

Data Science and eResearch Advisory Group

Terms of Reference

Purpose:

The Data Science and eResearch Advisory Group provides advice to the Deputy Vice-Chancellor, Research and reports through to the Research Management Committee (RMC) and the Research and Research Training Committee (RRTC) to guide decision making with regard to Data Science and eResearch projects, tools, policy, and capability development. The group supports, promotes, and helps to harness Data Science and eResearch strengths across the University.

Key Focus Areas:

1. Explore existing Data Science and eResearch practices and identify opportunities to support and extend these across the University.
 - Where it is possible, promote sharing of tools, frameworks, knowledge and practices across all areas of Macquarie to maximise investment (time, funding etc), reduce duplication of effort and support best practice
2. Identify and help support the development of emerging areas of Data Science and eResearch at Macquarie.
3. Help to evaluate and promote the use of existing and new tools, policy and practices across the University.
4. Focus on strengthening Macquarie's national and international engagement with Data Science and eResearch through research partnerships, national bodies and funding agencies.

Membership:

- Pro Vice-Chancellor (Research Performance and Innovation) (Chair)
- Academic representative from each Faculty
- Dean, Higher Degree Research
- University Librarian (or delegate)
- Chief Information Officer (or delegate)
- Director, Research Office (or delegate)
- Director, Data Science and eResearch Team

By invitation:

- Alan Glixman, Australian National Data Service (ANDS) – standing invitation

Meeting schedule:

The Advisory Group meets every two months.