



INTERNATIONAL ORIENTEERING FEDERATION



Suomen
Suunnistusliitto



IOF World Ranking Event 6.6.2021, Middle distance

Naantali, Finland

Bulletin 2

Event organizer

Turun Suunnistajat ry

Main officials

Event director: Marko Virta

Course setters: Janne Salmi, Juho Rajaniemi

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Technical Adviser: Tapani Koskela

Course controller: Visa Koponen

IOF Event Adviser: Tapani Koskela

Event website

<https://tus.fi/sm2021>

<https://eventor.orienteering.org/Events/Show/6947>

Venue

The Arena will be located on a cultivated field. Route to the Arena and to the official parking area will be signposted from the junction of roads 189 and 1930. From direction north after Naantali City towards Rymättylä, location 60°27'50.0"N 21°50'51.5"E Parking fee is 5 €/car.

Terrain

There have been no orienteering competitions in the competition terrain since 1999. The terrain is mainly open pine forest, which is dotted with spruce seedlings grown in place of the fellings carried out 15 to 20 years ago - now in their teens and partly mixed forest. There is also an older spruce between the hills and on the lower slopes. There are only a few newer fellings in the terrain. The runability is mainly good / excellent, with the saplings and the low coniferous wood typical of the archipelago blocking visibility in some places quite effectively. On the long tracks of the finals, you will also find some quarry under the moss, testing the agility of the orienteers, especially on the slopes.

In the qualifiers, orienteers are pampered mainly with excellent run ability and small features. The final terrain offers greater elevation differences with the special feature of several-meter-high cliffs and gaps hidden between them. There are also flat forest areas in both terrains where the use of a compass is also required.

The qualifying terrain is slightly flatter and faster than the finals. The veteran series have very moderate height differences in both races.

Map

Scale: 1:10 000, contour interval: 5 m, 6-colour offset printing 5/2021. Mapping made by Eero-Antti Lonka. The competition maps are in plastic cases. Runners can keep their qualification maps after finishing and final race map after finishing the final course.

Event information

Competition rules

The rules of Finnish Orienteering Federation and International Orienteering Federation will be applied in the competition. The rules of the Finnish Orienteering Federation are available on the website www.suunnistusliitto.fi.

Spiked shoes are forbidden in the competition, but shoes with studs are permitted. A-finalists must use the GPS-tracking device provided by the organizers.

Classes and winning times

Classes M21 and W21 have WRE status. Estimated winning times 39 min in M21E and W21E. Estimated winning times 24 -26 min classes M21 and W21 in the qualification competition.

Punching system

The electronic punching system Emit will be used. Rental Emit cards are available from the event organizer, fee 5 €. Need for Emit card rental must be issued with the entry. If the rental Emit card is not returned after the competition, there will be a charge of 70 €.

Event programme

The first start of the qualifying competition is at 9:00 and quarantine at 09:30. The first start of the final is at 13:00. Final quarantine zone (1100 m from the arena) for all M/W 21 A-finalist competitors, closing at 13:30.

Qualifying competition

Start interval 1 minute. Finnish closes at 11:30

Group	Distance (km)	Climb (m)	Count of controls	Scala	Start number	Qualifies to A-final
M21K1	4,27	160	14	1:10000	1	13
M21K2	4,22	170	14	1:10000	1	13
M21K3	4,25	160	14	1:10000	1	13
M21K4	4,27	160	14	1:10000	1	13
W21K1	3,36	100	12	1:10000	1	17
W21K2	3,32	100	12	1:10000	1	17
W21K3	3,35	100	12	1:10000	1	17

Final competition

The start lists for the final are to be found from the competition pages as soon as the qualification results are official. Starting interval in the finals is 2 minutes.

First starts in the A-final at 13:00, in the B-finals 15:30. A quarantine zone (1100 m from the arena) for all M/W 21 A-finalist competitors, closing at 13:30 am. No quarantine in the B-finals. Clothing and equipment transport from quarantine zone. The clothes will be delivered close to in-driving to parking place. Own bags for the transport

Group	Distance (km)	Climb (m)	Count of controls	Scala	Start number
M21A	6,00	290	19	1:10000	1
W21A	4,95	250	16	1:10000	1
H21B1	5,24	220	18	1:10000	1
H21B2	5,09	180	17	1:10000	1
H21B3	4,79	170	17	1:10000	1
H21B4	4,42	210	16	1:10000	1
D21B1	4,02	150	15	1:10000	1
D21B2	3,79	150	14	1:10000	1

Start procedure

Start 1 will be used in WRE classes. Distance from the arena is 1100 m to quarantine zone in both races and from quarantine zone to qualification 100 m and to final 350 m. Follow the route marked with NVII-band. It is not allowed to part from the marked route. Bib numbers and Emit control slips to be found in the quarantine zone. In Pre-start runner only passes border of quarantine zone towards start 8 min before starting time.

5 min before start	call-in
4 min before start	control descriptions
3 min before start	Emit clear
2 min before start	the competition map is shown
1 min before start	to the maps

Map is allowed to take out of the bucket just at start time.

Complaints

Complaints must be submitted within 15 minutes after the last WRE-competitor in the class in question has finished. Complaints can be submitted at the finish/competition office.

Turun Suunnistajat welcomes all athletes and wishes good luck for all participants!