

WMOC 2023

Majstrovstvá
sveta veteránov
v orientačnom behu

**World Masters
Orienteering
Championships**
August 11-18, 2023
Slovakia, Košice



Bulletin 02

Welcome to Košice!



WMOC2023.SK
#WMOC2023

Under the patronage of the / Záštitu nad podujatím prevzali

Prime Minister of the Slovak Republic Ľudovít Ódor
predseda vlády Slovenskej republiky, Ľudovít Ódor

Ministry of Education, Science, Research and Sport of the Slovak Republic
Ministerstvo školstva, vedy, výskumu a športu Slovenskej republiky

President of Slovak Olympic and Sports Committee Anton Siekel
prezident Slovenského olympijského a športového výboru, Anton Siekel





SLOVENSKÁ Š
sporiteľňa

Rozbehnite sa svojim snom naproti

Pomôžeme vám premeniť vaše sny na budúcnosť

www.buducnostjevasa.sk

Contents

Welcome	4
Organisers, Advisers, Jury And Contacts	12
Event Programme	14
Venue Information	17
Overview Map	20
Event Centre, Event Office, Accreditation	22
Ceremonies And Social Activities	25
Transport	26
Accommodation	26
General Technical Information	27
Technical Model Event 11th August	40
Sprint Model Event 11th August	41
Sprint Qualification Race 12th August	45
Sprint Final Race 13th August	49
Forest Qualification and Middle Final Model Event 14th August	53
Forest Qualification Race 15th August	57
Middle Final Race 16th August	61
Long Final Model Event 17th August	65
Long Final Race 18th August	68
Public Event – WMOC Tour	73
Summary Of Entries	73





Ľudovít Ódor,
Prime Minister
of the Slovak Republic

Predseda vlády
Slovenskej Republiky



Dear orienteers,

You are one of the Last of the Mohicans who still utilise printed maps to navigate in the labyrinth of paths, contours and land features. Who would have thought, that what began its journey at the end of the nineteenth century in Sweden as a part of military training, would one day transform into an enjoyable and at the same time competitive sporting activity.

You have my full admiration.

We, as sporadic runners and tourists for whom moving through the landscape, is largely an occasional pastime activity, use an app for almost everything. More obsessed ones put on smart-watches to show and even tell them where to go. Irrelevant of what country or continent are we in, we rely on technologies built into our wearables to help us get to our destination. These days, maybe more than ever, we all feel that finding the right way is sometimes more difficult. Nowadays it is much more important than at any time before. We would like to show you that staging this year's World Masters Orienteering Championships in our country was the right choice. In a democratic state well worth visiting or even staying for an extended time.

Although the host city of Košice is the second largest after Bratislava, its cosmopolitan vibe easily equals the capital city. Košice, same as its region and the rest of the country, has lots on offer to enjoy its nature, culture, history and hospitality. The country that respects Fair Play, as has been shown by our Olympic winner Matej Tóth - ambassador of one of the events.

Best of luck to all of you. I wish you all to find the right direction, a strong finish and to achieve the desired outcome of your races without any hiccups. To get lost in the woods does not necessarily mean wasted time... at least not these days.

Enjoy the event and enjoy Košice.

Milé orientačné bežkyne a orientační bežci,

Ste jedni z posledných mohykánov, ktorí používajú papierové mapy pre orientáciu v spleti cestičiek, vrstevníc a rôznych objektov. To, čo vzniklo vo Švédsku koncom 19. storočia ako súčasť vojenského výcviku je dnes dobrovoľnou a obľúbenou aktivitou, kto by to bol povedal.

Máte môj obdiv.

My, občasní či rekreační bežci a turisti už máme na všetko apku v mobile. Tí zanietenejší majú rovnú športové inteligentné hodinky ktoré im hovoria a ukazujú kam. Je jedno, v ktorej krajine či na ktorom kontinente sa nachádzame. Spoliehame sa, že nás technológie v našich wearables dovedú do nášho cieľa. Dnes, možno viac ako inokedy, všetci cítime, že nájsť správnu cestu je omnoho ťažšie. Zároveň je to oveľa dôležitejšie ako v minulosti. Radi by sme vám však ukázali, že tohtoročné Majstrovstvá sveta veteránov v orientačnom behu sú v správnej krajine. V demokratickej krajine, ktorú sa oplatí navštíviť alebo v nej dlhodobejšie žiť.

Košice, ktoré sú centrom tohto významného podujatia, sú druhým najväčším mestom Slovenska, nie menej kozmopolitným ako Bratislava. Užite si ho, pretože Vám má čo ponúknuť, tak ako aj región východ a zvyšok krajiny – prírodu, kultúru, históriu, pohostinnosť a prijatie. Krajiny, ktorá vie hrať férovo, ako to ukázal aj náš olympijský víťaz v chôdzi Matej Tóth, ambasádor jednej z disciplín.

Držím vám všetkým palce, aby ste našli ten správny smer a dobehli do cieľa pretekov vo vytúženom čase a bez nadbytočného blúdenia. Stratiť sa v lese nie je nevyhnutne strata času... minimálne dnes nie.

Užite si to a užite si aj Košice.



Leho Haldna,
IOF
President

Prezident
IOF



Dear Athletes and Organisers of the World Masters Orienteering Championships 2023 in Košice, Slovakia.

On behalf of the International Orienteering Federation (IOF), it is my honour and privilege to extend my heartfelt greetings to each and every one of you. On behalf of the IOF, I welcome you to the highly anticipated WMOC 2023 in Košice, Slovakia.

In the face of the unforeseen challenges caused by the global Covid pandemic, the energy within the organizing committee remains resolute and determined. I am impressed by the organizational skills and dedication of the team involved. Every detail has been meticulously planned to ensure that you have an unforgettable and rewarding experience. Despite the necessary postponement, the spirit passion for orienteering continue to fuel our collective enthusiasm.

I extend my heartfelt gratitude to Slovakia for embracing the opportunity to host this important IOF event uniting orienteers from all around the globe. Their commitment to the development and promotion of orienteering shines through as they welcome you to their beautiful country. The scenic landscapes and vibrant culture of Slovakia provide the perfect backdrop for competitions that celebrates both athletic excellence, lifelong friendships and the unifying power of sport.

As you prepare to navigate through the challenging terrains around Košice, I encourage you to embrace the thrill of the competitions, the opportunity to meet old and new friends, create lasting memories, and inspire others with your achievements.

Unfortunately, I can't participate myself in WMOC 2023 because the international competition programme is very busy in this period. I wish all participants, organisers and other stakeholders a wonderful and memorable WMOC 2023 in Košice.

Drahí účastníci a organizátori Veteránských Majstrovstiev Sveta WMOC 2023 na Slovensku, v Košiciach.

V mene Medzinárodnej Federácie Orientačných Športov IOF je mi ctou a privilégiom, srdečne pozdraviť každého z Vás. V mene IOF Vás vítam na dlho očakávaných Veteránských Majstrovstvách Sveta v orientačnom behu na Slovensku v Košiciach.

Napriek tomu, že musel čeliť neočakávaným výzvam spôsobeným celosvetovou pandémiou Covid-u, energia a odhodlanosť organizačného výboru zostala nezmenená. Oddanosť a organizačné schopnosti celého tímu na mňa urobili veľký dojem. Všetky detaily boli starostlivo naplánované tak, aby ste získali nezabudnuteľné a obohacujúce zážitky. Napriek nutnému odkladu, vašeň pre orientačný beh podporuje našu spoločnú záľubu.

Rád by som vyjadril srdečnú vďaku organizátorom zo Slovenska, že sa chopili možnosti usporiadať toto významné podujatie IOF spájajúce orientačných bežcov z celého sveta. Vo chvíli keď su pripravení privítať vás v ich krásnej krajine, ich zanieťenie pre rozvoj a propagáciu orientačného športu je viac ako evidentné. Nádherné scenérie a pulzujúca kultúra poskytujú skvelé dejisko pre súťaže, ktoré sú oslavou nie len športových schopností, ale aj celoživotných priateľstiev a zjednocujúcej sily športu.

V čase keď sa vytrvalo pripravujete hľadať správny smer náročnými terénmi v okolí Košic, rád by som vás podnietil aby ste si tam užili vzrušenie zo súťaženia, nenechali si újsť príležitosť stretnúť starých i nových priateľov, vytvorili si nezabudnuteľné spomienky a svojimi výkonmi inšpirovali iných vo svojom okolí.

Kvôli náročnému programu medzinárodných súťaží v tomto období sa žiaľ nebudem môcť zúčastniť na podujatí osobne, ale prajem všetkým účastníkom, organizátorom a ďalším zainteresovaným úžasné a nezabudnuteľné WMOC 2023 v Košiciach.



Anton Siekel,
President of Slovak Olympic
and Sports Committee

Prezident Slovenského olympijskeho
a športového výboru



Dear sports friends,

Orienteering is not among the biggest sports in Slovakia, but it has got its own significant tradition which has been lasting for more than seven decades. World Masters Orienteering Championship organised in our country, with such mass participation, represents a remarkably enormous event.

Personally, I was very pleasantly surprised to hear that organisers are expecting more than three thousand athletes to attend the championships. It certainly gives us a gratifying signal that after more than three year period of holding back due to COVID-19 pandemic, we can all freely breathe again. In the times of strict restrictions in Slovakia, sport was among the most affected sectors.

All competitors taking part in this year's WMOC in Kosice will be able not only to race against each other in delightful nature but also to absorb the astounding history of the east Slovakian metropolis which boasts rich sports and cultural traditions. The event also brings an unmissable opportunity to showcase our home country to visitors travelling from further afield.

I sincerely hope all WMOC participants will return to their homes with an abundance of sports, tourists and nevertheless human experiences.

I wish you all who will face the challenging courses positive results in the Championship, good luck to Slovakian athletes to increase the actual gold medal tally, success to all event officials and volunteers, and let our fingers crossed for the pleasant weather.

Vážení športoví priatelia,

orientačný beh na Slovensku nepatrí medzi veľké športové odvetvia, ale má svoju významnú tradíciu, ktorá trvá už viac než sedem desaťročí. A majstrovstvá sveta veteránov (WMOC) u nás predstavujú pozoruhodne rozsiahle podujatie s masovou účasťou.

Samého ma prekvapilo, že organizátori očakávajú až viac ako tritisíc účastníkov. Je to aj pekný signál, že po náročnom bezmála trojročnom období pandémie ochorenia COVID-19 sa všetci môžeme konečne znovu voľne nadýchnuť. Šport patril v období prísnych obmedzení na Slovensku medzi najviac postihnuté oblasti, o to viac si ho môžeme teraz užívať.

Návštevníci podujatia v auguste tohto roku v Košiciach si môžu nielen zasúťažiť v krásnom prírodnom prostredí, ale aj spoznať pozoruhodnú historickú metropolu Východného Slovenska s množstvom pamätihodností a s veľkou športovou i kultúrnou tradíciou. Prináša to dobrú príležitosť priblížiť krásy našej vlasti mnohým návštevníkom zo zahraničia.

Verím, že všetci účastníci majstrovstiev sveta veteránov v orientačnom behu si od nás odnesú množstvo krásnych nielen športových, ale aj turistických a celkove ľudských zážitkov.

Želám podujatiu priaznivé počasie, skúsenému tímu usporiadateľov veľký organizátorský úspech, všetkým účastníkom čo najlepšie vystúpenie a slovenskej výprave výsledkové zveľadenie doterajšej bilancie desiatich veteránskych titulov majstrov sveta.



Rastislav Trnka,
Chairman of Košice
selfgoverning Region

Predseda Košického
samosprávneho kraja



Dear runners and sports lovers,

Welcome to the Košice Region. In your hands, you are holding a bulletin, which will provide information and interesting facts about the World Master Orienteering Championships. This kind of sport is hard work. Apart from having swift legs, it is also essential to possess mental strength.

I am incredibly proud that this championship is held for the first time in the Košice Region in Slovakia. We are trying to encourage people from Eastern Slovakia to take up sports and are happy to support activities that will help us to achieve that goal.

This time, one of the stages of this world-scale event will showcase the charming Gemer with its riches both below and above the ground. For Orienteering, the plains of the Slovak Karst are interesting mainly because of the unusual relief.

I know that it is important for the runners to concentrate on the compass and the map. Still, it is worth raising your eyes and enjoying the unique nature and local culture. We call ourselves a region in motion, and this event ticks all the boxes to the last. We are privileged to host thousands of athletes and their supporters and I sincerely hope this is not the last time they will visit us.

From the bottom of my heart, I congratulate everyone in advance and wish you all the strength to overcome the obstacles in sports and life so that you always find the correct azimuth.

Milí bežci a milovníci športu,

vitajte v Košickom kraji. V rukách držíte bulletin, ktorý vám poskytne informácie aj zaujímavosti o Majstrovstvách sveta veteránov v orientačnom behu. Tento druh odvetvia je drina. Nestačí mať len rýchle nohy, rozhodujú aj mentálne sily.

Som nesmierne hrdý, že sa tieto majstrovstvá konajú po prvýkrát na Slovensku v Košickom kraji. My na župe sa snažíme rozhýbať východniarov k športu a s radosťou podporujeme aktivity, ktoré nám s tým pomôžu.

Svetové putovné podujatie tentoraz predstaví čaro krásny Gemer s bohatstvom pod zemou aj nad ňou. Pre orientačný beh sú planiny Slovenského krasu zaujímavé hlavne pre neobyčajný reliéf.

Viem, že pre bežcov je dôležité koncentrovať sa na buzolu a mapu, ale oplatí sa dvihnúť oči a vychutnať si jedinečnú prírodu aj miestnu kultúru. Hovoríme si rozhýbaný kraj, do bodky sa to splní aj pri tomto podujatí. Máme česť hostiť tisícky športovcov a ich fanúšikov, preto verím, že to nie je poslednýkrát, čo k nám zavítajú.

Všetkým zo srdca už vopred blahoželám a prajem veľa síl zdolávať športové aj životné prekážky, aby ste vždy našli správny azimut.



Jaroslav Polaček,
Mayor
of the City of Košice

Primátor
mesta Košice



Dear sports friends,

Košice is a bastion of orienteering.

In 2006 we hosted the World University Orienteering Championships and in 2012 the Junior World Orienteering Championships. This time we are proud and happy to host the World Masters Orienteering Championships for the athletes who remain faithful to the sport despite their advanced age. The vast number of enthusiasts, approximately 3,000 participants from 44 countries, is testament to the great popularity of the event. World Masters Orienteering Championship is also great opportunity to get to know our city. Košice has a lot to offer not only to fans of sports, but also to those who have a keen interest in rich history, gastronomy, entertainment and culture.

The historical centre of Košice is the largest urban monument reserve in the country. The largest zoo in Central Europe and the largest botanical garden in Slovakia are also located in our city. The children's railway in the Čermel' Valley is the oldest and the only one in Slovakia.

Košice is a modern city where the past meets the future, where different cultures mingle together and where life moves at a fast pace. I hope that the pace of the participating athletes will be the same and that they do not lose the right direction but will also find something extra - the beauty of the City of Košice and the kind-heartedness of our inhabitants.

Vážení športoví priatelia,

Košice sú baštou orientačného behu.

V roku 2006 sa u nás konali akademické MS, v 2012 juniorské MS. Tentoraz s radosťou a hrdosťou hostíme svetový šampionát veteránov, športovcov, ktorí aj napriek neraz pokročilému veku zostávajú športu verní. Obrovský počet nadšencov, približne 3 000 účastníkov zo 44 krajín, svedčí o veľkej popularite podujatia. Veteránske majstrovstvá sveta v orientačnom behu sú však zároveň skvelou príležitosťou spoznať naše mesto. Košice majú čo ponúknuť nielen priaznivcom športu, ale aj histórie, zážitkovej gastronómie, zábavy a kultúry.

Historické centrum Košíc je najväčšou mestskou pamiatkovou rezerváciou v krajine. Na území mesta je rozlohou najväčšia ZOO v strednej Európe a rozlohou najväčšia slovenská botanická záhrada. Detská železnica v Čermel'skom údolí je najstaršou a jedinou na Slovensku.

Košice sú moderným mestom, kde sa stretáva minulosť s budúcnosťou, kde sa prelínajú rôzne kultúry a kde život beží rýchlym tempom. Verím, že také bude aj tempo účastníkov, ktorí nielen nestratia správny smer, ale nájdu aj čosi navyše - krásy Košíc a dobrosrdečnosť ich obyvateľov.



Andrej Patráš,
President of Slovak Orienteering
Association

Predseda Slovenskej Asociácie
Orientačných Športov



Dear WMOC 2023 participants and orienteering friends,

we are delighted to welcome you to such an important and major event as the World Masters Orienteering Championship hosted in the metropolis of eastern Slovakia.

Having been awarded to stage the event meant for Slovak Orienteering Federation a great honour as well as a big challenge. In coordination with IOF, we have spent plenty of time and effort to prepare the event so we hope the races will meet your expectations and you will have an exciting time in the nice terrains around Košice, Prešov and Rožňava. You will get the chance to dip your toe in a blend of challenging terrains with intricate landforms, variable vegetation and karst landscape which promises an exhilarating orienteering experience.

Our foremost priority as organizers will be to deliver a successful event so you can return to your homes from WMOC with a wealth of positive sporting and cultural memories. We wish you all the best and everything you hope to achieve.

Vážení účastníci WMOC 2023, vážení O-priatelía,

sme veľmi radi, že Vás môžeme privítať v metropole východného Slovenska na tak významnom a veľkom podujatí ako sú veteránske majstrovstvá sveta v orientačnom behu.

Pre Slovenský zväz orientačných športov je to veľká pocta, že sme túto organizáciu dostali a berieme to ako veľkú výzvu. Prípravám sme v spolupráci s IOF venovali veľa času a úsilia, preto dúfame, že sa Vám budú preteky páčiť a užijete si krásne terény v okolí Košíc, Prešova a Rožňavy. Sú to mapovo výnimočné oblasti, náročné terénne tvary, striedanie porastov a časť krasového terénu. Táto kombinácia zaručuje výnimočný orientácky zážitok.

Pevne veríme, že si WMOC užijete po športovej aj kultúrnej stránke, zo strany organizátorov pre to urobíme všetko, čo bude v našich silách. Všetkým pretekárom prajeme veľa športových úspechov.



Stanislav Kmeť,
Rector of Technical University
of Košice

Rektor Technickej univerzity
v Košiciach



TECHNICKÁ UNIVERZITA
V KOŠICIACH

Dear sport friends,

In recent years, we have hosted several significant sports events in Košice. As a citizen of the city and as the Rector, I am proud that the Technical University of Košice and the Orienteering Sports Club, which is part of the Akademik TUKE Club, are behind another important event.

The World Masters Orienteering Championships are a true sporting rarity, as thousands of competitors from dozens of countries around the world gather to participate in a wide range of disciplines.

The World Championships represent a significant event in which the Technical University actively participates. It is another success that we have achieved in recent years and a proof that academic sport has a firm place in our university life. It is also a signal to all citizens of Košice and Slovakia that we are here and support lifelong education as well as extracurricular activities. After all, the harmony of mind, a healthy body, and a productive life in a quality and healthy environment are what we all desire.

I wish all the athletes, many of whom are my peers, only the best performances; I wish the spectators many good sporting experiences watching the unique competitions on the courses; and that the organisers to successfully handle all the difficulties involved in organising such a challenging event. To all the citizens of Košice, I wish a great atmosphere and only the best memories of this significant sport celebration.

Milí športoví priatelia,

V posledných rokoch sme v Košiciach hostili celý rad významných športových podujatí. Ako občan mesta i ako rektor som hrdý na to, že za ďalším významným podujatím stojí Technická univerzita v Košiciach a športový klub orientačného behu, ktorý je súčasťou klubu Akademik TUKE.

Majstrovstvá sveta veteránov v orientačnom behu sú skutočnou športovou raritou, pretože na štart celého spektra disciplín sa postaví niekoľko tisíc súťažiacich z niekoľkých desiatok krajín celého sveta.

Tieto majstrovstvá sveta sú významným podujatím, na ktorom Technická univerzita participuje. Je to ďalší z úspechov, ktoré sme za posledné roky dosiahli a dôkaz toho, že akademický šport má svoje pevné miesto v našom univerzitnom živote. Je to aj signál všetkým Košičanom aj celému Slovensku o tom, že sme tu a že podporujeme celoživotné procesy vzdelávania, ale aj mimoškolských aktivít. Pretože harmónia ducha, zdravého organizmu a produktívny život v kvalitnom a zdravom prostredí je to, po čom všetci túžime.

Želám všetkým športovcom, z ktorých sú mnohí moji rovesníci, len tie najlepšie výkony, divákovi mnoho dobrých športových zážitkov pri sledovaní unikátnych súbojov na tratiach, a organizátorom úspešné zvládnutie všetkých problémov pri organizácii tak náročného podujatia. A všetkým Košičanom dobrú atmosféru a tie najkrajšie spomienky na tento významný športový sviatok.

ŠPORTOVCI POTREBUJÚ KVALITNÉ PALIVO Z KVALITNÉHO MÄSA

- DODAJ SI ENERGIU PRODUKTAMI OD TAURISU -



tauris.sk
masiarsत्वoubyka.sk

📍 Organisers, Advisers, Jury And Contacts

Patrons

Ludovít Ódor
Daniel Bútora
Anton Siekel
Rastislav Trnka
Milan Majerský
Jaroslav Poláček

Prime Minister of the Slovak Republic
Minister of Education, Science, Research and Sport of SR
President of Slovak Olympic and Sports committee
President of Košice Self-governing Region
President of Prešov Self-governing Region
Mayor of the City of Košice

Slovak Olympic and Sports committee ambassadors

Sprint
Middle
Long

Jozef Gönci
Anastazia Kuzmina
Matej Tóth

Olympic bronze medallist in Sport shooting
Three times Olympic gold medallist in Biathlon
Olympic gold medallist in Athletics

Honorary committee

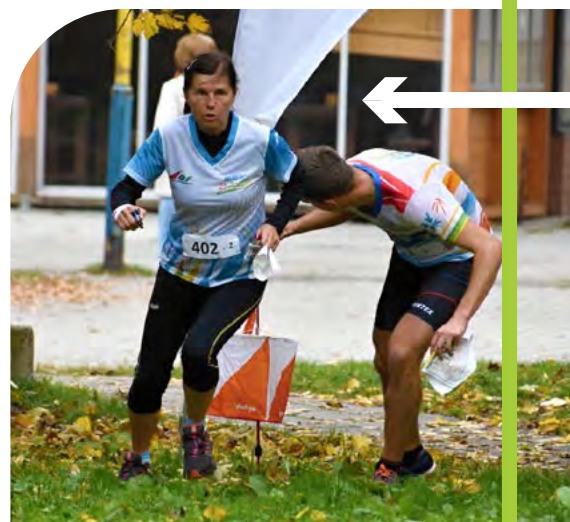
Ludovít Ódor
Daniel Bútora
Anton Siekel
Rastislav Trnka
Milan Majerský
Jaroslav Poláček
Andrej Patrás
Stanislav Kmeť
Marcel Behún
Peter Krutil
Dušan Vystavěl
František Ténai
Igor Petrovčík
Marko Bučko
Vojtech Staňo
Anna Sedláková
Stanislav Volanský
Tomáš Várady
Milan Olekšák
Jozef Dutka
Peter Benko

Prime Minister of the Slovak Republic
Minister of Education, Science, Research and Sport of SR
President of Slovak Olympic and Sports committee
President of Košice Self-governing Region
President of Prešov Self-governing Region
Mayor of the City of Košice
President of Slovak Orienteering Association
Rector of Technical University of Košice
Bursar of Technical University of Košice
CEO of Slovenská sporiteľňa, a.s.
IOF Council member
Mayor of City Ward Košice-Sever
Mayor of City Ward Košice Staré mesto
Mayor of Lemešany
Mayor of Budimír
Mayor of Kokošovce
Mayor of Abranovce
Mayor of Silica
Director of Slovak Karst National Park
Director of regional police directorate Košice
Director of regional police directorate Prešov

Organising committee

Chairman
Vice chairman
Vice chairman
Event Director
Secretary general
Financial director
Technical director
Media and Marketing director
Public race director
Social director

Štefan Máj
Mário Švec
Ervin Lumnitzer
Jozef Pollák
Jana Macinská
Judita Sádecká
Zdenko Roháč
Branislav Koniar
Jaroslav Kollár
Martin Václavík



Safety manager
Transport and parking
IT and website
Healthcare
Catering
Construction
Accommodation
Finish / Arenas
Media
Tourist info
Volunteers
Control setup

Peter Ďurčo
Elena Belicová
Martin Velgos
Milan Kurák
Valéria Marko
Ján Kuchta
Martina Breinerová
František Papuga
Boris Ďurčo
Ema Jurašková
Lukáš Simočko
Rastislav Olhava



Mapping

Sprint Model, Qualification, Final
Forest Model, Qualification, Middle Final
Long Model, Final

Jan Fátor (CZE), Michal Krajčík, Róbert Miček
Róbert Miček, Roman Slobodyanyuk (UKR)
Zoltán Dénes (HUN), János Spúgel (HUN)

Course planning

Sprint Qualification, Sprint Final
Forest Qualification, Middle Final
Long Final

Tomáš Mušínský
Michal Krajčík
Martin Šmelík

Event advisers

IOF Senior Event Adviser
IOF SEA Assistant
National controller
National controller assistants

Francesco Giandomenico (ITA)
Dmytro Miller (ITA)
Martin Jonáš
Pavol Bukovác – Sprint
Peter Vandlíček – Middle Final
Andrej Patráš – Long Final

IOF representatives

IOF Council
IOF Foot Orienteering Commission

Tom Hollowell (USA)
David May (GBR)

Jury

Jerzy Antonowicz (POL), Jan Fiala (CZE), David May (GBR)

Contact information

Secretary: **Jana Macinská**
Address: **WMOC 2023, Watsonova 4/A, 040 01 Košice, Slovakia**
Email: **info@wmoc2023.sk**
Phone: **+421 915 552 320**
Website: **wmoc2023.sk**
IOF Eventor: **<https://eventor.orienteeing.org/Events/Show/7476>**

Event Programme

August 10th Thursday	11:00 - 21:00	Event Centre is open	📍 Košice, Kulturpark
	11:00 - 21:00	Accreditation	
August 11th Friday	09:00 - 21:00	Event Centre is open	📍 Košice, Kulturpark
	09:00 - 21:00	Accreditation	
	09:00 - 18:00	Technical model	📍 Košice, Campus of University of Veterinary medicine and Pharmacy and surroundings
	09:00 - 18:00	Model event Sprint	
August 12th Saturday	09:00 - 15:00	Event Centre is open	📍 Košice, Sprint Qualification arena
	10:00 - 14:00	Sprint Qualification	📍 Košice, Campus of Technical University of Košice and surroundings
	10:30 - 13:00	Public race, Stage 1	
	14:00 - 15:00	Opening Ceremony	📍 Košice, Sprint Qualification arena
	18:00 - 19:00	Event Centre is open	📍 Košice, Kulturpark
August 13th Sunday	09:00 - 14:30	Event Centre is open	📍 Košice, Sprint Final arena
	10:00 - 13:30	Sprint Final	📍 Košice, City Park and centre
	10:30 - 12:30	Public race, Stage 2	
	14:00	Prize-giving Ceremony	📍 Košice, Sprint Final arena
	18:00 - 19:00	Event Centre is open	📍 Košice, Kulturpark
August 14th Monday	Rest day		
August 15th Tuesday	09:00 - 17:00	Model event Forest Qualification & Middle Final	📍 Lemešany
	18:00 - 19:00	Event Centre is open	📍 Košice, Kulturpark
August 15th Tuesday	08:30 - 14:00	Event Centre is open	📍 Budimír, Forest Qualification arena
	09:30 - 14:00	Forest Qualification	📍 Budimír
	10:00 - 13:00	Public race, Stage 3	
	18:00 - 19:00	Event Centre is open	📍 Košice, Kulturpark

August 16th Wednesday	08:30 - 14:30	Event Centre is open	📍 Kokošovce, Middle Final arena	
	09:30 - 14:00	Middle Final	📍 Kokošovce	
	10:00 - 13:00	Public race, Stage 4		
	14:00	Prize-giving Ceremony	📍 Kokošovce, Middle Final arena	
	18:00 - 19:00	Event Centre is open	📍 Košice, Kulturpark	
August 17th Thursday	Rest day			
	09:00 - 17:00	Model event Long Final	📍 Silica	
	18:00 - 19:00	Event Centre is open	📍 Košice, Kulturpark	
August 18th Friday	09:00 - 15:00	Event Centre is open	📍 Silica, Long Final arena	
	10:00 - 14:00	Long Final		
	10:30 - 13:30	Public race, Stage 5	📍 Silica	
	13:30	Public race Prize-giving Ceremony	📍 Silica, Long Final arena	
	14:00	Prize-giving ceremony	📍 Silica, Long Final arena	
			Closing ceremony	📍 Silica, Long Final arena
		18:00 - 19:00	Event Centre is open	📍 Košice, Kulturpark



AQUA PRO®

ZDRAVÁ VODA NA DOSAH

WATER
YOU'LL NEVER GET
LOST WITH!



ECOLOGICAL



INNOVATIVE



EFFECTIVE

www.aquapro.sk

📍 Venue Information

Slovakia

Slovakia, located in Central Europe, is a landlocked country known for its stunning natural landscapes, rich history, and vibrant culture. With a population of around 5.5 million people and an area of 49,000 square kilometres Slovakia shares borders with five countries: Poland to the north, Ukraine to the east, Hungary to the south, Austria to the southwest, and the Czech Republic to the northwest.

It became an independent state in 1993 after the peaceful dissolution of the former Czechoslovak Federation. Since that time has undergone significant political and economic transformations. The country joined the European Union in 2004 and later adopted the Euro as its currency in 2009. The country has a strong industrial base and is known for its automotive, manufacturing, and information technology sectors.

The capital and largest city is Bratislava, situated in the southwest part of the country. Slovakia has a diverse geography presented in 9 national parks and rich history well presented in medieval towns, castles and churches. Slovakia's cultural heritage is reflected in its folk traditions and folklore festivals.

The official language is Slovak, and the currency is the Euro and Central European Summer Time time zone is used (GMT+2).

Košice

Košice is the second largest city in Slovakia with around 250 000 inhabitants. Being the economic and cultural centre of eastern Slovakia, the city is home to the Košice Self-governing Region, the Slovak Constitutional Court, four universities, several museums, galleries and theatres. Most of the historical monuments are concentrated in the centre of the city, the size of which makes it the biggest Town Monument Reserve in Slovakia. The gothic Saint Elizabeth Cathedral dominates the town centre with the State Theatre located nearby. The main street, fringed by aristocratic houses with restaurants, boutiques and cafes serves as a city promenade.

In 2013 the city was awarded the prestigious title of European Capital of Culture and in 2016 the title of European City of Sport. Košice is known as a city with a rich sporting tradition. The oldest marathon race in Europe has been organised there regularly since 1924. In the past, there were many world events hosted in Košice such as the World Ice-hockey Championships 2019, the World University Orienteering Championships 2006 and the Junior World Orienteering Championship 2012.

Climate

Mild continental climate with cold winters and hot summers. Maximum temperatures in August usually reach up to 26° C during the day and minimum temperature during the night is above 14° C with low humidity. The probability of rain is low, the usual monthly total precipitation is 30 mm. Usually, it is due to thunderstorms with precipitation.



Hygiene

Tap water in Slovakia is safe to drink unless otherwise specified. Outbreaks of gastric infections caused by food poisoning are rare. Food items that are sold in the shopping outlets at the arena will, in general, be wrapped to prevent contamination. Hand washing before meals and after toilet visits is strongly recommended.

Tourism

There are various tourist attractions reachable in the city of Košice and in close surroundings. We have collected some of them on the event page wmoc2023.sk or you can visit the page of Košice region tourism organisation and contact them.

Parking in Košice

Cars

Parking in the areas around the city centre is limited and most of the time requires payment. Follow the signs carefully when parking there. We recommend using one of the mobile applications: EasyPark, HOPIN, Park-Dots, MPLA.IO for getting more information and payment of parking fees.

Caravans

Parking of caravans in Košice is very limited. Special arranged parking places for Sprint events are described in Day-by-day information. For parking at other times, you can use facilities provided by your accommodation provider. Usually, it is possible to park at one of the big shopping centres and get to the city centre by public transport.

Buses

Parking of buses in Košice is very limited. Specially arranged parking places for sprint events are described in Day-by-day information. For parking at other times, you can use facilities provided by your accommodation provider or the following areas:

Jumbo centrum: 48.7286911N, 21.2577214E

Amfiteáter: 48.7277497N, 21.2403139E

Hotel Centrum: 48.7161650N, 21.2620425E (contact: info@wmoc2023.sk)

Currency/Payment

Local currency is Euro (EUR). Credit and debit cards are widely accepted especially VISA and Mastercard brands with the exception of smaller shops and markets where payment might be limited to cash. ATMs generally accept a wide range of cards and can be found in shopping malls, supermarkets, bus and train stations.



Food

Košice has plenty of restaurants to choose from where many kinds of food are on offer. Most of these restaurants have summer gardens where you can sit, eat and drink. There are also places with fast food such as hotdogs, kebab, pizza (from €5) and of course traditional Slovak food. Beer brewing in Slovakia has a long history and a great tradition. Besides world-famous beers, you can taste locally produced beers from €1,50.

Visa

You do not need a visa if you come from countries of the EU or the Schengen area.

Other international travellers may be required to hold a Slovak visa prior to travel to Slovakia, depending on the country of residence. For more information, please visit www.slovak-republic.org/visa-embassies

If you require further assistance, please send an email to info@wmoc2023.sk

Healthcare

Private travel insurance is strongly recommended to ensure appropriate care throughout your stay in Slovakia, as well as repatriation if needed. Competitors from EU countries are advised to bring an EHIC card.

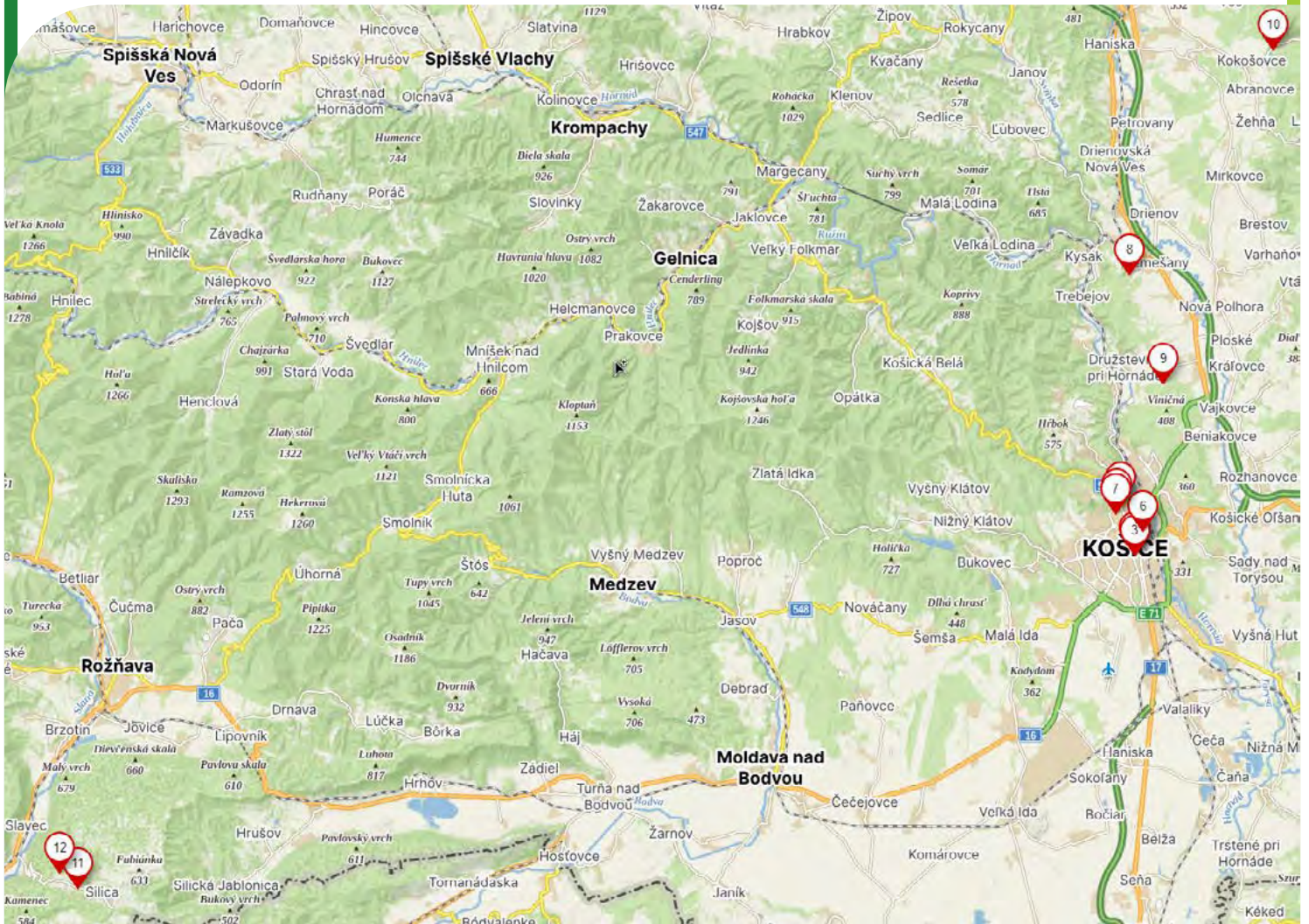
In case of acute illness or injury outside competitions call First Aid number 155 or general emergency 112.

Emergency phone contacts

General Emergency call	112
Fire service	150
Ambulance, First Aid	155
Police	158
City police (parking)	159
Car breakdowns	18 128, 18 154
General information	12 111

Overview Map

General overview of events



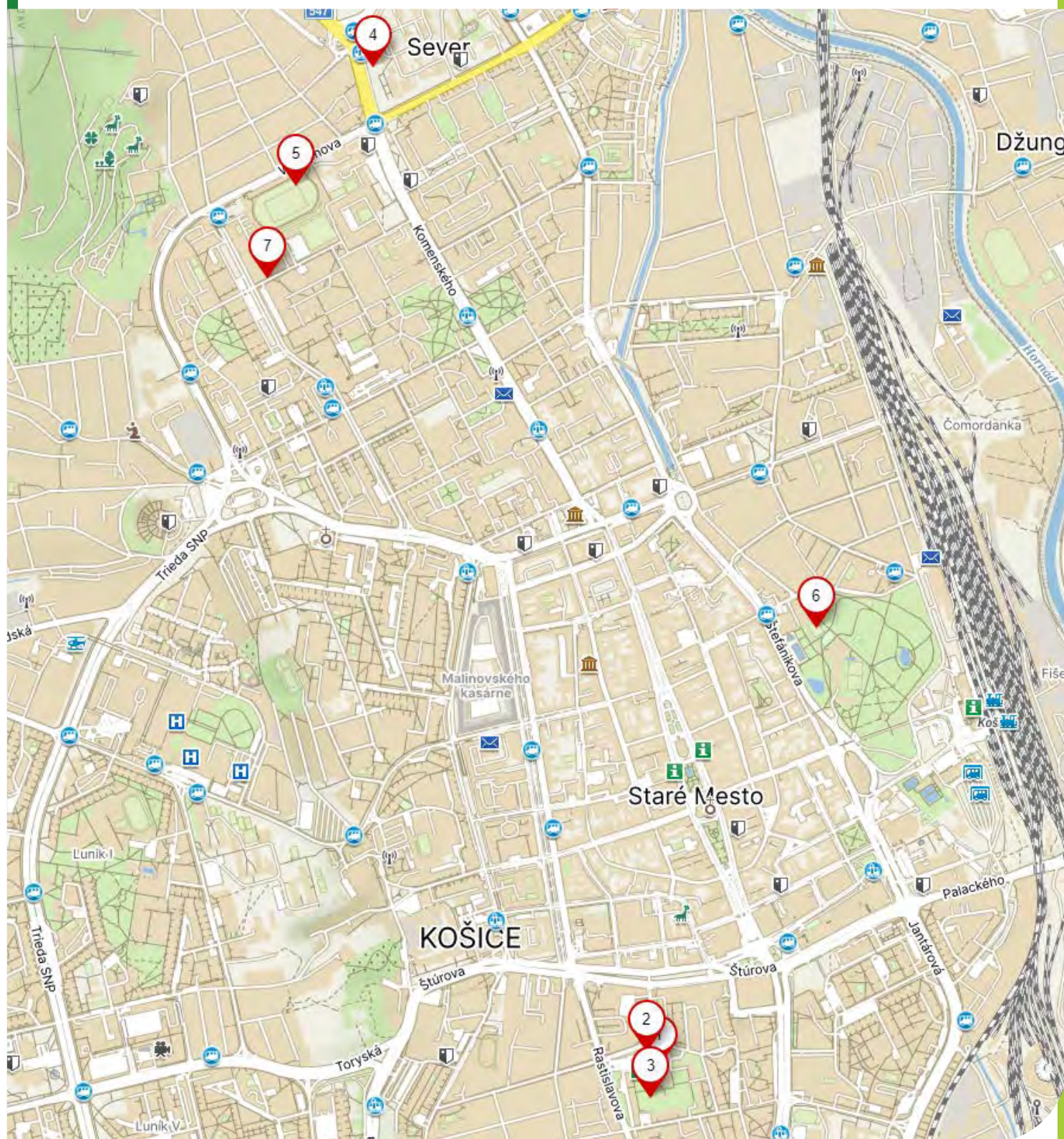
- 08 Forest Model
- 09 Forest Qualification
- 10 Middle Final
- 11 Long Model
- 12 Long Final



WMOC 2023
Overview Map
can be shown here



Detailed view on Košice area



- | | | | |
|-----|-----------------------------------|-----|------------------------------|
| ● 1 | Event Centre, Kulturpark Alfa | ● 5 | Sprint Qualification |
| ● 2 | Event Centre, Kulturpark November | ● 6 | Sprint Final |
| ● 3 | Technical Model | ● 7 | Organiser bus transport stop |
| ● 4 | Sprint Model | | |

📍 Event Centre, Event Office, Accreditation

Event Centre

Is located in the cultural centre Kulturpark close to Košice city centre. The address is: Kulturpark, Kukučínova 2, 04001 Košice, Slovakia

During accreditation days 10th and 11th of August the Event Centre will host the Event Office and Orienteering Shops and will be located in the bigger "Alfa" building. The entrance will be from the northern side. GPS: 48.7141225N, 21.2564661E

On the 11th of August Technical model will take place in the area behind "Alfa" building.

In the following days, only the Event office will operate in the Event Centre and will be located in a smaller "November" building. GPS: 48.7145031N, 21.2560236E.



Getting there and parking

Car

There is a paid car park at Kulturpark with very limited capacity. If possible, reach the Event Centre by public transport or use a large paid car park on Zborovská Street or underground parking in the Aupark shopping mall on Námestie Osloboditeľov Square which is 10 minutes by foot. Alternatively, you can try to find an on-street parking place in an area south-west of Kulturpark which is outside the paid parking zone.

Caravan

Special arrangement only for the necessary time during accreditation.

GPS: 48.7128300N, 21.2572522E

Bus

Special arrangement only for the necessary time during accreditation.

GPS: 48.7113025N, 21.2609722E

Public transport

Travel to Námestie Osloboditeľov bus/tram stop which is a hub for many bus and tram routes in Košice. Then go by foot for approximately 10 minutes in the northwest direction to reach Kulturpark.

From the train and bus station – all tram routes head towards Námestie Osloboditeľov (2nd stop). Bus route No.16 (direction OC Cassovia) goes directly to Kulturpark bus stop (4th stop).

From Košice airport – bus No.23, bus stop Námestie Osloboditeľov.

Event office

Event office is the information centre of WMOC 2023 and will be dealing with:

- › Accreditation
- › Parking ticket order
- › SportIdent rental
- › Information about Students hostel accommodation
- › Information about WMOC related topics
- › WMOC 2023 merchandise shop
- › Maps reclaim – in arenas after the start of last competitor
- › Lost and found
- › Public race entries and changes (separate counter).

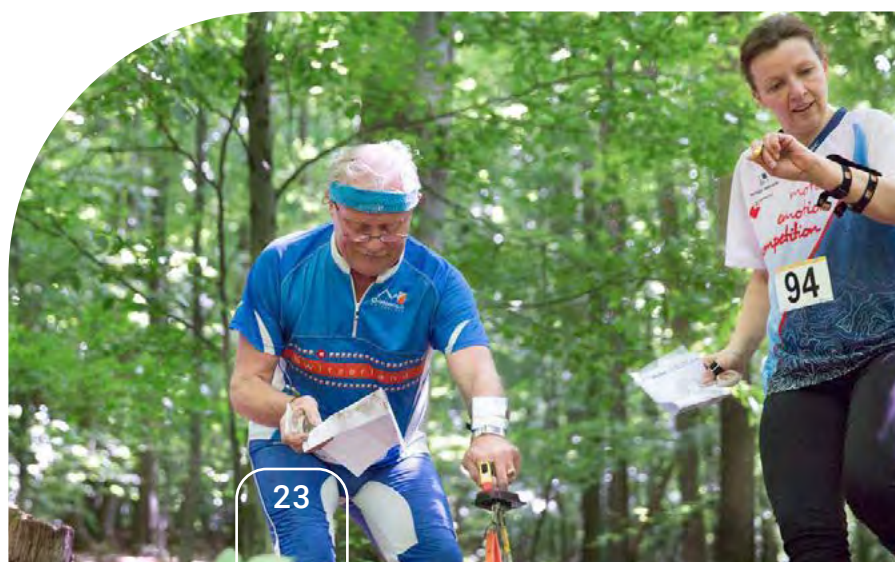
Payments in the Event Office can be done by **cash only**.

During open hours Event Office can be contacted by phone: +421 915 552 320.

Email contact is: info@wmoc2023.sk, response to emails might be delayed.

Opening times and locations of the Event office are shown in the table below.

Date	Time	Place
Thursday, August 10th	11:00 - 21:00	Event Centre - Kulturpark Alfa
Friday, August 11th	09:00 - 21:00	Event Centre - Kulturpark Alfa
Saturday, August 12th	09:00 - 15:00	Sprint Qualification arena
	18:00 - 19:00	Event Centre - Kulturpark November
Sunday, August 13th	09:00 - 14:30	Sprint Final arena
	18:00 - 19:00	Event Centre - Kulturpark November
Monday, August 14th	18:00 - 19:00	Event Centre - Kulturpark November
Tuesday, August 15th	08:30 - 14:00	Forest Qualification arena
	18:00 - 19:00	Event Centre - Kulturpark November
Wednesday, August 16th	08:30 - 14:30	Middle Final arena
	18:00 - 19:00	Event Centre - Kulturpark November
Thursday, August 17th	18:00 - 19:00	Event Centre - Kulturpark November
Friday, August 18th	09:00 - 15:00	Long Final arena
	18:00 - 19:00	Event Centre - Kulturpark November



Accreditation

You can pick up your accreditation package at the Event Office in the Event Centre by showing some form of ID/permission from the person whose bag you are picking up.

Accreditation bag/package contains the essentials for WMOC 2023:

- › Start number bibs
- › Safety pins
- › Bulletin 2 in print
- › Maps for the model events
- › Parking tickets and Bus transport tickets, if pre-ordered
- › SI-card, if hired
- › Drawstring bag with logo WMOC 2023

On the day of the Sprint Qualification and Forest Qualification races, you can also collect your accreditation package at the Arena Event Office. You cannot pick up your accreditation package in the arenas on the Final days, nor at the model events.

Accreditation packages for tour operators can be collected for the whole group. The bags for the group will be packed separately and ready for pickup. If you are not a tour operator and you want to pick up the accreditation packages for other competitors, please bring some form of ID/permission for that person.

Changes and late entries

Changes after 30th of June 2023 are chargeable. Fee for a change is €10.

After 30th of June 2023 late entries are possible, subject to vacancies availability. Extra fee is €30.

Late entries and changes can only be made via email: info@wmoc2023.sk

Payment

You will only be able to pick up your accreditation package if your full payment has been received by the organisers. There is an exception for competitors from Ukraine, who can pay the fees in cash at the Event office.

Cancellation

Unfortunately we are not able to refund your payment after the last entry deadline of 30th Jun 2023. If you are for some reason unable to participate, it would be much appreciated to let us know that you will not take part. Please notify us on info@wmoc2023.sk.

Press and Media

- › There will be a dedicated tent for media in the arena of all races
- › Regarding accreditation, please contact info@wmoc2023.sk

📌 Ceremonies And Social Activities

Opening ceremony

Opening ceremony will take place in Sprint Qualification Arena starting at 14:00. There will be a parade of national flags and short cultural programme with music and speeches.

Prize-giving ceremonies

Prize-giving ceremonies will be held at the respective arenas after each of the three Finals days. IOF gold, silver and bronze medals will be awarded to the three best placed competitors in each age group for men and women in the A-Finals. Before the start of the prize-giving ceremony, all medal winners will be invited to gather in front of the ceremony podium. The time for this will be announced by the speaker.

For each age group, the three best men and women respectively will be escorted to the podium as one group in order. All 6 medallists will receive their medals at the same time and they will be presented also with a small gift.

Closing ceremony

Closing ceremony will take place in Long Final Arena together with Long Final Prize-giving ceremony. The IOF flag will be handed over to the organisers of WMOC 2024 from Finland.

CHORVÁTSKO DOVOLENKA 2023



Exotické
zájazdy



Letenky
do celého
sveta



Golfové
pobyty

Cestovná kancelária TRGOTURS s.r.o.
Františkánska 5, 040 01 Košice
055/623 17 28
zajazdy@trgoturs.sk

www.trgoturs.sk

TRGOTURS
CESTOVNÁ KANCELÁRIA

Transport

Transport provided by WMOC organiser

Transport by the organiser will be arranged only for forest events. A shuttle bus service is available only for competitors with prepaid tickets. Every passenger must have the prepaid ticket at the ready when travelling by shuttle bus. Please be prepared to show your ticket to the organiser every time you board the bus.

- › GPS location of the shuttle bus stop in Košice: GPS: 48.732935N, 21.242317E
- › GPS location of the nearest car park for the shuttle bus stop in Košice: 48.7312494N, 21.2451472E
- › The route between the shuttle bus drop-off/pick-up point and arena will be marked by red and white tapes.
- › Overview of transport on map: <https://mapy.cz/s/bofazefoga>.

Transport to Sprint events (model, qualification, final)

Due to limited possibilities for parking, we strongly encourage competitors to use public transport to reach Sprint Arenas. **Public transport in Košice will be free of charge on Sprint event days 11th, 12th and 13th of August for competitors.** To prove your eligibility for free transport you must show your start bib if required. Bus stops are on demand: press the button on the bus door or button marked "STOP" inside the bus before the intended bus stop - important especially during off-peak times.

Public transport (outside of Sprint event days)

Tickets for public transport can be purchased in newspaper stands and ticket machines. Alternatively, you can use **Ubian** mobile application for purchasing the tickets as well as obtaining public transport connection and timetable information.

Parking

Parking permits will be provided as part of the accreditation package to competitors who have ordered them. In case of need to purchase additional parking permits please contact the Event Office. Entering parking areas without a permit will not be allowed. Be aware that the parking permit is valid only for the time of the event. It is not allowed to use parking areas before and after competition or training.

If the situation on site allows, the cars transporting competitors of age 85 and above will be allowed to park as close to the arena as possible. Please show your start number at the entrance to the parking to get directions on where to park.

Be careful entering the parking areas as the access is narrow. As there may be traffic delays we advise that you arrive in a reasonable time to allow extra time for parking. Detailed information on parking areas is part of day-by-day event information. Map of the parking points can be found on <https://en.mapy.cz/s/becalejofu>.

Senior transport service for M/W 85-, 90-

To support our oldest competitors, the organiser provides free shuttle bus transport for M/W 85-,90- at:

- › Forest Model (from BUS and Caravan parking only)
- › Forest Qualification (from BUS parking only)
- › Middle Final (from Arena to Start only)

Details about pick-up places are included in day-by-day information.

Accommodation

Detailed information about accommodation in student dormitories will be sent by email to all competitors who have ordered this type of accommodation.

For caravans you can use official camping sites in Košice-Barca, Jasov, Slavec-Gombasek.

📄 General Technical Information

Rules

The competitions will be conducted according to the **IOF Rules 2023 v.1.21 WMOC** published on 30st January 2023 on IOF official site and the latest version of the **WMOC Manual 2023** published 19. 1. 2023.

Training

Maps of areas similar to WMOC areas for self-training can be provided by the organisers – contact info@wmoc2023.sk. The organiser will not provide controls, etc. before WMOC 2023.

Embargoed areas

Information about embargoed areas is published on **Eventor**. Map is also available on **Google maps**.

Basic rules:

Sprint areas – soft embargo – areas are accessible until the time specified in day-by-day information. Orienteering activities and training are forbidden there. Be aware that many accommodation facilities are located within the embargoed areas, do not forget to leave the embargoed area on time. For details of strict embargo see day-by-day information.

Forest areas – hard embargo with the exception of tourist-marked tracks in Long Final terrain.

Previous maps of competition areas

Older maps are published on the official website wmoc2023.sk.

Electronic punching system

The SPORTident punching and timing system will be used. Touch free mode (Air+) will be activated in addition to classic SPORTident punching. Both regular SI-cards and SIAC cards can be used.

SI8-cards (no SIAC cards for rent) can be hired from the organiser. The price for those who pre-registered SI card renting is €15 for the whole week. Without pre-registration the hire charge is €5 for one day or €20 for the whole week for a SI-card. €30 will be charged for any lost or missing card.

The SI card number that you provided in your entry has been entered into the IT system and will be printed on your start bib. If for any reason you will be using a different SI-card, you can change your SI number in Eventor up to June 30, 2023. Any change of SI-card after 30th Jun 2023 can only be done by the organiser by emailing the new SI number to info@wmoc2023.sk.

SI-card numbers will be checked against competitor names as part of the start procedure.

In the unlikely situation of SIAC failing to register in touch free mode, the competitor must make a manual punch by placing the SIAC chip into the SPORTident station. In the unlikely situation of an SI station failing to respond with direct punch (neither a feedback beep nor a light feedback signal), the competitor must punch manually on the map using the pin-punch on the control stand.

If you have pin-punched any controls on your map, you must hand your map in at the Problems Desk before leaving the Finish area and record which control is pin-punched.

As most competitors will be using touch free SIAC cards, some controls will only be equipped with one SPOR-Tident station. Please pay attention that the feedback signal you hear and see is the feedback of your own SI card punch. Be aware of the fact that SIAC cards contain a battery which is expected to serve reliably for 4 years and about 100 clearing cycles. To avoid problems, use SIAC battery test station available at Sprint model and also at all Start areas to check if your SIAC battery is OK. In the case that battery of SIAC card is exhausted, the SI card still works in direct punch mode. More information on the topic can be found on sportident.com site.

Forgotten or wrong SI-card

If you find out in the arena that you have forgotten your SportIdent, you can borrow an SI-card (not SI Air+) at the Event office. If you happen to arrive at the start without your SI-card, you can hire an SI-card (not SI Air+) from the start staff. Rental payment will be paid later. If you happen to arrive at the start with a wrong SI-card, the correction has to be arranged after you have run at Problems desk which is always located at the end of the finish corridor.

Clothing

For Sprint events shoes with metal dobs or spikes are forbidden. Road or trail running shoes will work best. Shorts and a running shirt or singlet are recommended. For Forest events, regular orienteering clothing with full leg protection is recommended. No other requirements apply. Please consider that there are patches of thorny bushes in Long Model and Long Final areas.

Responsibility / Insurance

Liability waiver

You are competing at your own risk. The organiser can accept no liability for injuries or sickness occurring either during the competition or during the transport to and from the competition.

All competitors are strongly recommended to arrange appropriate travel insurance for their stay to cover costs related to unexpected accidents or illnesses including but not limited to retrieval, rescue and transport to a hospital.

Fair play

The organiser encourages competitors to act with fairness and act in the way that conditions are equal for all competitors. Especially, following articles of IOF rules are brought to your attention:

- › Competitors must not speak to each other during the races. (IOF Competition Rules 26.1, 26.2)
 - › No communication equipment (voice or text) to be carried by competitor from Start to Finish of the race (IOF Competition Rules 21.4)
-

Use of equipment with GPS

GPS enabled devices (watches, trackers...) can be carried by competitors provided that:

- › They have no map display
 - › They have no telecommunication capability
 - › They are not used for navigational purposes
-

Antidoping

IOF antidoping rules apply. Available at: <https://orienteering.sport/iof/anti-doping/>.

Environment protection and sustainability

Environment protection and sustainability are important for WMOC 2023 organiser and for our sport as a whole. We kindly ask you to act responsibly and to:

- › Use correct recycling bins for separating waste collection
- › Use your own cups if possible
- › Share your car with other competitors – fewer cars means less CO2 and faster parking
- › Save water
- › Do not release chemicals in nature

Child care

We can look after your children while you are out running. Children must be 3 years or older and nappy-free. Please notify the Event Office (info@wmoc2023.sk) by 31st July at the latest if childcare is needed.

Baggage storage

It is possible to leave your belongings in a supervised baggage area next to the Event Office in all arenas. The baggage storage area will have the same opening hours as the Event Office. You do not need to book luggage storage in advance.

Start number bibs

All competitors will receive two number bibs in their accreditation package. In the Sprint competitions, one has to be worn on the chest so that the number is visible and the other has to be worn similarly on the back. In the forest competitions one has to be visible on the chest as for Sprint and the second bib can be kept as a backup in case the first one is lost. Safety pins will be handed out with the bibs.

55199

Peter Novak
SVK

SI:920651

ATU Kosice

Start: S2	Start: S2	Start: S2	Start: S2	Start: S2
		12:56		11:25
M60-2	M60	M60-3	M60	M60-2
LF	MF	FQ	SF	SQ

This form must be completed before participating in the event.
If unable to take part then please do not give this number to anyone else.

Full name, address, date of birth	
Emergency contact: Full name, address, telephone number	
Medical problems (e.g. Heart disease, Asthma, Diabetes)	
Current medication	
Medication allergies	
Details of anyone with you on race day: Full name & telephone number	
Any other details	

Emergency call: 112

Please complete the information on the back side on at least one of your start bibs with health data and emergency contact. This information could be helpful to the medical team in an emergency.

Lost bibs can be replaced at the Event Office for a charge of EUR 5. Start details for the Sprint Qualification and Forest Qualification races are printed on your start bib. You are requested to enter the details for the three final races (start number and your start time), when they become available.

The ten last starters in each A-class Final will get an additional start bib (numbered 1-10) for the Final in question. The original bib must still be worn and visible below the new one. These start numbers must be collected by competitors at the start area – self-service. Numbers will be available near the entrance to the start corridor.

Start lists

Start lists will be published in IOF Eventor and on the WMOC 2023 webpage as soon as they are available. Start lists will be displayed in the arenas and at the start of all races. Start lists for Sprint Qualification will also be displayed in the Event Centre during accreditation.

Eventor: <https://eventor.orienteering.org/Events/Show/7476>

Web: <https://www.wmoc2023.sk/>

Start lists for the Sprint Qualification and the Forest Qualification races

The start draws, and heat allocation are based on IOF Competition Rule 12. 20. For the qualification races, the competitors of each class are allocated to parallel heats by random draw. The heats of one class shall be as equal in size as is mathematically possible and no heat shall have more than 80 competitors. There shall be as few heats as possible; if there are 80 competitors or fewer, there is only one heat for that class. Competitors from the same Federation and placegetters from recent WMOCs shall be equally distributed among the heats. (IOF Competition Rule 12. 20.) The heats are indicated by numbers after the age class, e.g. M65-2 is the second heat for M65 runners.

How to qualify for the Sprint Final and the Middle Final

The qualification system is explained in the IOF FootO Competition Rule 12. 21. Qualification is based on your position in the relevant qualification race. The highest placed competitors from each qualification heat qualify for the A-final of the class. The next best competitors from each qualification heat qualify for the B-final and so on.

If there are between 20 and 160 entrants in a class, then they will be split as equally as possible between an A-final and a B-final, with the A-final having at least half the total number of entrants.

If there are fewer than 20 entrants, all compete in the A-final.

If two or more competitors tie for a place in a final, all of them qualify for that final.

Competitors who start but are not placed, or who do not start, in the qualification race may start before the qualified runners in the lowest ranked final of their class. If there is only one final, they appear in the result list as not placed. If there is more than one final, they are competitive in the lowest ranked final.

How to qualify for the Long Final

The qualification system is explained at length in the IOF FootO Competition Rule 12.22:

The Long distance finals have the same composition as the Middle distance finals, except that some competitors are promoted to a higher final and some are relegated to a lower final according to their result in the Middle distance final.

Purely for the determination of promotion and relegation in this rule, any competitors who successfully completed the lowest ranked Middle distance final are regarded as having been placed, even if they were not placed in the qualification race and hence appeared in the Middle distance result list as not placed.

If there is a single Middle distance A-final in a class, there shall just be a single Long distance A-final with the same composition.

If there are only two Middle distance finals (A and B) in a class, the bottom 10% (rounded down) of the A-final are relegated to the B-final. The number in the A-final is brought back up to the number in the Middle distance A-final by promoting the next best-placed competitors from the B-final.

If there is more than two Middle distance finals in class, promotion and relegation is done according to the table:

		Middle distance final results			
		A	B	C	D
3 Finals A, B, C	Promotion		Top 10 to A	Top 2 to A; Next 8 to B	
	Relegation	Bottom 12 to B	Bottom 10 to C		
3 Finals A, B, C, D	Promotion		Top 12 to A	Top 1 to A; Next 9 to B	Top 2 to A; Next 8 to C
	Relegation	Bottom 15 to B	Bottom 12 to C	Bottom 10 to D	

If there is a tie of two or more competitors in the Middle distance final and they are in the last qualifying place for promotion, they are all promoted. Where there is a tie in the last qualifying place for relegation, all are relegated.

The top 4 from each qualification heat are guaranteed personal places in the Long distance A-final, if they start in the Middle distance final, but regardless of their performance in that race. Any who fail to qualify for the A-final according to the criteria above are added to the A-final as extra starters. If any failed to start in the Middle distance final, the guaranteed place is simply lost.

It is not necessary to have been placed in the Middle distance final in order to be placed in the Long distance final.

In each Long distance final, the start order is in groups in reverse order of the Middle distance final in which the competitors ran. For example, where there are two Middle distance finals, in the Long A Final those promoted from the Middle B Final start earlier and those who ran the Middle A final start later. Within those groups the order is the reverse of their positions in those finals, i.e. the fastest starts last. Any who were not placed in a Middle distance final start within their group in random order before those who were placed.

Start list for the Sprint Final and Middle Final

Start lists will be available via IOF Eventor and the WMOC 2023 website by 19:00 the day before Sprint and Middle Final competition.

Start lists for the Long Final

Start lists will be available via IOF Eventor and the WMOC 2023 website by 12:00 the day before Long Final competition.

Maps

All maps are printed on Pretex waterproof paper and will not be in plastic bags. Maps are drawn according to ISOM 2017-2 and ISSPrOM 2019. Model maps will be included in accreditation package.

Scale and contour interval		
Classes	Sprint	Forest
M/W 45- and younger	1:4000, e=2 m	1:10 000, e=5 m
M/W 50- and 55-	1:4000, e=2 m	1:7 500, e=5 m
M/W 60- and older	1:3000, e=2 m	1:7 500, e=5 m

Warm-up maps

Warm-up maps will be available at the exit of the arena for all races. Warm-up maps have the same scales as the competition maps but do not show all types of terrain appearing on the competition map. There will be no controls on the warm-up maps. Warm-up maps will also show the way to the start.

Marked routes, areas out of bounds and marking of obstacles

Marked routes and areas out of bounds in the terrains are marked with red-and-white tapes.

Control descriptions

IOF Control descriptions (version 2019) are printed on the front side of all competition maps. Copies of loose control descriptions (not water resistant) will be available in the start lanes as part of the start procedure. Competitors have 1 minute to pick up and prepare their control descriptions. There will be transparent tape and scissors available in start box 2. The maximum size of loose control descriptions is 24 controls – 170 x 60 mm. Each grid square has a 6 mm side. Courses with fewer controls will have proportionally shorter sheets.

Control setup

Each control site is equipped with:

- › one control flag
- › one or two electronic punching units (SPORTident stations) in Air+ mode
- › one pin punching device for use if SPORTident fails

There will be more than one punching unit on controls used by high number of competitors.

The control code is shown on the top of the SPORTident units. The code numbers range is between 31 and 200. There are many controls out in the terrain, please check your control codes carefully!

Examples of the control stands will be available in the Technical model event.



Start procedure

You are responsible for following the correct marked route to your start area. The competition area is out of bounds until your start time. All the starts will be silent; it is your responsibility to be there on time. If you don't have a bib number or an SI-card, you will not be allowed to start. If you lose or forget your bib number and/or SI-card, you can get a replacement in the Arena Event Office. If you happen to arrive at the start without your SI-card, you can hire an SI-card (not SI Air+) from the start staff. Rental payment will be paid later.

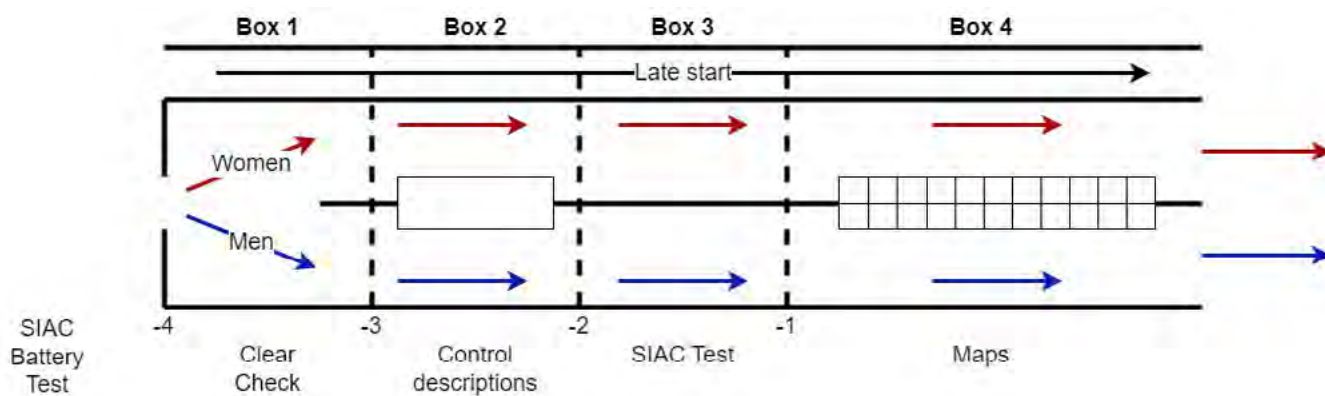
Clear and check

Every SI-card must be cleared and checked before each race. Clear and check stations will be in the start box 1 (-4 minutes). Insert your SI-card into the "clear" unit and wait a few seconds until the unit beeps and flashes, verifying that previous data has been erased. After clearing your SI-card, place the SI-card into a "check" unit, where the "check" unit will beep and flash immediately, confirming that the SI-card is ready to be used.

If you have a SIAC, an additional SIAC test will be available in the start box 3. To test your SIAC, place it near the SIAC test station until it flashes red and your SIAC emits a beeping noise. Start staff will be present to assist you throughout the process.

Start boxes

In the start area, competitors will pass through four consecutive start boxes and remain one minute in each one.



Box 1

When the clock in front of the first start box (-4min) displays your start time, you enter the first start box. This will be 4 minutes before you start. At this point, your bib number, SI-card number and start time will be checked. You have to clear your SI card in the Clear unit before checking it using the Check SI station.

Box 2

In Box 2, you can collect a loose control description for your course, where transparent tape and scissors will be available for self-service taping of loose controls. Please note that it is your responsibility to take the correct loose control description!

Box 3

Box for SIAC Test station, additional checks and to calm down.

Box 4

In Box 4 you walk to the map folder which displays class. 5 seconds before the start, a clock will start beeping - at this moment you can take your map and check the class and the map.

The last beep is the start beep and is longer than the others. Your race starts at the start beep. It is your responsibility to take the correct map, please take only one.

From Box 4 there is a marked route to the start point. The start point is marked with a control flag in the terrain and a start triangle on the map. The marked route from the Box 4 to the start point must be followed.

Safety measures during the race

A large number of competitors will be in the terrain at the same time, especially during the Sprint races. Please be careful when running around the corners and through the doors in order not to hurt yourself, other competitors, pedestrians or cyclists. Please take special care when running around restaurant terraces in the Sprint Final race – they are marked with symbol 714 – temporarily closed area (area overprinted with 50% purple).

In Middle Final, Long Model and Long Final terrains, there are areas with stony ground. Even though it is still possible to run through them, watch out to prevent a sprained ankle!

Specific hazards will be more described in respective day information.

Last control and run-in

The last control for the qualification and final A courses is the same for all competitions – a marketing pylon (marked on the map as a black x) and its control code will be 100. For B, C and D finals may be used other object with control code 200.

The Run-in corridor will be marked with fence barriers.

Finish procedure

At the Finish

All Finish units work in Air+ mode, so touch-free punching of the Finish units is possible. Those having a traditional SI-card, have to manually punch one of the Finish units. Your bib number must be clearly visible when you pass the Finish line.

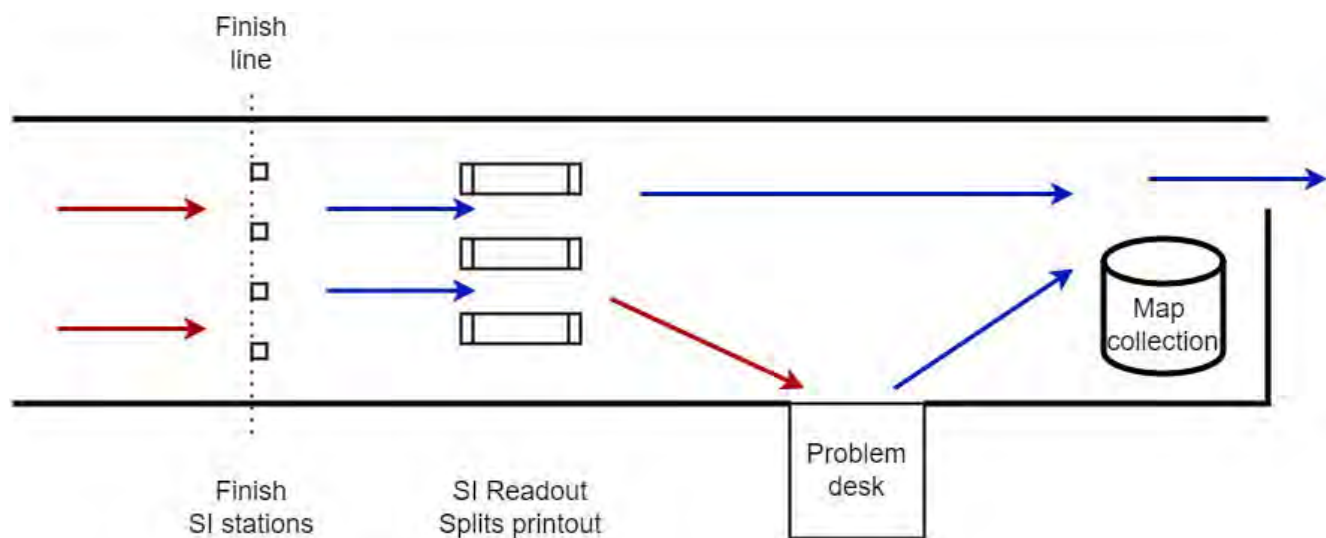
After the Finish line

The schematic flow diagram below shows how the Finish system works. After crossing the finish line, you will be directed to a readout station to read out your SI-card. The system will verify if you have visited all controls on your course in the correct order.

Individual split times will be given to each competitor after the readout. You must report in Finish area, even if you have not completed your course. If you do not notify the organiser, you will be considered “missing in the forest” which may prompt a search in the forest for you.

If you are using a rented SI-card and this is your last race, you must return your SI-card to the staff.

You should report to the Problems desk if the readout displays an unexpected problem with your punches. You should also contact the Problems desk if you started late and believe that it is the organiser's fault.



Map reclaim

New competition maps will be handed out after the last WMOC start of each race at the Arena Event Office. Bring your start bib to make sure to get the right variant.

Used competition maps can also be retrieved. Used competition maps will be collected in two big boxes (one for men and one for women) without sorting.

Maximum running time

Maximum running time	
Both Sprint events	60 minutes
Forest Qualification	180 minutes
Middle Final	120 minutes
Long Final	210 minutes

Refreshment

Adjust your fluid intake and especially in case of hot weather, remember to increase it before, during and after the race to optimise your performance and prevent heatstroke.

Drinking water will be available at the starts (see day-by-day information) and in the Finish area in all races.

The number of water stations on the courses is also shown in the day-by-day information. The water stations in the forest will be supervised by officials. Locations will be shown using the standard drink cup on the map.

Arena catering

Arena catering will be available at all arenas. Arena catering opens on all competition days one hour before the first start and closes at the end of the competition and will offer drinks and a selection of warm and cold dishes which will vary between days. There will be free drinking water on offer in all finish areas. If you would like to support the organising club, do not miss the coffee tent arranged by our members.

Payment

Arena catering will accept cash – EUR and in some shops also card payments (Visa and Master card). If paying by cash, please have ready banknotes of smaller value (especially in early trading hours) to make it easier for traders to give the change back. Generally, everything up to 50 EUR banknote should work just fine.

Dietary restrictions

There will be a vegan option available for every day and a smaller selection of products for participants with lactose or gluten intolerance. Participants with other dietary restrictions are welcome to contact arena catering personnel and they will try to do their best to assist you.

Orienteering shops

Sports and Orienteering shops will be present at the Event Centre on the 10th and 11th of August and at all arenas.

Clothes transport from start to arena

There is no transport of clothes from the Start area back to the arena. In the event of adverse weather, providing this service may be reconsidered. In such a case, additional information will be provided through the arena speaker.

Lost and found

Items found in the arenas should be handed in at the Event Office.

Showers

No showers at Sprint Qualification and Sprint Final.

Showers with cold water will be available in arenas of Forest Qualification, Middle Final and Long Final. The use of soap and detergent is forbidden. Please use water sparingly and refrain from wasting it. Separate changing tents for women and men will be provided.

Commentary and live coverage

Race commentary will be provided by Wolfgang Pötsch (AUT), Marián Dávidík and Boris Ďurčo. The commentary will be in English, interspersed at times with some information in Slovak language. Live results will be updated throughout the races on <https://liveresultat.orientering.se/> and local (no internet) Wifi network. News, photos and videos will be published via the WMOC Facebook page and the event website. Please note that you may encounter photographers anywhere in the competition areas.

Results service

Individual split times will be given to each competitor at the readout. Live provisional results will be on display (TV screen) at each finish arena. You can also view results on your own devices – such as smartphones, tablets or laptops with mobile internet connection via <https://liveresultat.orientering.se/>.

The official results will be displayed as soon as possible after the races on IOF Eventor and through the event website. Split times (Winsplits) and an application for GPS upload and share routes will also be available.

Disqualification

You will be disqualified if you miss one or more controls or do not visit the controls in the correct order. Competitors who fail to respect signs and other instructions from the organiser may also be disqualified.

In all and especially Sprint races, entering forbidden areas or crossing forbidden obstacles will lead to disqualification.

Misspunch

According to IOF Rule 20.5:

A competitor with a control punch missing or unidentifiable shall be disqualified unless it can be established with certainty that the punch missing or unidentifiable is not the competitor's fault. In this exceptional circumstance, other evidence may be used to prove that the competitor visited the control, such as evidence from control officials or cameras or read-out from the control unit. In all other circumstances, such evidence is not acceptable and the competitor must be disqualified.

In the case of traditional (non-contactless) SPORTident, this rule means that:

- › If a competitor punches too fast and fails to receive the feedback signals, the card will not contain the punch and the competitor must be disqualified, even though the control unit may have recorded the competitor's card number as an error punch
- › It is permitted for the organiser to read the backup from any control. A competitor can require the organiser to read the backup from a control, subject to a payment of 20 EUR. If the control is found to contain a complete (non-error) punch; the competitor shall be recorded as having punched that control correctly and the fee will be returned; otherwise the fee shall be retained by the organiser

Please note that a contactless punch performed by an SI Air+ (SIAC) card is **NOT** recorded in the memory of the control station, thus there is no point in reading it out in case of a missing punch.

Complaints and protests

In accordance with IOF Competition Rules 27 and 28, complaints and protests must be made in writing (in English), using the appropriate complaint/protest forms, which are available at the Problems Desk.

Complaints should be handed in at the Problems Desk in the arena within 30 minutes of finishing. If the complaint is of personal nature e.g., if you feel that you have been disqualified unfairly, the complaint should be made at the Problems Desk immediately.

The organiser will consider your complaint as quickly as possible and let you know the outcome. There is no fee for a complaint. If you are not satisfied with the organiser's decision, then, within the next 15 minutes, you can make a protest.

Protests should be made at the Event Office in the arena, using the same form as the original complaint. A Protest fee of 50 EUR shall be paid to the IOF Senior Event Adviser in cash when making a Protest. The fee will be returned if the Protest is accepted by the jury, otherwise the fee shall be sent to the IOF. If a protest is signed by more than one competitor, each one has to pay the protest fee.

Protests will be handled by the IOF Senior Event Adviser, who will convene the jury. After due consideration, the jury will communicate its decision to the protestor. The protest fee will be returned if the protest is accepted.

First Aid during the races

There will be First Aid facilities in all arenas on competition days. The first-aid teams will consist of qualified first-aid providers.

In the event of an accident, illness or injury in the terrain or in the arena, competitors are requested to aid the injured individual and to help summon assistance if necessary.

First Aid will be provided also during the model events.

Information about potential hazards

Ticks

Tick-borne infections that occur in Slovakia are:

- › Borreliosis / Lyme Disease: https://en.wikipedia.org/wiki/Lyme_disease
- › Tick-borne encephalitis (TBE): <https://orienteering.sport/2022-tick-borne-encephalitis-tbe-dont-run-the-risk/>

If you encounter any ticks on your body, remove them as soon as possible. If you are concerned about a tick bite or about a possible infection, please consult a doctor. Immunisation against TBE is not considered necessary for WMOC 2023.

Consider the use of repellent and check your skin after returning to the accommodation.

Mosquitoes

There might be increased appearance of mosquitoes if it's wet, especially in areas of Forest Model, Qualification and Middle Final. Consider the usage of repellent.

Lightning

Lightning may occur during thunderstorms. Try to stay off the hilltops and don't seek shelter under an isolated tree. Note also, that lightning mostly occurs in the afternoons.

Overheating

In the event of hot weather, remember to increase your fluid intake before, during and after the race to optimise your performance and prevent heatstroke. Bringing a tent or umbrella to provide some sun protection to the arena or use naturally shaded areas is recommended.

Fire hazard

August is typically dry season which means an increased risk of fire. Be aware that smoking and manipulation with open fire in all arenas are strictly forbidden. Be careful while operating electronic devices and driving cars. Immediately notify organisers in case you observe any signs of smoke or fire.

Injury prevention

Take extra care, especially around buildings and when negotiating stairs in Sprint areas as well as in steep areas and around cliffs in forest areas. The most dangerous crevices in Long Final will be marked on the map as forbidden areas as well as by tape in the terrain.

Traffic

There will be measures taken to limit traffic in Sprint areas and on the roads around forest arenas. Bear in mind that public roads are never going to be traffic free. Please take extra care while crossing the road and always look both ways before crossing.

General data protection regulation (GDPR) statement - personal data storage

Individuals entering the WMOC will do so by submitting personal data to IOF Eventor, an IOF-hosted platform. From here, the local organisers will collect the data that are necessary for that individual's participation in the championships including, but not restricted to, name, age, address, country, and e-mail address. During the event, newsfeeds, start times and results will be published on the internet and may contain individual runners' name, age class, and home country.

The local organisers will not share the participants' personal data with a third party, will store the data safely on the appropriate media, and will delete files containing personal data as soon as feasible after WMOC is finished. By submitting an entry for and participating in or attending WMOC and its related activities, the participant / attendant acknowledges the right of the organisers to store said data until the WMOC is finished. For information on data storage by the IOF, please refer to <https://orienteering.sport/iof/governance-and-organisation/data-protection-at-the-iof-gdpr/>

Photography and filming

Professional photography and video production will be taking place at WMOC and these images may be used on future promotional materials for WMOC or other events organised by the IOF. By attending or participating in WMOC and related activities, the participants acknowledge that the event or part of it may be filmed by audio, visual, audio-visual or electronic means or photographed, including photographs of individuals or groups of participants. The participant agrees to permit the WMOC organisers, or any third party licensed by the IOF or WMOC, to use and distribute such footage and photographs, which may feature images of you, in all or any media (including social media) whether now known or hereafter to be invented throughout the world in perpetuity for the purposes of advertising, publicity, reporting and otherwise in relation to the exploitation of such recordings and photographs. Please inform the photographer if you do not wish to be included in any individual or group photographs.



📍 Technical Model Event | 11th August

Area

Technical model will take place in the park within Kulturpark facility, next to the Event Centre and accreditation.

GPS of technical model area: 48.7134014N, 21.2561925E

Timetable

Timetable	From	Till
Technical model open	09:00	18:00

Getting there and parking

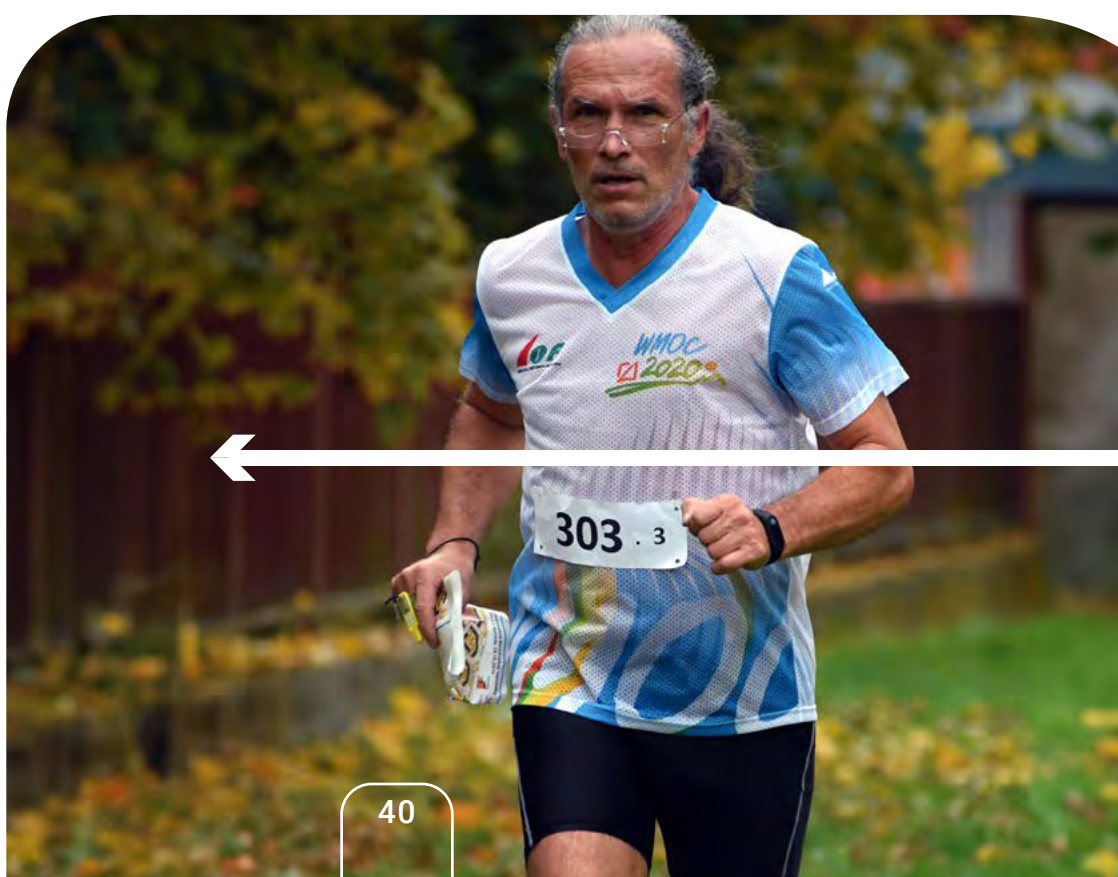
See information for reaching the Event Centre.

Course details

Technical model will show how Start and Finish will be set up in all races. Two controls with full equipment will be set so it will be possible to test punching (including SIAC contactless).

If you turn on your SIAC at the start (by punching Check station) do not forget to switch it off by punching Finish box. Otherwise, you risk that battery of your SIAC chip will be drained.

Different setups of control will be shown – as used in both Sprint races.



📍 Sprint Model Event | 11th August

Area

Sprint model will take place on the campus of the University of Veterinary Medicine and Pharmacy in Košice.

GPS of technical model area: 48.7385181N, 21.2457722E

Timetable

Timetable	From	Till
Arena and training open	09:00	18:00

Getting there and parking

Car

No parking for cars will be arranged by the organiser.

Due to limited parking capacity in surroundings, we recommend using public transport which will be free of charge for competitors with a start number bib. Travel by tram number 1,2,4,9 direction "Havlíčkova" to the terminus stop or by bus to stop "Mier" (12,14,16,18,22,25,27,29,36,55,71,72).

In case you need to use the car there is usually a possibility to find a parking place for cars in the residential area west of the university campus. Please be respectful to the residents and do not block access gates there.

Parking in Sprint Qualification embargo area is not possible.

Caravan

Have the parking permit visibly displayed in the caravan. Parking will be arranged during arena opening hours near the Ice hockey stadium "Crow arena".

GPS for caravan parking: 48.7417156N, 21.2454719E

Bus

Tour buses should park and drop off passengers at the designated parking area close to the main entrance to the university campus (100-500 m). Please follow instructions from the organisers.

GPS for BUS parking: 48.7393692N, 21.2442783E

To return, you need to continue 1,5 km in the same direction to the turning point. GPS: 48.7497758N, 21.2289253E

Distances

Where to	Distance	Elevation	Ribbons
Caravan parking to arena	450 m	0 m	No marking
Car parking to arena	200 – 600 m	0 m	No marking

Terrain

Terrain consists of two parts separated by road with heavy traffic. To get to the other side use only pedestrian crossings with traffic lights situated on the western and eastern edge of the map.

The northern part is a university campus with scattered buildings. There are some fenced areas. Do not cross fences marked as impassable, those areas are for veterinary patients only.

The southern part consists of older blocks of flats and smaller buildings separated by parks. Both areas are almost flat and runnability is very good.

The terrain has a similar character to the terrain for Sprint Qualification and a small part of Sprint final terrain. Sprint model does not show the prevailing terrain of Sprint final – connected old buildings forming streets of different widths, passages and yards with covered entrances and large park area.

Course details

Start and control points will be marked by control flags without SI equipment and they can be visited in any order. Different setups of control will be shown – as used in both Sprint races. Model arena will be marked by finish symbol.

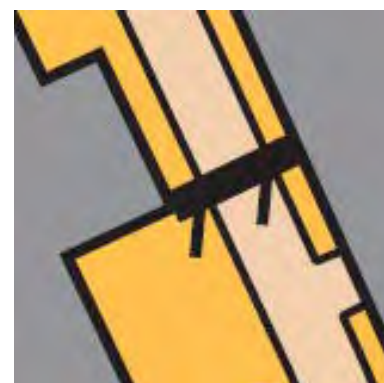
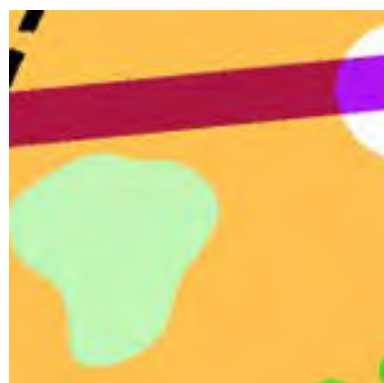
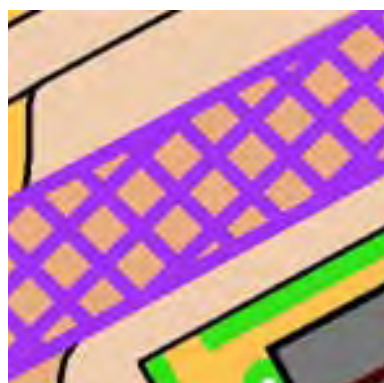
Special features

313 – Prominent water feature (blue *): street hydrant

531 – Prominent man-made feature (black x): exercise equipment, kids playground equipment

There are some construction sites in the area marked by temporary out-of-bounds area.

Artificial obstacles will be marked as 709 - Out of Bounds Area (cross hatched), 708 - Out of Bounds Boundary (thick purple line) or 518 - Uncrossable Fence depending on map readability. Those will be marked by barriers with red and white tapes in the terrain.

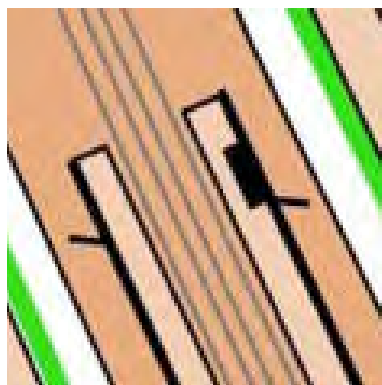
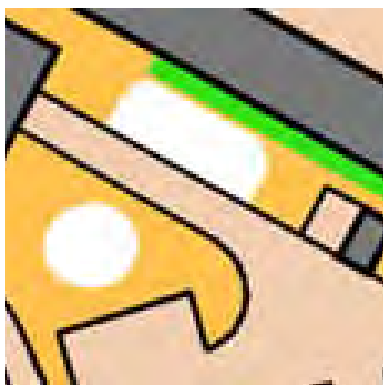




Areas with forbidden access 520 – Area that shall not be entered (olive green) will be marked in terrain by red and white tape if the boundary is not clear. Some lawns will be marked as private ground even if they are not fenced. Those will be marked with red and white tape in the terrain.



Apart from the standard usage of symbol 515 - Impassable wall, the symbol is also used for a row of refuse/recycling containers and bus/tram shelters. A covered shelter for refuse/recycling containers made out of slatted screening panels is marked as a small building.



Map

Name	Variant	Scale	Contour interval	Dimensions
Veterina	A	1:4000	2 m	315x225 mm
Veterina	B	1:3000	2 m	315x225 mm

Service

Toilets, drinking water, luggage storage. There are several cafes and restaurants close to the university campus.

Overview map

<https://en.mapy.cz/s/horefevafa>



- 📍 1 Main entrance to the university campus
- 📍 2 Caravan parking
- 📍 3 Tour group bus parking

- 📍 4 Public transport tram stop „Havličkova“
- 📍 5 Public transport bus stop „Mier“

📍 Sprint Qualification Race | 12th August

Area

Sprint qualification arena will be located on the stadium of Technical University of Košice. Entry to the stadium will be possible from the north side. The area to the south of the stadium is part of the embargoed area. When approaching the arena by foot via streets on the edge of the embargoed area, use the pavement on the opposite side of the embargoed area. Pavement adjacent to the embargo is part of the embargoed area.

The only exception is travelling by tram or bus passing through embargo on Boženy Němcovej Street.

GPS of arena: 48.7351639N, 21.2433447E

Timetable

Timetable	From	Till
Arena open	08:00	15:00
Strict embargo	11th August, 20:00	13:30
Start	10:00	13:00
Opening ceremony	14:00	15:00

Getting there and parking

Car

No parking for cars will be arranged by the organiser.

Due to limited parking capacity in surroundings we recommend using public transport which will be free of charge for competitors with start number bib. Travel by:

- › tram number 1,2,4,9 direction "Havlíčkova" to the terminus stop
- › by bus to stop "Mier" (12,14,16,18,22,25,27,29,36,55,71,72)
- › by bus (19,12) or tram (7) to stop "Botanická záhrada" – "Botanical garden"

In case you need to come by car you can use public parking spaces outside the embargoed area. There is usually a possibility to find a parking place also in the residential area to the north of the stadium. Please be respectful to the residents and do not block access gates there.

Caravan

Have the parking permit visibly displayed in the caravan. Same parking as for Sprint model close to the Ice hockey Crow arena.

GPS for caravan parking: 48.7416803N, 21.2455417E

Bus

Have the parking permit visibly displayed in the bus. The same parking as used for Sprint model. Parking area is 600 – 1000 metres away from the arena.

GPS for BUS parking: 48.7393692N, 21.2442783E

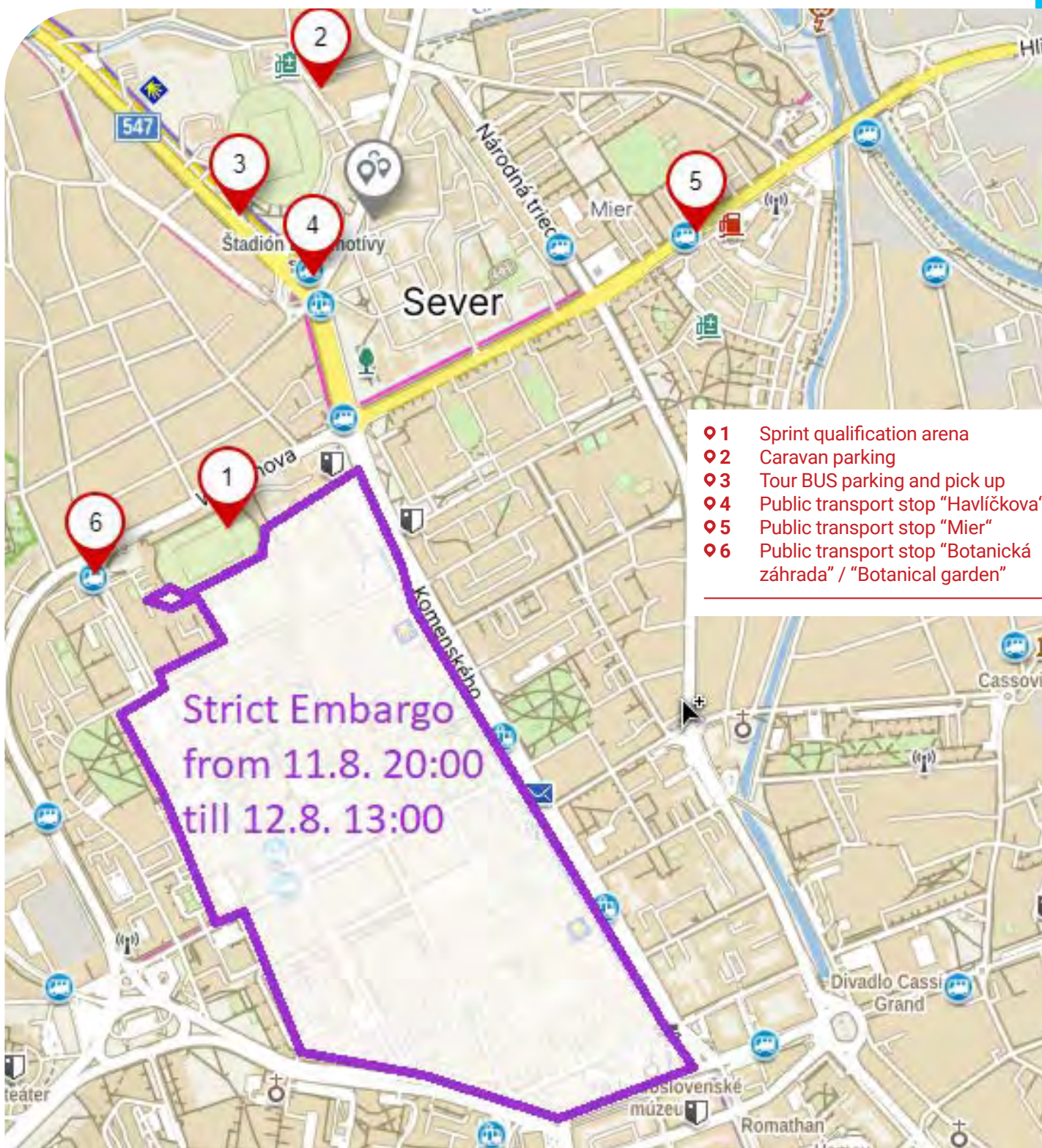
To return, you need to continue 1,5 km in the same direction to the turning point. GPS: 48.7497758N, 21.2289253E

Distances

Where to	Distance	Elevation	Ribbons
Caravan parking to arena	900 m	0 m	No marking
Bus parking to arena	600 – 1000 m	0 m	No marking
Public transport stops	100 – 900 m	0 m	No marking

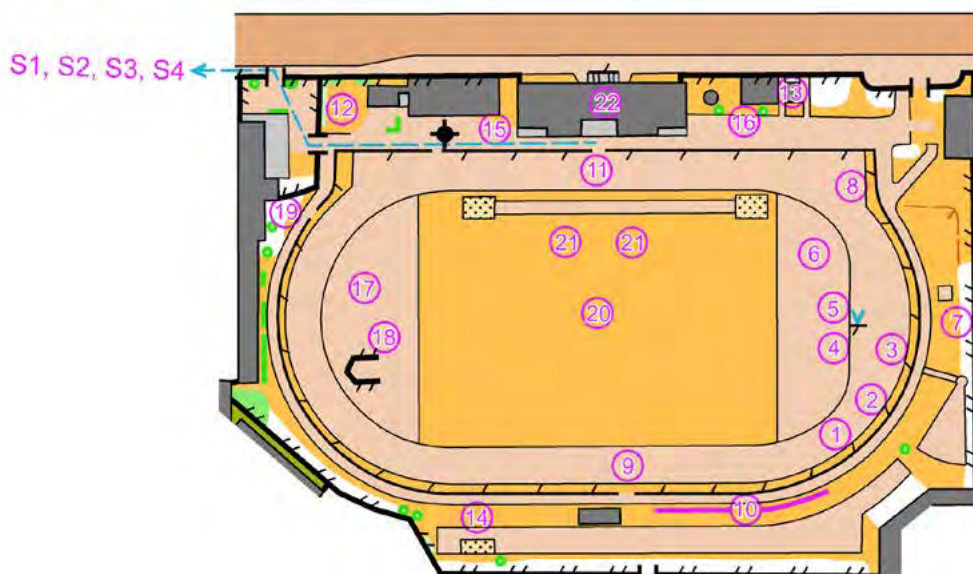
Overview map

<https://mapy.cz/s/gesopumuhu>



Arena – Sprint Qualification

- 1 Finish line
- 2 SI read out
- 3 SI Problem desk
- 4 Map collection
- 5 Refreshments
- 6 Results
- 7 First aid
- 8 Info desk
- 9 Last control
- 10 National flags
- 11 Direction column
- 12 Toilets A
- 13 Toilets B
- 14 Club tents
- 15 Luggage storage
- 16 Catering
- 17 Shade tent
- 18 Shops
- 19 Child care
- 20 Podium
- 21 Chairs
- 22 Stadion seating



Start

	Distance from Arena	Elevation	Ribbons
Start 1	550 m	0 m	Blue-white
Start 2	1400 m	0 m	Blue-yellow
Start 3	500 m	0 m	White
Start 4 – Public race	500 m	0 m	Yellow

Water will be available at all starts. Toilets will be available on the way to start.

Terrain

The terrain is a combination of housing estate buildings, residential houses and parks. Roads and paths in the area are mostly asphalted. Runnability and visibility is very good. Climbing is very gentle.

There will be a traffic closure in the area, but minor local traffic may occur, so be careful. There should be a low number of pedestrians.

Special features

See detailed description in Sprint Model day-by-day information.

Club tents

Space for the club tents will be limited - see the arena layout. There will be two big marquee tents in the arena available.

Map

Name	Variant	Scale	Contour interval	Dimensions
Technika	A	1:4000	2 m	225x315 mm
Technika	B	1:4000	2 m	225x230 mm
Technika	C	1:3000	2 m	295x415 mm
Technika	D	1:3000	2 m	295x340 mm

Course details

All course lengths are given as shortest possible running distance.

Class-heat	Start #	Length	Climb	Con-trols	Map variant	Class-heat	Start #	Length	Climb	Con-trols	Map variant
M35-1	S1	3,8 km	4 m	19	A	M80-2	S3	1,8 km	2 m	12	D
M40-1	S1	3,3 km	4 m	20	A	M85-1	S3	1,5 km	2 m	10	D
M45-1	S1	3,2 km	4 m	19	A	M90-1	S3	1,2 km	2 m	8	D
M45-2	S1	3,2 km	4 m	19	A	M95-1	S3	1,0 km	2 m	9	D
M50-1	S1	3,1 km	4 m	20	A	W35-1	S1	3,1 km	4 m	15	A
M50-2	S1	3,1 km	4 m	21	A	W40-1	S1	3,0 km	4 m	16	A
M50-3	S1	3,1 km	4 m	19	A	W45-1	S1	2,8 km	4 m	16	A
M55-1	S1	2,7 km	4 m	17	A	W45-2	S1	2,8 km	4 m	18	A
M55-2	S1	2,8 km	4 m	19	A	W50-1	S1	2,5 km	4 m	15	A
M55-3	S1	2,8 km	4 m	20	A	W50-2	S1	2,5 km	4 m	15	A
M60-1	S2	2,6 km	4 m	16	C	W55-1	S1	2,4 km	4 m	15	A
M60-2	S2	2,7 km	4 m	15	C	W55-2	S1	2,3 km	4 m	15	A
M60-3	S2	2,6 km	4 m	16	C	W55-3	S1	2,3 km	4 m	13	A
M60-4	S2	2,7 km	4 m	16	C	W60-1	S2	2,2 km	2 m	13	C
M65-1	S2	2,3 km	2 m	14	C	W60-2	S2	2,1 km	2 m	13	C
M65-2	S2	2,3 km	2 m	13	C	W65-1	S2	2,0 km	2 m	11	C
M65-3	S2	2,4 km	2 m	14	C	W65-2	S2	2,1 km	2 m	13	C
M65-4	S2	2,3 km	2 m	12	C	W65-3	S2	2,0 km	2 m	11	C
M70-1	S2	2,2 km	2 m	13	C	W70-1	S2	1,8 km	2 m	12	C
M70-2	S2	2,1 km	2 m	13	C	W70-2	S2	1,8 km	2 m	13	C
M70-3	S2	2,2 km	2 m	13	C	W75-1	S3	1,7 km	2 m	10	D
M70-4	S2	2,2 km	2 m	12	C	W75-2	S3	1,7 km	2 m	12	D
M75-1	S3	2,0 km	2 m	11	D	W80-1	S3	1,5 km	2 m	11	D
M75-2	S3	1,9 km	2 m	12	D	W85-1	S3	1,1 km	2 m	9	D
M75-3	S3	1,9 km	2 m	12	D	W90-1	S3	1,1 km	2 m	9	D
M80-1	S3	1,8 km	2 m	11	D	W95-1	S3	0,9 km	2 m	7	D

📍 Sprint Final Race | 13th August

Under the patronage of the Mayor of the City of Košice

Area

Sprint qualification arena will be located in Košice City Park on the sports ground in front of the municipal swimming pool and in the nearby exhibition hall Kunsthalle. Use the northern entrance to the City Park close to the Kunsthalle, other entrances are within the embargoed area.

GPS of arena:

- › finish area: 48.7251119N, 21.2621592E
- › Kunsthalle (close to entrance or indoor): 48.7249492N, 21.2609147E

Timetable

Timetable	From	Till
Arena open	08:00	15:00
Strict embargo – City Park	07:30	13:30
Strict embargo - City Centre	08:00	13:30
Start	10:00	13:00
Prizegiving ceremony	14:00	

Getting there and parking

Car

No parking for cars will be arranged by the organiser.

Due to limited parking capacity in the surroundings we recommend using public transport which will be free of charge for competitors with a start number bib. Travel by:

- › by bus to stop "Vodná" (16, 25, 27, 29, 71, 72)
- › tram number 2, 3, 5, 6, R1 direction "Staničné námestie" / "Train station" to the terminus stop
- › by bus to stop "Staničné námestie" / "Train station" (10, 15, 16, 17, 19, 21, 23, 24, 27, 29, 30, 33)
- › by bus to stop "Mlynská Bašta" (14, 16, 22, 25, 27, 29, 36, 71, 72)

In case you need to use the car we recommend using park house (paid) in the shopping centre on Námestie Osloboditeľov or designated parking places (usually not paid on Sundays) outside of embargo and use public transport from there. If you want to go from the shopping centre by foot, in order to avoid stepping into the embargoed area, do not enter City Park from the south. You need to walk along the eastern edge of the park and use the northern entrance close to Kunsthalle.

Caravan

Have the parking permit visibly displayed in the caravan.

Parking will be arranged close to the train station on Thurzova Street.

GPS for caravan parking: 48.7250464N, 21.2663797E

Bus

Have the parking permit visibly displayed in the bus. Tour buses will park at the Košice Bus station. The approach is via Bajzova Street from the south. Please follow instructions from the organisers. To reach the arena use the pavement on the eastern side of the bus station. Then you need to walk along the eastern edge of the park and use the northern entrance close to Kunsthalle.

GPS for BUS parking: 48.7193822N, 21.2688378E

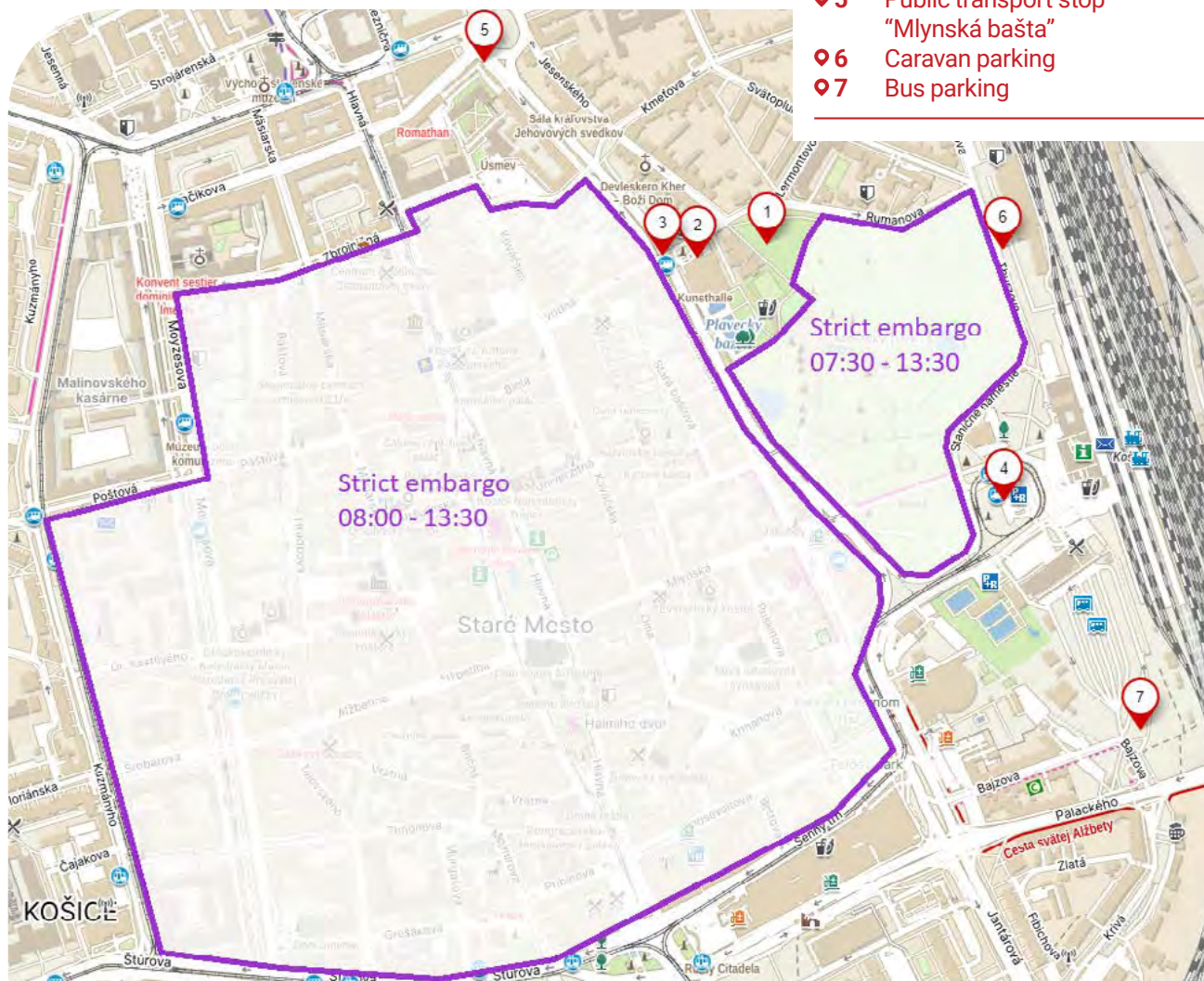
Distances

Where to	Distance	Elevation	Ribbons
Caravan parking to arena	600 m	0 m	No marking
Bus parking to arena	1200 m	0 m	No marking
Public transport stops to arena	200 – 1100 m	0 m	No marking

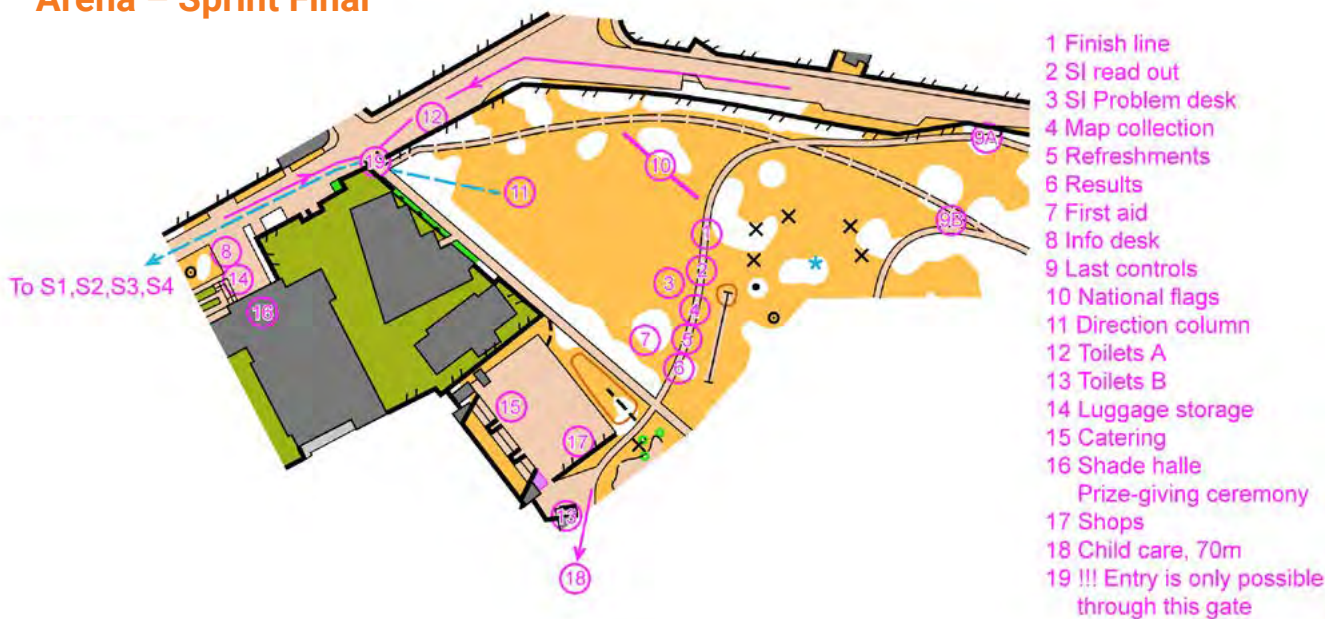
Overview map

Passing between marked areas during strict embargo time is only possible by car or public transport.
<https://mapy.cz/s/cenukomulu>

- 📍 1 Arena – finish area
- 📍 2 Arena – Kunsthalle
- 📍 3 Public transport stop “Vodná”
- 📍 4 Public transport stop “Staničné námestie”/“Train station”
- 📍 5 Public transport stop “Mlynská bašta”
- 📍 6 Caravan parking
- 📍 7 Bus parking



Arena – Sprint Final



Start

	Distance from Arena	Elevation	Ribbons
Start 1	1600 m	4 m	Blue-white
Start 2	1300 m	4 m	Blue-yellow
Start 3	550 m	4 m	White
Start 4 – Public race	550 m	4 m	Yellow

Water will be available at all starts. Toilets will be available on the way to start.

Terrain

The centre of the old town of Košice with shops and restaurants and city park. The area is flat. All roads and pavements across the city are paved with asphalt or paving-stones, paths in the park are asphalted or pressed gravel. The area in the old town is a combination of narrow streets, squares and passages. Some private courtyards and also extra artificial barriers will be used to create interesting route-choices.

Traffic will be regulated, but some minor local traffic may occur, so be careful. A significant number of pedestrians but no crowds can be expected. Visibility and runnability are excellent.

Special features

See detailed description in Sprint Model day-by-day information.

Club tents

Due to the restrictions designated to park protection, the club tents are not allowed to be erected on grass surfaces. There will be only organiser tents essential to run the event. To protect yourself from the sun we recommend seeking shade under the tree canopies or using the spaces of Kunsthalle.

Map

Name	Variant	Scale	Contour interval	Dimensions
Košice centrum	A	1:4000	2 m	340x290 mm
Košice centrum	B	1:4000	2 m	315x225 mm
Košice centrum	C	1:3000	2 m	440x315 mm
Košice centrum	D	1:3000	2 m	330x315 mm
Košice centrum	E	1:3000	2 m	330x315 mm

Course details

Class-heat	Start #	Length	Climb	Controls	Map variant
M35-A	S1	3,9 km	5 m	21	A
M35-B	S1	3,3 km	5 m	17	A
M40-A	S1	3,7 km	5 m	22	A
M40-B	S1	2,9 km	5 m	16	A
M45-A	S1	3,5 km	5 m	18	A
M45-B	S1	2,7 km	5 m	13	A
M50-A	S1	3,2 km	5 m	18	A
M50-B	S1	2,6 km	5 m	12	A
M50-C	S2	2,1 km	5 m	10	A
M55-A	S1	3,0 km	5 m	16	A
M55-B	S1	2,6 km	5 m	13	A
M55-C	S2	2,0 km	5 m	11	A
M60-A	S1	2,9 km	5 m	16	C
M60-B	S1	2,6 km	5 m	14	C
M60-C	S2	2,0 km	5 m	11	E
M65-A	S1	2,7 km	5 m	15	C
M65-B	S2	2,4 km	5 m	12	E
M65-C	S2	2,0 km	5 m	10	E
M65-D	S2	1,8 km	5 m	9	E
M70-A	S3	2,4 km	5 m	15	E
M70-B	S3	2,1 km	5 m	12	E
M70-C	S3	2,0 km	5 m	10	E
M75-A	S3	2,1 km	5 m	12	E
M75-B	S3	1,8 km	5 m	9	E
M75-C	S3	1,7 km	5 m	9	E
M80-A	S3	1,8 km	5 m	10	E
M80-B	S3	1,5 km	5 m	8	E
M85-A	S3	1,6 km	5 m	9	E

Class-heat	Start #	Length	Climb	Controls	Map variant
M85-B	S3	1,3 km	5 m	8	E
M90-A	S3	1,3 km	5 m	9	E
M95-A	S3	1,2 km	5 m	7	E
W35-A	S1	3,2 km	5 m	18	A
W35-B	S2	2,2 km	5 m	12	B
W40-A	S1	3,0 km	5 m	16	A
W40-B	S2	2,1 km	5 m	14	B
W45-A	S1	2,9 km	5 m	16	A
W45-B	S2	2,0 km	5 m	11	B
W50-A	S1	2,7 km	5 m	15	A
W50-B	S2	2,2 km	5 m	12	B
W55-A	S1	2,6 km	5 m	15	A
W55-B	S2	2,1 km	5 m	11	B
W55-C	S2	1,9 km	5 m	12	B
W60-A	S2	2,6 km	5 m	13	D
W60-B	S2	2,1 km	5 m	13	E
W65-A	S2	2,2 km	5 m	12	E
W65-B	S3	1,9 km	5 m	11	E
W65-C	S3	1,7 km	5 m	11	E
W70-A	S2	1,9 km	5 m	11	E
W70-B	S3	1,6 km	5 m	9	E
W75-A	S3	1,7 km	5 m	10	E
W75-B	S3	1,4 km	5 m	9	E
W80-A	S3	1,5 km	5 m	9	E
W80-B	S3	1,2 km	5 m	9	E
W85-A	S3	1,2 km	5 m	9	E
W90-A	S3	1,2 km	5 m	8	E
W95-A	S3	1,1 km	5 m	7	E

All course lengths are given as shortest possible running distance.

Forest Qualification and Middle Final Model Event | 14th August

Area

Model event for Forest Qualification and Middle Final races will take place east of Lemešany village.

GPS of the model arena: 48.8341317N, 21.2561417E

Timetable

Timetable	From	Till
Arena and training open	09:00	17:00

Getting there and parking

Directions apply for all means of transport – cars, caravans and buses. From Košice follow D1/E50 motorway towards Prešov. Leave the motorway at the second exit from Košice and follow road 20 towards Budimir. Continue on the main road to Lemešany village. The turn-off from the main road in the village will be signposted.

GPS of main road exit: 48.8441494N, 21.2779897E

Route: <https://mapy.cz/s/jopunubupo>

Please follow the instructions of organisers who will regulate traffic between turn-off from the main road and the parking area. Please be considerate to other users of the last part of the approach road as is narrow and heavy traffic will be expected there at times in both directions including buses.

Car

Have the parking permit visibly displayed in the car.

Parking on the open field below the model arena. If you have a competitor of age 85 and above in the car, show his/her number to the parking staff and they will direct you to parking closer to the arena.

Caravan

Have the parking permit visibly displayed in the caravan.

On the bottom part of the open field below the model arena. Competitors of age 85 and above coming by caravan can use special transport from parking up to the model arena. The pick-up point is shown on the map overview.

Bus

Have the parking permit visibly displayed in the bus.

Bus stop of organiser transport and parking of busses of tour operators will be at the bottom part of the open field below model arena. Competitors of age 85 and above coming by bus can use special transport from the parking up to the model arena.

Parking and shuttle drop-off/pick-up point for 85 and above competitors are shown on the map overview.

Organiser transport

Departure times from Košice: 8.30, 10.00, 13.30 and 14.30

Departure times from Model Forest:

- › from 10.45 (bus leaves when fully occupied) till 13.00 (last bus)
- › from 15.45 (bus leaves when fully occupied) till 17.15 (last bus).

GPS shuttle bus stop: 48.8363519N, 21.2639133E

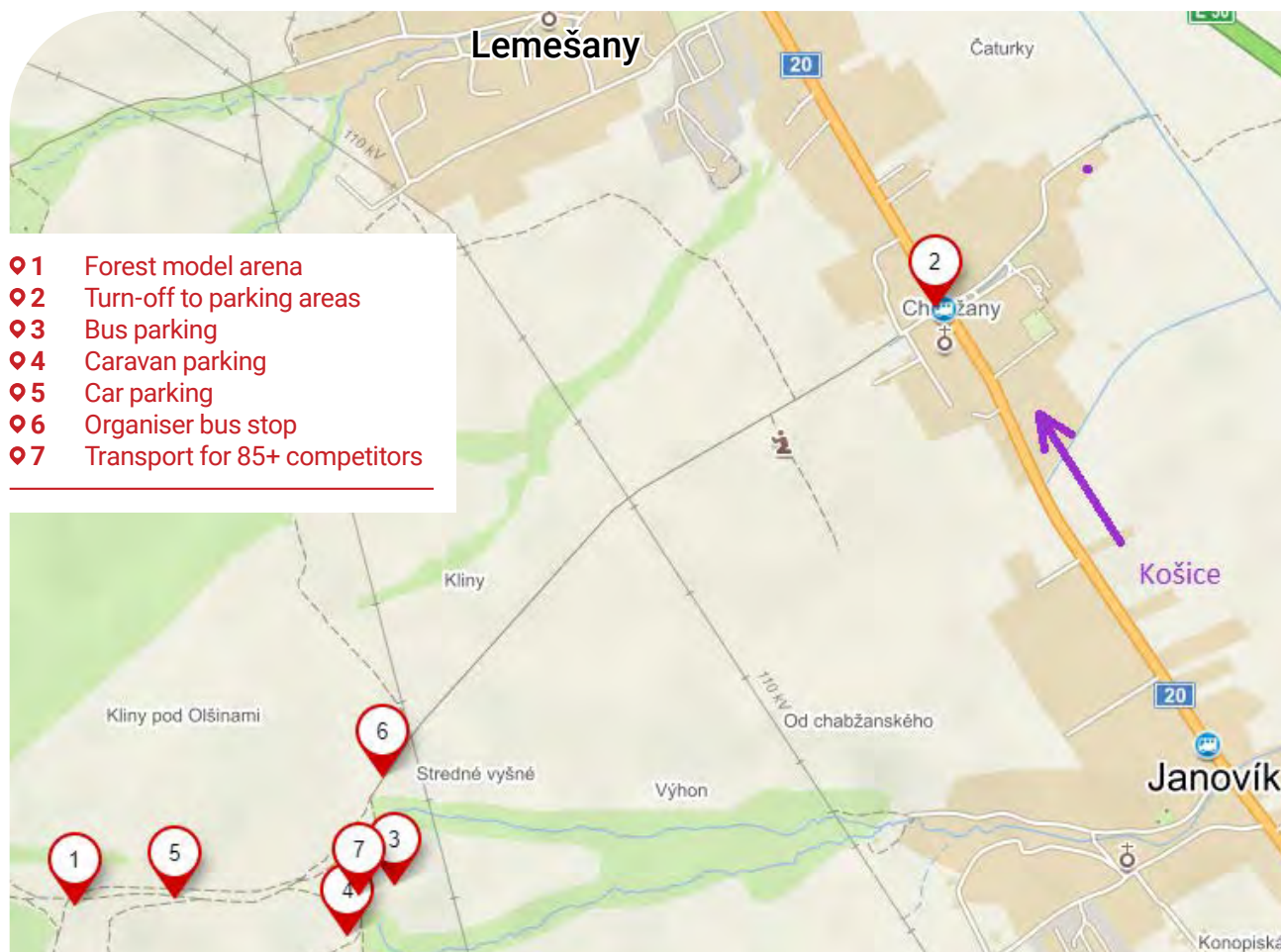
Bus stop and shuttle drop-off/pick-up point for 85+ competitors are shown on the map overview.

Distances

Where to	Distance	Elevation	Ribbons
Caravan/Bus Parking to arena	500 m	50 m	Red and white
Car parking to arena	50 – 500 m	Up to 50 m	Red and white

Overview map

<https://mapy.cz/s/mujusojode>



Terrain

Moderately hilly deciduous forest with parts rich in details from landslide and erosion. Prevailing good runnability and visibility with several dense areas where both runnability and visibility are limited. Moderate network of tracks and paths. The Model event area consists of two slightly different types of terrain. Forest Qualification terrain contains both types while Middle Final terrain is similar to the southern part of Forest Model area.

In the occurrence of strong winds just before the event, new root stocks may appear in the terrain which will not be on the map.

Special features

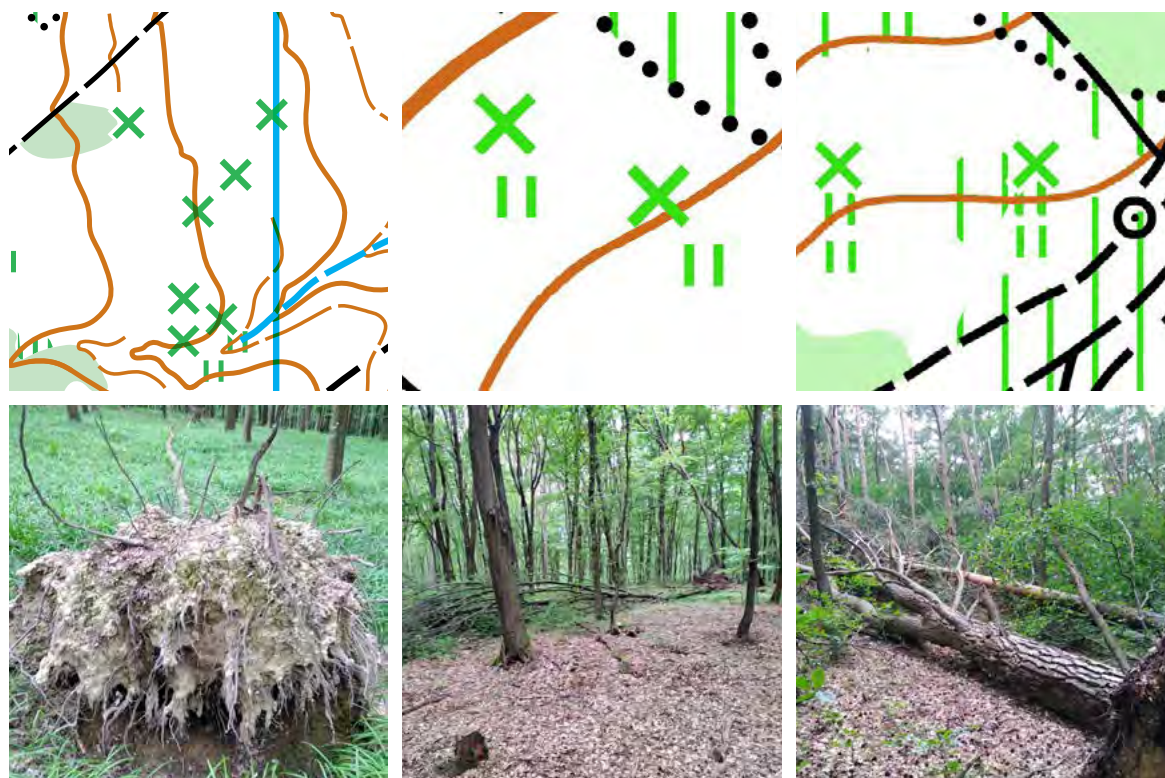
See detailed description in Sprint Model day-by-day information.

115 – Prominent landform feature (brown triangle): small plateau - charcoal burning place

313 – Prominent water feature (blue *): well cover

419 – Prominent vegetation feature (green x): root stock

Root stocks are marked on the map depending on their crossability. A standard green X mark is used when the root stock is present, and the rest of the tree has been either removed or is easy to cross along its whole length. Green X with one square of undergrowth is used when the tree trunk part is easily crossable, but the tree canopy is hard to cross. Green X with two squares of undergrowth represents a fallen tree which is hardly crossable in most of its length.



531 – Prominent man-made feature (black x): tourist shelters, small wildlife feeding structures

Shape and size of small water objects (lakes, water pits, marshes) depends on climate situation. After a longer period with no precipitation, some of them might dry out.

Map

Name	Variant	Scale	Contour interval	Dimensions
Bažiny	A	1:10000	5 m	210x245 mm
Bažiny	B	1:7500	5 m	225x320 mm

Course details

There will be start and finish marked on the model map. Finish will show the location of the model arena. The start will be marked by an orienteering flag in the terrain, but no other equipment will be set there. There will be a number of control points set in both distinctive areas.

Service

Toilets, drinking water, first aid.



Forest Qualification Race | 15th August

Area

Forest qualification arena will be located on the open field east of Budimir village.

GPS of the arena: 48.7936078N, 21.2764608E

Timetable

Timetable	From	Till
Arena open	08:00	15:00
Strict embargo	In place	15:00
Start	09:30	

Getting there and parking

Car and caravan

Have the parking permit visibly displayed in the car or the caravan. It is necessary for access to be granted to the part of the road where traffic will be limited during the event.

From Košice follow road 3390 towards Družstevná - Kysak. In Družstevná village just behind the bridge turn right to the 3337 towards Budimir. The junction for the official parking is at the top of the climb. The turn-off from the main road will be signposted. Follow the instructions of the organisers.

From Prešov follow road 20 towards Košice. Between Ličartovce and Lemešany village turn right to the 3460 towards Kysak. After approximately 2km in the middle of Obišovce continue on the 3390 towards Košice. In Družstevná village just before the bridge turn left to the 3337 towards Budimír. The remaining part of the approach is the same as the previous one.

Do not approach the arena from the east. This approach will be allowed only for buses.

If you have a competitor of age 85 and above in the car, show his/her number to the parking staff and they will direct you to the parking area closer to the arena.

GPS of the turn-off from the main road: 48.8036322N, 21.2746906E

Route from Košice: <https://mapy.cz/s/rafecopenu>

Route from Prešov: <https://mapy.cz/s/jalasebevu>

Use the same route for your return journey.

Bus

Have the parking permit visibly displayed in the bus. It is necessary for access to be granted to the part of the road where traffic will be limited during the event.

From Košice follow the same direction as for Forest Model: motorway D1/E50 towards Prešov, take the 2nd exit to the 20 towards Budimír village. Then at the end of Budimír village turn left to the 3337 towards Družstevná. Follow the instructions of the organisers.

Traffic on the road will be limited during the event. Do not approach the arena from the west. This approach will be used by cars as there are tight corners which makes it not suitable for buses.

GPS for BUS parking: 48.8023358N, 21.2829089E

Route from Košice: <https://mapy.cz/s/bevofemafu>

Special transport will be provided from Bus parking towards the arena for competitors 85+ years old. Shuttle drop-off/pick-up point for competitors of age 85 and above is shown on the map overview.

The Drop-off/pick-up point is on the verge of the main road. Please take extra care when getting on/off the bus and when crossing the road. Strictly follow the instructions of the organisers. There will be toilets available in the close proximity of the shuttle bus stop.

Use the same route for your return journey.

Organiser transport

Departure times from Košice: from 7.00 (leaving when fully occupied, max. waiting time up to 20 min.) till 8.45 (last bus). Departure times from Forest Qualification: from 13.00 (leaving when fully occupied) till 15.30 (last bus).

GPS shuttle bus stop: 48.8023358N, 21.2829089E

Special transport will be provided from Bus parking towards the arena for competitors 85+ years old. Shuttle drop-off/pick-up point for 85+ competitors is shown on the map overview.

The Drop-off/pick-up point is on the verge of the main road. Please take extra care when getting on/off the bus and when crossing the road. Strictly follow the instructions of the organisers. There will be toilets available in the proximity of the shuttle bus stop.

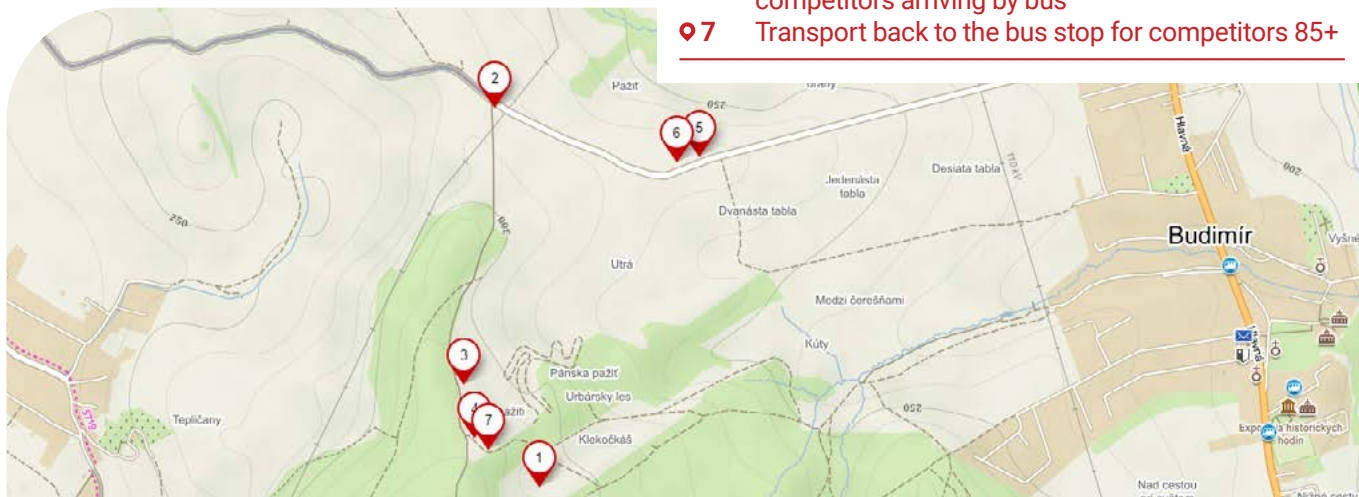
Distances

Where to	Distance	Elevation	Ribbons
Bus stop to arena	1300 m	50 m	Red and white
Car parking to arena	200 – 800 m	Up to 30 m	Red and white
85+ transport stop	300 m	0 m	Red and white

Overview map

<https://mapy.cz/s/cuzocutobu>

- 📍 1 Forest Qualification arena
- 📍 2 Turn-off from the main road for cars/caravans
- 📍 3 Parking for cars
- 📍 4 Parking for caravans and competitors 85 and older
- 📍 5 Parking for tour operator buses
- 📍 6 Bus stop for organiser buses and pick-up of 85+ competitors arriving by bus
- 📍 7 Transport back to the bus stop for competitors 85+



Arena – Forest Qualification



- 1 Finish line
- 2 SI read out
- 3 SI Problem desk
- 4 Map collection
- 5 Refreshments
- 6 Results
- 7 First aid
- 8 Info desk
- 9 Last control
- 9P Last control Public race
- 10 National flags
- 11 Direction column
- 12 Toilets
- 13 Showers
- 14 Club tents
- 15 Luggage storage
- 16 Catering
- 17 Shade tent
- 18 Shops
- 19 Child care
- 20 Shaded area

Start

	Distance from Arena	Elevation	Ribbons
Start 1	1700 m	40 m	Blue-white
Start 2	1300 m	40 m	Blue-yellow
Start 3	750 m	35 m	White
Start 4 - Public race	750 m	35 m	Yellow

Water will be available at all starts. Toilets will be available on the way to start.

Terrain

Continental terrain located between 235 m and 395 m above sea level. The area is rich in terrain details originating from landslides and erosion of terrain. Deciduous forest mostly, runnability and visibility are mostly excellent. In the last part of the courses, the runnability and visibility are decreased by dense vegetation. Medium density of forest roads and paths network. Visibility of narrow rides is variable.

Special features

See detailed description in Forest Qualification and Middle Final Model day-by-day information.

Club tents

Club tents are allowed to be erected in the designated area in the arena. There is also an option to seek shade in the strip of forest between car parking and the arena.

Map

Name	Variant	Scale	Contour interval	Dimensions
Viničná	A	1:10000	5 m	220x315 mm
Viničná	B	1:10000	5 m	305x340 mm
Viničná	C	1:7500	5 m	310x430 mm
Viničná	D	1:7500	5 m	245x325 mm
Viničná	E	1:7500	5 m	340x430 mm

Course details

Class-heat	Start #	Length	Climb	Con-trols	Map variant
M35-1	S1	8,9 km	295 m	24	B
M40-1	S1	8,3 km	245 m	23	B
M40-2	S1	8,3 km	255 m	22	B
M45-1	S1	7,6 km	230 m	20	B
M45-2	S1	7,6 km	235 m	20	B
M50-1	S1	7,1 km	240 m	18	C
M50-2	S1	7,0 km	245 m	17	C
M50-3	S1	7,0 km	240 m	17	C
M55-1	S1	6,3 km	225 m	15	E
M55-2	S1	6,3 km	230 m	15	E
M55-3	S1	6,3 km	225 m	14	E
M60-1	S2	5,6 km	185 m	15	C
M60-2	S2	5,7 km	180 m	15	C
M60-3	S2	5,7 km	180 m	15	C
M60-4	S2	5,6 km	190 m	15	C
M65-1	S2	5,2 km	160 m	15	C
M65-2	S2	5,2 km	160 m	16	C
M65-3	S2	5,3 km	155 m	15	C
M65-4	S2	5,5 km	150 m	17	C
M70-1	S2	5,2 km	145 m	15	C
M70-2	S2	5,1 km	150 m	14	C
M70-3	S2	5,1 km	155 m	14	C
M70-4	S2	5,1 km	150 m	14	C
M75-1	S3	3,8 km	95 m	12	D
M75-2	S3	3,8 km	90 m	12	D

Class-heat	Start #	Length	Climb	Con-trols	Map variant
M75-3	S3	3,8 km	95 m	12	D
M80-1	S3	2,9 km	85 m	11	D
M80-2	S3	3,0 km	80 m	11	D
M85-1	S3	2,1 km	65 m	10	D
M90-1	S3	1,9 km	55 m	9	D
W35-1	S1	6,0 km	205 m	14	A
W40-1	S1	5,7 km	170 m	14	A
W45-1	S1	4,7 km	145 m	14	A
W45-2	S1	4,7 km	140 m	14	A
W50-1	S1	4,4 km	150 m	15	D
W50-2	S1	4,4 km	155 m	16	D
W55-1	S1	4,3 km	165 m	13	D
W55-2	S1	4,3 km	165 m	13	D
W55-3	S1	4,4 km	160 m	13	D
W60-1	S2	4,1 km	125 m	12	D
W60-2	S2	4,2 km	125 m	12	D
W65-1	S2	3,9 km	145 m	13	D
W65-2	S2	3,9 km	145 m	14	D
W65-3	S2	3,9 km	150 m	14	D
W70-1	S2	3,6 km	120 m	11	D
W70-2	S2	3,6 km	120 m	11	D
W75-1	S3	2,9 km	85 m	11	D
W75-2	S3	2,8 km	90 m	10	D
W80-1	S3	1,9 km	60 m	7	D
W85-1	S3	1,7 km	35 m	7	D

📍 Middle Final Race | 16th August

Under the patronage of the President of the Prešov Self-governing Region

Area

Forest qualification arena will be located on the open field above the Sigord reservoir near Kokošovce village.

GPS of arena: 48.9500436N, 21.3548028E

Timetable

Timetable	From	Till
Arena open	08:00	15:00
Strict embargo	In place	14:00
Start	09:30	12:30
Prizegiving ceremony	14:00	

Getting there and parking

Car

Have the parking permit visibly displayed in the car.

From Košice follow the D1/E50 motorway towards Prešov. Leave the motorway at "Prešov juh" exit towards Záborské (stay in the right lane). Drive to village Záborské and right behind the village take a sharp turn left towards Dulova Ves. In Dulova Ves take a right turn towards Kokošovce village. In Kokošovce follow instructions given by organisers. There will be two different access roads used to get to the parking area. Parking will be organised on the open field north of the village. To get to the arena, follow the cycle path at the bottom of the open field. Be careful, especially at the road crossing.

If you have a competitor of age 85 and above in the car, show his/her number to the parking staff and they will direct you to the parking area closer to the arena.

GPS for navigation: 48.9454644N, 21.3341214E – follow the organiser's instructions and signs from this point

Route from Košice: <https://mapy.cz/s/losojalece>

Use the same route for your return journey.

Caravan

Have the parking permit visibly displayed in the caravan.

From Košice follow the D1/E50 motorway towards Prešov. Leave the motorway at "Prešov juh" exit towards Prešov centrum. At the roundabout take the first exit towards Šváby. Continue on the big crossing with lights. Take a right turn towards Solivar and follow the road to Kokošovce village. From there follow the instructions of the organisers. Parking will be arranged in the surroundings of the football field in Kokošovce.

GPS of parking area: 48.9455597N, 21.3471194E

Route from Košice: <https://mapy.cz/s/falosataga>

Use the same route for your return journey.

Bus

Have the parking permit visibly displayed in the bus.

From Košice follow the D1/E50 motorway towards Prešov. Leave the motorway at “Prešov juh” exit towards Prešov centrum. At the roundabout take the first exit towards Šváby. Continue on the big crossing with lights. Take a right turn towards Solivar and follow the road to Kokošovce village. The parking area is about 500 metres behind the village. Please follow the instructions of the organisers.

GPS for BUS parking: 48.9509992N, 21.3536319E

Route from Košice: <https://mapy.cz/s/motuceptoro>

Use the same route for your return journey.

Organiser transport

Departure times from Košice: from 6.45 (leaving when fully occupied, max waiting time up to 20 min.) till 8.45 (last bus).

Departure times from Middle Final: from 13.30 (leaving when fully occupied) till 15.15 (last bus).

GPS shuttle bus stop: 48.9503883N, 21.3535167E

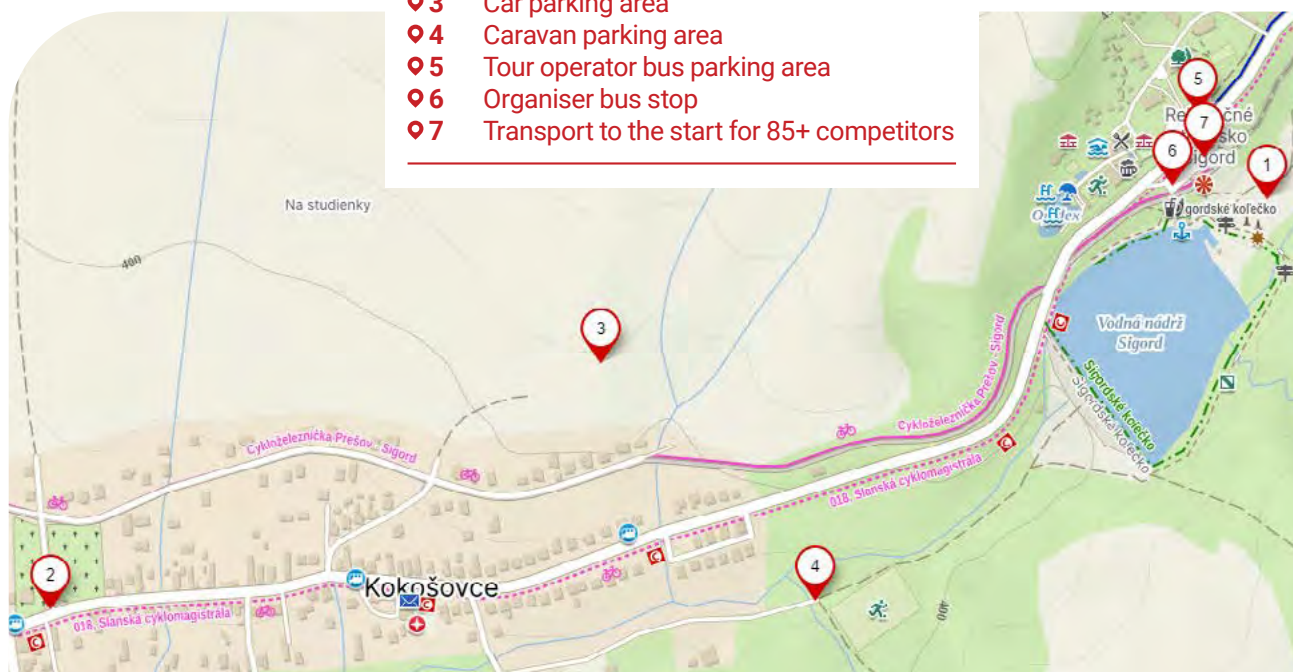
Please take extra care when getting on/off the bus and when crossing the road. Strictly follow the instructions of the organisers.

Distances

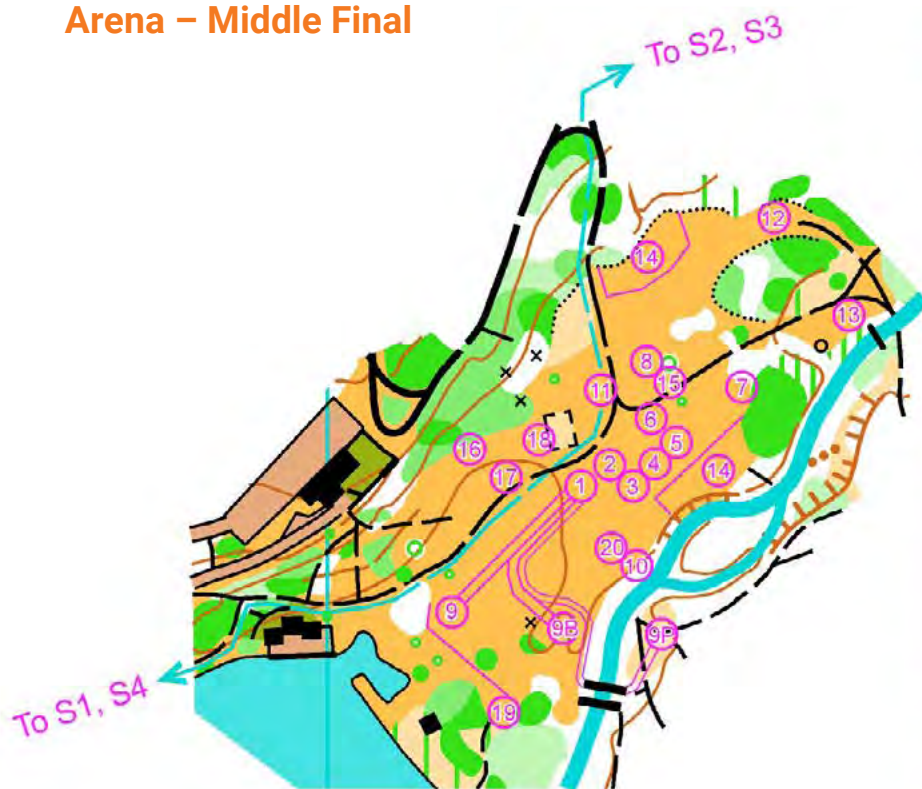
Where to	Distance	Elevation	Ribbons
Car Parking to arena	600-1100 m	10 m	Red and white
Caravan Parking to arena	900 m	30 m	Red and white
Bus Parking to arena	200 – 400 m	0 m	Red and white

Overview map

- 📍 1 Arena
- 📍 2 Navigation point for car parking
- 📍 3 Car parking area
- 📍 4 Caravan parking area
- 📍 5 Tour operator bus parking area
- 📍 6 Organiser bus stop
- 📍 7 Transport to the start for 85+ competitors



Arena – Middle Final



- 1 Finish line
- 2 SI read out
- 3 SI Problem desk
- 4 Map collection
- 5 Refreshments
- 6 Results
- 7 First aid
- 8 Info desk
- 9 Last control A Final
- 9B Last control B,C,D Final
- 9P Last control Public race
- 10 National flags
- 11 Direction column
- 12 Toilets
- 13 Showers
- 14 Club tents
- 15 Luggage storage
- 16 Catering
- 17 Shade tent
- 18 Shops
- 19 Child care
- 20 Podium

Start

	Distance from Arena	Elevation	Ribbons
Start 1	1400 m	70 m	Blue-white
Start 2	1500 m	45 m	Blue-yellow
Start 3	1550 m	45 m	White
Start 4 – Public race	1400 m	70 m	Yellow

There will be special transport to the start organised for competitors in classes M/W85 and older. The pick-up point is shown in the area overview. Distance to the pick-up point of transport from the arena is around 100 m and from the drop-off to start is 300 metres with 5 m climb.

Water will be available at all starts. Toilets will be available on the way to the start.

Terrain

Continental terrain located between 420 m and 600 m above sea level. The area is rich in terrain details originating from landslides and erosion of terrain. There are some short steep slopes in the terrain. Deciduous forest mostly where runnability and visibility varies from excellent to low. Medium density of forest roads and paths network. Please take extra care on the way to Start 1 as a short section of the way follows the main road.

Special features

See detailed description in Forest Qualification and Middle Final Model day-by-day information.

Club tents

Club tents are allowed to be erected in the designated area in the arena.

Map

Name	Variant	Scale	Contour interval	Dimensions
Sigord	A	1:10000	5 m	220x270 mm
Sigord	B	1:7500	5 m	250x335 mm
Sigord	C	1:7500	5 m	310x225 mm
Sigord	D	1:10000	5 m	235x170 mm

Course details

Class-heat	Start #	Length	Climb	Con-trols	Map variant
M35-A	S1	5,6 km	220 m	22	A
M35-B	S1	5,1 km	205 m	23	A
M40-A	S1	5,4 km	215 m	22	A
M40-B	S1	4,8 km	145 m	18	A
M45-A	S1	4,8 km	170 m	22	A
M45-B	S1	4,2 km	150 m	18	A
M50-A	S1	4,4 km	165 m	19	B
M50-B	S1	4,1 km	130 m	17	B
M50-C	S2	3,9 km	135 m	17	C
M55-A	S1	4,2 km	125 m	18	B
M55-B	S1	4,0 km	140 m	14	B
M55-C	S2	3,7 km	145 m	18	C
M60-A	S1	3,9 km	140 m	19	B
M60-B	S1	3,8 km	120 m	18	B
M60-C	S2	3,7 km	135 m	18	C
M65-A	S1	3,6 km	130 m	19	B
M65-B	S2	3,4 km	145 m	16	C
M65-C	S2	3,1 km	135 m	16	C
M65-D	S2	3,0 km	120 m	15	C
M70-A	S3	3,5 km	125 m	18	C
M70-B	S3	3,2 km	100 m	13	C
M70-C	S3	3,1 km	115 m	14	C
M75-A	S3	3,0 km	110 m	17	C
M75-B	S3	2,8 km	90 m	14	C
M75-C	S3	2,4 km	95 m	13	C
M80-A	S3	2,5 km	105 m	14	C
M80-B	S3	2,2 km	80 m	13	C

Class-heat	Start #	Length	Climb	Con-trols	Map variant
M85-A	S3	2,0 km	70 m	10	C
M85-B	S3	1,7 km	50 m	9	C
M90-A	S3	1,8 km	55 m	10	C
W35-A	S1	4,7 km	160 m	21	A
W35-B	S2	3,9 km	160 m	18	D
W40-A	S1	4,3 km	155 m	19	A
W40-B	S2	3,7 km	125 m	19	D
W45-A	S1	3,6 km	155 m	18	A
W45-B	S2	3,0 km	115 m	15	D
W50-A	S1	3,4 km	110 m	15	B
W50-B	S2	2,9 km	105 m	16	C
W55-A	S1	3,5 km	125 m	16	B
W55-B	S2	3,2 km	120 m	17	C
W55-C	S2	3,0 km	105 m	14	C
W60-A	S2	3,0 km	130 m	14	C
W60-B	S2	2,8 km	90 m	14	C
W65-A	S2	2,9 km	100 m	14	C
W65-B	S3	2,5 km	80 m	13	C
W65-C	S3	2,4 km	75 m	13	C
W70-A	S2	2,7 km	100 m	13	C
W70-B	S3	2,3 km	90 m	13	C
W75-A	S3	2,1 km	75 m	11	C
W75-B	S3	1,8 km	60 m	10	C
W80-A	S3	1,6 km	55 m	9	C
W80-B	S3	1,5 km	50 m	9	C
W85-A	S3	1,6 km	50 m	8	C

📍 Long Final Model Event | 17th August

Area

Long final model arena will be located on the open field west of Silica village.

GPS of arena: 48.5566511N, 20.5001289E

Timetable

Timetable	From	Till
Long model open	09:00	17:00

Getting there and parking

Car

Have the parking permit visibly displayed in the car.

From Košice follow the road 16 towards Rožňava. In Jablonov nad Turňou village take a left turn and follow the road towards Silická Jablonica village. At the end of the village starts an approximately 9 km stretch of narrow road. This section of the road will be one way only (in the uphill direction) for the whole day. Please note, as you enter Silica village the two-way traffic starts again. From there the road is wide enough for two cars to pass by. Parking will be arranged on the open field behind the village on the left side of the road. Please follow the instructions of the organisers.

GPS point for navigation: 48.5563672N, 20.6040914E (use this destination point in case your navigation does not recognise the narrow approach road)– from there just follow the road for the next 10 km.

GPS of the turn-off to the parking place: 48.5578761N, 20.5022961E

Route from Košice: <https://mapy.cz/s/cepecugage>

As the road from Silická Jablonica to Silica will be one way only during the whole day, use the route via Gombasek and Rožňava (see description for caravans and buses) for your return journey. This will allow you to visit some of the interesting places located around the way back to Košice.

Caravan

Have the parking permit visibly displayed in the caravan.

From Košice follow the road 16 direction to Rožňava and continue on the main road towards Zvolen. Close to a big quarry on the right-hand side of the road take the exit towards Gombasek and Silica. From Gombasek to Silica, there is a long climb with several hairpin turns. Please be careful when negotiating the climb and keep an eye on the oncoming traffic (especially buses/large vehicles) from the opposite direction. At the parking area follow the instructions from the organisers.

GPS of the turn-off to the parking place: 48.5578761N, 20.5022961E

Route from Košice: <https://mapy.cz/s/davonofafu>

Use the same route for your return journey.

Bus

Have the parking permit visibly displayed in the bus.

From Košice follow the road 16 direction to Rožňava and continue on the main road towards Zvolen. Close to a big quarry on the right-hand side of the road take the exit towards Gombasek and Silica. From Gombasek to Silica, there is a long climb with several hairpin turns. Please be careful when negotiating the climb and keep an eye on the oncoming traffic (especially buses/large vehicles) from the opposite direction.

A very limited number of places will be available close to the bus stop place. Once the limit is reached the buses will be directed to the overflow parking in Silica village about 1 km away. Please follow the instructions of the organisers.

GPS for drop-off and pick-up: 48.5570189N, 20.5052225E

GPS for BUS parking: 48.5527261N, 20.5191431E

Route from Košice: <https://mapy.cz/s/davonofafu>

Use the same route for your return journey.

Organiser transport

Departure times from Košice: 8.00, 9.00 and 13.30

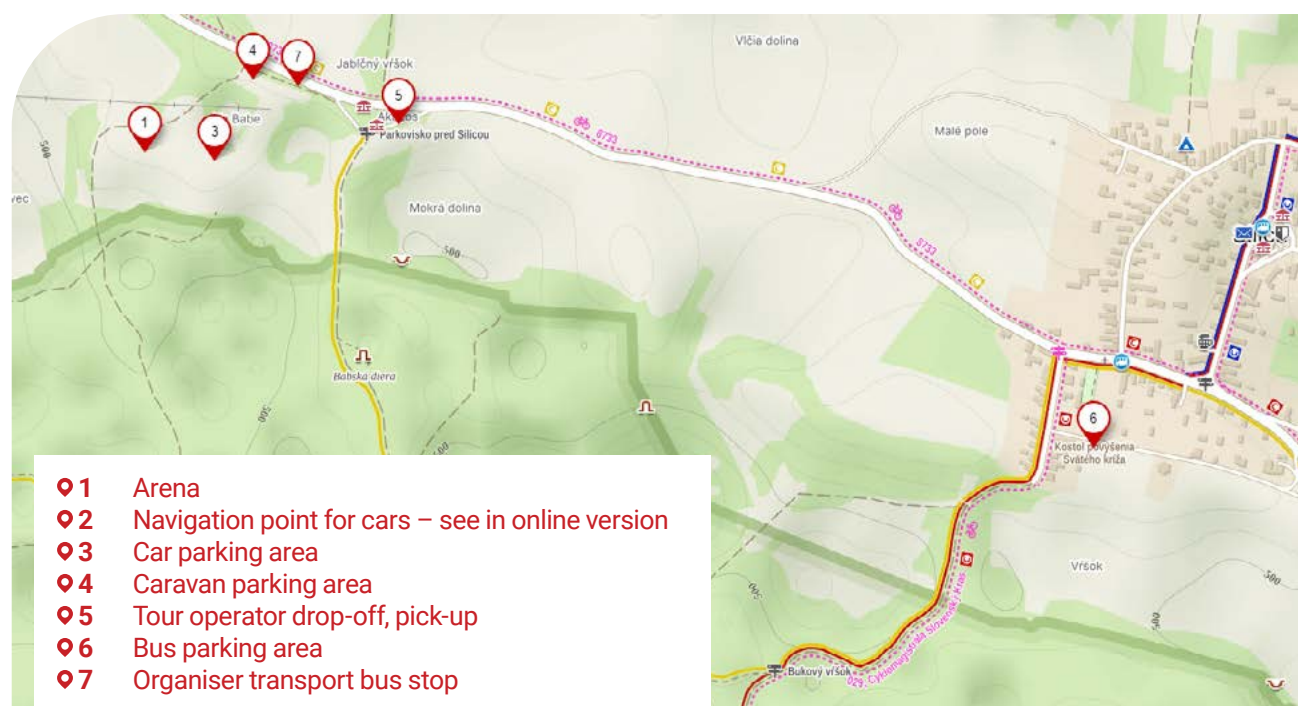
Departure times from Model Long:

- › from 11.15 (leaving when fully occupied) till 13.00 (last bus)
- › from 16.45 (leaving when fully occupied) till 17.15 (last bus).

GPS bus stop: 48.5575244N, 20.5032028E

Overview map

<https://mapy.cz/s/fazacesatu>



Terrain

Karst terrain with depressions located between 420 and 530 m above sea level. There are stony fields and cliffs with heights ranging from 1 to 3 metres on the slopes of the depressions. There are small ground terraces in the terrain, which are the remains of charcoal production. Vegetation is mostly deciduous forest with occasional coniferous trees. There is grass underground in some parts of the forest. Runnability and visibility is changing from very good to reduced. In the terrain, there are some forest roads and a middle density of paths. Some of narrow rides and tracks are less visible due to grass and vegetation.

The model area does not show all types of the terrain of Long Final - namely the open part.

There will be some dangerous crevices marked as out-of-bounds area on the map and by red and white tape in the terrain.

Special features

115 – Prominent landform feature (brown triangle): small plateau - charcoal burning place

419 – Prominent vegetation feature (green x): root stock

531 – Prominent man-made feature (black x): tourist shelters, small wildlife feeding structures

Map

Name	Variant	Scale	Contour interval	Dimensions
Ľadnica	A	1:10000	5 m	230x160 mm
Ľadnica	B	1:7500	5 m	320x225 mm

Course details

There will be start and finish marked on the model map. Finish shows the location of the model arena, start and a number of control points will be marked by an orienteering flag in the terrain but no other equipment will be set there.

Service

Toilets, drinking water, first aid.



📍 Long Final Race | 18th August

Under the patronage of the President of Košice Self-governing Region

Area

The Long Final arena will be located on the open field northwest of Silica village.

GPS of the arena: 48.5637225N, 20.4920258E

Timetable

Timetable	From	Till
Arena open	08:00	16:00
Strict embargo	In place	14:00
Start	10:00	13:00
Prizegiving and closing ceremony	14:00	

Getting there and parking

Car

Have the parking permit visibly displayed in the car.

Follow the same directions as for the Long Model. The only differences are in the location of the parking area and the one-way system setup.

From Košice follow road 16 towards Rožňava. In Jablonov nad Turňou village take a left turn and follow the road towards Silická Jablonica village. At the end of the village starts an approximately 9 km stretch of narrow road. In the morning this section of the road will be one way only in the uphill direction until 12:00. Then in the afternoon from 12:30 the flow of the traffic will be reversed and cars will be allowed only in the downhill direction.

Please note, as you enter Silica village the two-way traffic starts again. From there the road is wide enough for two cars to pass by. Parking will be arranged on the open field behind the village on the right-hand side of the road. Please follow the instructions of the organisers.

If you have a competitor of age 85 and above in the car, show his/her number to the parking staff and they will direct you to the part of the parking area closer to the arena.

GPS point for navigation: 48.5563672N, 20.6040914E – (use this destination point in case your navigation does not recognise the narrow approach road)– from there just follow the road for the next 10 km.

GPS of the turn-off to the parking place: 48.5600436N, 20.4975150E

Route from Košice: <https://mapy.cz/s/hozelubore>

For the return journey use the same route as for arrival but strictly only after 12:30. You can use the route via Gombasek and Rožňava (see description for caravans and buses) for the whole day but there might be heavy traffic after the competition.

Caravan

Have the parking permit visibly displayed in the caravan.

Follow the same directions as for Long Model, the only difference is the location of the parking area.

From Košice follow the road 16 direction to Rožňava and continue on the main road towards Zvolen. Close to a big quarry on the right-hand side of the road take the exit towards Gombasek and Silica. From Gombasek to Silica, there is a long climb with several hairpin turns. Please be careful when negotiating the climb and keep an eye on the oncoming traffic (especially buses/large vehicles) from the opposite direction. At the parking area follow the instructions from the organisers.

GPS of the turn-off to the parking place: 48.5613994N, 20.4860889E

Route from Košice: <https://sk.mapy.cz/s/jajagebofu>

Use the same route for your return journey.

Bus

Have the parking permit visibly displayed in the bus.

Same directions as for Long Model (see caravans), the only differences are the location of drop-off/pick-up and parking setup.

Follow the same route as described for caravans. Buses can drop off the competitors at the designated place and then continue on to park in village Silica about 2 km away. Please follow the instructions of the organisers. On the way back, leave the parking area only after your group is at the bus stop ready to get on board. Earliest possible time to leave is 13:00.

The Drop-off/pick-up point is on the verge of the main road. Please take extra care when getting on/off the bus and when crossing the road. Strictly follow the instructions of the organisers.

GPS for drop-off and pick-up: 48.5608672N, 20.4895972E

GPS for BUS parking: 48.5527261N, 20.5191431E. Toilet will be available near the parking area.

Route from Košice: <https://sk.mapy.cz/s/bepojelaca>

Use the same route for your return journey.

Organiser transport

Departure times from Košice: from 6.30 (leaving when fully occupied, max. waiting time up to 20 min.) till 8.30 (last bus).

Departure times from Long Final: from 13.30 (leaving when fully occupied) till 16.00 (last bus).

The Drop-off/pick-up point is on the verge of the main road. Please take extra care when getting on/off the bus and when crossing the road. Strictly follow the instructions of the organisers.

GPS shuttle bus stop: 48.5608672N, 20.4895972E

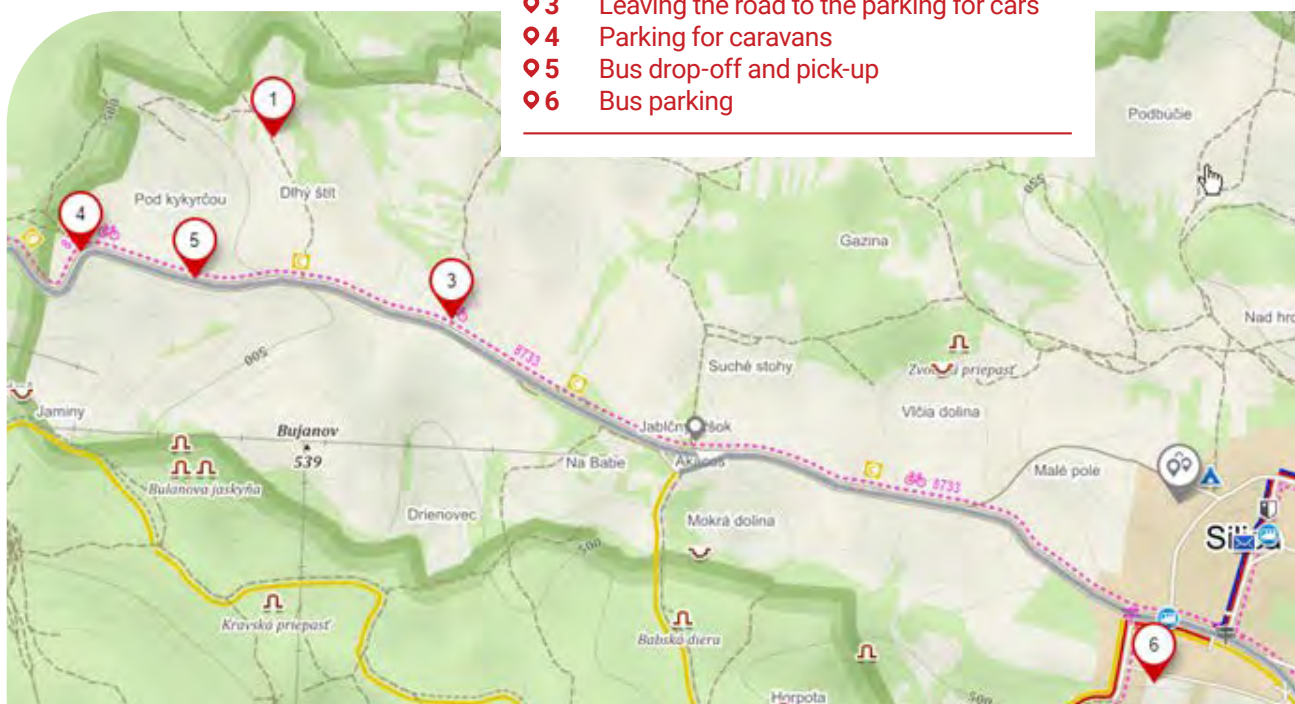
Distances

Where to	Distance	Elevation	Ribbons
Car Parking to arena	600 -1000 m	20 m	Red and white
Caravan Parking to arena	800 m	30 m	Red and white
Bus drop-off/pick-up to arena	500 m	25 m	Red and white

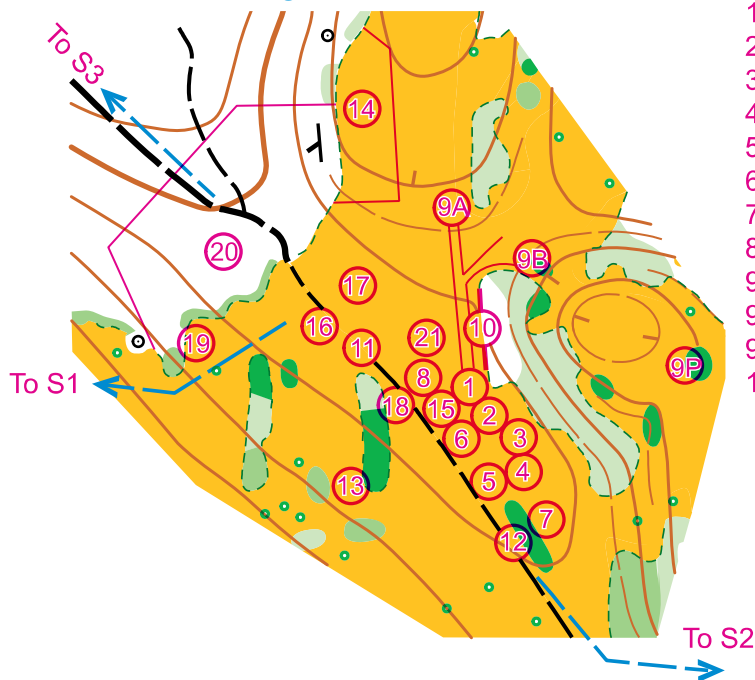
Overview map

<https://mapy.cz/s/cotezakolja>

- 📍 01 Arena
- 📍 02 Navigation point for cars – see online
- 📍 03 Leaving the road to the parking for cars
- 📍 04 Parking for caravans
- 📍 05 Bus drop-off and pick-up
- 📍 06 Bus parking



Arena – Long Final



- 1 Finish line
- 2 SI read out
- 3 SI Problem desk
- 4 Map collection
- 5 Refreshments
- 6 Results
- 7 First aid
- 8 Info desk
- 9A Last control A Final
- 9B Last control B Final
- 9P Last control Public race
- 10 National flags
- 11 Direction column
- 12 Toilets
- 13 Showers
- 14 Club tents
- 15 Luggage storage
- 16 Catering
- 17 Catering
- 18 Shops
- 19 Child care
- 20 Shaded area
- 21 Podium

Start

	Distance from Arena	Elevation	Ribbons
Start 1	400 m	10 m	Blue-white
Start 2	1100 m	40 m	Blue-yellow
Start 3	250 m	15 m	White
Start 4 – Public race	200 m	10 m	Yellow

Water will be available at all starts. Toilets will be available on the way to Start 2. No Toilets at the Start 1 and Start 3.

Terrain

Karst terrain with depressions located between 500 and 640 m above sea level. There are stony fields and cliffs with heights ranging from 1 to 3 metres on the slopes of the depressions. There are small ground terraces in the terrain, which are the remains of charcoal production. Vegetation is mostly deciduous forest with occasional coniferous trees. Runnability and visibility is changing from very good to reduced. Part of the terrain is semi-open or open area with varying runnability and visibility. There is grass underground in some parts of the forest. In the terrain, there are some forest roads and a middle density of paths. Some of narrow rides and tracks are less visible due to grass and vegetation.

The karst terrain requires runners to adjust to the “negative” character of the terrain and use a combination of different techniques for forested and open areas. It offers challenging route choices, especially on long legs.

There will be some dangerous crevices marked as out-of-bounds area on the map and by red and white tape in the terrain.

Special features

115 – Prominent landform feature (brown triangle): small plateau - charcoal burning place

419 – Prominent vegetation feature (green x): root stock

531 – Prominent man-made feature (black x): tourist shelters, small wildlife feeding structures

Club tents

Club tents are allowed to be erected in the designated area in the arena.

Map

Name	Variant	Scale	Contour interval	Dimensions
Brázda	A	1:10000	5 m	445x335 mm
Brázda	B	1:7500	5 m	495x445 mm
Brázda	C	1:7500	5 m	375x420 mm
Brázda	D	1:7500	5 m	225x340 mm

Course details

There will be 18 refreshment points in the terrain, marked by cup symbol in the map.

Class-heat	Start #	Length	Climb	Con-trols	Map variant
M35-A	S1	11,3 km	425 m	15	A
M35-B	S1	8,7 km	385 m	12	A
M40-A	S1	10,3 km	440 m	16	A
M40-B	S1	8,2 km	350 m	10	A
M45-A	S1	9,4 km	390 m	13	A
M45-B	S1	7,6 km	345 m	11	A
M50-A	S1	8,3 km	350 m	13	B
M50-B	S1	6,8 km	325 m	11	B
M50-C	S2	5,6 km	240 m	10	C
M55-A	S1	7,3 km	305 m	10	B
M55-B	S1	6,3 km	300 m	9	B
M55-C	S2	5,2 km	245 m	9	C
M60-A	S1	6,9 km	270 m	9	B
M60-B	S1	6,1 km	310 m	10	C
M60-C	S2	4,9 km	210 m	8	C
M65-A	S1	6,3 km	280 m	11	B
M65-B	S2	5,5 km	230 m	9	C
M65-C	S2	4,8 km	240 m	9	C
M65-D	S2	4,3 km	190 m	9	C
M70-A	S3	5,5 km	225 m	9	C
M70-B	S3	5,2 km	275 m	10	C
M70-C	S3	4,8 km	235 m	7	C
M75-A	S3	4,8 km	220 m	8	C
M75-B	S3	4,1 km	185 m	9	D
M75-C	S3	3,4 km	135 m	6	D
M80-A	S3	3,8 km	160 m	8	D

Class-heat	Start #	Length	Climb	Con-trols	Map variant
M80-B	S3	3,2 km	130 m	7	D
M85-A	S3	3,2 km	135 m	7	D
M85-B	S3	2,8 km	125 m	5	D
M90-A	S3	2,4 km	110 m	7	D
W35-A	S1	7,3 km	310 m	12	A
W35-B	S2	5,7 km	300 m	9	A
W40-A	S1	6,7 km	305 m	10	A
W40-B	S2	5,2 km	250 m	8	A
W45-A	S1	5,9 km	305 m	11	A
W45-B	S2	4,6 km	210 m	10	A
W50-A	S1	5,4 km	245 m	10	B
W50-B	S2	4,0 km	140 m	7	D
W55-A	S1	5,3 km	255 m	9	C
W55-B	S2	4,1 km	195 m	8	C
W60-A	S2	4,8 km	230 m	8	C
W60-B	S2	3,9 km	145 m	8	D
W65-A	S2	4,4 km	205 m	7	C
W65-B	S3	4,0 km	155 m	8	D
W65-C	S3	3,3 km	115 m	7	D
W70-A	S2	3,9 km	150 m	7	D
W70-B	S3	3,2 km	115 m	8	D
W75-A	S3	3,5 km	145 m	7	D
W75-B	S3	2,5 km	130 m	6	D
W80-A	S3	3,0 km	155 m	7	D
W80-B	S3	2,1 km	100 m	6	D
W85-A	S3	2,2 km	100 m	7	D



Public Event – WMOC Tour

Public Event will take place at the same time as WMOC events.

Details will be provided in a separate bulletin.

Summary Of Entries | Total 2734

Country	Entries
Argentina	2
Australia	19
Austria	55
Belgium	21
Brazil	6
Bulgaria	23
Canada	3
Chile	1
Chinese Taipei	2
Croatia	6
Czech Republic	414
Denmark	48
Estonia	144
Finland	369
France	27
Germany	39
Great Britain	104
Hong Kong China	26
Hungary	187
Ireland	6
Israel	8
Italy	24

Country	Entries
Japan	11
Kazakhstan	1
Latvia	32
Lithuania	69
Republic of Moldova	7
Netherlands	3
New Zealand	5
Neutral	19
Norway	251
Philippines	1
Poland	77
Portugal	19
Romania	38
Serbia	8
Slovakia	78
Slovenia	10
Spain	67
Sweden	312
Switzerland	86
Turkiye	21
Ukraine	67
United States	18



World Masters Orienteering Championships 2023

Copyright © WMOC, 2023 · www.wmoc2023.sk
 Graphic design Progress Promotion Košice
 Photo: Archive of Orienteering Club Atletika Košice
 Archives of previous WMOC Championships
 Print: BEKI Design
 Printed in Slovakia.

🔗 Wmoc x Oland Merchandise

Find and purchase the WMOC x OLAND collection on OLAND's website - www.olandsport.com/wmoc23

We're excited to announce the partnership between World Masters Orienteering Championships (WMOC) and premier custom teamwear brand, **OLAND**. Together, we're creating exclusive, high-quality WMOC merchandise that embodies the spirit of our sport.

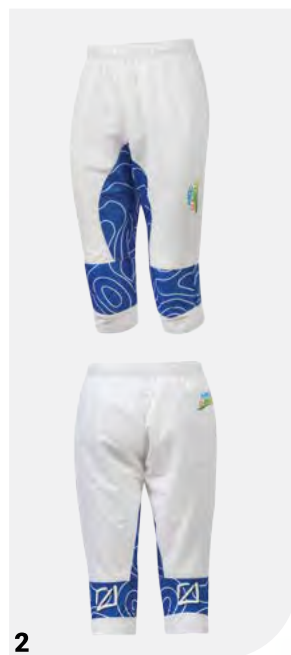


1



1

OLAND's design expertise combined with our passion for orienteering ensures attire that both represents and enhances your orienteering experience. **Find and purchase the WMOC x OLAND collection on OLAND's website**, taking home a piece of the championships and propelling orienteering forward. Don't miss out on this milestone moment for our sport!



2



3



4

1. Orienteering Jersey

2. Orienteering Pants

3. Orienteering Backpack

4. Description Holder

5. Orienteering Headband

6. Orienteering Vest

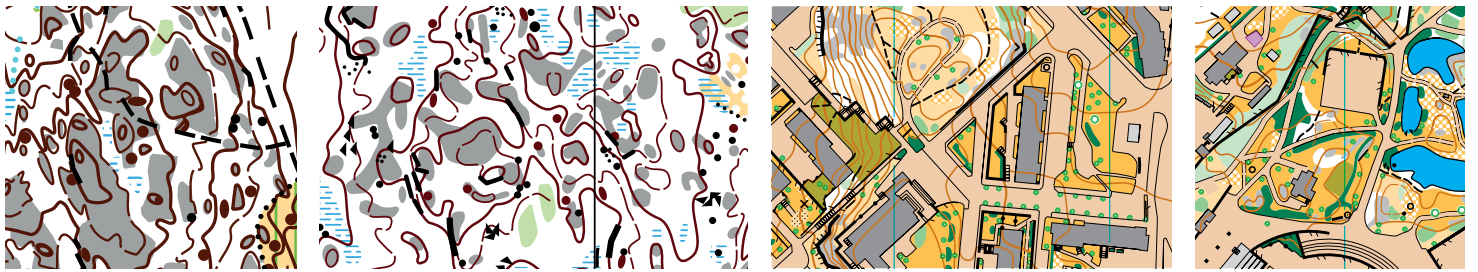


5



6

Browse the full range of orienteering products at www.olandsport.com/wmoc23



WMOC 2024

TURKU FINLAND

WORLD MASTERS ORIENTEERING CHAMPIONSHIPS

August 2-9



wmoc24.fi

- Beautiful coastal terrains
- Challenging sprints
- The world's largest archipelago
- The oldest town in Finland
- A hidden gem for travelers



GENERAL ADVERTISING PARTNER / GENERÁLNY REKLAMNÝ PARTNER

SLOVENSKÁ Š
sporiteľňa

MAIN ADVERTISING PARTNERS / HLAVNÍ REKLAMNÍ PARTNERI



ADVERTISING PARTNERS / REKLAMNÍ PARTNERI



INSTITUTIONAL PARTNERS / INŠTITUCIONÁLNI PARTNERI



Projekt bol spolufinancovaný Košickým samosprávnym krajom z programu Terra Incognita



PARTNERS / PARTNERI



PD Lemešany



MEDIA PARTNERS / MEDIÁLNI PARTNERI



ORGANIZERS / ORGANIZÁTORI

