

7.1. Copying OOD files to ARE

To copy your files from OOD to ARE you need to use the scp tool. You can either do this directly using a gadi login node (ssh command from your computer or ARE Gadi terminal app) OR as a 2 step process from your computer.

Gadi login node

1. Login to Gadi login node either using a **native SSH client** on your computer OR using the **ARE Gadi Terminal** app
2. Use the scp command to copy your required files
 - a. e.g. **copy select file**:

```
scp -r abc123@vdi-sftp.nci.org.au:DIR/FILENAME.txt
```
 - b. e.g. **copy all files** (if you have sufficient space in your Gadi home directory):

```
scp -r abc123@vdi-sftp.nci.org.au:~/ood-home-copy
```
 - c. Where **abc123** is replaced with your NCI username and **DIR/FILENAME.txt** is replaced by the name of the file or directory you want to copy.

Via your computer

If you would prefer a graphical transfer method then you can install a graphical SCP client on your computer and use it to first get your files from `vdi-sftp.nci.org.au` and then transfer them to `gadi.nci.org.au`.