Building Foundation for a World of Open Data and Open Science
CODATA’s mission and operation

- The mission of CODATA is to “Connect data and people to advance science and improve our world”.

- As the ‘Committee on Data of the International Science Council (ISC)’, CODATA supports the ISC’s mission of ‘advancing science as a global public good’ by promoting Open Science and FAIR data. CODATA convenes a global expert community and provides a forum for international consensus building and agreements around a range of data science and data policy issues, from the fundamental physical constants to cross-domain data specifications.

- CODATA’s membership includes national data committees, scientific academies, International Scientific Unions and other organisations.
- CODATA Data Policy Committee
- One major policy report per year.
- 20-Year Review of GBIF published in May 2020
- Preparing Independent Review of CAS Earth data policy and practices

- Data Science Journal:
  [https://datascience.codata.org/](https://datascience.codata.org/)
- International Data Week and CODATA Conference series.
- Task Groups and Working Groups.

- CODATA-RDA School of Research Data Science.
- CODATA China, PASTD and other training activities.
- #terms4FAIRskills and FAIRsFAIR Competence Centres.

- Decadal Programme: Making Data Work for Cross Domain Grand Challenges
- Promoting Good Data Practices
- Regional Open Science Platforms
CODATA National Committees

- **Engage**: point of contact with CODATA;
- **Influence**: contribute to CODATA strategy;
- **Coordinate**: forum by which national stakeholders may advance data agenda in step with international developments;
- **Collaborate**: propose Task Groups, host or participate in international workshop series, engage with Early Career Data Professionals Group;
- **Partner**: undertake activities with other National Committees, bilaterally or in groups.
- **Data Together**: where possible and appropriate engage with the other Data Together Organisations.
- **New Member**: New Zealand; other discussions underway with potential national members.
- Guidance for National Committees: [https://codata.org/membership/national-members/](https://codata.org/membership/national-members/)
ISC, Institutional and Partner Members

- **ISC Members**: International Scientific Unions, Associations and other bodies related to ISC.
  - [https://codata.org/membership/international-science-council-bodies/](https://codata.org/membership/international-science-council-bodies/)
  - Improved engagement with Unions and Associations: DRUM, DDI-CDI and Decadal Programme.
- **Institutional Members**: Commercial and NFP organisations.
  - Members and Benefits Documents: [https://codata.org/membership/institutional-members/](https://codata.org/membership/institutional-members/)
- **Partner Organisations**: Scientific and data organisations with which it is important to partner (e.g. Data Together Organisations, DDI Alliance, IIASA).
  - Members and Template MoUs: [https://codata.org/membership/partner-organisations/](https://codata.org/membership/partner-organisations/)
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Thank you for your attention

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