



## Procedure for depositing information on the server of the Theia/OZCAR information system

An authenticated http data repository has been set up under an Apache server to set up the information flows between the data producers' information systems and the Theia/OZCAR information system.

Each observatory has a repository directory. The data must be deposited as a zip archive containing itself the pivot format.json file and the zip archives with the data files. The name the zip archive does not matter (ex: MSEC\_THEIA.zip).

## Example of the content of the MSEC\_THEIA.zip archive.

| MSEC_DAT_3.zip  | 1 538 541 | 1 538 541 | Archive WinRA |
|-----------------|-----------|-----------|---------------|
| MSEC_DAT_4.zip  | 87 468    | 87 468    | Archive WinRA |
| MSEC_DAT_5.zip  | 2 968 634 | 2 968 634 | Archive WinRA |
| MSEC_DAT_6.zip  | 1 672 293 | 1 672 293 | Archive WinRA |
| MSEC_DAT_9.zip  | 308 915   | 308 915   | Archive WinRA |
| MSEC_DAT_10.zip | 42 222    | 42 222    | Archive WinRA |
| MSEC_DAT_11.zip | 1 194 852 | 1 194 852 | Archive WinRA |
| MSEC_DAT_12.zip | 684 901   | 684 901   | Archive WinRA |
| MSEC_DAT_15.zip | 177 310   | 177 310   | Archive WinRA |
| MSEC_DAT_16.zip | 31 680    | 31 680    | Archive WinRA |
| MSEC_DAT_17.zip | 1 372 118 | 1 372 118 | Archive WinRA |
| MSEC_DAT_18.zip | 842 530   | 842 530   | Archive WinRA |
| MSEC_en.json    | 82 640    | 7 253     | Fichier JSON  |

The archive contains the information of the pivot model (MSEC\_en.json file) as well as the data related to each of the data sets of the data producer (each.zip archive contains the data of a data set).

The.zip archive can be dropped on the command line server as follows:

curl -k -u "producerId":"password" -T /chemin/vers/le/.zip
https://in-situ.theia-land.fr/data/"producerId"/new/

producerId : 4 letters identifying uniquely the data producer

password: please contact us when the information is ready to be submitted to recover the password.

The previous deposited archive is visible under <a href="https://insitu.theia-land.fr/data/"producerId"/previous/">https://insitu.theia-land.fr/data/"producerId"/previous/</a>