



The Australian Research Data Commons – Catalysing Transformational Investments



The story so far

- ANDS (2009), Nectar (2011), RDS (2014)
- 2017 – alignment of activity
- 2018 – integration into one virtual organisation
- 2019 – integration into one actual organisation



What do we do?

- Publication Services
- Nectar Research Cloud
- Virtual Labs
- Trusted National Collections and Repositories
- Skills and workforce development
- Government Policy
- User Support Services
- International leadership and engagement
- ...

guided
by

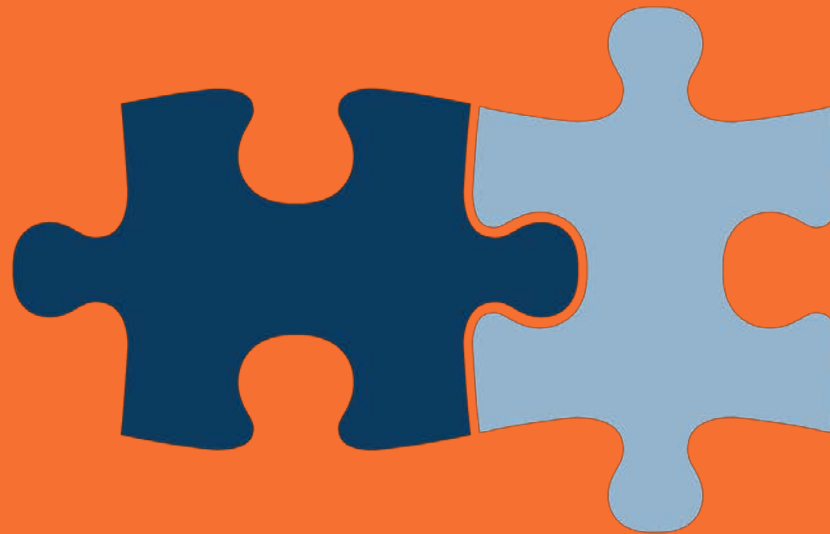
- *the review of eResearch infrastructure*
 - *(Tom Cochrane, 2014);*
- *the 2016 National Research Infrastructure Roadmap;*
- *the eResearch Framework*
 - *(Rhys Francis, 2016);*
- *Future Design Advice and Transition Plan Advice*
 - *(Rob Cook, 2017);*
- *the Research Infrastructure Investment Plan; and*
- *the existing infrastructure investments and strategies of ANDS, Nectar and RDS.*

Did they have consistent messages?

promote
national
coherence



deliver an
integrated
data-
intensive
infrastructure



leverage & support NCRIS



Australian Government

NCRIS
National Research
Infrastructure for Australia

Part of the NCRIS network

“

*create a cohesive, seamless
experience for researchers through a
fully integrated system*

SO..

what is the
ARDC?

- a *transformational* investment
- with an emphasis on *innovation* and *acceleration*
- and a focus on *national* and *sustainable* solutions

to do what?

- deliver a world-leading data advantage,
 - accelerate innovation,
 - improve collaboration for borderless research,
 - facilitate translation of research into outputs for a better world
-
- through *partnerships*

how ?

- We are transforming research impact through data, tools, and people
- We're all in this together
- We catalyse and complement
- We are committed to reliable, sustainable, and long term outcomes
- We work on national scale opportunities
- It's not just about the technology

with whom?

- NCRIS
- infrastructure providers
- Institutions
- e-Infrastructure providers (DDERP)
- Peak bodies and government
- ...



What does that mean?

- It's not business as usual, it's an opportunity to make a profound shift

- While we care for existing services and resources, we're going to look at:
 - what we should do more of,
 - what we should do less of,
 - what new things we should do, and
 - what old things we should stop doing
 - and *how* we should do all of those things

- Learning from the past, building for the future



What's next?



Consultation, consultation and consultation

Keeping the day-to-day business running

Forming the new enterprise strategy

Developing the capital plan

Integrating the previous 3 organisations

Q&A

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