MAPPING RESOURCES

Mapping with Open Orienteering Mapper (OOM)

OOM is a freeware program that runs on Windows and Android. It allows mapping in the field with a GPS-enabled tablet with stylus and/or map manipulation on a laptop or desktop with a mouse. It's a fairly intuitive program to use. OCAD files can be imported to OOM and saved as OCAD files, if required. Although the software is regarded as a Beta program, OOM is being widely and successfully used across the international orienteering community.

Use the following links to learn the OOM basics. However, if you're planning on getting involved with mapping for NOC, please first talk with members of NOC's mapping group for advice and to prevent us duplicating our efforts. In particular, this group can help to provide you with a quality base map and suggest existing maps that need updating.

NOC owns a Samsung tablet with OOM that can be used for mapping. Contact Ian Dempsey if you want to make use of this tablet to produce new or to revise existing NOC maps.

OOM User Manual

How to make a map with OOM

Working with templates in Open Orienteering Mapper

Mapping with OCAD9

A copy of OCAD9 can be obtained from the club's mapping officer, currently Geoff Todkill. OCAD9 is old software (over 30 years old). While it can still be used to produce adequate maps, it can't be used in the field with a mapping tablet. OOM and the current version of OCAD (accessible only via a licence) are much easier to use and provide a range of features not available on OCAD9.