



Publishing – Licensing – Financing

1. EU – DAY at HZDR

December 9, 2019

Edith Reschke

1. Horizon 2020 – Project Publications Financing

2. Publishing and Licensing

- 1. Open Access Gold**
- 2. Open Access Green**
- 3. Open Access Hybrid**
- 4. HZDR Repositories ROBIS and RODARE**
- 5. Repositories RODARE and OpenAIRE**

3. Financing

- 1. Open Access Gold**
- 2. Open Access Green**
- 3. Open Access Hybrid**

4. Action Day Research Data and Research Software

1. Horizon 2020 – Project Publications

Financing

where to apply and what does it cost

1. Project Publications Financing: where to apply and what does it cost

Under **Horizon 2020**, each beneficiary **must** ensure **open access** to all peer-reviewed scientific publications relating to its results... (see also Horizon 2020 ERC Model Grant Agreement Article 29.2).

Self Archiving = Green open access

The final peer-reviewed manuscript is archived (deposited) in an online repository.

Open access publishing = Gold open access

An article is immediately provided in open access mode on the publisher/journal website. (=> Article Processing Charge = APC) **and** a copy has to be deposit in a repository!

If you are not fully complying with these obligations, please add the relevant justifications in the technical report, under section 5 “Deviations from Annex 1 and Annex 2” (e.g. the reason why in the case of peer-reviewed articles, why each of them is not accessible via an open access repository).

1. Project Publications Financing: where to apply and what does it cost

Cost Category			EUR
Direct Costs	Personnel	PI Senior Staff Postdocs Students Other	
	i. Total Direct Costs for Personnel (in Euro)		
	Travel		
	Equipment		
	Other goods and services	Consumables Publications (including Open Access fees), etc. Other (please specify)	
	ii. Total Other Direct Costs (in Euro)		
	A - Total Direct Costs (i+ii)		
B - Indirect Costs (overheads) 25% of Direct Costs			
C1 - Subcontracting Costs (no overheads)			
C2 - Other Direct Costs with no overheads			
Total Estimated Eligible Costs (A + B + C)			
Total Requested EU Contribution			

Box 12: ERC budget table

Financial Management of H2020 Projects: Guide to Best Practice Based on BESTPRAC Members' Experience, Page 47. - [https://bestprac.eu/fileadmin/mediapool-bestprac/documents/Outputs/Learning_materials/Financial_Matters/1_Main_documents/2019-04-01 BESTPRAC Financial Management of H2020 projects - Guide to Best Practice](https://bestprac.eu/fileadmin/mediapool-bestprac/documents/Outputs/Learning_materials/Financial_Matters/1_Main_documents/2019-04-01_BESTPRAC_Financial_Management_of_H2020_projects_-_Guide_to_Best_Practice)

1. Project Publications **Financing: where to apply and what does it cost**

3.2.3. Costs of other goods and services (inter alia)

Dissemination costs related to website, **open access to peer-reviewed scientific publications** or to research data and conference fees for presenting project-related research.

Beneficiary Calculation Sheet

COST CATEGORY	UNITS	COST PER UNIT	BE TOTAL COSTS	UNITS	COST PER UNIT	TP TOTAL COSTS	BE+TP TOTAL COSTS
3. OTHER DIRECT COSTS							
B3. Other Goods and Services							
Website						0,00	0,00
Publication Fees	10	2.000,00	20.000,00			0,00	0,00
Other (shipment, insurance, translation etc)						0,00	0,00

Publication Fees = Open Access Article Processing Charge = mind. 2.000,00 € / Publication

Financial Management of H2020 Projects: Guide to Best Practice Based on BESTPRAC Members' Experience, Page 25, 62. [https://bestprac.eu/fileadmin/mediapool-bestprac/documents/Outputs/Learning_materials/Financial_Matters/1_Main_documents/2019-04-01_BESTPRAC_Financial_Management_of_H2020_projects - Guide to Best Practice](https://bestprac.eu/fileadmin/mediapool-bestprac/documents/Outputs/Learning_materials/Financial_Matters/1_Main_documents/2019-04-01_BESTPRAC_Financial_Management_of_H2020_projects_-_Guide_to_Best_Practice)

2. Publishing and Licensing

1. Open Access Gold
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4. Repositories ROBIS and RODARE
5. RODARE and OpenAIRE

2. 1 Open Access Gold



Open access (OA) refers to

- the practice of providing online access to **scientific information**
- that is free of charge to the end-user and
- reusable.

'Scientific' refers to all academic disciplines. In the context of research and innovation, 'scientific information' can mean:

- peer-reviewed scientific **articles, conference proceedings**, etc.
- research **data**
- research **software**

Open Access Gold

- Article Processing Charges (APCs)

2. Open Access Gold - Licenses

The EC adopts for sharing information to publish under a Creative Commons License, most recommended CC 0 and CC-BY.



License	Means	Picture
CC 0	Public Domain Dedication – No rights reserved*	
CC BY 4.0	Attribution	
CC BY-SA	Attribution – ShareAlike	
CC BY-ND	Attribution – NoDerivs	
CC BY-NC	Attribution – NonCommercial	
CC BY-NC-SA	Attribution – NonCommercial – ShareAlike	
CC BY-NC-ND	Attribution – NonCommercial – NoDerivs	

* <https://creativecommons.org/share-your-work/public-domain/cc0/>

<https://creativecommons.org/licenses/?lang=en>

2. 2 Open Access Green

Self-Archiving = Green Open Access = 2nd publishing

German Copyright : UrhG § 38(4)

„(4) The author of a **scientific contribution** which results from research activities at least half of which were **financed by public funds** and which was reprinted in a collection which is **published periodically at least twice per year** also has the **right**, if he has granted the publisher or editor an exclusive right of use, to make the contribution **available to the public upon expiry of 12 months after first publication** in the **accepted manuscript version**, unless this serves a commercial purpose. The source of the **first publication must be cited**. Any deviating agreement to the detriment of the author **shall be ineffective**.“

2.2 Open Access Green

Self-Archiving = Green Open Access = 2nd publishing

ROBIS

Secondary publication

In consultation with all involved authors I assign the right for a secondary publication of my article to the library of HZDR:

Secondary publication at HZDR*

[Lokale Ressourcen](#) [Alle Ressourcen](#) **ROBIS**

Lithium niobate crystal



Suche



Artikel

☆ **Lithium Niobate Crystal with Embedded Au Nanoparticles: A New Saturable Absorber for Efficient Mode-Locking of Ultrafast Laser Pulses at 1 μ m**

Pang, C.; Li, R.; Li, Z.; Dong, N.; Cheng, C.; Nie, W.; Böttger, R.; Zhou, S.; Wang, J.; Chen, F. ; 2018

Open Access Green

● **Online-Zugriff frei**

[Online Ressource](#)

[Details](#)

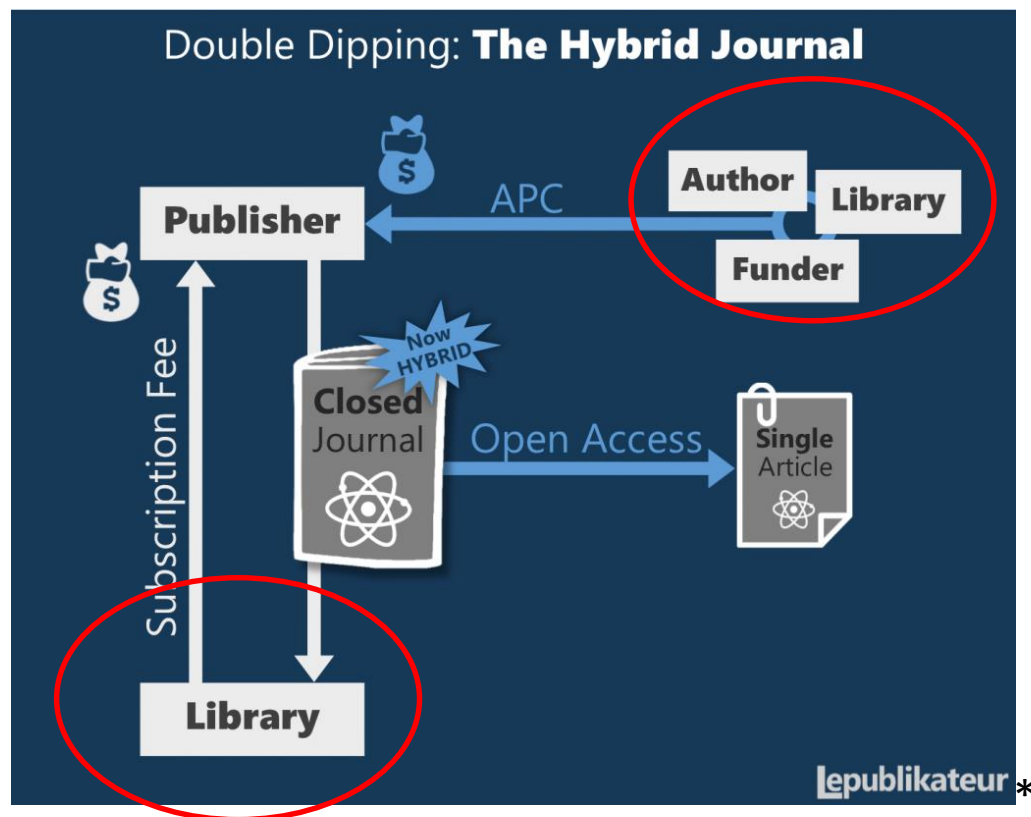
[Weitere Services](#)

HZDR

2.3 Open Access Hybrid



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Hybrid open access models will be not supported, as long as no real transformation models are offered.

* Lepublikateur / Marcel Knöchelmann. - <https://www.lepublikateur.de/2017/11/24/open-access-from-opening-access-to-justifying-business/hybrid-journal-open-access/> - 9.12.2019

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HZDR

2.4 HZDR Repositories ROBIS and RODARE

! ROBIS and RODARE meet the requirements of the [OpenAIRE Guidelines](#)!

ROBIS

Original

Final draft



RODARE



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- a unique, 16-digit persistent identifier that they can use to clearly distinguish themselves from other researchers and reliably connect with their own professional affiliations and contributions.
- “Open Research Contributor Identification Initiative” (2009-2010)

<https://orcid.org/register>

* Pixabay License ** Ainsley Seago, CC BY 4.0

2.5 Repositories RODARE and OpenAIRE



April 12, 2018

Dataset Open Access

Data set to illustrate advanced process-synchronized computed tomography for the investigation of periodic processes

Bieberle, André; Neumann, Martin; Schäfer, Thomas

This data set contains raw data and data read-in routines used for the publication:

"Advanced process-synchronized computed tomography for the investigation of periodic processes"

Publication date:

April 12, 2018

DOI:

DOI [10.14278/rodare.8](https://doi.org/10.14278/rodare.8)

Keyword(s):

Tomographic imaging, synchronized data acquisition, multiphase flow, centrifugal pump

Related identifiers:

Identical to:

<https://www.hzdr.de/publications/Publ-27335>

Communities:

Institute of Fluid Dynamics
RODARE

License (for files):

Creative Commons Attribution 4.0



OpenAIRE EXPLORE

Data set to illustrate advanced process-synchronized computed tomography for the investigation of periodic processes

DATASET

EN

OPEN

Bieberle, André; Neumann, Martin; Schäfer, Thomas;
(2018)

Publisher: Rodare

Related identifiers: [doi: 10.14278/rodare.8](https://doi.org/10.14278/rodare.8)

Subject: Tomographic imaging, synchronized data acquisition, multiphase flow, centrifugal pump

LINK THIS RESEARCH DATA TO...

Share - Bookmark



Download from

[RODARE](#) via [RODARE](#) (Dataset, 2018)

[Rodare](#) ?

Cite this research data





3. Financing

1. Open Access Gold
2. Open Access Green
3. Open Access Hybrid

3. Financing – Open Access Gold

Article Processing Charges (APCs)

- open-access, online, peer-reviewed journals
- the **corresponding author pays** for his article to be published



APCs are borne in full or in part by an institution or project funder!

NOTE: Don't forget to apply for the **Open Access budget**.



In every case apply the budget in ROBIS:

ROBIS

Original publication Open Access?*

All authors of the publication have agreed to publish under Open Access License. ☒

Request for central payment of costs ☒ Ca. costs in EURO (6 digits)

The payment of publication will be checked. You will get information.

3. Financing – Open Access Green



Self-Archiving is free of charge!

BUT:

- Take a look at your Horizon 2020 agreement!
Maybe to publish in Open Access Gold is mandatory!
- Note the **Embargo deadline**!



HZDR

3. Financing – Open Access Hybrid



DEAL Project

„The [German Rectors' Conference](#) was tasked by the [Alliance of German Science Organizations](#) to institute Projekt DEAL to conclude nationwide “publish and read” agreements with the largest commercial publishers of scholarly journals.” (*)

Wiley

- Since July 1st, 2019; for 3 years 2019-2021
 - **Publish-and-Read-Model** →
 - ✓ Immediate **open access publication** of all new research articles by authors from German institutions
 - ✓ Permanent full-text access to the publisher's **complete journal portfolio**
 - Financing in HZDR:
 - ✓ 2019 : 54.500,00 € with the subscription **price**
 - ✓ 2019: 2.900,00 € / publication in all closed wiley journals
- => 2019 : ca. 19 Publications without more costs → no double-dipping**
- July 1st – December 5th, 2019 = 9 publications with HZDR-Corr. Author**

* <https://www.projekt-deal.de/about-deal/>



4. Action Day Research Data and Research Software

4. Action day research software and data 2020

The action day research software and data will put the focus on two essential topics in today's research landscape: research software and data. Packed into one day of presentations and workshops you have the chance to get an overview of the most important topics and services offered at HZDR.



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4. Action day research software and data 2020



Who

- Department of Information Services and Computing
incl. Libray

When

- February 20th, 2020
- presentations and workshops

Where

- Building 114, rooms 202/203 on the conference floor

What

- Research Data Management (RDM)
- Workflows
- Technical details



Thank you for your attention!
Questions?

Edith Reschke
e.reschke@hzdr.de

