

Data Access Committee

DSIG - 8th March 2021

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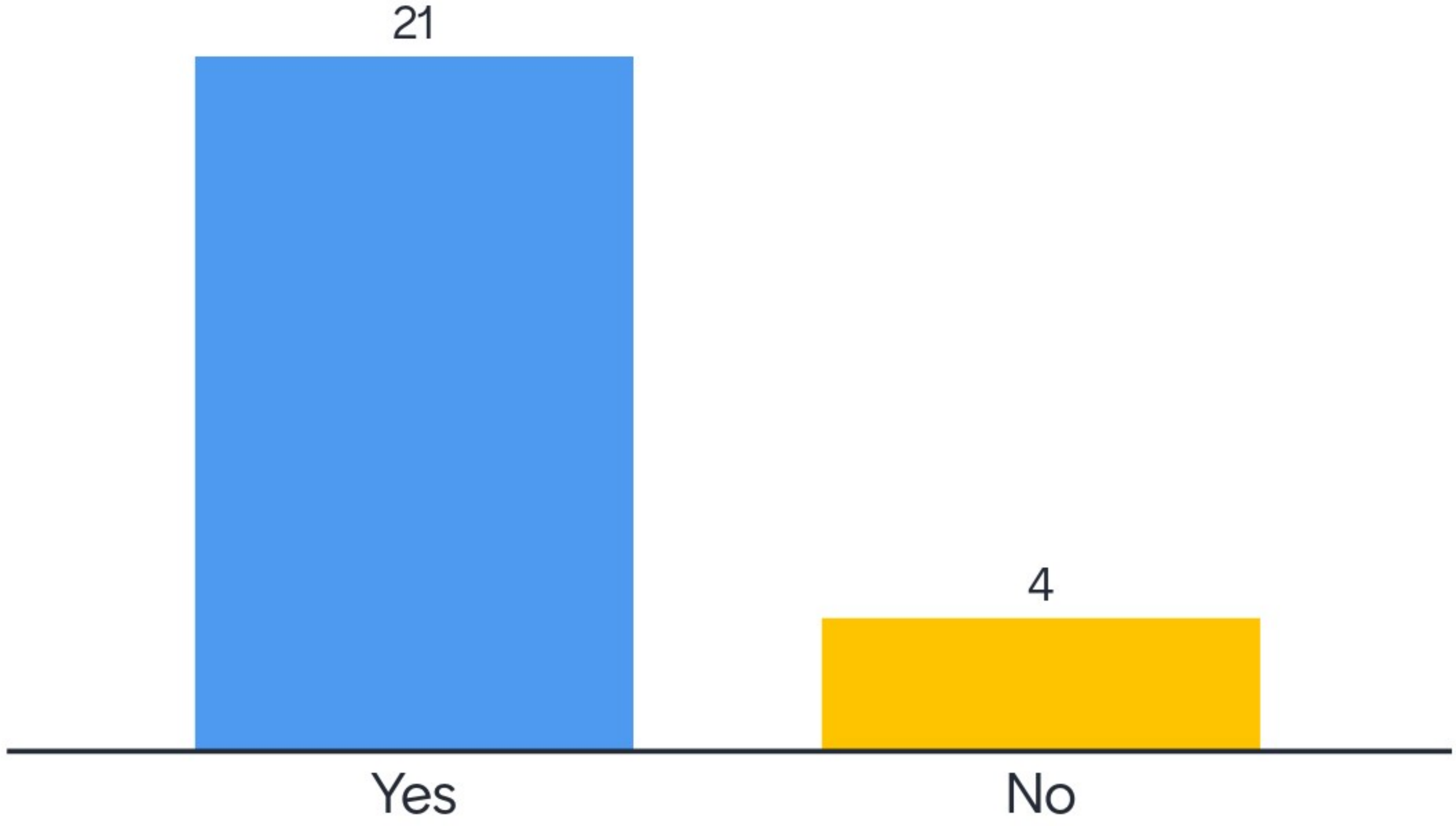


Content

- Need for a DAC
- Procedure
- Demo Permanent Embargo (Restricted Access)
- Presentation interspersed with audience polls :)
- Q and A



Do you work with/advice researchers on personal data in research?



What advice do you/would you give researchers with respect to sharing research data that contains PII?



Do not share



Anonymize it before sharing



Anonymize/pseudonomize before sharing



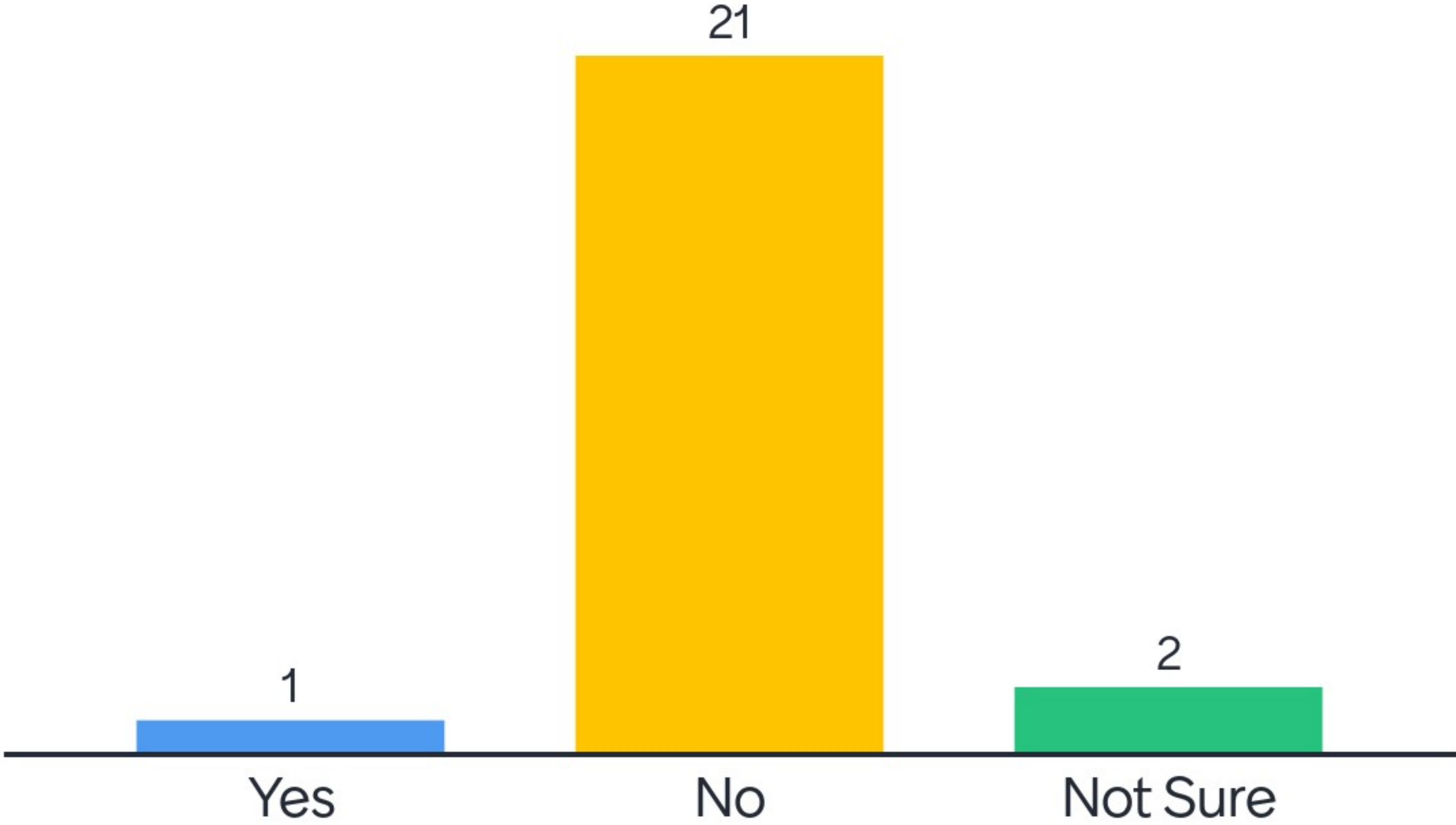
Use some form of "Restricted Access"

Need for DAC

1. Annonymization of dat not always feasible or desirable
2. Need/encouragement to openly share hard to unique, useful or hard to gather data
3. Ethical obligations and possible reduction in liability balanced against obligation to openly share data



Have you used or been part of a "Data Access Committee" to access research data?



What are the archives/ repositories that you use or recommend researchers use for storing research data?

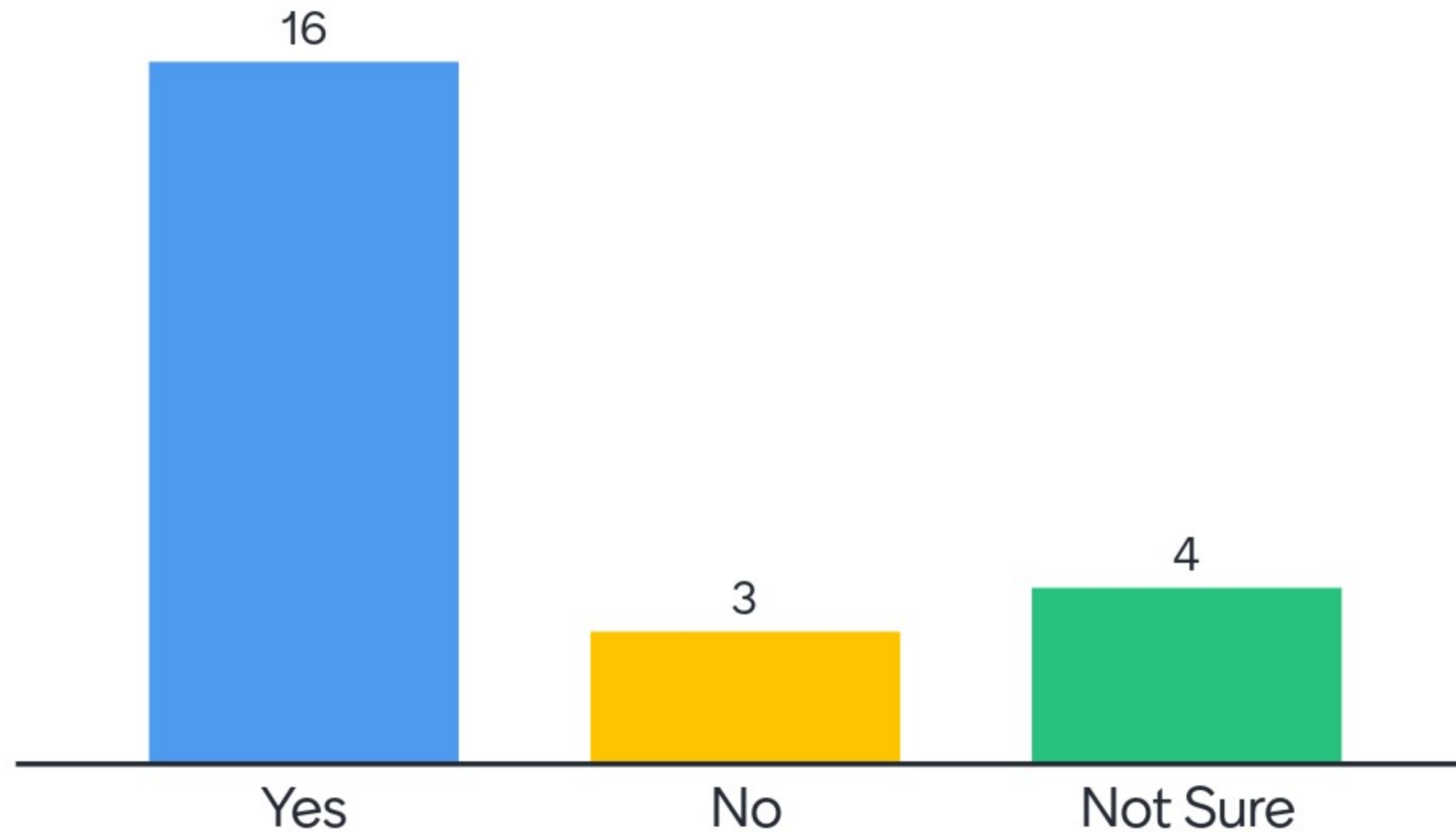


DAC Procedure for EEMCS through 4TU.ResearchData

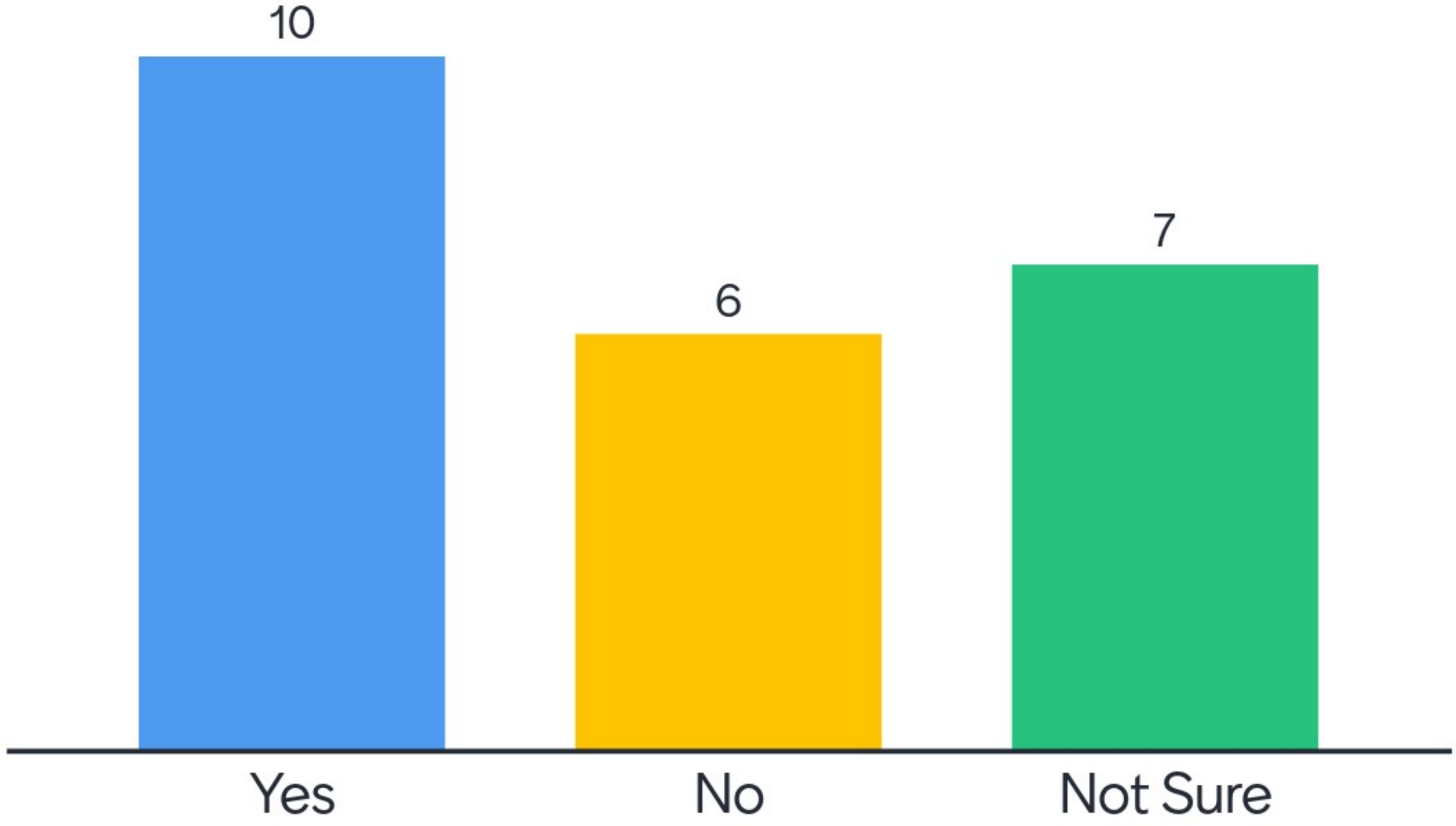
1. Researcher centric (Min 3 members, Only DAC makes decisions on requests, EULA for conditions of access)
2. Submits data under Restricted Access (now Permanent Embargo) in 4TU.Research data
3. Contact detail for access is provided on the dataset page
4. DS administratively manages access requests and procures needed information for DAC through Data Access Request Form (DARF) to make the decision
5. DAC provides download link if affirmative decision



Do the archives/repositories you use/recommend for storing research data long term have a restricted access option?

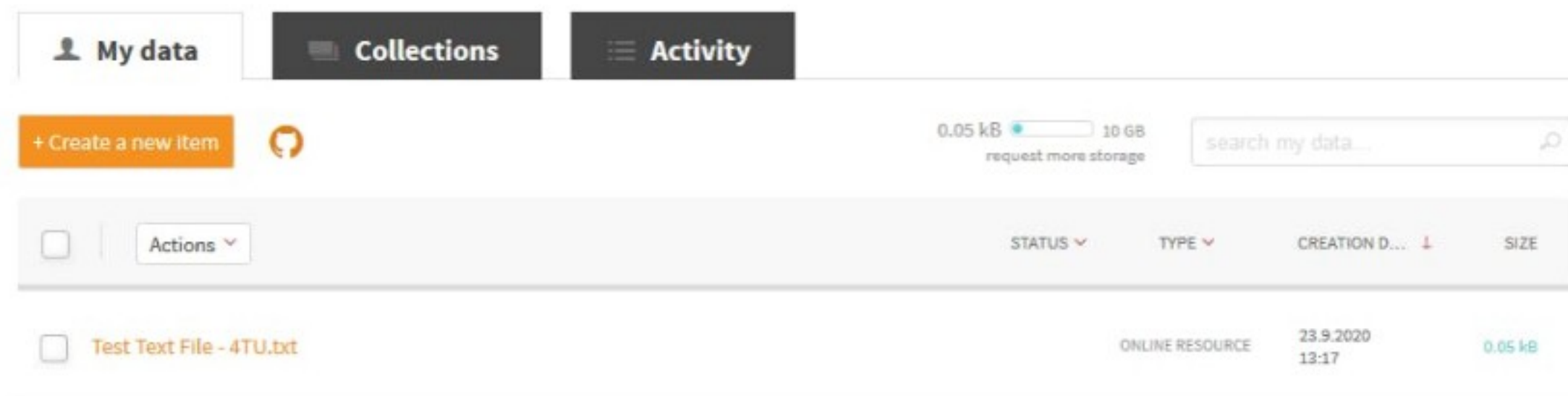


Do the archives/repositories allow storage of sensitive personal data?



Type	Characteristics	Examples	Access level	Risk level
Public data	Data that can be freely used, reused and redistributed by anyone with no restrictions on access or usage	<p>Non-confidential information.</p> <p>Anonymous or de-identified information.</p> <p>Identifiable information that a human subject has consented to make publicly available.</p>	Open access	LOW
Confidential data	Data is not generally available to the public	<p>Contractually protected data.</p> <p>Research that has not been completed or finished.</p> <p>Data with commercial potential.</p> <p>Data resulting from sponsored or collaborative research.</p> <p>Pseudonymised data (with the exception of sensitive personal data and special categories of personal data)</p>	<p>Restricted access;</p> <p>An embargo period can be applied to provide delayed access to the data, or the dataset can be made 'confidential' by which only authorized users are granted access to the data.</p>	MEDIUM
Sensitive personal data, special categories of personal data, data pertaining to criminal matters or national security data	Information about a person's religion, race, health, sexual life, political preference, as well as genetic and biometric data, data relating to criminal convictions and criminal offenses or related security measures.	<p>Medical data.</p> <p>Individually identifiable financial or medical information.</p> <p>Biometric data.</p> <p>Certain types of nuclear research.</p>	<p>Closed access;</p> <p>A metadata-only record can be created, but the actual files need to be safely and securely stored at a different location.</p>	HIGH

Restricted Access at 4TU.ResearchData



Demo of Permanent Embargo (Restricted Access)

1. Login and create your profile
2. Upload files by creating a new item
3. Select permanent embargo and provide explanation and pertinent details

Questions?

0 questions

0 upvotes