

Feuille de route des identifiants pérennes canadiens

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Comité consultatif canadien sur les identifiants pérennes

AUL Advanced Research Services

University of Victoria

Mai 2021

Écosystème international des identifiants pérennes



Identifiants internationaux

API

Interopérabilité mondiale

Décideurs politiques
Bailleurs de fonds
Organisations de recherche
Fournisseurs de plateformes

Financement

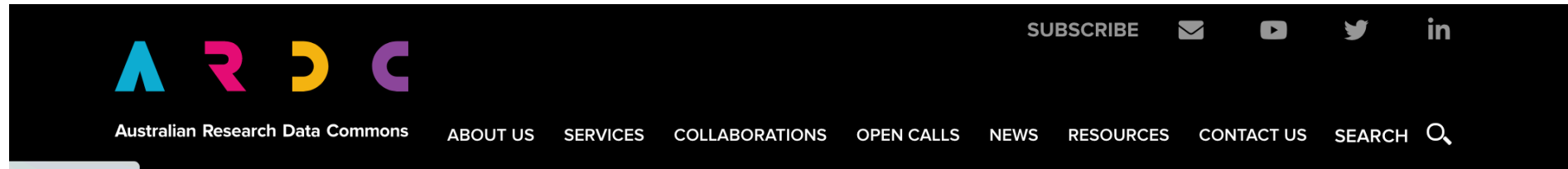
Gouvernance

Données

Fournisseurs d'identifiants pérennes
Organisations de normalisation
Éditeurs



Australian Research Data Commons



Screenshot

Identifier services



Digital Object Identifier services

We deliver Digital Object Identifier (DOI) services as a member of the global [DataCite](#) initiative. A DOI is used to identify research data and provide a persistent link to its



Handle service

We use the Handle system to create persistent identifiers for situations where a DOI is not appropriate or unable to be created. The Handle service is available cost-free for Australian organisations and individuals creating, using or



International Geo Sample Number

We can create an International Geo Sample Number (IGSN) to provide unambiguous globally unique persistent identifier for physical samples. The IGSN system facilitates the location, identification, and citation of



Research Activity Identifier

We offer the Research Activity Identifier (RAiD), an identifier for research projects and activities. It is persistent and connects existing PIDs for researchers, institutions, outputs and tools together to

JISC: feuille de route des identifiants pérennes au Royaume-Uni

Developing a persistent identifier roadmap for open access to UK research



Introduction

“Using PIDs offers thus a number of great advantages such as clear and stable identities allowing humans and machines to exactly refer to the right data even after many years, to have easy ways to prove identity, integrity, and authenticity, to provide stable references also as basis for citations, to easily find descriptive metadata, and information needed for authorization, for reuse tracing information, on versioning, etc. We realize, however, that we are increasingly dependent on a stable PID system...”

Peter Wittenburg²

Portugal : écosystème national pour la gestion de la recherche

PTCRIS
Connected research

[Início](#) [Sobre](#) [Notícias](#) [Eventos](#)

[Benefícios](#) [Ecosistema](#) [Serviços](#) [Casos Práticos](#) [Mais informação](#)

Pesquisar

Procurar

O PTCRIS para

- Comunidade Científica
- Instituições
- Público Geral

Siga-nos

- Facebook
- Twitter

Bem-vindo ao PTCRIS

O PTCRIS facilita os processos de gestão, produção e acesso a informação sobre a atividade científica nacional.

Serviços

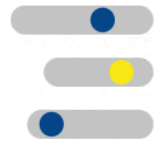
- Quadro Normativo
- PTCRISync
- Consultadoria

O PTCRIS para...

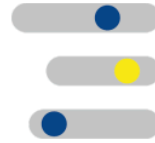
- Comunidade Científica

Seguir

European Open Science Cloud



EOSC FAIR
Executive Board Working Group



EOSC Architecture
Executive Board Working Group

Second draft Persistent Identifier (PID) policy for the European Open Science Cloud (EOSC)

DOI for version 2: <https://doi.org/10.5281/zenodo.3780423>

This policy was authored by representatives of the EOSC FAIR Working Group and EOSC Architecture Working group. See Appendix 3 for details. This is version 2 of the policy and released in May 2020 for community feedback and comment.

We welcome further responses to and comments on this version. Please share them with the wider community on <https://pidforum.org> or email them to us pid-policy@eosccsecretariat.eu. We understand that some areas may require discussion and encourage you to have that discussion on <https://pidforum.org>. That is where we will also provide details of opportunities for face-to-face feedback and discussion.

We will develop a final version that will be delivered to the EOSC Governance Board in October 2020.

Japan Link Centre

Japan Link Center – Strategy 2017-2022



**Connecting Japan
~Lasting Access~**

Providing open, sustainable access to academic information together with researchers, research institutes, librarians, libraries, publishers, educators, educational bodies, IT engineers, information service providers, research funding agencies, academic groups and others.

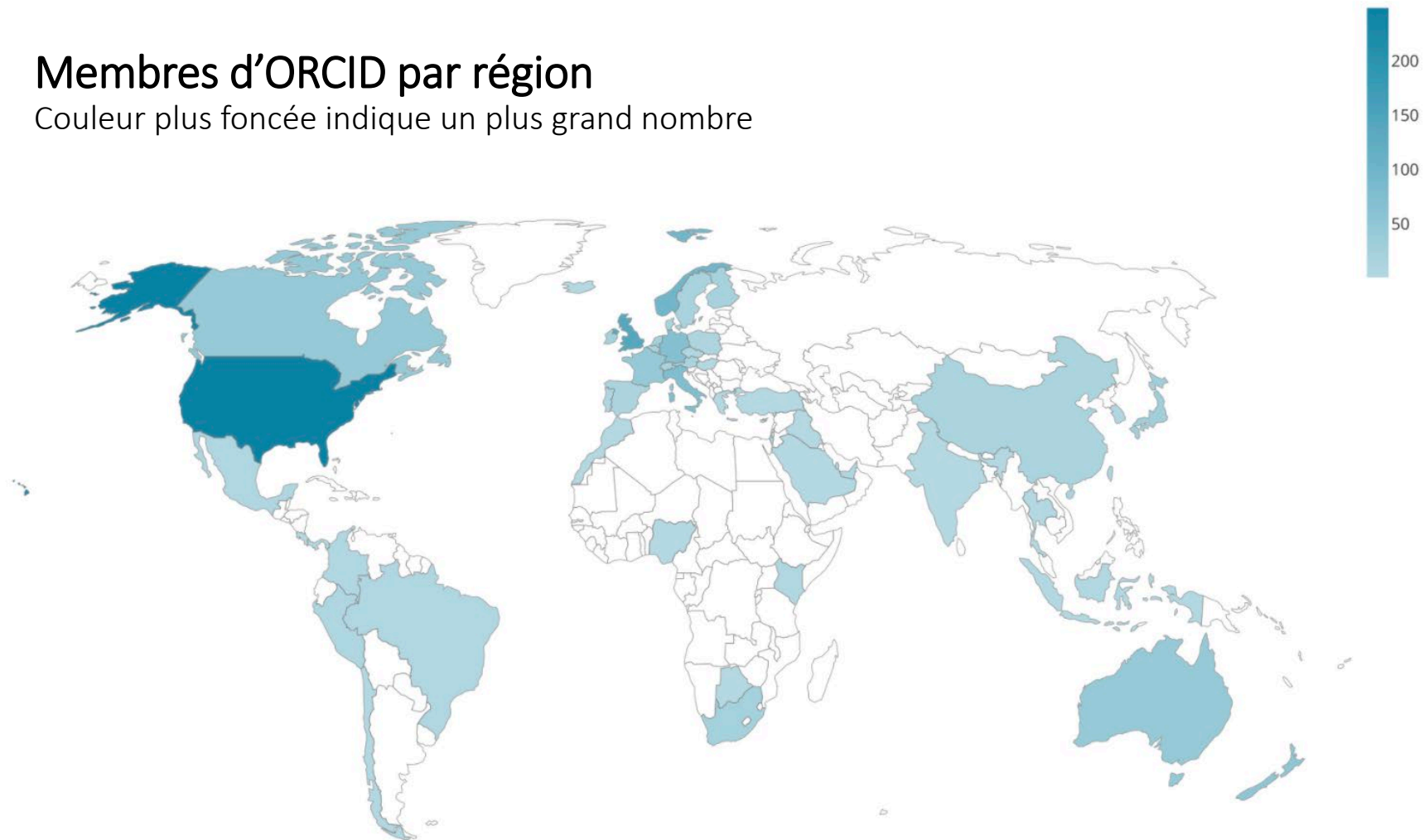
Japan Link Center 5 Strategies

- **Promote open use of DOI and metadata.**
- **Develop an environment for registering DOI which while retaining international**

Identifiants pérennes et capital mondial

Membres d'ORCID par région

Couleur plus foncée indique un plus grand nombre



Éléments d'une feuille de route nationale

- Engagement des principaux partenaires et intervenants
- Comité consultatif canadien sur les identifiants pérennes
- Consensus sur les identifiants à promouvoir et appuyer
- Stratégies de financement pour l'adhésion aux identifiants pérennes
- Formation et mobilisation locale
- Identification d'intégrations stratégiques et percutantes
- Participation aux structures de gouvernance des fournisseurs d'identifiants pérennes
- Évaluation et définition de l'impact

Engagement des principaux partenaires et intervenants

Politiques et financement :

ISDE
Trois organismes
NOIRN
CANARIE

Organisations de recherche :

Universités
Hôpitaux de recherche
Instituts de recherche
Centres d'excellence

Fournisseurs de plateformes :

Dépôts de données
Dépôts institutionnels
Éditeurs

Énoncé
conjoint de
principes :
adoption et
utilisation
des
identifiants
ORCID en
Nouvelle-
Zélande



Comité consultatif canadien sur les identifiants pérennes (CCCPID)

Le Comité consultatif canadien sur les identifiants pérennes (CCCPID) défend les intérêts de la communauté savante canadienne. À ce titre, il apporte son expertise et ses conseils au Comité de gouvernance du Consortium DataCite Canada et au Comité directeur d'ORCID-CA pour optimiser l'utilisation et l'adoption nationale des identifiants pérennes. Le CCCPID étudie diverses possibilités pour favoriser l'adoption d'identifiants pertinents dans l'écosystème de recherche canadien. Liste non exhaustive des activités du CCCPID :

- Fournir des conseils aux deux consortiums existants, ainsi qu'aux organismes de financement gouvernementaux de la recherche et de l'infrastructure, sur les tendances internationales et les pratiques optimales émergentes pour l'utilisation d'identifiants pérennes ;
- Élaborer et promouvoir une stratégie nationale de mise en œuvre pour les identifiants pérennes au Canada ;
- Apporter des conseils aux principaux intervenants sur les possibilités nationales qui optimisent les avantages d'une adhésion au Consortium DataCite Canada et à ORCID-CA.

Comité consultatif canadien sur les identifiants pérennes (CCCPID)

Politiques et financement :

CRSNG, CRSH, IRSC

FRQ

Calcul Canada

CANARIE

Données de recherche Canada

Bureau de la Conseillère scientifique en chef du Canada

Organismes de recherche :

ACAAR

CUCCIO

ABRC

OCUL

COPPUL

BCI

CBUA

Fournisseurs de plateforme :







RCDR

Scholar's Portal

Coalition Publica

ABRC/Portage

Consensus sur les identifiants à promouvoir et appuyer

	Consensus international (autres : Scopus ID, ResearcherID) 1162 membres à l'échelle internationale
  	Consensus international (autres : Handle, URN) Crossref : plupart des éditeurs de revues Datacite : plupart des dépôts de données
	Norme émergente (autres : ISNI, Ringgold) Pays-Bas, Royaume-Uni, California Digital Library, Crossref, Datacite, Digital Science...
	Norme émergente Australie, Pays-Bas, Royaume-Uni...

Stratégies de financement pour l'adhésion aux identifiants pérennes

La situation actuelle de Crossref est viable et ORCID devrait atteindre le seuil de rentabilité en 2019. En revanche, DataCite dépend toujours de subventions pour environ 50% de son budget de fonctionnement. RAiD et ROR n'ont pas encore de modèle d'affaires significatif.

(Feuille de route des identifiants pérennes au Royaume-Uni, 2020)

Stratégies de financement pour l'adhésion aux identifiants pérennes

ORCID-CA : tarif fixe pour les membres du consortium

ORCID-CA currently has 38 institutional members:

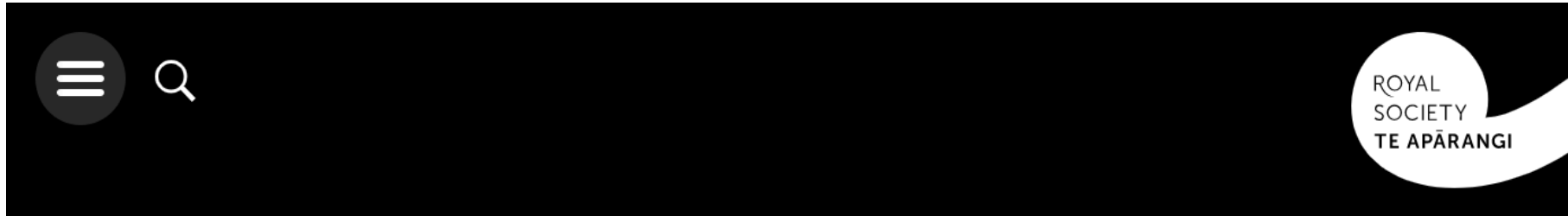
Bank of Canada	Brock University
CIFAR	Concordia University
Kwantlen Polytechnic University	Lakehead University
McGill University	McMaster University
Mount Royal University	National Research Council
Portage Network	Queen's University
Simon Fraser University	University of Alberta
University of Calgary	University of Guelph
Université Laval	University of Manitoba
University of Ottawa	University of Prince Edward Island

Datacite : payable à l'utilisation

Annual Fee for DOIs		
Range	Break Point	Fee
0-100	0	0.00 €
101-10,000	101	500.00 €
10,001-100,000	10,001	2,000.00 €
100,001 plus	100,001	3,000.00 €

Inclusion : création de modèles qui favorisent la diversité des voix dans la communauté des identifiants pérennes.

Stratégies de financement pour l'adhésion aux identifiants pérennes



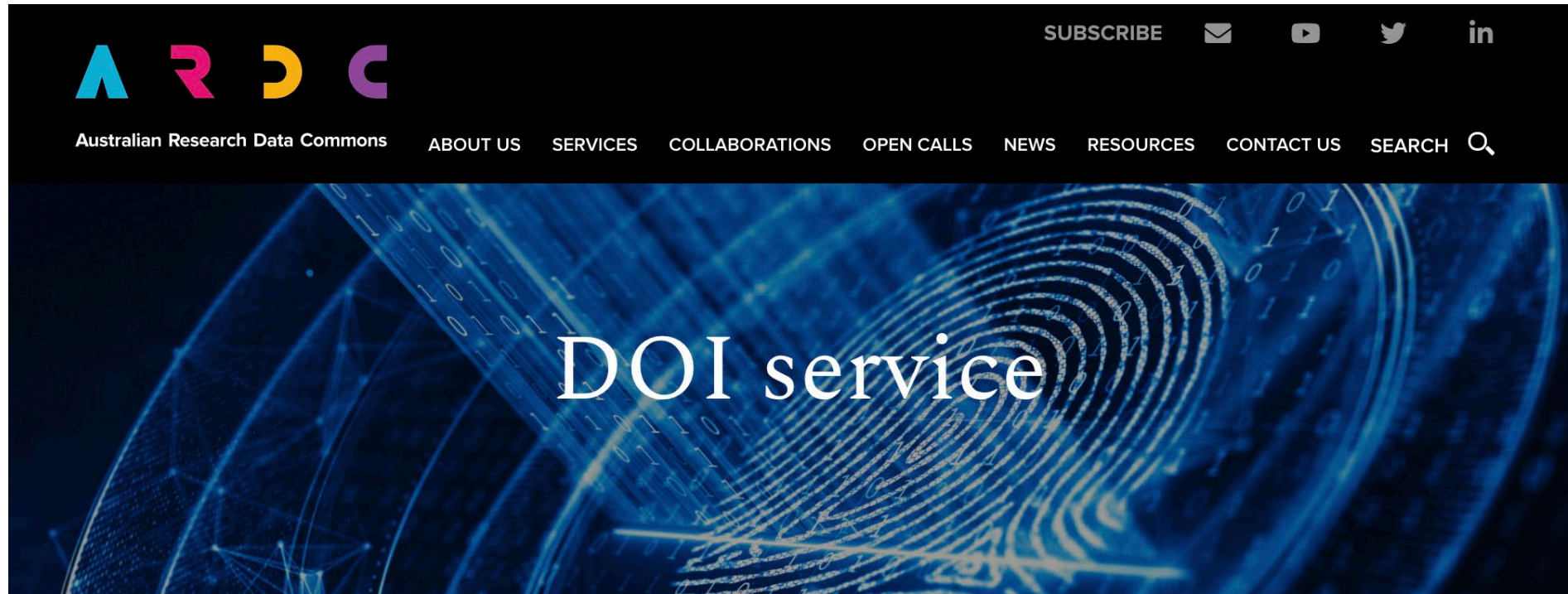
ORCID in New Zealand FAQ

Is there a cost to becoming a Consortium member?

No, not directly. The Ministry of Business, Innovation and Employment has generously agreed to support the Society's ORCID Work Programme. This Work Programme includes payment of the consortium fee for up to 99 eligible New Zealand organisations to join in a national approach to ORCID membership.

The Ministry is also supporting the development of a NZ ORCID hub (a web application with a simple user interface) to allow organisations of all scales and technical resource capability to productively engage with ORCID.

Stratégies de financement pour l'adhésion aux identifiants pérennes



Dans le cadre de l'infrastructure nationale de l'information, l'ARDC finance l'adhésion à DataCite, ainsi que la création de DOI pour les organismes de recherche australiens.

Formation et mobilisation locale



University
of Victoria

Libraries

Select Language | ▼

Ask us

Libraries / LibGuides / [ORCID \(Unique Personal Identifier\)](#) / What is ORCID?

ORCID (Unique Personal Identifier)

Search this Guide

Search

ORCID is a non-profit organization that provides scholars and students with unique, persistent identifier so that your professional activities can be recorded, shared, and moved no matter where you go in your professional life...

What is ORCID?

Sign up for ORCID

Add Your Education

Add Your Employment History

Add Your Grants

Add Your Publications

Privacy Settings

ORCID Video Tutorials

UVic & ORCID

ORCID FAQ

Download Presentation (slides)

Arrange Workshop/Personal

What is ORCID?



ORCID (Open Researcher and Contributor ID) is a powerful tool that allows researchers to record, share, and move their scholarly information. Imagine having a CV that follows you from institution to institution or if you change your name. ORCID assigns you a unique identifier so that you can get credit (no matter where you go, no matter what you are called) for your scholarly work.

ORCID, a non-profit organization, "is part of the wider digital infrastructure needed for researchers to share information on a global scale. We enable transparent and trustworthy connections between researchers, their contributions, and affiliations by providing an [identifier](#) for individuals to use with their name as they engage in research, scholarship, and innovation activities" ([Our Mission](#)).

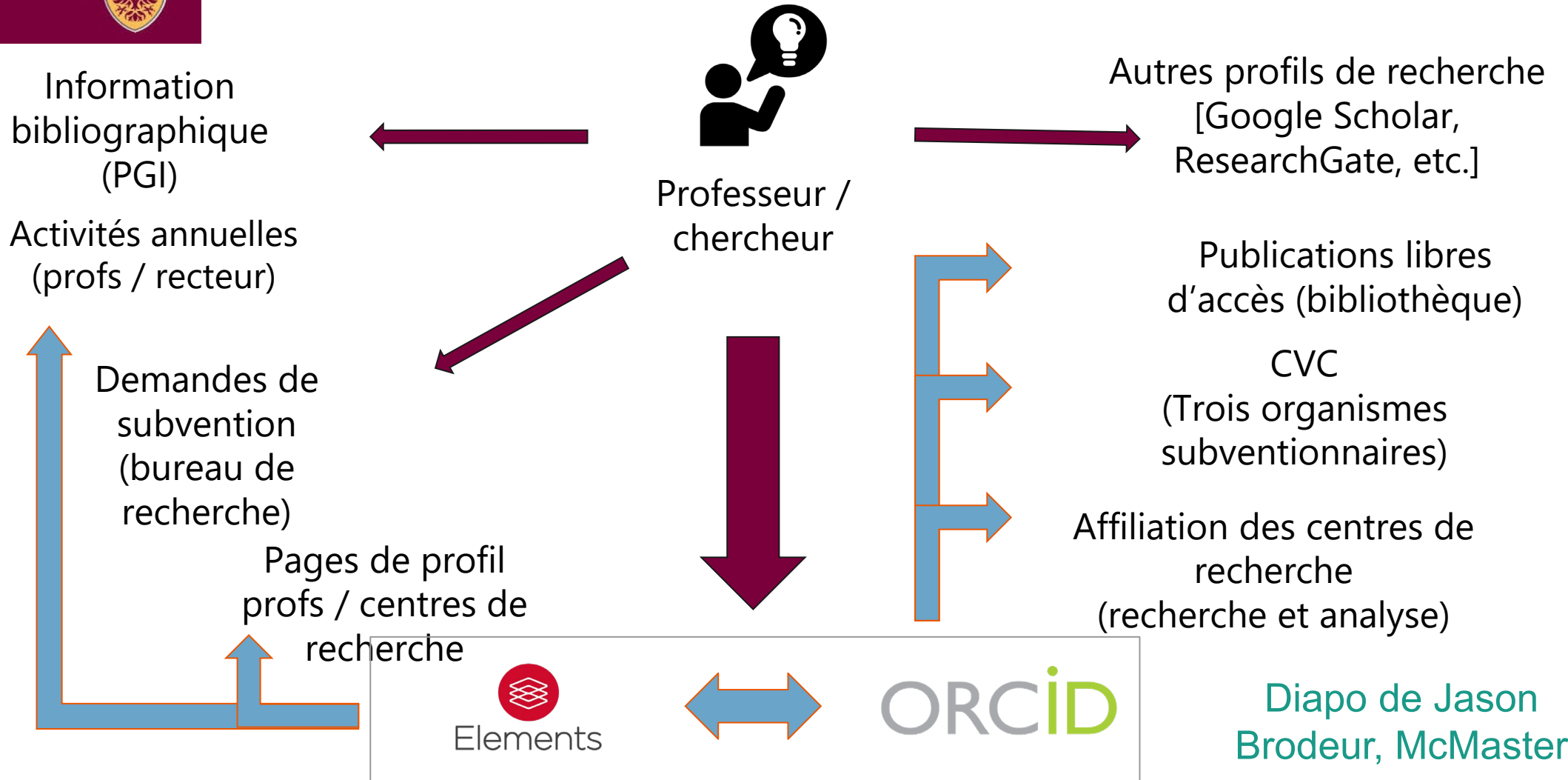
Why Use ORCID?

When you sign up for an ORCID, you will be given a 16-digit unique identifier, which will allow you to:

- Get credit for ALL of your scholarly work: articles, grants, education, and awards.
- Be who you are: If you've changed your name, you can associate your new name with your scholarly work under a different name.
- Avoid mistaken identity if someone else shares your name.



Formation et mobilisation locale



Diapo de Jason Brodeur, McMaster

Intégrations stratégiques et percutantes



2020-10-06 14:46 EST

Common CV	News
About us	2020
Partners	<ul style="list-style-type: none">• February 28, 2020
News	Modernization of the CCV user interface
Contact us	<p>As indicated by the Presidents of the three granting agencies in their response to the CCV open letter of December 2019, a project is under way to modernize the CCV user interface by improving and simplifying the overall navigation and functionality of the application. As noted, this will be a short-term project to immediately improve the user experience and alleviate some of the main pain points related to the CCV's usability. To start the project in the Fall of 2019, feedback was collected and validated with a group of stakeholders. This feedback, which was focused on the functionality of the CCV, shaped and refined the changes to the user interface.</p>
Help	

Formation et mobilisation locale

érudit Types de publications Connexion À propos Recherche avancée FR

Recherche

Par auteur, titre, mots-clés...

→ **Revue** Recherche avancée
→ **Livres et actes**
→ **Thèses et mémoires**
→ **Rapports de recherche**

Derniers numéros

Éducation	Histoire	Éducation, Sciences de la santé, Sciences humaines et sociales	Eau et environnement	Théâtre
Volume 21, numéro 3, septembre 2020	Patrimoine familial. Pièces d'identité	Volume 10, numéro 1, 2020 De la revue <u>Journal of Research in Interprofessional Practice and Education</u>	Volume 144, numéro 2, automne 2020	Nouvelle décennie Numéro 175 (2), 2

Participation aux structures de gouvernance des fournisseurs d'identifiants pérennes

- Conseil d'administration d'ORCID (administrateurs élus parmi les membres – Clare Appavoo, RCDR)
- Conseil d'administration et comités de Crossref (surtout des éditeurs, membres ont le droit de vote)
- Conseil d'administration de Datacite (administrateurs élus parmi les membres - Rebecca Ross, RCDR)
- Conseillers communautaires ROR (issus de divers types d'organisation)
- RAID (surtout des organisations gouvernementales australiennes pour le moment)

Évaluation et définition de l'impact

 OPEN ACCESS  PEER-REVIEWED

RESEARCH ARTICLE

Assessing the uptake of persistent identifiers by research infrastructure users

Matthew S. Mayernik , Keith E. Maull

Published: April 10, 2017 • <https://doi.org/10.1371/journal.pone.0175418>

Article

Authors

Metrics

Comments

Media Coverage



Abstract

Introduction

Background: From data citation to research infrastructure citation

Organizational context

Method

Results

Discussion

Abstract

Significant progress has been made in the past few years in the development of recommendations, policies, and procedures for creating and promoting citations to data sets, software, and other research infrastructures like computing facilities. Open questions remain, however, about the extent to which referencing practices of authors of scholarly publications are changing in ways desired by these initiatives. This paper uses four focused case studies to evaluate whether research infrastructures are being increasingly identified and referenced in the research literature via persistent citable identifiers. The findings of the case studies show that references to such resources are increasing, but that the patterns of these increases are variable. In addition, the study suggests that citation practices for data sets may change more slowly than citation practices for software and research facilities, due to the inertia of existing

6
Save

4
Citation

1,885
View

5
Share

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**AUTHOR
INTERVIEW:**
Global
Effects of
the

Analyse de la rentabilité au Royaume-Uni

Résultats sur cinq ans du consortium ORCID au Royaume-Uni :

- Économies réalisées équivalent à 20 ans d'adhésion à ORCID
- Économies de temps équivalent à plus d'un million de livres grâce aux mises à jour automatiques (déplacement de métadonnées)

La persévérance relève des organisations
et non de la technologie.

- [International DOI Foundation](#)

Thank You / Merci



Discussion