



---

## INVITATION

---

### Open National Long Distance Championships (LDC)

Kiskunmajsa, Hungary, 10:00 Saturday 21 Oct 2017

### Open National Club Relay Championships (CRC)

Kiskunmajsa, Hungary, 10:00 Sunday 22 Oct 2017

---

#### PATRON OF THE COMPETITION

---



Ábrahám-Fúrús András  
Mayor of Kiskunmajsa

---

#### SPONSORS

---



---

ORGANIZER:	ON BEHALF OF MTFSZ; SZEGEDI VASUTAS SE ORIENTEERING CLUB
DIRECTOR:	LAJOS SZOKOL
DEPUTY DIRECTORS:	TIBOR GERA, MÓNICA SZOKOL, RÓBERT MÁTRAI
COURSE PLANNERS:	MÁTÉ BERCZKI (LDC) ISTVÁN GYÖNGYÖSI (CRC), GÁBOR SZŰCS (CRC)
CONTROLLERS	ACCOMPANYING EVENTS) FERENC VINICZAI (LDC) PÉTER VONYÓ (CRC)
ENTRY:	TAMÁS GERA
START:	HENRIK HAJAGOS
CONTROL SETTING:	VASS ZOLTÁN
FINISH:	TIBOR GERA
RESULTS, SI:	SÁNDOR AMBRUS
SPEAKERS:	ÁRPÁD KOCSIK, DÉNES PAPP
AUDIO:	RÓBERT MÁTRAI
PARKING:	ANDRÁS KOVÁCS
DOCTOR:	DR. ANDREA CSERJÉS, DR. DÓRA ZELENA

---



---

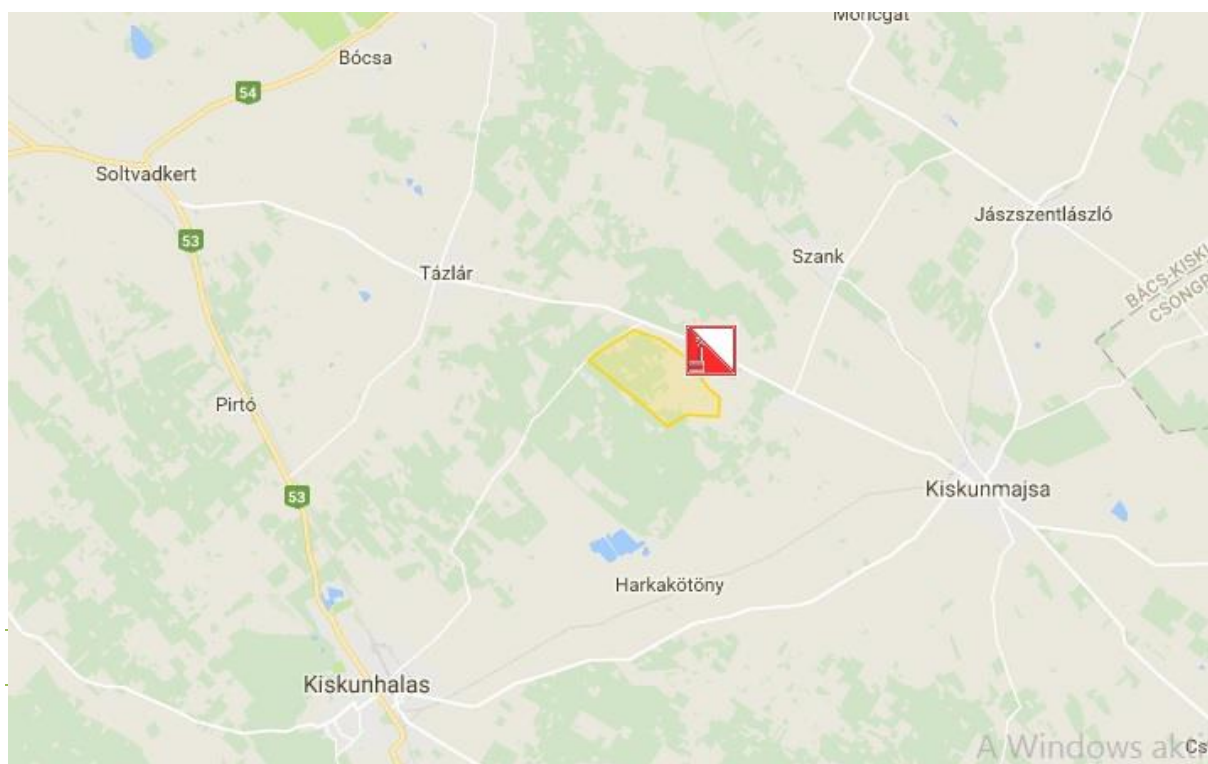
### *Finish area (Event Centre)*

---

There is one finish area for both days. It can be accessed from the Kiskunmajsa-Tázlár public road. Access to the Event Centre will be marked. GPS coordinates: 46°31'32.0"N 19°36'49.6"E

**Parking:** cars can park immediately adjacent the finish area, buses can park 300-400 m away. Given the limited parking space available for buses, please contact [nevezes@szegedivasutasse.hu](mailto:nevezes@szegedivasutasse.hu) until Monday 16 October to book your space.

<https://www.google.com/maps/d/viewer?mid=13ClXcAw-oM9qPiueJT51r81Rr5w&ll=46.52122329535647%2C19.600381850000076&z=14>





Undulating sand dune area with variable coverage and moderately dense rough road network. Characterized by partially open, lush landscapes and pine plantations with detailed morphology.

---

### **Accommodation**

---

Accommodations can only be occupied after the registration.

The accommodations are available from 18:00 on Friday and from 15:00 on Saturday. Departure time is 09:00.

#### **Accommodations:**

##### **Kiskunmajsa**

Tomori Pál College, Kálvária u.6., GPS: 46.494237, 19.741192

Gym hall at Csatorna sor, GPS: 46.496174, 19.742330

Fehérló Restaurant: Rákóczi Ferenc u.46., GPS: 46.487741, 19.737015

##### **Kiskunhalas**

Bernáth Lajos College, Bajza u. 1., GPS: 46.437917, 19.483455

**Dinner on Saturday:** according to requests made until Tuesday 17 October at [nevezes@szegedivasutasse.hu](mailto:nevezes@szegedivasutasse.hu). Between 18:00 and 19:00 at the Fehérló Restaurant (Kiskunmajsa city) and in Kiskunhalas city at the Bernáth Lajos College.

---

### **Payments**

---

By bank transfer or by cash upon arrival.

Bank transfers should be addressed to Tájékoztató Futásért Alapítvány, UniCredit Bank Hungary Zrt.

SWIFT code: BACXHUHB, IBAN number: HU86 1091 8001 0000 0019 4493 0028

---

### **Punching system**

---

The event is using the Sport Ident system. In case of SI box failure, stamp the map with the needle punch. There will be no SI AIR function. The controls are marked with the standard orange-white orienteering flag.

---

## Results

---

The results will be continuously displayed on screens.

The results will be also available online during the event. The online results can be accessed by the free Wifi provided.

Technical data: SSID: result at the browser: <http://result.hu>

---

## Prizes

---

Medals and extra prizes for the first three places in the championships categories. The non-championships categories will be awarded by certificates. There will be no prize giving in the open categories.

---

## Further information

---

**Children's race:** 11:00 – 14:00 on Saturday, 10:00 – 12:00 on Sunday at the finish area.

**Catering:** *a wide selection of hot and cold meals and drinks will be available at the finish area.*

**Home page:** [szegedivasutasse.hu/oneb-oevb-2017/](http://szegedivasutasse.hu/oneb-oevb-2017/)

**Facebook:** [facebook.com/oneb-oevb-2017](https://facebook.com/oneb-oevb-2017)





---

# NATIONAL LONG DISTANCE CHAMPIONSHIPS (LDC)

---

---

## *Registration*

---

**20 October between 18:00 and 21:00 in Kiskunmajsa at the Secondary School.** On 21 October between 8:30 and 10:30 at the finish area.

Receiving the competition material is for each club as one package after payment.

Wearing the provided bib numbers is mandatory. Safety pins are not provided.

---

## *Start list*

---

Start list will be available on 16 October.

---

## *First start*

---

10:00

---

## *Start*

---

The start-finish distance is 500 m, the route is marked with the blue-white ribbons. The start for the championships and non-championships categories is the same. Any clothing left in the start area will be transported back to the finish area.

Entry to the start cordon is 3 minutes prior to start time.

Prompt start (picking up the map at the moment of start). Real start as marked on the map is 70m away marked with red-white ribbons. Wearing the bib numbers is mandatory.

---

## *Quarantine*

---

See the arena scheme below.

**Finish Quarantine:** all runners have to stay in the Finish Quarantine (including non-championships runners) up to minute 140:00, i.e. 12:20 p.m. Spectators and other non-runners have to stay in the Finish Quarantine between minutes 40:00 and 140:00. The finish quarantine covers the entire finish area except the parking ground (bufet, tents, commercials, lavatory, club tents, etc.). We recommend to prepare and deliver all necessary items, clothing, cash and any other goods for your time in the quarantine.



Entry from the parking lot (Start Quarantine 1) into the finish area (Finish Quarantine) is not regulated, however, returning is prohibited between 40:00 and 140:00.

**Start Quarantine 1:** entering the Start Quarantine 1 for every runner (even for non-championships runners) is mandatory until the minute 40:00, i.e. 10:40 a.m. From the direction of the public road arrival into the quarantine is unlimited. The Start Quarantine 1 begins immediately beyond the finish area. It also includes the parking ground. Thus every runner may relax in their vehicle up to minute 140:00 prior to entering Start Quarantine 2.

**Start Quarantine 2:** entering the Start Quarantine 2 for every runner (even for non-championships runners) is mandatory **until minute 140:00, i.e. 12:20 p.m.** The **Start Quarantine 2 – Start distance is 450 m.**

A tent, drinking water and toilet facilities will be provided in both Start Quarantines.

---

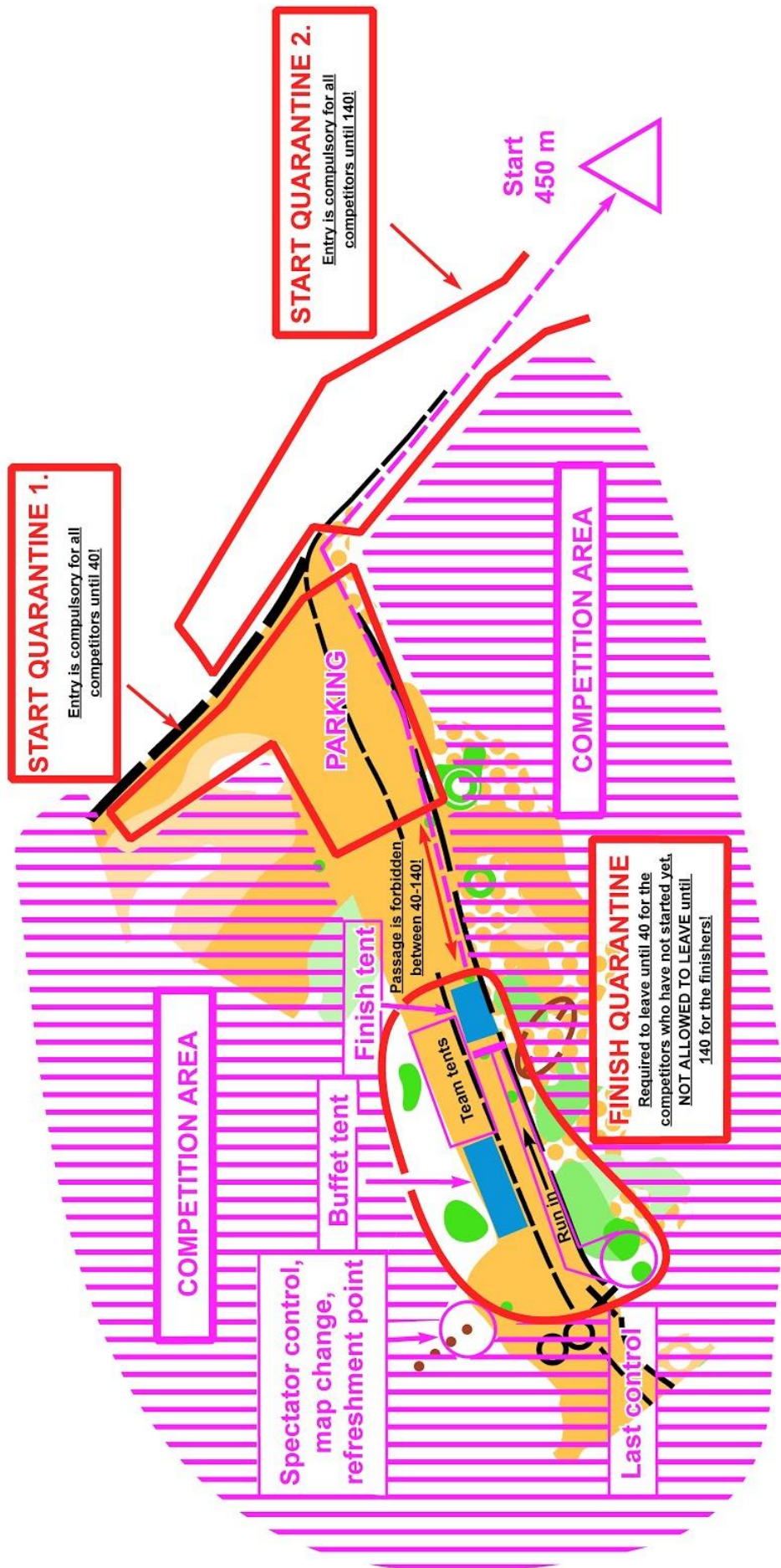
#### ***Refreshment point***

---

There will be water at the refreshment point (at spectator control). All personal refreshments should be placed on your own to the refreshment point on Saturday between 9:00 and 10:30.



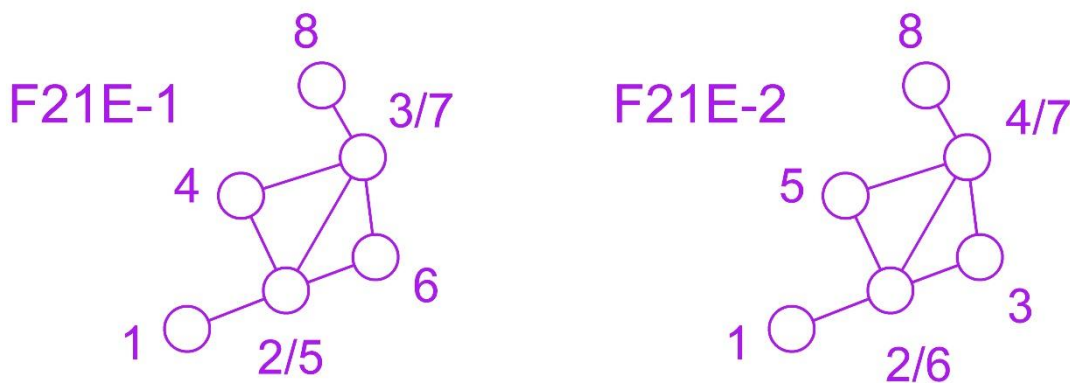
## Arena scheme



### Specific information

There will be a map change for categories M21E and M20E at the control adjacent to the finish.

For category M21E prior to map change, a „butterfly” layout will be used according to the following schema:



The two variations will be marked as (M)F21E-1 and (M)F21E-2 on the maps and on the control description as well.

For category M21E (F21E), the start list is not separating the two variations outlined above, the participants have to choose the right type of map and control description as indicated on their specific bib numbers.

For categories F21E-1 and F21E-2 the control description includes all control points, there is no need to pick up a new control description when changing maps.

**Using the right control description and map is the responsibility of each runner!**

The map change does not require specific attention as the marking is uniformly F21E.

### Map

The map was drawn between April-September 2017 according to IOF standards by János Spiegel, Nándor Vancsik and János Sőtér.

Scale: LDC: 1:15.000 for categories M/W 16, 18, 20, 21.  
1:7.500 for categories M/W 60 and above.  
1:10.000 for the rest of the categories. Contour interval: 2 m.

Non-championships categories: M21Br 1:10.000, the rest is 1:7.500, contour interval: 2m.

**Size:** 1:15.000 scale - 305x190 mm, 1:10.000 scale - 460x235 mm, 1:7.500 scale - 385x260 mm.

The maps were printed on **non-water repellent paper**, plastic cover sheets of appropriate sizes will be provided.



### Prize giving ceremony

Will be held at 14:30

The 2017 Overall National Champions will be announced after the prize giving ceremony.

### Course details LDC

Category	Length	Number of controls	Spectator control (also refreshment)	Refreshment	Map scale
<b>F14E</b>	5,8	14	75%	49%	1:10.000
<b>F16E</b>	8,2	18	78%	22% 53%	1:15.000
<b>F18E</b>	10,7	20	68%	52% 86%	1:15.000
<b>F20E</b>	13,2	28	83% (map change)	44% 68%	1:15.000
<b>F21E</b>	18,8	32	66% (map change)	33% 52% 92%	1:15.000
<b>F35A</b>	11	19	-	53% 76%	1:10.000
<b>F40A</b>	10,1	18	-	54% 79%	1:10.000
<b>F45A</b>	9,3	20	-	76%	1:10.000
<b>F50A</b>	8,4	18	-	71%	1:10.000
<b>F55A</b>	7,1	16	-	62%	1:10.000
<b>F60A</b>	6,2	16	-	63%	1:7.500
<b>F65A</b>	5,2	15	-	65%	1:7.500
<b>F70A</b>	4,1	13	-	49%	1:7.500
<b>F75A</b>	3,1	10	-		1:7.500
<b>F80A</b>	2,2	10	-		1:7.500
<b>F85A</b>	2,2	10	-		1:7.500



Category	Length	Number of controls	Spectator control (also refreshment)	Refreshment	Map scale
N14E	4	14	56%	-	1:10.000
N16E	5,6	17	75%	23%	1:15.000
N18E	7,1	19	82%	25% 61%	1:15.000
N20E	8,5	17	57%	82%	1:15.000
N21E	11,6	23	66%	52% 85%	1:15.000
N35A	6,9	15	-	72%	1:10.000
N40A	6	15	-	62%	1:10.000
N45A	5,6	13	-	47%	1:10.000
N50A	5	15	-	62%	1:10.000
N55A	4,4	14	-	57%	1:10.000
N60A	3,9	13	-	56%	1:7.500
N65A	3,1	11	-	-	1:7.500
N70A	2,2	9	-	-	1:7.500
N75A	2,2	9	-	-	1:7.500

LDC non-championships categories					
Category	Length	Number of controls	Spectator control (also refreshment)	Refreshment	Map scale
F10D	3	5	-	-	1:7.500
N10D	3	5	-	-	1:7.500
F12C	1,9	6	-	-	1:7.500
N12C	1,9	6	-	-	1:7.500
F15-18C	4,3	11	-	-	1:7.500
N15-18C	4,3	11	-	-	1:7.500
F21Br	6,6	15	-	63%	1:10.000
N21Br	6	13	-	33%	1:7.500
OPEN BEGINNER	2,3	7	-	-	1:7.500
OPEN ADVANCED	6	11	-	33%	1:7.500

---

# OPEN NATIONAL CLUB RELAY CHAMPIONSHIPS (CRC)

---

---

## *Entry specifications*

---

- A club can enter more teams, however, in such case members of the same age group cannot compete in the same leg.
- The teams are free to pick from the M/W 14-16-18 age groups for the 1st to 3rd legs but the 4th and 5th runner has to be from categories M/W 20-21. The courses for age groups 20 and 21 are equivalent.
- Master teams are composed of 4 runners, the 1st and 2nd runner has to be the more senior runner, while the 3rd and 4th runner has to be more junior runner. The 1st and 2nd runners' courses and the 3rd and 4th runners' courses are equivalent.
- Farsta-type relay is used in order to avoid forming of groups.

The competition types are described in the Competition Rules.

**Changes will be accepted only up to 9:00 a.m. in the non-championships categories.**

---

## *Submission of relay teams*

---

Either in a written form on 21 October between 10:00 – 15:30 at the finish area of the LDC or by 20:00 at [nevezes@szegedivasutasse.hu](mailto:nevezes@szegedivasutasse.hu).

Please support the organisers' work by assembling the teams and submitting them in advance.

---

## *Registration*

---

**20 October between 18:00 and 21:00 in Kiskunmajsa at the Secondary School.**

**On 21 October between 8:30 and 10:30** at the finish area.

**On 22 October between 8:30 and 9:30** at the finish area.

Receiving the competition material is for each club as one package after payment.

---

## *Issuing bib numbers*

---

On Sunday 22 October between 8:30 and 9:30 at the finish area. The runners and their names will be included on the bib numbers. Please check them and indicate if correction is needed. Correction is only possible if the initial data was submitted officially.



**Safety pins are not provided, please ensure your own supplies.**

---

### ***Bib number allocation and composition***

---

Men relay: from 1001 to 1099 +F14, F16, F18, F20, F21 category indication after the numbers.

Women relay: from 2001 to 2099 +N14, N16, N18, N20, N21 category indication after the numbers.

W120: from 12001 to 12099 +N35, N40, N45 category indication after the numbers.

W150: from 15001 to 15099 + N45, N50, N55 category indication after the numbers.

M170: from 17001 to 17099 +F35, F40, F45, F50 category indication after the numbers.

M230: from 23001 to 23099 +F50, F55, F60, F65 category indication after the numbers.

The bib number is composed of numbers followed by the category indication. The members of the relay teams can pick up their bib numbers according to the category indicated on the bib number.

Examples:

Men relay      SZV 1 relay bib numbers: 1022F14, 1022F18, 1022F16, 1022F20, 1022F21

                    SZV 2 relay bib numbers: 1023F16, 1023F14, 1023F18, 1023F21, 1023F20

W150 relay      SZV relay bib numbers: 15099N45, 15099N50, 15099N55

**The order of runners can be different from the examples provided above.**

---

### ***Start times***

---

10:00 M230

10:10 Men

10:20 Women and W120

10:25 W150 and M170

Mass start: 12:30

---

### ***Start, spectator control, changeover, finish***

---

**Farsta** type mass start. Time start (changing zone) – map start distance 160 m.

**Obtaining the maps is according to the bib number.** Following the ribbons to the map start is obligatory.

Every runner will reach the spectator control, which is followed by a cordoned route that runs parallel with the finish route for a while. Every runner will make a short loop after leaving the cordoned area behind.

The spectator control – finish (small loop) is about 1000 – 1300 m long, depending on the category. The M/W14 categories will have a 900 m long, while runners in the M21 category will have a 1500 m long loop.

Keeping an eye on the team members is solely the responsibility of the runners.

Each relay team member will pick up their relevant maps according to their bib numbers, than they can wait for their team mates at the passing zone.

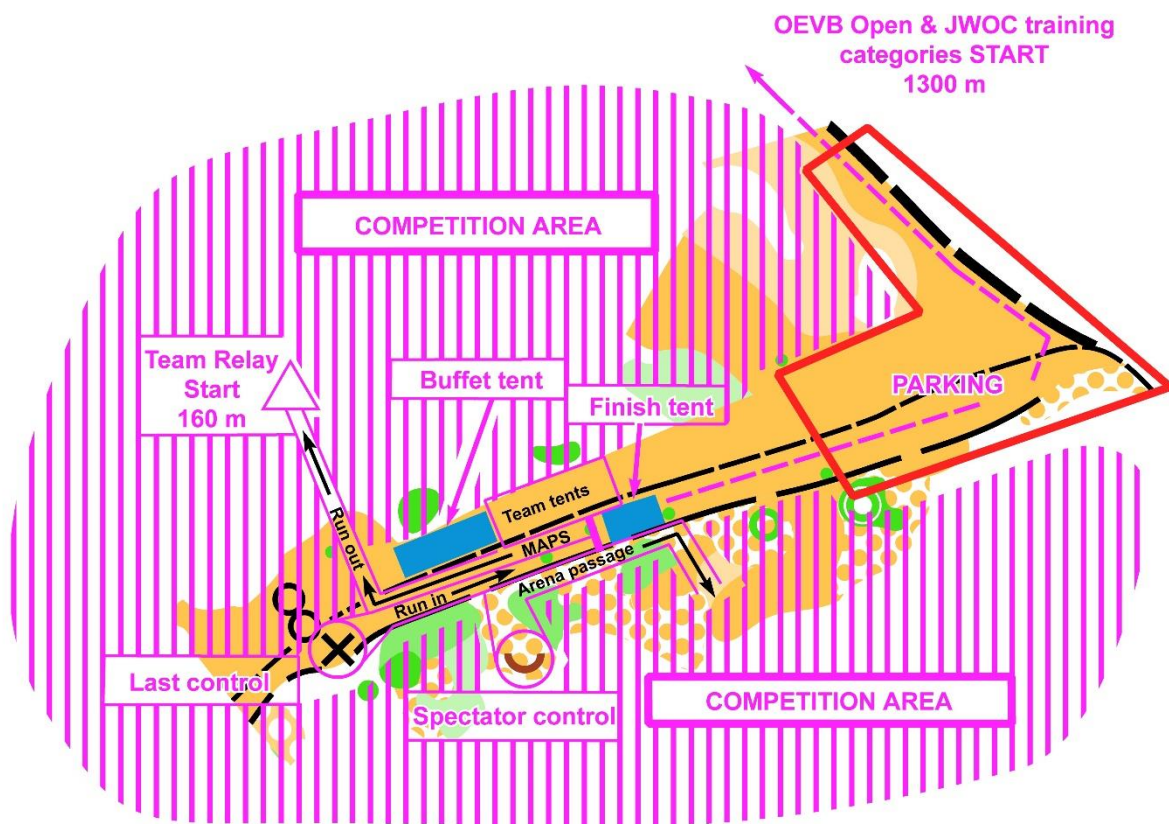
Passing is by a hand to hand strike, the runners can only check their maps after the hand strike.

Choosing the right map is the responsibility of each runner.

The finish SI box will be located behind the finish line.

In case of a close finish, the body's line as passing through the finish line will decide the place.

### Arena scheme






## Map

The map was drawn between April - September 2017 according to IOF standards by János Spiegl, Nándor Vancsik and János Sótér.

W150 and M230 categories 1:7.500, the rest of the categories 1:10.000, contour interval: 2 m.

Non-championships categories: 1:10.000, contour interval: 2 m.

Special symbols:  Similarly shaped object as its symbol, a 3x4 m excavated area on the hill side (former military vehicle cover area).

## Map scales:

the maps are digitally printed A4 pages (297x210 mm) on water repellent paper, plastic cover sheets are not provided.

## Prize giving ceremony

13:30 pm in the finish area

## Course details

Category	Distance (km)	Number of controls	Category	Distance (km)	Number of controls
<b>Men</b>			<b>Women</b>		
<b>14</b>	4,2	17	<b>14</b>	3,15	16
<b>16</b>	5,25	22	<b>16</b>	4,15	19
<b>18</b>	6,1	24	<b>18</b>	4,7	22
<b>20 - 21</b>	7,2	24	<b>20 - 21</b>	5,7	21
<b>F170</b>			<b>N120</b>		
<b>45 - 50</b>	5,7	19	<b>35</b>	4,7	19
<b>35 - 40</b>	6	19	<b>40</b>	4,25	17
			<b>45</b>	4	17
<b>F230</b>			<b>N150</b>		
<b>60 - 65</b>	4,1	18	<b>45</b>	4	17
<b>50 - 55</b>	5,1	20	<b>50</b>	3,8	16
			<b>55</b>	3,2	14

### OEVB Non-championships categories

Category	Distance (km)	Number of controls
<b>F10D</b>	1,9 / 3	6
<b>F12C</b>	2	7
<b>F14B</b>	4,3	13
<b>F15-18C</b>	4,5	13
<b>F18B</b>	6,6	17
<b>F20A</b>	8,2	22
<b>F21B</b>	9,7	23
<b>F21BR</b>	6,6	17
<b>F40B</b>	6,6	17
<b>F50B</b>	5,6	15
<b>F60B</b>	4,3	13
<b>F70B</b>	3,1	11
<b>N10D</b>	1,9 / 3	6
<b>N12C</b>	2	7
<b>N14B</b>	3,5	11
<b>N15-18C</b>	4,5	13
<b>N18B</b>	5,5	14
<b>N20A</b>	5,6	15
<b>N21B</b>	7,5	20
<b>N21BR</b>	5,6	15
<b>N40B</b>	5,5	14
<b>N50B</b>	3,5	11
<b>N60B</b>	3,1	11
<b>N70B</b>	2,3	8
<b>NYÍLT K</b>	2,3	8
<b>NYÍLT T</b>	5,5	14

OEVB Non-championships categories: Start-finish distance: 1300 m.