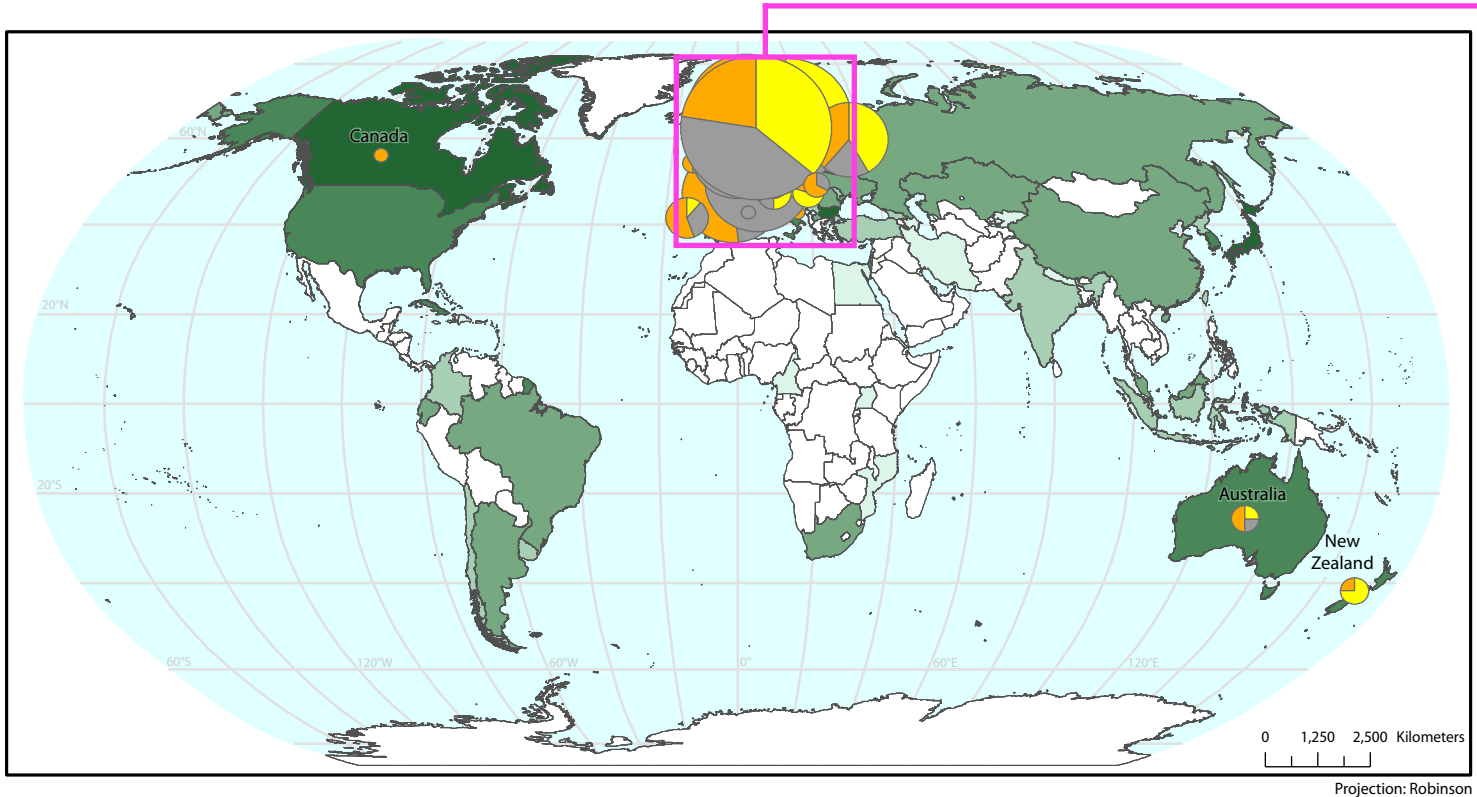


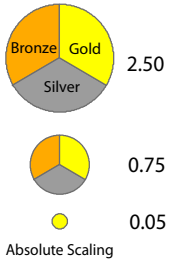
Orienteering Establishment and Junior Competitive Success

Across all IOF regions with detail of Europe, as of April 2017

Orienteering is a competitive sport involving cross-country navigation at running speed. The International Orienteering Federation (IOF) was founded in 1961 with 10 founding members and has since expanded to 70 member National Federations across 6 continents. Since 1990, the Junior World Orienteering Championship (JWOC) has been held annually in countries across Europe. At JWOC, top male and female orienteers under the age of 20 compete at three individual disciplines (Sprint, Middle, and Long) and a three-person relay.



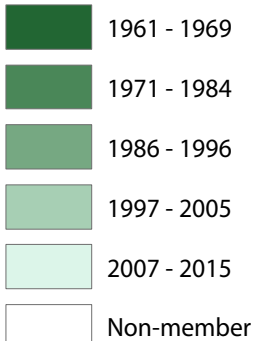
Average Medals per JWOC by Country



Circles are sized by average number of medals won per annual championship in all race disciplines and gender categories per country. Medal count is averaged by years when countries have been IOF members and JWOC competitions have happened (1990-2016), shown subdivided by medal type.

Sweden has won a cumulative total of 116 medals at JWOC. Belarus, Bulgaria, Canada, Italy, Latvia and Spain have won one each.

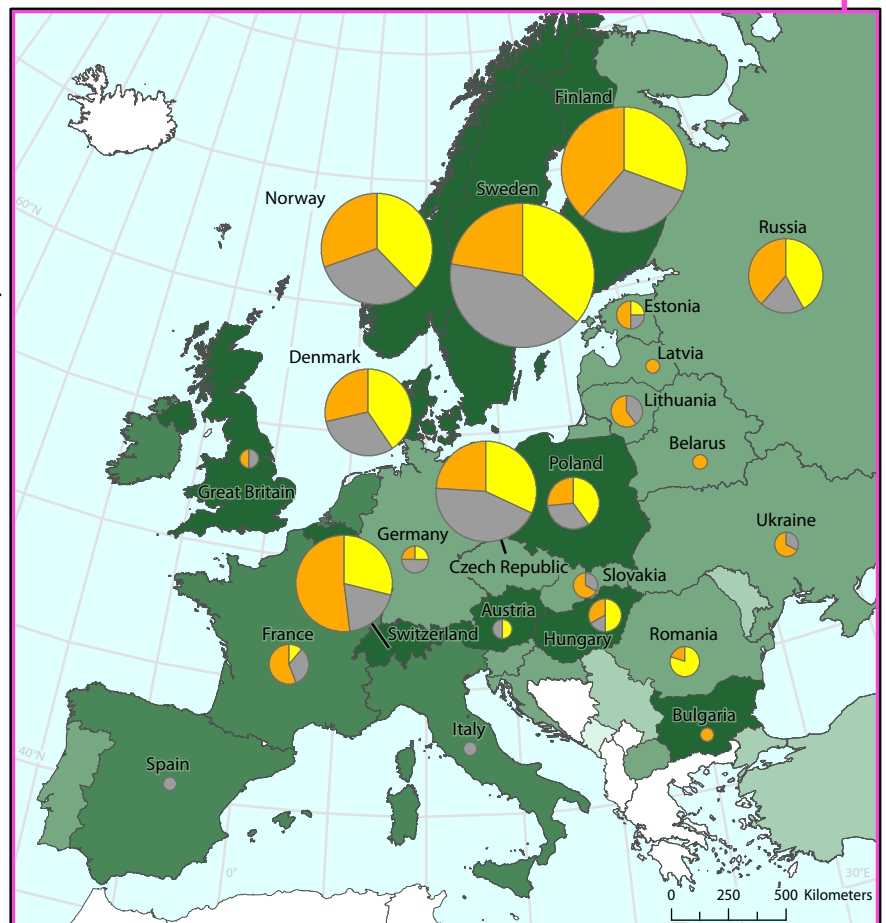
Year National Federation Joined IOF



Shade of green shows the year each National Federation became an IOF member or provisional member, with darker greens indicating increased number of years as part of the IOF.

Data classified by natural breaks

Several former countries have also been members of the IOF, notably Czechoslovakia and the former Soviet Union, each having earned two medals at JWOC. Czechoslovakia, Federal Republic of Germany, and German Democratic Republic were founding IOF members.



Projection: Europe Lambert Azimuthal Equal Area (1989)