

## AGR Support

ASCII Grid files with the following format:

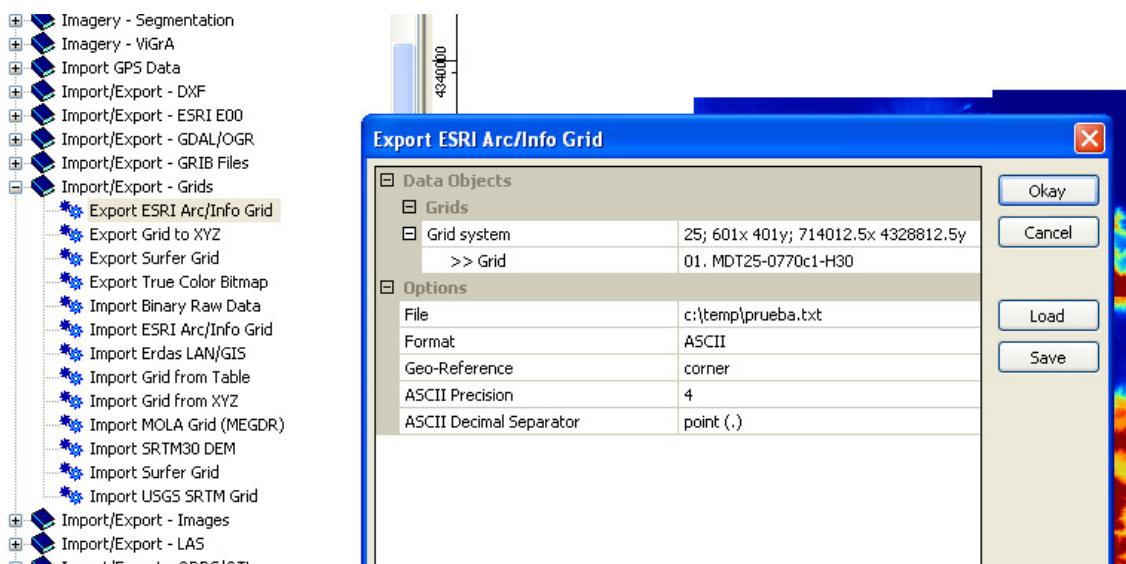
```
NCOLS 601
NROWS 401
XLLCORNER 714000
YLLCORNER 4328800
CELLSIZE 25
NODATA_VALUE -999
33.381 33.279 33.102 32.982 32.809.....
```

are now supported. Coordinates MUST be **UTM**.

Use:

- 1) Create a folder named “agr” in the same folder where you have the “project” folder (or the father’s and sons’ folders in multitrack projects). E.g. if you are working on c:\project, create a folder c:\agr.
- 2) Copy the needed .agr files to the folder you created in the step 1). Rename those files with extension .agr if needed.
- 3) Use the scripts as usual. Following the steps recommended on screen the s2\_elevation step will be skipped as we already have elevation data.

**NOTE:** if you have grids with a different format you can use free software to convert them (like SAGA-GIS, import your grid and then select *Module Import/Export - Grids \ Export ESRI Arc/Info Grid*, using ASCII format and corner geo-reference).



**NOTE:** .agr grids with 25m spacing can be downloaded for free for Spain. Just create an user and download MDT25 files.

<http://centrodedescargas.cnig.es/CentroDescargas/>

Using the code of the following grid, downloading is easier:

[http://centrodedescargas.cnig.es/CentroDescargas/equipamiento/cuadricula\\_MTN50.png](http://centrodedescargas.cnig.es/CentroDescargas/equipamiento/cuadricula_MTN50.png)

