

# Open Science Survey BN

**54**

Responses

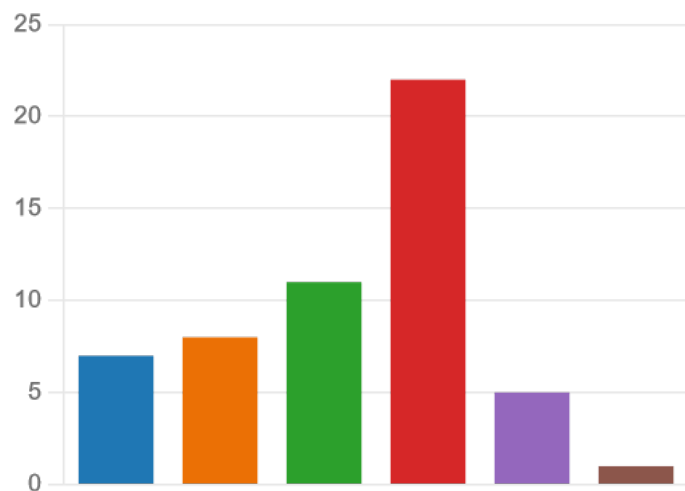
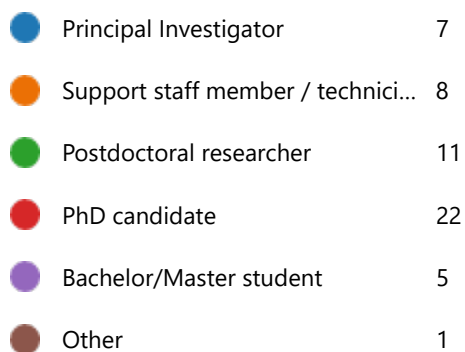
**12:25**

Average time to complete

**Active**

Status

## 1. Position:



## 2. Please indicate your familiarity with the following Open Science topics: (see <https://estherplomp.github.io/TNW-OST-Survey/> for a list of definitions)

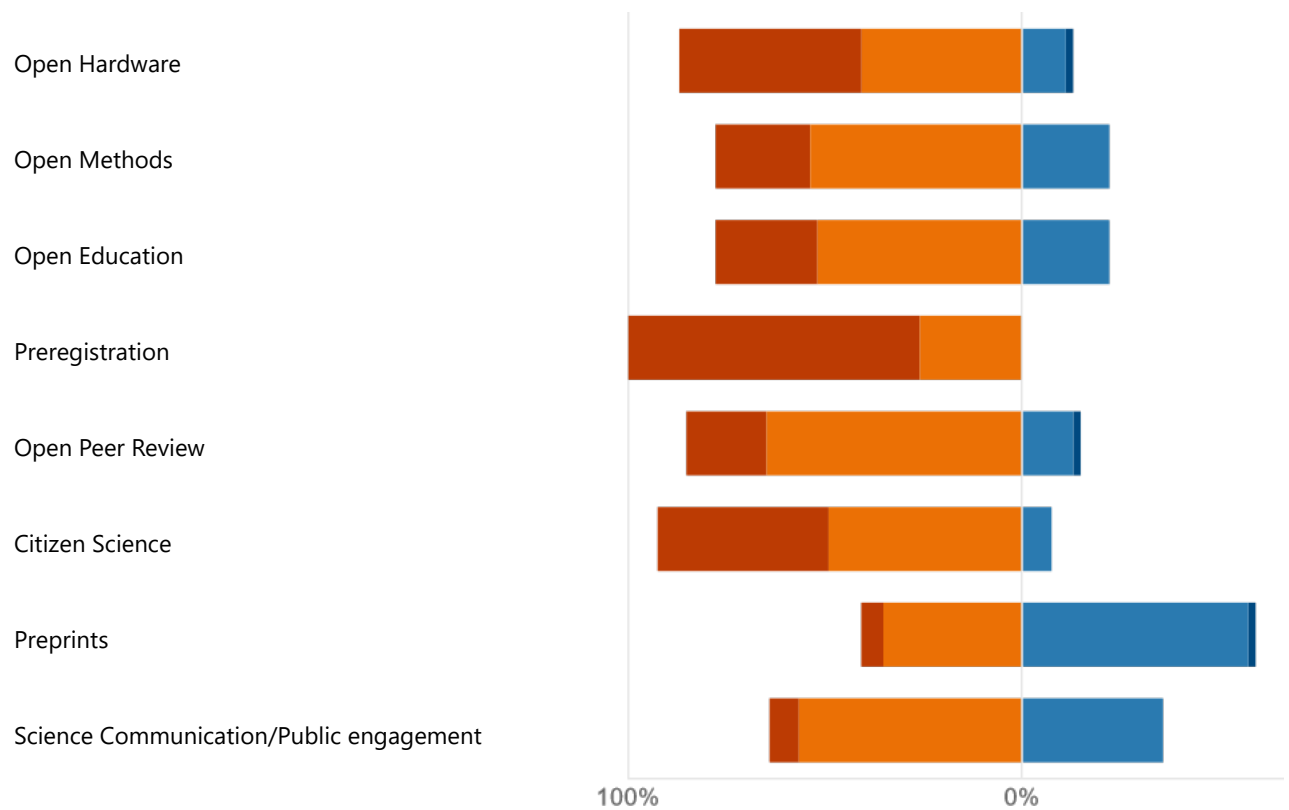
Unaware   Aware   Have experience   Not interested

Open Access

Open Data

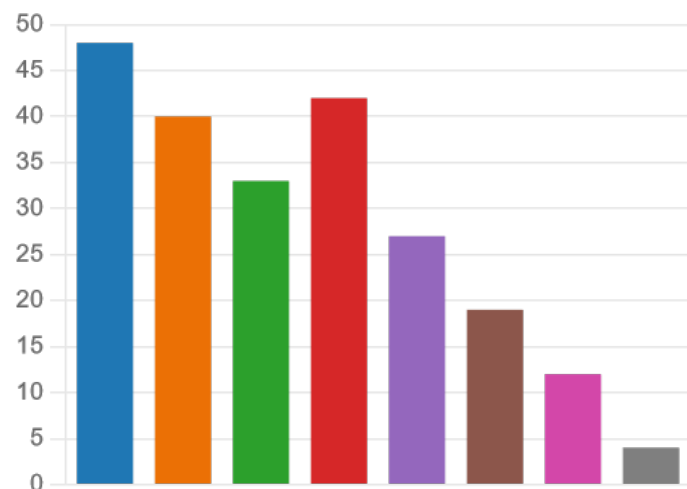
Open Software





### 3. What problems do you experience which could be solved with Open Science practices?

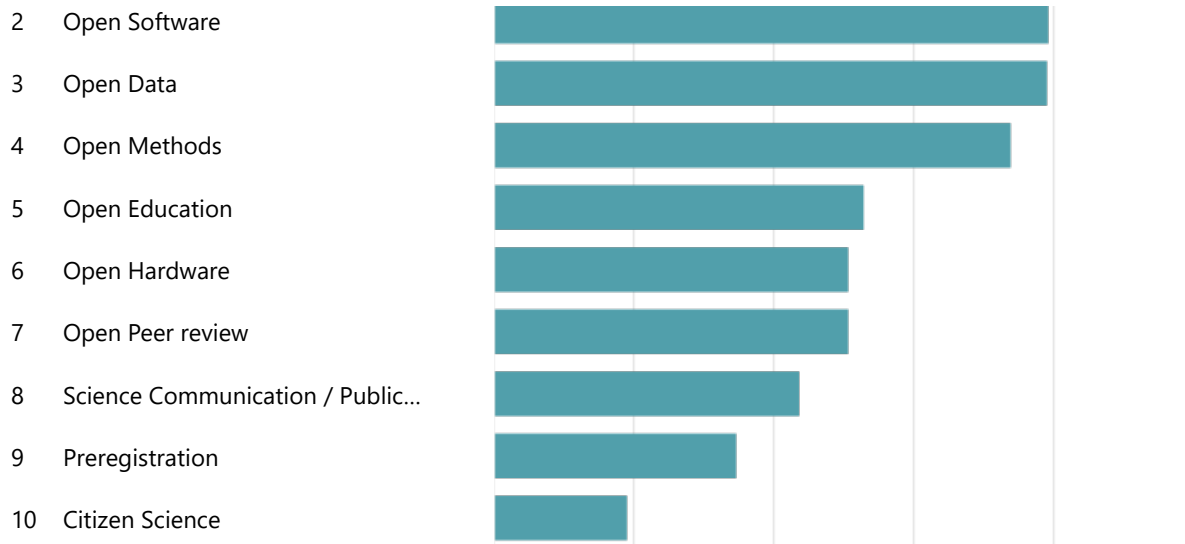
Article behind a paywall	48
Data not available or not reusable	40
Code unavailable or not working	33
Insufficient information available	42
Proprietary software which I cannot reuse	27
Not sure whether I can reuse the data	19
Laboratory equipment with restrictions	12
Other	4



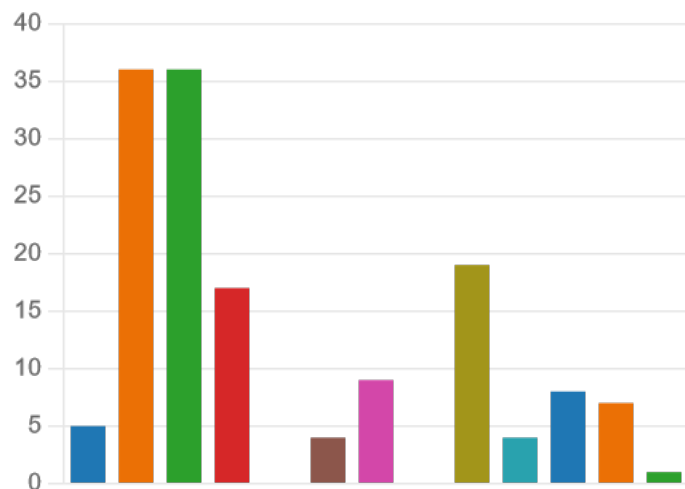
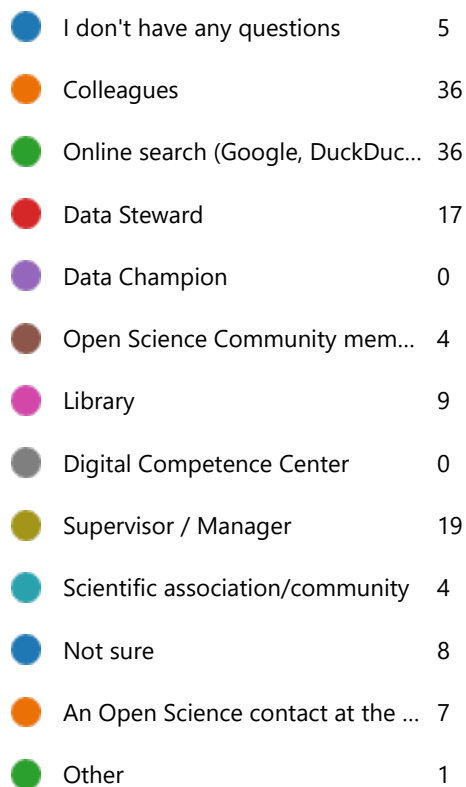
### 4. Please rank the Open Science topics according to how useful they are, or could be, to your research/field: (see <https://estherplomp.github.io/TNW-OST-Survey/> for a list of definitions)

1 Open Publishing (preprints, open access, etc.)



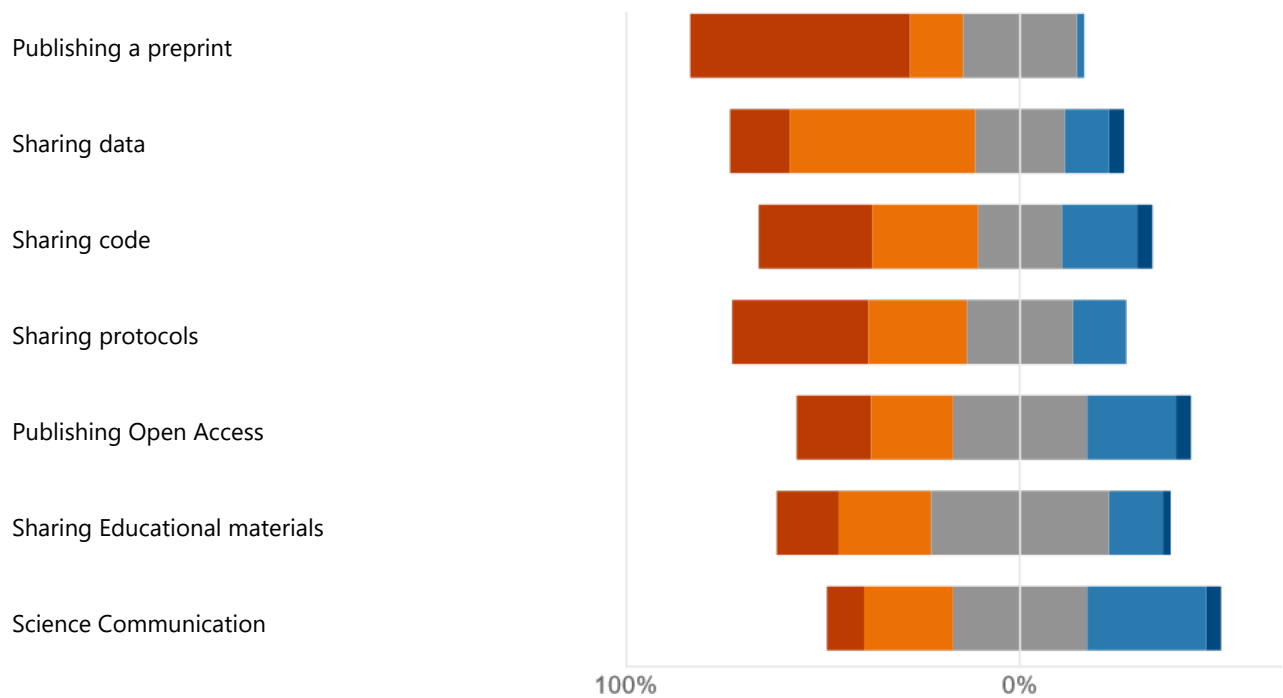


### 5. Who do you contact when you have questions about Open Science?



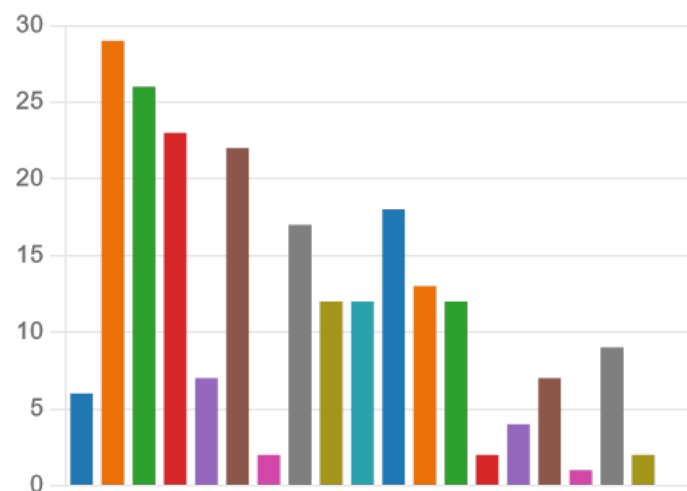
### 6. What do you find challenging or not in practising Open Science?





## 7. What is the greatest barrier to the uptake of Open Science practices?

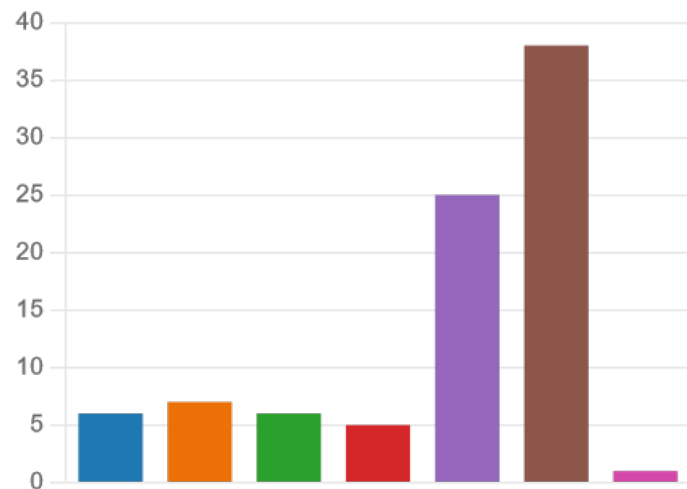
<span style="color: blue;">●</span> I do not perceive any barriers / ...	6
<span style="color: orange;">●</span> Lack of experience	29
<span style="color: green;">●</span> Lack of time	26
<span style="color: red;">●</span> Lack of information/training	23
<span style="color: purple;">●</span> Lack of someone to contact abo...	7
<span style="color: brown;">●</span> Lack of incentives	22
<span style="color: pink;">●</span> Lack of interest from junior rese...	2
<span style="color: grey;">●</span> Lack of funding	17
<span style="color: olive;">●</span> Lack of supporting infrastructures	12
<span style="color: teal;">●</span> Lack of mandates (funders, instit...	12
<span style="color: blue;">●</span> Lack of guidelines and recomme...	18
<span style="color: orange;">●</span> Lack of support from senior rese...	13
<span style="color: green;">●</span> It is not the norm in my depart...	12
<span style="color: red;">●</span> I'm involved in industry collabor...	2
<span style="color: purple;">●</span> Proprietary software	4
<span style="color: brown;">●</span> I do not want to lose competitiv...	7
<span style="color: pink;">●</span> I work with sensitive/personal d	1



■ I work with sensitive, personal data	0
■ Copyright/Intellectual property ...	9
■ My data may be misused	2
■ Other	0

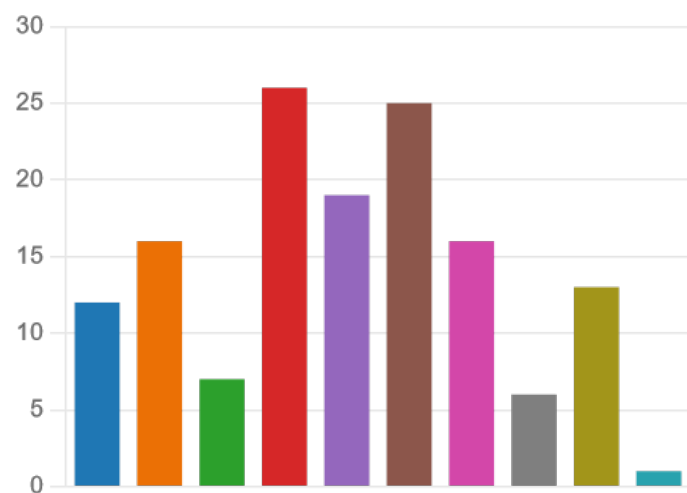
## 8. Why do you practice Open Science?

■ I do not practice Open Science	6
■ Requirements from funders	7
■ Requirements from journals	6
■ Requirements from TU Delft	5
■ Because my research has a bigg...	25
■ Because I think this is important	38
■ Other	1

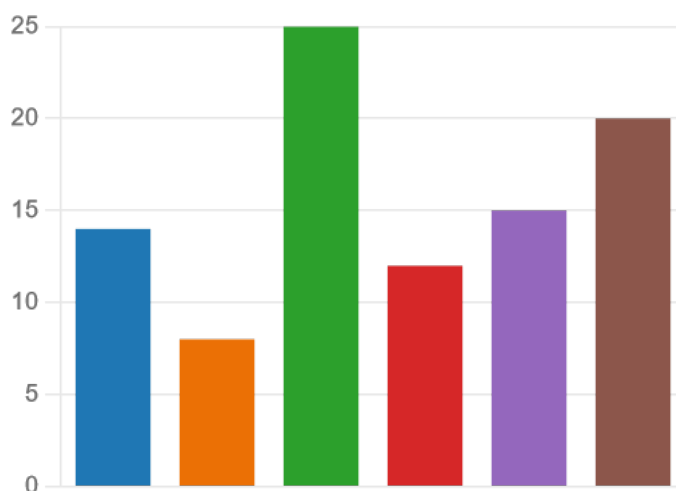
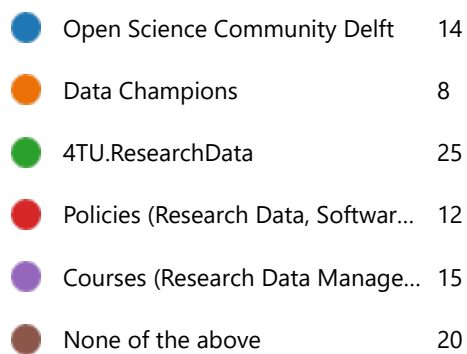


## 9. Do you need training, and if so, in which topics?

■ Collaboration with industry (ho...	12
■ Preparing a data management p...	16
■ Preregistering a study/Writing a...	7
■ Storing and long term preservat...	26
■ Choosing a license for data/soft...	19
■ Preparing the data/code for reuse	25
■ Publishing the data/code underl...	16
■ Publishing preprints / open acce...	6
■ Reusing shared materials of oth...	13
■ Other	1



## 10. Which of the following open science initiatives/courses at TU Delft are you aware of:

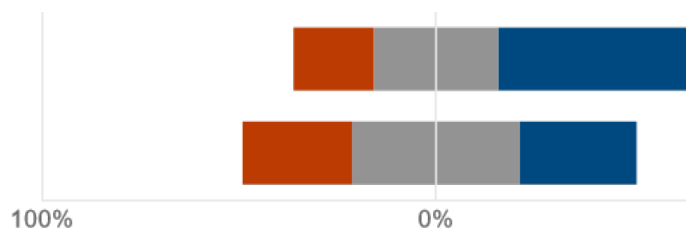


### 11. Would you be interested in:

Not interested Neutral Interested

Annual Open Science event

Open Science Award



### 12. Do you have any ideas on how to create an environment that encourages Open Science?

22  
Responses

Latest Responses

*"Incentivising open science through funding, i.e. some fundin..."*

[Update](#)

**10** respondents (**45%**) answered **open science** for this question.

13. Is there an example of Open Science that you could share from your lab?

22  
Responses

Latest Responses  
"No"

[Update](#)

12 respondents (55%) answered **Open** for this question.

14. Have you helped others undertake Open Science practices in the past? If so, what practices and what did you learn?

17  
Responses

Latest Responses  
"No"

[Update](#)

2 respondents (12%) answered **open access** for this question.