

TRANSFORMATION DETAILS

MicroSurvey Software products support coordinate systems that require specific files for certain coordinate transformations, including:

- Irish National Grid \leftrightarrow ETRS89
- OSGB36 \leftrightarrow ETRS89

These transformations are required to use the [Ireland-IG](#) and [OSGB36-OSTN15](#) Coordinate Systems.

Mapping Folder Path

The files are required to be placed at a very specific location inside the Mapping folder, which is at the location shown below.

Product	Operating System	Location
MicroSurvey CAD (similar for inCAD, embeddedCAD, etc)	Windows Vista or Later	C:\ProgramData\MicroSurvey\MSCAD\yyyy\mscad\Mapping\
FieldGenius (similar for EVR and Layout)	Windows Vista or Later	C:\ProgramData\MicroSurvey\FieldGenius\yyyy\Mapping\
FieldGenius (similar for EVR and Layout)	Win CE or Mobile	(Path may vary)\MicroSurvey FieldGenius\Programs\Mapping\
STAR*NET	Windows Vista or Later	C:\ProgramData\MicroSurvey\StarNet\V?\Mapping\

Files to Copy

The ZIP folder contains a file called **OSTN15_IRL.gsb**, this file needs to be copied to the main Mapping folder (not in any sub-folder).