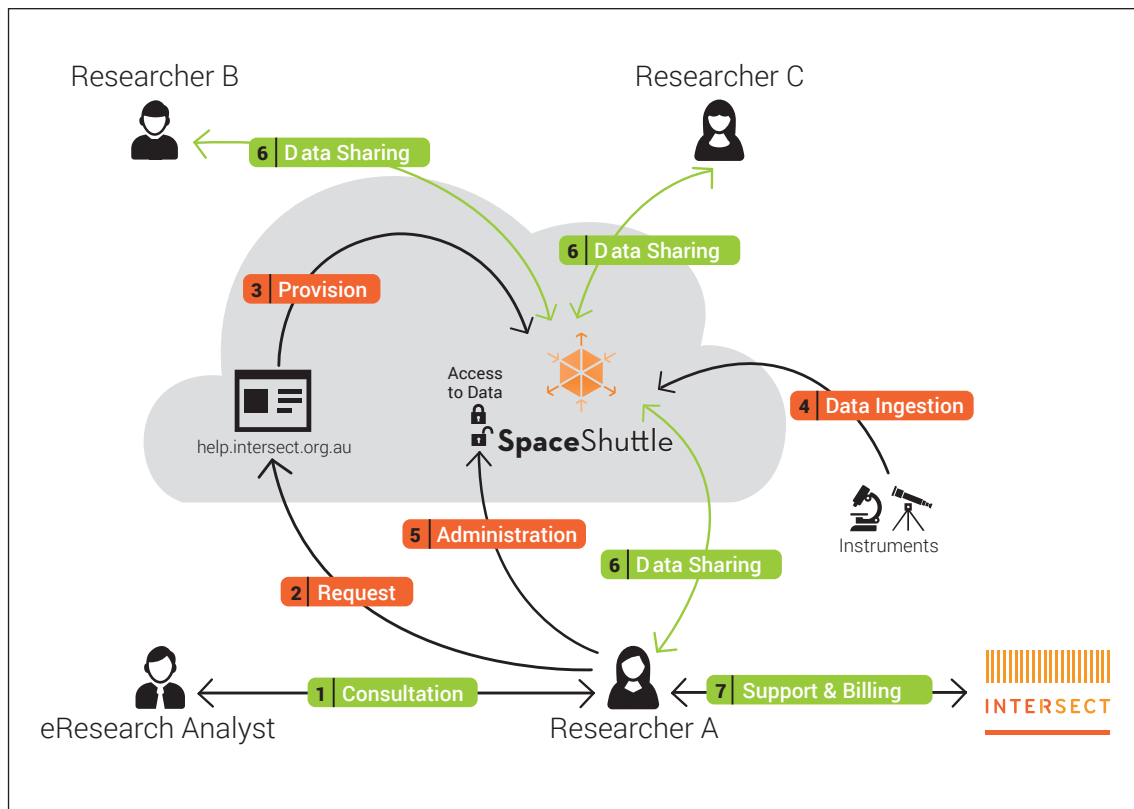


Sharing data files generated by research instruments with collaborators: powered by **SpaceShuttle**

Scenario

- Researcher A generates large amounts of data from one or more research instruments.
- Researcher A needs to store this data and then share it with Researchers B & C who are based at two other institutions by allowing them to download the data as required.

Solution



1 Consultation

Researcher A discusses his/her research data sharing requirements with an Intersect eResearch Analyst.

2 Request

Researcher A orders a Space Plan from help.intersect.org.au and adds **SpaceShuttle** to their plan.

3 Provision

Intersect provisions **SpaceShuttle** cloud storage.

4 Data Ingestion

Intersect works with Researcher A to set-up the automated transfer of data from the instrument(s) to **SpaceShuttle**.

5 Administration

Researcher A assigns sharing permissions (security) to Researchers B & C.

6 Data Sharing

Researchers A, B & C access/download the research data using their organisational credentials via the Australian Access Federation (AAF).

7 Support & Billing

Researcher A obtains ongoing support from help.intersect.org.au and pays for monthly consumption of **SpaceShuttle**, or arranges payment through their organisational Space Plan.