

Stakeholder Action Plan

Institution example

Australian National PID Strategy and Roadmap

Introduction

This template will assist you and your organisation in setting specific actions and goals, aligning with the [Australian National PID Strategy](#).

How to use this template

With reference to the PID Strategy and PID Guiding Principles (page 7, [Australian National PID Strategy](#)), work with your colleagues through the guiding, assessment, and goal questions to frame the development of your action plan.

After working through the questions, put your specific goals into the Action Plan Template. We invite you to send your completed Action Plan to the ARDC for inclusion on the National PID Strategy and Roadmap website.

Guiding questions

1. Which of the strategic outcomes ([Australian National PID Strategy](#), page 7) are relevant to your organisation?
 - Increase the Findability, Accessibility, Interoperability and Reuse of inputs to research
 - Increase the Findability, Accessibility, Interoperability and Reuse of research outputs.
 - Improve research reproducibility, provenance and attribution while minimising administrative burden, enabling researchers to spend more time on research
 - Improve our ability to understand the impact of research inputs and evaluate research quality, impact and evidence of public benefit.
 - Improve our ability to map Australia's research capability
2. Within the context of the strategic outcomes, what are the key opportunities in delivering your organisation's strategy, goals and objectives?
3. What would success look like in two years from now?
4. How will you measure success?

Assessment questions

1. How do you currently identify and connect the elements of research - people, organisations, processes, equipment, inputs, outputs - in your organisational workflows?
2. How do you currently use PIDs in your organisational workflows?
3. Which of the PIDs in the Guiding Principles will help you achieve and measure your success?

- Use ORCID as the PID for identifying researchers and contributors to research
- Use ROR as the PID for identifying research organisations and research funders
- Use DOI as the PID for identifying grants
- Use DOI as the PID for identifying research outputs including data sets and publications
- Use RAiD as the PID for identifying research projects and activities
- Use DOI as the PID for identifying instruments, software and hardware

4. Where are you on the capability maturity model?

Action Plan University of Australia Example

Goal (outcome)	Action	Measure of success	Timeframe
<p>UoAus researchers associated with the institution have an ORCID</p> <p>UoAus researchers with an ORCID have their works listed in an ORCID record</p> <p>UoAus researchers with an ORCID are listed in their ORCID record as affiliated with our institution using ROR</p>	<p>UoAus Policy states ORCID is mandatory or strongly recommended</p> <p>Education and outreach campaign</p> <p>ORCID sign up part of institutional system workflows e.g. integrated with HR system</p>	<p>UoAus researchers have an ORCID, their ORCIDs are populated with their works and their affiliation to UoAus is included in their ORCID records</p>	<p>Dec 2024</p>
<p>UoAus systems are able to capture and push Orcid IDs (M2M) using AAF single sign on.</p>	<p>UoAus join Australian ORCID Consortium</p> <p>UoAus upgrade University IdP system to latest version of</p>	<p>UoAus staff ORCIDs are automatically sent and received</p>	<p>Dec 2024</p>

	RAPID IdP		
<p>UoAus has a ROR with correct details.</p> <p>UoAus ROR is used in citations</p>	<p>UoAus establishes connection to and collaborates with ROR to certify details</p> <p>Education campaign for staff regarding ROR usage</p>	<p>UoAus is able to collect metrics for citation via ROR</p> <p>UoAus Staff are aware of ROR and use it correctly in citations</p> <p>UoAus systems have ROR assignment embedded in metadata where appropriate</p>	<p>December 2024</p> <p>June 2025</p> <p>June 2026</p>
<p>UoAus assigns DOIs to research outputs created by UoAus researchers and stored in university systems including DOIs for research data, software, reports, theses, images</p>	<p>UoAus joins ARDC DataCite DOI Consortium</p> <p>UoAus repository is integrated with DataCite DOI infrastructure to enable DOI minting</p> <p>UoAus repository displays DOI citation metadata in search results</p> <p>UoAus repository captures relevant metadata and PIDs in deposit workflows</p> <p>UoAus policy covers responsibilities for storing and maintaining digital objects including DOI metadata</p>	<p>UoAus repository able to mint DOIs and display citation statements</p>	<p>Dec 2025</p>
<p>UoAus investigates integrating RAiD for internal Research Data Management system</p>	<p>Develop workflows for assigning RAiDs within current RDM</p> <p>Investigate becoming</p>	<p>Workflows and integration scoped</p> <p>Value proposition developed</p>	<p>Dec 2024</p>

	a RAiD service provider		
Make UoAus instruments, software and hardware citable, traceable and findable	<p>Adopt PIDInst schema</p> <p>Adopt DOI as PID for instruments</p> <p>Integrated DOI assignment into asset registry platform</p>	UoAus instruments, software and hardware are citable, traceable and findable	Feb 2026
Contribute to and get input from working with other institutions in adopting, using and integrating PIDs	<p>Participate in Stakeholder Action Group for institutions run by ARDC as part of National PID Strategy and Roadmap development</p>	<p>Stakeholder Action Plan for institutions</p> <p>Capability Maturity Model for institutions</p> <p>Potential collaborative projects identified</p>	Dec 2024