Just pain, no gain?

benefits of data management systems for researchers and projects

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data management systems are a key factor for project success and long term impact of research



Search on well-defined information

Publish

Search with tailored interfaces

Think beforehand

Option to create dataset before data collection

Collaborative,and trustable teamwork!

Request access to data of other researchers

Describe methodology

Define data structure

Continuously evolving dataset also in temawork!

Access central available data Scan further ressources

> Keep detailed knowledge Enhance quality Avoid data loss

FAIR Data Findable

Accessible

Interoperable

Re-usable

Enhance visibility Improve re-usability Ensure reproducibility Meet journal demands Fulfil funder demands Search + Reuse

Plan + Collect

Versioning

Backup

Access anywhere and anytime

Data quality mechanisms

User help desk

Process + Analyse +

Visualise

Describe +

Upload

Gain credibility and recognition for your work!

Prepared for publishing Direct publishing Link to articles (Pre) analyse data Preview with visualisations Draw on maps

Access remotly with your off-the-shelf

Built in custom-developed solutions!

Keep control over your data

Trace downloads and access

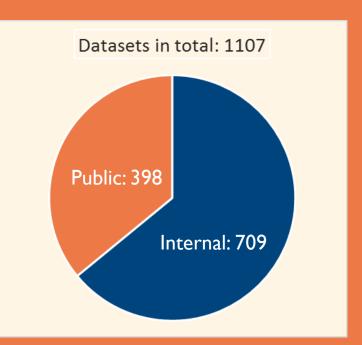
Safeguard data and control!

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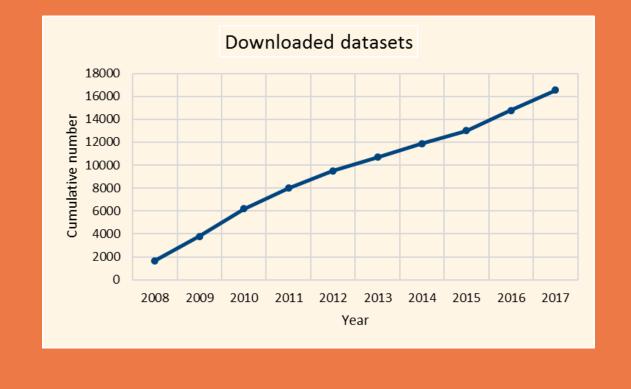
Keep control

R

System Usage Stats (BExIS): Biodiversity Exploratories Information System









Beyond data:

- Fieldwork support via:
- Ressource booking tool with calendar
- Plot maps
- Black board
- Publication List
- Event registration
 Specific calculations (e.g. LUI)
 File Upload

