

Research Council of Norway

Open Science requirements

Definition

Open science (OS) refers to **openness** and **knowledge sharing** in research processes, such that knowledge is made available **across disciplinary, institutional and national boundaries**.

Evaluation

For *Researcher Projects* and *Collaborative and Knowledge-building Projects*, OS is evaluated in two subsections of the Impact criterion: **Potential impact** and **Communication and exploitation**.

Potential impact

How will you make planned outputs openly accessible to **ensure reusability and enhance reproducibility** of research outputs?



- **Management of data** in line with FAIR principles, incl. sharing data openly (where possible)
- **Early sharing**, e.g. preprints and pre-registration
- **Open access to software**, workflows, tools, etc.
- **Information on outputs/tools/instruments** needed for validation and reuse of data

Communication / Exploitation

How will OS practices be implemented to **ensure open sharing and wide distribution** of research outputs?

- Choice of platforms for **early sharing**
- Full and immediate open access to all **scientific publications**
- **Archiving solutions** for publications and research data

Need help?

Find more information at [RCN](#), or, for help with integrating OS practices into your proposal, contact forskning@ub.uit.no