



National PID Strategies Session block

Natasha Simons
ARDC



Hana Heringova
NTK



Co-funded by
the European Union



Talks in this session block

Introductory talks (30 minutes total)

- Natasha Simons & Hana Heringova: Why National PID Strategies and how can the Research Data Alliance help?
- Josh Brown: Getting things flowing: support to put the PIDs and the data where they need to be

Asia Pacific (45 minutes)

- Jiban K. Pal: Fostering scholarly infrastructure through PIDs to mobilize the science as an open enterprise: lessons from data-repositories in India
- Kazuhiro Hayashi: A Community Proposal for Japan's National PID Strategies
- Natasha Simons: Driving research and innovation through the Australian National PID Strategy

Talks in this session block

Europe, Middle East, Africa (45 minutes)

- Lisa Griffith: Collaborative Research and an International Focus in the Irish National PID strategy (virtual)
- Sonja Sipponen: Utilizing PIDs in the Finnish National Research Information Hub - Research.fi
- Stephanie Hagemann-Wilholt: It Takes More Than a Village: A National Network of Bottom-up PID Strategies in Germany

Americas (60 minutes)

- Ana Cardoso: PIDifying Latin America
- Washington Segundo: Bridging the Gap: Implementing the Decentralized Archival Resource Key (dARK) - The Evolution from Proof of Concept to Service Implementation
- Todd Carpenter: Developing a US National PID Strategy
- John Aspler: Robust Governance and a Vision for a Canadian National PID Strategy

Discussion (30 minutes)

Research Data Alliance

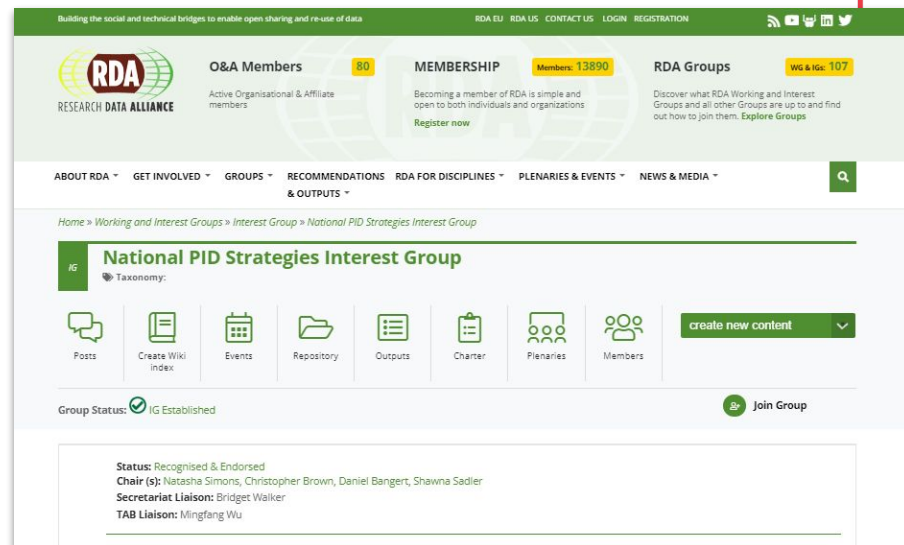
With over 14, 500 members from 151 countries, the RDA provides a neutral space where its members can come together to develop and adopt infrastructure that promotes data-sharing and data-driven research



RDA National PID Strategies IG

Main purpose is to facilitate information exchange between those developing and/or delivering national PID strategies to improve coordination and alignment and to streamline efforts between countries through RDA.

1. Transitioned from former WG
2. Endorsed by RDA Council
3. Will maintain and build on the outputs of the former WG (now closed)



National PID Strategies IG co-chairs

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Natasha Simons,
ARDC, **Australia**



Christopher Brown,
Jisc **UK**



Hana Heringova, NTK,
Czech Republic

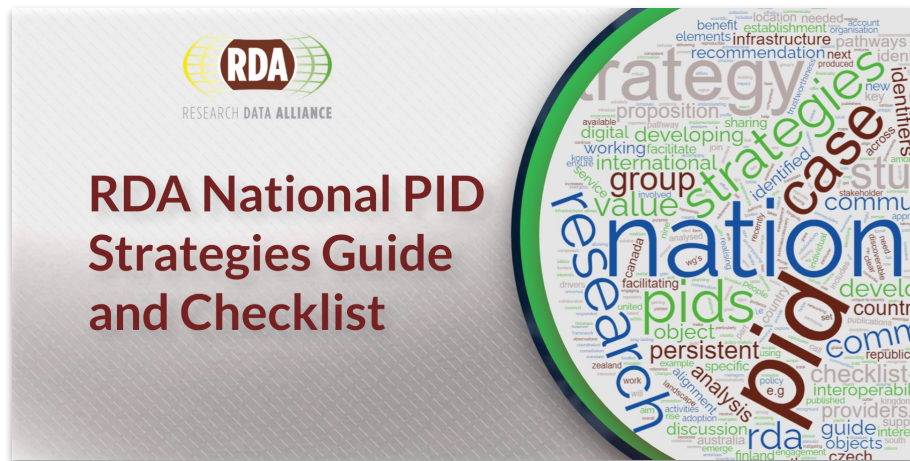


John Aspler, CRKN,
Canada



National PID Strategies WG - Outputs

1. Pathways to National PID Strategies: Guide and Checklist to facilitate uptake and alignment
2. Case Studies from Australia, Canada, Czech Republic, Finland, Germany, Korea, New Zealand, the Netherlands, United Kingdom



National PID Strategies WG - key messages

1. National PID Strategies are on the rise
2. There is no single 'cookie cutter' approach to developing a national PID strategy
3. Critical components include:
 - A clear value proposition with use cases
 - A group or organisation that is responsible for driving strategy development
 - An open, inclusive, iterative process that involves all stakeholders
 - An accompanying roadmap that outlines practical steps for implementation
4. Engagement between national PID strategies and PID providers is important for success

National PID Strategies WG - how to use

Outputs available on RDA Zenodo community and via the RDA website

You can use these to:

- Inform the development of your national PID strategy
- Develop a roadmap to accompany your strategy
- Align with international initiatives in this important area
- Facilitate stakeholder engagement with national PID strategies
- Connect, communicate and collaborate with others developing national PID strategies



National PID Strategies WG - RDA Tiger support

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RDA National PID Strategies WG

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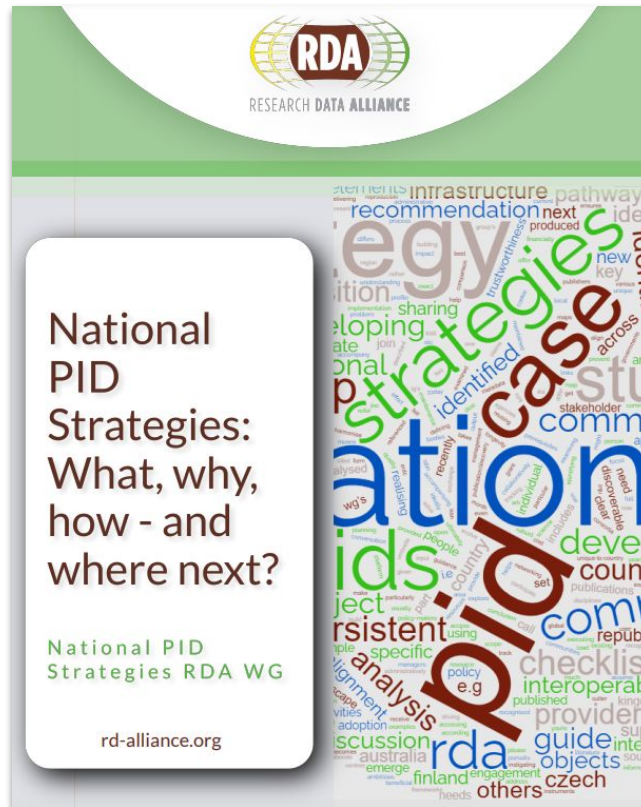


Funded by
the European Union

White paper - <https://www.rd-alliance.org/system/files/National-PID-strategies-white-paper.pdf>

Checklist - <https://www.rd-alliance.org/system/files/National-PID-Strategies-Checklist%20Visual.pdf>

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National PID Strategies **WG** - RDA Tiger



1. VALUE PROPOSITION

- ☒ Have you established a clear value proposition for developing a national PID strategy? Does it speak to all stakeholders?



2. STAKEHOLDER ANALYSIS

- ☒ Have you identified your stakeholders (including their roles and responsibilities) and your approach to engaging them in the development of your strategy?



3. USE CASES

- ☒ Have you developed use cases that support the strategy?



4. LEADERSHIP

- ☒ Have you established who (person, group) will take responsibility for coordinating (driving) strategy development?



5. SCOPE

- ☒ Have you considered the scope/coverage and/or system boundaries of the strategy?



6. ROADMAP

- ☒ Have you developed use cases that support the strategy? Have you considered developing a roadmap to accompany your strategy?

National PID Strategies IG - goals & activities

IG Goal #1: Facilitate information exchange between those developing and/or delivering national PID strategies

Activities:

- IG meetings (incl. online between plenaries) to share presentations on new and updated case studies and facilitate discussion

IG Goal #2: Facilitating engagement between developers of national PID strategies and international PID providers such as ORCID, DataCite and CrossRef

Activities:

- Focussed conversation between IG members and various PID providers at meetings and other events
- Explore possible opportunities to work better together

National PID Strategies IG - goals & activities

IG Goal #3: Collaboratively developing the value proposition for national PID strategies overall as well as its component parts (such as grant identifiers, person identifiers, organisation identifiers) that can be reused/adapted by the community

Activities:

- IG meeting for members to decide on focus areas. Possibilities include:
 - Value proposition development
 - Governance and service models
 - Guidance materials on what types of entities PIDs can be assigned to and which PIDs might be used for what purpose
 - Benchmarking PID adoption levels - strategies and techniques
 - Developing a Capability Maturity Model - nationally, for stakeholder groups (e.g. funders)
 - Mapping the policy landscape for PID mentions
 - Creating a website or similar to share National PID Strategy information more easily (view case studies, get in contact with people etc)

National PID Strategies IG - goals & activities

IG Goal #4: Collecting case studies of national PID strategies from countries across the globe

Activities:

- Encourage submission of new and updated case studies using the template designed by the WG
- Update the case study template if needed

IG Goal #5: Maintenance of the guide and checklist produced by the National PID Strategies WG

Activities:

- Periodically update the guide and checklist with new case studies received

Invitation to join the National PID Strategies IG

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