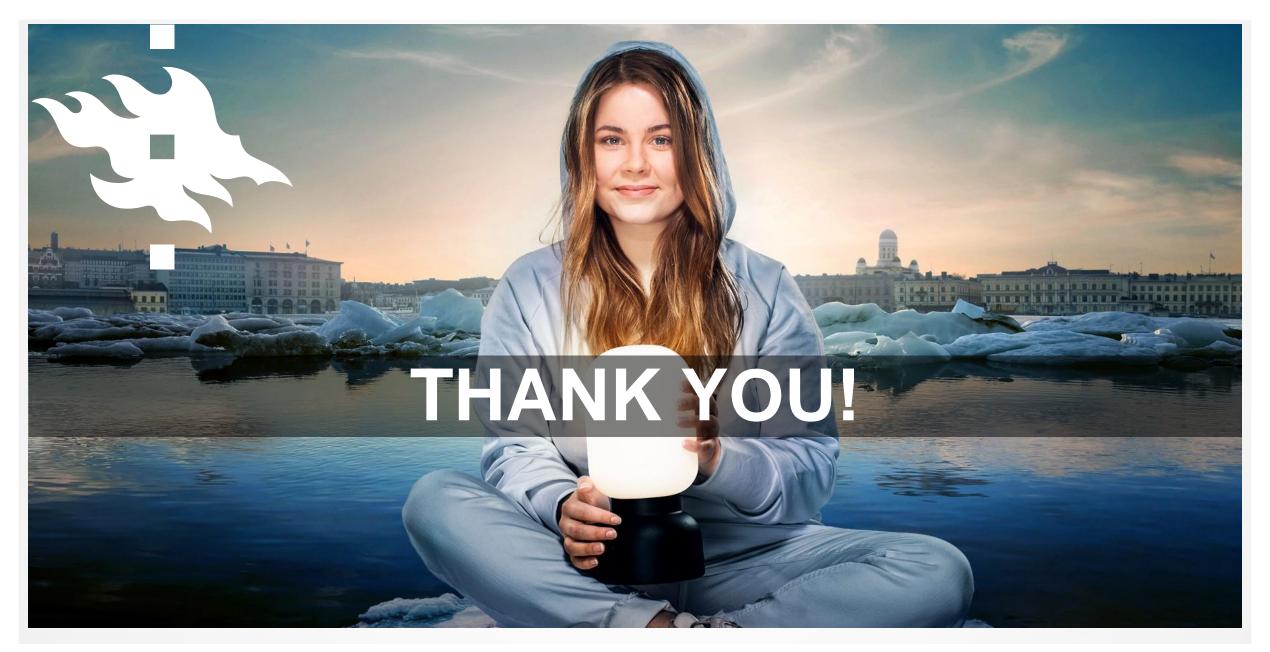
SOME PRACTICAL TIPS CONCERNING OA IN THE RESEARCH PLAN

- "As regards open science, responsible science is related to publication plans that support open access. We require that the projects we fund commit to open access publishing." (https://www.aka.fi/en/research-funding/apply-for-funding/how-to-apply-for-funding/az-index-of-application-guidelines2/responsible-science/)
- The research plan section 3, Responsible science:
 - "Consideration of research ethics, open access to research publications and data, promotion of equality and nondiscrimination in society at large and in the project implementation."



SOME PRACTICAL TIPS CONCERNING OA THE RESEARCH PLAN

- What you can include in the research plan section 3, Responsible Science
 - Explain how you will make you your peer-reviewed articles openly available immediately
 - Specify the implementation of open access to publications what kind of open access is applied (gold, green, transformative) – no specific publication channels, though
 - If you plan to write a monograph, book articles or conference proceedings, you can mention that you are adding charges to the research costs
- Do not specify journals or publication venues under the heading Responsible Science due to DORA declaration only the content of the articles matter



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