



Australian Government
Department of Industry,
Innovation and Science

Office of the
Chief Economist

Launch of the Economic Data Analysis Network

13:30 –14:30

David Turvey
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Insights and Evaluation Branch

Office of the Chief Economist
26 September 2017

Industry&Innovation
Workshop 2017
26 September

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Australian Government



**Economic Data
and Analysis
Network**

Data Integration Partnership for Australia

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EDAN will have four streams of work



Undertake and commission research

- Understanding the drivers of (firm-level) productivity
- Assessing the impact of public support for firms

Advise on continued development of data assets and prioritisation of use (especially BLADE)

- Research priorities to drive data development work
- Finding new datasets to work on or link (state government program data, linking employee information to firm data)

Capacity building

- Building skills within partner agencies
- New analytical approaches - big data analytics, machine learning, latest developments in panel data econometrics

Dissemination

- Branding of outputs
- Events and other communication mechanisms
- Building the network

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Initial research priorities



Understanding the drivers of (firm level) productivity

- Identifying the Australian productivity frontier and the gains from catch up
- Measuring management capability and its significance for economic growth
- Characteristics and determinants of high growth firms
- Entrepreneurship dynamics

Assessing the impact of public support for firms

- Mapping DIIS programmes and their client base
- Strengthening evidence based-industry policy
- Impact analysis of Enterprise Connect and Commercialisation Australia
- The social return on government investment in business assistance

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Further information



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