



PID Communities, Collaboration, & Connection

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Introduction: PIDs in North America

Staff at Lyrasis, CRKN, and the Department of Energy collaborate to support PIDs



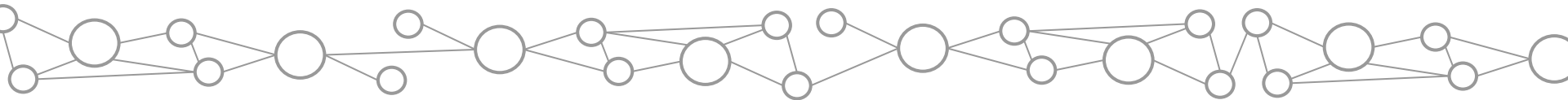
Communities: Consortia. How do we collaborate? How do *you* collaborate?



Collaboration: Internal/Community Calls, Projects, Working Groups



Connection: The interconnectedness of PIDs



PIDs in Canada



ORCID Canada Consortium

- 50 members (all U15)
- 70 system integrations
- 140K/215K active iDs (.ca)



DataCite Canada Consortium

- 70 members
- 82 repositories
- 700,000 DOIs



Canadian Research
Knowledge Network

Réseau canadien
de documentation
pour la recherche



Digital Research
Alliance of Canada

Alliance de recherche
numérique du Canada



PIDs in Canada: Governance and Language

Canadian Persistent Identifier Advisory Committee (CPIDAC)

- CPIDAC composed of
 - Funders
 - Library Consortia
 - Digital Research Infrastructure
 - Others (e.g., CIOs, Research Administrators)
- Advises the ORCID-CA and DataCite Canada Governing Committees
 - Made up of and elected by members
 - Regionally and linguistically diverse
- Beyond ORCID and DataCite: PID Strategy Development and Implementation
 - Considering context (e.g., supporting Indigenous Data Sovereignty/CARE)
- Funding from Digital Research Alliance of Canada

PIDs in United States Government

EXECUTIVE OFFICE OF THE PRESIDENT
OFFICE OF SCIENCE AND TECHNOLOGY POLICY
WASHINGTON, D.C. 20502

US Government
ORCID Consortium

Interagency
DOI Service

Organization Authority
Service

- PID guidance from the President
- NSPM-33 (and related guidance)
- OSTP Public Access Memo
- Guidance about PIDs for people, organizations, awards, and outputs
- Co-chair interagency subgroup on PIDs

- ORCID Consortium
- 24 members, including leading US funding agencies
- Community of practice with bi-monthly community calls
- Develop community resources
- Participate in ORCID North American group and ORCID Funder Interest Group

- DataCite Consortium
- Worked with 7 government agencies
- Community of practice with monthly community calls
- Develop community resources
- Co-chair DataCite Americas Expert Group
- Participate in DataCite CESSG

- Coordination with ROR
- New service includes PIDs for organizations with additional organization metadata
- Beta testing from multiple funding agencies
- Developing service resources
- Member of ROR Curation Advisory Board

PIDs in United States Government: Department of Energy

PIDs for R&D Outputs



Reports, Posters,
Presentations

E²Link

Data

Data ID Services

Software

DOE **CODE**



PIDs for People



US Government
ORCID Consortium

OSTI.GOV

ORCID

PIDs for Awards



Award **DOI** Service



PIDs for Organizations



**Organization Authority
Service**



United States (non-government)



ORCID US Community consortium

- 200+ member organizations
- Collaboration with other ORCID consortia leads
- Leading efforts to improve ORCID functionality in DSpace

Lyrasis DataCite consortium

- 23+ participating organizations
- Involved in DataCite Americas expert group, Community expert group, and consortia leads
- Collaboration with Canadian DataCite consortium



United States (non-government)

Lyrasis also participates directly in:

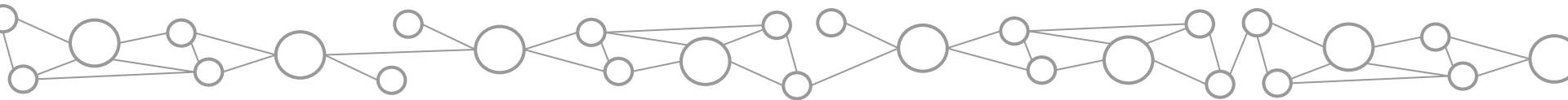
- **Crossref** - we assign Crossref Grant DOIs to the Catalyst Fund grants that we give out.
- **DataCite** - we assign DOIs to materials in our Lyrasis Research repository
- (coming soon) **ORCID** - planning to use the ORCID Affiliation Manager to write service and distinctions to community members' ORCID records
- (investigating) **RAiD** - planning to do some pilots soon



What's Next?

We are similar, but just a little different.

- We are all involved in multiple PID communities, and we all work together to support our communities and PID connection efforts
- Find new ways to collaborate
- Learn from others/expand our community



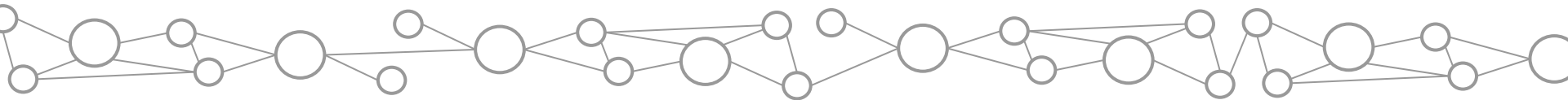
Discussion Questions

- What is happening generally in your country/region around PIDs?
- How do you collaborate with other groups using regionally, globally, etc.?
 - What has worked well?
 - Are there organizations leading in this space we can look to as models?
- If your organization is using/providing multiple PIDs/PID services, how are you thinking about the interconnectedness?
- What challenges have you faced & how could they be overcome?
- Are there existing guidance/resources you're using? Are additional resources needed?



Agenda/Notes

<https://tinyurl.com/PID3C>



Thank you!

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