1. Are you already familiar with good RDM practices?

No → Learn about the Data Life Cycle and FAIR principles before you proceed

Yes ↓

2. Establish your Data Management Plan.

SciLifeLab endorses DSW

Continue ↓

3. Do you have a compute need?

No → 4. Is your need related to the handling of data?

- *I need storage* → Yes → 5. Will you handle sensitive data?
- *I need a reference dataset* → See *example* lists: I. Bioinformatics II. AI/ML
- *I need a repository* → Use SciLifeLab Data Repository or find the best repository for your needs
- *Not sure* → 5. Will you handle sensitive data?

Archival/long-term storage is the responsibility of your hosting organisation

No ↓

5. Will you handle sensitive data?

No → 6. Do you need GPU or compute resources?

Yes ↓

Apply for NAISS SENS using SUPR.

If you're affiliated with Uppsala University or Lund University, you may use UPPMAX resources or Cosmos-SENS respectively.

6. Do you need GPU or compute resources?

Compute → SciLifeLab FAIR Storage, NAISS Swestore, Compute cluster storage

Check your host organisation for local solutions

GPU → I. Alvis, Dardel, BerzeLiUs and the Swedish partition of LUMI can all be applied for using SUPR.

II. EuroHPC resources can be applied for via the PRACE Peer-Review Tool

For **image analysis**, check BioImage.io or TissUUmaps.
For **medical imaging**, you may be eligible to use Aida Data Hub.

No ↓

7. Do you need a persistent service?

Yes → Do you wish to share apps or models?

- Yes → Apply for SERVE
- No → Apply for Science Cloud using SUPR

No ↓

8. How large is your need?

- *Not sure* → Data Centre is there for YOU!
- *Modest* → Apply for NAISS Small or Medium using SUPR or use resources at your hosting organisation
- *Intermediate* → Apply for biannual NAISS Large calls using SUPR
- *Substantial* → Apply for EuroHPC resources using the PRACE Peer-Review Tool

Are you working with **genomics**? GENMOD or SweFreq might be for you

Data Centre is there for YOU!