



Photos by Istvan MÁTHÉ















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WELCOME TO KECSKEMÉT!



Dear guests,

I am highly delighted that Kecskemét can host the Junior World Orienteering Championships in 2018 based on the decision of the International Orienteering Federation. We await the event with the hope that athletes

and spectators will both have a great time at our place. It is a big opportunity for introduction as we can welcome approximately 370 athletes, coaches and their companies from almost 30 countries for nine days. It is evident that the famous city will grab all tools to show its values from which values the committment to sport is one of the most important. In the past years we have paid extreme attention to investments related to sport and sporteducation of youth. Thanks to entreprises' contribution from their taxes we are able to complete more and more projects and maybe this is

also a reason why time to time Kecskemét is nowodays frequently chosen as a centre of sport events. Current championships give a further opportunity to show the joy of sport activity to our youngsters and endear them with sport so they can become healthier and smarter adults.

Organisation of such an event is big responsibility. High niveau and precision is needed to build ideal circumstances for the participants. Kecskemét is capable of this, our city has experience so it is guaranteed that athletes can show the best of their performance anwd spectators can get the experience of a high quality competition.

I warmly recommend you to visit the sights of Kecskemét during your stay, enjoy the famous hospitality of our city, discover cultural, touristic and gastronomic treasures. Take home our good reputation and return to our city soon!

I wish you all good luck, funny cheering and a leisuretime full of treat in Kecskemét!

Klaudia SZEMEREYNÉ PATAKI Mayor of Kecskemét (county capital)



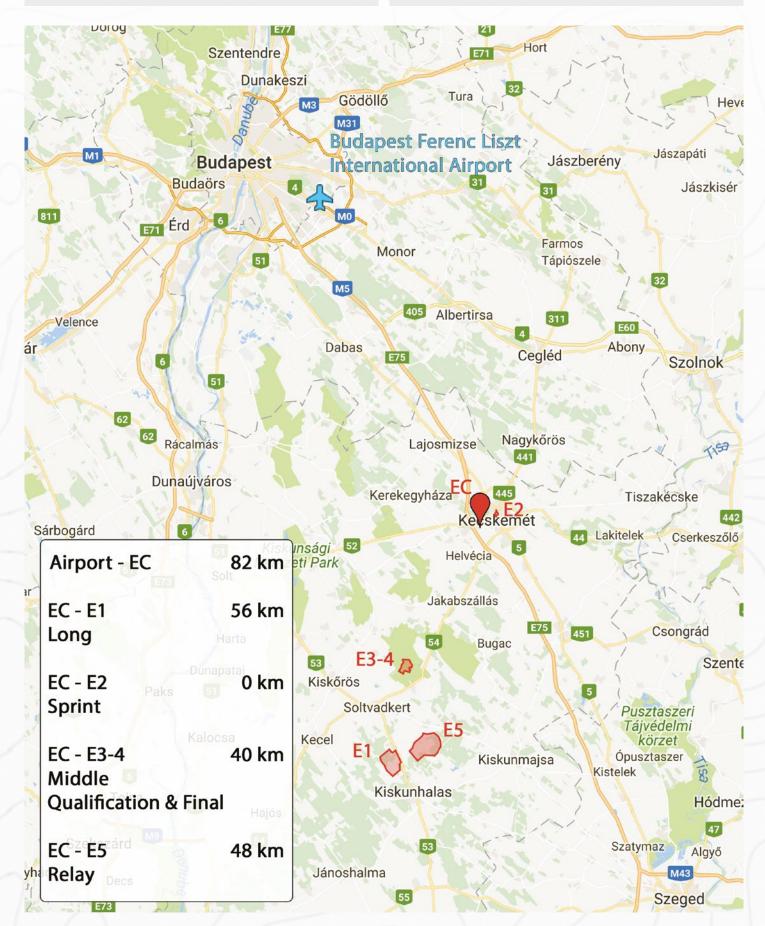
THE HOST CITY OF KECSKEMÉT

Kecskemét is a city in the central part of Hungary. It is the 8th largest city in the country and the county seat of Bács-Kiskun. Kecskemét was established at the meeting point of a large sandy region and a sandy yellow soil; its elevation is 120 m (394 ft) above sea level. The territory west of the city is covered by wind-blown sand, characterized by the almost parallel northern-southern sand dunes and the plain between them. Kecskemét is in the center of Kiskunság, one of Hungary's famous regions. The Kiskunság National Park

was established in 1975 to preserve the many different regional species of plants and animals. Kecskemét is the capital of Hungarian secession. In the second half of the 19th century the immense development of Kecskemét made it possible for the market-place of the former market-town to be transformed into a splendid main square with buildings constructed in the style of Art Nouveau. Kecskemét is still the "capital" of the Hungarian Art Nouveau architecture: the central area boasts of the most splendid masterpieces of this style. Beside the numerous "simple" tenement houses, the most known are the City Hall and the Ornamented

Palace.

National teams can take part on common cultural and recreation programs organized only for them. Moreover, at this time of the year Kecskemét Summer Festival is organized that offers a wide spectrum of common programs including theatre performances, dance shows, gastro fair attracting thousands of visitors from Hungary and from all over the world. Following the events participants can refresh themselves in the new aqua park of Kecskemét for free of charge where wellness section with spa can be found as well as waterslides and adventure pools.



ORGANISING COMMITTEE









ORGANISERS

Hungarian Orienteering Federation (HOF), Szegedi Vasutas SE, Local Government of Kecskemét town

MAIN PATRON

Klaudia SZEMEREYNÉ PATAKI, Mayor of Kecskemét

PATRONS

Tünde SZABÓ, Minister of State for Sport Katalin OLÁH, World Champion of 1991 and 1995 Sarolta MONSPART, World Champion of 1972

EVENT DIRECTOR

Lajos SZOKOL

VICE EVENT DIRECTORS

Tibor GERA Mónika SZOKOL Róbert MÁTRAI

TECHNICAL DIRECTOR

Máté BERECZKI

SECRETARY GENERAL

Tamás GERA

IT AND RESULTS

Sándor AMBRUS

ACCOMODATION, CATERING AND TRANSPORT

Róbert MÁTRAI

COMMUNICATION AND MARKETING

Mónika SZOKOL

JWOC TOUR

Péter VONYÓ

CARTOGRAPHY

Long distance - Zoltán DÉNES, Gábor FORRAI, Miklós FORRAI, János SPIEGL, Nándor VANCSIK Sprint distance - Nándor VANCSIK Middle dicatnce Q & F - Zoltán DÉNES Relay - Gábor FORRAI, Miklós FORRAI

COURSE PLANNERS

Long distance - Máté BERECZKI Sprint distance - Máté BERECZKI Middle dicatnce Q & F - Zoltán DÉNES Relay - Gábor FORRAI, Miklós FORRAI

ORGANISING CLUB

SZEGEDI VASUTAS SPORT CLUB

The current organising staff had worked together on a national level first in 1992 and since then had organised 23 Hungarian championships and 4 Hungaria Cups with 22-24 countries' 1200-1400 participants. The team has taken part in the organisation of the recent world orienteering events in Hungary.

24 members of the organising team have taken part on world orienteering races in the colours of the Hungarian Elite Team in the past 20 years, Katalin Oláh double world champion included. Over 100 team members have reached top 6 results on Hungarian Championships.



EVENT CONTROLLERS

SENIOR EVENT ADVISER

Jari KYMÄLÄINEN (FIN)

e-mail: jari.kymalainen@sandvik.com

NATIONAL CONTROLLERS

János SPIEGL János SÜMEGI

PROGRAMME

Date	Location	JWOC	JWOC Tour
07. 07. 2018 Sat		Arrival, Accreditation	
08. 07. 2018 Sun	Ágasegyháza, Kecskemét	Opening ceremony, Model event (Sprint distance, Long distance), Accreditation	
09. 07. 2018 Mon	Pirtó	Long distance	
10. 07. 2018 Tue	Kecskemét	Sprint distance	Pirtó - Shortened long
11. 07. 2018 Wed		Rest day, Model event (Middle distance, Relay), Excursion	Pirtó - Long
12. 07. 2018 Thu	Bócsa	Middle distance qualification	Bócsa - Middle
13. 07. 2018 Fri	Bócsa	Middle distance final	Bócsa - Middle
14. 07. 2018 Sat	Tázlár, Kecskemét	Relay, Closing ceremony Banquet (not part of the official program)	Tázlár - PVSK CUP 1 man relay
15. 07. 2018 Sun		Departure	

COMPETITION RULES

The Competition Rules for IOF Foot Orienteering Events (version valid from 1st January 2017) shall be applied to participation in the Junior World Orienteering Championships 2018. Please refer to the Competitions Rules on the IOF website.

www.orienteering.org

CLOTHING

There are no special regulations applying to runners concerning the type of clothing they choose to wear. But the organisers recommend use of long trousers for the Long distance, Middle distance and Relay races. It is forbidden to use shoes with spikes in the Sprint competition as well as Sprint trainings, though it isn't recommended either.

CLASSES AND PARTICIPATION RESTRICTION

W 20, M 20

All competitors must be born in or after 1998 and must be full passport-holding citizens of the country they are representing.

ANTI-DOPING CODE

Doping is forbidden: "think positive - test negative". All competitors shall follow the IOF Anti-Doping Code. IOF Anti Doping Code can be found here: http://orienteering.org/wp-content/uploads/2010/12/IOF-AD-Rules-2015.pdf

PUNCHING AND TIME-KEEPING SYSTEM

The SportIdent Air+ punching system will be used in all JWOC 2018 competitions. All competitors will receive SI cards from the organisers.

WEATHER

The characteristic weather in the Kecskemét region of Kiskunság is continental warm, dry, sometimes extreme. The amount of sunlight makes it possible for the region to produce agricultural products such as wheat, apricots, red peppers, and tomatoes. The warmest month in Kecskemét is July, with an average temperature of 20.9 °C (69.6 °F); the coldest is January, with -1.9 °C (28.6 °F). Extreme hot may also occur at this part of the country in July that may reach 40 °C (104 °)F at midday.

ONLINE PRODUCTION

There will be GPS-tracking, online results and a live speaker at all events.

EMBARGOED AREAS

A map overview about the embargoed areas can be found on the webpage: http://www.jwoc2018.hu/pages/terrain/embargoed-area.php

With reference to the IOF Competition Rules (article 26.5), the areas indicated on the accompanying maps are embargoed. Potential team members, leaders and others, whose knowledge of the terrain could influence results of the JWOC competition, are prohibited from entering these areas.

EXCEPTIONS

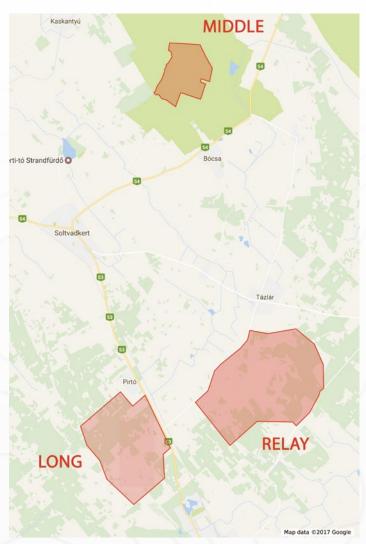
It is allowed to pass through the area for the Long distance event on the main road No. 53 between Kiskunhalas and Pirtó. For the Sprint distance event in the city of Kecskemét, the assigned area is completely embargoed except for the main road No. 5, which is allowed to use.

ALL OTHER ROADS ARE EMBARGOED!

List of Existing Maps of the Competition Terrains

Area	Scale/contour	Last edition
Pirtó - hegy	1:10.000/2 m	2012
Pirtó - Knob Major	1:15.000/2 m	1992
Bócsa - Zöldhalom	1:10.000/2 m	2012
Tázlár	1:10.000/2 m	2010

The existing maps can be downloaded on the website: http://www.jwoc2018.hu/pages/terrain/old-maps.php





TERRAIN DESCRIPTION

IN GENERAL

All forest terrains are some of the county's best orienteering sand dune terrains shaped by the wind. This terrain type is very diverse and detailed, even featuring relatively small hills with 10-20 m height difference. The area allows high speed running with its domestic vegetation (technical name: forest steppe), large and small patches of forest interspersed with open grassy fields.

The maze-like domestic junipers greatly complicate the orienteering challenge and reduce running speed. In place of domestic vegetation different species (poplar, acacia, pine and black pine) forests were planted in many places over the last century, almost all these forests are part of the Kiskunság National Park. Young

planted forests are characteristics of the terrain where it is difficult to run: they can be easily passed in the planting direction but hardly accross and the visibility in there is very limited. In the older forests runnability and visibility are excellent. The herbaceous undergrowth is not particularly difficult to run in, it is strong during wet springs, but it regresses to midsummer and it cannot be found in the older pines at all.

Most of the terrains include the above listed mixed vegetation types, thus allowing really various courses. A real treat in orienteering is the maze-like juniper forest that evolved in a variety of landscapes. It requires precise orienteering skills and a high degree of concentration.



LONG DISTANCE

ALTITUDE

115 - 130 meters above sea level

TERRAIN FORM

Very diverse and detailed terrain, even featuring relatively small hills with 10-20 m height difference, some areas with very detailed contours.

VEGETATION

The area allows high speed running, large and small patches of forest interspersed with open grassy fields. In some parts, there are some areas with more planted vegetation.

RUNNABILITY

Very good in the open areas, reduced runnability in the forest parts.

VISIBLITY

Very good in the open areas, mostly good in the forest parts.

PATHS AND ROADS

Few tracks and paths.

Part of Long distance terrain:





SPRINT DISTANCE

ALTITUDE

90 – 100 meters above sea level

TERRAIN FORM

Downtown of Kecskemét

The area contains both narrow back-alleys and spacious rugged parks. These features are suitable for setting courses that satisfy the variety of needs in the sprint event.

RUNNABILITY

Very good

VISIBLITY

Very good

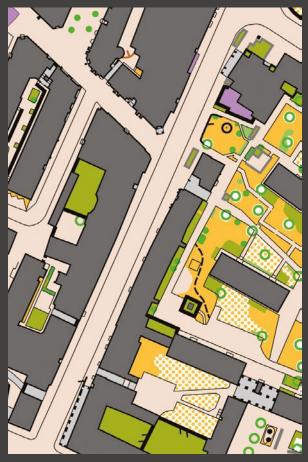
PATHS AND ROADS

Mostly residental area with many paths and roads

SPECIAL FEATURES

Shoes with metal spikes are not required, and also not allowed, running shoes recommended.

Similar terrain:



MIDDLE DISTANCE Q+F

ALTITUDE

100 – 120 meters above sea level

TERRAIN FORM

This area was used as a military training area that's why the contours are very diverse and detailed, with relatively small hills with 10-20 m height difference.

VEGETATION

Most of the terrain is open sand hill covered by dense junipers or grass. It is not possible to go through these junipers, labyrinth-type navigation is needed.

RUNNABILITY

Mostly slow in the juniper areas but a few part of the terrain is fast with easier orienteering.

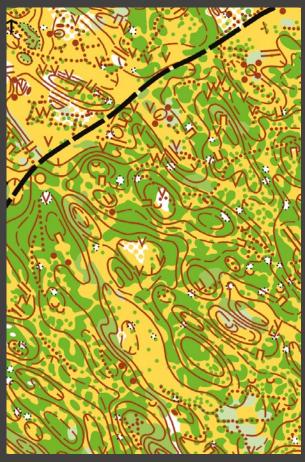
VISIBLITY

Mostly bad in the juniper areas, generally good in the open areas.

PATHS AND ROADS

Few tracks, and paths.

Part of Middle distance terrain:



RELAY

ALTITUDE

100 – 120 meters above sea level

TERRAIN FORM

Diverse contours in the sand dunes.

VEGETATION

Mostly semi-open area with trees and bushes. At some parts thick vegetation and open areas at some places.

PHNNABILITY

Runnability is quite high on the open areas and rather slow in the thick vegetation.

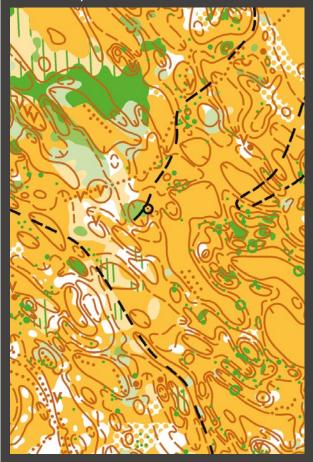
VISIBILITY

Visibility is limited dominantly by the detailed land forms and in lesser part by the patches of dense vegetation.

PATHS AND BOADS

Few tracks and paths.

Part of Realy terrain:



COURSES AND MAPS

Event	Scale/contour	Class	Approx. winning time (min)	Approx. length (km) *
Long distance	1		70	13,6
Long distance	1:15.000/2 m	Women	55	9,1
Corint distance	1:4.000/2 m	Men	13-15	4
Sprint distance	1:4.000/2 m	Women	13-15	3,5
Middle distance	1:10.000/2 m	Men	23	4,1
qualification	qualification 1:10.000/2 m	Women	22	3,4
Middle distance	1:10.000/2 m	Men	25	4,2
final	final 1:10.000/2 m		25	3,4
Polav	1 10 000/2	Men	100-105/team	6,8 - 8,3
Relay 1:10.000/2 m		Women	100-105/team	5,3 - 6,2

^{*}The Sprint course lengths are the shortest feasible route as specified in IOF Foot Orienteering Competition Rules.

TRAINING OPPORTUNITIES

All training opportunities, and training areas are available on the website: http://www.jwoc2018.hu/pages/training.php

1ST OFFICIAL TRAINING CAMP: 15-19 AUG. 2017.

2ND OFFICIAL TRAINING CAMP: 21-25 OCT. 2017.

This camp includes Hungarian Long Distance Championships that will be organised by the JWOC organising team. More information: http://www.jwoc2018.hu/media/training/ONEB_OEVB_invitation.pdf

3RD OFFICIAL TRAINING CAMP: 14-18 MARCH 2018.

This camp includes Szeged Cup (WRE) that will be

organised by the JWOC organising team. More information can be found on the official website of JWOC (www.jwoc2018.hu) from 1 September 2017.

Trainings organized individually must be announced at least two months in advance due to authority permissions. For this, Individual Training Requirements form needs to be filled in.

For the individual trainings a Map Catalogue is available on the website. The catalogue contains all available training maps in low-resolution that serve as sample maps for the JWOC terrains.

LIST OF ORGANISED TRAINING AND COMPETITION OPPORTUNITIES

Official trainings/competitions	Date
1st Official JWOC Training Camp	15-19 Aug. 2017
Kalocsa Cup	30 Sept 1 Oct. 2017
Hungarian Long Distance Championships	21-22 Oct. 2017
2nd Official JWOC Training Camp	21-25 Oct. 2017
Juniper Open Spring Cup	24-25 Febr. 2018
3th Official JWOC Training Camp	14-18 March 2018
Szeged Cup (WRE)	17-18 March 2018

Maps of the four competitions mentioned above will be made in ISOM2017 and they will be used in the official training camps following the competitions. Mapping standars of the training maps can be found on the webpage.

EVENT CENTRE

The Event Centre will be located at Homokbánya College in the city of Kecskemét with the entire infrastructure needed for our event.

Address: 3-5 Homokszem Street, 6000, Kecskemét,

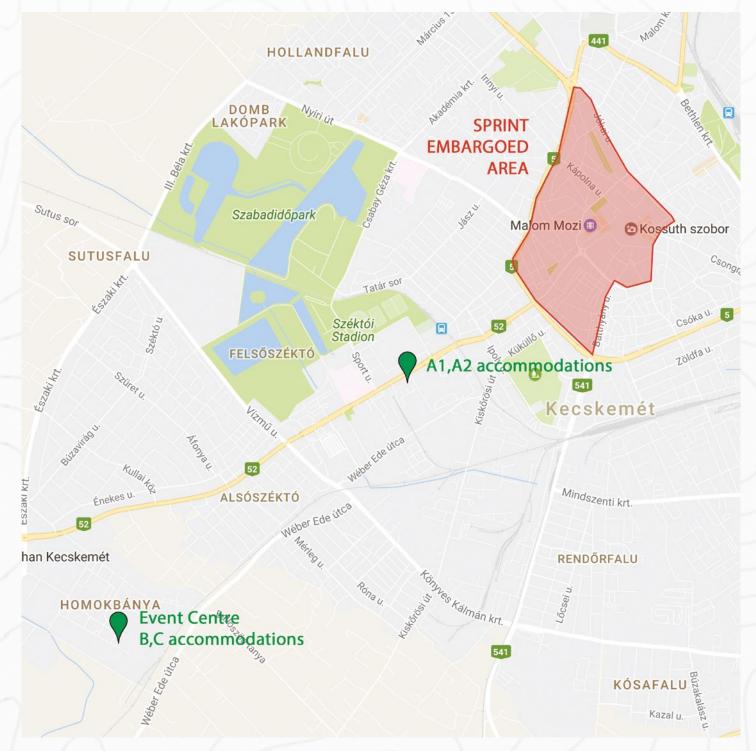
Hungary

Coordinates: N46.882476, E19.647983

ACCOMMODATION VENUES

The accomodation B, C types and the Event Centre will be at the same place. Near downtown Kecskemét there is a four-star-hotel (A1, A2 types) as well. The locations of all events can be reached within 1 hour of travelling from each accommodation.

The public infrastructures of the accommodation (B, C types in EC) are provided to enable contacts amongst participants.



ACCOMODATION TYPES AND BOARD

A1-A2 TYPE

Modern, comfortable and spacious rooms of 24-30 m² in Four Points by Sheraton Kecskemet Hotel. Rooms are for two (king size double bed or two separate single beds) with bathtub or shower. A1 and A2 are rooms of same type. It is called A1 in case one person books and A2 if two.



photo: A1-A2 type

B TYPE

Kecskemét College provides accommodation in its hostel that was rebuilt in 2011 hosting 475 guests in 2x2

bedrooms (double rooms). All the rooms have internet access and any two double rooms have a bathroom and a kitchenette.

This accomodation can be found at the Event Centre.

C TYPE

Gym hall type accomodation with own equipment, showers and toilets are in the hallway. There will be hotplate to cook but no other kitchen equipment is available.

This accomodation can be found at the Event Centre.



photo: B,C type

INFORMATION

Туре	Name	Rooms	Own shower/ wc	Air conditioning	Distance from EC	Own parking	JWOC bus stop	wifi
A1	Four Points by Sheraton Hotel Kecskemét ****	single	yes	yes	4 km	yes	yes	yes
A2	Four Points by Sheraton Hotel Kecskemét ****	double	yes	yes	4 km	yes	yes	yes
В	Homokbánya College Kecskemét	double	yes	no	0 km	yes	yes	yes
С	Homokbánya College Kecskemét	-	no	no	0 km	yes	yes	yes

FEES

	Туре	7.7-15.7 (8 nights) /person	Board	Extra night/person
A1	Hotel	840 EUR	full board	105 EUR
A2	Hotel	656 EUR	full board	82 EUR
В	College	380 EUR	full board	48 EUR
С	Gym hall	88 EUR	no board	11 EUR

All accommodation should be booked no later than 8 May 2018, and the payment should be done on 15 May 2018 the latest. The booking of accommodation

is possible through the IOF Eventor. (https://eventor.orienteering.org/Events/Show/5396)

TRANSPORT

Kecskemét is easy to reach by car (it takes about 1:00 - 1:30 h from Budapest) and rail, being located 80 km South of Budapest connected by direct highway and railway. The nearest international airport is the Budapest Liszt Ferenc International Airport.

All forest competitions and model events will be operated by JWOC shuttle buses - this service is already included in the accreditation fee.

Transport from/to the Budapest Liszt Ferenc International Airport will be provided on demand for extra fee.

Transport between accommodation and arenas, ceremonies and the excursion will be provided for all competitors and officials and is covered by the accreditation fee. Teams are allowed to organize their own transport to and from the arenas but no discount on the entry fee will be given.

All competitors are required to use the official transport from the accommodation to the start areas.

ENTRIES

THE DEADLINE FOR PRELIMINARY ENTRIES (TEAM SIZE ENTRIES) IS 8 MAY 2018.

Entries should be made through the IOF Eventor at https://eventor.orienteering.org/Events/Show/5396

Preliminary entries (Team Size Entries) can be submitted from 8 April 2018.

Only persons registered as «Entry administrator» for the federations in the IOF Eventor system are allowed to do the registration. Only persons with Administrator role or Team Manager role can do entries for a Federation. Contact IOF at eventor@orienteering.org if you have any problems or questions.

The final entries (Team Names Entries) with the names of competitors and officials must be entered at IOF Eventor no later than 28 JUNE 2018.

Final entries (Team Names Entries) can be submitted from 8 May 2018.

Each Federation may enter a team of up to 12 competitors - up to 6 women and up to 6 men - and 4 team officials. Maximum number of team officials per team is 4. (IOF Rule 6.11)

ENTRY FEE

Accreditation	75 EUR
Long distance	50 EUR
Sprint distance	50 EUR
Middle distance Q+F	60 EUR
Relay (per team)	120 EUR

The accreditation fee applies to both athletes and officials/coaches. Team officials/coaches pay the accreditation fee only.

The accreditation fee includes:

- transport to and from the JWOC events' venues
- new competition maps for the competitors and the team officials
- free start at JWOC tour stages (if one is not starting) at the JWOC event on the same day)
- participation in the banquet which is not part of the official programme.

PAYMENTS

All service fees should be made by bank transfer no later than 27 May 2018.

Please note that the payer is responsible for all bank fees and charges. Entries will not be deemed valid until full payment is received by the organiser.

PAYMENT DETAILS

Owner's adress: Tájékozódási Futásért Alapítvány, 6724

Szeged, Kossuth Lajos sgt. 74/c

Bank name: UniCredit Bank Hungary Zrt.

Bank address: 1054 Budapest, Szabadság tér 5-6. IBAN: HU86 1091 8001 0000 0019 4493 0028

BIC: BACXHUHB

Detail of payment: [Country] - JWOC [entry fee/

accommodation]

Please specify the amounts.

All information about late entry extra fees and cancelled entry refunds are included in the following table.

HEALTH SERVICES

First-aid services will be provided at the competitions. Each federation is responsible for its own insurance (as per Rule #6.4).

Vegetation is at some parts thick and thorny that can be considered as risky (not furious but rather inconvenient).

available on www.jwoc2018.hu in advance.

ACCREDITATIONS HAVE TO BE DONE BY 31 MAY 2018.

Media contact: Mónika SZOKOL, press@jwoc2018.hu +36 70 451 3703

MEDIA

We welcome all media representatives to JWOC 2018. Information can be received by writing to: press@jwoc2018.hu

In all arenas, work stations (tables and chairs) and internet connections as well as photo shooting areas in the terrain and the finish are provided. We are glad to arrange accommodation for journalists in Kecskemét. The entry form for media representatives will be

VISAS

The following link of the Hungarian Consular contains the list of countries needing a visa to enter Hungary and also the manner of receiving it: http:// konzuliszolgalat.kormany.hu/visa-applicationforms

If an official invitation letter from the JWOC organisers is needed, please make an official request to the following e-mail address: office@jwoc2018.hu

JWOC TOUR



JWOCTOUT'18

WE LOOK FORWARD TO MEETING YOU!



www.jwoctour2018.hu

Live JWOC 3 Holiday

CONTACT INFORMATION

Szegedi Vasutas SE

Address: 6724 Szeged, Kossuth Lajos sgt. 74/c., Hungary Information in every cases: office@jwoc2018.hu

Phone contact +36 20 321 2854, Mon-Fri 9.00-15.00 exceptions: 12-19 August Mon-Sun 8.00-20.00 18-25 October Mon-Sun 8.00-20.00

website: www.jwoc2018.hu