

INTERNATIONAL ORIENTEERING FEDERATION MAP SPECIFICATIONS

ISOM 2017-2 - International Specification for Orienteering Maps

Maps for Long or Middle distance events at scales of 1:15,000 or 1:10,000 and contour interval of 5 or 2.5 meters.

ISSprOM 2019 - International Specification for Sprint Orienteering Maps

Sprint maps at a scale of 1:4,000 with a contour interval of 2.5 or 2 meters. Enlargement to 1:3,000 is allowed for older or younger age classes. The contour interval may be 5 m in steep terrain.

The specifications define symbol dimensions and colours but also have important recommendations about map legibility and generalization.

Cartographic programs have functions to define special symbols. That can be useful when a map is "under construction" but they should normally be hidden or deleted from the final map.

The IOF also has map specifications for mountain bike and ski orienteering.