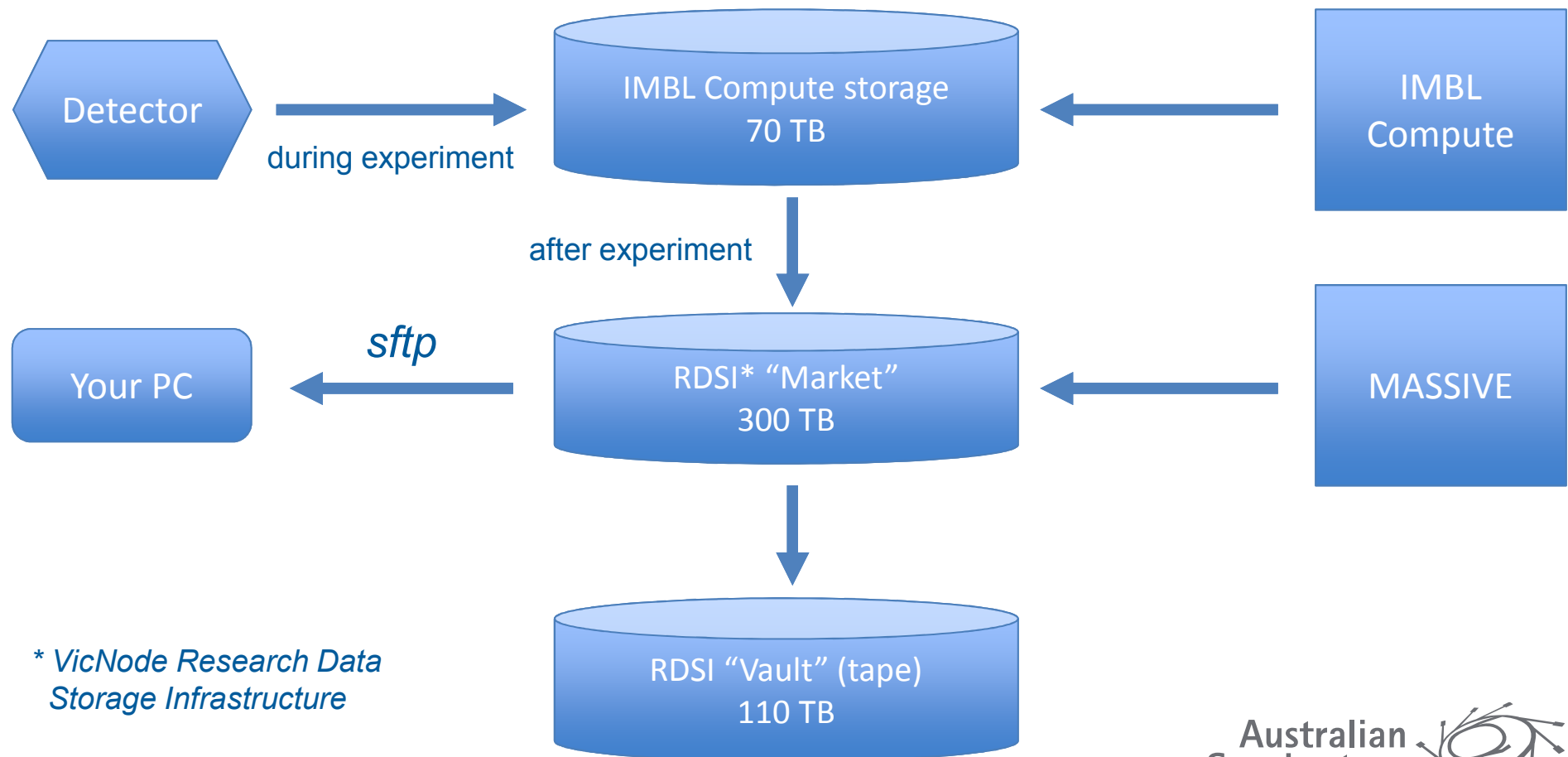




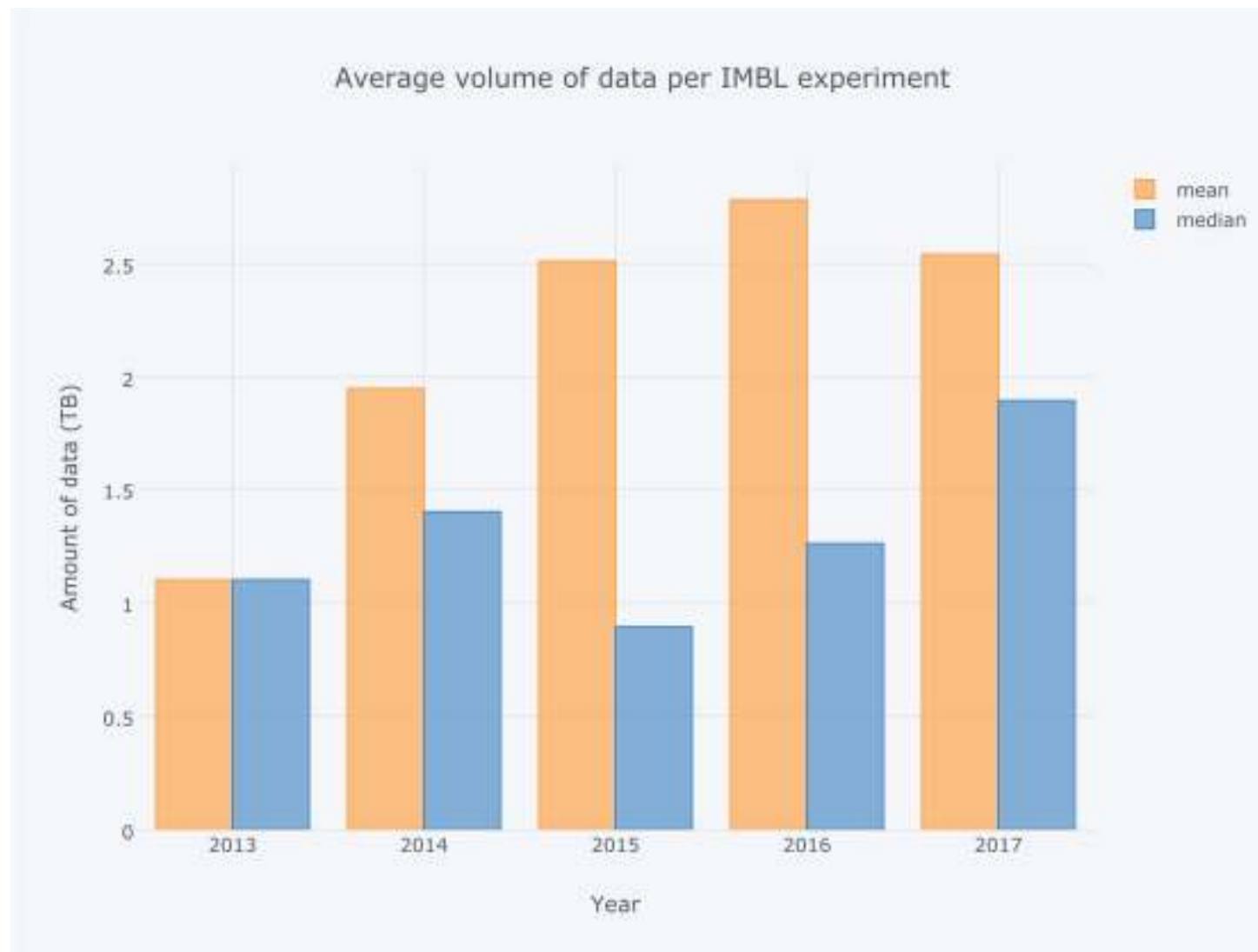
Data management

Where your data is stored, and how to access it

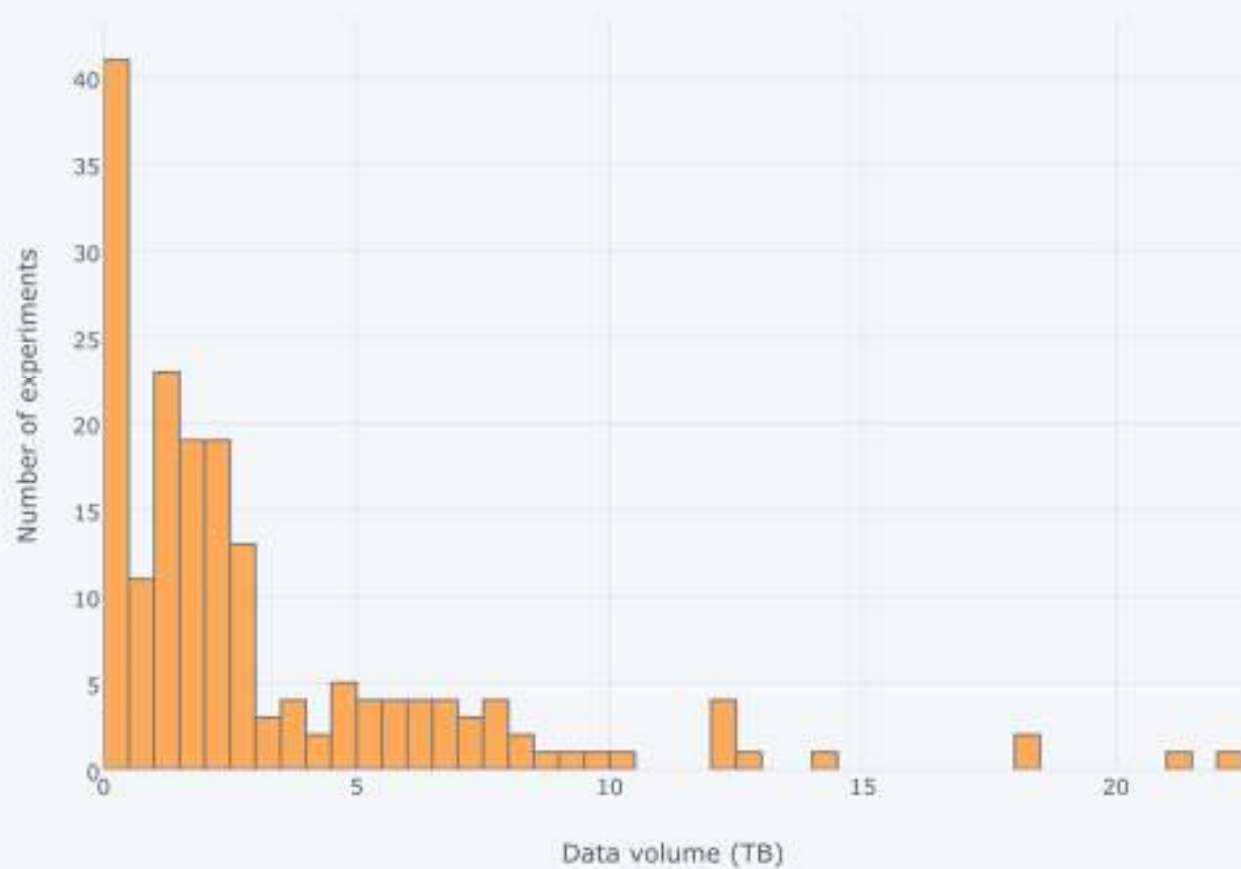
Current data flow



* VicNode Research Data Storage Infrastructure



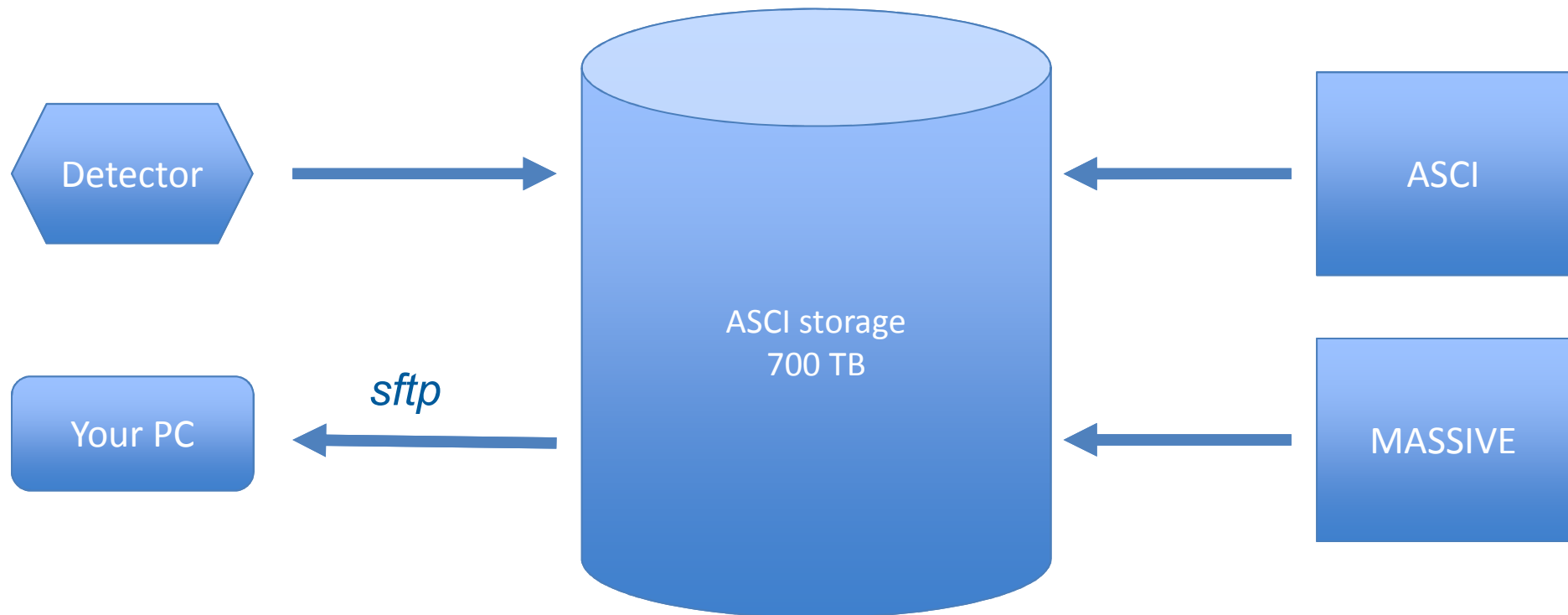
Histogram of IMBL experiment data volumes



IMBL total data over time



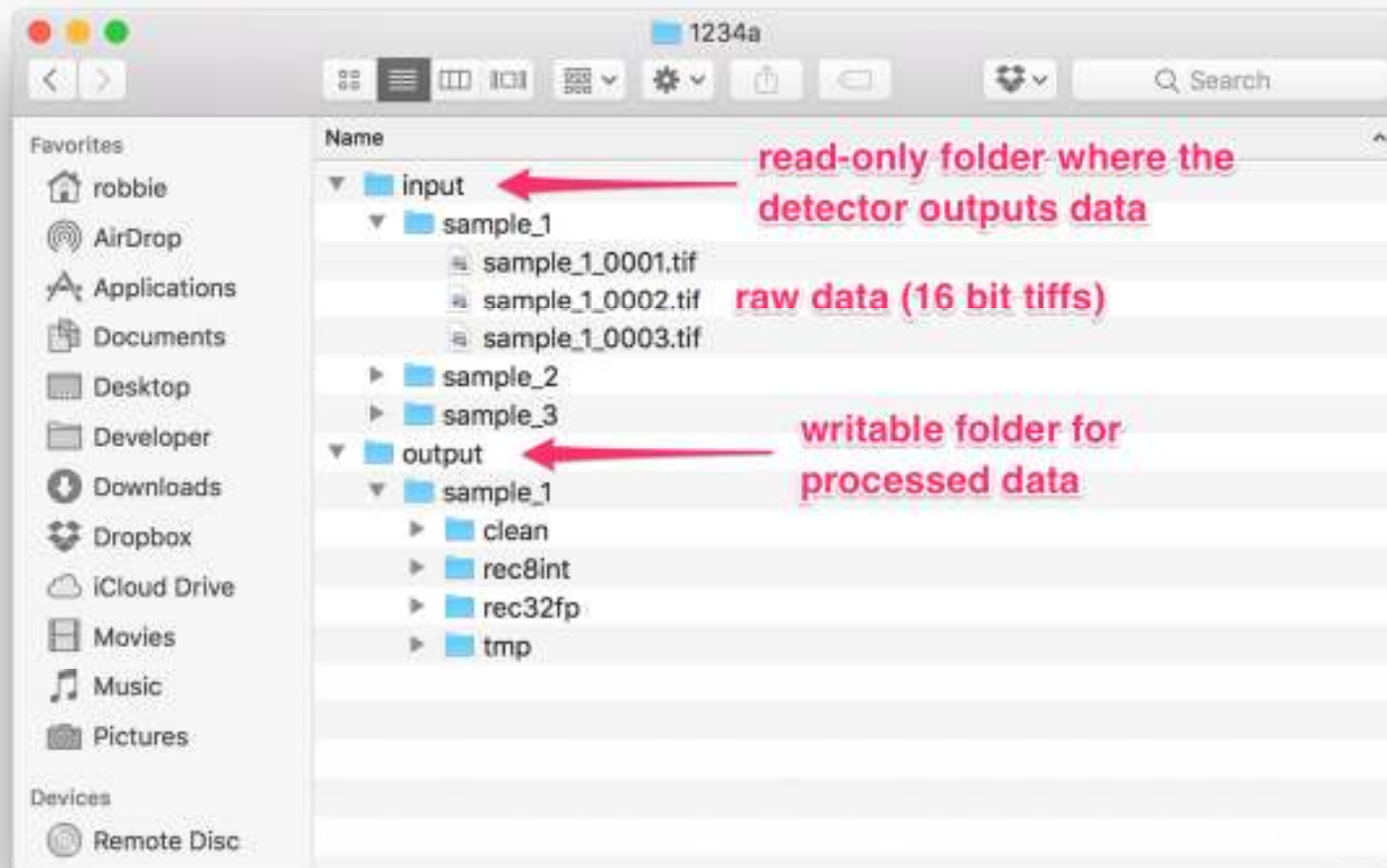
Future data flow



Our Data Retention Policy

- We will keep your data for 6 months after the experiment
- Soon to be extended 12 months
- We will notify you before deleting data
- We don't want to delete data
- You can help:
 - Clean up intermediate processing files

Data directory structure

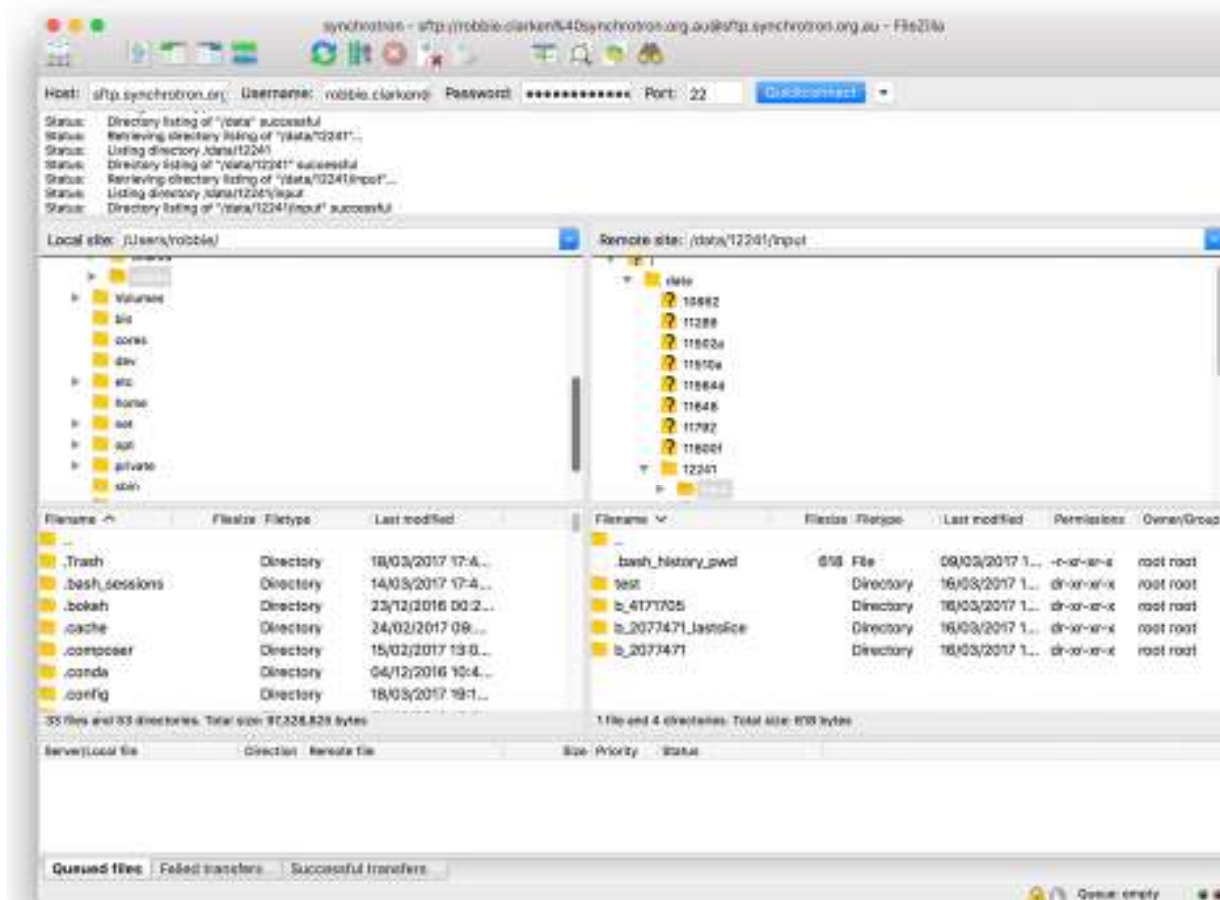


Downloading Data: SFTP

- **Recommended ftp applications:**
 - Filezilla
 - Cyberduck
- **Host:** `sftp.synchrotron.org.au`
- **Username:** `email@example.com`
- **Password:** `portalpassword`
- **Simultaneous connections:** 10

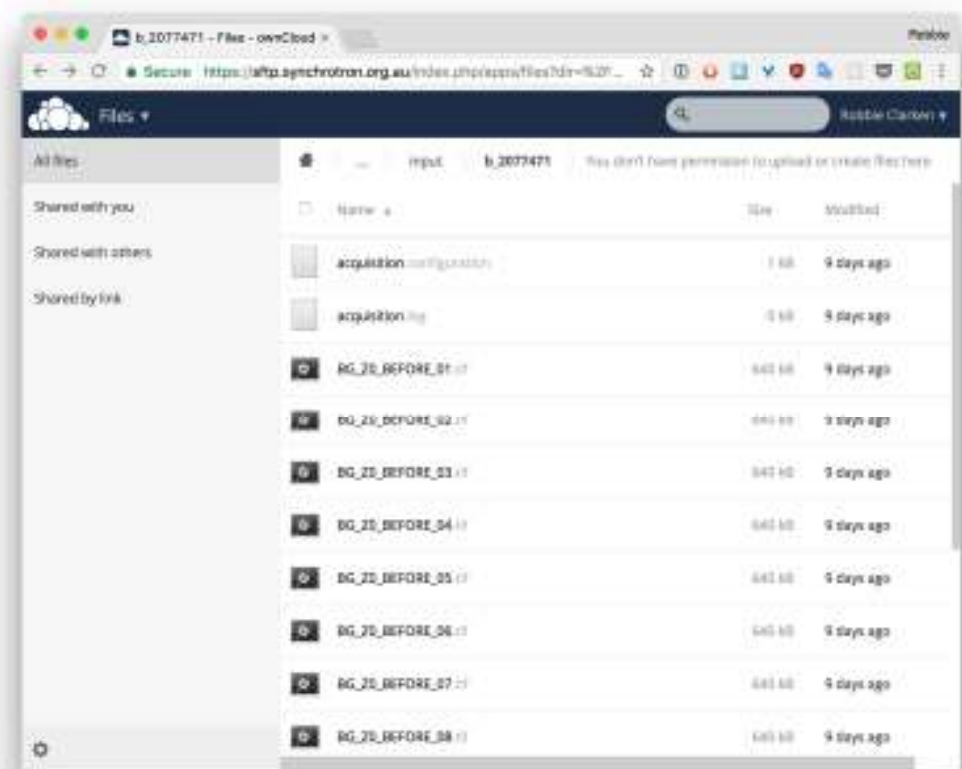


Downloading Data: SFTP



Downloading Data: OwnCloud

- <https://sftp.synchrotron.org.au>
- OK for downloading a few select files
- Slower than sftp applications



We're here to help

- Having trouble accessing your data?
- Need advice on transferring, compressing, storing

scientific.computing@synchrotron.org.au