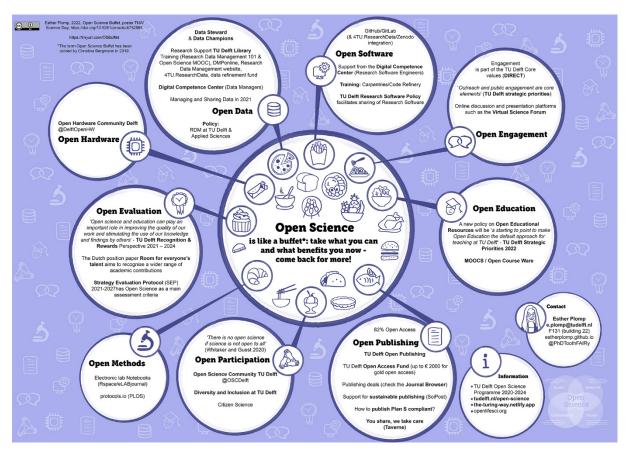
Open Science is like a buffet*: take what you can and what benefits you now - come back for more!



Author: Esther Plomp

This overview highlights resources that are available for TU Delft researchers in their Open Science journey. Please see the <u>poster</u> for the full visual representation with the links embedded.

Open Data

Data Steward & Data Champions

Research Support TU Delft Library

- Training (Research Data Management 101 & Open Science MOOC)
- DMPonline
- Research Data Management website
- 4TU.ResearchData
- <u>data refinement fund</u>

<u>Digital Competence Center</u> (Data Managers)

Managing and Sharing Data in 2021

Policy: Research Data at TU Delft & Faculties

Open Software

GitHub/GitLab (& 4TU.ResearchData/Zenodo integration)

Support from the <u>Digital Competence Center</u> (Research Software Engineers)

Training: Carpentries/Code Refinery

TU Delft Research Software Policy facilitates sharing of Research Software

Open Engagement

Engagement is part of the TU Delft Core values (DIRECT)

'Outreach and public engagement are core elements' (TU Delft strategic priorities 2022)

Online discussion and presentation platforms such as the <u>Virtual Science Forum</u>

Open Education

A new policy on Open Educational Resources will be 'a starting to point to make Open Education the default approach for teaching at TU Delft' - <u>TU Delft Strategic Priorities 2022</u>

MOOCs / Open Course Ware

Open Publishing 82% Open Access

TU Delft Open Publishing

TU Delft Open Access Fund (up to €2000 for gold open access)

Publishing deals (check the Journal Browser)

Support for sustainable publishing (SciPost)

How to publish Plan S compliant?

You share, we take care (Taverne)

Open Participation

'There is no open science if science is not open to all' (Whitaker and Guest 2020)

Open Science Community TU Delft (@OSCDelft)

Diversity and Inclusion at TU Delft

Citizen Science

Open Methods

Electronic lab Notebooks (RSpace/eLABjournal)

protocols.io (PLOS)

Open Evaluation

'Open science and education can play an important role in improving the quality of our work and stimulating the use of our knowledge and findings by others' - $\underline{\text{TU Delft Recognition \& Rewards}}$ Perspective 2021 - 2024

The Dutch position paper <u>Room for everyone's talent</u> aims to recognise a wider range of academic contributions

Strategy Evaluation Protocol (SEP) - 2021-2027 has Open Science as a main assessment criteria

Open Hardware

Open Hardware Community Delft (@DelftOpenHW)

More information:

<u>TU Delft Open Science Programme 2020-2024</u>

tudelft.nl/open-science

the-turing-way.netlify.app

openlifesci.org

^{*}The term Open Science Buffet has been coined by Christina Bergmann in 2019.