How can Academies contribute to Open Data (Open Science /FAIR data)

Focus

"Academies as link between Policy and Universities"

"Academies underpin many data support systems"

- FAIR data principles are a worthy goal (and don't forget the machines)

Agreement

Lack of education

- data skills
- value of sharing

Roadblocks

Data activities not properly rewarded

- metrics/alt-metrics
- Career progression, incentives, rewards
- Data stewards are required
- What about IP?

Roadblocks

Structural issues in academia:
- Disciplinary silos replicated in data prep
- interdisciplinarity paradox
- Fragmented data ecosystem

Roadblocks

Role of funders in this ecosystem?
- DMPs not part of grant application evaluation
- Who funds infrastructure/TDRs?

Questions

How do we address Research Culture?

Questions

Possible Actions?

- **FAIR Data governance**: network/platform for coordination in the Humanities?

- **Data Management Plans**: coordination of Humanities DMPs, lobbying to funders…

- **User Needs**: provision of Humanities data use cases

- **People**: Education and Skills in data stewardship. AND recognition for data stewardship. Metrics, credits, incentives.

What role can Academies play?
How to overcome the roadblocks
Tangible areas for contribution
What is required to move forward?