### **ESAC Community of Practice Call**

Publishing workflow and library processing workflow

# oaswitchboard

Yvonne Campfens, Executive Director Stichting OA Switchboard
4 October 2022

for research institutions, libraries and consortia

who want to:
connect with their research
and simplify their
workflows

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# for academic publishers

who want to: support a smooth and compliant author journey and report on OA publication output

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### for research funders

who want to:
demonstrate the extent
and impact of their
research funding and
deliver on their
commitment to OA

### Central metadata exchange hub

Standardised messaging protocol and shared infrastructure

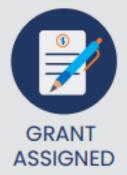




Supports many use cases



Can be integrated with stakeholders' systems









Research, analysis, and writing



Peer review



Production

### We currently support two Use Cases:

1. Reporting Made Easy & 2. Matching Publication Costs with Publication Funds



### Lessons from the OA Switchboard initiative

Www.oaswitchboard.org.

- 1. Critical for solving real problems (deal-making, eligibility and reporting):
- PIDs in article-level metadata
- Interoperability between systems

2. There are two parallel tracks (editorial and 'commerce' track), with a need to exchange metadata between them

3. There is tension between providing a great author experience and an 'ideal process' (i.e. capturing data as early as possible in the workflow)

# In 2022 we've further focussed on participants' metadata, interoperability and connecting the dots of existing PIDs

#### What we've learned:

1. Authoritative data from source









2. Time-specific metadata values

Research, analysis, and writing



Peer review



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3. Keeping your own data secure

In 2022 we've further focussed on participants' metadata, interoperability and connecting the dots of existing PIDs See our latest blog: www.oaswitchboard.org/ blog-post-29-september-2022

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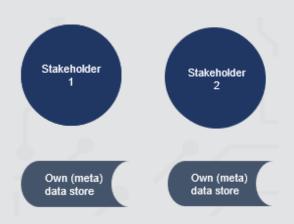




Peer review



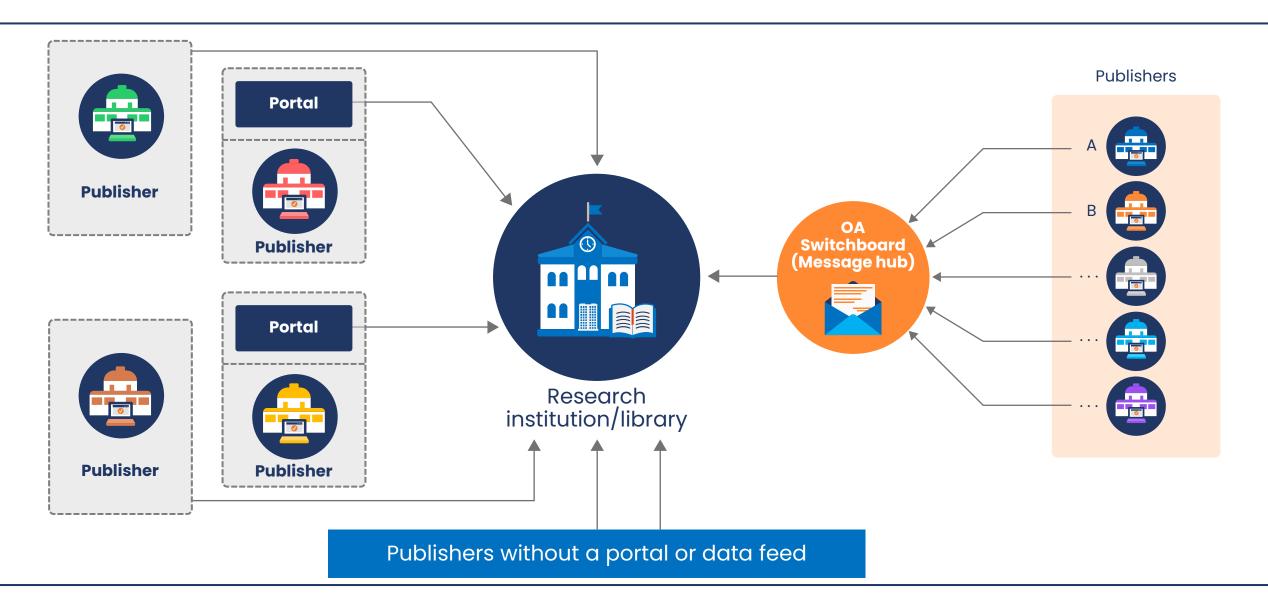
Production



Keeping your own data secure

### **USE CASE 1: PUBLICATION NOTIFICATION AND REPORTING**

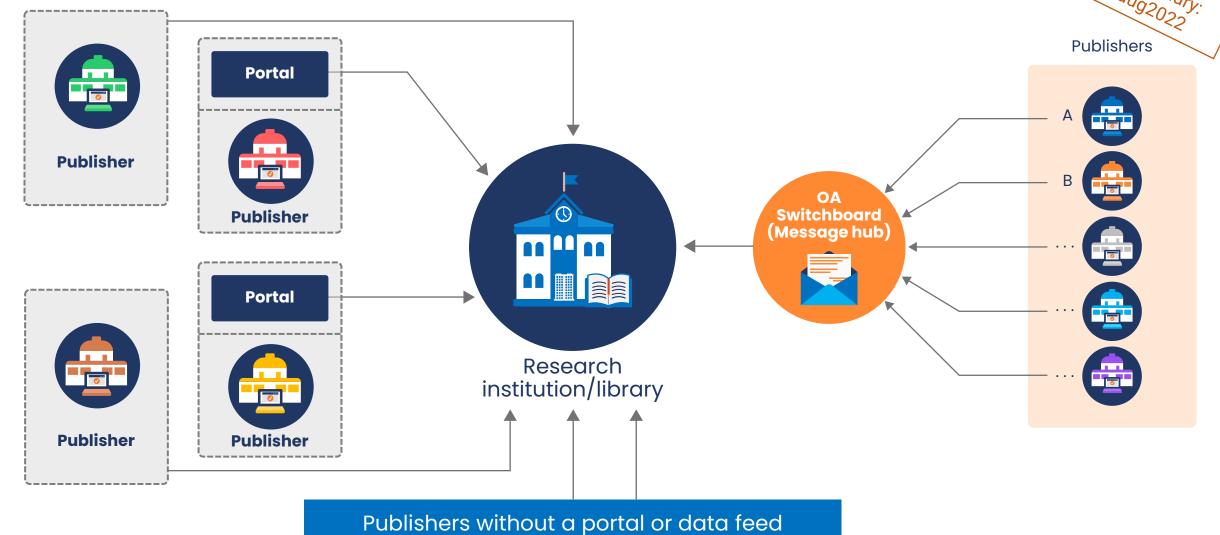
Institution to retrieve metadata and reports from multiple sources



### **USE CASE 1: PUBLICATION NOTIFICATION AND REPORTING/**

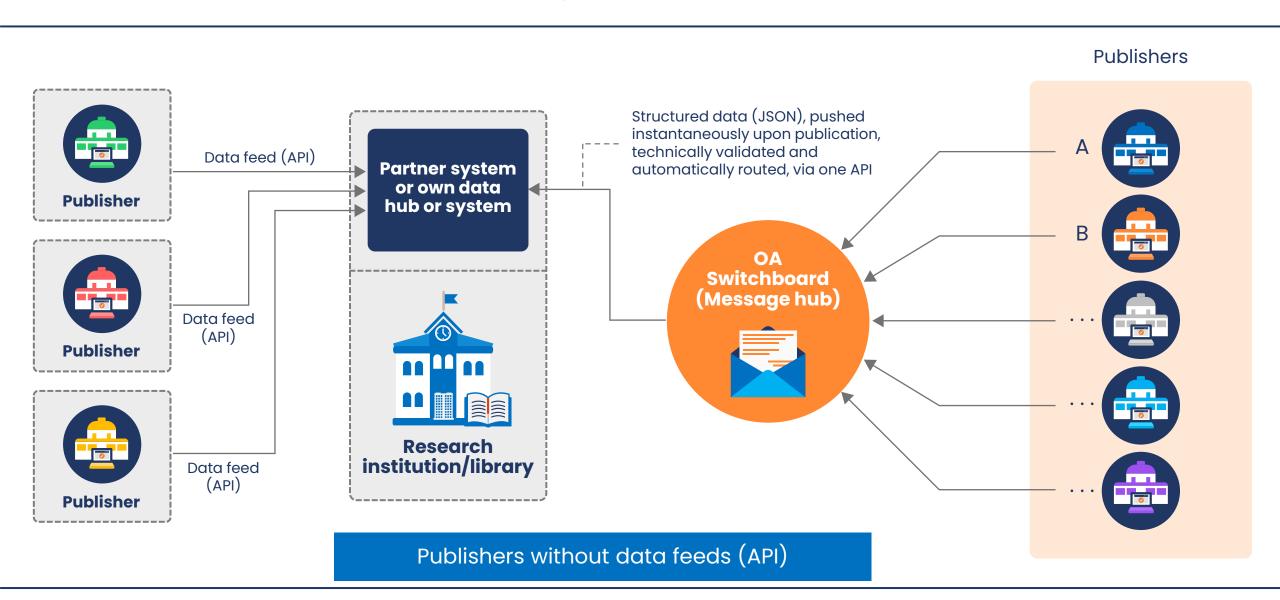
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Read more on the power of the intermediary:



### **USE CASE 1: PUBLICATION NOTIFICATION AND REPORTING**

Institution seeking to receive automated data feeds



### Thank you

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