

Loading OS MasterMap data into AutoCAD or GIS - using InterpOSe software

After requesting your data via MasterMap Download you will be sent a .zip file containing your data. It is recommended that you save this file to *My Documents*.

(The data is delivered as GML - Geography Markup Language, and will have been compressed using Gzip, so will have a .gz extension.)



First you will need to unzip the file and then use the InterpOSe software to convert it to a file type which can be used in AutoCAD (.dwg) or GIS. To do this, follow the steps below:

Unzipping the file

To extract the contents of the file to a new folder, right click on the .zip file. Select *Extract All*, then click *Next – Next – Finish*. (Close the pop up window.) You will now see a new unzipped folder with a corresponding filename. It is this folder which you will open when using the InterpOSe software.

Using InterpOSe software

From a Brookes pooled computer room, click on the *Start menu*, then *All Programs – Library Resources – InterpOSe*. (Please be patient, this may take a little while to open.)

1. Click *Next*
2. Click the  open icon and locate the folder you extracted. Double click on the folder to open it. Select the *contents_order_XXXX* file. Click *Open*.
3. Click *Next*
4. Click *Next*
5. Select *Process all files*, click *Next*
6. Select *AutoCAD Drawing (.dwg)* for use in AutoCAD, or another option for use in GIS. Click *Next*
7. Click *Next*
8. Click *Select All* and then click *Next*
9. Click on the  open icon (folder for output files) to select the location where you would like the (.dwg) output file to be saved to – saving to a folder within *My Documents* is recommended. Click *OK*.
10. Click *Next*
11. Click *Next*
12. Click *Next*
13. Click *Next*
14. Click *Finish* (If you see a 'Disk space low' warning, click *Retry*.)

Wait for the file to be processed then click *Exit*. The .dwg file should now be in your folder within *My Documents* (as chosen in step 9). You can now open this file in AutoCAD or GIS.

If you need further help, please contact digimap@brookes.ac.uk

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