



Australian Government
Department of Industry, Science,
Energy and Resources

Office of the
Chief Economist

The BLADE Experience at DISER

Ian Moran
Data Analyst

Insights and Analysis
Office of the Chief Economist
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BLADE and DISER

Initial funder

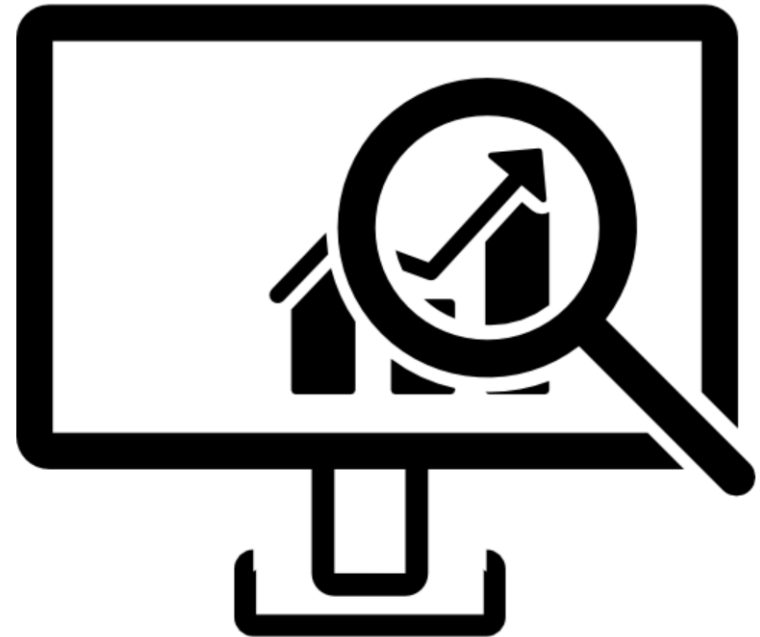
Funding to support OECD initiatives

Initial contributor of program datasets

R&D Tax Incentive, Entrepreneur Connect

Just over 10 analysts using BLADE

Impact evaluation and research papers



A user perspective of BLADE

Projects to date

Management practices, collaborative R&D, digital intensity

BLADE and Datalab

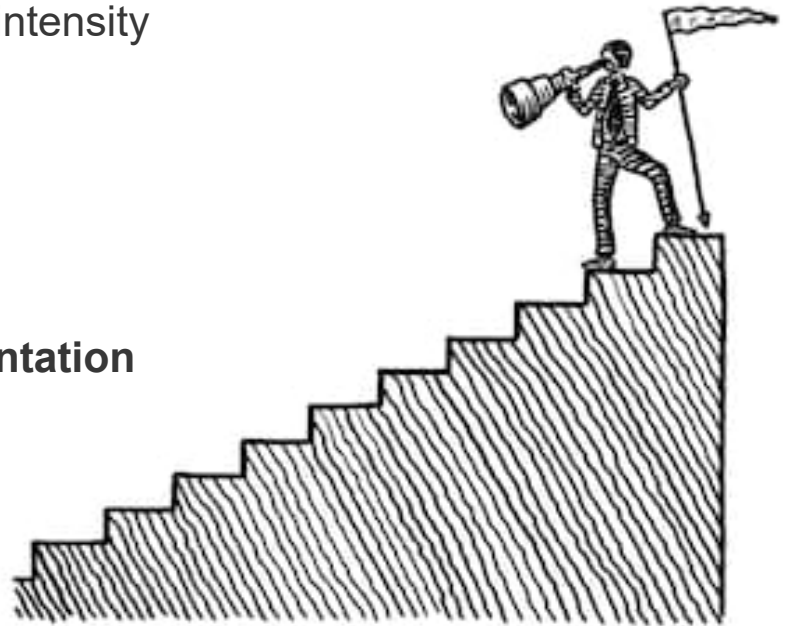
Computing infrastructure, clearance process

Challenges of administrative data and documentation

Comparing with other survey datasets

Producing representative estimates in BLADE

Weights are not available



Proposed changes and potential enhancements

Proposed changes

Increased access for academia

Departmental sponsorship

Increased recency and faster integration

More up-to-date administrative data and quicker incorporation of program data

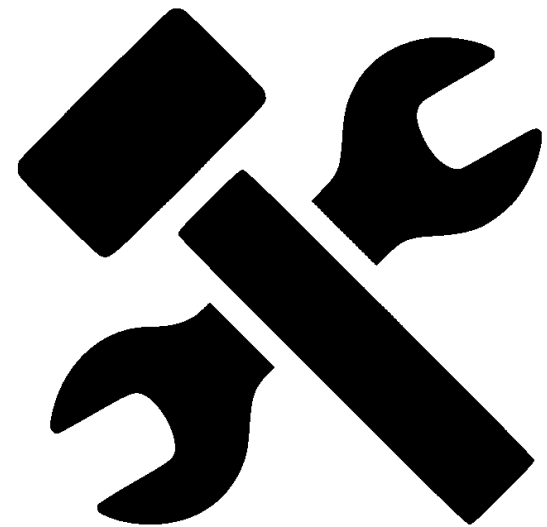
Potential enhancements

Metadata could be more comprehensive

Comparable datasets, such as HILDA and LSAC, have more extensive metadata.

Easier sharing of code

A central repository for common tasks



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Ian Moran

Data Analyst

Insights and Evaluation Branch

Analysis and Insights Division

Phone: (02) 6243 7316

Email: ian.moran@industry.gov.au

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