

# DATA SOVEREIGNTY vs. OPEN DATA: How can we do both?

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# Open Data vs. Data Sovereignty

Q1- Where do you sit on the Data Sovereignty/Open Data debate?

Q2- Shifting from data to knowledge – what ways do we have to enable the protection and sharing of indigenous collective knowledge?

Q3- What is happening here and internationally to support conversations to occur that might enable wellbeing?

We can do both!

#BeFAIRandCARE

- **Open data:** discovery, unrestricted access, collaboration, sharing, transparency, trust
- **Data sovereignty:** regulation and governance policies to protect privacy and security
  - Civil rights and liberties globally?
- Balancing is key
  - Legal and ethical standards, protocols, education
- We don't know what we don't know.
  - Needs Assessment, Co-Design, Convergence Research

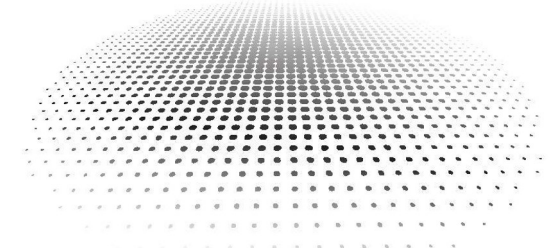




# How do we ensure data sovereignty while practicing open science?



NATIONAL DATA  
PLATFORM



- Local data infrastructure and talent
- Community and value-based data governance
- Data sharing agreements and cultural protocols
- Local and external collaboration practices
- Accountability measures and processes
- Transparent data practices
- Generative AI for synthetic data
- Sense of belonging
- Education, education, education, ...

