



INTERNATIONAL ORIENTEERING FEDERATION



Biennial report 2016–2018



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- 4 Foreword by Leho Haldna, IOF President
- 6 Continuing along the strategic path 2012-2018
- 7 Assessing progress and reforming the IOFs regional development efforts
- 7 The development of global events
- 7 Partnerships for global presence
- 8 The World Games
- 8 Communications and efforts to increase visibility
- 8 TV and Arena productions project
- 8 IOF Live Orienteering
- 8 Publications
- 8 Social media
- 8 IOF digital tools development
- 9 Educational seminars and conferences
- 9 Management and finance
- 10 Anti-Doping efforts
- 11 World Orienteering Day
- 12 Commissions reports
- 13 World Ranking Events

Finance

- 14 Profit and Loss Statement 2016
- 15 Balance Sheet 2016
- 16 Management Report 2016
- 19 Report concerning audit of annual accounts 2016
- 20 Profit and Loss Statement 2017
- 21 Balance Sheet 2017
- 22 Management Report 2017
- 24 Report concerning audit of annual accounts 2017
- 25 Governance Auditor's Report 2016-2017

IOF Structure

- 26 IOF Structure
- 27 IOF Council
- 27 Event Supervisory Board
- 27 IOF Office
- 27 Auditors
- 27 Discipline Commissions
- 27 Support Commissions
- 27 Athletes' Commissions
- 28 IOF Event Advisers of World Championships and World Cup events
- 29 IOF Members
- 29 IOF Honorary President for Life
- 29 IOF Honorary Members
- 30 IOF Pins of Honour

IOF Events 2016-2018

- 31 Official Results

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Foreword

by Leho Haldna



A very intensive and busy Congress period has come to an end, and it's time to draw conclusions and look forward to the next period up to 2020 and beyond. For me, the first two years as IOF President have flown by incredibly quickly, mainly because there was no time needed for introduction. Having been in the Council for years helped me a lot and I would like to thank our members, Council, Commissions and Office for their support.

At the IOF Congress in 2016, the General Assembly made a significant political decision to reduce the number of IOF members from 80 to 70. The main reason why some members were expelled was inactivity, meaning no events in country, weak or non-existing organisation, and not fulfilling their obligations to the IOF. By making such an extraordinary decision we gave a clear signal to all members that we do not collect flags, we are looking for active members who can contribute to international orienteering, just as the IOF is willing to support members in need of help.

The IOF has always had measurable ambitions, but it was only in 2017 that we started to measure our performance systematically and regularly. One of the interesting numbers we have now established is a total number of orienteers in the world – ca. 2 million. The data collected by the IOF shows ca. 400 000 active orienteers plus 1.7 million recreational orienteers.

World Orienteering Day (WOD) is our most important development tool supporting our growth globally. WOD was introduced in 2016 and exceeded all our expectations by reaching 252 000 participants in its first year. The growth continued in 2017 but unfortunately was lower than our expectations. Based on experience from the first two years, we made some changes in the WOD format, and in 2018 WOD had 358 735 participants in 81 countries/territories.

In order to be a successful organisation, we need to be an attractive partner. As a minimum requirement, the IOF must be attractive for members and sponsors. The IOF has struggled for many years to find organisers for IOF Major Events in all disciplines. After significant changes in the competition programme, for example adjusted quality requirements and increasing IOF support to the organisers, we now receive 2-4 applications per event in Foot Orienteering. This is a big

step forward, but it is still a challenge to find organisers in the remaining three disciplines.

Our sponsorship support is growing, perhaps not so fast as we expected, but there is a significant increase of external income to the IOF. The IOF has extended the sponsorship agreement with Nokian Tyres for WOC for another 4-year period. The sponsor market clearly indicates which events in our portfolio have sponsorship value, and unfortunately there are only very few attractive items to sell. The main sponsorship value is in WOC, and then slightly less value in the World Cup, and both of these events are of course Foot Orienteering events. WOD has also attracted significant sponsorship interest.

Television rights from IOF events is one of the most important assets we have today. There is a growing market for our TV broadcast from WOC and World Cup and as a result, IOF income from rights sales is increasing. Also, the IOF has taken a proactive role in sales and in securing consistent high-quality broadcasts.

Visibility is vital for our organisation. Our TV-broadcast from WOC is distributed in 140+ countries and we've been successful in social media. However, the absolute numbers in social media are not as high as they should be. IOF LIVE Orienteering is a well-established tool for our insiders who want to follow IOF major events. But as our main market is not insiders, orienteering needs to be attractive and have entertainment value for the average TV viewer. TV broadcasts from WOC 2016 in Sweden and WOC 2017 in Estonia were of the highest quality and supported our ambitions extremely well.

Event quality, or consistent event quality, has been something that the IOF has struggled with over the years. One of the reasons was our very high expectations on quality which were not supported by human and financial resources. IOF Foot Orienteering events have achieved a more or less consistent level of quality, although sometimes with a high price tag, but our remaining three disciplines still struggle with different quality related issues. We had the best ever Ski Orienteering World Championships in 2017 in Russia, but also problems at Trail Orienteering events. The IOF Council and discipline commissions have some serious discussions

on realistic ambitions on event programme and quality to look forward to in the coming Congress period.

The IOF vision is to be included into Summer and Winter Olympic Games. Some years ago, this could be called a mission impossible, but now the International Olympic Committee has opened a gate for optional sports. The IOF is one of 38 members in ARISF (Association of IOC Recognised International Sport Federations) and five federations from ARISF members were picked as optional sports for Olympic Games 2020. This is clearly a positive signal also for the IOF and gives us more motivation to work towards Olympic inclusion. Our strategy in this area has been to be part of most important multi-sport games in the world and to have elected or appointed members in international sport organisations. An important progress was made recently, when IOF Secretary General Tom Hollowell was elected to the Board of ARISF. The IOF has good partners in the international sporting world. We have signed cooperation agreements in the format of a memorandum of understanding with FISU (International University Sports Federation), CISM (International Military Sports Council) and ISF (International School Sport Federation). FISU, CISM and ISF all organise their own respective championships in orienteering, and orienteering has always been an important sport in the World Military Games, both in summer and winter. Ski-Orienteering will be at FISU Winter Universiade in 2019 for the first time, as an optional sport, and the IOF is already working with organisers of future events to secure our presence in future event programmes.

Orienteering is known as a doping-free sport. Our Anti-Doping strategy is based on education and intelligent testing. The IOF Anti-doping Fund has proved to be a successful financing model, and the number of tests, especially number of out of competition tests, performed by the IOF has increased. Unfortunately, there has been one positive doping test result every year. A doping case in 2017 resulted in the redistribution of medals for the first time in IOF history. 400-500 orienteering related doping tests are performed annually by different organisations, but even one positive case is too much. Orienteering must uphold its zero tolerance on doping!

The majority of our members think that the IOF is a transparent, democratic organisation following principles of good governance. Our members come from different cultures with different understandings of ethical values. However, there is always room for improvement, and during recent years, the IOF has invested more resources to improve its good governance. The Ethics Commission will be transformed into an independent Ethics Panel after the General Assembly in 2018, and a number of other changes in our Statutes and procedures shall ensure that we never stop developing our processes towards the highest standards in good governance.

At the end of this Congress period, we can say that our economy is stable, and our income and expenditure is balanced. During the period 2015-2016, the IOF invested quite a lot into marketing, but without immediate success. During 2017, we adjusted IOF Office ambitions and personnel to match our income, and we are now running our Office organisation at the lowest possible level. All IOF services and functions are working well, but we do not have extra human

resources to fulfil our ambitions. I'm confident that our income will increase but also our ambitions, and therefore it is prioritisation is essential as we move forward.

Prioritisation is also an important part in the preparation of the new IOF Strategic Directions 2018-2022. The IOF is a small organisation with limited resources, and we have to focus on our main goal. Council, Commissions and Office have worked hard on preparing the new IOF Strategic Directions and I hope, after several consultation rounds with members, that we have realistic directions to follow during coming years.

The biggest assets in the IOF are our human resources: Commission, Office and Council members. During the past Congress period, we have had approximately 100 individuals from 30 different countries contributing their spare time to the IOF. I am very thankful to all of you for your hard work, and I hope to continue to work with you during the next Congress period.

A handwritten signature in black ink that reads "Leho Haldna".

IOF President

Continuing along the strategic path 2012-2018

During the 2016–2018 Congress Period, steps have continued towards fulfilling the Strategic Directions 2012–2018 which were endorsed at the IOF Ordinary General Assembly in 2012. Particular focus in the Strategic Directions has been put on strengthening regional development efforts, making the sport of orienteering more attractive to young people and on renewing the professional organisational

structure of the IOF with the aim of gaining further external funding through the efforts for increased visibility. Furthermore, efforts have been made to strengthen the IOF's position on the world sporting stage through cooperation and communications efforts.



The vision of the IOF remains that orienteering shall be a truly global sport and included in the Olympic and Paralympic Games.

The strategic initiatives and actions for the strategic period are:

- Focus on key outcomes
- Increase the attractiveness of orienteering to young people
- Strengthen the IOF's position on the world sporting stage
- Increase the visibility of orienteering
- Strong management and funding

The implementation of the strategy is steered by Activity Plans prepared for each two-year Congress period. Each Council member has been given a responsibility area in the Activity Plan. To supplement the Activity Plans, specific commission remits have been developed by the Council in consultation with the respective commissions.

During the current General Assembly period, Council has established a number of Key Performance Indicators in line with the Strategic Plan and follows these up every 6 months to assess progress.

Assessing progress and reforming the IOFs regional development efforts

During the year 2017 the IOF surveyed all member federations regarding their own assessment of growth and the number of orienteers in their respective territories. Over 80% of the IOFs 72 members assessed that the sport was growing in their territory. Adding up all of the respective survey answers it appears that the number of active orienteers (i.e. those who regularly compete in orienteering events) in the world is 415 000. In addition, members estimate that about 1 760 000 people take part in recreational orienteering activities organised via the IOF structure. So we can say that the number of orienteers in the world is somewhere around 2.2 million.

The Regional and Youth Development Commission (RYDC) has during the period continued to develop its working methods for regional development. Following the reduction from 80 to 70 in the number of IOF members at the 2016 General Assembly, focus has been on establishing contacts with potential new members, but also on strengthening the work in supporting new members to make their memberships sustainable in the longer term. A number of initiatives in this area have started as can be seen in the commission's report below.

The support structure for IOF Regional Coordinators has been strengthened and development plans for each region are being established. This allows a more structured and prioritised approach to Regional Development.

The development of global events

The implementation of the competition review project decisions which were made at the 2016 GA was started during the period. There have been multiple bidders for the World Orienteering Championships 2021 and the Sprint World Orienteering Championships 2022, a positive sign that the split WOC concept can help event quality and financials. There have also continued to be multiple bids for the World Masters Orienteering Championships.

The bidding process for all IOF events has been improved with increased transparency regarding organiser agreements and requirements.

The implementation of the competition review project within FootO, MTBO and TrailO has progressed well with organisers appointed for the majority of events at the first application period. Within SkiO progress has been a bit slower and some adjustments are still required to guarantee a strong event programme.

The Regional Championships program has continued to be strengthened and Regional Championships and Regional Youth Championships are now planned for all regions with the exception of Africa.

The 2016 General Assembly appointed Denmark organisers of the 2020 World Orienteering Championships and Hong Kong organisers of the 2020 World Trail Orienteering Championships. The World MTB Orienteering Championships 2019 were awarded to Denmark.

During 2017 the IOF Council appointed the Czech Republic as organiser of the 2021 World Orienteering Championships and the 2020 World MTB Orienteering Championships. The 2019 World Ski Orienteering Championships were awarded to Sweden.

Partnerships for global presence

The IOF is recognised by the International Olympic Committee (IOC) and is a member of SportAccord, the Association of IOC Recognised International Sports Federations (ARISF), the International World Games Association (IWGA), and the International Masters Games Association (IMGA).

During the Congress Period, the IOF has received appointments in our stakeholder bodies. Sr Vice President Astrid Waaler Kaas has been appointed to the Ethics Committee of the IWGA. Secretary General/CEO Tom Hollowell has been elected to the Council of ARISF for the period 2018-2021.

The IOF has always had very good relations with the International Military Sports Council (CISM), and this relationship continues to strengthen through orienteering in CISM championships events and multisport events.

The IOF has also continued to develop the excellent relationship with the International University Sports Federation (FISU). In connection with the FISU Sports Gala and Universiade in Chinese Taipei in 2017, the IOF was recognized by FISU as the Best International Sports Federation. In addition, the World University Orienteering Championships in Hungary in 2016 were awarded the best World University Championships of that year. A new 4-year Collaboration Agreement between FISU and the IOF was signed in early 2018 and further strengthens the ties between the organisations. The IOF is supporting the organisation of the Winter Universiad in Krasnoyarsk, Russia in 2019 and is working for the inclusion of Ski Orienteering in the Winter Universiad 2021 and 2023.

In late 2016, the IOF signed a Memorandum of Understanding with the International School Sports Federation (ISF) with the common goals of promoting participation in the World Schools Championships – Orienteering among IOF members and promoting orienteering and World Orienteering Day participation to ISF members. Common meetings have been held between the federations and this is an important cooperation for the future.

During the Congress Period, IOF representatives have attended international conferences and seminars organised by multi-sports bodies, such as the annual SportAccord Convention, the SportAccord IF Forum, World Conference on

Doping in Sport, General Assemblies of the IWGA, the IMGA, SportAccord and ARISF. IOF representatives have continued to be invited to attend the World University Orienteering Championships and the World Military Orienteering Championships.

The World Games

Orienteering was included in the World Games 2017 in Wrocław, Poland. The Polish Orienteering Federation and local clubs did an excellent job in organising the orienteering competitions and the live streaming productions from the event were of very high quality and showed the potential orienteering has for showing off the beauty and landmarks of the venue. The feedback from participants in the orienteering competitions indicated that The World Games is growing in importance and status and is an attractive event for the athletes. One noticeable change was also that the number of National Olympic Committees giving support to The World Games participation is increasing.

Based upon the evaluation of The World Games 2017 orienteering events, Orienteering has once again been included on the program of The World Games 2021 in Birmingham, Alabama, USA.

Communications and efforts to increase visibility

Following the IOF Communication Policy and guidance published 2016, an IOF Overall Communication Strategy has been produced. The IOF Overall Communication Strategy covers internal and external communication in all IOF channels. It is well connected to the IOF Digital Strategy with digital plans for the major events. 2017 digital plans were made in cooperation with local organisers for WOC and World Cup Round 4.

At WOC 2017, an IOF Digital Team was introduced. The aim with IOF Digital Team is to include youngsters of varying age, gender and nationality, in order to spread the IOF image in social media from a fresh, young perspective. The team of six persons shared videos, texts and photos on LIVE Orienteering, Facebook, Instagram and Twitter and made orienteering visible to millions of orienteering fans all over the world. The IOF Digital Team made WOC 2017 the most visible WOC ever.

Some key statistics from WOC 2017:

LIVE Orienteering visitors 88 359
Facebook involvement 2 374 831
Twitter involvement 301 358

A new IOF branding was published 2017. The branding consists of a brand book with guidelines, logos, a visual toolkit and several useful templates. The new IOF branding has been made to simplify graphical work and to help spread a unified image of the IOF.

With the goal of raising the profile of the IOF in the international sporting community, the IOF participated at the SportAccord Convention in 2017 in Aarhus, Denmark and 2018 in Bangkok, Thailand. In 2017, the IOF presence included a small exhibition booth and, with the assistance of the Danish Orienteering Federation, a morning orienteering activity was organised for the convention delegates. In addition, the IOF was present in the plenary conference program "Innovation in sport" with CEO Tom Hollowell presenting how TV productions in orienteering have increased visibility. In 2018, the IOF reduced participation in the actual program, but instead increased meeting activity.

TV and Arena productions project

Further progress has been made in the delivery of TV productions from IOF events. The productions from WOC in both 2016 and 2017 were of high quality and broadcasters have now acknowledged that orienteering is an interesting sport at least in core markets. The WOC productions have been shown live in an increasing number of markets each year and the distribution of highlights has also increased. WOC 2017 productions were available in some way in 142 countries. The sales of TV rights for WOC is at a stable level and helps minimize the cost of productions.

The Orienteering World Cup has been produced with TV quality productions from all events in 2017 and the same is planned for 2018. The improvement in the quality means that TV rights have also begun to increase also for the World Cup productions. Although still at a relatively low level, this is an important and encouraging step.

Broadcast quality TV productions were also available from the World Ski orienteering Championships 2017 in Russia, and from the Sprint competition at the World MTB Orienteering Championships 2017 in Lithuania.

IOF LIVE Orienteering

IOF LIVE Orienteering was introduced in the spring of 2017 as a replacement for the previous LiveCenter. Since then, all major IOF events have been available in some form via LIVE Orienteering. The productions from the Orienteering World Cup and World Orienteering Championships have been provided as a ticketed service and have become an important source of income for offsetting the cost of the productions. Live streaming is an increasingly important channel for IOF productions.

The resources available for the development of LIVE Orienteering have been somewhat limited and further development is planned.

Publications

In both 2016 and 2017, the IOF published the magazine Orienteering World. 10 IOF newsletters were sent to subscribers in 2016 and 8 editions in 2017. The Newsletter goes to 4449 e-mail addresses and the subscriptions are increasing constantly.

Social media

All IOF social media accounts are growing in terms of followers. The Instagram account has grown from 2400 followers in 2016 to 7100 in 2018. The IOF Facebook page has grown more than 100 % since 2016 to over 10 000 fans, and the IOF Twitter account to over 4300 followers. Social media is integrated in the IOF Overall Communications Strategy but also one of the key parts in the digital plans for the events. The IOF also has a YouTube channel where highlights from many of the productions done at IOF events are published.

IOF digital tools development

The IOF Digital strategy was developed during 2016, setting the directions for how the IOF digital ecosystem will evolve, by defining which system should do what and how they should connect to each other. The increased demand for IT resources to support the IOF strategy and activity plan has been identified, and the work has started by increasing the budget for IT development, increasing IOF resources (IT Commission), and securing support and knowledge for existing systems.

The work on setting the appropriate privacy protection in place according to the new General Data Protection Regu-

lations has been done in several steps: GDPR training and information collection, inventory of databases and systems, defining which critical, essential, and standard personal information is managed, prioritizing improvements, creation of a work list, and implementation of the most prioritized actions on the work list. The changes will continue during 2018.

IOF Eventor was introduced in 2015 and has been the central administration and publication tool of IOF Event information. Major improvements made since 2016 include connections to IOF LIVE orienteering, improved calendar view, mobile devices adaptions, GDPR adaptations and definition and implementation of major event entries process. Extensive work has also been done in defining a new results management module together with the Swedish Orienteering Federation, which has not been developed yet.

In late 2016, The IOF LiveCenter was replaced by the new IOF LIVE Orienteering, the IOF's platform for live orienteering events. The new system was developed as a full live environment for orienteering events including live stream, live gps, live results and social media connections. The system supports paid events. The system has been under development since the start, with many minor user interface changes and error corrections taking place.

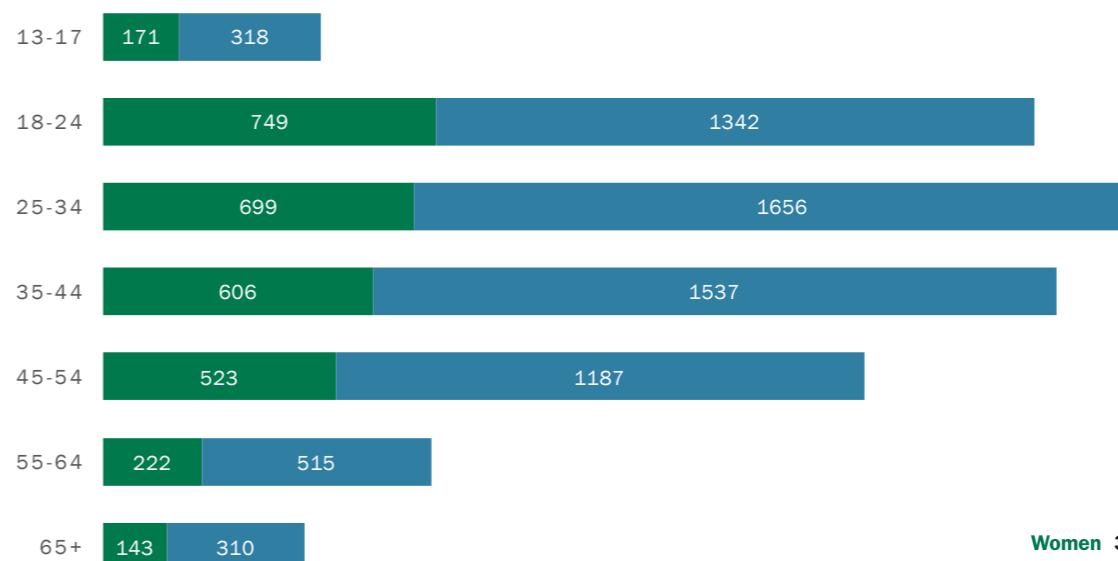
The main improvements for the World Ranking System have been improved responsiveness, nicer user interface, athlete page enhancements and ranking changes tracking, TrailO World ranking implementation, nicer user interface to the World Cup page, and developed views for LIVE Orienteering embedding.

Educational seminars and conferences

During the congress period, several conferences and seminars were organised by the IOF.

The annual High Level Event Seminar is aimed at appointed and potential future event organisers and key persons of IOF High Level Events, including IOF Senior Event Advisers. The themes of the seminars in 2017 and 2018 were experience sharing and increasing event quality respectively. The 2018 edition of the seminar also marked the 10th anniversary of the event.

Facebook followers by age group and gender



Clinics for the licensing of IOF Event Advisers in Foot Orienteering were held in Brasil, New Zealand, Italy and Norway. For prospective Event Advisers in MTB Orienteering, clinics were held in France and Austria, whilst similar clinics for Ski Orienteering Event Advisers were held in the USA and Bulgaria. Those wishing to become IOF Event Advisers in Trail Orienteering were offered clinics in Lithuania and Hong Kong.

The 17th International Conference on Orienteering Mapping took place in 2016 in Sweden. The ICOM is an event where mapmakers and map enthusiasts from around the world discuss and share information about the latest mapping standards, techniques and developments. The 18th edition of the conference is set to take place in Latvia in 2018.

In 2016, the first ever IOF Global Development Conference took place in Sweden, under the leadership of the IOF Regional and Youth Development Commission. The aim of the conference is to provide a platform for networking for people working with regional and youth orienteering development and for best practice exchange. The 2nd IOF Global Development Conference will take place in Prague in 2018.

The IT Commission has hosted open annual IT seminars in connection with the World Orienteering Championships.

Management and finance

At the XXIX General Assembly, in conjunction with the World Orienteering Championships 2016, in Strömstad, Sweden, Leho Haldna (EST) was elected IOF President. In stepping down, Brian Porteous (GBR) was appointed Honorary President for life by the General Assembly. He had been President since 2012.

Michael Dowling* (AUS), Astrid Waaler Kaas (NOR) and Mikko Salonen* (FIN) were elected Vice Presidents. Owe Fredholm (SWE), Vincent Frey (FRA), Tatiana Kalenderoglu* (TUR), Nik Suter (SUI), Maria Silvia Viti* (ITA) and Dominic Yue* (HKG) were elected Council Members. Beginning from the GA in 2016, Council positions are for a 4-year period with half of the Council to be elected at each GA. Council positions denoted with * will be contested by election at the GA in 2018.

The Presidents' Conference convened in conjunction with the 2017 World Orienteering Championships in Tartu, Esto-

nia. Items on the agenda were the Strategic Directions for the IOF for the period 2018-2024, reports on the workings of the IOF Environment Commission and IOF work with Anti-doping.

During the past Congress period, the IOF Council has convened ten times. The meetings have been held in Aarau, Switzerland; Warsaw, Poland; Madrid, Spain; Tartu, Estonia; Stockholm, Sweden; Warsaw, Poland; Namur, Belgium; Helsinki, Finland; Sigulda, Latvia and Prague, Czech Republic. On behalf of the Council, the Event Supervisory Board (ESB) took a number of decisions relating to rules deviations and other event related matters. The decisions made by the ESB have been noted in, and regarded as part of, the minutes of the subsequent Council meeting.

In November 2016, a re-organisation and staff reduction in the IOF Office was initiated and has taken full effect during 2017. The IOF has four members of staff, equivalent to 3.5 full-time positions. Three employees, namely the Secretary General, the Sports Administrator and the Office Administrator/Anti-doping Officer, are based at the Office in Karlstad, Sweden. The Communications Officer (50%) is based in Falun, Sweden. In addition to the employees of the IOF part-time service contracts are in place with the WOC SEA, based in Switzerland, an IT support professional in Sweden, and a Project Manager and Project Coordinator for the World Orienteering Day project. These are together the equivalent of 0.7 positions.

Focus has been placed on gaining external income to the IOF. A new sponsorship structure and products definition has been created and begun to be sold in a structured manner. The structure also takes into consideration cooperation with IOF Event organisers to assist in meeting their financial targets.

In 2017, the IOF reached an agreement with Nokian Tyres to continue as naming sponsor for the World Orienteering Championships for the period 2018 – 2021. The agreement was extended to include optional sponsoring of the Orienteering World Cup and other IOF events, and sponsoring of

World Orienteering Day. Additional sponsorship and advertising agreements have been signed with BML Printers for printing services and Siven Sport, for in-kind provision of IOF branded clothing. In additional external funding has been gained through sales of advertising and services in the IOFs IT systems, Eventor and LIVE Orienteering.

In addition to Nokian Tyres, sponsorships for the World Orienteering Day project have been gained with Doba's equipment, EMIT, OCAD, O-Track/Danish Orienteering Federation, Silva, Siven Sport and SportIdent.

The International Olympic Committee (IOC) has continued its yearly financial subsidy to the recognised international sports federations of 25,000 US dollars, and has provided a yearly development grant which is distributed to the recognised federations by ARISF.

Anti-Doping efforts

During 2016, a total of 130 samples were collected in tests issued by the IOF. 104 samples were taken in-competition and 26 out-of-competition.

More than 96 % of the samples were urine and the rest were blood samples.

In-competition tests were spread over 10 different IOF Major Events in SkiO, FootO, MTBO, and TrailO. A total of 84 individual athletes were tested, representing 22 different nations. Comparing with 2015, the IOF almost doubled the number of Doping Controls in 2016, going from 66 samples in 2015 to 130 samples in 2016.

As a result of the new financing and management method for Anti-Doping work, the total costs of testing however rose by less (ca 50%, from 42 TEUR in 2015 to 62 TEUR in 2016).

For 2017, the full WADA report including other Anti-Doping organisations' testing figures will not be published until late 2018. However, the IOF testing figures for the full year are known. During 2017, The total number of samples decreased somewhat to 107. Even so, the number of out-of-competition samples increased to 40, or 37% of all samples. The total cost of Anti-Doping testing stayed at approximately the same level as in 2016 (60 TEUR in 2017)

and is slightly higher than the funding income received from Athletes License and Organisers' contributions (59 TEUR). The increase in the cost per sample is due to the increase in out-of-competition testing and the inclusion of a higher number of blood tests to be able to establish Athletes Biological Passport monitoring. These are 2 important elements of the IOF Anti-Doping strategy which was revised in 2015.

In 2016, the total number of samples taken within Orienteering was 402 (compared to 358 samples in 2015). 272 tests were issued by 17 different National Anti-Doping Organisations (292 tests by 20 NADOs in 2015). National Anti-Doping Organisations took 142 in-competition samples and 130 out-of-competition samples. 14 samples were blood and the rest were urine samples.

World Orienteering Day – a key element in the strategy for youth attractiveness

Following its start-up in 2016, World Orienteering Day continued to grow in 2017 with over 288 000 participants in 79 countries and territories. 90% of the participation was by youths, i.e. younger than 23 years of age. The project demonstrates the global pride of orienteers in showing off the sport and engaging with youths. Many creative ways of doing orienteering have been on display with focus on fun and attractiveness.

The World Orienteering Day project has attracted both cash and in-kind sponsorships so that a part-time Project Manager and Project Coordinator have been able to work specifically for the project. The project has even managed to generate a surplus which has led to more funds and materials being

available for development activities.

WOD2016

On May 11th 2016, the first World Orienteering Day was held worldwide. It was a huge success with more than 250 000 participants all over the world taking part in an orienteering event. WOD events were held at 2013 locations in 81 countries and territories.

Turkey performed outstandingly with 49 408 participants, just ahead of Sweden (35 754) and Norway (20 368). Almost 60% of all WOD2016 participants came from Turkey, Sweden, Norway, China, Russia and Hungary.

The 5 biggest WOD-events were organised in Hunan (China) with 2462 participants, in Kocaeli (Turkey) with 2176 participants, in Göksu (Turkey) with 2071 participants, in Tainan City (Chinese Taipei) with 1500 participants and in Mysen (Norway) with 1400 participants.

WOD2017

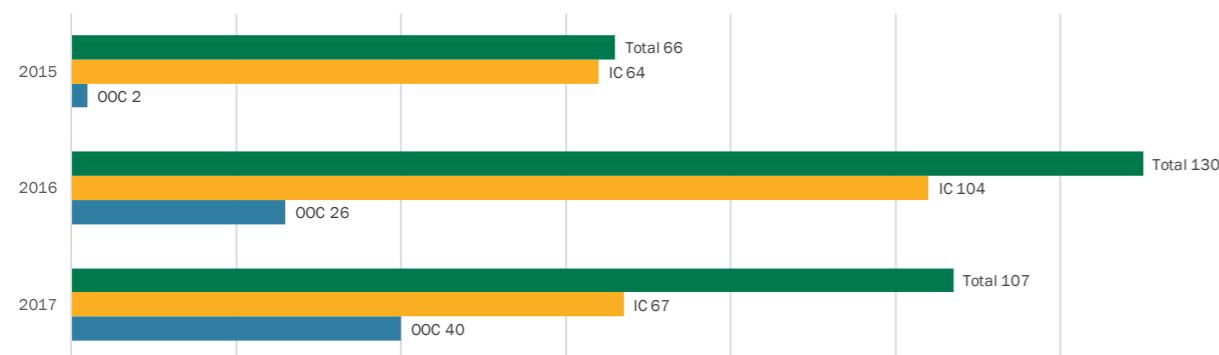
The second edition of the World Orienteering Day was held on May 24th 2017. It has proved an even greater success than in 2016, with 288 000 participants taking part in an orienteering event at 2265 locations in 79 countries.

In 2017 Turkey shown a fantastic result and increased the number of participants with more than 75% compared to 2016. As a final result, Turkey registered 86 436 WOD participants. There were more great examples from a lot of countries with increasing participants compared to 2016. Amongst them were Serbia and Egypt, who increased their number of participants by 103% and 43% respectively. The largest WOD event was implemented at Hunan University in

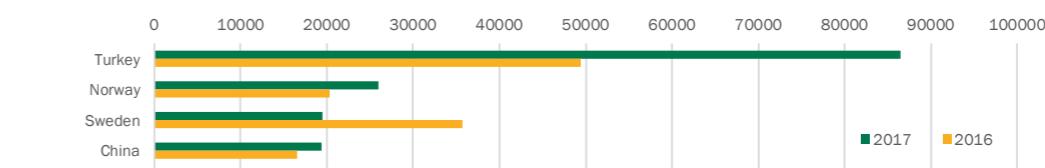
Samples Analyzed and Reported by Accredited Laboratories in ADAMS, 2016

Testing Authority	Urine samples		Blood samples		Total samples
	IC	OOC	IC	OCC	
IOF	102	23	2	3	130
Other (17 NADOs)	139	119	3	11	272
Total	241	142	5	14	402

Samples issued by IOF 2015-2017



Number of WOD participants per country 2016-2017



the city of Changsha in China with 3160 participants and the smallest one was carried out in an apartment in USA.

We also welcomed new countries and territories as Cambodia, Lebanon, Philippines, Kosovo, Isle of Man, Malaysia, Costa Rica, Kyrgyzstan, Macedonia, Mauritius, Luxembourg and Antarctica. Without World Orienteering Day it has been quite difficult to get all these countries involved in orienteering.

Commissions reports

Foot Orienteering Commission

The new competition programme was developed and approved at the General Assembly in 2016 with a split World Championships and European Championships concept, as well as a new World Cup structure. As a result of this, a concept of the 3rd Sprint format created and tested. The 3rd Sprint format is now ready to be introduced at Major Event level at the World Cup Final 2018 in the Czech Republic.

The commission has also created a new Strategic Planning Calendar which details how and where to place major events, in order to optimise each season for the benefit of athletes, National Federations and event organisers alike.

The FootO Commission has also been working hard on supporting event organisers to raise the quality of IOF Major Events. Among other things, they have created a new Organisers' Guidelines structure, as well as a new Event Overview Tool.

MTB Orienteering Commission

A Mass Start format was introduced to the World Mountain Bike Orienteering, Junior World Mountain Bike Orienteering and World Masters Mountain Bike Orienteering Championships' programmes, in addition to existing Relay, Sprint, Middle and Long distances. The European Mountain Bike Orienteering Championships' programme now consists of three events: short individual race (Sprint or Middle Distance), long individual race (Mass Start or Long Distance) and Mixed Relay.

After the introduction of the World Masters Series in 2015, the MTB Orienteering Commission has initiated a series for all Juniors and Youth MTBO racers called "Young Guns MTBO Series". The aim is to develop skills, make new friends and have some fun racing in different terrains. In 2018 it consists of 8 races for Juniors and 6 for Youth.

The MTBO Commission has also launched an injury and accident database to collect data on injuries that happened at MTBO competitions. The objective is to collect the information related to the accident for the benefit of understanding risks associated with MTBO competitions, and to improve safety as much as possible.

Ski Orienteering Commission

The SkiO Commission has finalised a strategic development project under the title Project 2020.

It included the new program for the World Ski Orienteering Championships, which will consist of Sprint, Long Distance, Mass Start and Relay in odd years, and Sprint, Pursuit, Middle and Mixed Sprint Relay in even years.

The SkiO Commission has also worked hard on maintaining a good relationships with the university sport movement. The first World University Championships in Ski Orienteering were held in Russia in 2016, followed by a successful

event in Estonia 2018. The 2020 edition will be held in Finland. The Universiade 2019, which is going to be held in Krasnoyarsk, Russia, will see Ski Orienteering included in the programme for the first time. The fantastic organisation of the World SkiO Championships in 2017 showed that the organisers are ready for a high level event. The SkiO commission also have a good connection with the organisers of Universiade 2021, which is going to be in Switzerland as well as the organisers of the Universiade 2023 in USA.

Trail Orienteering Commission

The TrailO Commission has taken a more active role in encouraging candidates to apply for IOF Major Events in TrailO. Working together with the Rules commission, TrailO is now included in the World Ranking System. A total of eight World Ranking Events (excluding IOF championships) are set to take place in 2018, and the first World Ranking list was established in 2018. The new Relay format has been well received by the TrailO community.

Environment and Sustainability Commission

The Environment Commission has worked on a broadened Environmental Policy to become an IOF Sustainability Policy, and conducted a consultation with a wide invitation. The commission has also worked with IOF Office to develop video interviews with athletes to promote orienteering.

IT Commission

During 2016-2018, the IT Commission has been focusing on IT Quality for IOF Major Events. Two documents were published during this period:

- IOF Major Event IT Requirements, which describes IT requirements that organisers must fulfil and follow-up procedures to use at the IOF Events.
- Proven Timekeeping Systems in Orienteering, where proven timekeeping systems, approved for usage at IOF Events, are described.

In addition to these documents, a number of "best practice" documents were published, e.g. instructions from vendors of certified electronic punching systems of how to prepare, test and use their equipment.

The IT Commission will also introduce the newly defined role of IT ASEAs (IT Assistant Senior Event Advisor), an IT advisor role for IOF Major Events. So far, IT ASEAs have been appointed for WOC 2018, WSOC 2019, WOC 2019 and WOC 2020. To begin with, it will be members of the IT Commission who take the role of IT ASEAs, but a training programme for the education of IT ASEAs will start in 2019.

Map Commission

The new International Specification for Orienteering Maps (ISOM2017) was released in 2017. A new technical control process of maps for the major IOF events was introduced starting 2018. The Map commission is also working on a new model for colour definition for orienteering maps and a map specification for Sprint orienteering and Ski orienteering. A revision of the map specification for MTB orienteering has been started.

Rules Commission

New versions of the Ski Orienteering Rules were published in November 2016 and November 2017. New versions of the Foot Orienteering, MTB Orienteering and Trail Orienteering Rules were published in January 2017 and January 2018. After a 2-year consultation and revision process, a new version of the IOF Control Descriptions was published in 2018.

Regional Youth and Development Commission

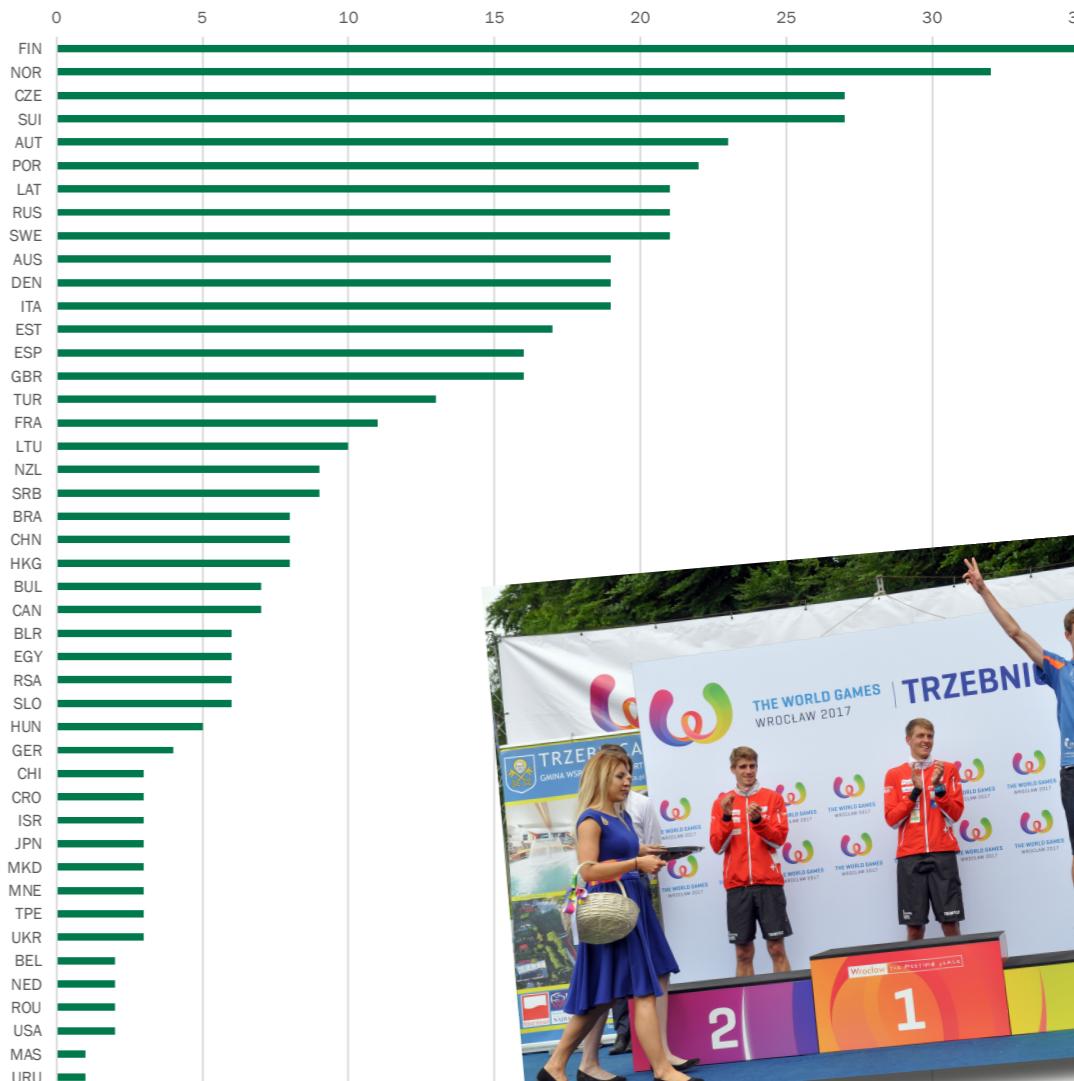
The World Orienteering Day has been established as a continually successful project.

The Global Orienteering Volunteering Platform was launched in 2017, where volunteers can offer their services to clubs and federations in need of development and clubs and federations can search for volunteers. An online network of people working with school orienteering was also established to share their experiences and ideas on how to work with schools and school orienteering. A cooperation with the International School Sports Federation was also established.

The commission helped increase the number of countries participating in the World Orienteering Championships through the organisation of the annual IOF WOC Clinics for athletes from nations that face economic difficulties to participate in WOC (e.g. Barbados, Chile, Montenegro, Uruguay, Serbia, Egypt, Korea, Cyprus, Moldova, Azerbaijan, South African Republic). The commission facilitated coaching of these athletes during WOC and helped in their further orienteering development.

The Regional and Youth Development Commission encouraged sub-regional cooperation by exemplifying already existing sub-regional groups (NORD, SEEAOA, COMOF, Latin group etc.) and creating a template for regional (sub-regional) development plans to have a better overview of sub-regional work and better cooperation in the future.

WRE events by country 2017



A new development tool, the Start-Up Kit, has been created and is to be launched in 2018. The Start-Up Kit contains very simple guidelines which can be easily used by anyone, especially by people who do not know anything about orienteering. It will encourage people to start with orienteering themselves, without having to wait for external help, and provide them with helpful tips.

Ethics Commission

The Ethics Commission dealt with a number of cases regarding the interpretation and application of the IOF Code of Ethics, reviewed IOF internal documents and have submitted recommendations to the IOF Council.

Also, the commission has continuously looked at various IOF activities from the point of view of compliance with the IOC Code of Ethics and discussed various ethical matters with the IOF's representatives.

Medical Commission

Members of the commission have supported the IOF Anti-Doping Officer with their ongoing Anti-Doping work. This has included work on the IOF TUE Panel, IOF Doping Review Panel and Hearing Panel.

World Ranking Events 2016-2018

Season 2016 (SkiO 2016-2017) had 39 Federations organising 170 WRE:s. The number decreased to 34 Federations organising 160 WREs in season 2017 (SkiO 2017-2018).



Profit and Loss Statement

	2016	2015	2016	2015
	SEK	SEK	EUR	EUR
INCOME ¹				
Net income from operations ²	5 557 686	4 023 656	583 833	422 684
Grants ³	381 758	475 921	40 104	49 995
Membership fees	1 643 472	1 563 062	172 646	164 199
Other income	24 703	0	2 595	0
Total income	7 607 619	6 062 639	799 178	636 878
Costs				
Other external costs ⁴	-5 436 801	-3 683 775	-571 135	-386 980
Staff costs ⁵	-2 819 884	-2 450 842	-296 228	-257 460
Depreciation	-18 597	-30 995	-1 954	-3 256
Total Costs	-8 275 282	-6 165 612	-869 317	-647 696
Profit/Loss	-667 663	-102 973	-70 139	-10 818
Investments and financing				
interest income and similar items ⁶	47 593	-78 920	5 000	-8 291
Interest costs and similar items	-1 356	-80	-142	-8
	46 237	-79 000	4 858	-8 299
Result after investments and financing	-621 426	-181 973	-65 281	-19 117
Result prior to dispositions	-621 426	-181 973	-65 281	-19 117
Profit/loss for the year	-621 426	-181 973	-65 281	-19 117
Use of targeted funds	0	0	0	0
Reserves to targeted funds	0	0	0	0
	-621 426	-181 973	-65 281	-19 117
Result for the year	-621 426	-181 973	-65 281	-19 117

1 EUR = 9,519 SEK

Balance Statement

	2016	2015	2016	2015
	SEK	SEK	EUR	EUR
ASSETS ¹				
Non-current assets				
Tangible assets				
Machinery and equipment ⁷	74 387	92 984	7 814	9 768
	74 387	92 984	7 814	9 768
Total non-current assets	74 387	92 984	7 814	9 768
Current assets				
Inventory etc.				
Inventory	52 825	17 186	5 549	1 805
	52 825	17 186	5 549	1 805
Short-term debt				
Trade debtors	297 412	339 158	31 243	35 628
Other debtors	83 169	69 616	8 737	7 313
Prepayments and accrued income	498 269	8 568	52 343	900
	878 849	417 342	92 323	43 841
Cash in hand and at banks	1 820 504	796 604	191 243	83 683
	1 820 504	796 604	191 243	83 683
Total current assets	2 752 178	1 231 132	289 115	129 329
TOTAL ASSETS	2 826 566	1 324 116	296 929	139 097
EQUITY AND DEBTS				
Equity ⁸				
Balanced gains	1 050 009	1 231 982	110 303	129 419
Result for the year	-621 426	-181 973	-65 281	-19 116
	428 583	1 050 009	45 022	110 303
Short-term debt				
Trade creditors	1 557 739	37 320	163 640	3 920
Other creditors	83 505	0	8 772	0
Accruals and deferred income ⁹	756 739	236 787	79 495	24 874
	2 397 983	274 107	251 907	28 794
TOTAL EQUITY AND DEBTS	2 826 566	1 324 116	296 929	139 097
Items on line				
Pledged assets	None	None	None	None
Contingent liabilities	None	None	None	None

1 EUR = 9,519 SEK

Management Report

The operational mission for the organisation

The International Orienteering Federation (IOF) is the global governing body for the sport of orienteering. The IOF is recognized by the International Olympic Committee (IOC) and is a member of the Association of IOC Recognized Sports Federations (ARISF) and SportAccord. The mission of the IOF is to spread orienteering globally and to create and manage a program of international competitions in four orienteering disciplines. For this purpose the IOF shall sanction World Orienteering Championships and other major orienteering events, shall create, monitor and update a set of international rules and shall rule in any conflicts. The organisation shall also represent its members interests in the global sporting community and shall follow The Olympic Charter, the World Anti-doping Code, IOC Agenda 21 and shall work for equality in participation and representation in the sport of orienteering.

Significant activities during the year and after its completion

The IOF has, as of January 1, 2016, moved its registration and office from Helsinki, Finland to Karlstad, Sweden. This is therefore the first Annual Report following the move. During 2016 the IOF General Assembly (GA) was held in connection with the World Orienteering Championships (WOC) in Strömstad, Sweden. Important decisions at the GA included a revised international competition program for all 4 orienteering disciplines, a revised and strengthened Code of Ethics and creation of a statutory Ethics Panel. During the year, TV productions from WOC were broadcast to 91 countries and the sales of TV rights amounted to 1.2 MSEK leading to success in media visibility. Another significant area of activity was the continued development of IT systems to provide additional service to member federations.

Members

During 2016 the IOF did a statutory review of all Provisional Members taking into consideration the development of the sport in their country and the fulfillment of member responsibilities. This resulted in a reduction in the number of member federations from 80 to 70. At the end of the year the IOF had 65 Members (53 at the start of the year) and 5 Provisional Members (27). 52 members have had participants at a World Championships during the year and 65 members organised activities in connection with the first World Orienteering Day, 11 May 2016. All members have been offered education during the year, primarily in event organisation.

Financial results and standing

The financial result for the year shows a deficit of 621 TSEK. Income has increased from 2015 to 2016 by 158 TEUR (25%). The increase is related to increases in the sales of TV rights, an increase in external sponsoring and advertising, and the institution of the IOF Anti-doping Fund and income from related Athletes Licenses. Costs have however increased by 2.1 MSEK. The cost increase is related partially to the increased TV income as well as the Anti-doping Fund, but also one-time costs related to the move of the IOF Office, as well as reflecting a high level of activity in the IOF Office including personnel costs and travel. Equity has been reduced to 429 TSEK. Cash flow has improved during the year primarily due to focus on reducing overdue payments and signing appropriate contracts with sponsors and organisers.

The Federation's financial results in summary (TSEK):

	2016	2015
Operational net income	5 558	4 024
Grants	382	476
Result for the year	-621	-182
Equity	429	1 050
No of employees	5	4

Future developments

Due to the trend in the financial results, cost reduction actions were implemented in the last few months of 2016, primarily via a reduction in staff and staff costs. Focus continues to be placed on increasing external financing through sponsorship agreements for IOF events and for the World Orienteering Day project. The introduction of the external communications platform LIVE Orienteering in early 2017 provides new opportunities for communicating effectively with members, stakeholders and the global orienteering community, as well as for the sales of advertising and sponsorships.

The Federation's financial result and standing are given in detail in the attached Profit and loss and Balance statements, with additional information. All amounts are in Swedish Krona unless otherwise noted.

Additional information (Notes)

Note 1 - Accounting and valuation principles

The Annual Report/Financial Results has been compiled in accordance with Swedish accounting law and the Swedish Accounting Standards Board recommendations for non-profit organisations. Applied principles are unchanged from prior year.

Income accounting

Income is accounted at actual value acquired or to be acquired. Grants are accounted for on a cash basis. If a grant applies to a set period in time, the grant is booked on an accrual basis over the period of time.

Membership fees

Membership fees include payments for membership in the federation.

Grants

Grants are constituted by cash items received by the federation from a body governed by public law. A conditional grant is constituted by having terms which require re-payment if the conditions are not fulfilled.

Bodies governed by public law are national states, regional organisations, municipalities and the EU. Support which is received in the form of a grant for the purchase of tangible assets reduces the assets initial value. This means that such assets are accounted for at the net value, which is also the value used for the calculation of depreciation. Information about the gross value and size of the grant are included in a note.

Non-current assets

Tangible and intangible assets are valued at the initial purchase value reduced by planned depreciation. Depreciation is done systematically over the estimated lifetime of the asset. The following depreciation periods are standard:

Office equipment 5 years

Debts receivable

Debts receivable are accounted for at the value which is expected to be paid after individual examination.

Foreign currency

Debts and receivables in foreign currency are valued per the exchange rate on the balance sheet day.

Inventory

Inventory is valued in accordance with the first-in-first-out principle, at the lowest of purchase value and actual value, on the balance sheet day.

Note 2 - Net income

The net income is distributed as follows:

	2016	2015
Income from sports activities	4 466 598	3 606 324
Administrative income	101 193	918
Sponsoring/Advertising	609 682	416 414
Anti-doping fund	380 213	0
Total	5 557 686	4 023 656

Note 3 - Grants

Grants:	2016	2015
Federal and municipal	45 000	275 460
IOC	213 805	200 461
Other grants	122 953	0
Total	381 758	475 921

Note 4 - Information on Other external costs

	2016	2015
Costs of sports activities	3 954 464	2 794 333
Administrative costs	1 056 537	844 524
Sponsor/Advertising costs	38 751	44 918
Anti-doping costs	387 049	0
Total	5 436 801	3 683 775

Note 5 - Average number of employees, remuneration and social costs

Average number of employees	2016	2015
Federation employees in Sweden	5	4
Male employees percentage	60%	50%
Remuneration and social costs	2016	2015
Salary and other remuneration	2 015 134	1 900 251
Social costs (of these pension)	792 927	512 328
	(81 583)	(14 337)

Remunerations distribution between Council members/management and employees	2016	2015
Remuneration Council and Secretary General	673 848	763 069
Other employees	1 341 286	1 137 182

Council members and management	2016	2015
Council members	11	11
Council members (male)	8	8
Secretary General	1	1
Secretary General (male)	1	1

Note 6 - Interest income and similar items

	2016	2015
Effects of foreign currency exchange	47 593	-78 920
Total	47 593	-78 920

Note 7 - Office equipment

	2016	2015
Beginning valuation	92 984	123 979
Investments for the year	0	0
Ending accumulated valuation	92 984	123 979
Beginning depreciation to plan	0	0
Depreciation for the year	-18 597	-30 995
Ending accumulated valuation	-18 597	-30 995
Booked value	74 387	92 984

Note 8 - Changes to equity

	Balanced gains	Targeted funds	Total equity
Beginning balance	1 050 009	0	1 050 009
Result for the year			-621 426
Ending balance	1 050 009	0	428 583

Note 9 - Accruals and deferred income

	2016	2015
Accrued vacation costs	193 498	0
Accrued social costs for vacation	60 797	0
Other items	502 444	236 787
Total	756 739	236 787

Report concerning audit of Annual Accounts

In this report, we have compiled the results of our review of the International Orienteering Federation's operations for the financial year 2016 and the key observations we made in connection with the audit. We have no uncorrected misstatements in the financial statements or significant issues related to internal control to report in this PM and therefore our preliminary assessment is that the audit report will be unmodified. This report summarizes the areas we have been focusing on and the conclusions reached.

1. Bookkeeping and administration

During 2016 the administration including bookkeeping was moved from Finland to Sweden. The bookkeeping is held in an electronic format in the software Webbhero. We have been granted access to the software, meaning that we had access to all invoices and bookings for the period of 2015-2017. We have, through samples of invoices, verified that the authorization process for invoices is in place and we have no findings to report related to bookkeeping.

We have also been given all information that we have requested in order to perform our audit such as minutes of meetings and significant contracts.

2. Annual report

As described in the Annual Report the accounting principles are based on Swedish accounting standards for federations (Bokföringsnämndens allmänna råd). The standards are, as we understand it, very similar to the Finnish standards and therefore there are no adjustments in the opening balances or changes in accounting principles. From 2017 the annual report will be updated with a new accounting standard (K2). Our preliminary assessment is that this will not affect the PNL or balance sheet in a significant way, the changes will mainly be related to information in the Notes-section.

The previous auditors (Nexia, Finland) commented in their memorandum for the 2015 audit that more information and more detailed specifications regarding income, expenses and management reports in the Annual Report would be helpful. This has been improved in the 2016 Annual Report and our opinion is that the information is relevant and sufficient.

3. Result for the year

Revenues have increased from 6 063 TSEK to 7 608 TSEK. The increase is mainly related to sales of TV rights and increased sponsoring.

Costs for personnel have increased from 2 451 TSEK to 2 820 TSEK. Other costs have increased from 3 715 TSEK to 5 455 TSEK, the increase in other costs is mainly related to TV rights, the implementation of the athletes' license and non-recurring costs related to the transfer of the administration from Finland to Sweden. Sponsor income was 813 TSEK lower than budget and amounts to 565 TSEK. Overall the annual report for 2016 shows a deficit of 621 TSEK. The main explanation is as described in the Annual Report related to lower sponsor income than budgeted, increased costs related to personnel and other costs (also described in the following section related to balance sheet).

The 2016 deficit is significant and we recommend management to review the budget for 2017 in order to avoid a similar situation for 2017. We have been informed that actions have been taken in order to improve the result for 2017. The equity in the IOF amounts at year end to 429 TSEK.

4. Balance sheet

In the balance sheet the most significant posts are related to accounts receivable, other receivables and accruals.

Regarding accounts receivable there have been write-offs of uncollectable amounts in 2016 which also has affected the PNL for 2016 negatively. The write-offs amount, according to the PNL, to 65 TSEK. At year end, there are outstanding invoices towards member federations that are due for payment for more than 6 months, and total to 34 TSEK. The invoices are assessed as collectable by management and are booked at full value with respect to the discussions with the respective members and agreed payment plans.

In 2016 when the administration was transferred to Sweden it was noted that no vacation pay was booked at year end 2015, this gives a negative one-time-effect in the PNL as the vacation pay is booked in 2016 with an amount of 254 TSEK.

5. Conclusion

We have no findings that affect our audit opinion and no indications that the PNL is not in accordance with the Accounting Act and relevant regulations. We have not found any issues that raise concerns regarding the financial statements giving a true and fair view of the federations result from operations and financial position. We plan to issue an unmodified Auditors report.

Karlstad, 21 March 2017

Ernst & Young AB

Nils Bergström, Authorized public accountant

Annual Financial Statement 2017

Profit and Loss Statement

	2017 SEK	2016 SEK	2017 EUR	2016 EUR
INCOME ¹				
Net income from operations ²	5 399 116	5 557 686	548 150	564 249
Membership fees	1 667 550	1 643 472	169 300	166 855
Gifts ³	614	0	62	0
Grants ³	239 072	381 758	24 272	38 758
Other income	-958	24 703	-97	2 508
Total income	7 305 394	7 607 619	741 687	772 371
Costs				
Costs of operations ⁴	-4 480 506	-4 540 962	-454 888	-461 025
Other external costs	-682 429	-895 839	-69 284	-90 951
Staff costs ⁵	-1 915 002	-2 819 884	-194 422	-286 291
Depreciation	-18 597	-18 597	-1 888	-1 888
Total Costs	-7 096 534	-8 275 282	-720 482	-840 156
Profit/Loss	208 859	-667 663	21 205	-67 785
Investments and financing				
interest income and similar items ⁶	0	47 593	0	4 832
Interest costs and similar items ⁷	-44 615	-1 356	-4 530	-138
	46 237	-4 530	4 694	
Result after investments and financing	164 244	-621 426	16 675	-63 091
Result prior to dispositions	164 244	-621 426	16 675	-63 091
Profit/loss for the year	164 244	-621 426	16 675	-63 091
Use of targeted funds	0	0	0	0
Reserves to targeted funds	0	0	0	0
	164 244	-621 426	16 675	-63 091
Result for the year	164 244	-621 426	16 675	-63 091

1 EUR = 9,8497 SEK

Balance Statement

	2017 SEK	2016 SEK	2017 EUR	2016 EUR
ASSETS ¹				
Non-current assets				
Tangible assets				
Machinery and equipment ⁸	55 790	74 387	5 664	7 552
	55 790	74 387	5 664	7 552
Total non-current assets	55 790	74 387	5 664	7 552
Current assets				
Inventory etc.				
Inventory	103 024	52 825	10 460	5 363
	103 024	52 825	10 460	5 363
Short-term debt				
Trade debtors	185 497	297 412	18 833	30 195
Other debtors	4 623	83 169	469	8 444
Prepayments and accrued income	346 632	498 269	35 192	50 587
	536 751	878 849	54 494	89 226
Cash in hand and at banks	1 546 388	1 820 504	156 999	184 828
	1 546 388	1 820 504	156 999	184 828
Total current assets	2 186 164	2 752 178	221 952	279 417
TOTAL ASSETS	2 241 954	2 826 566	227 616	286 970
EQUITY AND DEBTS				
Equity ⁹				
Balanced gains	428 583	1 050 009	43 512	106 603
Result for the year	164 244	-621 426	16 675	-63 091
	592 827	428 583	60 187	43 512
Short-term debt				
Trade creditors	502 410	1 557 739	51 008	158 151
Other creditors	65 753	83 505	6 676	8 478
Accruals and deferred income	1 080 964	756 739	109 746	76 829
	1 649 127	2 397 983	167 429	243 457
TOTAL EQUITY AND DEBTS	2 241 954	2 826 566	227 616	286 970
Items on line				
Pledged assets	None	None	None	None
Contingent liabilities	None	None	None	None

1 EUR = 9,8497 SEK

Management Report

General information about the operations

The International Orienteering Federation (IOF) is the global governing body for the sport of orienteering. The IOF is recognized by the International Olympic Committee (IOC) and is a member of the Association of IOC Recognized Sports Federations (ARISF) and the Global Association of International Sports Federations (GAISF). The mission of the IOF is to spread orienteering globally and to create and manage a program of international competitions in four orienteering disciplines. For this purpose the IOF shall sanction World Orienteering Championships and other major orienteering events, shall create, monitor and update a set of international rules and shall rule in any conflicts. The organisation shall also represent its members interests in the global sporting community and shall follow The Olympic Charter, the World Anti-doping Code, IOC Agenda 21 and shall work for equality in participation and representation in the sport of orienteering.

Information relevant to the federations mission

The IOF has in its activity plan focused on 5 areas, which support the mission and overall targets in the Strategic Directions 2012-2018.

1. The IOF has during the past year continued to strengthen the volunteer organisation in the Regional and Youth Development Commission (RYDC), and via the commission started and completed a number of projects for **strengthening the development work in member federations**. These projects include a clarification of the role of Regional Coordinators, increased participation in central development projects like O-Ringen Academy and the World Orienteering Championships Clinic, as well as the creation of the Global Orienteering Volunteer Platform to identify needs and match with available resources. A development project for China has started during the year. Changes have been made in the World Ranking Event process to make it more attractive for member federations in their development of events.

2. To **strengthen orienteering among youths**, the IOF once again organised World Orienteering Day and achieved increased global participation. The RYDC has also worked with a number of projects, among them making more educational materials available via the IOF webpage. The Memorandum of Understanding signed with the International School Sports Federation has developed positively. Official IOF youth championships have been decided and organised in several of IOFs regions. In total, the IOFs investments in development projects increased 15% from 2016.

3. To **strengthen the IOFs position within international sports**, the implementation of the new event program which was decided at the General Assembly, has started. The IOF has strengthened ties to partner organisations among others through successful participation at The World Games in Wroclaw, Poland, and the World Masters Games in New Zealand. The implementation of the IOF Anti-doping strategy in accordance with the revised World Anti-doping Code 2015 has continued with investments in Out-of-Competition testing and Athletes Biological Passports. The work of the Ethics Commission, also decided at the General Assembly 2016, has started with a review of IOF processes and policy documents.

The IOF has in its activity plan focused on 5 areas, which support the mission and overall targets in the Strategic Directions 2012-2018.

4. The IOF has worked with **increasing the visibility of orienteering** by establishing and distributing high quality TV productions. The World Orienteering Championships 2017 in Estonia were successful with productions distributed to 142 countries. The quality of productions from the World Ski Orienteering Championships and the Orienteering World Cup was also improved and achieved wide distribution. Improvements in event quality were once again in focus. Targets for social media and digital communications were reached during the year. The spreading of IOF events globally was also improved including the institution of a number of new regional championships.

5. To **improve the management and financial position of the IOF** has been a major area of focus during 2017. Through new sponsorship agreements, cash sponsoring increased 11% over 2016, and additionally of number of sponsorship agreements for in-kind products and services were signed. Through the introduction of the LIVE Orienteering platform external income from events increased 42%. The IOF structure and working methods have been documented and communicated during the year to improve internal control processes. The development of new IT tools, excepting the introduction of LIVE Orienteering, have not been prioritised during the year to contain costs.

Significant activities during the year and after its completion

Focus has been on continuing to implement the General Assembly decided Activity Plan and Strategic Directions while implementing a cost savings program primarily focused on the federations fixed costs. A reduction in personnel costs which was implemented towards the end of 2016 gained full effect, and personnel costs have been reduced by 32%. The move of the IOF office from Helsinki to Karlstad has also come into full effect and fixed office costs have been reduced 17%. After the end of the financial year additional sponsor agreements have been signed which will improve the federations finances. At the IOF General Assembly to be held in Prague, Czech Republic in October 2018, and following an extensive consultation period with member federations, the Strategic Directions for the period 2018-2024 will be presented and decided. Here decisions will be made also about the financing of the federations operations based upon the Strategic Directions.

Members

At the beginning of 2017 the IOF had 65 Members and 5 Provisional Members. At the end of the year, 67 Members and 4 Provisional Members, as Orienteering Federation of Singapore was added as a Member and the member federation in Iran has become Member. All members have been offered education in event organisation and targeted developmental education based upon member needs.

The Federation's financial results in summary (TSEK):

	2017	2016	2015
Operational net income	5 399	5 558	4 024
Grants	239	382	476
Result for the year	164	-621	-182
Equity	593	429	1 050
Solidity %	26,4 %	15,2 %	79,2 %

Additional information (Notes)

Note 1 - Accounting and valuation principles

The financial statement has for the first time been established in accordance with Swedish accounting law and the Swedish Accounting Standards Board recommendations (BFNAR 2016:10), Accounting in Smaller Businesses, which can lead to a lack in being able to compare these accounts with the prior year.

Depreciation

Tangible and intangible assets are valued at the initial purchase value reduced by planned depreciation. Depreciation is done systematically over the estimated lifetime of the asset.

The following depreciation periods are standard:

Office equipment - 5 years

Definitions

Solidity

Equity as a percentage of the Total Assets

Memberships fees

Membership fees include payments for membership in the federation.

Note 2 - Net income

The net income is distributed as follows:

	2017	2016
Income from sports operations	3 037 826	2 946 550
Sponsoring, advertising	760 115	609 682
Sales income	1 016 889	1 621 241
Anti-doping fund	584 286	380 213
Total	5 399 116	5 557 686

Note 3 - Gifts and Grants

	2017	2016
Gifts	614	0
Federal and municipal	0	45 000
IOC	239 072	213 805
Other grants	0	122 953
Total	239 686	381 758

Note 4 - Information about operational costs

	2017	2016
Costs of sports operations	2 984 723	2 717 161
Sponsor and advertising costs	1 183	38 751
Cost of sales	900 045	1 398 001
Anti-doping costs	594 555	387 049
Total	4 480 506	4 540 962

Note 5 - Average number of employees, remuneration and social costs

	2017	2016	
Average number of employees			
Federation employees in Sweden	4	5	
Male employees percentage	50 %	60 %	
Remuneration and social costs	2017	2016	
Salary and other remuneration	1 408 301	2 015 134	
Social costs (of these pension)	502 734	792 927	
	(36 491)	(81 583)	
Remunerations distribution between Council members/management and employees	2017	2016	
Remuneration Council and Secretary General	540 855	673 848	
Other employees	867 446	1 341 286	
Council members and management	2017	2016	
Council members	11	11	
Council members (male)	8	8	
Secretary General	1	1	
Secretary General (male)	1	1	
Note 6 - Interest income and similar items	2017	2016	
Effects of foreign currency exchange	0	47 593	
Total	0	47 593	
Note 7 - Interest costs and similar items	2017	2016	
Interest costs	488	1 356	
Effects of foreign currency exchange	44 128	0	
Total	44 616	1 356	
Note 8 - Office equipment	2017	2016	
Beginning valuation	74 027	92 984	
Investments for the year	0	0	
Ending accumulated valuation	74 027	92 984	
Beginning depreciation to plan	0	0	
Depreciation for the year	-18 957	-18 957	
Ending accumulated valuation	-18 957	-18 957	
Booked value	55 070	74 027	
Note 9 - Changes to equity			
	Balanced gains	Targeted funds	Total equity
Beginning balance	428 583	0	428 583
Result for the year			164 244
Ending balance	428 583	0	592 827

Report concerning audit of Annual Accounts

In this report, we have compiled the results of our review of the International Orienteering Federations operations for the financial year 2017 and the key observations we made in connection with the audit. We have no uncorrected misstatements in the financial statements or significant issues related to internal control to report in this PM and therefore our preliminary assessment is that the audit report will be unmodified. This report summarizes the areas we have been focusing on and the conclusions reached.

1. Bookkeeping and administration

This is the second year that the bookkeeping is held in Sweden after the move from Finland. The bookkeeping is held in an electronic format in the software Webbhero. We have been granted access to the software, meaning that we had access to all invoices and bookings for the period of 2017-2018. We have, through samples of invoices, verified that the authorization process for invoices is in place and we have no findings to report related to bookkeeping. We have also been given all information that we have requested in order to perform our audit such as minutes of meetings and significant contracts.

2. Annual report

As described in the Annual Report the accounting principles are based on Swedish accounting standards for federations (Bokföringsnämndens allmänna råd BFNAR 2016:10 Årsredovisning i mindre företag). Our opinion is that the information in the annual report is relevant and sufficient and of course in accordance with Swedish standards.

3. Result for the year

Revenues have decreased from 7 608 TSEK to 7 305 TSEK. The decrease is mainly related to other sales. Revenues are 500 TSEK lower than budget. The federations costs have been reduced and the biggest change is related to personnel costs that have been reduced with 900 TSEK, in total the costs have been reduced with 1 178 TSEK. This gives a profit before currency effects of 208 TSEK (prior year deficit of 668 TSEK), currency loss amounts to 45 TSEK and net profit (EBIT) amounts to + 162 TSEK (prior year -621 TSEK).

The improvement in the financial situation for the federation is significant and important to maintain a healthy balance in the federation. We recommend management to keep focusing on budget and maintaining a net profit and a steady cash flow in the business. The equity in the federation amounts to 593 TSEK after 2017 profit.

4. Balance sheet

In the balance sheet the most significant posts are related to accounts receivable, other receivables and accruals. Regarding accounts receivable there has been some improvement regarding uncollectable receivables and at year end the amount of uncertain accounts receivable is lower than prior year. We have together with local management assessed the reserves for bad debt and the conclusion is that the accounts receivable as a total is in all significant respects regarded as collectable even if some members are late in their payments.

5. Conclusion

We have no findings that affect our audit opinion and no indications that the PNL is not in accordance with the Accounting Act and relevant regulations.

We have not found any issues that raise concerns regarding the financial statements giving a true and fair view of the federations result from operations and financial position. We plan to issue an unmodified Auditors report.

Karlstad, 5 April 2018

Ernst & Young AB

Nils Bergström, Authorized public accountant

Governance Auditor's Report 2016-2017

I, the undersigned Governance Auditor, appointed by the IOF General Assembly in 2016, have examined the International Orienteering Federation's activities for 2016 and 2017.

The Council and the Secretary General/CEO are responsible for conducting the business in accordance with the applicable Statutes, General Assembly decisions and the regulations governing the organisation.

The Governance Auditor shall review the proper functioning of the federation's activities and whether the internal control of the federation is sufficient.

I have continuously monitored the IOF, by studying the Minutes of the General Assembly 2016, the Minutes of Council meetings, and the Council's working practices, in order to ascertain whether given assignments in the form of, for example, General Assembly and council decisions have been carried out or commenced in accordance with the documented decisions.

My assessment is that, overall, the business has been managed effectively, that internal control has been sufficient, and that the Annual Reports have been prepared in a fair and representative manner.

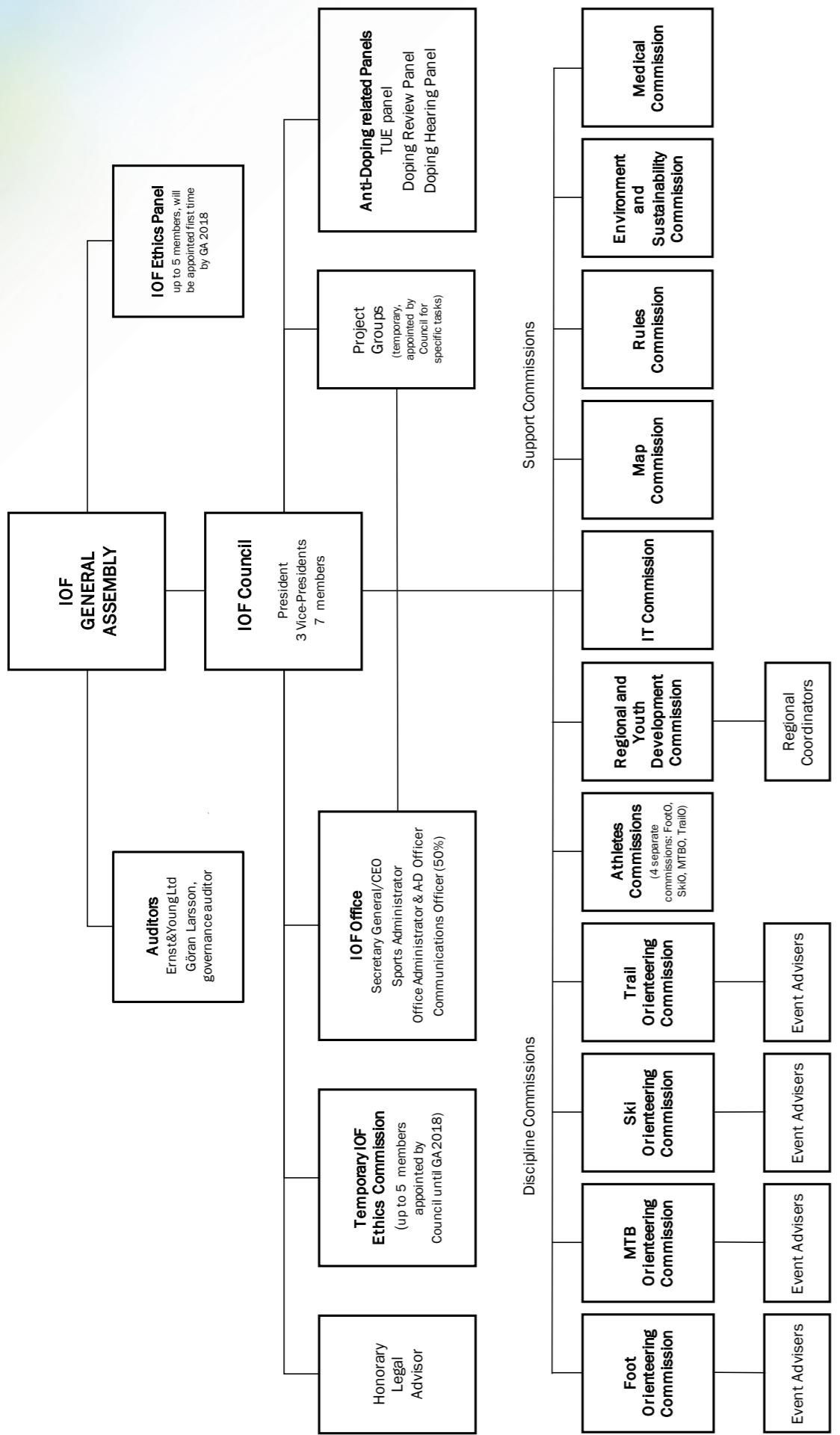
This report is an overall assessment for 2016-2017 made in connection with the final review prior to the General Assembly 2018.

I recommend that the Council and the Secretary General/CEO be granted discharge for the financial years 2016 and 2017 and that the Council's Annual Reports for 2016-2017 be approved.

Sala, 4 April 2018

Göran Larsson, Governance Auditor

IOF Structure *



IOF Council

President: Leho Haldna (EST).
Senior Vice President: Astrid Waaler Kaas (NOR).
Vice Presidents: Michael Dowling (AUS), Mikko Salonen (FIN).
Members: Owe Fredholm (SWE), Tatiana Kalenderoglu (TUR),
Nik Suter (SUI), Maria Silvia Viti (ITA), Ting-Wang 'Dominic' Yue (HKG), László Zentai (HUN), Vincent Frey (FRA).

Event Supervisory Board (ESB)

Mikko Salonen (FIN), Chairman; Tatiana Kalenderoglu (TUR),
Nik Suter (SUI), Tom Hollowell (IOF Secretary General).

IOF Office

IOF CEO: Tom Hollowell (USA).
Sports Administrator: David Wästlund (SWE).
Communications Officer (50%): Malin Fuhr (SWE).
Office Administrator and Anti-Doping Officer: Kirsty McIntyre (GBR).
World Orienteering Championships Project Manager/Senior Event Adviser (20%): Daniel Leibundgut (SUI).
World Orienteering Day Project Manager (20%): Jenny Nilsson (SWE).
IOF Eventor/LIVE Orienteering support (10-15%): Henrik Skoglund (SWE).

Auditors

Göran Larsson (SWE), Nils Bergström (SWE), Ernst & Young AB.

IOF Honorary Legal Adviser

Ari-Pekka Koivisto (FIN).

Discipline Commissions

Foot Orienteering Commission

Áron Less (HUN), Chairperson; David May (GBR), Helge Lang Pedersen (DEN), Unni Strand Karlsen (NOR), Blair Trewhin (AUS), Kilian Imhof (SUI), Maria Kraft Helgesson (SWE), Janos Manarin (ITA), Petteri Muukkonen (FIN).

Mountain Bike Orienteering Commission

Ursula Häusermann (SUI), Chairperson; Keith Dawson (GBR), Carlos Simões (POR), Timo Laurila (FIN), Hélène Ediar (FRA), Jiri Putík (CZE), Ludomir Parfianowicz (POL).

Ski Orienteering Commission

Tatiana Kalenderoglu (TUR), Chairperson; Antti Mylläriinen (FIN), Aleksandr Bliznevskiy (RUS), Roland Hellberg (SWE), Thierry Jeanneret (SUI), Adrian Wickert (AUT).

Trail Orienteering Commission

Sari Salomaa-Niemi (FIN), Chairperson; Martin Fredholm (SWE), Dusan Furucz (SVK), Vibeke Vogelius (DEN), Koji Chino (JPN). IOF Medical Experts: Santeri Kenttä (FIN), Hannu Huusari (FIN).

Support Commissions

Environment and Sustainability Commission

Einar Tommelstad (NOR), Chairperson; Eje Andersson (SWE), Kris Beecroft (USA), Ece Onar (TUR), Raúl Ferra (ESP), Luis Quinta-Nova (POR).

Ethics Commission

Jan Exner (CZE), Chairperson; Robert Dredge (GBR), Michael Ediar (FRA), Kirre Palmi (FIN), Anna Samelius (SWE).

IT Commission

Håkan Blomgren (SWE), Chairperson; Finn Arildsen (DEN), Henning Spjelkavik (NOR), Björn Heinemann (GER), Dmytro Miller (UKR).

Map Commission

Christer Carlsson (SWE), Chairperson; Robert Ditz (AUT), Adrian Uppill (AUS), Ludek Krticka (CZE), Jean-Philippe Stefanini (FRA), Ueli Schlatter (SUI).

Medical Commission

Olli Heinonen (FIN), Chairperson; Christer Rolf (SWE), Hilkka Salmenkylä (FIN), Thomas Reynolds (NZL).

Regional and Youth Development Commission

Lenka Klimplova (CZE), Chairperson; Patrick Kunz (SUI), Jaroslav Kacmarcik (CZE), Vladimir Gorin (RUS), Peichi Chuang (TPE), Johanna Mikkilä (SWE), Zoran Milovanovic (SRB), Susi Rutz-Rothacher (SUI), Ingrid Okkenhaug (NOR).
Regional Coordinators: José Ángel Nieto Poblete (ESP), Fercho Jose Fernando Gomez Rueda (COL), Tan Xiaoping (CHN), Jaroslav Kacmarcik (CZE), Luiz Sérgio Mendes (BRA), Zoran Milovanovic (SRB).

Rules Commission

David Rosen (GBR), Chairperson; Barry McCrae (AUS), Felix Büchi (SUI), Unni Strand Karlsen, Foot Orienteering (NOR), Roland Hellberg, Ski Orienteering (SWE), Martin Fredholm, Trail Orienteering (SWE).

Athletes' Commissions

Foot Orienteering

Lizzie Ingham (NZL), Coordinator; Florian Howald (SUI), Gustav Bergman (SWE), Jan Petrzela (CZE), Ida Bobach (DEN), Emily Kemp (CAN).

Mountain Bike Orienteering

Emily Benham Kvåle (GBR), Coordinator; Michaela Gigon (AUT), Giaime Origgia (ITA), Anke Dannowski (GER), Vojtech Ludvík (CZE).

Ski Orienteering

Erik Blomgren (SWE), Coordinator; Daisy Kudre (EST), Klaus Csucs (ROU), Olga Novikova (KAZ), Andrey Lamov (RUS), Klaus Csucs (ROU), Milka Reponen (FIN).

Trail Orienteering

Anne Straube (GER), Coordinator; Jan Furucz (SVK), Chun-Ho Ho (HKG), Pinja Mäkinen (FIN), Jana Kostova (CZE), Ivo Tisljar (CRO).

* as at 1 June 2018

IOF Event Advisers of World Championships and World Cup events

2016

Nokian Tyres World Orienteering Championships: Jørn Sundby, Unni Strand Karlsen
World Mountain Bike Orienteering Championships: Jan Eg Pedersen
World Trail Orienteering Championships: Libor Forst
Junior World Orienteering Championships: Cesare Tarabocchia, János Sümegi
Junior World Mountain Bike Orienteering Championships: Jan Eg Pedersen
World Masters Orienteering Championships: Jari Kymäläinen
World Masters Mountain Bike Orienteering Championships: Ludomir Parfianowicz
Foot Orienteering World Cup: Daniel Leibundgut, Adam Zitka, Konrad Becker, Péter Molnár, Jørn Sundby, Unni Strand Karlsen, Vincent Frey
Mountain Bike Orienteering World Cup: Magnus Wallenborg, Jan Eg Pedersen, Ludomir Parfianowicz

2017

Nokian Tyres World Orienteering Championships: Jørn Sundby, Ivar Maalen
World Mountain Bike Orienteering Championships: Ursula Häusermann
World Ski Orienteering Championships: Sixten Sild, Markku Vauhkonen
World Trail Orienteering Championships: Ola Wiksell, Kyllikki Anttila
Junior World Orienteering Championships: Brigitte Grüniger Huber, Szava Zsigmond
Junior World Mountain Bike Orienteering Championships: Ursula Häusermann
Junior World Ski Orienteering Championships: Juraj Nemec
World Masters Orienteering Championships: Nick Dent, Greg Hawthorne
World Masters Mountain Bike Orienteering Championships: Tiago Fernandes
World Masters Ski Orienteering Championships: Juraj Nemec
Foot Orienteering World Cup: Lachezar Iliev, Kjell Blomseth, Jørn Sundby, Ivar Maalen, Rimas Jovaisas, Vitalijus Paulauskas, Eike Bruns
Mountain Bike Orienteering World Cup: David Hlavac, Tiago Fernandes, Ursula Häusermann

2018

Junior World Ski Orienteering Championships: Sixten Sild, Arkadii Vedin
World Masters Ski Orienteering Championships: Antti Mylläriinen, Staffan Tunis
Ski Orienteering World Cup: Lars Lystad, Sindre Haverstad, Sixten Sild, Arkadii Vedin, Antti Mylläriinen, Staffan Tunis



IOF Members *

ARG: Federacion del Deporte de Orientacion de la Republica Argentina
AUS: Orienteering Australia
AUT: Österreichischer Fachverband für OL
AZE: Orienteering Federation of the Republic of Azerbaijan
BAR: Barbados Orienteering Federation
BEL: Belgian Orienteering Federation
BLR: Belarus Orienteering Federation
BRA: Confederacao Brasileira de Orientacao
BUL: Bulgarian Orienteering Federation
CAN: Orienteering Canada
CHI: Federación Chilena de Orientación
CHN: Orienteering Association of China
CMR: Association Sportive D'Orientation du Cameroun
COL: Federación Colombiana de Orientación
CRO: Croatian Orienteering Federation
CUB: Cuban Orienteering Federation
CZE: Český svaz orientačního sportu
CYP: Cyprus Mountaineering, Sport Climbing and Orienteering Federation
DEN: Dansk Orienterings-Forbund
DOM: Orientacion Dominicana
ECU: Federación Ecuatoriana de Orientación
EGY: Egyptian Orienteering Federation
ESP: Federación Española de Orientación
EST: Eesti Orienteerumisliit
FIN: Suomen Suunnistusliitto
FRA: Fédération Française de Course d'Orientatio
GBR: British Orienteering
GEO: Georgian Orienteering Federation
GER: Deutscher Turner Bund
HKG: Orienteering Association of Hong Kong
HUN: Magyar Tájékozódási Futó Szövetség
INA: Federation Orienteering National of Indonesia
IND: Orienteering Federation of India
IRI: Iranian Federation of Sport Associations
IRL: Irish Orienteering Association
ISR: Israel Sport Orienteering Association
ITA: Federazione Italiana Sport Orientamento
JPN: Nihon Orienteering Kyokai
KAZ: Sport Orienteering Federation of the Republic of Kazakhstan
KGZ: Kyrgyzstan Orienteering Federation
KOR: Korean Orienteering Federation
LAT: Latvian Orienteering Federation
LIE: Orienteering Liechtenstein

LTU: Lietuvos orientavimosi sporto federacija
MAS: Magnet Edge Orienteering Sports Club Malaysia
MDA: Moldavian Orienteering Federation
MKD: Macedonian Orienteering Sport
MNE: Orienteering Federation of Montenegro
MOZ: Associação de Orientação da Cidade de Maputo
NED: Nederlandse Orienteringsloop Bond
NEP: Orienteering Federation of Nepal
NOR: Norges Orienteringsforbund
NZL: New Zealand Orienteering Federation
POL: Polski Związek Orientacji Sportowej
POR: Federacão Portuguesa de Orientação
PRK: Amateur Orienteering Association of the Democratic People's Republic of Korea
ROU: Romanian Orienteering Federation
RSA: The South African Orienteering Federation
RUS: Russian Orienteering Federation
SRB: Serbian Orienteering Federation
SIN: Orienteering Federation Singapore
SLO: Orientacijska Zveza Slovenije
SUI: Swiss Orienteering
SWE: Svenska Orienteringsförbundet
SVK: Slovenský zväz orientačných športov
TPE: Chinese Taipei Orienteering Association
TUR: Turkish Orienteering Federation
UGA: Uganda Orienteering Federation
UKR: Ukrainian Orienteering Federation
URU: Uruguayan Orienteering Association
USA: Orienteering USA
VEN: Federación Venezolana de Orientación

A total of 72 Member Federations.

* as at 1 June 2018

IOF Honorary President for Life

(Conferred from 2004)
Sue Harvey (GBR),
Åke Jacobson (SWE),
Brian Porteous (GBR).

IOF Honorary Members

- 1) Horst Stubenrauch (GER), dec.
- 2) Inga Löwdin (SWE), dec.
- 3) Lasse Heideman (FIN), dec.
- 4) Willy Mathys (SUI), dec.
- 5) Erik Tobé (SWE), dec.
- 6) Bengt Saltin (SWE), dec.
- 7) Heinz Tschudin (SUI), dec.
- 8) Edmond Szechenyi (FRA).
- 9) Hugh Cameron (AUS).

IOF Pins of Honour

Gold

(Award instituted 2004)
2004: 1) Sue Harvey (GBR)
2007: 2) Erik Tobé (SWE), dec.
2008: 3) Edmond Szechenyi (FRA)
2010: 4) Hugh Cameron (AUS)

2012: 5) Åke Jacobson (SWE)
6) Marcel Schiess (SUI)
2014: 7) Barbro Rönnberg (FIN)
2015: 8) Björn Persson (SWE)
2016: 9) Brian Porteous (GBR)

Silver

1981: 1) Erik Tobé (SWE), dec.
2) Inga Löwdin (SWE), dec.
3) Lasse Heideman (FIN), dec.
4) Miroslav Hlavacek (CZE)
5) Olaf Andersen (DEN)
6) Edelfrid Buggel (GER), dec.
7) Rolf Nuescheler (SUI), dec.
8) Willy Mathys (SUI), dec.
9) Ludvig Steff-Pedersen (NOR)
10) Frank Lindbergh (SWE)
11) Kjell Staxrud (NOR)
1982: 12) Horst Stubenrauch (GER), dec.
13) Atle Sundelin (NOR)
1985: 14) Per-Olof Bengtsson (SWE)
1986: 15) Ingvar Rittsel (SWE)
1988: 16) Herbert Hartmann (GER)
17) Poul-Erik Birk-Jakobsen (DEN)
1990: 18) Sue Harvey (GBR)
19) Rolf Heinemann (GER)

20) Björn Kjellström (USA), dec.
1992: 21) Yvonne Caspari (SUI)
22) Kalevi Tarvainen (FIN)
1994: 23) Peter Gehrman (GER)
1996: 24) Sarolta Monspart (HUN)
1998: 25) Flemming Nørgaard (DEN)
26) Veli-Markku Korteniemi (FIN)
27) Geir Tveit (NOR)
28) Barry McCrae (AUS)
29) Anne Braggins (GBR)
2000: 30) Åke Jacobson (SWE)
31) Hugh Cameron (AUS)
32) Edmond Szechenyi (FRA)
33) Lars-Åke Larsson (SWE)
2001: 34) Björn Persson (SWE)
2002: 35) Andreas Dresen (GER)
36) Thomas Brogli (SUI)
37) Finn Arildsen (DEN)
38) Ernst Gruhn (GER)

Bronze

1981: 1) Horst Stubenrauch (GER), dec.
2) John Disley (GBR), dec.
3) Atle Sundelin (NOR)
4) Ingvar Rittsel (SWE)
5) Ib E. Nielsen (DEN)
6) Herbert Hartmann (GER)
7) Ragnar Pettersson (SWE)
8) Osmo Niemelä (FIN)
9) Hasse Hedlund (SWE)
10) Björn Kjellström (USA), dec.
11) Sue Harvey (GBR)
12) Martin Dikov (BUL)
13) Rolf Heinemann (GER)
14) Edgar Bächtold (SUI)
15) Sigurd Edholm (SWE)
16) Per-Olof Bengtsson (SWE)
1986: 17) Jouko Purontakanen (FIN)
18) Gordon Hunter (CAN)
19) Jan Söderberg (SWE)
20) Poul-Erik Birk-Jakobsen (DEN)
1988: 21) Benito Cavini (ITA)
1990: 22) Ernst Gruhn (GER)
23) Robin Harvey (GBR)
24) Flemming Nørgaard (DEN)
25) Ernö Szarka (HUN)
1992: 26) Nicolae Stroescu (ROU)
27) Brian Watkins (GBR)
1993: 28) Bertil Nordenfelt (SWE), dec.
1994: 29) Edmond Szechenyi (FRA)
30) John Pearson (BEL)
31) Per Stensby (USA)
1996: 32) Martin Kronlund (ESP), dec.
33) Einar Undstad (NOR)
1998: 34) Clive Allen (GBR)
35) Rimantas Mikaitis (LTU)
36) Lars Petter Lystad (NOR)

2004: 39) Hans Steinegger (SUI), dec.
2006: 40) Kåre Kirkevik (NOR)
41) Jan-Erik Krusberg (FIN)
42) Barbro Rönnberg (FIN)
2008: 43) David May (GBR)
44) Juraj Nemec (SVK)
45) David Rosen (GBR)
46) Shin Murakoshi (JPN)
2010: 47) Leho Haldna (EST)
48) Marcel Schiess (SUI)
2012: 49) Clive Allen (GBR)
50) Konrad Becker (SUI)
51) Unni Strand Karlsen (NOR)
2014: 52) Roger Aerts (BEL)
53) Brian Porteous (GBR)
2016: 54) Øivind Holt (NOR)
2017: 55) Håvard Tveite (NOR)

37) Birthe Helms (DEN)
2000: 38) Bruce Wolfe (USA)
39) Tord Nilsson (SWE)
2001: 40) Frauke Schmidt-Gran (GER)
41) Juraj Nemec (SVK)
42) David Rosen (GBR)
2002: 43) Daniel Sägesser (SUI)
44) Laszlo Zentai (HUN)
45) David May (GBR)
46) Øivind Holt (NOR)
47) Marcel Schiess (SUI)
48) Leho Haldna (EST)
49) Brian Parker (GBR)
50) Peter Searle (AUS)
2003: 51) Sönke Bandixen (SUI)
2004: 52) Roger Aerts (BEL)
53) Colin Palmer (GBR)
54) Knud Vogelius (DEN)
2006: 55) Ove Gasbjerg (DEN), dec.
56) Thomas Gloor (SUI)
57) Unni Strand Karlsen (NOR)
58) Maria Nimvik (SWE)
2008: 59) Björn Heinemann (GER)
60) Olli Heinonen (FIN)
61) Taro Koyama (JPN)
62) Frank Kuhn (USA)
63) Jukka Liikari (FIN) dec.
64) Dmytro Miller (UKR)
65) Sixten Sild (EST)
66) Henning Spjelkavik (NOR)
67) Valeri Tsodikov (UKR), dec.
68) Pekka Varis (FIN)
2010: 69) Christine Brown (AUS)
70) Michaela Gigon (AUT)
71) Erik Nielsen (DEN)
72) Brian Porteous (GBR)

Official Results

IOF Events 2016–2018



World Championships Medals Table 2016-2017 * (all disciplines)

Rank	Federation	Gold	Silver	Bronze	Total	Change**
1	Russia	13	9	13	35	▲ 40%
2	Sweden	8	16	3	27	➡ 8%
3	Finland	9	4	7	20	➡ -5%
4	Norway	5	7	7	19	▲ 27%
5	Switzerland	6	2	5	13	➡ 8%
6	Czech Republic	2	4	7	13	▲ 30%
7	France	3	1	5	9	▲ 13%
8	Denmark	1	4	3	8	⬇ -33%
9	Great Britain	1	4	2	7	▲ 75%
10	Estonia	2			2	➡ 0%
11	Slovakia	1	1		2	▲ 100%
12	Ukraine	1		1	2	⬇ -33%
12	Portugal	1		1	2	NEW
14	Italy		1	1	2	⬇ -50%
15	Belarus	1			1	NEW
16	Slovenia		1		1	NEW
16	Bulgaria		1		1	⬇ -50%
17	Latvia	1			1	➡ 0%

* SkiO season 2016-2017 and 2017-2018

** Change in total medals from last period, Yellow = +/-10 %.



2016

- Orienteering World Cup Round 1
- European Orienteering Championships/Orienteering World Cup Round 2
- European Youth Orienteering Championships
- Junior World Orienteering Championships
- Asian Orienteering Championships
- World Masters Orienteering Championships
- Nokian Tyres World Orienteering Championships/Orienteering World Cup Round 3
- North American Orienteering Championships
- Orienteering World Cup Round 4
- South American Orienteering Championships

Orienteering World Cup 2016 standings

Orienteering Sprint Relay World Cup 2016 standings

2016

IOF Orienteering World Cup Round 1, Wroclaw, Poland, 30 April - 2 May

Middle

Men

- 1) Olav Lundanes, NOR 35:19
- 2) Carl Godager Kaas, NOR 36:28
- 3) Albin Ridefelt, SWE 36:33
- 4) Johan Runesson, SWE 36:40
- 5) Gustav Bergman, SWE 36:48
- 6) Magne Daehli, NOR 37:21

Women

- 1) Helena Jansson, SWE 38:31
- 2) Tove Alexandersson, SWE 38:33
- 3) Svetlana Mironova, RUS 39:59
- 4) Merja Rantanen, FIN 40:09
- 5) Venla Harju, FIN 40:14
- 6) Maja Alm, DEN 40:22

Sprint

Men

- 1) Matthias Kyburz, SUI 14:32
- 2) Gustav Bergman, SWE 13:44
- 3) Florian Howald, SUI 13:45
- 4) Martin Regborn, SWE 13:59
- 5) Daniel Hubmann, SUI 14:08
- 6) Håkon Jarvis Westergård, NOR 14:16

Women

- 1) Judith Wyder, SUI 14:23
- 2) Nadiya Volynska, UKR 14:28
- 3) Maja Alm, DEN 14:34
- 4) Galina Vinogradova, RUS 14:34
- 5) Merja Rantanen, FIN 14:36
- 6) Elena Roos, SUI 14:52

Sprint Relay

- 1) Switzerland 1 (Judith Wyder, Andreas Kyburz, Matthias Kyburz, Rahel Friederich) 1:02:24
- 2) Sweden 1 (Tove Alexandersson, Emil Svensk, Jonas Leandersson, Helena Jansson) 1:02:28
- 3) Denmark 1 (Cecilie Friberg Klynsner, Tue Lassen, Soren Bobach, Maja Alm) 1:02:54
- 4) Russia 1 (Anastasia Rudnaya, Gleb Tikhonov, Andrej Khramov, Galina Vinogradova) 1:03:39
- 5) Norway 2 (Schjerke Nikoline Ekeberg, Westergård Hakon Jarvis, Steiwer Gaute Hallan, Ingjerd Myhre) 1:04:53
- 6) Poland 1 (Iwona Wicha, Wojciech Kowalski, Bartosz Pawlak, Aleksandra Hornik) 1:04:58

European Orienteering Championships / IOF Orienteering World Cup Round 2, Jeseník, Czech Republic, 21-28 May

Sprint Relay

- 1) Russia (Natalia Gemperle, Gleb Tikhonov, Andrej Khramov, Galina Vinogradova) 1:03:01
- 2) Denmark (Cecilie Fiberg Klynsner, Tue Lassen, Soren Bobach, Maja Alm) 1:03:15
- 3) Switzerland (Judith Wyder, Andreas Kyburz, Martin Hubmann, Rahel Friederich) 1:03:28
- 4) Finland (Merja Rantanen, Topi Raitanen, Aleksi Niemi, Venia Harju) 1:04:15
- 5) Czech Republic (Denisa Kosova, Jan

2017

- Oceania Orienteering Championships
- World Masters Orienteering Championships
- Orienteering World Cup Round 1
- European Youth Orienteering Championships
- Nokian Tyres World Orienteering Championships/Orienteering World Cup Round 2
- Junior World Orienteering Championships
- Asian Junior and Youth Championships
- World Orienteering Championships
- Orienteering World Cup Round 3
- Orienteering World Cup Round 4

Orienteering World Cup 2017 standings

Orienteering Team World Cup 2017 standings

Prochazka, Vojtech Kral, Jana Knapova) 1:04:45

6) France (Amelie Chataing, Frederic Tranchand, Lucas Basset, Lea Vercellotti) 1:05:28

Sprint

Men

- 1) Matthias Kyburz, SUI 13:42
- 2) Gustav Bergman, SWE 13:44
- 3) Florian Howald, SUI 13:45
- 4) Martin Regborn, SWE 13:59
- 5) Daniel Hubmann, SUI 14:08
- 6) Håkon Jarvis Westergård, NOR 14:16

Women

- 1) Judith Wyder, SUI 14:23
- 2) Nadiya Volynska, UKR 14:28
- 3) Maja Alm, DEN 14:34
- 4) Galina Vinogradova, RUS 14:34
- 5) Merja Rantanen, FIN 14:36
- 6) Elena Roos, SUI 14:52

Long

Men

- 1) Daniel Hubmann, SUI 1:36:25
- 2) Magne Daehli, NOR 1:37:47
- 3) Martin Regborn, SWE 1:38:33
- 4) Carl Godager Kaas, NOR 1:38:35
- 5) Baptiste Rollier, SUI 1:39:23
- 6) Fredrik Bakkman, SWE 1:39:32

Women

- 1) Tove Alexandersson, SWE 1:14:20
- 2) Anne-Margrethe Hausken Nordberg, NOR 1:15:01
- 3) Svetlana Mironova, RUS 1:16:53
- 4) Natalia Vinogradova, RUS 1:17:17
- 5) Sabine Hauswirth, SUI 1:18:24
- 6) Hollie Orr, GBR 1:18:50

Middle

Men

- 1) Matthias Kyburz, SUI 31:56
- 2) Gustav Bergman, SWE 32:30
- 3) Lucas Basset, FRA 32:47
- 4) Oskar Sjöberg, SWE 32:58
- 5) Florian Howald, SUI 33:01
- 6) Valentin Novikov, RUS 33:43
- 7) Jan Sedivý, CZE 33:43

Women

- 1) Tove Alexandersson, SWE 32:37
- 2) Judith Wyder, SUI 34:50
- 3) Marika Teini, FIN 35:02
- 4) Emily Kemp, CAN 35:21
- 5) Maja Alm, DEN 35:27
- 6) Silla Kinni, FIN 35:35
- 7) Helena Jansson, SWE 36:08

Relay

Men

- 1) Switzerland 2 (Florian Howald, Baptiste Rollier, Martin Hubmann) 1:46:07
- 2) Norway 1 (Carl Godager Kaas, Eskil Kinneberg, Magne Daehli) 1:46:15
- 3) Czech Republic 1 (Jan Petrzela, Jan Sedivý, Vojtech Kral) 1:46:20
- 4) Sweden 2 (Jonas Leandersson, Johan Runesson, Martin Regborn) 1:47:09
- 5) Russia 1 (Andrey Khramov, Dmitry Tsvetkov, Valentin Novikov) 1:48:01
- 6) Austria 1

(Helmut Gremmel, Gernot Kerschbaumer, Robert Merl) 1:51:02

Women

- 1) Finland 1 (Sari Anttonen, Marika Teini, Merja Rantanen) 1:42:57
- 2) Sweden 1 (Lina Strand, Emma Johansson, Tove Alexanderson) 1:43:01 3) Russia 1 (Anastasia Rudnaya, Natalia Gemperle, Svetlana Mironova) 1:43:12 4) Switzerland 1 (Julia Gross, Sabine Hauswirth) 1:43:18 5) Czech Republic 1 (Denisa Kosova, Dana Safka Brozkova, Jana Knapova) 1:47:44 6) Denmark 1 (Signe Klinting, Ida Bobach, Maja Alm) 1:49:31

European Youth Orienteering Championships, Jaroslaw, Poland 1-3 July

Long

W16

- 1) Lotta Eerola, FIN 44:09 2) Andrey Dyaksova, BUL 45:46
- 3) Inka Nurminen, FIN 45:48 4) Lea Widmer, SUI 46:36
- 5) Jana Peterova, CZE 46:51 6) Eliane Deininger, SUI 49:18

W18

- 1) Zuzanna Morawska, POL 50:26 2) Jasmina Gassner, AUT 50:53
- 3) Tilla Farnes Hennum, NOR 51:27 4) Synne Strand, NOR 52:34
- 5) Vanda Vekony, HUN 52:43 6) Tereza Smelikova, SVK 53:01

M16

- 1) Malthe Poulsen, DEN 50:39 2) Topias Arola, FIN 50:57 3) Guilhem Elias, FRA 51:28 4) Nikolai Kudriavtcev, RUS 51:50 5) Anton Lukashevich, RUS 52:07 6) Silas Hutzli, SUI 53:18

M18

- 1) Daniel Vandas, CZE 52:12 2) Otakar Hirs, CZE 59:19 3) Andrin Grundler, SUI 59:41 4) Vegard Guldbransen, NOR 59:49 5) Chamuel Zbinden, SUI 1:00:30 6) Pierre Erbland, FRA 1:01:13

Relay

W16

- 1) Hungary (Dorottya Hajnal, Csilla Gardonyi, Hanga Szuromi) 2:01:13 2) Czech Republic (Jana Peterova, Eliska Hojna, Sarka Ruckerova) 2:05:10 3) Switzerland (Lea Widmer, Elisa Bertozi, Eliane Deininger) 2:08:08 4) Latvia (Signe Sirma, Magda Cigle, Agnija Caune) 2:08:38 5) Russia (Elizaveta Rastegaeva, Kristina Smirnova, Anna Safronova) 2:08:52 6) Denmark (Hedvig Valbjorn Gydesen, Birka Nielsen Ohlenschlager, Annika Gautschi Simonsen) 2:10:30

W18

- 1) Finland (Anni Haanpaa, Amy Nymalm, Leenukk Hanhijarvi) 2:17:07 2) Czech Republic (Apolena Malinova, Barbora Vyhalkova, Tereza Janosikova) 2:18:25 3) Poland (Kinga Krolik, Agnieszka Cych, Zuzanna Morawska) 2:22:59 4) Hungary (Reka Dalida Pataki, Vanda Vekony, Zsofia Sarkozy) 2:25:00 5) Sweden (Myrra Carlsson, Gabriell Bergander, Vilma von Krusenstierna) 2:31:04 6) Austria (Rosa Trummer, Tina Tiefenboc, Jasmina Gassner) 2:31:26

M16

- 1) France (Guilhem Haberkorn, Mathis Gennaro, Guilhem Elias) 1:57:09 2) Switzerland (Mattia Grundler, Silas Hutzli, Fabian Aebersold) 1:57:40 3) Russia (Nikolai Kudriavtcev, Konstantin Seleznev, Anton Lukashevich) 1:59:47 4) Finland (Miika Tala, Mikko Eerola, Topias Arola) 1:59:52 5) Hungary (Csongor Horvath, Marcell Szabo, Ferenc Jonas) 2:01:55 6) Ukraine (Mykyta Zviahin, Mykhailo Pidubnyi, Konstantyn Samoilenco) 2:04:47

M18

- 1) Finland (Aaro Julkunen, Akseli Ruohola, Tuomas Heikkila) 2:17:40 2) Norway (Jorgen Baklid, Havard Eidsmo, Vegard Guldbransen) 2:21:03 3) Poland (Marcin Biederman, Kacper Kuca, Fryderyk Pryjma) 2:21:23 4) Slovakia (Jakub Chupek, Dusan Slama, Jakub Dekret) 2:21:56 5) Czech Republic (Jan Bendak, Otakar Hirs, Daniel Vandas) 2:22:22 6) Switzerland (Chamuel Zbinden, Silvan Ullmann, Andrin Grundler) 2:24:06

Sprint

W16

- 1) Inka Nurminen FIN, 10:46 2) Csilla Gardonyi, HUN 11:13
- 3) Eliane Deininger, SUI 11:31 4) Grace Molloy, GBR 11:41
- 5) Anna Safronova, RUS 11:47 6) Teele Telgma, EST 11:50

W18

- 1) Kinga Krolik, POL 12:46 2) Tereza Janosikova, CZE 13:05 3) Agnes-Rebeka Neda, ROM 13:27 4) Zsofia Sarkozy, HUN 13:40 5) Vilma von Krusenstierna, 13:52 6) Tereza Miklusova, SVK 13:59

M16

- 1) Guilhem Elias, FRA 10:19 2) Michal Boranek, CZE 10:31
- 3) Leo Matinieki, FIN 10:33 4) Anton Lukashevich, RUS 10:35
- 5) Alastair Thomas, GBR 10:38 6) Boyan Ivandjikov, BUL 10:39

M18

- 1) Kasper Fosser, NOR 12:03 2) Henrik Johannesson, SWE 12:10
- 3) Akseli Ruohola, FIN 12:16 4) Simon Larsson, SWE 12:17
- 5) Tuomas Heikkila, FIN 12:24 6) Alvar Palmen, FIN 12:30

Team Competition

- 1) Finland 1595 points 2) Czech Republic 1500 pts. 3) Hungary 1326 pts. 4) Switzerland 1288 pts. 5) Poland 1124 pts. 6) France 916 pts.

Junior World Orienteering Championships, Engadin, Scuol, Switzerland, 10-15 July

Sprint

M20

- 1) Joey Hadorn, SUI 12:47 2) Thomas Curiger, SUI 12:56 3) Isac von Krusenstierna, SWE 13:04 4) Simon Dubach, SUI 13:18
- 5) Quentin Rauturier, FRA 13:19 6) Henry McNulty, AUS 13:20
- 6) Tobia Pezzati, SUI 13:20

W20

- 1) Simona Aebersold, SUI 13:13 2) Anna Dvorianskaia, RUS 14:05
- 3) Anna Haataja, FIN 14:08 4) Virag Weiler, HUN 14:16
- 5) Josefine Lind, DEN 14:21 6) Lotta Kirvesmies, FIN 14:25

Long

M20

- 1) Joey Hadorn, SUI 1:05:01 2) Thomas Curiger, SUI 1:05:53
- 3) Isac von Krusenstierna, SWE 1:07:05 4) Simon Hector, SWE 1:08:04 5) Matous Furst, CZE 1:08:08 6) Dag Blandkjenn, NOR 1:11:28

W20

- 1) Anna Haataja, FIN 57:37 2) Valerie Aebrischer, SUI 59:27
- 3) Sofie Bachmann, SUI 1:00:31 4) Anine Lome, NOR 1:02:09
- 5) Paula Gross, SUI 1:03:50 6) Leenukka Hanhijarvi, FIN 1:04:28

Middle

M20

- 1) Thomas Curiger, SUI 24:21 2) Joey Hadorn, SUI 25:10 3) Audun Heimdal, NOR 25:32 4) Anton Forsberg, SWE 25:35 5) Noah Zbinden, SUI 25:40 6) Isac von Krusenstierna, SWE 25:53

W20

- 1) Simona Aebersold, SUI 24:06 2) Aleksandra Hornik, POL 25:56
- 3) Johanna Oberg, SWE 26:17 4) Megan Carter Davies, GBR 27:28 5) Anna Haataja, FIN 27:31 6) Hanna Mueller, SUI 27:37

Relay

M20

- 1) Switzerland 1 (Thomas Curiger, Riccardo Rancan, Joey Hadorn) 1:41:26 2) Sweden 1 (Anton Forsberg, Simon Hector, Isac von Krusenstierna) 1:43:54 3) Finland 1 (Topias Ahola, Anton Kuukka, Olli Ojanaho) 1:45:07 4) France 1 (Quentin Rauturier, Mathieu Perrin, Arnaud Perrin) 1:46:25 5) Norway 2 (Oskar Stromer, Vegard Jarvis Wetergard) 1:46:37 6) Czech Republic 1 (Vojtech Sykora, Matous Furst, Vojtech Kettner) 1:46:48

W20

- 1) Switzerland 1 (Paula Gross, Sofie Bachmann, Simona Aebersold) 1:39:01 2) Finland 1 (Leenukka Hanhijarvi, Enni Jalava, Anna Haataja) 1:43:54 3) Norway 1 (Ingrid Lundanes, Anine Lome, Ingeborg Eide) 1:44:08 4) Sweden 1 (Elon Carlsson, Tilda Johansson, Johanna Oberg) 1:46:00 5) Great Britain 1 (Megan Carter Davies, Julie Emmerson, Sarah Jones) 1:46:24 6) Hungary 1 (Virag Weiler, Luca Szuroi, Csenge Vinicza) 1:47:11

Team competition

- 1) Switzerland 80 points 2) Sweden 226 pts. 3) Finland 247 pts.
- 4) Norway 320 pts. 5) Czech Republic 406 pts. 6) Russia 692 pts.

Asian Orienteering Championships, Chia-Yi, Chinese Taipei, 28 July - 1 August

Sprint

Men

- 1) Cheng Hsun Liu, TPE 15:07 2) Tsz Wai Yu, HKG 15:16 3) Tomoaki Naganawa, JPN 15:21 4) Dmitriy Adamovich, KAZ 15:22 5)

- 6) Ka Ki Leung, HKG 18:23 6) Szu Ying Wu, TPE 18:24

Women

- 1) Ting Hsuan Wang, TPE 16:42 2) Mikiko Minagawa, JPN 17:33
- 3) Elmira Moldasheva, KAZ 17:36 4) Wai Lan Iris Lui, HKG 17:46
- 5) Gerald Yip, HKG 15:40 6) Kenya Matsui, JPN 15:45

Middle

Men

- 1) Yuta Tanikawa, JPN 36:06 2) Kenya Matsui, JPN 36:53
- 3) Dmitry Adamovich, KAZ 36:56 4) Tsz Wai Yu, HKG 38:57
- 5) Toshiyuki Matsuzawa, JPN 42:10 6) Kenya Takano, JPN 42:38

Women

- 1) Elmira Moldasheva, KAZ 44:58 2) Mikiko Minagawa, JPN 47:50
- 3) Charmaine Kai Wing Fung, HKG 48:24 4) Wai Lan Iris Lui, HKG 48:38 5) Wing Hay Yu, HKG 50:52 6) Ting Hsuan Wang, TPE 51:19

Relay

Men

- 1) Japan 1 (Hirokazu Osaki, Kenya Matsui, Yuta Tanikawa) 1:04:47
- 2) Hong Kong 1 (Gerald Yip, Kin Wai Lee, Tsz Wai Yu) 1:06:28 3) Kazakhstan 1 (Vitaliy Lukashevich, Elmira Moldasheva, Dmitry Adamovich) 1:17:25 4) Chinese Taipei 2 (Wei Lun Lai, Chao Yu Liang, Cheng Hsun Liu) 1:27:36

Women

- 1) Japan 1 (Azusa Yanagawa, Asami Shiina, Mikiko Minagawa) 1:34:40 2) Hong Kong 1 (Wing Hay Yu, Charmaine Kai Wing Fung, Wai Lan Iris Lui) 1:37:26 3) Chinese Taipei 1 (Wan-Jyun Sie, Ting Hsuan Wang, Szu Ying Wu) 1:40:53 4) China 1 (Shuna Chen, Ziyun Ye, Silu Yang) 1:41:43 5) Korea 1 (Hyun Jung Kim, Yoonsun Cha, Hyang-Ok Choi) 2:56:24

Sprint Relay

- 1) China 1 (Yongyu Li, Jianhua Tang, Jianda Tang, Ziyang Zhou) 53:19 2) Hong Kong 1 (Wai Lan Iris Lui, Gerald Yip, Tsz Wai Yu, Wing Hay Yu) 53:42 3) Kazakhstan 1 (Guzel Nurmanova, Dmitry Adamovich, Vitaliy Lukashevich, Elmira Moldasheva) 55:01 4) Japan 2 (Asami Shiina, Hirokazu Osaki, Yuta Tanikawa, Mano Ogawa) 1:02:41 5) Chinese Taipei 2 (Chu Hsien Wang, Wei Sheng Xu, Yen Lung Chen, I Ching Chen) 1:05:52 6) Korea 1 (Hyun Jung Kim, Byung Gu Ryu, Jong Hyun Park, Yoonsun Cha) 1:31:00

World Masters Orienteering Championships, Tallinn, Estonia, 7-13 August

Sprint

W35

- 1) Galina Vinogradova, RUS 12:44 2) Katri Lindeqvist, FIN 14:21



- 3) Elli Virta, FIN 14:25

M35

- 1) Dmitry Mihalkin, BLR 14:05 2) Sergey Borovkov, RUS 14:33

W40

- 1) Annika Björk, SWE 14:09 2) Kerti Rebane, EST 14:15
- 3) Irita Pukite, LAT 14:36

M40

- 1) Petteri Muukkonen, FIN 14:04 2) Martin Larsson, SWE 14:23
- 3) Nick Barrable, GBR 14:25

W75

- 1) Ilse Uus, EST 11:50 2) Birgitta Olsson, SWE 11:57
3) Erica Huggler, SUI 13:12

M75

- 1) Helmut Conrad, GER 12:25 2) Leif Engen, NOR 13:12
3) Yotaro Ogasawara, JPN 13:20

W80

- 1) Ebba-Lisa Flygar, SWE 14:13 2) Bernice Antonsson, SWE 15:22
3) Anna Barbara Schaffner, SUI 16:45

M80

- 1) Jaroslav Havlik, CZE 10:05 2) Rune Carlsson, SWE 10:23
3) Alois Laznicka, CZE 10:27

W85

- 1) Vre Harzenmoser, SUI 13:34 2) Eileen Bedwell, GBR 15:56
3) Sole Nieminen, FIN 16:27

M85

- 1) Atsushi Takahashi, JPN 13:33 2) Peter Larsen, DEN 15:17
3) Carles Llado, ESP 15:26

W90

- 1) Elvy Fredin, SWE 18:08 2) Lena Nordahl, SWE 19:39
M90

- 1) Arvo Majoinen, FIN 09:45 2) Adolf Kempf, SUI 13:49
3) Bengt Borg, SWE 14:24

W95

- 1) Astrid Andersson, SWE 48:11

Long**W35**

- 1) Elli Virta, FIN 54:19 2) Rebecka Lindberg, SWE 58:55
3) Sanna Paukkunen, FIN 1:00:16

M35

- 1) Dmitry Mihalkin, BLR 1:09:27 2) Andreas Kraas, EST 1:13:47
3) Jakob Jansson, SWE 1:13:54

W40

- 1) Irita Pukite, LAT 52:23 2) Annika Björk, SWE 52:48
3) Kirti Rebane, EST 53:21

M40

- 1) Petteri Muukkonen, FIN 1:02:20 2) Jani Virta, FIN 1:08:00
3) Simo Martomaa, FIN 1:09:25

W45

- 1) Natasha Key, AUS 41:34 2) Natalia Naumova, RUS 45:47
3) Anna Gornicka-Antonowicz, POL 46:04

M45

- 1) Johan Pettersson, SWE 1:02:50 2) Tommy Lindberg, SWE 1:04:00 3) Ilya Gusev, RUS 1:04:54

W50

- 1) Annika Viilo, FIN 39:26 2) Laila B. Höglund, SWE 42:09
3) Anita Wehlin, SWE 44:35

M50

- 1) Oleg Anuchkin, ITA 1:05:17 2) Hakan Kleijn, SWE 1:06:23
3) Alexander Afonyushkin, RUS 1:06:54

W55

- 1) Marje Viirmann Harju, EST 38:18 2) Sirkka Oikarinen, FIN 39:40 3) Kane Andersson, SWE 40:50

M55

- 1) Hakan Eriksson, SWE 46:49 2) Jozef Pollak, SVK 52:34
2) Christer Skoog, SWE 52:34

W60

- 1) Lidia Shorokhova, RUS 38:24 2) Alida Abola, LAT 44:28
3) Virginija Gvildiene, LTU 46:27

M60

- 1) Rolf Lund, DEN 45:01 2) Jorma Nissilä, FIN 46:18
3) Vasiliy Mikhailov, RUS 48:44

W65

- 1) Tamara Ovsianikova, RUS 39:43 2) Vappu Hyvärinen, FIN 41:57 3) Maria Nordwall, SWE 43:21

M65

- 1) Tapio Peippo, FIN 49:47 2) Pekka Marti, SUI 50:02
3) Pekka Kerkola, FIN 51:02

W70

- 1) Kari Timenes Laugen, NOR 37:33 2) Galina Vershinina, RUS 39:25 3) Tatiana Svistun, RUS 39:48

M70

- 1) Risto Wessman, FIN 45:22 2) Heikki Rusko, FIN 47:24
3) Jorma Hyryläinen, FIN 47:37

W75

- 1) Birgitta Olsson, SWE 34:33 2) Siv Hasselgrund, SWE 40:50
3) Liudmila Labutina, RUS 41:05

M75

- 1) Helmut Conrad, GER 44:45 2) Gunnar Österbö, NOR 45:57
3) Anders Taraldrud, NOR 46:31

W80

- 1) Ebba-Lisa Flygar, SWE 40:06 2) Laila Malmqvist, SWE 45:04
3) Tiiu Tiigimägi, EST 46:05

M80

- 1) Rune Carlsson, SWE 40:43 2) Tapio Patana, FIN 44:20
3) Heino Mardiste, EST 46:51

W85

- 1) Lisa Hedström, SWE 21:33 2) Signe Nyman, SWE 25:38
3) Sole Nieminen, FIN 26:58

M85

- 1) Pentti Pelonen, FIN 49:14 2) Eero Liski, FIN 51:46
3) Palle Bay, DEN 54:58

M90

- 1) Arvo Majoinen, FIN 32:43 2) Adolf Kempf, SUI 35:46
3) Ragnar Hasselquist, SWE 38:25

W95

- 1) Astrid Andersson, SWE 27:22

**Nokian Tyres World Orienteering Championships/
IOF Orienteering World Cup Round 3, Strömstad, Sweden,
20-27 August**

Sprint**Men**

- 1) Jerker Lysell, SWE 14:28 2) Matthias Kyburz, SUI 14:31
3) Daniel Hubmann, SUI 14:37 4) Kristian Jones, GBR 14:47

Women

- 1) Maja Alm, DEN 14:27 2) Judith Wyder, SUI 14:53 3) Anastasia Denisova, BLR 15:10 4) Galina Vinogradova, RUS 15:41 5) Rahel Friederich, SUI 15:53 6) Elena Roos, SUI 15:54

Sprint Relay

- 1) Denmark (Cecilie Friberg Klysner, Tue Lassen, Soren Bobach, Maja Alm) 52:35 2) Switzerland (Rahel Friederich, Florian Howald, Martin Hubmann, Judith Wyder) 52:51 3) Sweden (Lina Strand, Gustav Bergman, Jonas Leandersson, Helena Jansson) 53:36 4) Great Britain (Charlotte Ward, Peter Hodgkinson, Kristian Jones, Catherine Taylor) 54:15 5) Norway (Silje Ekroll Jahren, Eskil Kinneberg, Oystein Kvaal Osterbo, Anne Margrethe Hausken Nordberg) 54:36 6) Czech Republic (Jana Knapova, Milos Nykodym, Vojtech Kral, Denisa Kosova) 54:42

Middle**Men**

- 1) Matthias Kyburz, SUI 37:09 2) Olav Lundanes, NOR 37:23
3) Daniel Hubmann, SUI 37:32 4) Thierry Gueorgiou, FRA 37:44
5) Lucas Basset, FRA 37:51 6) Magne Daehli, NOR 38:21

Women

- 1) Tove Alexandersson, SWE 33:57 2) Heidi Bagstevold, NOR 34:32 3) Natalia Gemperle, RUS 34:35 4) Emily Kemp, CAN 34:50
5) Maja Alm, DEN 35:24 6) Marika Teini, FIN 35:46

Long**Men**

- 1) Olav Lundanes, NOR 1:33:27 2) Thierry Gueorgiou, FRA 1:35:13
3) Daniel Hubmann, SUI 1:35:32 4) Lucas Basset, FRA 1:39:16 5)

Women

- 1) Tove Alexandersson, SWE 1:26:24 2) Natalia Gemperle, RUS 1:26:50 3) Anne Margrethe Hausken Nordberg, NOR 1:28:25
4) Judith Wyder, SUI 1:28:43 5) Saila Kinni, FIN 1:34:14
6) Anastasia Denisova, BLR 1:34:22

Relay**Men**

- 1) Norway (Carl Godager Kaas, Olav Lundanes, Magne Daehli) 1:47:44 2) Switzerland (Fabian Hertner, Daniel Hubmann, Matthias Kyburz) 1:49:38 3) Sweden (Fredrik Bakkmann, Gustav Bergman, William Lind) 1:52:23 4) Great Britain (Kristian Jones, Hector Haines, Ralph Street) 1:53:29 5) Finland (Miika Kirmula, Fredric Portin, Mikko Siren) 1:53:44 6) France (Lucas Basset, Thierry Gueorgiou, Frederic Tranchand) 1:56:24

Women

- 1) Russia (Ansatas Rudnaya, Svetlana Mironova, Natalia Gemperle) 1:48:21 2) Denmark (Signe Klinting, Ida Bobach, Maja Alm) 1:48:53 3) Finland (Sari Anttonen, Marika Teini, Merja Rantanen) 1:49:41 4) Switzerland (Julia Gross, Sabine Hauswirth, Judith Wyder) 1:50:56 5) Sweden (Lina Strand, Emma Johansson, Tove Alexandersson) 1:51:13 6) Norway (Heidi Bagstevold, Mari Fasting, Anne Margrethe Hausken Nordberg) 1:53:42

North American Orienteering Championships (Senior and Junior), Hanover, NH, USA 23-25 September

Middle**Men**

- 1) Damian Konotopetz, CAN 31:48 2) Graeme Rennie, CAN 35:41
3) Will Critchley, CAN 36:06 4) Ross Smith, USA 36:55,
5) Greg Ahlsweide, USA 37:42, 6) Eric Kemp, CAN 38:43

Women

- 1) Emily Kemp, CAN 30:20 2) Louise Oram, CAN 33:07 3) Hannah Culberg, USA 36:33 4) Alexandra Jospe, USA 37:37
5) Alison Crocker, USA 39:00 6) Tori Owen, CAN 39:23

M20

- 1) Robert Graham, CAN 35:30 2) Leif Blake, CAN 35:37
3) Will Hubsch, USA 35:55 4) Michael Svoboda, CAN 37:18
5) Austin Fowler, USA 37:52 6) Peter Zakrevski, USA 38:05

W20

- 1) Evalin Brautigam, USA 31:42 2) Isabel Bryant, USA 33:09
3) Tyra Christopherson, USA 34:10 4) Julia Doubson, USA 35:44
5) Pia Blake, CAN 36:44 6) Emma Sherwood, CAN 42:36

Long**Men**

- 1) Greg Ahlsweide, USA 1:41:43 2) Eric Kemp, CAN 1:54:36
3) Damian Konotopetz, CAN 1:56:42 4) Eric Bone, USA 2:00:37
5) Brendan Shields, USA 2:01:03 6) Ross Smith, USA 2:07:58

Women

- 1) Emily Kemp, CAN 1:10:14 2) Louise Oram, CAN 1:24:03
3) Alison Crocker, USA 1:27:12 4) Samantha Saeger, USA 1:28:05
5) Hannah Culberg, USA 1:29:04 6) Alexandra Jospe, USA 1:34:12

M20

- 1) Anton Salmenkyla, USA 1:21:42 2) Michael Laraia, USA 1:25:55
3) Leif Blake, CAN 1:25:59 4) Robert Graham, CAN 1:26:07 5) Michael Svoboda, CAN 1:28:50 6) Christian Michelsen, CAN 1:28:57

W20

- 1) Isabel Bryant, USA 1:06:27 2) Pia Blake, CAN 1:12:16 3) Evalin Brautigam, USA 1:13:10 4) Tyra Christopherson, USA 1:18:12 5) Emma Waddington, CAN 1:22:40 6) Julia Doubson, USA 1:33:46

Sprint**Men**

- 1) Damian Konotopetz, CAN 16:37 2) Will Critchley, CAN 16:40
3) Greg Ahlsweide, USA 18:27 4) Jan Erik Naess, CAN 18:41
5) Michael Laraia, USA 19:12 6) Graeme Rennie, CAN 19:15

Women

- 1) Emily Kemp, CAN 16:52 2) Alison Crocker, USA 17:16
3) Samantha Saeger, USA 17:29 4) Louise Oram, CAN 18:14
5) Tori Borish, USA 18:41 6) Emma Waddington, CAN 18:58

M20

- 1) Anton Salmenkyla, USA 15:57 2) Will Hubsch, USA 16:07
3) Michael Svoboda, CAN 16:30

Women

- 1) Judith Wyder, SUI 1:13:14 2) Sabine Hauswirth, SUI 1:15:16
 3) Tove Alexandersson, SWE 1:15:57 4) Svetlana Mironova, RUS 1:19:13 5) Julia Gross, SUI 1:20:54 6) Maja Alm, DEN 1:22:02

Sprint**Men**

- 1) Jonas Leandersson, SWE 14:12 2) Matthias Kyburz, SUI 14:32
 3) Martin Hubmann, SUI 14:36 4) Tim Robertson, NZL 14:39
 5) Florian Howald, SUI 14:42 6) Emil Svensk, SWE 14:46

Women

- 1) Judith Wyder, SUI 14:37 2) Maja Alm, DEN 15:08
 3) Tove Alexandersson, SWE 15:09 4) Rahel Friederich, SUI 15:11
 5) Helena Jansson, SWE 15:12 6) Elena Roos, SUI 15:23

South American Orienteering Championships, Valparaiso, Chile 28-30 October**Sprint****Men**

- 1) Carlos Henrique Souza de Araujo, BRA 18:17 2) Leandro Pereira Pasturiza, BRA 18:34 3) Everton Daniel Markus, BRA 18:48
 4) Christian Cuelho Braga, URU 19:01 5) Gelson Andrey Zago Togni, BRA 19:25 6) Sidnaldo Farias Sousa, BRA 19:27

Women

- 1) Franciely de Siqueira Chiles, BRA 19:36 2) Leticia da Silva Saltori, BRA 20:29 3) Camila Luisa Daronco Cortinhas, BRA 21:25

- 4) Elaine Dalmares Lenz, BRA 21:32 5) Edinéia Roniak, BRA 21:40
 6) Denise Lucas Paiva Campos, BRA 23:27

Long**Men**

- 1) Leandro Pereira Pasturiza, BRA 1:15:28 2) Sidnaldo Farias Sousa, BRA 1:18:10 3) Jorge Arriagada Olivos, CHI 1:20:00 4) Ironir Alberto Ev, BRA 1:20:25 5) Herman Garcia Campos, BRA 1:21:33
 6) Carlos Henrique Souza de Araujo, BRA 1:25:02

Women

- 1) Leticia da Silva Saltori, BRA 1:26:35 2) Franciely de Siqueira Chiles, BRA 1:33:14 3) Edinéia Roniak, BRA 1:46:43 4) Camila Luisa Daronco Cortinhas, BRA 1:48:57 5) Elaine Dalmares Lenz, BRA 1:50:47 6) Raquel Sales Arendt, BRA 1:51:34

Middle**Men**

- 1) Sidnaldo Farias Sousa, BRA 36:01 2) Everton Daniel Markus, BRA 41:14 3) Leandro Pereira Pasturiza, BRA 41:19 4) Carlos Henrique Souza de Araujo, BRA 44:00 5) Renato Cavalcanti Ferreira, BRA 45:31 6) Douglas da Silva Schmitz, BRA 45:42

Women

- 1) Franciely de Siqueira Chiles, BRA 49:22 2) Leticia da Silva Saltori, BRA 50:24 3) Denise Lucas Paiva Campos, BRA 52:31
 4) Elaine Dalmares Lenz, BRA 55:15 5) Edinéia Roniak, BRA 1:04:14 6) Sara Fabrina Soares Dornelles Weis, BRA 1:08:15

2017**Oceania Orienteering Championships, Auckland, New Zealand 14-17 April****Sprint****Men**

- 1) Ross Morrison, NZL 15:39 2) Cameron Tier, NZL 15:49
 3) Simon Uppill, AUS 15:50 4) Nick Hann, NZL 15:52 5) Gene Beveridge, NZL 15:53 6) Brodie Nankervis, AUS 16:33

Women

- 1) Imogene Scott, NZL 15:42 2) Belinda Lawford, AUS 15:58
 3) Natasha Key AUS 15:58 4) Georgia Whitla, NZL 16:29
 5) Krystal Neumann, AUS 17:05 6) Bridget Anderson, AUS 17:12

Long**Men**

- 1) Gene Beveridge, NZL 1:31:49 2) Matt Ogden, NZL 1:34:12
 3) Simon Uppill, AUS 1:36:45 4) Chris Forne, NZL 1:39:48
 5) Matthew Crane, AUS 1:46:30 6) Cameron Tier, NZL 1:49:51

Women

- 1) Jo Allison, AUS 1:22:27 2) Imogene Scott, NZL 1:23:28
 3) Krystal Neumann, AUS 1:23:40 4) Natasha Key, AUS 1:25:11
 5) Penny Kane, NZL 1:25:58 6) Bridget Anderson, AUS 1:29:57

Relay**Men**

- 1) New Zealand (Gene Beveridge, Matt Ogden, Nick Hann) 1:51:06
 2) New Zealand (Ross Morrison, Thomas Reynolds, Chris Forne) 2:01:44 3) Australia (Simon Uppill, Ian Lawford, Matthew Crane) 2:01:53 5) Australia (Rob Bennett, Leon Keely, David Shepherd) 2:10:05 6) New Zealand (Jamie Stewart, Aaron Prince, Brent Edwards) 2:16:43

Women

- 1) Australia (Natasha Key, Belinda Lawford, Jo Allison) 1:58:41
 2) New Zealand (Imogene Scott, Renee Beveridge, Georgia Whitla) 2:04:46 3) Australia (Krystal Neumann, Lanita Steer, Bridget Anderson) 2:06:08 5) New Zealand (Greta Knarston, Sarah O'Sullivan, Penny Kane) 2:14:58 6) Australia (Nicola Blatchford, Anna Sheldon, Rachel Effeney) 2:27:11

Middle**Men**

- 1) Nick Hann, NZL 36:11 2) Matt Ogden, NZL 36:13 3) Simon Uppill, AUS 37:36 4) Ross Morrison, NZL 38:29 5) Leon Keely, AUS 38:55 6) Matthew Crane, AUS 39:23

Women

- 1) Renee Beveridge, NZL 39:45 2) Natasha Key, AUS 39:50
 3) Georgia Whitla, NZL 41:28 4) Jo Allison, AUS 41:29
 5) Greta Knarston, NZL 43:10 6) Krystal Neumann, AUS 44:10

World Masters Orienteering Championships, Auckland, New Zealand, 23-29 April**Sprint****W35**

- 1) Anna Sheldon, AUS 15:53 2) Shannon Jones, AUS 16:51
 3) Paivi Autio, FIN 17:32

M35

- 1) Matthew Crane, AUS 15:15 2) Rune Olsen, NOR 15:19
 3) Markus Plohn, AUT 16:12

W40

- 1) Jo Allison, AUS 16:55 2) Merike Vanjuk, EST 17:24
 3) Eveliina Muukkonen, FIN 17:42

M40

- 1) Petteri Muukkonen, FIN 15:12 2) Nick Barrable, GBR 15:38
 3) Bruce Arthur, AUS 16:12

W45

- 1) Natasha Key, AUS 13:31 2) Catherine McComb, AUS 16:23
 3) Jenny Enderby, AUS 17:02

M45

- 1) Grant Bluett, AUS 15:00 2) Ivaylo Ivanov, BUL 15:10
 3) Michael Stockmayer, AUT 15:11

W50

- 1) Su Yan Tay, AUS 15:21 2) Yvette Baker, NZL 15:37
 3) Marquita Gelderman, NZL 15:41

M50

- 1) Tsvetan Todorov, BUL 14:04 2) Alistair Cory-Wright, NZL 15:01
 3) Bill Edwards, NZL 15:33

W55

- 1) Pavlina Brautigam, USA 13:50 2) Dorthe Hansen, DEN 14:15
 3) Carey Nazzer, NZL 14:35

M55

- 1) Warren Key, AUS 14:39 2) Christer Skoog, SWE 15:16
 3) Sergey Velichko, USA 15:20

W60

- 1) Jenny Bourne, AUS 12:45 2) Kari Natvig, NOR 13:36
 3) Eva Martin-Diener, SUI 14:59

M60

- 1) Geoff Lawford, AUS 14:05 2) Andreas Hjertson, SWE 15:11
 3) Stefan Carlsson, SWE 15:28

**W65**

- 1) Silvia Baumann, SUI 16:09 2) Helen Törnros, SWE 16:35
 3) Arja Nurminen, FIN 16:57

M65

- 1) Keld Johnsen, DEN 14:31 2) Göran Larsson, SWE 15:03

W70

- 1) Birgitta Billstam, SWE 13:46 2) Galina Vershinina, RUS 14:35
 3) Sharon Crawford, USA 14:59

M70

- 1) Greg Chatfield, AUS 14:30 2) David May, GBR 15:19
 3) Ernst Trunz, SUI 15:40

W75

- 1) Jana Hankovska, CZE 18:29 2) Liudmila Labutina, RUS 18:36
 3) Dale Ann Gordon, AUS 19:11

M75

- 1) Toshio Onoe, JPN 14:35 2) Henrik Hvolslef, SWE 15:17
 3) Roland Offrell, SWE 16:02

W80

- 1) Inger Vamnes, NOR 18:08 2) Ann Scott, NZL 25:43
 3) Unni Dirro Böhlerengen, NOR 26:26

M80

- 1) Peo Bengtsson, SWE 14:36 2) Sivert Axelsson, SWE 15:07
 3) Rolf Andersson, SWE 15:20

W85

- 1) Sue Healy, AUS 32:56 2) Signe Nyman, SWE 35:32

M85

- 1) Paul Forseth, NOR 23:00 2) Perti Laurila, FIN 24:52
 3) Yutaka Kojima, JPN 30:22

M90

- 1) Hermann Wehner, AUS 24:24 2) Rune Isaksson, SWE 27:16

Long**W35**

- 1) Paivi Autio, FIN 57:29 2) Shannon Jones, AUS 59:31
 3) Anna Sheldon, AUS 1:00:30

M35

- 1) Samuli Salmenoja, FIN 1:17:19 2) Karl Dravitzki, NZL 1:17:35
 3) Greg Flynn, NZL 1:19:38

W40

- 1) Jo Allison, AUS 47:46 2) Merike Vanjuk, EST 49:33
 3) Satu Tahvonen, FIN 53:18

M40

- 1) Petteri Muukkonen, FIN 1:03:53 2) Nick Barrable, GBR 1:09:04
 3) David Shepherd, AUS 1:10:44

W45

- 1) Natasha Key, AUS 43:04 2) Sanna Nymalm, FIN 45:09
 3) Jenny Enderby, AUS 47:13

M45

- 1) Ivaylo Ivanov, BUL 1:02:42 2) Carsten Joergensen, NZL 1:02:52
 3) Jozef Chupek, SVK 1:04:06

W50

- 1) Carina Svensson, SWE 35:44 2) Marquita Gelderman, NZL 39:25 3) Anita Wehlin, SWE 45:56

M50

- 1) Mats Nylund, SWE 59:15 2) Bill Edwards, NZL 1:00:30
 3) Ola Hultin, SWE 1:01:14

W55

- 1) Carey Nazzer, NZL 44:54 2) Dorthe Hansen, DEN 45:55
 3) Merja Airaksinen, FIN 48:45

M55

- 1) Warren Key, AUS 56:51 2) Christer Skoog, SWE 56:57
 3) Kari Lehto, FIN 58:25

W60

- 1) Kjellrun Sporild, NOR 48:51 2) Pirkko Kalliola, FIN 51:28
 3) Kari Natvig, NOR 52:24

M80

- 1) Sivert Axelsson, SWE 42:51 2) Toivo Ryppö, FIN 47:58
3) Rolf Andersson, SWE 59:05

W85

- 1) Signe Nyman, SWE 26:49

M85

- 1) Paul Forseth, NOR 49:13 2) Pentti Pelkonen, FIN 52:05
3) Palle Bay, DEN 54:25

M90

- 1) Rune Isaksson, SWE 1:06:46 2) Hermann Wehner, AUS 1:08:54

IOF Orienteering World Cup Round 1, Turku-Lohja, Finland, 24-28 May**Sprint Relay**

- 1) Sweden (Karolin Ohlsson, Emil Svensk, Jonas Leandersson, Helena Jansson) 53:15 2) Switzerland (Sabine Hauswirth, Florian Howald, Martin Hubmann, Elena Roos) 53:28 3) Great Britain (Catherine Taylor, Peter Hodgkinson, Ralph Street, Tessa Strain) 54:28 4) Russia (Anastasia Rudnaya, Dmitry Tsvetkov, Andrey Khramov, Galina Vinogradova) 54:34 5) Finland (Sari Anttonen, Marten Bostrom, Otto Simosas, Merja Rantanen) 54:54 6) Norway (Nikoline Ekeberg Schjerve, Jon Aukrust Osmoen, Hakon Jarvis Westergard, Ida Marie Naess Bjoergul) 55:41

Sprint**Men**

- 1) Yannick Michiels, BEL 12:28 2) Matthias Kyburz, SUI 12:30
3) Emil Svensk, SWE 12:49 4) Martin Regborn, SWE 12:50
5) Antonio Martinez Perez, ESP 12:53 6) Frederic Tranchand, FRA 12:59 6) Vojtech Kral, CZE 12:59

Women

- 1) Maja Alm, DEN 12:18 2) Tove Alexandersson, SWE 12:28
3) Lina Strand, SWE 12:43 4) Karolin Ohisson, SWE 12:45
5) Sabine Hauswirth, SUI 12:47 6) Galina Vinogradova, RUS 12:51
6) Natalia Gemperle, RUS 12:51 6) Venla Harju, FIN 12:51

Middle**Men**

- 1) Martin Regborn, SWE 29:45 2) Olav Lundanes, NOR 30:14
3) William Lind, SWE 30:32 4) Matthias Kyburz, SUI 30:35
5) Albin Ridefelt, SWE 30:36 6) Eskil Kinneberg, NOR 30:37
6) Gustav Bergman, SWE 30:37

Women

- 1) Helena Jansson, SWE 29:45 2) Natalia Gemperle, RUS 30:35
3) Lina Strand, SWE 30:56 4) Sabine Hauswirth, SUI 31:15
5) Marika Teini, FIN 31:19 6) Maja Alm, DEN 31:33

Long**Men**

- 1) Magne Daehli, NOR 2:11:11 2) William Lind, SWE 2:11:13
3) Emil Svensk, SWE 2:11:16 4) Daniel Hubmann, SUI 2:11:25 5)
Eskil Kinneberg, NOR 2:11:28 6) Johan Runesson, SWE 2:11:45

Women

- 1) Tove Alexandersson, SWE 2:00:07 2) Helena Jansson, SWE 2:00:34 3) Maja Alm, DEN 2:00:38 4) Natalia Gemperle, RUS 2:05:16 5) Sabine Hauswirth, SUI 2:05:22 6) Emma Johansson, SWE 2:05:25

European Youth Orienteering Championships, Banska Bystrica, Slovakia 30 June - 2 July**Sprint****W16**

- 1) Csilla Gardonyi, HUN 12:01 2) Nerea Gonzalez Pena, ESP 12:34
3) Ida Haapala, FIN 12:53 4) Yasna Petrova, BUL 13:13
5) Elisa Mattila, FIN 13:20 6) Nora Aegler, SUI 13:21

W18

- 1) Anu Tuomisto, FIN 12:18 2) Elena Pezzati, SUI 12:23
3) Palcau Alina, FRA 12:40 4) Vanda Vekony, HUN 12:46 5) Jasmina Gassner, AUT 13:05 6) Inka Nurminen, FIN 13:09

M16

- 1) Piotr Rzenca, POL 12:42 2) Soren Thrane Odum, DEN 13:06
3) Jonas Ferenc, HUN 13:12 4) Jan Gajda, CZE 13:14 5) Victor Gonet, FRA 13:25 5) Valentin Neykov, BUL 13:25

M18

- 1) Jakub Dekret, SVK 13:05 2) Guilhem Elias, FRA 13:22

- 3) Chamuel Zbinden, SUI 13:24 4) Pierre Erbland, FRA 13:31 5) Vit Horcicka, CZE 13:33 6) Georg Groell, AUT 13:35

Long**W16**

- 1) Csilla Gardonyi, HUN 38:25 2) Olesia Riazanova, RUS 39:01
3) Elisa Mattila, FIN 39:38 4) Melina Lahdenpera, FIN 40:08
5) Nora Aegler, SUI 41:54 6) Yasna Petrova, BUL 42:41

W18

- 1) Eliane Deininger, SUI 48:39 2) Anu Tuomisto, FIN 48:46
3) Agnieszka Cyb, POL 50:27 4) Jasmina Gassner, AUT 52:25
5) Synne Strand, NOR 52:42 6) Zsofia Sarkozy, HUN 53:14

M16

- 1) Antoine Becaert, FRA 46:27 2) Leo Matinheikki, FIN 48:28
3) Jonas Ferenc, HUN 48:37 4) Julien Vuitton, FRA 48:52
5) Topias Arola, FIN 49:44 6) Piotr Rzenca, POL 49:46

M18

- 1) Guilhem Elias, FRA 50:50 2) Jannis Bonek, AUT 51:19
3) Jakub Dekret, SVK 51:59 4) Mihaly Ormay, HUN 53:19
5) Mikko Eerola, FIN 53:32 6) Oscar Johansson, SWE 53:59

Relay**W16**

- 1) Finland (Maria Maattanen, Melina Lahdenpera, Elisa Mattila) 1:32:56 2) Hungary (Boglarka Czako, Petra Kishanti, Csilla Gardonyi) 1:35:15 3) Czech Republic (Katerina Dolejsi, Tereza Chrastova, Anna Kochova) 1:36:54 4) Denmark (Hedvig Valbjorn Gyld, Nanna Lysemose Pouls, Alberte Kaae-Nielse) 1:37:03 5) Switzerland (Annick Meister, Sarina Zullig, Nora Aegler) 1:37:22 6) Russia (Anna Klementyeva, Aleksandra Lazareva, Olesia Riazanova) 1:37:30

W18

- 1) Switzerland (Siri Suter, Elena Pezzati, Eliane Deininger) 1:44:15
2) Austria (Ivli Kastner, Tina Tiefenboeck, Jasmina Gassner) 1:50:16 3) Sweden (Johanna Kallvik Leufven, Jenny Wegebro, Isa Enwall) 1:50:21 4) Finland (Inka Nurminen, Lotta Eerola, Anu Tuomisto) 1:50:29 5) Hungary (Vanda Vekony, Hanga Szuromi, Zsofia Sarkozy) 1:52:19 6) Czech Republic (Eliska Sieglova, Marketa Firesova, Jana Peterova) 1:52:27

M16

- 1) France (Julien Vuitton, Quentin Andrieux, Antoine Becaert) 1:31:23 2) Hungary (Marcell Szabo, Zoltan Bujdoso, Jonas Ferenc) 1:32:01 3) Czech Republic (Ondrej Metelka, Tomas Janovsky, Jan Gajda) 1:33:42 4) Germany (Anton Silier, Martin Scheuermann, Matti Bruns) 1:35:57 5) Denmark (Soren Thrane Odum, Anton Werner Lohndorf, Morten Ornhagen Jorgensen) 1:36:26 6) Switzerland (Sven Wey, Janis Hutzli, Manuele Ren) 1:39:00

M18

- 1) France (Alexandre Vergnaud, Pierre Erbland, Guilhem Elias) 1:45:45 2) Latvia (Ingvars Caune, Rihards Krumins, Fricis Spektors) 1:46:23 3) Slovakia (Tobias Goldschmidt, Jakub Chupek, Jakub Dekret) 1:50:06 4) Finland (Teemu Oksanen, Aaro Aho, Mikko Eerola) 1:50:34 5) Russia (Nikolai Kudriavtcev, Semen Petrov, Anton Lukashevich) 1:50:35 6) Austria (Leo Holper, Georg Groell, Jannis Bonek) 1:56:04

Team competition

- 1) Hungary 1145 points 2) Finland 1135 pts. 3) France 1097 pts.
4) Switzerland 999 pts. 5) Austria 917 pts. 6) Czech Republic 876 pts.

Nokian Tyres World Orienteering Championships / IOF Orienteering World Cup Round 2, Tartu, Estonia, 30 June - 7 July**Sprint****W16**

- 1) Csilla Gardonyi, HUN 12:01 2) Nerea Gonzalez Pena, ESP 12:34
3) Ida Haapala, FIN 12:53 4) Yasna Petrova, BUL 13:13
5) Elisa Mattila, FIN 13:20 6) Nora Aegler, SUI 13:21

W18

- 1) Anu Tuomisto, FIN 12:18 2) Elena Pezzati, SUI 12:23
3) Palcau Alina, FRA 12:40 4) Vanda Vekony, HUN 12:46 5) Jasmina Gassner, AUT 13:05 6) Inka Nurminen, FIN 13:09

Men

- 1) Daniel Hubmann, SUI 14:30 2) Frederic Tranchand, FRA 14:33
3) Jerker Lysell, SWE 14:35 4) Matthias Kyburz, SUI 14:36
5) Jonas Leandersson, SWE 14:43 6) Vojtech Kral, CZE 14:49

Women

- 1) Maja Alm, DEN 13:55 2) Natalia Gemperle, RUS 14:32
3) Galina Vinogradova, RUS 14:34 4) Venla Harju, FIN 14:49
5) Anastasia Denisova, BLR 14:52 6) Elena Roos, SUI 14:57

Sprint Relay

- 1) Sweden (Lina Strand, Jerker Lysell, Jonas Leandersson, Helena Jansson) 1:03:35 2) Denmark (Cecilie Friberg Klysner, Andreas Hougaard Boesen, Tue Lassen, Maja Alm) 1:04:05 3) Switzerland



(Elena Roos, Florian Howald, Martin Hubmann, Sabine Hauswirth) 1:04:29, 4) Czech Republic (Jana Knapova, Milos Nykodym, Vojtech Kral, Denisa Kosova) 1:04:51 5) Russia (Svetlana Mironova, Dmitry Tsvetkov, Andrey Kramov, Galina Vinogradova) 1:05:21 6) Great Britain (Catherine Taylor, Ralph Street, Kristian Jones, Tessa Strain) 1:06:01

Long

Men

- 1) Olav Lundanes, NOR 1:45:25 2) Leonid Novikov, RUS 1:47:15
- 3) William Lind, SWE 1:47:38 4) Magne Daehli, NOR 1:48:33 5)
- Eskil Kinneberg, NOR 1:49:58 6) Daniel Hubmann, SUI 1:50:24
- Women**
- 1) Tove Alexandersson, SWE 1:19:10 2) Maja Alm, DEN 1:20:42
- 3) Natalia Gemperle, RUS 1:24:46 4) Anne Margrethe Hausken Nordberg, NOR 1:27:06 5) Elena Roos, SUI 1:27:13 6) Emma Johansson, SWE 1:27:27

Middle

Men

- 1) Thierry Gueorgiou, FRA 33:12 2) Fabian Hertner, SUI 33:37
- 3) Oleksandr Kratov, UKR 33:42 4) Johan Runesson, SWE 33:58
- 5) Daniel Hubmann, SUI 33:59 6) Gustav Bergman, SWE 34:00
- Women**
- 1) Tove Alexandersson, SWE 32:34 2) Marianne Andersen, NOR 34:44 3) Venla Harju, FIN 36:44 4) Svetlana Mironova, RUS 36:57
- 5) Emily Kemp, CAN 37:32 6) Helena Jansson, SWE 37:34

Relay

Men

- 1) Norway (Eskil Kinneberg, Olav Lundanes, Magne Daehli) 1:34:50
- 2) France (Frederic Tranchand, Lucas Basset, Thierry Gueorgiou) 1:36:06 3)
- Sweden (Johan Runesson, William Lind, Gustav Bergman) 1:36:53 4)
- Estonia (Kenny Kivikas, Timo Sild, Lauri Sild) 1:38:47 5)
- Switzerland (Fabian Hertner, Daniel Hubmann, Matthias Kyburz) 1:41:11 6)
- Russia (Dmitry Tsvetkov, Valentin Novikov, Leonid Novikov) 1:41:20
- Women**
- 1) Sweden (Emma Johansson, Helena Jansson, Tove Alexandersson) 1:41:12 2)
- Russia (Anastasia Rudnaya, Svetlana Mironova, Natalia Gemperle) 1:43:53 3)
- Finland (Venla Harju, Marika Teini, Merja Rantanen) 1:45:35, 4)
- Switzerland (Elena Roos, Julia Gross, Sabine Hauswirth) 1:48:41 5)
- Latvia (Inga Dambe, Laura Viike, Sandra Grosberga) 1:48:45 6)
- Norway (Ingjerd Myhre, Marianne Andersen, Anne Margrethe Hausken Nordberg) 1:52:21

Junior World Orienteering Championships, Tampere, Finland, 10-15 July

Middle

M20

- 1) Olli Ojanaho, FIN 23:47 2) Audun Heimdal, NOR 25:08 3) Simon Imark, SWE 25:50 4) Mathieu Perrin, FRA 25:51 5) Anton Forsberg, SWE 26:18 6) Isac von Krusenstierna, SWE 26:19

W20

- 1) Simona Aebersold, SUI 23:15 2) Linnea Golsater, SWE 24:29 3) Veera Klemettinen, FIN 25:03 4) Victoria Haestad Bjornstad, NOR 25:14 5) Sofie Bachmann, SUI 25:39 6) Sanna Fast, SWE 25:47

Sprint

M20

- 1) Olli Ojanaho, FIN 13:59 2) Tommy Hayes, NZL 14:07 3) Joey Hadorn, SUI 14:09 4) Tuomas Heikkila, FIN 14:15 5) Alexander Chepelin, GBR 14:16 6) Ricardo Esteves Ferreira, POR 14:17

W20

- 1) Simona Aebersold, SUI 14:02 2) Tereza Janosikova, CZE 14:09
- 3) Linnea Golsater, SWE 14:21 4) Anna Dvorianskaia, RUS 14:36
- 5) Valerie Aebsicher, SUI 14:44 6) Anu Tuomisto, FIN 14:45

Long

M20

- 1) Olli Ojanaho, FIN 1:05:11 2) Simon Imark, SWE 1:05:54
- 3) Simon Hector, SWE 1:06:07 4) Aleksi Sorsa, FIN 1:06:21
- 5) Audun Heimdal, NOR 1:07:27 6) Mathieu Perrin, FRA 1:08:01

W20

- 1) Simona Aebersold, SUI 56:03 2) Veera Klemettinen, FIN 59:17
- 3) Sofie Bachmann, SUI 1:02:52 4) Linnea Golsater, SWE 1:03:23
- 5) Marie Olaussen, NOR 1:03:43 6) Victoria Haestad Bjornstad, NOR 1:04:23

Relay

M20

- 1) Norway 1 (Kasper Fosser, Elias Jonsson, Audun Heimdal) 1:28:23 2) Finland 1 (Akseli Ruohola, aleksi Sorsa, Olli Ojanaho) 1:29:58 3) Russia 1 (Daniil Kashin, Kirill Komarov, Mikhail Kuleshov) 1:30:29 4) Sweden 1 (Isac von Krusenstierna) 1:31:55
- 5) Switzerland 1 (Nick Gebert, Pascal Buchs, Joey Hadorn) 1:31:56, 6) France 1 (Mathieu Perrin, Fleury Roux, Guilhem Elias) 1:32:06

W20

- 1) Sweden 1 (Lisa Jonsson Nordin, Sanna Fast, Linnea Golsater) 1:34:15 2) Switzerland 1 (Valerie Aebsicher, Sofie Bachmann, Simona Aebersold) 1:36:00, 3) Norway 1 (Victoria Haestad Bjornstad, Ingrid Lundanes, Marie Olaussen) 1:39:21 4) Finland 2 (Inka Nurminen, Alexandra Enlund, Anu Tuomisto) 1:40:17 5) Denmark 1 (Line Cederberg, Agnes Kracht, Josefine Lind) 1:40:48, 6) France 1 (Maelle Beauvir, Florence Hanauer, Alina Palcau) 1:43:01

Team competition

- 1) Finland 184 points 2) Sweden 196 pts. 3) Norway 236 pts.
- 4) Switzerland 247 pts. 5) Czech Republic 485 pts. 6) Great Britain 518 pts.

Asian Junior and Youth Orienteering Championships, Haikar, China, 21-24 August

Sprint Relay

M/W16

- 1) China (Qin Qian, Zhao Zhongliang, Du Xichen, Wang Chuanzhi) 56:30 2) Hong Kong (Chu Ying Yau, Leung Chung Wai, Chu Yau Man, Wong Yi Shan) 56:46 3) Japan (Maruyama Rinako, Kunisawa Riu, Kaneko Hayato, Kotajima Suzune) 1:08:56 4) Chinese Taipei (Hsu En-Chi, Tsai Ya-Chen, Lin Chen-Yu, Liang Yu-Chi) 1:10:24

M/W18

- 1) China (Li Manqun, Tang Yan, Zhang Yuelai, Zhou Xiyu) 57:37
- 2) Japan (Ochiai Hana, Sobue Yusuke, Morikiyo Seiya, Yoshida Nanako) 1:01:36 3) Chinese Taipei (Huang Min-Huei, Huang Bo-Yuan, Huang Yu-Hao, Ho Yu-Yu) 1:11:20 4) Korea (Koo Minjung, Kim Dongyeong, Kim Minseung, Ryu Yeajin) 1:42:40

M/W20

- 1) Japan (Masuzawa Suzu, Shibanuma Ken, Inamori Go, Miyamoto Wakana) 1:09:54 2) China (Wang Bin, Yang Xiaowang, Ren Tianrui, Liu Mao) 1:12:21 3) Hong Kong (Lam Cho Yu, Li Chun Ho, Li Sing Wai, Leung Hei Tung) 1:18:36 4) Chinese Taipei (Lin Kuan-Yu, Tsai Chien-Hsun, Tsai Cheng-Che, Chi Le-Mei) 1:39:20

Sprint

W16

- 1) Chu Ying Yau, HKG 16:17 2) Wang Chuanzhi, CHN 16:18
- 3) Wong Yi Shan, HKG 17:42 4) Ochiai Hana, JPN 17:48 5) Qin Qian, CHN 18:17 6) Kuo Man-Wen, TPE 19:30

W18

- 1) Leung Hei Tung, HKG 19:50 2) Wang Xiaomei, CHN 20:24
- 3) Lin Chieh-Fang, TPE 21:25 4) Li Manqun, CHN 21:55 5) Huang Min-Huei, TPE 22:33 6) Zhou Xiyu, CHN 22:55

W20

- 1) Yang Silu, CHN 17:40 2) Ibrayeva Kamila, KAZ 17:57
- 3) Izuta Ryoko, JPN 20:08 4) Liu Mao, CHN 20:12 5) Miyamoto Wakana, JPN 20:43 6) Lam Cho Yu, HKG 21:20

M16

- 1) Morikiyo Seiya, JPN 11:16 2) Du Xichen, CHN 11:26
- 3) Wong Tsz Chun Jason, HKG 11:51 4) Chu Yau Man, HKG 12:27
- 5) Kaneko Hayato, JPN 12:48 6) Zhao Zhongliang, CHN 12:52

M18

- 1) Zhou Hongcheng, CHN 14:49 2) Tang Yan, CHN 15:24
- 3) Sobue Yusuke, JPN 16:45 4) Wang Yiliu, CHN 17:39 5) Jiao Yuhao, CHN 18:40 6) Zhang Yuelai, CHN 19:43

M20

- 1) Cheng Cheng, CHN 16:22 2) Liao Pingwei, CHN 17:12
- 3) Inamori Go, JPN 17:35 4) Li Chun Ho, HKG 17:38 5) Li Sing Wai, HKG 18:41 6) Lukashevich Vitaliy, KAZ 18:44

Middle

W16

- 1) Hsu En-Chi, TPE 35:56 2) Chu Ying Yau, HKG 38:53
- 3) Ting Luo, CHN 40:36 4) Ochiai Hana, JPN 41:09 5) Chuanzhi Wang, CHN 42:29 6) Wong Yi Shan, HKG 42:47

W18

- 1) Leung Hei Tung, HKG 42:35 2) Ziyun Ye, CHN 44:12 3) Huang Min-Huei, TPE 45:42 4) Xiaomei Wang, CHN 47:37 5) Xiyu Zhou, CHN 49:51 6) Manqun Li, CHN 55:03

W20

- 1) Mao Liu, CHN 40:12 2) Lam Cho Yu, HKG 42:32 3) Miyamoto Wakana, JPN 43:19 4) Ibrayeva Kamila, KAZ 45:13 5) Silu Yang, CHN 45:52 6) Masuzawa Suzu, JPN 49:29

M16

- 1) Morikiyo Seiya, JPN 26:54

2) Kunisawa Riu, JPN 29:29

- 3) Wong Tsz Chun Jason, HKG 30:06 4) Zhongliang Zhao, CHN 32:02 5) Kaneko Hayato, JPN 32:45 6) Chu Yau Man, HKG 32:46
- M18**
- 1) Xiao Tang, CHN 32:49 2) Yuhao Jiao, CHN 32:54 3) Yiliu Wang, CHN 32:57 4) Sobue Yusuke, JPN 35:18 5) Yuelai Zhang, CHN 37:22 6) Hongcheng Zhou, CHN 37:25
- M20**
- 1) Lukashevich Vitaliy, KAZ 34:13 2) Inamori Go, JPN 35:47
- 3) Nitami Yuki, JPN 36:59 4) Shibanuma Ken, JPN 37:04 5) Xiaowang Yang, CHN 37:08 6) Li Chun Ho, HKG 37:26

IOF Orienteering World Cup Round 3, Cesis, Latvia, 25-27 August

Middle

Men

- 1) Olav Lundanes, NOR 35:57 2) Matthias Kyburz, SUI 36:41
- 3) Gustav Bergman, SWE 37:13 4) Martin Regborn, SWE 37:16
- 5) Fredric Portin, FIN 38:11 6) Johan Runesson, SWE 38:18
- Women**
- 1) Natalia Gemperle, RUS 38:56 2) Sabine Hauswirth, SUI 39:21
- 3) Marika Teini, FIN 39:47 4) Helena Bergman, SWE 39:51
- 5) Tove Alexandersson, SWE 39:53 6) Anastasia Rudnaya, RUS 39:56

Relay

Men

- 1) Sweden 2 (Jonas Leandersson, Albin Ridefelt, William Lind) 2:06:21 2) Switzerland 1 (Florian Howald, Matthias Kyburz, Daniel Hubmann) 2:07:29 3) Russia 1 (Dmitrii Nakonechnyi, Valentyn Novikov, Dmitry Tsvetkov) 2:07:52 4) Norway 1 (Magne Daehli, Olav Lundanes, Eskil Kinneberg) 2:10:14 5) Latvia 1 (Andris Jubelis, Edgars Bertuks, Rudolfs Zernis) 02:10:51 6) France 1 (Vincent Coupat, Lucas Basset, Frederic Tranchand) 02:12:37
- Women**
- 1) Switzerland 1 (Elena Roos, Julia Gross, Sabine Hauswirth) 1:43:35 2) Sweden 1 (Sara Hagstrom, Emma Johansson, Tove Alexandersson) 1:43:36 3) Finland 3 (Kirsi Nurmi, Miia Niittynen, Anna Haataja) 1:45:25 4) Russian Federation 1 (Anna Dvoranskaia, Ekaterina Nikitina, Irina Nyberg) 1:51:44 5) Great Britain 1 (Catherine Taylor, Hollie Orr, Charlotte Watson) 1:52:29 6) Latvia 1 (Inga Dambe, Laura Viike, Sandra Grosberga) 1:53:21

Sprint

Men

- 1) Vojtech Kral, CZE 15:08 2) Jerker Lysell, SWE 15:13
- 3) Matthias Kyburz, SUI 15:15 4) Martin Regborn, SWE 15:26
- 5) Frederic Tranchand, FRA 15:28 6) Gustav Bergman, SWE 15:35

Women

- 1) Tove Alexandersson, SWE 15:22 2) Natalia Gemperle, RUS 16:01 3) Sabine Hauswirth, SUI 16:04 4) Catherine Taylor, GBR 16:10 4) Merja Rantanen, FIN 16:10 6) Galina Vinogradova, RUS 16:13

IOF Orienteering World Cup Round 4, Grindelwald, Switzerland, 29 September - 1 October

Long

Men

- <ol

5) Sara Hagstrom, SWE 38:14 6) Helena Bergman, SWE 38:16
6) Julia Gross, SUI 38:16

Sprint Relay

1) Sweden 2 (Helena Bergman, Martin Regborn, Oskar Sjoeberg, Sara Hagstrom) 57:48 2) Norway 1 (Andrine Benjaminsen, Gaute Hallan Steiwer, Eskil Kinneberg, Ida Marie Naess Bjoergul) 57:57

3) Switzerland 2 (Julia Gross, Daniel Hubmann, Fabian Hertner, Sarina Jenzer) 58:11 4) Russia 1 (Natalia Gemperle, Leonid Novikov, Artem Popov, Galina Vinogradova) 58:44 5) Finland 2 (Sari Anttonen, Jesse Laukkarinen, Fredric Portin, Venla Harju) 59:26
6) Czech Republic 1 (Vendula Horlickova, Tomas Kubelka, Vojtech Kral, Jana Knapova) 59:35



Orienteering World Cup 2016

- 30/04/2016 World Cup 2016 Round 1, Middle
- 01/05/2016 World Cup 2016 Round 1, Sprint
- 22/05/2016 European Orienteering Championships 2016/World Cup 2016 Round 2, Sprint
- 24/05/2016 European Orienteering Championships 2016/World Cup 2016 Round 2, Long
- 27/05/2016 European Orienteering Championships 2016/World Cup 2016 Round 2, Middle
- 20/08/2016 Nokian Tyres World Orienteering Championships 2016/World Cup 2016 Round 3, Sprint
- 23/08/2016 Nokian Tyres World Orienteering Championships 2016/World Cup 2016 Round 3, Middle
- 25/08/2016 Nokian Tyres World Orienteering Championships 2016/World Cup 2016 Round 3, Long
- 15/10/2016 World Cup 2016 Round 4, Long
- 16/10/2016 World Cup 2016 Round 4, Sprint

Women

Rank	Points	Athlete	Fed	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10
1	660	Tove Alexandersson	SWE	80	60	100	100		100	100	60	60	
2	627	Judith Wyder	SUI	17	100	100		80	80		50	100	100
3	490	Maja Alm	DEN	40	80	60		45	100	45		40	80
4	304	Sabine Hauswirth	SUI	24	21	29	45			37	31	80	37
5	290	Natalia Gemperle	RUS	7	12		50	28		60	80	25	28
6	284	Svetlana Mironova	RUS	60	22		60	30		26	21	50	15
7	281	Merja Rantanen	FIN	50	37	45	27	25	26	29		17	25
8	259	Julia Gross	SUI	35	23		35	29		29	30	45	33
9	241	Marika Teini	FIN	0	60	30		60	33	40		0	18
9	232	Lina Strand	SWE	10	40	26		33	30		27	35	31
11	229	Nadiya Volynska	UKR	20	60	80		16	30	23			
12	212	Elena Roos	SUI	11	27	40	25		40			29	40
13	207	Helena Bergman	SWE	100				37		25			45
14	206	Anastasia Rudnaya	RUS	26	29	31	29		0		28	33	30
14	197	Saila Kinni	FIN	27			21	40		20	45	31	13
16	195	Galina Vinogradova	RUS		33	60	9		50			8	35
16	188	Anastasia Denisova	BLR	18	8			60	35	40	18	9	
18	176	Rahel Friederich	SUI	29	25			27	45			0	50
19	172	Emily Kemp	CAN			37	50		50	35			
20	167	Anne Margrethe Hausken Nordberg	NOR			80			27	60			

Men

Rank	Points	Athlete	Fed	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10
1	734	Matthias Kyburz	SUI	27	100	100	37	100	80	100	37	100	80
2	427	Daniel Hubmann	SUI	22	80	45	100		60	60	60	0	
3	380	Olav Lundanes	NOR	100					80	100	80	20	
4	330	Gustav Bergman	SWE	45	28	80		80		37	18	13	29
5	316	Jonas Leandersson	SWE	12	60	29		25	45			45	100
6	285	Carl Godager Kaas	NOR	80			50	27			45	60	23
7	276	Magne Daehli	NOR	40			80	13		40	40	50	13
8	267	Martin Regborn	SWE	17	33	50	60		37			33	37
9	259	Florian Howald	SUI	35	24	60		45		20		30	45
10	225	Lucas Basset	FRA			18		60		45	50	23	29
11	201	Gernot Kerschbaumer	AUT	27	20		29	29		7	19	40	30
12	186	Albin Ridefelt	SWE	60	31			16		29		17	33
12	184	Vojtech Kral	CZE	23		30		26	40	30			35
14	167	Frederic Tranchand	FRA			0	35		35		35	35	27
15	165	Martin Hubmann	SUI			37		35	33				60
16	160	Tim Robertson	NZL	0	45	37			28	0			50
17	146	Baptiste Rollier	SUI	16			45	30		26	24	5	
18	144	Milos Nykodym	CZE	18			26	24	6		27	33	10
19	143	Oskar Sjoeberg	SWE	9	31	33		50				20	
20	140	Emil Svensk	SWE	10	35	24			31				40

Orienteering World Cup 2017

- 25/05/2017 World Cup 2017 Round 1, Sprint
- 27/05/2017 World Cup 2017 Round 1, Middle
- 28/05/2017 World Cup 2017 Round 1, Long
- 01/07/2017 Nokian Tyres World Orienteering Championships 2017/World Cup 2017 Round 2, Sprint
- 04/07/2017 Nokian Tyres World Orienteering Championships 2017/World Cup 2017 Round 2, Long
- 06/07/2017 Nokian Tyres World Orienteering Championships 2017/World Cup 2017 Round 2, Middle
- 25/08/2017 World Cup 2017 Round 3, Middle
- 27/08/2017 World Cup 2017 Round 3, Sprint
- 29/09/2017 World Cup 2017 Round 4, Long
- 30/09/2017 World Cup 2017 Round 4, Middle

Women

Rank	Points	Athlete	Fed	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10
1	679	Tove Alexandersson	SWE	80	27	100	0	100	100	45	100	27	100
2	610	Natalia Gemperle	RUS	40	80	50	80	60	37	100	80	60	60
3	450	Sabine Hauswirth	SUI	45	50	45			35	27	80	60	28
4	426	Helena Bergman	SWE	33	100	80			29	40	50	29	40
5	380	Maja Alm	DEN	100	40	60	100	80					
6	363	Elena Roos	SUI	27	8	21	40	45		20	22	100	80
7	334	Venla Harju	FIN	40	26	37	50		60	37	28	37	19
8	249	Julia Gross	SUI	12	20	29	26			16	30	50	40
9	235	Karolin Ohlsson	SWE	50	16	26	30	14		0	37	12	50
10	227	Sari Anttonen	FIN	26	35	27			28	30	28	21	14
11	220	Lina Strand	SWE	60	60	23	29			28		0	20
12	216	Marianne Andersen	NOR	28	0				80	30		45	33
12	212	Marika Teini	FIN	19	45	0	31			33	60	24	
14	204	Merja Rantanen	FIN	30	22	30			37		29	50	0
15	196	Anastasia Rudnaya	RUS</										

Orienteering Sprint Relay World Cup 2016

- 02/05/2016 World Cup 2016 Round 1, Sprint Relay
- 21/05/2016 European Orienteering Championships/World Cup 2016 Round 2, Sprint Relay
- 21/08/2016 Nokian Tyres World Orienteering Championships/World Cup 2016 Round 3, Sprint Relay
- 14/10/2016 World Cup 2016 Round 4, Sprint Relay

Rank	Points	Nation	#1	#2	#3	#4
1	280	Switzerland	100	60	80	100
2	240	Denmark	60	80	100	60
3	220	Sweden	80		60	80
4	200	Russia	50	100		50
5	135	Norway	45		45	45
6	127	Finland	37	50	37	40
7	120	Czech Republic	35	45	40	35
8	117	Great Britain	30	37	50	
9	108	France		40	35	33
10	103	Austria	33	33	31	37
11	101	Poland	40		30	31
12	94	Estonia	26	35	33	
13	84	Ukraine	29	27	28	
14	84	Lithuania	25	30	29	
15	83	Italy	24	29	19	30
16	70	Hungary	28	26	26	
17	79	Germany	27	28	24	
18	54	Bulgaria		31	23	
19	31	Belarus	31			
20	27	Spain			27	
21	25	Latvia			25	
22	23	Slovenia	23			
23	22	Canada			22	
24	21	Australia			21	
25	20	Portugal			20	
26	18	New Zealand			18	
27	17	United States			17	
28	16	Ireland			16	
29	15	Honk Kong			15	
30	14	Turkey			14	
31	13	Japan			13	

Orienteering Team World Cup 2017

- 24/05/2017 World Cup 2017 Round 1, Sprint Relay
- 02/07/2017 Nokian Tyres World Orienteering Championships/World Cup 2017 Round 2, Sprint Relay
- 07/07/2017 Nokian Tyres World Orienteering Championships/World Cup 2017 Round 2, Men Relay
- 07/07/2017 Nokian Tyres World Orienteering Championships/World Cup 2017 Round 2, Women Relay
- 26/08/2017 World Cup 2017 Round 3, Men Relay
- 26/08/2017 World Cup 2017 Round 3, Women Relay
- 01/10/2017 World Cup 2017 Round 4, Sprint Relay

Rank	Points	Nation	#1	#2	#3	#4	#5	#6	#7
1	580	Sweden	100	100	60	100	100	80	100
2	430	Switzerland	80	60	45	50	80	100	60
3	347	Norway	40	37	100	40	50	37	80
4	335	Russia	50	45	40	80	60	50	50
5	282	Finland	45	31	35	60	37	60	45
6	250	France	31	28	80	33	40	31	35
7	245	Great Britain	60	40	26	37	33	45	30
8	234	Denmark	35	80	33	31	24		31
9	232	Czech Republic	37	50	30	35	35	35	40
10	223	Latvia		29	37	45	45	40	27
11	199	Estonia	28	25	50	29	30	29	33
12	196	Austria	33	35	25	27	31	33	37
13	164	Poland	30	27	29	25	25	28	
14	158	Germany	27	22	24	23	28	27	29
15	136	Lithuania		23	28	28	27	30	
16	130	Spain	29	30	18	30	23		
17	122	Italy		26	22	22	26		26
18	106	Hungary			33	19	26		28
19	95	Belarus			19	27	20	29	
20	88	Australia	26	21	23	18			
21	61	Japan		13	12	15	21		
22	60	Hong Kong	25	13	8	14			
22	60	Bulgaria		24	15	21			
24	55	Ukraine			31	24			
24	55	New Zealand		20	16	19			
26	50	United States		17	17	16			
27	40	Brazil		14	9	17			
28	28	Portugal		18	10				
28	28	Turkey		15	13				
30	23	China		16	7				22
31	22	Belgium							
32	21	Canada					21		
33	20	Slovakia					20		
34	14	Israel					14		
35	11	Ireland					11		
35	11	Korea					11		



Season 2016-2017

2017

European Ski Orienteering Championships
 Junior World Ski Orienteering Championships
 European Youth Ski Orienteering Championships
 World Masters Ski Orienteering Championships
 World Ski Orienteering Championships

Season 2017-2018

2017

Ski Orienteering World Cup Round 1

2018

European Ski Orienteering Championships/Ski Orienteering World Cup Round 2
 Junior World Ski Orienteering Championships
 European Youth Ski Orienteering Championships
 Ski Orienteering World Cup Round 3
 World Masters Ski Orienteering Championships

Ski Orienteering Team World Cup 2017-2018
 Ski Orienteering World Cup 2017-2018

Season 2016-2017

2017

European Ski Orienteering Championships, Imatra, Finland, 7-12 February

Sprint

Men

1) Andrey Lamov, RUS 13:56 2) Jyri Uusitalo, FIN 14:13 3) Sergey Gorlanov, RUS 14:15 4) Andrey Grigoriev, RUS 14:21 5) Mattis Jaama, EST 14:30 6) Janne Hakkinen, FIN 14:34

Women

1) Tove Alexandersson, SWE 14:37 2) Mirka Suutari, FIN 15:35 3) Magdalena Olsson, SWE 15:39 4) Mariya Kechkina, RUS 15:45 5) Marjut Turunen, FIN 15:48 6) Frida Sandberg, SWE 16:16

Sprint Relay

1) Sweden (Frida Sandberg, Ulrik Nordberg) 53:22 2) Russia (Mariya Kechkina, Sergey Gorlanov) 53:28 3) Finland (Marjut Turunen, Ville Petteri Saarela) 54:42 4) Bulgaria (Antonia Grigorova, Stanimir Belomazhev) 56:35 5) Estonia (Daisy Kudre, Mattis Jaama) 56:39 6) Norway (Evine Westli Andersen, Bjornar Kvale) 57:45

Long

Men

1) Andrey Lamov, RUS 1:26:40 2) Markus Lundholm, SWE 1:26:41 3) Kirill Veselov, RUS 1:27:20 4) Eduard Khrennikov, RUS 1:27:33 5) Ulrik Nordberg, SWE 1:28:42 6) Erik Rost, SWE 1:28:44

Women

1) Alena Trapeznikova, RUS 1:24:42 2) Tove Alexandersson, SWE 1:24:44 3) Mariya Kechkina, RUS 1:26:47 4) Magdalena Olsson, SWE 1:29:08 5) Tatyana Oborina, RUS 1:30:24 6) Salla Koskela, FIN 1:31:27

Middle

Men

1) Lars Moholdt, NOR 37:41 2) Kirill Veselov, RUS 37:44 3) Stanimir Belomazhev, BUL 37:54 4) Andrey Grigoriev, RUS 38:04 5) Sergey Gorlanov, RUS 38:05 6) Martin Hammarberg, SWE 38:10

Women

1) Tove Alexandersson, SWE 43:12 2) Mariya Kechkina, RUS 44:45 3) Alena Trapeznikova, RUS 45:20 4) Anastasia Kravchenko, RUS 45:59 5) Salla Koskela, FIN 46:20 6) Iuliia Tarasenko, RUS 46:39

Relay

Men

1) Sweden (Martin Hammarberg, Ulrik Nordberg, Erik Rost) 1:30:11 2) Russia (Vladimir Barchukov, Eduard Khrennikov, Sergey

Gorlanov) 1:30:26 3) Finland (Tero Linnainmaa, Jyri Uusitalo, Ville Petteri Saarela) 1:32:30 4) Norway (Bjornar Kvale, Oyvind Watterdal, Lars Moholdt) 1:32:56 5) Latvia (Raivo Kivlinieks, Andris Kivlinieks, Nauris Raize) 1:35:16 6) Czech Republic (Jakub Skoda, Petr Horvat, Radek Laciga) 1:35:17

Women

1) Finland (Mirka Suutari, Marjut Turunen, Salla Koskela) 1:28:24 2) Sweden (Frida Sandberg, Magdalena Olsson, Tove Alexandersson) 1:28:52 3) Russia (Tatyana Oborina, Iuliia Tarasenko, Anastasia Kravchenko) 1:29:34 4) Czech Republic (Petr Hancova, Johanka Simkova, Kristyna Kolinova) 1:39:57 5) Latvia (Liga Valdmene, Monika Baduna, Vilma Alberinga) 2:03:04

Junior World Ski Orienteering Championships, Imatra, Finland, 8-12 February

Sprint

M20

1) Vladislav Kiselev, RUS 12:13 2) Elmeri Toivanen, FIN 12:28 3) Robin Salen, SWE 12:37 4) Aleksandr Pavlenko, RUS 12:49 5) Jorgen Baklid, NOR 13:01 6) Audun Heimdal, NOR 13:04

W20

1) Liisa Nenonen, FIN 14:03 2) Tuuli Suutari, FIN 14:44 3) Veera Klemettinen, FIN 15:17 4) Marina Vyatkina, RUS 15:18 5) Tilla Farnes Hennum, NOR 15:36 6) Nina Kuklina, RUS 15:47

Long

M20

1) Vladislav Kiselev, RUS 1:12:58 2) Aleksandr Pavlenko, RUS 1:15:53 3) Vadim Ogorodnikov, RUS 1:16:57 4) Filip Jacobsson, SWE 1:18:24 5) Henning Sjokvist, SWE 1:18:48 6) Vitaly Gulyaev, RUS 1:19:44

W20

1) Aleksandra Rusakova, RUS 1:08:19 2) Liisa Nenonen, FIN 1:08:45 3) Tuuli Suutari, FIN 1:09:28 4) Marina Vyatkina, RUS 1:09:49 5) Nina Kuklina, RUS 1:11:30 6) Doris Kudre, EST 1:12:10

Middle

M20

1) Vladislav Kiselev, RUS 35:45 2) Aleksandr Pavlenko, RUS 38:26 3) Rasmus Wickbom, SWE 39:50 4) Filip Jacobsson, SWE 39:57 5) Robin Salen, SWE 40:10 6) Jorgen Baklid, NOR 40:14

W20

1) Liisa Nenonen, FIN 39:58 2) Tuuli Suutari, FIN 40:52 3) Veera Klemettinen, FIN 41:01 4) Aleksandra Rusakova, RUS 41:04 5) Marina Vyatkina, RUS 41:09 6) Doris Kudre, EST 41:31



Relay

M20

1) Russia (Aleksandr Pavlenko, Vadim Ogorodnikov, Vladislav Kiselev) 1:35:17 2) Sweden (Rasmus Wickbom, Filip Jakobsson, Henninh Sjokvist) 1:36:12 3) Finland (Tommi Harkonen, Elmeri Toivanen, Evert Toivonen) 1:37:10 4) Norway (Audun Heimdal, Eivind Ofsthus Gravir) 1:40:40 5) Czech Republic (Ondrej Hlavac, Vojtech Bartos, Ondrej Stary) 1:44:48 6) Lithuania (Ignas Ambrasas, Kasparas Sulcys, Rokas Vaitkus) 1:46:30

W20

1) Finland (Tuuli Suutari, Veera Klemettinen, Liisa Nenonen) 1:34:38 2) Russia (Marina Vyatkina, Nina Kuklina, Aleksandra Rusakova) 1:36:05 3) Norway (Tilla Farnes Hennum, Synne Strand, Victoria Haestad Bjornstad) 1:44:16 4) Sweden (Klara Yngveson, Gabriella Gustafsson, Sofia Westin) 1:47:11 5) Estonia (Epp Paalberg, Kaisa Rooba, Doris Kudre) 1:48:08 6) Lithuania (Judita Traubaite, Juste Umbrasaite, Migle Susinskaite) 1:56:41

European Youth Ski Orienteering Championships, Imatra, Finland 8-12 February

Sprint

M17

1) Eerik Nurminen, FIN 10:13 2) German Sazykin, RUS 10:31 3) Corsin Boos, SUI 10:55 4) Kaarel Vesilind, EST 10:56 5) Vaino Kotro, FIN 11:07 6) Igor Tuzov, RUS 11:11

W17

1) Lea Widmer, SUI 11:08 2) Veronika Kalinina, RUS 11:19 3) Siiri Saalo, FIN 11:40 4) Olesia Riazanova, RUS 12:02 5) Sanni Oikkonen, FIN 12:10 6) Delia Giezendanner, SUI 12:10

Long

M17

1) Vaino Kotro, FIN 1:02:40 2) German Sazykin, RUS 1:02:47 3) Danila Bykov, RUS 1:02:55 4) Eerik Nurminen, FIN 1:04:05 5) Jan Hasek, CZE 1:04:11 6) Igor Tuzov, RUS 1:05:02

W17

1) Veronika Kalinina, RUS 1:00:08 2) Siiri Saalo, FIN 1:03:30 3) Olesia Riazanova, RUS 1:03:56 4) Polina Nikanorova, RUS 1:05:20 5) Elin Schagerstrom, SWE 1:06:32 6) Judita Traubaite, LTU 1:06:40

Middle

M17

1) Vaino Kotro, FIN 35:05 2) Jan Hasek, CZE 36:17 3) Eerik Nurminen, FIN 36:21 4) Evgenii Generalov, RUS 36:22 5) Danila Bykov, RUS 37:18 6) German Sazykin, RUS 37:33

W17

1) Veronika Kalinina, RUS 35:25 2) Siiri Saalo, FIN 35:56 3) Elin Schagerstrom, SWE 37:33 4) Andrey Dyaksova, BUL 37:42 5) Olesia Riazanova, RUS 37:43 6) Eliane Deininger, SUI 37:52

Relay

M17

1) Finland (Vaino Kotro, Matias Maijala, Eerik Nurminen) 1:10:39

2) Russia (Evgenii Generalov, Danila Bykov, German Sazykin) 1:15:13 3) Czech Republic (Ondrej Hasman, Josef Nagy, Jan Hasek) 1:15:48 4) Estonia (Sander Pritsik, Ragnar Rooba, Kaarel Vesilind) 1:17:59 5) Latvia (Jekabs Putnins, Rudolfs Matiss Vimba, Pauls Alberings) 1:19:46 6) Sweden (Gabriel Larsson, Jonathan Stahl, Rikard Bergstrom) 1:23:12

W17

1) Finland (Venla Taulavuori, Maria Hoskari, Siiri Saalo) 1:18:37 2) Switzerland (Eliane Deininger, Delia Giezendanner, Lea Widmer) 1:19:05 3) Russia (Olesia Riazanova, Polina Nikanorova, Veronika Kalinina) 1:20:10 4) Sweden (Elin Schagerstrom, Emelie Brudlin, Julia Wanner) 1:26:42 5) Latvia (Arta Renate Rulle, Anna Emilia Suta, Elizabete Locmele) 1:27:49 6) Czech Republic (Anezka Hlavacova, Rozalie Kucharova, Regina Tokarova) 1:33:38

World Masters Ski Orienteering Championships, Imatra, Finland, 9-12 February

Long

M35

1) Hannu Pekka Pukema, FIN 1:03:02 2) Staffan Tunis, FIN 1:04:19 3) Denis Golovin, RUS 1:06:47

W35

1) Kaisa Laitinen, FIN 51:51 2) Mari Koivunen, FIN 54:49 3) Marja Rantanen, FIN 57:20

M40

1) Mika Häkkinen, FIN 1:07:36 2) Oleg Kalinin, RUS 1:10:29 3) Jani Riissanen, FIN 1:13:59

W40

1) Johanna Niittymäki, FIN 47:51 2) Annika Vaara, FIN 50:12 3) Yulia Semenova, RUS 58:44

M45

1) Ilya Gusev, RUS 1:06:52 2) Antti Virtanen, FIN 1:07:37 3) Ilpo Viipola, FIN 1:08:51

W45

1) Ulla Silventoinen, FIN 58:23 2) Jonna Halttunen, FIN 1:00:38 3) Kirsia Korhonen, FIN 1:02:51

M50

1) Vesa Tiilinen FIN 1:08:06 2) Petri Kotro FIN 1:11:04 3) Olli Savikko FIN 1:11:11

W50

1) Arja Lotvenen, FIN 44:30 2) Vuokko Suutari, FIN 44:51 3) Carina Sandberg, SWE 47:05

M55

1) Asko Sippola, FIN 55:23 2) Tapio Mannila, FIN 58:54 3) Pasi Martikainen, FIN 59:29

W55

1) Olga Minaeva, RUS 36:59 2) Kirsi Kihlström, FIN 37:33 3) Anne Peito-Huikko, FIN 37:34

M60

**M65**

- 1) Heikki Saarinen, FIN 54:32
- 2) Raimo Hyryläinen, FIN 56:15
- 3) Taisto Kemppainen, FIN 57:05

W65

- 1) Ritva Halme, FIN 41:53
- 2) Arja Pulkkinen, FIN 42:44
- 3) Tamara Ovsianikova, RUS 46:41

M70

- 1) Tapani Kesti, FIN 40:27
- 2) Paavo Inkkinen, FIN 40:56
- 3) Pekka Kanste, FIN 48:27

W70

- 1) Galina Vershinina, RUS 45:43
- 2) Tatiana Svistun, RUS 49:21
- 3) Eila Palomäki, FIN 50:31

M75

- 1) Kalle Männikkö, FIN 40:09
- 2) Jukka Luukko, FIN 41:05
- 3) Marcus Ekström, FIN 42:24

W75

- 1) Pirkko Tahvanainen, FIN 1:00:58
- 2) Marja-Liisa Ruusunen, FIN 1:04:24
- 3) Ludmila Labutina, RUS 1:07:17

M80

- 1) Veikko Suutari, FIN 41:47
- 2) Toivo Ryypö, FIN 43:28
- 3) Erkki Alakuijala, FIN 50:04

W80

- 1) Eila Pekkarinen, FIN 1:22:56
- 2) Leena Piskonen, FIN 1:24:45
- 3) Marjatta Vehmanen, FIN 2:19:33

M85

- 1) Pentti Pelkonen, FIN 1:42:57
- 2) Eero Liski, FIN 1:54:01

M90

- 1) Arvo Majoinen, FIN 1:19:21

Middle**M35**

- 1) Hannu Pekka Pukema, FIN 1:04:25
- 2) Staffan Tunis, FIN 1:04:45
- 3) Petri Kiiskinen, FIN 1:06:23

W35

- 1) Kaisa Laitinen, FIN 1:10:13
- 2) Kirsi Kiiskinen, FIN 1:11:21
- 3) Mari Koivunen, FIN 1:13:19

M40

- 1) Mika Häkkinen, FIN 59:37
- 2) Oleg Kalinin, RUS 1:02:33
- 3) Jani Riissanen, FIN 1:03:44

W40

- 1) Johanna Niittymäki, FIN 1:02:35
- 2) Annika Vaara, FIN 1:07:49
- 3) Maria Salmi, FIN 1:16:55

M45

- 1) Ilpo Viippola, FIN 59:22
- 2) Antti Virtanen, FIN 1:00:49
- 3) Ilya Gusev, RUS 1:01:04

W45

- 1) Sirra Toivonen, FIN 1:00:35
- 2) Ulla Silventoinen, FIN 1:01:14
- 3) Jonna Halttunen, FIN 1:04:00

M50

- 1) Vesa Tielinne, FIN 1:00:42
- 2) Oleg Melnikov, RUS 1:01:58
- 3) Olli Savikko, FIN 1:02:50

W50

- 1) Johanna Perkkalainen, FIN 54:32
- 2) Mirka Oikkonen, FIN 56:45
- 3) Carina Sandberg, SWE 56:58

M55

- 1) Hannu Heiskanen, FIN 55:14
- 2) Asko Sippola, FIN 56:14
- 3) Tapio Mannila, FIN 58:26

W55

- 1) Anne Pelto-Huikko, FIN 57:06
- 2) Olga Minaeva, RUS 58:34
- 3) Kirsi Kihlström, FIN 58:53

M60

- 1) Heikki Peltonen, FIN 51:39
- 2) Sergej Sonnenberg, GER 54:13
- 3) Tapio Tikkalanen, FIN 55:03

W60

- 1) Helena Soinila, FIN 55:54
- 2) Sisko Anttila, FIN 1:02:12
- 3) Mirja Mikkilainen, FIN 1:07:55

M65

- 1) Heikki Saarinen, FIN 45:40
- 2) Seppo Ollikainen, FIN 45:55
- 3) Taisto Kemppainen, FIN 48:09

W65

- 1) Arja Nurminen, FIN 58:14
- 2) Bodil Fred, FIN 1:04:13
- 3) Tamara Ovsianikova, RUS 1:06:12

M70

- 1) Paavo Inkkinen, FIN 46:06
- 2) Risto Orpana, FIN 49:03
- 3) Pekka Kanste, FIN 50:28

W70

- 1) Galina Vershinina, RUS 1:01:08
- 2) Sharon Crawford, USA 1:01:36
- 3) Tatiana Svistun, RUS 1:04:06

M75

- 1) Veijo Tahvanainen, FIN 55:35
- 2) Kalle Männikkö, FIN 57:36
- 3) Jorma Veijovaara, FIN 57:58

W75

- 1) Ludmila Labutina, RUS 1:34:03
- 2) Elli Pelkonen, FIN 1:36:33
- 3) Marjatta Vauhkonen, FIN 1:37:26

M80

- 1) Toivo Ryypö, FIN 58:14
- 2) Paavo Moisio, FIN 1:00:38
- 3) Veikko Suutari, FIN 1:04:27

W80

- 1) Leena Piskonen, FIN 1:28:46
- 2) Eila Pekkarinen, FIN 1:45:25
- 3) Marjatta Vehmanen, FIN 2:27:53

M85

- 1) Pentti Pelkonen, FIN 1:45:01
- 2) Eero Liski, FIN 1:57:49
- 3) Pertti Laurila, FIN 2:39:14

M90

- 1) Arvo Majoinen, FIN 1:36:15

World Ski Orienteering Championships, Krasnoyarsk, Russia, 7-12 March**Sprint Relay**

- 1) Sweden (Tove Alexandersson, Erik Rost) 35:22
- 2) Finland (Salla Koskela, Ville Petteri Saarela) 37:14
- 3) Norway (Evine Westli Andersen, Bjornar Kvale) 38:10
- 4) Bulgaria (Antonia Grigorova, Stanimir Belomazhev) 38:40
- 5) Czech Republic (Hana Hancikova, Radek Laciga) 38:42
- 6) Estonia (Daisy Kudre, Mattis Jaama) 39:38

Sprint**Men**

- 1) Ulrik Nordberg, SWE 13:51
- 2) Andrey Lamov, RUS 13:53
- 3) Sergey Gorlanov, RUS 14:04
- 4) Kirill Veselov, RUS 14:06
- 5) Stanimir Belomazhev, BUL 14:21
- 6) Erik Rost, SWE 14:22

Women

- 1) Tove Alexandersson, SWE 13:54
- 2) Salla Koskela, FIN 14:12
- 3) Magdalena Olsson, SWE 14:37
- 4) Mariya Kechkina, RUS 14:55
- 5) Mirka Suutari, FIN 14:57
- 6) Linda Lindkvist, SWE 14:57

Middle**Men**

- 1) Stanimir Belomazhev, BUL 33:48
- 2) Erik Rost, SWE 34:03
- 3) Lars Moholdt, NOR 34:54
- 4) Andrey Grigoriev, RUS 35:03
- 5) Andrej Lamov, RUS 35:37
- 6) Ulrik Nordberg, SWE 35:45

Women

- 1) Tove Alexandersson, SWE 32:09
- 2) Salla Koskela, FIN 34:16
- 3) Alena Trapeznikova, RUS 34:26
- 4) Tatyana Oborina, RUS 35:09
- 5) Mariya Kechkina, RUS 35:33
- 6) Magdalena Olsson, SWE 35:42

Long**Men**

- 1) Erik Rost, SWE 1:46:04
- 2) Kirill Veselov, RUS 1:47:22
- 3) Lars Moholdt, NOR 1:47:27
- 4) Andrey Lamov, RUS 1:47:28
- 5) Andrey Grigoriev, RUS 1:47:34
- 6) Martin Hammarberg, SWE 1:51:05

Women

- 1) Mariya Kechkina, RUS 1:25:33
- 2) Alena Trapeznikova, RUS 1:30:27
- 3) Tatyana Oborina, RUS 1:32:52
- 4) Marjut Turunen, FIN 1:35:04
- 5) Antoniya Grigorova, BUL 1:39:31
- 6) Evelina Wickbom, SWE 1:39:34

Relay**Men**

- 1) Russia (Andrey Grigoriev, Kirill Veselov, Andrey Lamov) 1:29:13
- 2) Sweden (Martin Hammarberg, Ulrik Nordberg, Erik Rost) 1:30:25
- 3) Finland (Tero Linnainmaa, Jyri Uusitalo, Ville Petteri Saarela) 1:32:21
- 4) Norway (Bjornar Kvale, Oyvind Watterdal, Lars Moholdt) 1:33:17
- 5) Czech Republic (Radek Laciga, Petr Horvat, Jakub Skoda) 1:36:49
- 6) Estonia (Margus Hallik, Even Toomas, Mattis Jaama) 1:44:39

Women

- 1) Finland (Mirka Suutari, Marjut Turunen, Salla Koskela) 1:27:09
- 2) Czech Republic (Petr Hancova, Kristyna Kolinova, Hana Hancikova) 1:33:07
- 3) Estonia (Epp Paalberg, Doris Kudre, Daisy Kudre) 1:36:14
- 4) Kazakhstan (Elmira Moldasheva, Assem Nazyrova, Olga Novikova) 1:49:26

Season 2017-2018

2017

IOF Ski Orienteering World Cup Round 1, Ylläs, Finland, 27-30 November

Sprint

Men

- 1) Andrey Lamov, RUS 13:37 2) Vladislav Kiselev, RUS 13:42
 3) Stanimir Belomazhev, BUL 13:44 4) Sergey Gorlanov, RUS 13:49 5) Tero Linnainmaa, FIN 13:51 6) Lars Moholdt, NOR 13:54
 6) Ville Petteri Saarela, FIN 13:54

Women

- 1) Salla Koskela, FIN 12:12 2) Mariya Kechkina, RUS 12:15
 3) Tove Alexandersson, SWE 12:20 4) Tatyana Oborina, RUS 12:27
 5) Magdalena Olsson, SWE 12:47 5) Anastasia Kravchenko, RUS 12:47

Middle

Men

- 1) Andrey Lamov, RUS 42:56 2) Lars Moholdt, NOR 43:21
 3) Sergey Gorlanov, RUS 43:46 4) Vladislav Kiselev, RUS 43:54
 5) Erik Rost, SWE 44:17 6) Stanimir Belomazhev, BUL 44:55

Women

- 1) Tove Alexandersson, SWE 39:35 2) Mariya Kechkina, RUS 40:09 3) Anastasia Kravchenko, RUS 42:12 4) Tatyana Oborina, RUS 42:42 5) Salla Koskela, FIN 42:44 6) Marjut Turunen, FIN 43:13

Long

Men

- 1) Andrey Lamov, RUS 1:40:23 2) Gion Schnyder, SUI 1:40:58
 3) Martin Hammarberg, SWE 1:41:07 4) Erik Rost, SWE 1:41:25
 5) Lars Moholdt, NOR 1:42:06 6) Markus Lundholm, SWE 1:42:11

Women

- 1) Tove Alexandersson, SWE 1:37:08 2) Mariya Kechkina, RUS 1:38:03 3) Alena Trapeznikova, RUS 1:43:00 4) Linda Lindkvist, SWE 1:43:03 5) Anastasiya Neverova, RUS 1:44:43 6) Marjut Turunen, FIN 1:44:49

2018

European Ski Orienteering Championships / IOF Ski Orienteering World Cup Round 2, Velingrad, Bulgaria, 3-8 February

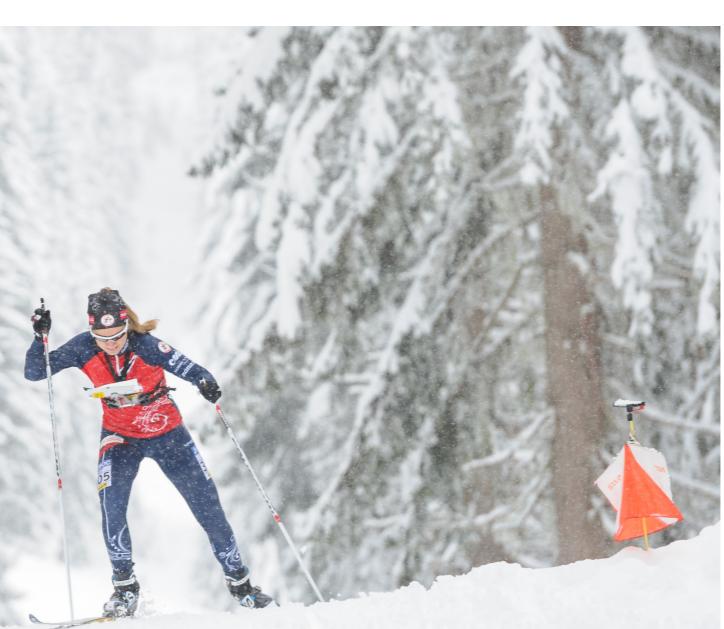
Sprint

Men

- 1) Eduard Khrennikov, RUS 17:15 2) Erik Rost, SWE 18:00
 3) Gion Schnyder, SUI 18:27 4) Misa Tuomala, FIN 18:34
 5) Sergey Gorlanov, RUS 18:37, 6) Oeyvind Watterdal, NOR 18:42

Women

- 1) Tove Alexandersson, SWE 17:04 2) Magdalena Olsson, SWE



Junior World Ski Orienteering Championships, Velingrad, Bulgaria, 4-8 February

Sprint

M20

- 1) Igor Linkevich, RUS 16:59 2) Aapo Viippola, FIN 17:23 3) Robin Salen, SWE 17:28 4) Henning Sjokvist, SWE 17:31 5) Sergey Mizonov, RUS 17:38 6) Martin Penchev, BUL 18:03

W20

- 1) Liisa Nenonen, FIN 18:51 2) Marina Vyatkina, RUS 19:03
 3) Siiri Saalo, FIN 19:56 4) Lea Widmer, SUI 21:21 5) Andreya Dyaksova, BUL 21:23 6) Judita Traubaite, LTU 21:26, 6) Elin Lundgren, SWE 21:26

Middle

M20

- 1) Jorgen Baklid, NOR 21:32 2) Henning Sjokvist, SWE 23:18
 3) Nicola Mueller, SUI 23:56 4) Martin Penchev, BUL 24:06
 5) Igor Linkevich, RUS 24:09 6) Robin Salen, SWE 24:40

W20

- 1) Marina Vyatkina, RUS 23:06 2) Veronika Kalinina, RUS 24:01
 3) Marlin Haavengen, NOR 24:35 4) Veera Klemettinen, FIN 25:07
 4) Siiri Saalo, FIN 25:07 6) Daria Shupikova, RUS 25:21

Long

M20

- 1) Jorgen Baklid, NOR 1:11:01 2) Henning Sjokvist, SWE 1:11:22
 3) Igor Linkevich, RUS 1:12:30 4) Martin Penchev, BUL 1:13:28
 5) Robin Salen, SWE 1:16:19 6) Aapo Viippola, FIN 1:16:30

W20

- 1) Ekaterina Stepanova, RUS 1:11:47 2) Marina Vyatkina, RUS 1:11:58 3) Synne Strand, NOR 1:14:21 4) Veronika Kalinina, RUS 1:14:50 5) Veera Klemettinen, FIN 1:15:04 6) Lea Widmer, SUI 1:16:13

Relay

M20

- 1) Russia (Sergey Mizonov, Nicolai Vlasov, Igor Linkevich) 1:39:29
 2) Sweden (Robin Salen, Simon Eriksson, Henning Sjokvist)
 1:42:42 3) Norway (Isak Jonsson, Aslak Heimdal, Jorgen Baklid)
 1:43:50 4) Switzerland (Lukas Deininger, Nicola Mueller, Corsin Boos) 1:49:21 5) Finland (Aapo Viippola, Henrik Asklof, Elmeri Toivanen) 1:51:42 6) Czech Republic (Ondrej Hlavac, Vojtech Bartos, Jan Hasek) 2:01:42

W20

- 1) Finland (Veera Klemettinen, Siiri Saalo, Liisa Nenonen) 1:37:28
 2) Russia (Daria Kuzminikh, Veronika Kalinina, Marina Vyatkina) 1:43:53 3) Norway (Marlin Haavengen, Synne Strand, Tilla Farnes Hennum) 1:45:43 4) Bulgaria (Evangelina Dyaksova, Borislava Mitkova, Andreya Dyaksova) 1:53:35 5) Sweden (Elin Lundgren, Sofia Westlin, Elin Schagerstrom) 1:56:38 6) Switzerland (Lea Widmer, Flurina Bieri, Eliane Deininger) 2:02:02

European Youth Ski Orienteering Championships, Velingrad, Bulgaria, 4-8 February

Sprint

M17

- 1) Artemiy Dorma, RUS 13:42 2) Danila Bykov, RUS 14:05
 3) Matias Maijala, FIN 14:16 4) Ivan Tokarev, RUS 14:18 5) Samuli Peltola, FIN 14:21 6) Ilja Glukhikh, RUS 14:50

W17

- 1) Zoya Chernykh, RUS 14:13 2) Olesia Riazanova, RUS 14:26
 3) Alina Niggli, SUI 14:31 4) Aino Rantala, FIN 14:58 5) Sofia Kuznetsova, RUS 15:01 6) Anastasiia Shchukina, RUS 15:25

Middle

M17

- 1) Akseli Virtanen, FIN 21:00 2) Samuli Peltola, FIN 21:09
 3) Ivan Tokarev, RUS 21:18 4) Gian Andri Mueller, SUI 21:40
 5) Ilja Glukhikh, RUS 21:41 6) Artemiy Dorma, RUS 21:56

W17

- 1) Alina Niggli, SUI 18:21 2) Zoya Chernykh, RUS 18:50
 3) Maria Hoskari, FIN 19:01 4) Olesia Riazanova, RUS 19:08
 5) Aino Rantala, FIN 19:29 6) Liisa Peltonen, FIN 20:02

Long

M17

- 1) Matias Maijala, FIN 1:06:52 2) Ivan Tokarev, RUS 1:08:16
 3) Artemiy Dorma, RUS 1:09:27 4) Gian Andri Mueller, SUI 1:10:57
 5) Samuli Peltola, FIN 1:11:18 6) Sander Pritsik, EST 1:12:35

W17

- 1) Olesia Riazanova, RUS 59:38 2) Liisa Peltonen, FIN 1:01:20
 3) Aino Rantala, FIN 1:04:49 4) Delia Giezendanner, SUI 1:05:20
 5) Maria Hoskari, FIN 1:07:47 6) Sofia Kuznetsova, RUS 1:11:18

Relay

M17

- 1) Finland (Samuli, Peltola, Akseli Virtanen, Matias Maijala) 1:33:50 2) Russia (Ilja Glukhikh, Maksim Zhilin, Daniil Sorokin) 1:38:44 3) Latvia (Emils Zernis, Ugis Bekeris, Pauls Alberings) 1:42:22 4) Estonia (Sander Pritsik, Olle Ilmar Jaama, Ragnar Rooba) 1:44:26 5) Czech Republic (Tomas Milan, Vit Stefan, Matyas Stregl) 1:44:39 6) Romania (Adrian Iacob, Alexandru Catana, Catalin Vadean) 2:02:02

W17

- 1) Finland (Aino Rantala, Liisa Peltonen, Maria Hoskari) 1:22:22 2) Russia (Zoya Chernykh, Sofia Kuznetsova, Olesia Riazanova) 1:25:00 3) Switzerland (Flurina Mueller, Delia Giezendanner, Alina Niggli) 1:25:56 4) Sweden (Tilde Engberg, Elin Edstrom, Ellen Blennow) 1:35:58 5) Czech Republic (Katerina Cerna, Anezka Hlavacova, Rozalie Kucharova) 1:38:17 6) Bulgaria (Aleksandra Vlahova, Kalina Nedyalkova, Eva Simeonova) 1:56:06

IOF Ski Orienteering World Cup Round 3, Craftsbury, Vermont, USA, 6-9 March

Sprint

Men

- 1) Andrey Lamov, RUS 12:47 2) Audun Heimdal, NOR 13:16
 3) Jorgen Mohslien, NOR 13:16 4) Eduard Khrennikov, RUS 13:26
 5) Misa Tuomala, FIN 13:29 6) Lars Moholdt, NOR 13:30

Women

- 1) Tove Alexandersson, SWE 11:37 2) Mariya Kechkina, RUS 12:32 3) Salla Koskela, FIN 12:35 4) Magdalena Olsson, SWE 12:35 5) Marjut Turunen, FIN 12:35 6) Liisa Nenonen, FIN 12:40

Middle

Men

- 1) Erik Rost, SWE 45:00 2) Linus Rapp, SWE 45:35 3) Jorgen Mohslien, NOR 45:58 4) Jakub Skoda, CZE 46:18 5) Erik Blomgren, SWE 46:21 6) Andrey Lamov, RUS 46:33

Women

- 1) Tove Alexandersson, SWE 46:08 2) Magdalena Olsson, SWE 46:19 3) Tatyana Oborina, RUS 47:35 4) Evelina Wickbom, SWE 49:05 5) Linda Lindkvist, SWE 49:33 6) Salla Koskela, FIN 49:36

Long

Men

- 1) Erik Rost, SWE 1:27:00 2) Lars Moholdt, NOR 1:27:43
 3) Eduard Khrennikov, RUS 1:28:10 4) Tero Linnainmaa, FIN 1:28:26 5) Stanimir Belomazhev, BUL 1:28:42 6) Markus Lundholm, SWE 1:28:48

Women

- 1) Salla Koskela, FIN 1:24:14 2) Tatyana Oborina, RUS 1:24:24
 3) Evelina Wickbom, SWE 1:26:22 4) Linda Lindkvist, SWE 1:26:53 5) Marjut Turunen, FIN 1:27:12 6) Milka Reponen, FIN 1:29:02

Sprint Relay

- 1) Sweden (Erik Rost, Tove Alexandersson) 49:04 2) Russia (Eduard Khrennikov, Tatyana Oborina) 49:22 3) Finland (Tero Linnainmaa, Salla Koskela) 50:08 4) Czech Republic (Jakub Skoda, Lenka Mechlova) 51:49 4) Estonia (Matti Jaama, Daisy Kudre) 52:40 5) Norway (Jorgen Mohslien, Evine Westli Andersen) 53:06

World Masters Ski Orienteering Championships, Craftsbury, Vermont, USA, 6-9 March

Middle

M35

- 1) Christian Hohl, SUI 1:05:09 2) Pyry Kettunen, FIN 1:14:04
 3) Greg Walker, USA 1:20:01

W35

- 1) Abra McNair, USA 2:23:12
 2) Henning Spjelkavik, NOR 1:22:32 2) Nick Duca, CAN 1:39:53
 3) Florin Tencariu, USA 1:57:12

W40

- 1) Anna Voegle, USA 1:14:31 2) Virpi Komulainen, FIN 1:15:47
 3) Sanna Sevanto, USA 1:18:49

M45

- 1) Kirill Kudriavtsev, RUS 1:27:21 2) Jan Merka, USA 1:40:32
 3) Carl Fey, USA 1:49:03

W45	2:04:15 3) Tommy Ivarsson, SWE 2:20:20
1) Susan Grandjean, USA 1:45:40 2) Valentina Duca, CAN 2:11:01	
3) Dagmar Merkova, USA 2:18:59	
M50	
1) Vit Pospisil, CZE 1:06:56 2) Dancho Hristov, BUL 1:15:59	
3) Jonathan Owens, USA 1:31:51	
W50	
1) Ingrid Kala, EST 1:22:29 2) Pam James, CAN 1:46:55	
3) Marketa Graham, CAN 1:49:25	
M55	
1) Asko Sippola, FIN 1:00:06 2) Kalevi Makipaa, FIN 1:01:55	
3) Markku Laine, FIN 1:12:30	
W55	
1) Anita Brattland, CAN 2:02:48 2) Mary Ellen Connolly, CAN 2:22:28	
M60	
1) Ernst Linder, SUI 1:07:14 2) Jim Arsenault, USA 1:14:49	
3) Aims Coney, USA 1:22:57	
W60	
1) Viktoria Fershalova, RUS 48:28	
M65	
1) Heikki Saarinen, FIN 53:37 2) Kauno Mourujarvi, FIN 1:05:11	
3) Kjell Sandstroem, SWE 1:13:20	
W65	
1) Janet Findlay, USA 1:00:54 2) Irina Stepanova, RUS 1:01:25	
3) Candice Raines, USA 1:48:57	
M70	
1) Teuvo Lehtinen, FIN 40:52 2) Risto Orpana, FIN 43:34	
3) Mauno Hanhela, FIN 45:27 4) Petar Pankov, BUL 57:08	
W70	
1) Sharon Crawford, USA 45:01 2) Anne Brearley, ITA 47:39	
3) Galina Vershinina, RUS 48:14	
M75	
1) Pertti Nyberg, FIN 44:49 2) Jukka Luukko, FIN 46:03	
3) Markku Tunturi, FIN 56:02	
M80	
1) Toivo Ryypö, FIN 46:24 2) Larry Berman, USA 1:10:26	
W80	
1) Sara Mae Berman, USA 2:26:29	
Long	
M35	
1) Christian Hohl, SUI 1:06:42 2) Pyry Kettunen, FIN 1:15:28	
3) Bernd Kohlschmidt, GER 1:18:58	
W35	
1) Hanna Kangas, FIN 1:52:34 2) Abra McNair, USA 2:08:49	
M40	
1) Henning Spjelkavik, NOR 1:29:41 2) Florin Tencariu, USA	

Ski Orienteering Team World Cup 2017-2018

- 04/02/2018 European Ski Orienteering Championships/World Cup Round 2, Sprint Relay
- 08/02/2018 European Ski Orienteering Championships/World Cup Round 2, Men Relay
- 09/03/2018 Ski Orienteering World Cup Round 3, Sprint Relay

Rank	Points	Nation	#1	#2	#3
1	53	Sweden	20	13	20
2	49	Russia	15	17	17
3	47	Finland	47	15	15
4	41	Norway	11	20	10
5	33	Czech Republic	9	11	13
6	30	Bulgaria	13	9	8
7	27	Estonia	10	7	11
8	26	Switzerland	7	10	9
9	21	Italy	8	6	7
10	16	Romania	5	5	6
11	14	Lithuania	6	8	
12	5	Canada			5
13	4	United States			4
14	4	Austria			4
15	3	Slovenia			3
16	2	Turkey			2

Ski Orienteering World Cup 2017-2018

- 27/11/2017 Ski Orienteering World Cup Round 1, Sprint
- 28/11/2017 Ski Orienteering World Cup Round 1, Middle
- 30/11/2017 Ski Orienteering World Cup Round 1, Long
- 03/02/2018 European Ski Orienteering Championships/World Cup Round 2, Sprint
- 05/02/2018 European Ski Orienteering Championships/World Cup Round 2, Middle
- 07/02/2018 European Ski Orienteering Championships/World Cup Round 2, Long
- 06/03/2018 Ski Orienteering World Cup Round 3, Sprint
- 07/03/2018 Ski Orienteering World Cup Round 3, Middle
- 09/03/2018 Ski Orienteering World Cup Round 3, Long

Women

Rank	Points	Athlete	Fed	#1	#2	#3	#4	#5	#6	#7	#8	#9
1	405	Tove Alexandersson	SWE	45	60	60	60	60	36	60	60	0
2	350	Mariya Kechkina	RUS	50	50	40	50	60	50	28	0	0
3	312	Salla Koskela	FIN	60	36	0	45	33	0	45	33	60
4	286	Magdalena Olsson	SWE	36	30	28	50	26	50	40	50	30
5	242	Linda Lindkvist	SWE	28	24	40	25	45	28	20	36	40
6	227	Tatyana Oborina	RUS	40	40	26				26	45	50
7	227	Marjut Turunen	FIN	24	33	33	26	23	33	36	30	36
8	219	Anastasia Kravchenko	RUS	36	45	30	36	27	45			
9	215	Evelina Wickbom	SWE	20	22	0	28	30	0	30	40	45
10	195	Alena Trapeznikova	RUS	27	25	45	33	40	25			
11	180	Frida Sandberg	SWE	25	26	24		21	23	28	26	28
12	177	Milka Reponen	FIN	22	23	25	20	22	0	25	27	33
13	169	Daisy Kudre	EST	17	15	23	24	26	18	27	24	27
14	157	Hanna Eriksson	SWE	21		27	21	24	0	19	22	23
15	140	Liisa Nenonen	FIN	18	18	22				33	23	26
16	140	Doris Kudre	EST	12	14	18	18	20	17	24	21	22
17	128	Ksenia Terekhova	RUS	30	27	0	27	18	26			
18	127	Lenka Mechlova	CZE				16	15	27	23	25	21
19	126	Anastasiya Neverova	RUS	26	28	36	15		21			
20	126	Evine Westli Andersen	NOR	14	17	17	13	17	19	22	20	0

Men

Rank	Points	Athlete	Fed	#1	#2	#3	#4	#5	#6	#7	#8	#9
1	369	Andrey Lamov	RUS	60	60	60	0	60	36	60	33	27
2	334	Erik Rost	SWE	28	36	40	50	23	60	28	60	60
3	262	Eduard Khrennikov	RUS				60	50	40	40	27	45
4	262	Stanimir Belomazhev	BUL	45	33	23	15	45	50	13	30	36
5	259	Lars Moholdt	NOR	33	50	36	0	24	33	33	0	50
6	245	Gion Schnyder	SUI	24	17	50	45	40	30	30	26	24
7	198	Tero Linnainmaa	FIN	36	25	24	25	19	21	24	24	40
8	192	Vladislav Kiselev	RUS	50	40	26	23	28	25			
9	191	Misa Tuomala	FIN	17	21	21	40	33	23	36	0	0
10	190	Erik Blomgren	SWE	14	15	19	27	30	26	22	36	30
11	187	Oeyvind Watterdal	NOR				33	40	45	27	22	20
12	183	Sergey Gorlanov	RUS	40	45	30	36	14	18			
13	178	Linus Rapp	SWE	8	18	27	30	17	12	20	50	16
14	175	Jakub Skoda	CZE	15	22	14	22	20	27	26	40	18
15	171	Martin Hammarberg	SWE	26	30	45	24	0	0	21	0	25
16	165	Jyri Uusitalo	FIN	18	26	28	11	26	0	18	28	21
17	162	Jorgen Madslien	NOR	8	11	0	26	27	0	45	45	0
18	156	Markus Lundholm	SWE	22	5	33	17	8	11	15	25	33
19	153	Tuomas Kotro	FIN	22	28	15	30	18	0	17	23	0
20	145	Stepan Malinovskii	RUS	20	23							



MTB Orienteering

2016

MTB Orienteering World Cup Round 1
World MTB Orienteering Championships/ MTB Orienteering World Cup Round 2
Junior World MTB Orienteering Championships
European Youth MTB Orienteering Championships
MTB Orienteering World Cup Round 3
World Masters MTB Orienteering Championships

MTB Orienteering World Cup 2016 standings
MTB Orienteering Nations World Cup 2016 standings

2016

IOF MTB Orienteering World Cup Round 1, Guebwiller, France, 14–16 May

Long

Men

- 1) Simon Braendli, SUI 2:22:34
- 2) Anton Foliforov, RUS 2:25:18
- 3) Vojtech Ludvik, CZE 2:25:55
- 4) Clement Souvray, FRA 2:26:18
- 5) Luca Dallavalle, ITA 2:26:23
- 6) Riccardo Rossetto, ITA 2:28:31

Women

- 1) Emily Benham, GBR 2:03:45
- 2) Gaelle Barlet, FRA 2:05:42
- 3) Renata Paulickova, CZE 2:08:23
- 4) Ingrid Stengard, FIN 2:08:31
- 5) Maja Rothweiler, SUI 2:08:41
- 6) Ursina Jaeggi, SUI 2:09:41

Middle

Men

- 1) Anton Foliforov, RUS 55:56
- 2) Lauri Malsroos, EST 56:56
- 3) Andreas Waldmann, AUT 57:03
- 4) Vojtech Ludvik, CZE 57:23
- 5) Yoann Garde, FRA 57:35
- 6) Jiri Hradil, CZE 57:53
- 6) Jonas Maiselis, LTU 57:53

Women

- 1) Gaelle Barlet, FRA 54:49
- 1) Emily Benham, GBR 54:49
- 3) Martina Tichovska, CZE 55:32
- 4) Maja Rothweiler, SUI 56:28
- 5) Svetlana Poverina, RUS 57:58
- 6) Laura Scaravonati, ITA 58:12

Mixed Relay

- 1) France 1 (Gaelle Barlet, Yoann Garde, Baptiste Fuchs) 2:44:38
- 2) Russia 1 (Svetlana Poverina, Veleriy Gluhov, Anton Foliforov) 2:45:36
- 3) Finland 1 (Ingrid Stengard, Jussi Laurila, Pekka Niemi) 2:48:32
- 4) Austria 1 (Marina Reiner, Kevin Haselsberger, Andreas Waldmann) 2:49:57
- 5) Switzerland 1 (Maja Rothweiler, Beat Shaffner, Simon Braendli) 2:51:29
- 6) Czech Republic 3 (Marie Brezinova, Radek Laciga, Marek Pospisek) 2:51:35

World MTB Orienteering Championships/ IOF MTB Orienteering World Cup Round 2, Agueda, Cantanhede, Mealhada, Portugal, 25–30 July

Sprint

Men

- 1) Anton Foliforov, RUS 22:08
- 2) Luca Dallavalle, ITA 22:40
- 3) Cedric Beill, FRA 22:45
- 4) Rasmus Soegaard, DEN 22:49
- 5) Angel Garcia Garcia, ESP 23:06
- 6) Ruslan Gritsan, RUS 23:11

Women

- 1) Emily Benham, GBR 17:17
- 2) Marika Hara, FIN 17:19
- 3) Henna Saarinen, FIN 17:59
- 4) Olga Shipilova Vinogradova, RUS 18:09
- 5) Svetlana Poverina, RUS 18:12
- 6) Martina Tichovska, CZE 18:20

Middle

Men

- 1) Anton Foliforov, RUS 46:35
- 2) Vojtech Ludvik, CZE 47:18

2017

MTB Orienteering World Cup Round 1
European MTB Orienteering Championships/MTB Orienteering World Cup Round 2
European Junior MTB Orienteering Championships
European Youth MTB Orienteering Championships
World Masters MTB Orienteering Championships
World MTB Orienteering Championships/MTB Orienteering World Cup Round 3
Junior World MTB Orienteering Championships

MTB Orienteering World Cup 2017 standings
MTB Orienteering Team World Cup 2017 standings

3) Ruslan Gritsan, RUS 47:22

4) Cedric Beill, FRA 47:56

5) Lauri Malsroos, EST 48:28

6) Vojtech Stransky, CZE 49:01

Women

1) Olga Shipilova Vinogradova, RUS 44:02

2) Emily Benham, GBR 44:05

3) Camilla Soegaard, DEN 44:43

4) Svetlana Poverina, RUS 44:51

5) Gaelle Barlet, FRA 45:33

6) Martina Tichovska, CZE 45:50

Long

Men

1) Anton Foliforov, RUS 1:41:10

2) Krystof Bogar, CZE 1:41:42

3) Davide Machado, POR 1:41:54

4) Ruslan Gritsan, RUS 1:42:57

5) Baptiste Fuchs, FRA 1:43:05

6) Luca Dallavalle, ITA 1:44:52

Women

1) Emily Benham, GBR 1:29:10

2) Gaelle Barlet, FRA 1:29:48

3) Maja Rothweiler, SUI 1:31:35

4) Ingrid Stengard, FIN 1:32:16

5) Renata Paulickova, CZE 1:33:21

6) Stanislava Fajtova, SVK 1:33:45

Relay

Men

1) Czech Republic (Vojtech Stransky, Vojtech Ludvik, Krystof Bogar) 2:05:44

2) Russia (Valeriy Gluhov, Ruslan Gritsan, Anton Foliforov) 2:07:35

3) France (Yoann Garde, Baptiste Fuchs, Cedric Beill) 2:07:39

4) Finland (Andre Haga, Jussi Laurila, Pekka Niemi) 2:08:26

5) Lithuania (Regimantas Kavaliauskas, Sarunas Dmukauskas, Jonas Maiselis) 2:10:40

6) Austria (Kevin Haselsberger, Bernhard Schachinger, Andreas Waldmann) 2:10:41

Women

1) Finland (Ingrid Stengard, Antonia Haga, Marika Hara) 1:59:39

2) Russia (Ekaterina Kolomnina, Olga Shipilova Vinogradova, Svetlana Poverina) 2:00:01

3) Czech Republic (Renata Paulickova, Marie Brezinova, Martina Tichovska) 2:01:18

4) Denmark (Cecilie Christoffersen, Nina Hoffman, Camilla Soegaard) 2:02:02

5) Switzerland (Ursina Jaeggi, Christine Schaffner, Maja Rothweiler) 2:04:41

6) Lithuania (Ramune Arlauskiene, Gabriele Andrasiusiene, Algirda Zaliauskaite) 2:07:48

Junior World MTB Orienteering Championships, Agueda, Cantanhede, Mealhada, Portugal, 25–30 July

Sprint

M20

- 1) Adrian Jaeggi, SUI 20:31
 - 2) Sauli Pietikainen, FIN 20:33
 - 3) Sakari Puolakanaho, FIN 20:55
 - 4) Anathalel Dott, FRA 21:01
 - 5) Verneri Nieminen, FIN 21:13
 - 6) Martin Kanta, CZE 21:21
- W20**
- 1) Veronika Kubinova, CZE 14:12
 - 2) Olga Mikhaylova, RUS 14:38
 - 3) Constance Devillers, FRA 14:56
 - 4) Doris Kudre, EST 15:12
 - 5) Alena Fedoseeva, RUS 15:17
 - 5) Alexandra Dimova, RUS 15:17

Middle

M20

- 1) Samson Deriaz, FRA 40:43 2) Sauli Pietikainen, FIN 40:46
 3) Nojus Kalvaitis, LTU 41:00 4) Florian Pinsard, FRA 41:34
 5) Leonid Tsvetkov, RUS 42:51 6) Matej Muller, SVK 42:58

W20

- 1) Veronika Kubinova, CZE 37:10 2) Alena Fedoseeva, RUS 39:47
 3) Doris Kudre, EST 40:30 4) Olga Mikhaylova, RUS 41:47
 5) Lucy Mackie, AUS 42:09 6) Viktorija Michnovic, LTU 42:10

Long

M20

- 1) Leonid Tsvetkov, RUS 1:27:40 2) Samson Deriaz, FRA 1:29:24
 3) Sauli Pietikainen, FIN 1:30:35 4) Adrian Jaeggi, SUI 1:31:09
 5) Florian Pinsard, FRA 1:31:20 6) Matyas Ludvik, CZE 1:31:44

W20

- 1) Veronika Kubinova, CZE 1:16:28 2) Constance Devillers, FRA 1:23:39 3) Viktorija Michnovic, LTU 1:24:47 4) Alexandra Dimova, RUS 1:26:48 5) Olga Mikhaylova, RUS 1:26:49 6) Daria Sevbo, RUS 1:26:53

Relay

M20

- 1) Finland (Sakari Puolakanaho, Petrus Hanhijarvi, Sauli Pietikainen) 1:29:29 2) Czech Republic (Jan Hasek, Matyas Ludvik, Martin Kanta) 1:29:57 3) Russia (Yuri Balev, Alexander Kulgaviv, Leonid Tsvetkov) 1:31:41 4) France (Samson Deriaz, Anathalel Dott, Florian Pinsard) 1:33:15 5) Italy (Dante Osti, Simone Bettega, Giovanni Dalla Gasperina) 1:38:49 6) Poland (Artur Zebrowski, Jakub Jaroszek, Lukasz Czerniak) 1:39:59

W20

- 1) Czech Republic (Vilma Kralova, Andrea Kamenikova, Veronika Kubinova) 1:39:02 2) Russia (Alena Fedoseeva, Alexandra Dimova, Olga Mikhaylova) 1:40:01 3) Lithuania (Viktorija Michnovic, Patricja Joana Babrauskaita, Egle Rubazeviciute) 1:48:11 4) France (Mathilde Sipos, Mia Raichon, Lou Garcin) 1:48:12 5) Finland (Jutta Nurminen, Julia Korhonen, Jonna Juva) 1:52:08 6) Austria (Lea Hnilica, Jana Hnilica, Antonella Fantoni) 1:54:49

European Youth MTB Orienteering Championships, Agueda, Cantanhede, Mealhada, Portugal, 25–30 July

Sprint

M17

- 1) Jan Hasek, CZE 14:28 2) Eerik Nurminen, FIN 14:35 3) Tobias Micko, AUT 14:54 4) Thomas Steinthal, DEN 15:01 5) Hugo Dupouy, FRA 15:15 6) Teemu Kaksonen, FIN 15:17

W17

- 1) Mathilde Sipos, FRA 15:41 2) Anastasia Cherednikova, RUS 16:19 3) Lucie Rudkiewicz, FRA 16:43 4) Erica Olsson, SWE 16:54 5) Lidiya Yakushina, RUS 16:58 6) Kaarina Nurminen, FIN 17:04

Middle

M17

- 1) Thomas Steinthal, DEN 33:03 2) Jan Hasek, CZE 33:08
 3) Teemu Kaksonen, FIN 34:06 4) Danil Buzovkin, RUS 34:10

W17

- 1) Mia Raichon, FRA 33:06 2) Vilma Kralova, CZE 34:55 3) Marina Oparina, RUS 35:39 4) Lucie Rudkiewicz, FRA 36:12 5) Anastasia Cherednikova, RUS 37:37 6) Marisa Costa, POR 37:38

Long

M17

- 1) Jan Hasek, CZE 1:03:51 2) Eerik Nurminen, FIN 1:07:17 3) Danil Buzovkin, RUS 1:07:51 4) Thomas Steinthal, DEN 1:09:40
 5) Teemu Kaksonen, FIN 1:11:23 6) Juha Lilja, FIN 1:11:41

W17

- 1) Vilma Kralova, CZE 1:02:57 2) Mathilde Sipos, FRA 1:04:47
 3) Mia Raichon, FRA 1:07:18 4) Lisa Tilly, FRA 1:07:24 5) Marina Oparina, RUS 1:09:56 6) Saara Yli Hietanen, FIN 1:10:41

Relay

M17

- 1) Finland (Juha Lilja, Teemu Kaksonen, Eerik Nurminen) 1:28:32
 2) Russia (Valery Rodin, Danil Buzovkin, Pavel Radyvanyuk) 1:28:34 3) Sweden (Joel Ernstsson, Axel Eriksson, Gustav Jons-

son) 1:35:42 4) Denmark (Thomas Steinthal, Mikkel Brunstedt Noergaard, Noah Tristan Hoffman) 1:39:49 5) Poland (Bartosz Niebielski, Igor Kielak, Bartosz Nowak) 1:46:08 6) Portugal (Duarte Lourenco, Joao Mendonca, Tomas Mora C) 2:00:11

W17

- 1) France (Marine Denoual, Lisa Tilly, Lucie Rudkiewicz) 1:29:31
 2) Russia (Lidiya Yakushina, Anastasia Cherednikova, Marina Oparina) 1:33:14 3) Sweden (Erica Olsson, Elin Haal, Emmy Albinsson) 1:37:55 4) Finland (Kaarina Nurminen, Eveliina Valimaa, Saara Yli Hietanen) 1:38:28 5) Portugal (Sofia Gomes, Marisa Costa, Catarina Costa) 2:08:13

IOF MTB Orienteering World Cup Round 3, Kaunas, Lithuania, 30 September - 2 October

Long

Men

- 1) Lauri Malsroos, EST 2:09:09 2) Ruslan Gritsan, RUS 2:12:18
 3) Krystof Bogar, CZE 2:14:12 4) Vojtech Stransky, CZE 2:15:14 5) Baptiste Fuchs, FRA 2:15:17 6) Grigory Medvedev, RUS 2:15:17

Women

- 1) Emily Benham, GBR 2:00:50 2) Svetlana Poverina, RUS 2:04:06 3) Gaelle Barlet, FRA 2:04:31 4) Antonia Haga, FIN 2:06:35 5) Ursina Jaeggi, SUI 2:07:40 6) Ruska Saarela, FIN 2:08:35

Middle

Men

- 1) Lauri Malsroos, EST 57:53 2) Baptiste Fuchs, FRA 58:42
 3) Pekka Niemi, FIN 58:48 4) Grigory Medvedev, RUS 1:00:04
 5) Ruslan Gritsan, RUS 1:00:13 6) Marek Pospisek, CZE 1:00:18

Women

- 1) Marika Hara, FIN 55:19 2) Emily Benham, GBR 56:55 3) Maja Rothweiler, SUI 57:16 4) Gaelle Barlet, FRA 59:18 5) Ruska Saarela, FIN 59:30 6) Martina Tichovska, CZE 1:00:27

Sprint

Men

- 1) Krystof Bogar, CZE 25:55 2) Lauri Malsroos, EST 26:59
 3) Grigory Medvedev, RUS 27:02 4) Jiri Hradil, CZE 27:48
 5) Simon Braendli, SUI 27:59 6) Baptiste Fuchs, FRA 28:11

Women

- 1) Martina Tichovska, CZE 28:21 2) Emily Benham, GBR 28:49
 3) Ingrid Stengard, FIN 29:20 4) Tatiana Repina, RUS 29:32
 5) Antonia Haga, FIN 30:13 6) Ruska Saarela, FIN 30:28

World Masters MTB Orienteering Championships, Kaunas, Lithuania, 30 September - 2 October

Long

M40

- 1) Mika Hakkinen, RUS 2:30:47 2) Timofei Gerasko, RUS 2:41:39
 3) Mait Mandmets, EST 2:43:33

W40

- 1) Anna Fuzy, HUN 1:57:57 2) Monica Aguilera Viladomiu, ESP 2:13:43 3) Inese Kauke, LAT 2:15:36

M45

- 1) Jonny Engel, SWE 2:19:39 2) Igor Bondarenko, RUS 2:19:48
 3) Samuli Kyronen, FIN 2:21:21

W45

- 1) Ingrid Kala, EST 2:13:42 2) Veronika Cseh, HUN 2:16:07
 3) Sylvia Thomas, GER 2:28:10

M50

- 1) Manfred Stockmayer, AUT 2:18:09 2) Dietmar Dorfler, AUT 2:26:17 3) Patric Ostergard, FIN 2:27:02

W50

- 1) Charlie Somers Cocks, GBR 2:09:51 2) Annika Engstrom, SWE 2:13:30 3) Eva Malinakova, CZE 2:21:15

M55

- 1) Jean Charles Lalevee, FRA 2:16:16 2) Goran Andersson, SWE 2:25:28 3) Kenneth Svensson, SWE 2:29:29

W55

- 1) Harald Maennel, GER 1:58:57 2) Lars Ponten, SWE 2:10:46
 3) Heikki Tyrvainen, FIN 2:11:10

W60

- Declared voided

M65

- 1) Heikki Saarinen, FIN 2:32:52 2) Niels Duedahl, DEN 2:34:58

3) Esbjorn Andren, SWE 2:37:14

M70

Declared voided

W70

1) Tuula Ohramaa, FIN 1:24:25 2) Ellis Byrgiel Sommer, DEN 1:24:36

Sprint

M40

- 1) Mika Hakkinen, FIN 32:48 2) Timofei Gerasko, RUS 33:44
 3) Vladimir Koltunov, RUS 36:20

W40

- 1) Monica Aguilera Viladomiu, ESP 32:51 2) Anna Fuzy, HUN 32:59 3) Madeleine Olfvingsson, SWE 33:28

M45

- 1) Samuli Kyronen, FIN 29:44 2) Jonny Engel, SWE 31:50
 3) Alar Viitmaa, EST 32:27

W45

- 1) Veronika Cseh, HUN 34:53 2) Ingrid Kala, EST 36:07
 3) Florence Berg, SWE 37:09

M50

- 1) Manfred Stockmayer, AUT 28:00 2) Patric Ostergard, FIN 29:25
 3) Olaf Kaden, GER 30:46

W50

- 1) Annika Engstrom, SWE 35:43 2) Ursula Hausermann, SUI 37:22 3) Tove Andersen, DEN 38:28

M55

- 1) Kenneth Svensson, SWE 31:02 2) Jean Charles Lalevee, FRA 31:38 3) Goran Andersson, SWE 32:18

M60

- 1) Agoston Dosek, HUN 31:03 2) Harald Maennel, GER 31:32
 3) Nick Dallimore, GBR 32:01

W60

- 1) Ruta Staneviciene, LTU 32:55 2) Annelise MacLlassen, DEN 39:41 3) Nermin Fenmen, TUR 40:49

M65

- 1) Heikki Saarinen, FIN 31:54 2) Walter Rahm, SUI 34:14
 3) Seppo Ollikainen, FIN 35:35

M70

- 1) Risto Orpana, FIN 23:24 2) Wolf Eberle, AUT 26:30
 3) Per Allan Pedersen, DEN 27:54

W70

- 1) Ellis Byrgiel Sommer, DEN 43:01 2) Tuula Ohramaa, FIN 45:54



IOF MTB Orienteering World Cup Round 1, Waldviertel, Austria, 3–5 June

Middle

Men

- 1) Luca Dallavalle, ITA 1:02:34 2) Baptiste Fuchs, FRA 1:03:06
- 3) Krystof Bogar, CZE 1:03:13 4) Jussi Laurila, FIN 1:03:30
- 5) Ruslan Gritsan, RUS 1:04:51 6) Valeriy Gluhov, RUS 1:05:18

Women

- 1) Martina Tichovska, CZE 52:29 2) Emily Benham, GBR 53:15
- 3) Gaelle Barlet, FRA 53:17 4) Marika Hara, FIN 53:41 5) Olga Shipilova Vinogradova, RUS 54:44 6) Antonia Haga, FIN 54:50

Sprint

Men

- 1) Krystof Bogar, CZE 22:59 2) Vojtech Ludvik, CZE 23:57
- 3) Simon Braendli, SUI 24:36 4) Anton Foliforov, RUS 24:46
- 5) Baptiste Fuchs, FRA 24:48 6) Jussi Laurila, FIN 24:54

Women

- 1) Emily Benham, GBR 25:54 2) Martina Tichovska, CZE 26:13
- 3) Antonia Haga, FIN 26:23 4) Gaelle Barlet, FRA 26:35 5) Ruska Saarela, FIN 26:36 6) Hana Garde, FRA 27:13

Long

Men

- 1) Vojtech Ludvik, CZE 1:45:54 2) Anton Foliforov, RUS 1:46:00
- 3) Grigory Medvedev, RUS 1:46:46 4) Luca Dallavalle, ITA 1:48:59
- 5) Ruslan Gritsan, RUS 1:49:20 6) Pekka Niemi, FIN 1:49:30

Women

- 1) Emily Benham, GBR 1:36:03 2) Ingrid Stengard, FIN 1:40:01
- 3) Svetlana Poverina, RUS 1:42:18 4) Martina Tichovska, CZE 1:42:30 5) Camilla Soegaard, DEN 1:43:51 6) Algirda Zaliauskaitė, LTU 1:45:19

European MTB Orienteering Championships/

IOF MTB Orienteering World Cup Round 2, Orleans, France, 30 July - 5 August

Sprint

Men

- 1) Cedric Beill, FRA 23:37 2) Lauri Malsroos, EST 23:44 3) Krystof Bogar, CZE 23:56 4) Baptiste Fuchs, FRA 23:59 5) Grigory Medvedev, RUS 24:06 6) Konsta Vanhanen, FIN 24:11

Women

- 1) Martina Tichovska, CZE 22:34 2) Camilla Soegaard, DEN 23:37
- 3) Maja Rothweiler, SUI 24:00 4) Gaelle Barlet, FRA 24:01 5) Svetlana Poverina, RUS 24:15 6) Hana Garde, FRA 24:19

Middle

Men

- 1) Jussi Laurila, FIN 54:51 2) Lauri Malsroos, EST 54:52 3) Krystof Bogar, CZE 55:15 4) Baptiste Fuchs, FRA 55:27 5) Anton Foliforov, RUS 56:06 6) Luca Dallavalle, ITA 56:51

Women

- 1) Emily Benham, GBR 52:38 2) Martina Tichovska, CZE 53:01
- 3) Gaelle Barlet, FRA 54:37 4) Olga Shipilova Vinogradova, RUS 55:23 5) Algirda Zaliauskaitė, LTU 55:39 6) Marika Hara, FIN 55:57

Long

Men

- 1) Rasmus Soegaard, DEN 1:30:25 2) Ruslan Gritsan, RUS 1:30:34 3) Baptiste Fuchs, FRA 1:30:50 4) Davide Machado, POR 1:31:05 5) Krystof Bogar, CZE 1:32:33 6) Anton Foliforov, RUS 1:32:35

Women

- 1) Olga Shipilova Vinogradova, RUS 1:30:09 2) Gaelle Barlet, FRA 1:33:55 3) Emily Benham, GBR 1:34:10 4) Martina Tichovska, CZE 1:34:18 5) Gabriele Andrasiuine, LTU 1:36:49 6) Ursina Jaeggi, SUI 1:36:50

Sprint relay

- 1) Czech Republic (Martina Tichovska, Krystof Bogar) 1:21:34
- 2) Finland (Marika Hara, Jussi Laurila) 1:21:46 3) France (Gaelle Barlet, Baptiste Fuchs) 1:22:04 4) Lithuania (Algirda Zaliauskaitė,

Jonas Maiselis) 1:23:23 5) Switzerland (Maja Rothweiler, Simon Braendli) 1:23:26 6) Russia (Svetlana Poverina, Anton Foliforov) 1:23:37

Relay

Men

- 1) Czech Republic (Vojtech Stransky, Vojtech Ludvik, Krystof Bogar) 1:59:26 2) Russia (Anton Foliforov, Valeriy Gluhov, Ruslan Gritsan) 1:59:27 3) Denmark (Thomas Steinthal, Rasmus Folino Nielsen, Rasmus Soegaard) 2:01:45 4) France (Thibaud Guelennoc, Florian Pinsard, Clement Sourvat) 2:01:46 5) Lithuania (Regimantas Kavalaiskas, Donatas Mickus, Jonas Maiselis) 2:02:01 6) Switzerland (Beat Schaffner, Adrian Jaeggi, Simon Braendli) 2:02:46

Women

- 1) Czech Republic (Katerina Novakova, Marie Brezinova, Martina Tichovska) 1:37:42 2) Lithuania (Gabriele Andrasiuine, Karolina Mickeviciute-Juodisiene, Algirda Zaliauskaitė) 1:38:10 3) Denmark (Nina Hoffman, Caecilia Christoffersen, Camilla Soegaard) 1:38:50 4) Finland (Ingrid Stengard, Marika Hara, Antonia Haga) 1:39:46 5) Russia (Anastasiya Svir, Svetlana Poverina, Olga Shipilova Vinogradova) 1:40:47 6) France (Lou Denaix, Hana Garde, Gaelle Barlet) 1:41:24

European Junior MTB Orienteering Championships, Orleans, France, 30 July - 5 August

Sprint

M20

- 1) Thomas Steinthal, DEN 20:03 2) Andrey Prozorov, RUS 20:38
- 3) Samson Deriaz, FRA 20:39 4) Jesper Lindahl, FIN 20:43
- 5) Jeremi Pourre, FRA 20:51 6) Teemu Kaksoseni, FIN 21:01

W20

- 1) Olga Mikhaylova, RUS 21:12 2) Elvira Larsson, SWE 21:43
- 3) Constance Devillers, FRA 21:51 4) Jutta Nurminen, FIN 22:14
- 5) Mathilde Sipos, FRA 23:16 6) Mia Raichon, FRA 24:00

Middle

M20

- 1) Adrian Jaeggi, SUI 44:36 2) Jeremi Pourre, FRA 44:41
- 3) Anathael Dott, FRA 44:54 4) Juha Lilja, FIN 45:15
- 5) Yuri Balev, RUS 45:16 6) Thomas Steinthal, DEN 45:21

W20

- 1) Vilma Kralova, CZE 48:34 2) Olga Mikhaylova, RUS 49:46
- 3) Mathilde Sipos, FRA 49:52 4) Elvira Larsson, SWE 50:26
- 5) Daria Sevbo, RUS 51:10 6) Viktorija Michnovic, LTU 51:18

Long

M20

- 1) Thomas Steinthal, DEN 1:17:51 2) Samson Deriaz, FRA 1:18:33
- 3) Adrian Jaeggi, SUI 1:20:18 4) Anathael Dott, FRA 1:22:39
- 5) Juha Lilja, FIN 1:22:48 6) Jesper Lindahl, FIN 1:23:44

W20

- 1) Elvira Larsson, SWE 1:15:56 2) Vilma Kralova, CZE 1:15:58 3) Constance Devillers, FRA 1:16:25 4) Mathilde Sipos, FRA 1:17:54
- 5) Mia Raichon, FRA 1:18:42 5) Olga Mikhaylova, RUS 1:18:42

Sprint relay

- 1) Russia (Olga Mikhaylova, Yuri Balev) 1:15:30 2) Finland (Jutta Nurminen, Miska Tervala) 1:16:39 3) Czech Republic (Vilma Kralova, Matyas Ludvik) 1:17:31 4) Sweden (Elvira Larsson, Pontus Kullin) 1:18:26 5) Lithuania (Viktorija Michnovic, Nojus Kalvaitis) 1:19:33 6) Denmark (Annika Henriksen, Thomas Steinthal) 1:19:54
- 1) France (Jeremi Pourre, Anathael Dott, Samson Deriaz) 1:27:37
- 2) Finland (Jesper Lindahl, Teemu Kaksoseni, Juha Lilja) 1:27:53
- 3) Russia (Andrey Prozorov, Fedor Shchepetov, Yuri Balev) 1:29:43
- 4) Poland (Bartosz Nowak, Bartosz Niebielski, Jakub Jaroszek) 1:29:54 5) Austria (Rafael Dobnik, Jakob Flachberger, Tobias Micko) 1:32:19 6) Italy (Dante Osti, Simone Bettega, Niccolò Schiavi Cappello) 1:34:38
- 1) Czech Republic (Vilma Kralova, Rozalie Kucharova, Veronika Sipos) 1:27:37

W20

- 1) Czech Republic (Martina Tichovska, Krystof Bogar) 1:21:34
- 2) Finland (Marika Hara, Jussi Laurila) 1:21:46 3) France (Gaelle Barlet, Baptiste Fuchs) 1:22:04 4) Lithuania (Algirda Zaliauskaitė,

Kubanova) 1:26:07 2) Russia (Anastasia Cherednikova, Anna Semenova, Uliana Sukholovskaya) 1:28:08 3) Lithuania (Viktoria Michnovic, Egle Rubazeviciute, Austeja Kalvaityte) 1:28:53 4) Finland (Viivi Voutilainen, Jutta Nurminen, Pinja Koskinen) 1:31:04 5) Sweden (Emmy Albinsson, Elin Haall, Elvira Larsson) 1:32:23 6) France (Mathilde Sipos, Mia Raichon, Constance Devillers) 1:33:42

European Youth MTB Orienteering Championships, Orleans, France, 30 July - 5 August

Sprint

M17

- 1) Jan Hasek, CZE 17:07 2) Eerik Nurminen, FIN 17:08 3) Kylian Wymer, FRA 18:43 4) Nicolas Delaire, FRA 18:52 5) Antti Rissanen, FIN 18:53 6) Danil Buzovkin, RUS 18:55

W17

- 1) Lucie Rudkiewicz, FRA 18:44 2) Jana Hnilica, AUT 19:29
- 3) Saara Yli Hietanen, FIN 19:33 4) Cristina Vaganova, RUS 19:46
- 5) Lea Hnilica, AUT 20:26 6) Eveliina Valimaa, FIN 20:30

Middle

M17

- 1) Jan Hasek, CZE 33:07 2) Jason Bedry, FRA 35:37 3) Tobias Micko, AUT 36:15 4) Danil Buzovkin, RUS 36:26 5) Martynas Jurgaitis, LTU 36:29 6) Noah Rieder, SUI 37:24

W17

- 1) Saara Yli Hietanen, FIN 36:41 2) Lucie Rudkiewicz, FRA 37:31
- 3) Kaarina Nurminen, FIN 37:53 4) Eveliina Valimaa, FIN 38:35
- 5) Lea Hnilica, AUT 39:09 6) Marine Denoual, FRA 39:41

Long

M17

- 1) Mikkel Brunstedt Noergaard, DEN 1:17:40 2) Richard Wohanka, CZE 1:19:50 3) Kylian Wymer, FRA 1:20:10 4) Danil Buzovkin, RUS 1:20:52 5) Tobias Micko, AUT 1:21:45 6) Jan Hasek, CZE 1:23:01

W17

- 1) Saara Yli Hietanen, FIN 1:09:11 2) Eveliina Valimaa, FIN 1:09:14 3) Marisa Costa, POR 1:10:48 4) Rozalie Kucharova, CZE 1:11:26 5) Christine Reibert Hansen, DEN 1:11:29 6) Kaarina Nurminen, FIN 1:12:03

Sprint relay

- 1) France (Lucie Rudkiewicz, Kylian Wymer) 1:06:54 2) Czech Republic (Rozalie Kucharova, Jan Hasek) 1:09:48 3) Finland (Kaarina Nurminen, Antti Rissanen) 1:09:56 4) Russia (Cristina Vaganova, Danil Buzovkin) 1:12:36 5) Denmark (Christine Reibert Hansen, Mikkel Brunstedt Noergaard) 1:13:30 6) Sweden (Erica Olsson, Rickard Bergstrom) 1:17:06

Relay

M17

- 1) France (Kylian Wymer, Jason Bedry, Nicolas Delaire) 1:22:24
- 2) Czech Republic (Richard Wohanka, Ondrej Hasman, Jan Hasek) 1:23:15 3) Russia (Grigoriy Volodin, Sergey Samarin, Danil Buzovkin) 1:28:19 4) Lithuania (Kasparas Sulcys, Dovydas Sinkevicius, Martynas Jurgaitis) 1:31:13 5) Finland (Vaino Venetjoki, Ilari Haltia, Antti Juss

W40

1) Anna Fuzy, HUN 1:33:19 2) Nina Hoffmann, DEN 1:37:56
3) Annika Wigren, SWE 1:41:28

M45

1) Peter Reibert Hansen, DEN 1:27:47 2) Jean Laurent, Body FRA 1:28:05 3) Jonny Engel, SWE 1:28:10

W45

1) Aurelie Villar, FRA 1:41:15 2) Veronika Cseh, HUN 1:44:13
3) Susana Pontes, POR 1:59:54

M50

1) Andy Conn, GBR 1:27:42 2) Patrick Janand, FRA 1:32:22
3) Patric Ostergard, FIN 1:35:27

W50

1) Marquita Gelderman, NZL 1:26:44 2) Karen Wibe Enevoldsen, DEN 1:38:53 3) Galina Balagurova, RUS 1:44:25

M55

1) Jean Charles Lalevee, FRA 1:30:11 2) Magnus Aasa, SWE 1:32:11 3) Jiri Hejna, CZE 1:33:26

W55

1) Soes Munch Hansen, DEN 1:34:00 2) Charlie Somers Cocks, GBR 1:36:20 3) Jindra Dohnalova, CZE 1:42:48

M60

1) Peter Mueller, SUI 1:27:11 2) Agoston Dosek, HUN 1:28:53
3) Christian Prost, FRA 1:29:51

W60

1) Tove Andersen, DEN 1:15:13 2) Carolyn Jackson, AUS 1:23:26
3) Monika Bonafini, SUI 1:28:31

M65

1) Rob Garden, NZL 1:25:55 2) Zdenek Laciga, CZE 1:26:25
3) Heikki Saarinen, FIN 1:30:50

W65

1) Beatrice Zurcher, SUI 1:31:35 2) Annelise MacLassen, DEN 1:37:37 3) Birgit Hausner, DEN 1:39:10

M70

1) Per Allan Pedersen, DEN 1:27:16 2) Claesgoran Lundberg, SWE 1:28:41 3) Leigh Privett, AUS 1:29:06

W70

1) Ellis Byrgiel Sommer, DEN 1:17:14 2) Kathy Liley, AUS 1:25:02
3) Licia Kalcich, ITA 1:45:17

**World MTB Orienteering Championships/
IOF MTB Orienteering World Cup Round 3, Vilnius, Lithuania, 21-26 August****Middle****Men**

1) Krystof Bogar, CZE 1:08:07 2) Anton Foliforov, RUS 1:09:01
3) Valeriy Gluhov, RUS 1:09:50 4) Ruslan Gritsan, RUS 1:10:31
5) Jussi Laurila, FIN 1:10:58 6) Vojtech Stransky, CZE 1:11:05

Women

1) Olga Shipilova Vinogradova, RUS 1:03:49 2) Martina Tichovska, CZE 1:05:21 3) Emily Benham, GBR 1:07:20 4) Ingrid Stengard, FIN 1:11:35 5) Marika Hara, FIN 1:13:04 6) Gaelle Barlet, FRA 1:13:34

Mass start**Men**

1) Luca Dallavalle, ITA 1:20:04 2) Ruslan Gritsan, RUS 1:20:06
3) Simon Braendli, SUI 1:20:06 4) Jiri Hradil, CZE 1:20:06 5) Grigory Medvedev, RUS 1:20:06 6) Rasmus Soegaard, DEN 1:20:08

Women

1) Emily Benham, GBR 1:14:41 2) Olga Shipilova Vinogradova, RUS 1:15:43 3) Gaelle Barlet, FRA 1:16:15 4) Algirda Zaliauskaitė, LTU 1:17:09 5) Ingrid Stengard, FIN 1:19:13 6) Hana Garde, FRA 1:19:44

Relay**Men**

1) Czech Republic (Vojtech Stransky, Vojtech Ludvik, Krystof Bogar) 2:36:17 2) Finland (Andre Haga, Jussi Laurila, Pekka Niemi) 2:40:09 3) Russia (Grigory Medvedev, Anton Foliforov, Ruslan Gritsan) 2:40:11 4) France (Yoann Garde, Cedric Beill, Baptiste Fuchs) 2:45:53 5) Lithuania (Regimantas Kavaliauskas, Sarunas Dmukauskas, Jonas Maiselis) 2:46:25 6) Denmark (Thomas Steinthal, Rasmus Folino Nielsen, Rasmus Soegaard) 2:48:34

Women

1) Finland (Ingrid Stengard, Antonia Haga, Marika Hara) 2:31:18
2) France (Lou Denaix, Hana Garde, Gaelle Barlet) 2:34:36 3) Rus-

sia (Anastasiya Svir, Svetlana Poverina, Olga Shipilova Vinogradova) 2:34:48 4) Austria (Sonja Zinkl, Marina Reiner, Michaela Gigon) 2:34:50 5) Lithuania (Gabriele Andrasuniene, Karolina Mickeviciute Juodisiene, Algirda Zaliauskaitė) 2:37:35 6) Czech Republic (Katerina Novakova, Marie Brezinova, Martina Tichovska) 2:38:50

Long**Men**

1) Rasmus Soegaard, DEN 1:52:31 2) Jiri Hradil, CZE 1:55:46
3) Anton Foliforov, RUS 1:56:04 4) Vojtech Ludvik, CZE 1:56:50
5) Grigory Medvedev, RUS 1:56:56 6) Lauri Malsroos, EST 1:57:04

Women

1) Emily Benham, GBR 1:52:40 2) Martina Tichovska, CZE 1:53:11
3) Olga Shipilova Vinogradova, RUS 1:53:27 4) Ingrid Stengard, FIN 1:55:46 5) Marika Hara, FIN 1:58:20 6) Antonia Haga, FIN 1:58:27

Sprint**Men**

1) Grigory Medvedev, RUS 22:57 2) Jussi Laurila, FIN 23:57
3) Lauri Malsroos, EST 24:05 4) Anton Foliforov, RUS 24:18
5) Baptiste Fuchs, FRA 24:31 6) Radek Laciga, CZE 24:31

Women

1) Marika Hara, FIN 24:34 2) Emily Benham, GBR 25:33 3) Olga Shipilova Vinogradova, RUS 25:54 4) Antonia Haga, FIN 26:04
5) Algirda Zaliauskaitė, LTU 26:14 6) Gabriele Andrasuniene, LTU 26:37 6) Hana Garde, FRA 26:37

Junior World MTB Orienteering Championships, Vilnius, Lithuania, 21-26 August**Middle****M20**

1) Samson Deriaz, FRA 59:47 2) Thomas Steinalthal, DEN 1:02:20
3) Anathael Dott, FRA 1:02:34 4) Jan Hasek, CZE 1:04:02 5) Matyas Ludvik, CZE 1:04:30 6) Teemu Kaksonen, FIN 1:05:17

W20

1) Veronika Kubanova, CZE 54:52 2) Lucy Mackie, AUS 56:51 3) Uliana Sukholovskaya, RUS 57:55 4) Kaarina Nurminen, FIN 58:35
5) Viktorija Michnovic, LTU 58:52 6) Vilma Kralova, CZE 1:00:39

Mass start**M20**

1) Thomas Steinalthal, DEN 1:17:38 2) Jan Hasek, CZE 1:17:42
3) Martin Kanta, CZE 1:17:43 4) Yuri Balev, RUS 1:19:00 5) Matyas Ludvik, CZE 1:19:27 6) Teemu Kaksonen, FIN 1:19:36

W20

1) Viktorija Michnovic, LTU 1:15:00 2) Mathilde Sipos, FRA 1:15:04 3) Veronika Kubanova, CZE 1:16:47 4) Alena Fedoseeva, RUS 1:18:23 5) Lou Garcin, FRA 1:18:36 6) Vilma Kralova, CZE 1:18:44

Relay**M20**

1) Finland (Jesper Lindahl, Teemu Kaksonen, Sakari Puolakanaho) 2:10:57 2) Czech Republic (Jan Hasek, Matyas Ludvik, Martin Kanta) 2:19:01 3) France (Jeremi Pourre, Anathael Dott, Samson Deriaz) 2:21:07 4) Lithuania (Ignas Ambrasas, Martynas Jurgaitis, Nojus Kalvaitis) 2:32:32 5) Russia (Ivan Golubev, Andrey Prozorov, Yuri Balev) 2:34:48 6) Sweden (Emil Arvidsson, Joakim Skarlen, Rikard Bergstrom) 2:40:25

W20

1) Finland (Kaarina Nurminen, Jutta Nurminen, Saara Yli Hietanen) 2:19:32 2) Russia (Alena Fedoseeva, Anna Semenova, Marina Oparina) 2:23:08 3) Czech Republic (Veronika Grycova, Vilma Kralova, Veronika Kubanova) 2:23:26 4) Lithuania (Viktorija Michnovic, Egle Rubazeviciute, Austeja Kalvaityte) 2:24:44 5) Estonia (Jonne Rooma, Doris Kudre, Mari Linnus) 3:13:41

Long**M20**

1) Thomas Steinalthal, DEN 1:31:27 2) Adrian Jaeggi, SUI 1:34:15
3) Nojus Kalvaitis, LTU 1:34:26 4) Ignas Ambrasas, LTU 1:37:09 5) Sakari Puolakanaho, FIN 1:37:30 6) Matyas Ludvik, CZE 1:37:31

W20

1) Veronika Kubanova, CZE 1:41:05 2) Mia Raichon, FRA 1:43:42
3) Viktorija Michnovic, LTU 1:43:47 4) Alena Fedoseeva, RUS 1:43:55 5) Uliana Sukholovskaya, RUS 1:45:46 6) Olga Mikhaylo-

va, RUS 1:47:01

Sprint**M20**

1) Yuri Balev, RUS 18:11 2) Samson Deriaz, FRA 18:52 3) Juha Lilja, FIN 19:23 4) Matyas Ludvik, CZE 19:35 5) Anathael Dott,

FRA 20:08 6) Teemu Kaksonen, FIN 20:13 6) Nojus Kalvaitis, LTU 20:13

W20

1) Constance Devillers, FRA 20:01 2) Viktorija Michnovic, LTU 20:26, 3) Daria Sevbo, RUS 21:24 4) Mathilde Sipos, FRA 21:38 5) Marisa Costa, POR 22:09 6) Saara Yli Hietanen, FIN 22:19

MTB Orienteering World Cup 2016

- 14/05/2016 MTB Orienteering World Cup 2016 Round 1, Long
- 15/05/2016 MTB Orienteering World Cup 2016 Round 1, Middle
- 25/07/2016 World MTB Orienteering Championships 2016/World Cup Round 2, Sprint
- 27/07/2016 World MTB Orienteering Championships 2016/World Cup Round 2, Middle
- 29/07/2016 World MTB Orienteering Championships 2016/World Cup Round 2, Long
- 30/09/2016 MTB Orienteering World Cup 2016 Round 3, Long
- 01/10/2016 MTB Orienteering World Cup 2016 Round 3, Middle
- 02/10/2016 MTB Orienteering World Cup 2016 Round 3, Sprint

Women

Rank	Points	Athlete	Fed	#1	#2	#3	#4	#5	#6	#7	#8
1	300	Emily Benham Kvale	GBR	60	60	60	50	60	60	50	50
2	245	Gaelle Barlet	FRA	50	60	25	36	50	45	40	30
3	204	Martina Tichovska	CZE	28	45	33	33	26	20	33	60
4	194	Maja Rothweiler	SUI	36	40	0	25	45	28	45	24
5	189	Svetlana Poverina	RUS	24	36	36	40	25	50	18	27
6	186	Marika Hara	FIN			50	24	22	30	60	0
7	185	Ingrid Stengard	FIN	40	30	23	28	40	18	30	45
8	161	Renata Paulickova	CZE	45	27	15	18	36	22	25	28
9	160	Antonia Haga	FIN	0	21	30	26	15	40	28	36
10	156	Ruska Saarela	FIN	23	26	28	20	16	33	36	33
11	147	Tatiana Repina	RUS	27	25	28	6	5	9	27	

MTB Orienteering Nations World Cup 2016

- 16/05/2016 MTB Orienteering World Cup 2016 Round 1, Sprint Relay
- 30/07/2016 World MTB Orienteering Championships 2016/World Cup Round 2, Women Relay
- 30/07/2016 World MTB Orienteering Championships 2016/World Cup Round 2, Men Relay

Rank	Points	Nation	#1	#2	#3
1	51	Russia	17	17	17
2	48	Finland	15	20	13
3	45	Czech Republic	10	15	20
4	44	France	20	9	15
5	30	Lithuania	9	10	11
6	28	Austria	13	5	10
7	26	Denmark	5	13	8
8	25	Switzerland	11	11	4
9	23	Sweden	8	6	9
10	18	Portugal	7	4	7
11	12	Spain		7	5
12	10	Great Britain	2	8	
13	7	Germany	4		3
14	6	Italy			6
14	6	Ukraine	6		
16	4	USA		3	1
17	3	Estonia	3		
17	2	Australia			2
19	0	Japan			0

MTB Orienteering Team World Cup 2017

- 04/08/2017 European MTB Orienteering Championships 2017/World Cup 2017 Round 2, Sprint Relay
- 05/08/2017 European MTB Orienteering Championships 2017/World Cup 2017 Round 2, Women Relay
- 05/08/2017 European MTB Orienteering Championships 2017/World Cup 2017 Round 2, Men Relay
- 23/08/2017 World MTB Orienteering Championships 2017/World Cup 2017 Round 3, Women Relay
- 23/08/2017 World MTB Orienteering Championships 2017/World Cup 2017 Round 3, Men Relay

Rank	Points	Nation	#1	#2	#3	#4	#5
1	90	Czech Republic	20	20	20	10	20
2	71	Finland	17	13	4	20	17
3	68	France	15	10	13	17	13
4	68	Russia	10	11	17	15	15
5	63	Lithuania	13	17	11	11	11
6	57	Denmark	8	15	15	9	10
7	38	Austria	9		7	13	9
8	38	Sweden	7	8	8	8	7
9	29	Spain	6	9	3	7	4
10	27	Switzerland	11		10		5
11	17	Italy			9		8
12	17	Portugal	5		6		6
13	13	Estonia			5	6	2
14	5	USA				5	
15	4	Germany	4				
16	3	Latvia					3
17	1	Ukraine					1
18		Australia					

MTB Orienteering World Cup 2017

- 03/06/2017 MTB Orienteering World Cup 2017 Round 1, Middle
- 04/06/2017 MTB Orienteering World Cup 2017 Round 1, Sprint
- 05/06/2017 MTB Orienteering World Cup 2017 Round 1, Long
- 30/07/2017 European MTB Orienteering Championships 2017/World Cup 2017 Round 2, Sprint
- 01/08/2017 European MTB Orienteering Championships 2017/World Cup 2017 Round 2, Middle
- 03/08/2017 European MTB Orienteering Championships 2017/World Cup 2017 Round 2, Long
- 21/08/2017 World MTB Orienteering Championships 2017/World Cup 2017 Round 3, Middle
- 22/08/2017 World MTB Orienteering Championships 2017/World Cup 2017 Round 3, Mass Start
- 25/08/2017 World MTB Orienteering Championships 2017/World Cup 2017 Round 3, Long
- 26/08/2017 World MTB Orienteering Championships 2017/World Cup 2017 Round 3, Sprint



Women

Rank	Points	Athlete	Fed	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10
1	445	Emily Benham Kvale	GBR	50	60	60	0	60	45	45	60	60	50
2	400	Martina Tichovska	CZE	60	50	40	60	50	40	50	27	50	28
3	342	Olga Shipilova Vinogradova	RUS	36	0	0	6	40	60	60	50	45	45
4	328	Gaelle Barlet	FRA	45	40	22	40	45	50	33	45	30	10
5	291	Marika Hara	FIN	40	0	30	26	33	30	36	0	36	60
6	270	Ingrid Stengard	FIN	30	24	50	16	27	23	40	36	40	14
7	258	Antonia Haga	FIN	33	45	20	30	26	24	27	21	33	40
8	253	Camilla Soegaard	DEN	28	25	36	50	30	28	30	0	26	0
9	236	Algirda Zalaiuskaite	LTU	17	28	33	21	36	20	16	40	22	36
10	228	Hana Garde	FRA	19	33	24	33	30		23	33		33
11	220	Svetlana Poverina	RUS	26	27	45	36	19	14	28	0	25	11
12	209	Gabriele Andrasuniene	LTU	24	0	18	23	17	36	26	30	19	33
13	194	Ursina Jaeggi	SUI	16	30	19	19	25	33	8	28	15	24
14	183	Maja Rothweiler	SUI	13	26	12	45	22	17	21	17	0	22
15	181	Ruska Saarela	FIN	21	36	25				25	19	28	27
16	173	Caecilie Christoffersen	DEN	18	18	28	9	18	22	19	22	23	23
17	170	Marie Brezinova	CZE	22	20	27	24	20	15	2	11	27	15
18	170	Marina Reiner	AUT	27	19	14	25	13	25	14	26	20	3
19	161	Katerina Novakova	CZE	25	23	21	0	23	4	12	16	24	17
20	159	Karolina Mickeviciute Juodisiene	LTU	20	14	17	12	24	21	13	25	18	20

Men

Rank	Points	Athlete	Fed	#1	#2	#3	#4	#5	#6	#7	#8	#9	#10
1	343	Krystof Bogar	CZE	45	60	0	45	45	36	60	27	24	25
2	322	Anton Foliforov	RUS	0	40	50	24	36	33	50	28	45	40
3	307	Jussi Laurila	FIN	40	33	30	30	60	24	36	24	28	50
4	298	Baptiste Fuchs	FRA	50	36	28	40	40	45	14	23	23	36
5	296	Luca Dallavalle	ITA	60	30	40	27	33	0	26	60	20	
6	296	Ruslan Gritsan	RUS	36	24	36	26	28	50	40	50	30	18
7	284	Lauri Malsroos	EST	26	0	18	50	50	30	24	26	33	45
8	279	Vojtech Ludvik	CZE	20	50	60	0	26	25	28	30	40	0
9	274	Grigory Medvedev	RUS	30	8	45	36	23	0	0	36	36	60
10	260	Rasmus Soegaard	DEN	22	26	0	12	24	60	22	33	60	13
11	231	Simon Braendli	SUI	0	45	23	0	21	27	30	45	25	15
12	226	Jiri Hradil	CZE	26	21	21	28	20	20	20	40	50	12
13	220	Valeriy Gluhov	RUS	33	17	24	20	30	18	45	20	27	21
14	178	Cedric Beill	FRA	0	0	20	60	25	0	27	22		24
15	177	Vojtech Stransky	CZE										

2016

European Trail Orienteering Championships
World Trail Orienteering Championships

2016

**European Trail Orienteering Championships, Jeseník,
Czech Republic, 25-28 May**

TempO

1) Pavel Kurfurst, CZE 258.5 sec. 2) Martin Jullum, NOR 266.5 sec. 3) Jan Furucz, SVK 288.5 sec 4) Zoltan Mihácz, HUN 297.5 sec. 5) Michele Cera, ITA 314.5 sec. 6) Pinja Mäkinen, FIN 323.5 sec.

Relay Paralympic Class

1) Sweden (Inga Gunnarsson, Michael Johansson, Ola Jansson) 912.5 sec. 2) Czech Republic (Hanka Dolezalova, Buhuslav Hulká, Jana Kostová) 932 sec. 3) Russia (Dmitry Dokuchaev, Dmitry Kucherenko, Pavel Shmatov) 1163 sec. 4) Latvia (Andrejs Sulcs, Vjaceslavs Lukasevics, Guntis Jakubovskis) 1229.5 sec. 5) Italy (Mauro Nardo, Fabio Bortolami, Piergiorgio Zancanaro) 1465.5 sec. 6) Czech Republic 2 (Jarmila Mrkvová, Miroslav Spidlen, Milan Lucný) 1519 sec.

Relay Open Class

1) Italy (Remo Madella, Michele Cera, Alessio Tenani) 557.5 sec. 2) Sweden (Stig Gerdtsman, Martin Fredholm, Marit Wiksell) 730 sec. 3) Slovakia (Marian Miklus, Jan Furucz, Dusan Furucz) 765 sec. 4) Portugal (Ines Domingues, Grigas Piteira, Edgar Domingues) 795 sec. 5) Norway (Sigurd Daehli, Widar Loland, Martin Jullum) 800.5 sec. 6) Finland (Jari Turto, Pinja Mäkinen, Lauri Kontkanen) 804.5 sec

PreO Open Class

1) Stig Gerdtsman, SWE 45 points, 156 sec. 2) Martin Jullum, NOR 45 points, 326 sec. 3) Jens Andersson, SWE 44 points, 153 sec. 4) Zdenko Horjan, CRO 44 points, 186 sec. 5) Remo Madella, ITA 43 points, 205 sec. 6) Robertas Stankevič, LTU 42 points, 69 sec.

PreO Paralympic Class

1) Ola Jansson, SWE 42 points, 161 sec. 2) Michael Johansson, SWE 40 points, 138 sec. 3) Vladislav Vovk, UKR 39 points, 180 sec. 4) Jana Kostová, CZE 37 points, 217 sec. 5) Soren Saxtorph, DEN 36 points, 195 sec. 6) Pavel Shmatov, RUS 35 points, 229 sec.

2017

World Trail Orienteering Championships, Birštonas, Lithuania, 11-15 July

TempO

1) Vete Ruud Braten, NOR 282 sec. 2) Martin Aarholz Waaler, NOR 286 sec. 3) Jan Furucz, SVK 329.5 sec. 4) Marit Wiksell, SWE 330.5 sec. 5) Juha Hiirsalmi, FIN 337.5 sec. 6) Lennart Wahlgren, SWE 354.5 sec.

PreO Open Class

1) Lars Jakob Waaler, NOR 45 points, 48 sec sec. 2) Pinja Mäkinen, FIN 45 points, 55.5 sec. 3) Geir Myhr Oien, NOR 44 points, 46 sec. 4) Stig Gerdtsman, SWE 44 points, 72 sec. 5) Anne Straube, GER 44 points, 212.5 sec. 6) Marit Wiksell, SWE 43 points, 31 sec.

PreO Paralympic Class

1) Ola Jansson, SWE 42 points, 59.5 sec. 2) Jana Kostová, CZE 41 points, 87 sec. 3) Pekka Seppä, FIN 40 points, 180 sec. 4) Svein Jakobsen, NOR 38 points, 129.5 sec. 5) Michael Johans-

2017

World Trail Orienteering Championships

World Trail Orienteering Championships, Strömstad, Sweden, 23-27 August

TempO

1) Lars Jakob Waaler, NOR 243.5 sec. 2) Marit Wiksell, SWE 256.5 sec. 3) Pinja Mäkinen, FIN 262 sec. 4) Iva Lovrec, CRO 280.5 sec. 5) Kreso Keret, SLO 288 sec. 5) Remo Mandella, ITA 288 sec.

PreO Open Class

1) Martin Fredholm, SWE 48 points, 40.5 sec. 2) Martin Jullum, NOR 47 points, 34.5 sec. 3) Janis Ruksans, LAT 47 points, 44 sec. 4) Stig Gerdtsman, SWE 47 points, 47.5 sec. 5) Marit Wiksell, SWE 47 points, 91 sec. 6) Pinja Mäkinen, FIN 47 points, 112.5 sec.

PreO Paralympic Class

1) Michael Johansson, SWE 46 points, 74.5 sec. 2) Pavel Shmatov, RUS 46 points, 122 sec. 3) Ola Jansson, SWE 45 points, 44.5 sec. 4) Jana Kostová, CZE 44 points, 66 sec. 5) Vladislav Vovk, UKR 44 points, 66.5 sec. 6) Soren Saxtorph, DEN 42 points, 89.5 sec.

Relay Paralympic Class

1) Sweden (Inga Gunnarsson, Ola Jansson, Michael Johansson) 334.5 sec. 2) Ukraine (Iryna Kulikova, Yehor Surkov, Vladislav Vovk) 402 sec. 3) Finland (Kari Pinola, Tuomo Markelin, Pekka Seppä) 423 sec. 4) Russia (Dmitry Dokuchaev, Eduard Oginskii, Pavel Shmatov) 443.5 sec. 5) Czech Republic (Pavel Dudík, Bohuslav Hulká, Jana Kostová) 503.5 sec. 6) Latvia (Guntis Jakubovskis, Valdis Strods, Andrejs Sulcs) 554.5 sec.

Relay Open Class

1) Slovakia (Marian Miklus, Dusan Furucz, Jan Furucz) 102 sec. 2) Portugal (Edgar Domingues, Jorge Baltazar, Joao Pedro Valente) 193 sec. 3) Finland (Martti Inkinen, Pinja Mäkinen, Antti Rusanen) 213 sec. 4) Sweden (Marit Wiksell, Jens Andersson, Martin Fredholm) 221.5 sec. 5) Norway (Sigurd Daehli, Lars Jakob Waaler) 245 sec. 6) Croatia (Zdenko Horjan, Tomislav Varnice, Ivo Tišlar) 280 sec.

son, SWE 38 points, 152 sec.) 6) Pavel Dudík CZE 38 points, 63.5 sec.

Relay Paralympic Class

1) Czech Republic (Miroslav Spidlen, Pavel Dudík, Jana Kostová) 811 sec. 2) Norway (Svein Jakobsen, Egil Sonsterudbraten, Arne Ask) 813.5 sec. 3) Sweden (Inga Gunnarsson, Michael Johansson, Ola Jansson) 826.5 sec. 4) Finland (Tuomo Markelin, Kari Pinola, Pekka Seppä) 838 sec. 5) Latvia (Viacheslavs Lukasevics, Valdis Strods, Guntis Jakubovskis) 866 sec. 6) Italy (Maria Bertilla Pajaro, Fabio Bortolami, Piergiorgio Zancanaro) 912 sec.

Relay Open Class

1) Slovenia (Emil Kacin, Mateja Keret, Kreso Keret) 334 sec. 2) Norway (Geir Myhr Oien, Sigurd Daehli, Lars Jakob Waaler) 376 sec. 3) Czech Republic (Miroslav Slovák, Libor Forst, Pavel Kurfurst) 409 sec. 4) Slovakia (Marian Miklus, Dusan Furucz, Jan Furucz) 410.5 sec. 5) Finland (Juha Hiirsalmi, Pinja Mäkinen, Antti Rusanen) 412.45 sec. 6) Italy (Remo Madella, Alessio Tenani, Michele Cera) 422.5 sec.





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