Australian researcher creates a research dataset and a publication related to the dataset.

Repository uses ANDS services to mint a Digital Object Identifier (DOI) for the dataset.

Dataset is stored in a publicly accessible repository.

Research community use the DOI to access the dataset and carry out related research.

Research community generate new publications using the DOI to reference the dataset.
Citation metrics services (e.g., Thomson Reuters Data Citation Index, Scopus) accumulate citation references to the dataset and publication.

Funding and research groups review publication and dataset citation metrics.

Researcher future funding and promotion influenced by dataset citation metrics.

For more information visit: ands.org.au/cite-data

Building a Culture of Data Citation using Digital Object Identifiers (DOI)