Answer Task 3:

Possible data publishing platforms are:

* [CKAN](https://linkdigital.com.au/ckan-and-open-data?gclid=Cj0KCQjw98ujBhCgARIsAD7QeAgWXnE3C9nuHgJEZLjkaQIIXE1c6x_lKLWMizlZKXHBaNvBvELI1vYaAijuEALw_wcB)
* [Open Science Data Cloud](https://www.opensciencedatacloud.org/)
* [Climate Data Online](https://www.ncdc.noaa.gov/cdo-web/datasets)
* [Figshare](https://nih.figshare.com/) (data size limit is 20G)
* Amazon S3 bucket (not free)
* or even AODN (although it is observational data and not models)

One possible tool for publishing the data in an open data publication platform would be via **FTP**.

The principles to be followed when publishing the data are:

* the **FAIR principles**, to make sure the data is Findable, Accessible, Interoperable and Reusable;
* the **CARE principles** (for Indigenous Data Governance) which consider Collective benefit, Authority to control, Responsibility, and Ethics.
* CSIRO’s Management of Research Data Principles