

OA Mapping Committee Meeting

Saturday 26th March 2016

Room 3, Sports House, 100 Maitland St, HACKETT ACT

Time: 4.00pm – 5.30pm

AGENDA

Present: Adrian Uppill (SA), Carol Jacobson (NSW), Alex Tarr (VIC), Greg Hawthorne (TAS), Ricky Thackray (WA), Alex Davey (NSW), Rohan Hyslop (ACT)

Apologies: Andrew Lumsden.

Agenda Items:

- 1 Revision of ISOM2000
AU advised he provided another submission presented 12 January 2016 in response to the MC / Revision Team seeking comments to its 'final draft'. In preparing the latest submission AU acknowledged emails about the draft from Neil Barr, Noel Schonecht, Eoin Rothery, Eric Andrews, Mark Roberts, Andrew Lunsden, Tony Simpkins, Blair Trewin, Jennet Morris, Ian Dempsey, Paul Prudoe, Michael Woodand and Paul Dowling.

The IOF has also received feedback from Norway, Portugal, USA, France, Finland, Slovenia, Sweden, New Zealand and Austria.

Discussion ensued on the status of the so called 'final draft' as it is actually an incomplete document and only when the draft is complete can it be judged as a whole. It was also noted that at no stage of the revision process have any offset, spot colour printed map samples been provided so as to properly assess the suitability and legibility of map symbols.

Recommendation to OA Board

The Map Committee believes there are elements in the 'final draft' that are unacceptable and unless our concerns are met or substantially incorporated in any draft, then we believe the draft should be rejected in its entirety.

NB. Previous OA submissions and comments are available here:

<http://orienteering.asn.au/index.php/mapping-committee/>

- 2 Map scale and symbol size for Middle Distance races.

At present Middle Distance races use the enlarged 1:15000 ISOM2000 specifications map printed at 1:10000.

There is a view that some terrains considered suitable for Middle Distance should be permitted to use 1:15000 size symbols at the map scale of 1:10000, or indeed perhaps any scale that best suits the terrain at hand ie simple spur gully country could be mapped at say 1:20000, Granite at 1:15000 and complex mining terrain mapped at say 1:10000. This is currently not permitted under ISOM2000 where a 1:10000 scale map must be a strict enlargement of the 1:15000 scale map (and which is mapped with regards to rules about simplification, generalization and legibility).

Ultimately this is a topic for wider discussion and input particularly from the Athletes and Technical Commissions.

3 Training new mappers

Delegates reported that some training of new mappers is taking place. AT has done a training session in NSW and is going to WA and also TAS. New mappers particularly junior orienteers are being encouraged to undertake school mapping projects.

4 General

- Open Source Mapper has no georeferencing
- Andrew Lumsden had on notice if OA can help clubs to set up maps ie LIDAR, other sources to produce base maps and georeferencing. Generally considered that this is an Association matter, particularly as each State has different ways to access data:
 - SA has a licenced portal from Aerometrex to download high resolution (down to 8cm) georeferenced aerial photographs over metropolitan Adelaide which can be imported into OCAD as a Background map
 - NSW has a Nearmap licence
- AT advised LIDAR has issues about showing rock features.
- TAS has a new printer
- Whole of ACT is to be flown for LIDAR coverage

Meeting Closed at 5.30pm