



European Orienteering Championships
15-20 August 2024 – Mór, Hungary



Bulletin 3

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Welcome

Dear Sports Friends,

We are delighted that Hungary will host the European Orienteering Championships in 2024! It is always a great honor to welcome the best in the sport, and we hope that both competitors and fans will have an unforgettable experience and return to us in the future.

Our goal in sports governance is to position Hungary among the elite in both professional and community sports. Last year, we launched the Active Nation programme to help our citizens incorporate physical activity into their daily lives by providing accessible sporting activities and discounts. Our vision is to transform Hungary into a truly sporting nation.

Orienteering plays a key role in this initiative. It is a unique sport that combines physical activity with adventure. We hope the European Championships will inspire more people to join the orienteering community and explore our beautiful country. Everyone is welcome in our sports family!

I wish the competitors an exciting competition and the spectators an enjoyable time cheering them on!

Dr. Ádám Schmidt
State Secretary for Sport



Dear Orienteering Friends,

On behalf of the Hungarian orienteering community, I warmly welcome you from all over the continent and the countries outside of Europe.

I remember the EOC 2002 in Sümeg, Hungary, where races of all formats, including sprint, were staged as forest competitions – now in retrospect, a piece of history of our sport. Two decades later it is a great honour to Hungarian orienteering to have the opportunity to host the Championships again.

In the heart of the Vértes mountains exciting competitions await you on tough, demanding continental terrain. There is also a series of training events available to tune into the challenge, and the accompanying Hungária Cup offers enjoyable orienteering for all spectators on the same terrain.

Together with the organising team we look forward to welcoming competitors, spectators, coaches and officials to a high quality and thrilling European Orienteering Championships!



Balázs Kovács
President of Hungarian
Orienteering Federation

World Cup 2024

The World Cup 2024 consists of the following 10 competitions.

Comp.	Date	Format	Event	Venue	Country
1	25 th May	Knock Out Sprint	World Cup round 1	Olten	Switzerland
2	26 th May	Sprint			
3	1 st June	Sprint	World Cup round 2	Genova	Italy
4	2 nd June	Sprint relay			
5	17 th August	Middle	World Cup round 3 with European Championships	Várgesztes	Hungary
6	18 th August	Long			
7	20 th August	Relay			
8	26 th September	Sprint Relay	World Cup round 4	Kuopio	Finland
9	28 th September	Middle			
10	29 th September	Long			

Sponsors and Partners

Organised by:



Main sponsors:



Sponsors:



Public cooperative partners:



1. Organisation and Contact

Organising Committee

Event Director	Ádám Lengyel
Technical Director	Viktor Morandini
Event Office, Secretary	Ildikó Hentes
Arena, Infrastructure	István Bujdosó
IT	Sándor Ambrus, András Ambrus
Start	Attila Horváth, Tamás Tölgyesi
Quarantine	Mátyás Egri
Media, Marketing	Kelén Klement
Chief Cartographer	Ábel Sulyok
HR, Volunteers	Luca Németh, Noémi Zacher
Event Director Spectator Races	Lajos Mauer, György Kiss

Event Advisors

IOF Senior Event Adviser	Jerzy Antonowicz (POL)
National Controllers	Péter Molnár, Zoltán Mihácz

Contact Information

Official information:	https://eventor.orienteering.org/Events/Show/6731
Email:	info@eoc2024.hu
Website:	www.eoc2024.hu
Phone:	+36 70 644 7340
Training:	training@eoc2024.hu
Media:	info@eoc2024.hu (+36 70 644 7340)

Social Media

Facebook	https://www.facebook.com/eoc2024
Instagram	https://www.instagram.com/eoc2024

Bulletin 4

Bulletin 4 will be released on IOF Eventor and on www.eoc2024.hu latest on 12th August 2024, teams will receive a printed copy at the accreditation.



2. Event Programme (Preliminary)

The preliminary programme for European Championships 2024 is as shown in the table below. The final programme will be presented in Bulletin 4 and at www.eoc2024.hu when the agreements for live TV are settled.

Day	Date	Time	Event	Location
Tuesday	13 th August	12:00-20:00	Event Office open	Event Centre, Villapark Várgesztes
Wednesday	14 th August	12:00-20:00	Event Office open	Event Centre, Villapark Várgesztes
Thursday	15 th August	8:00-12:00 9:00-19:00 12:00 12:00 16:00-19:00 17:00-21:30 19:00	Event Office open Model Event for Middle & Long Late Entry deadline Entry deadline for Middle Distance Qualification Technical Model Event Event Office open Team Officials Meeting (Middle Q)	Event Centre Csákberény IOF Eventor IOF Eventor Várgesztes Event Centre Online (MS Teams)
Friday	16 th August	8:30-13:00 9:00-12:30 9:00 appr. 10:40 17:00-21:30 19:00	Event Office open Middle Distance Qualification First start Last start Event Office open Team Officials Meeting (Middle F & Long)	Middle Q Arena Middle Q Arena Event Centre Online (MS Teams)
Saturday	17 th August	8:00-12:00 12:00 13:00-18:30 13:30-18:00 appr. 13:32 appr. 15:13 appr. 15:30 appr. 17:11 17:50 18:30-21:30	Event Office open Entry deadline for Long Distance Event Office open Middle Distance Final First start W First start M Last start W Last start M Flower ceremony Middle Distance Event Office open	Event Centre IOF Eventor Middle F Arena Middle F Arena Middle F Arena Middle F Arena Middle F Arena Event Centre

Sunday	18 th August	9:00-19:00	Event Office open	Long Arena
		9:30-18:00	Long Distance Final	Long Arena
		appr. 9:48	First start W	
		appr. 10:35	First start M	
		appr. 14:19	Last start W	
		appr. 16:09	Last start M	
		17:50	Flower ceremony Long Distance	Long Arena
Monday	19 th August	18:30	Medal ceremony Middle & Long	Long Arena
		20:00-21:30	Event Office open	Event Centre
		8:00-12:00	Event Office open	Event Centre
		9:00-19:00	Model Event for Relay	Vérteskozma
		12:00	Entry deadline for Relay	IOF Eventor
		17:00-21:30	Event Office open	Event Centre
		19:00	Team Officials Meeting (Relay)	Online (MS Teams)
Tuesday	20 th August	9:00-12:00	Event Office open	Event Centre
		13:00-19:00	Event Office open	Relay Arena
		14:00-18:00	Relay	Relay Arena
		14:10	Mass start Men	
		16:00	Flower ceremony Relay (M)	
		16:05	Mass start Women	
		17:55	Flower ceremony Relay (W)	
18:30	Medal ceremony Relay	Relay Arena		



3. Venue, Access and Transport

The event will take place in the Vértes Mountains, located in the central part of Hungary, 80 kilometres from Budapest, the capital of Hungary. Event Centre will be situated in Várgesztes.

Competition Areas

Middle qualification

This will take place at Csákberény, 38 km (35 min of driving) from the Event Centre in Várgesztes. GPS coordinates: [47.358932, 18.359599](#)

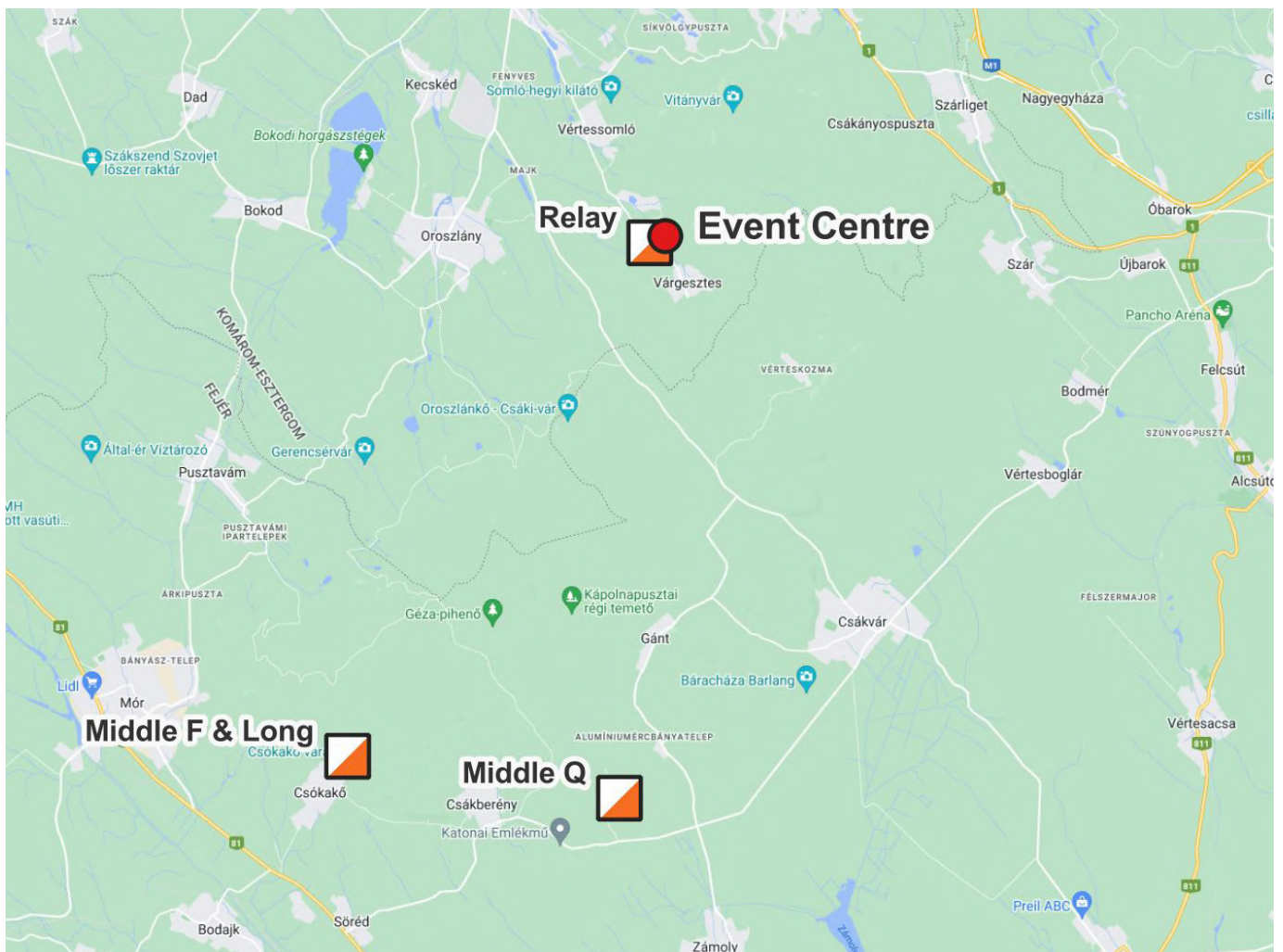
Middle final & Long distance

These will take place at Csókakő, 43 km (47 min of driving) from the Event Centre in Várgesztes. GPS coordinates: [47.359005, 18.278577](#)

Relay

This will take place at Várgesztes (near the Event Centre).

GPS coordinates: [47.482845, 18.388599](#)



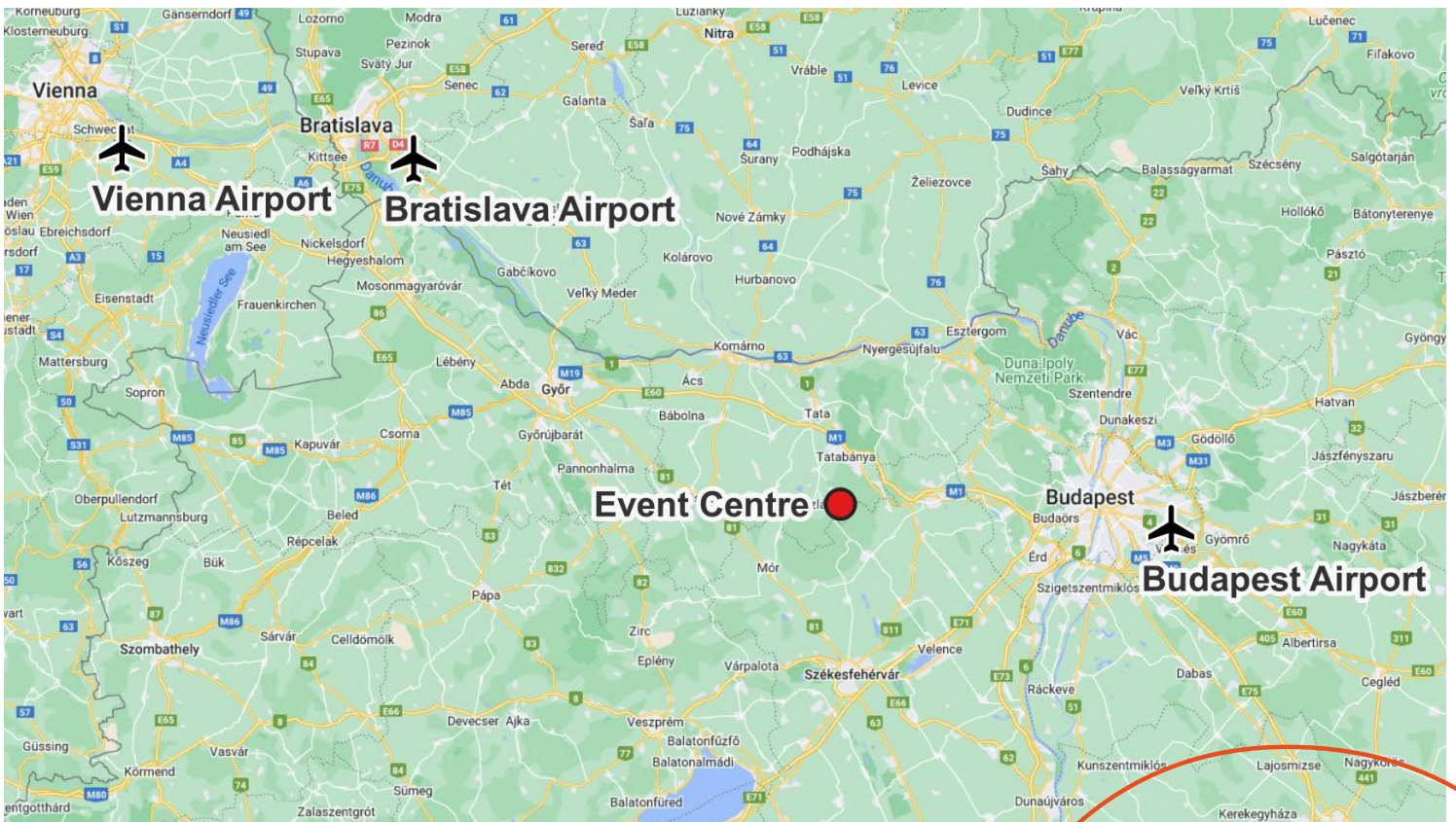
Transport / Travel Opportunities

Teams are encouraged to use their own transport throughout the whole event. We recommend transport by car/minibus. Compulsory routes and coordinates of quarantine zones and team parking in the arenas will be described in Bulletin 4.

The nearest airport is Liszt Ferenc International Airport (Budapest Airport - BUD), which has direct air links to numerous European cities. Located in Budapest, 100 km from Várgesztes, it takes 1h 10min by car to reach Várgesztes on the M1 highway.

Another option is Vienna International Airport (VIE), 180 km from Várgesztes. It takes 1h 45min by car to reach Várgesztes on the M1 highway.

The last option is Bratislava Airport (BTS), 160 km from Várgesztes. It takes 1h 45min by car to reach Várgesztes on the M1 highway.



4. Event Office

Event Centre

The Event Centre will be located at [Villapark Várgesztes](#), which is also the official accommodation of the EOC. The Event Office will be available in house nr. 75.

GPS coordinates: [47.484687, 18.387891](#)

The Event Centre is the location for:

- Accreditation of Athletes and Team Officials
- Information Point for Teams
- Meeting rooms
(have to be pre-booked via info@eoc2024.hu)



Opening Hours of the Event Office

Day	Date	Time	Location
Tuesday	13 th August	12:00-20:00	Event Centre, Villapark Várgesztes (house nr. 75)
Wednesday	14 th August	12:00-20:00	Event Centre
Thursday	15 th August	8:00-12:00 17:00-21:30	Event Centre Event Centre
Friday	16 th August	8:30-13:00 17:00-21:30	Middle Q Arena Event Centre
Saturday	17 th August	8:00-12:00 13:00-18:30 18:30-21:30	Event Centre Middle F Arena Event Centre
Sunday	18 th August	9:00-19:00 20:00-21:30	Long Arena Event Centre
Monday	19 th August	8:00-12:00 17:00-21:30	Event Centre Event Centre
Tuesday	20 th August	9:00-12:00 13:00-19:00	Event Centre Relay Arena

Accreditation

Accreditation takes place at the Event Centre. A personal ID card will be handed out. All accredited persons must wear it at all relevant times and present it for access to authorised zones. An athlete with no accreditation will not be allowed to run a race.

At accreditation, every athlete receives a package with the ID card, backup SIAC card, a printed version of Bulletin 4, model event maps and a small present. This SIAC card is personally assigned and shall be used in all competitions. It must not be used by other athletes. Parking permits for team cars are also handed out at accreditation.

Accreditation for the World Cup is only possible if all payments have been fully settled.

Teams need to provide a telephone number so that the organisers can quickly contact the team officials if necessary.

Team Officials Meetings

Three TOMs will be held during the European Orienteering Championships according to the table below:

Day	Date	Time	Event	Location
Thursday	15 th August	19:00	Team Official's Meeting (Middle Q)	Online (MS Teams)
Friday	16 th August	19:00	Team Official's Meeting (Middle F & Long)	Online (MS Teams)
Monday	19 th August	19:00	Team Official's Meeting (Relay)	Online (MS Teams)

TOMs will be held online, through Microsoft Teams. Information about online connection (links) will be communicated in Bulletin 4 and on the EOC website.

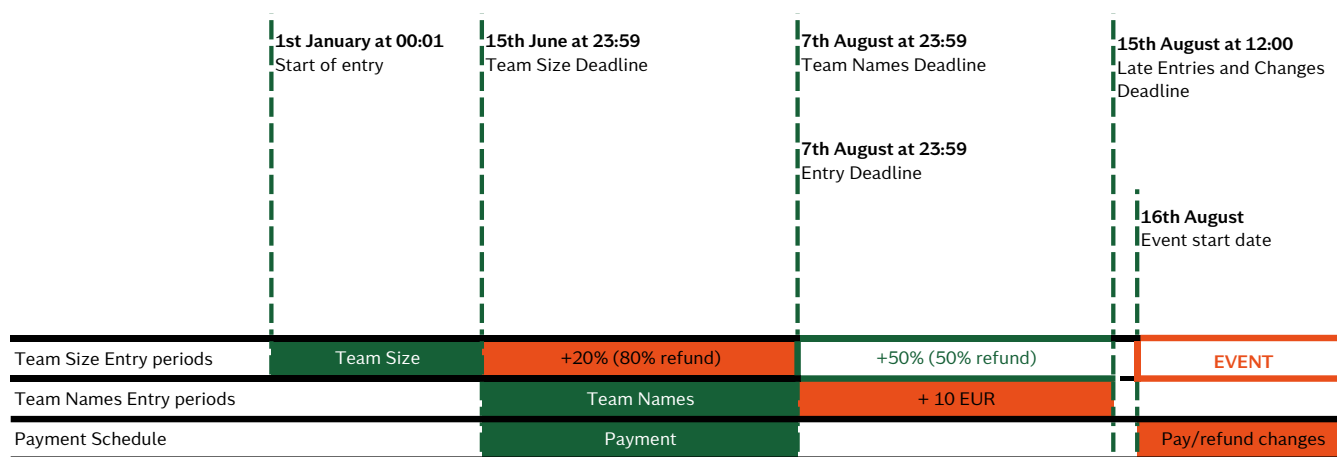


5. Entries and Fees

Entries and Entry Deadlines

All entries can only be made in IOF Eventor. The entry form is available on: <https://eventor.orienteering.org/Events/Show/6731>

- The event start date is 16th August 2024.
- The deadline for **Team Size Entry** is 15th June 2024 (- 2 months).
- The deadline for **Team Names Entry** is 7th August 2024 (- 8 days).
- The deadline for **Late Entries, Changes of Team Size or Team Names for accreditation** is 15th August 2024 at 12:00.



Team Size Entry

The following information shall be given:

- Team manager (chosen from list in IOF Eventor)
- Number of Team athletes (Men and Women)
- Number of Team officials
- Number of Team athletes in the individual races (Federation Quota will be published by the IOF)
- Number of teams for the relays

There is no maximum number of officials per team.

Team Names Entry

The following information shall be given:

- Name of each Team athlete by selecting from federation members in IOF Eventor
- Ordering of rental SIAC cards

Competition Entries

- Names of the athletes and, if required, their starting group, shall be entered in IOF Eventor before 12:00 (noon) on the day before an individual competition.
- Names of the athletes and their running order shall be entered in IOF Eventor before 12:00 (noon) on the day before a relay competition.

Late Entries, Changes of Team Size or Team Names

Late Entries and changes will be accepted, if possible until 15th August 2024 at 12:00. No late entries or changes will be accepted after that date. Late entries and changes will always have a defined extra cost (surcharge).

Entry Changes

- 15th June – 7th August 2024 – surcharge 20% on new entries, withdrawals receive a 80% refund.
- 7th August – 15th August 2024 – surcharge 50% on new entries, withdrawals receive a 50% refund.
- After 15th August 2024 12:00 CET – no other entries or changes will be accepted.

Name Changes

- 7th August – 15th August 2024 – surcharge 10 EUR
- Changes of names for competition according to IOF rules - no fee.

Late entries and changes will always be treated equally and must be communicated directly to the organiser on info@eoc2024.hu. The organiser makes the changes in IOF Eventor after deadlines.



Entry Fees

Accreditation fee for athletes ¹	110 EUR
Accreditation fee for team officials ^{1,2}	110 EUR
Middle distance ³	140 EUR
Long distance	110 EUR
Relay (team)	270 EUR
SIAC card rent ⁴	15 EUR

Notes to the entry fees:

1. Accreditation fee covers model events, parking and a set of competition maps.
2. For teams where the function of the team official is performed by an athlete, there will be no charge for a team official.
3. The fee for the middle distance contains participation in the model event, qualification and final.
4. Per person per week. The pre-ordered rental SIAC cards will be handed out in the Event Office as a part of the accreditation. A team manager shall return all rented SIAC cards at the Event Office after the last race. Any missing or lost SIAC-card will be charged with a fee of 70 EUR. SIAC cards must be ordered with the Team Names Entry by 7th August 2024.

Payments

After the Team Size deadline (15th June 2024), the organiser will invoice the federation for entries and services. If you need any particular data on your invoice, please write your inquiry before that date to info@eoc2024.hu. The invoices should be paid before Team Names deadline (7th August 2024). If the Federation has made changes after 7th August, it will be paid/refunded at latest at the event at the Event Office. All bank costs must be covered by the payer.

Please note that a late payment fee of 10 EUR per person will be added for late payment!

Payment details:

Bank:	MagNet Bank (H-1062 Budapest, Andrásy Ave 98.)
IBAN:	HU11 16200010 10111077 00000000
BIC (SWIFT):	HBWEHUHB
Account owner:	Tabáni Spartacus SKE
Reference:	Invoice number

6. Accommodation and Food

Accommodation for Teams

The official accommodation is [Villapark Várgesztes](#) next to Várgesztes, at the same complex where the Event Centre is situated.



Accommodation can be booked through the organisers until 22nd June or until full capacity has been reached.

For those with submitted bookings, the organiser has invoiced a 20% advance payment for each order. The remaining 80% will have been invoiced by 15th June and shall be settled by 1st July. Reservations not paid in full by 1st July will be cancelled!

Deadline for requesting cancellations is the 10th of July. These will be processed after this date and a 50% refund will be issued. Cancellation is not possible after the deadline!

Names of occupants should be provided until 31st July for the accommodation.

The tourist tax will only be invoiced in the beginning of August, following the submission of occupant names (1 EUR/person/night). This invoice should be settled until the accreditation.



Category	Price / house
Comfort Apartment House (max. 8 person)	265 EUR / night
Aqua Plus Apartment House (max. 8 person)	440 EUR / night

Meals can still be ordered until 31st July with the accommodation.
Cost of meals is as follows:

Breakfast	14 EUR / person
Dinner	23 EUR / person

The ordered meals will only be invoiced in the beginning of August, after the exact order has been submitted. This invoice should be settled until the accreditation.

Lunch can also be ordered in the restaurant (à la carte).

There are some hotels, hostels and other accommodation facilities in the area (Mór, Oroszlány, Székesfehérvár). Teams are allowed to book their own accommodation besides the accommodation provided by organisers.

Food

In the quarantine and the team zone in the arenas, we offer refreshments and water. Hot and cold food and drinks will be for sale in the arenas.

Most hotels, restaurants and grocery stores have a variety of food options, also for special diets, vegetarians, and those suffering from allergies.



Banquet

Following the competition, we are organising a banquet on the evening of 20th August at Várgesztesi Villapark for those who would like to attend.

The banquet will take place in the Park Club in Villapark, starting immediately after dinner on 20th August at 10:00 PM and lasting until 3:00 AM. Sandwiches, snacks, mineral water, and soft drinks will be provided, and a DJ will be on hand to keep the music going. In addition, the club has a 2-lane bowling alley, air hockey, darts, and a billiards room that will be available for use throughout the party.

Please register for the banquet by 31st July at info@eoc2024.hu . If you booked your accommodation through us and would like to modify your check-out date due to the banquet, please let us know when you register for the banquet.

The entrance fee is 25 EUR/person which will only be invoiced in the beginning of August, after the registration deadline. This invoice should be settled until the accreditation.

Alcoholic beverages will be available for purchase at the bar at your own expense.

Please keep in mind, that check out should be done on August 21st latest until 11:00 AM in Villapark Várgesztes!



7. Embargoed Areas

Embargoed Areas Information

According to the IOF Competition rules (§ 26.5), embargoed areas are forbidden for all potential European Championships 2024 athletes, team officials and other persons, who, through knowledge of the terrain, may influence the results of the competitions.

All embargoed areas are 'strict embargo'. More information and maps are available on <https://eventor.orienteering.org/Events/Show/6731> and the website www.eoc2024.hu.

Embargoed Areas

- Gránás (Middle Q)
- Csákberény (Middle F & Long)
- Várgesztes 1 & 2 (Relay)
- Kőhányás 1 & 2 (Reserve terrain)

A detailed interactive map can be found [here](#).

Old maps of the areas are uploaded to the website <https://eoc2024.hu/index.php/venue/>.



8. Training

Selection Race

Bulletin 1 can be found on Eventor
(<https://eventor.orienteering.org/Events/Show/8140>).
All entries can only be made in IOF Eventor.

Entry deadlines:

1st June 2024 – First entry deadline (should be paid by 1st July 2024)

18th July 2024 – Second entry deadline (should be paid by 25th July 2024)

After 18th July 2024 – Entry is open until the competition and also on the day until free slots are available in the start lists (should be paid on the spot).

Programme:

Day 1	27.07.2024.	Middle Distance	Szárliget (Zuppa)
Day 2	28.07.2024.	Long Distance	Szárliget (Zuppa)

Bulletin 2 will be published no later than 19th July 2024.

Individual Trainings

Terrain Restrictions

The relevant terrains are generally open for training between 1st April and 31st July.

It is possible to have some trainings right before the start of EOC 2024.

Night training is generally not possible, please contact us if you would still like to do this kind of training and we will try to find a solution.



Register for a Training

You must register for training at least 2 weeks prior to its date, in order for the organiser to request permission!

The application form (Excel) can be found on our [website](#). Please complete all requested data and send it to training@eoc2024.hu

Permission

For every individual training you need a permission from the organisers!

Without a permission it is forbidden to use any of the terrains for orienteering.

We would like to emphasize again, that you must register for a training at least 2 weeks prior to its date, otherwise the permission may not arrive in time.

Please contact us: training@eoc2024.hu

Courses with Permanent Controls

There are fixed courses on various terrains. These will be available from 1st April 2023.

If you want to use these maps, please contact us on training@eoc2024.hu!

The planned courses can be found in the table below.

The controls will be marked with a wooden stick in the ground. These are only visible when you are next to the control site.

Parking Possibilities

Parking possibilities are marked on the [embargoed areas map](#) with a blue „P” symbol.

The roads closed for vehicular traffic are also marked on the map with a red barrier symbol. Please strictly avoid using these roads, otherwise you and the organisers may be fined.



Prices

The following prices are valid only for individual trainings! In open training camps the prices may differ from these and will be determined in the open training camp's own information booklet.

Prices for training maps

Price of map usage (without controls)	3 EUR / person / training
Price of map usage (with permanent controls)	4 EUR / person / training
Map printing (by organiser)	1.5 EUR / A4 map
	2 EUR / A3 map
Organised training with SportIdent	100 EUR + 5 EUR / control point (+ map usage, printing)
Organised training only with flags	50 EUR + 3 EUR / control point (+ map usage, printing)

The above prices include the provision of good quality .jpg map files.

The price for OCAD file is 50 EUR/terrain or 300 EUR for all terrains. Each federation (nation) only need to buy these one time. In case of a joint training, each participating federation (nation) need to buy the OCAD files.

Example scenarios:

- You buy an OCAD file for a terrain and hold 2 trainings for 10-10 people, which you print for yourself:
Price: $50 + (10+10) \times 3 = 110$ EUR
- You only use maps with permanent controls and hold 3 trainings for 5 people. You also need printing:
Price: $(5+5+5) \times (4+1.5) = 82.5$ EUR
- You ask for an organised training for 10 people with 20 controls. You do not need OCAD file but asked for printing:
Price: $10 \times (3+1.5) + (100+ 5 \times 20) = 245$ EUR

Training Terrains

The training terrains are marked on the [embargoed areas map](#) with **blue** and **yellow**.



Name	Survey	Last used for competition	EOC mapper?	Sample	Open	Relevance	Size [km ²]	Fix Courses
Öreg-kotló	2024 (LIDAR)	2024 (CEYOC)	Partly	LINK	See above	All competitions	11,5	None
Kápolna-puszta 2	2023 (LIDAR)	2023 (Hungarian Middle Distance Championships)	Partly	LINK	See above	All competitions	14,5	None
Zuppa	2023 (LIDAR)	2024 (Selection Race)	No	LINK	Only open after the EOC2024 Selection Race!	All competitions	8	None
Szépvízér	2022 (LIDAR)	2022 (Hungarian Long Distance Championship)	Yes	LINK 1 LINK 2	See above	Middle Q, Relay	9	1 Middle course 1 Long Course
Gém-hegy	2021 (LIDAR)	2021 (WMOC)	Yes	LINK 1 LINK 2	See above	All competitions	11,5	1 Middle course
Ingókő	2021 (LIDAR)	2022 (Spring Spartacus Cup) 2021 (WMOC)	Yes	LINK 1 LINK 2	See above	Middle Q, Relay	11	None
Kápolna-puszta 1	2021 (LIDAR)	2021 (Autumn Spartacus Cup)	Partly	LINK	See above	All competitions	9.5	1 Long course
Kiskotló	2018	2018 (Central European Youth Orienteering Championship)	Partly	On request.	Only organised training possible!	Middle F, Long F	1,5	None
Kőhányás 3	2020	2020 (Autumn Spartacus Cup)	No	LINK 1 LINK 2	See above	Relay	2,5	1 Middle course 1 Long Course
Szálláskút	2019	2019 (Spring Spartacus Cup)	Partly	LINK	See above	Long F	11	1 Middle course

9. Rules and General Information

Competition Rules

The complete rules for the World Cup 2024 consist of:

- IOF Orienteering Competition Rules valid from 2024
- IOF Orienteering World Cup Special Rules for 2024
- National Quota for FootO WOC and World Cup 2024

Latest versions of the Rules are found on the [IOF webpage](#). Runners are awarded World Cup points as per 2024 World Cup Special Rules.

Classes and Participation Restrictions

There are two classes, Women and Men. Participation restrictions, classes and qualification system will follow the World Cup Special Rules for 2024.

National Quota

The official document can be found on the [IOF website](#).

Women's Middle Distance + Long Distance

8 Spots – SWE, SUI, NOR, FIN, DEN, CZE, HUN

6 Spots – GBR, FRA, AUT, LAT, GER, ESP, EST

4 Spots – All other (non-suspended) IOF member Federations

Extra allocation: Simona Aebersold (SUI) – both competitions

Extra allocation: Tove Alexandersson (SWE) – both competitions

Extra allocation: Venla Harju (FIN) – Long distance

Extra allocation: Overall World Cup leader after Round 2 – both competitions



Men's Middle Distance + Long Distance

8 Spots – SWE, SUI, NOR, FIN, FRA, CZE, HUN

6 Spots – GBR, DEN, AUT, ITA, GER, LAT, ESP, EST

4 Spots – All other (non-suspended) IOF member Federations

Extra allocation: Kasper Harlem Fosser (NOR) – Long distance

Extra allocation: Matthias Kyburz (SUI) – both competitions

Extra allocation: Martin Regborn (SWE) – Long distance

Extra allocation: Albin Ridefelt (SWE) – Middle distance

Extra allocation: Overall World Cup leader after Round 2 – both competitions

Relay

A Federation may enter 3 teams in the Women's Relay and 3 teams in the Men's Relay competitions, but only the best-placed team for each Federation will be included in the official results. Incomplete teams, and teams with runners from more than one Federation are allowed to start but are not included in the official results.

Anti-doping

Doping is strictly forbidden, and the organizers of the World Cup are dedicated to supporting the Anti-Doping authorities in their work. Doping controls may be carried out at any time during the competitions in accordance with the procedures described in the WADA International Standard of Testing and Investigations. The latest IOF Anti-Doping rules and the World Anti-Doping Code applies. Athletes who are selected for doping control must bring an official identification (with photo) to the doping test area. The athlete should also present the personal therapeutic use exemption (TUE) if applicable. In general, it is advisable that athletes take their ID to all competitions and events.

Further information on [IOF Anti-Doping web page](#).

Insurance and Liabilities

The organisers decline any liability that might occur through participation in the IOF World Cup Events and Trainings. Each person participates at their own risk and is responsible for their own insurance coverage (illness and accident).

There are no other peculiarities for this event.

Climate and Hazards

August is a warm month in Central Hungary, it brings some of the sunniest days with an average of 13 hours of sunshine. During the Event, temperatures during the day climb to around 27°C and often as high as 30°C, while at nights fall to 15°C. It is a bit cooler in the forest. Average August rainfall is 71.1mm. Expect to see some light to moderate rain and a chance of thunderstorms in the afternoons. August is quite calm with an average wind speed below 10 km/h. Humidity is also low during August.

Ticks, carrying Tick-borne encephalitis and Lyme-disease are present.

Visa

You don't need a visa when entering Hungary if you are a citizen of a European Union country. Other international travellers may be required to hold a Hungarian visa prior to travel to Hungary, depending on your citizenship. For visa waiver agreements, please visit the homepage of the Ministry of Foreign Affairs of Hungary at <https://konzinfo.mfa.gov.hu/en/visa-free-travel-hungary>.

Athlete Licence

All participants need a valid IOF Athlete licence. To have a valid licence, the athlete needs to sign an athlete licence form and pay an annual fee of 40 EURO. From 2023 and onwards it is a digital process for athlete license that every athlete need to go through every year. Payments of the annual licence fee is done in IOF Eventor, please consult the IOF Eventor Guide regarding this.

Please note that IOF Athlete License holders are for the first time required to complete an e-learning course on Fair Play to have a valid license. The IOF Fair Play Education is available through e-learning courses on education.orienteering.sport.

To find the rules and forms and more information, please consult: [Athletes licence](#)

If you have questions about IOF Athlete licence, please contact the IOF Office on iof@orienteering.sport.



10. Media Services

Journalists, photographers, camera personnel and social media content creators are welcome. All registrations should be made via e-mail (info@eoc2024.hu). Deadline for registration is 7th August, 2024. No registration fee applies. Please make sure you make your accreditation in time.

A Media Centre is located at all arenas. Media Centres are equipped with all the necessary communication facilities. Special access to the terrains may be provided to accredited photographers.

The media service includes:

- Access to media tent with workstations
- WIFI, electricity
- Maps and start lists
- Live services (results, TV production, GPS)
- Access to photo controls and photo spots in arenas
- Refreshments

All participants accept, that photos and videos taken of them during the competition may be published in printed or online media.

More information and registration: info@eoc2024.hu

11. Competition Information

Punching System

SPORTident Air+ punching will be used for all competitions. OWC participants are requested to use their own SIAC-cards as primary SIAC during the event. SIAC card numbers must be given with team names entry (7th August 2024) via Eventor.

The organiser will offer SIAC cards for rent, they can be booked through IOF Eventor as a service with team names entry (7th August 2024).

One back-up SIAC card will be provided by organisers for free as a reserve in case of primary SIAC card failure only. It is not allowed to use this backup SIAC card as the primary one and enter its number to Eventor.

SIAC card changes must be communicated directly to the organiser on info@eoc2024.hu as soon as possible.

Detailed punching procedure will be presented in Bulletin 4.

GPS Tracking

In every race, competitors shall carry a GPS tracking device if selected. It has to be carried on the back of the competitor in an elastic harness.

GPS tracking will be used for live TV production, arena production on the big video screen and live on-line transmission.

Detailed information about allocation and picking up the GPS units will be presented in Bulletin 4.

Clothing

There are no regulations regarding clothing. The choice of footwear is free.

Model Event

A model event will be offered before the individual competitions on 15th August in Csákberény and another one for the Relay on 19th August in Vérteskozma.

A technical model event will be held next to the Event Centre on 15th August.

Maps for the Model Event will be handed out to the team officials in the Event Office during accreditation.



Quarantines

Quarantines are used before every competition. The exact location and mandatory routes will be published in Bulletin 4.

The use of mobile phones, computers or any communication devices inside the quarantine is strictly forbidden. It is not allowed to bring any maps of the competition area into the quarantine zones.

Team tents will be allowed at all the quarantines, but there is no space for them in the arenas.

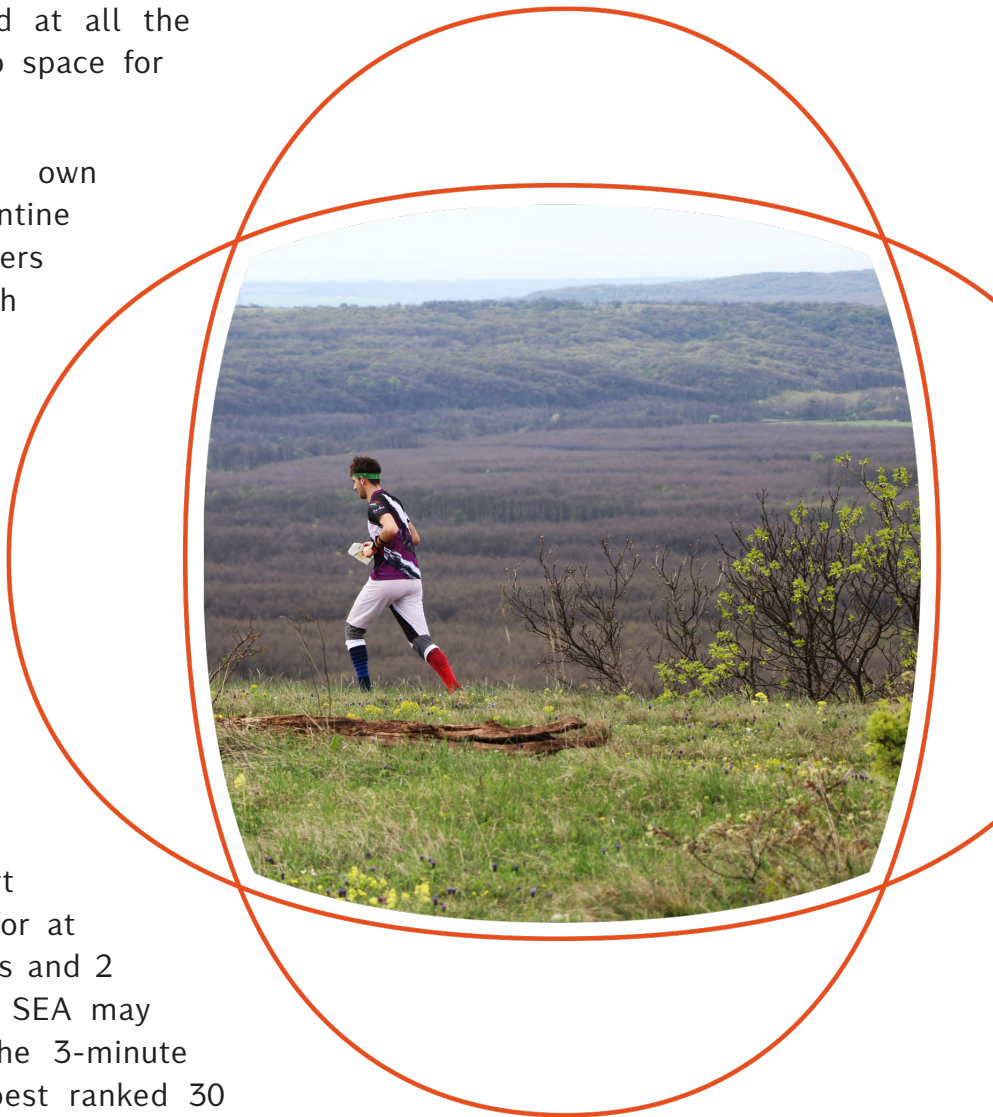
Teams must use their own transportation to the Quarantine areas. However, the organisers will provide help with transporting the drivers from the arena back to the car left in the Quarantine if needed.

Start Intervals

Middle Distance
Qualification & Final:
The start interval will be 2 minutes for all competitors.

Long Distance Final: The start interval will be 3 minutes for at least the last 30 competitors and 2 minutes for all others. The SEA may approve an extension of the 3-minute start interval beyond the best ranked 30 competitors.

The start intervals will be finalised and published in Bulletin 4 for each competition.



12. Event Information

Terrain

Middle Q

Land form (contours)	Moderately hilly area with many erosion features (spurs and small re-entrants), man-made pits and trenches
Stones, rocks	Most parts have close to no stones, certain areas have many stones and medium sized rocks and cliffs.
Vegetation	Diverse, ranging from the large, open and semi-open areas with irregular thickets and bushes to forested areas.
Run ability	Generally good runnability, reduced in the green areas.
Visibility	The visibility is very good in the open and “white” forest areas, while limited at this time of year in the green parts.
Track density	Medium density network of paths and forest roads.
Any special features	There are multiple visible marks of human activity, such as hunting objects and remnants of world war era military pits and trenches.

Middle F & Long

Land form (contours)	Flat highlands and long ridges cut through by 50-75 meter deep valleys, some parts have detailed contours.
Stones, rocks	Flat parts have close to no stones, steeper parts have many stones, dolomite cliffs.
Vegetation	The vegetation is mixed deciduous forest together with a few open areas and areas with thicker vegetation.
Run ability	Generally good runnability, reduced by stony and steep slopes and green areas.
Visibility	The visibility is very good in the open and “white” forest areas, while limited at this time of year in the green parts.
Track density	Developed network of paths and forest roads.
Any special features	



Relay

Land form (contours)	Hilly area with many erosion features (spurs and small re-entrants) and a smaller number of man-made pits
Stones, rocks	Most parts have close to no stones, certain areas have many stones and medium sized rocks.
Vegetation	The vegetation is mixed deciduous forest together with a few open areas and areas with thicker vegetation.
Run ability	Generally good runnability, reduced by stony and steep slopes and green areas.
Visibility	The visibility is very good in the open and “white” forest areas, while limited at this time of year in the green parts.
Track density	Medium to high density network of paths and forest roads.
Any special features	There are multiple visible marks of human activity, such as hunting objects and remnants of world war era military pits and trenches.



Maps

Discipline	Scale / contour interval	Specification	Map makers
Middle Q	1 : 10 000 / 5 m	ISOM2017-2	Gábor Forrai, Miklós Forrai
Middle F	1 : 10 000 / 5 m	ISOM2017-2	Ábel Sulyok
Long	1 : 15 000 / 5 m	ISOM2017-2	Ábel Sulyok
Relay	1 : 10 000 / 5 m	ISOM2017-2	Zoltán Dénes

Old maps of the areas are uploaded to the website <https://eoc2024.hu/index.php/venue/>.

Courses

Discipline	Class	Winning time (min)	Preliminary length (km)	Climb (m)	No. controls	Refreshments	Max. running time (min)	Course setter
Middle Q	Women A	25	3.7	145	15	0	90	Erik Kálmán
	Women B	25	3.8	145	15	0		
	Women C	25	3.8	150	14	0		
	Men A	25	4.3	185	17	0		
	Men B	25	4.4	175	17	0		
	Men C	25	4.4	185	17	0		
Middle F	Women	34	4.5	325	18	2	90	Péter Györgyi
	Men	32	5.1	375	22	2	90	
Long	Women	88	10.6	630	22	4	180	Krisztián Liszka
	Men	88	13.7	850	26	5	180	
Relay	Women	105 / team	5.7	230	16	1	270 / team	Gábor Forrai, Miklós Forrai
	Men	105 / team	6.6	270	18	1	270 / team	



13. Spectator Races

In parallel to the EOC competitions, public races – Hungaria Cup - will take place. Public races give a good opportunity to test your own abilities on the same terrain as the elite runners. 4 out of 5 stages will be using the same terrain as EOC. There will be an extra prologue race also in the old mine next to Gánt.

Day	Date	Distance
Day 0 (Prologue)	15 th August	Middle, only open categories
Day 1	16 th August	Middle
Day 2	17 th August	Middle
Day 3	18 th August	Middle
Day 4	19 th August	Long
Day 5	20 th August	Middle

More information will be available on the [official website of Hungaria Cup](#).





European Orienteering Championships
15-20 August 2024 – Mór, Hungary

