



BULLETIN 3

WSOC & JWSOC & EYSOC 2022

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ORGANIZER

Orienteering Club Suunta 2000, Keminmaa

Event Director

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Official website

wsoc2022.com

EVENT CONTROLLERS

IOF Senior Event Adviser

Sindre Jansson Haverstad (NOR)

IOF Assistant Event Adviser

Henning Spjelkavik (NOR) (IT)

National controller

Staffan Tunis (FIN)

COMPETITION OFFICE

E-mail Info@wsoc2022.com

Official website wsoc2022.com

Address Hahtisaarenkatu 3, Kemi (at WSOC2022 Event center)

Opening hours of competition office

13th of March 12.00-21.00

14th of March 9.00-21.00

15th of March 7.00-9.00 & 17.00-21.00 (info at arena during competitions)

16th of March 7.00-9.00 & 17.00-21.00 (info at arena during competitions)

17th of March 17.00-21.00

18th of March 7.00-9.00 & 17.00-21.00 (info at arena during competitions)

19th of March 7.00-9.00 & 13.00-19.00 (info at arena during competitions)

VENUE

The city of Kemi is the venue of the final World Cup round in 2021. The area is located by the Bothnian Bay in the Finnish Lapland with over 60 000 inhabitants. City of Kemi is easily accessible by air, rail and road. The Kemi-Tornio airport is only 10 minutes away from the city center. Luleå, Oulu and Rovaniemi airports are just under two hours away. Kemi railway station is situated along the Finnish main track and multiple trains run daily from Rovaniemi, Oulu and Helsinki.



Event centre, airports, etc. can be found on the linked map:

<https://www.google.com/maps/d/viewer?mid=1sct5gHxFFKazZdHUUnf6mSLMYI0ZOGJ4o&ll=65.75989478296393%2C23.975966799999924&z=7>

Event centre is located in Hotel Scandic Kemi:

(<https://www.scandichotels.com/hotels/finland/kemi/scandic-kemi>).

EXACT LOCATION OF EACH COMPETITION ARENA AND FINISH ARENA

Model Event: Länkimaantie 3, 94600 Kemi

Arena: Kallinkankaantie 169, 94400 Keminmaa

https://www.google.com/maps/d/edit?mid=1mSkgzU7_QOyjmlZfJs8Z31-diby38Owl&usp=sharing

PROGRAM WSOC

Date	Event	Class	1st start	Quarantine starts	1st prestart	Prize giving ceremony at arena
Monday 14 th of March	Model event	Men Woman	13.00-15.00 13.00-15.00			
Tuesday 15 th of March	Sprint (individual start)	Men Woman	13.10 14.30	13.10 13.10	12.40 14.00	16.15 16.15
Wednesday 16 th of March	Pursuit	Men Woman	10.00 11.15	10.00		12.30 12.30
Thursday 17 th of March	Rest day					
Friday 18 th of March	Middle Distance (individual start)	Woman Men	12.00 12.01	12.40 12.40	11.40 11.41	15.45 15.45
Saturday 19 th of March	Sprint relay (6 legs of 1 woman + 1 man)	Mixed	10.00			11.25

PROGRAM JWSOC

Date	Event	Class	1st start	1st prestart	Prize giving ceremony at arena
Monday 14 th of March	Model event	M20 W20	13.00-15.00 13.00-15.00		
Tuesday 15 th of March	Sprint (individual start)	M20 W20	11.30 12.20	11.00 11.50	13.50 13.50
Wednesday 16 th of March	Middle Distance (individual start)	M20 W20	13.30 13.31		16.15 16.15

Thursday 17 th of March	Rest day				
Friday 18 th of March	Mass start	M20	10.30		12.30
		W20	10.45		12.30
Saturday 19 th of March	Relay (3 legs)	M20	11.10		13.45
		W20	11.20		13.45

PROGRAM EYSOC

Date	Event	Class	1st start	1st prestart	Prize giving ceremony at arena
Monday 14 th of March	Model event	M17 W17	13.00-15.00 13.00-15.00		
Tuesday 15 th of March	Sprint (individual start)	M17	10.00	9.30	12.15
		W17	10.45	10.15	12.15
Wednesday 16 th of March	Middle Distance (individual start)	M17	12.00		14.15
		W17	12.01		14.15
Thursday 17 th of March	Rest day				
Friday 18 th of March	Mass start	M17	10.00		11.30
		W17	10.15		11.30
Saturday 19 th of March	Relay (3 legs)	M17	12.00		13.45
		W17	12.10		13.45

OPENING CEREMONIES

Opening ceremony will be held on Tuesday 15th of March at Arena at the same time with prize giving ceremony at 12.15.

TEAM OFFICIAL'S MEETINGS

Team official's meetings will be held virtually daily for WSOC, JWSOC and EYSOC 14th, 15th, 17th and 18th of March at 19.00 in Microsoft TEAMS. Please be prepared with needed equipment to join the meetings.

CLASSES AND RESTRICTIONS















According to the IOF competition rules there is in WSOC one class for women and one for men. There are no age restrictions. In JWSOC and EYSOC classes and age restrictions apply according to the IOF competition rules.

For further details of classes and all regulations please refer to the competition rules on the IOF web pages: <https://orienteering.sport/ski/competition-rules/>.

SUMMARY OF ENTRIES RECEIVED















WSOC

Entry summary

Federation	Men	Women	Team Officials	Total
 Austria	1	1	1	3
 Estonia	6	6	2	14
 Finland	8	8	6	22
 Germany		1		1
 Italy	2	2	1	5
 Japan	3	2	1	6
 Kazakhstan	4	3	1	8
 Latvia	2	1	1	4
 Lithuania	3	1		4
 Norway	8	8	6	22
 Romania	1			1
 Russian Federation	8	8	1	17
 Sweden	8	8	2	18
 Switzerland	8	4	3	15
Sum	62	53	25	140












JWSOC

Entry summary

Federation	Men 20	Women 20	Team Officials	Total
 Austria	1			1
 Czech Republic	4	3	3	10
 Estonia	2	3	2	7
 Finland	6	6	2	14
 Germany	1	3	1	5
 Italy	1	1	1	3
 Japan	1		1	2
 Kazakhstan	1			1
 Latvia	2	3	1	6
 Lithuania	2	1		3
 Norway	6	6		12
 Russian Federation	7	7	1	15
 Sweden	6	6	1	13
 Switzerland	3	3	1	7
Sum	43	42	14	99

EYSOC

Entry summary

Federation	Men 17	Women 17	Team Officials	Total
 Austria		1		1
 Czech Republic	3	3	1	7
 Estonia	4	3	2	9
 Finland	4	4	2	10
 Italy	4		1	5
 Japan	1			1
 Latvia	4	3	1	8
 Romania		3		3
 Russian Federation	7	7	1	15
 Sweden	4	4	1	9
 Switzerland	4	3	1	8
Sum	35	31	10	76

PERMITTED DEVIATION FROM THE RULES

Because of the current Covid-19 situation there will not be any public transportation by organizer model event or competition arena.

OPPORTUNITIES FOR TRAINING

There is no training camp before WSOC2022 arranged by the organizer.

Open national competition (sprint) will be arranged by club Alatornion Pirkat. Date is on Sunday 13th of March. Competition arena is in Tornio about 25 from Kemi. More information will be published at wsoc2022.com.

EMBARGOED AREA

Please check the more detailed map and information of the embargoed area in IOF Eventor.

OLD MAPS

Old maps can be found in IOF Eventor.

ENTRIES AND FEES

Entries giving the number of competitors in each competition, the number of relay teams, the team manager's name, e-mail address and mobile phone number shall be done to IOF Eventor latest by February 4th 2022.

Entries giving each athlete's name and gender and the names of the team officials shall be done to IOF Eventor by March 4th 2022. Late entry fees and dates are according to the IOF's competition rules.

IOF Eventor: <https://eventor.orienteering.org/>

The entry fee is 60 € per race per athlete and in sprint relay 120 € / relay 180 € per team. Entry fee includes model event, participation on the race, competition map and start and result lists.

The accreditation fee for team officials is 80 € and athletes is 60 €.

Fees in euros	Individual races	Relays	Accreditation competitor	Accreditation Team official
WSOC	60	120	60	80
JWSOC	60	180	60	80
EYSOC	60	180	60	80

PAYMENTS

Payments of entries and accreditation fees shall be paid by February 4th 2022 to: *Suunta 2000 ry* IBAN: FI4851310020231800 BIC: OKOYFIHH Bank: *Kemin Seudun Osuuspankki*.

ACCOMMODATION & FOOD

There are several options for accommodation:

- **Scandic Hotel Kemi** (Event Centre) (A)
- **Hotel Merihovi** (B)
- **Experience 365 - Snowhotel** (C)
- **Motel Käpylä** (E)
- **Hotel Pohjanranta** (F)

Accommodation at Event Centre:

- **Scandic Hotel Kemi, Hahtisaarenkatu 3, Kemi (A)**
- Reservation code 47584097
- Email: sales.finland@scandichotels.com
- Phone: +358 9 4272 2560

Other options:

Hotel Merihovi, Keskuspuistokatu 6-8, Kemi (B)

- Booking by email: myynti@merihovi.fi

Experience 365 - Snowhotel, Lumilinnankatu 15, Kemi (C)

- Booking by email: sales@experience365.fi

Motel Käpylä, Torniontie 7, Keminmaa (E)

- Booking by email sales@motelkapyla.fi

Hotel Pohjanranta, Pohjantie 23, Keminmaa (F)

- Booking by email: info@pohjanranta.com

Type of room	A	B	C	E	F
Single room*	119,00	110,00	110,00	70,00	70,00
Double room*	139,00	130,00	120,00	80,00	90,00
Full board **	38,00	30,00	36,50	24,00	23,00

*Price of the room per night in euros includes breakfast

**Full board includes lunch and dinner. The price is per person

There are also many other restaurants in the city of Kemi. Depending on COVID-19 situation there might be limited opening hours in the restaurants.

There is a limited number of rooms available. Prices are valid until 15th of February 2022.

Observe that there is huge industrial investment going on during the years 2021-2023 in Kemi and because of that there is a great need of accomodation during that period.

TRANSPORTATION

The Kemi-Tornio airport is only 10 minutes away from the city center. Flight schedule can vary by the season.

Oulu, Rovaniemi and Luleå (Sweden) airports are just under two hours away. Kemi railway station is situated along the Finnish main track and multiple trains run daily from Rovaniemi, Oulu and Helsinki.

By flight to Kemi <https://www.finnair.com/pt-en>

By bus to Kemi <https://www.matkahuolto.fi/en>

By train to Kemi <https://www.vr.fi/cs/vr/en/frontpage>

Because of the current Covid-19 situation there will not be any public transportation by organizer to model event or competition arena..

VISA REQUIREMENTS

According to the current regulations, citizens of some countries must obtain a visa in order to enter Finland. Please check the following website for more information:<https://um.fi/visa-to-visit-finland>

Visas should be applied at your nearest Finnish Embassy. Please note that conditions of entry to Finland can change and all participants are advised to keep up to date with the current situation by consulting their local Finnish Embassy.

COVID-19 REGULATIONS

Please check the Finnish Border Guard's website (<https://raja.fi/en/covid19-info>). Note that this is the site, where you can find accurate information about entering and exiting Finland.

Because of the current COVID-19 situation there will be following changes:

- Prize giving and opening ceremonies will be held outdoors at the arena straight after competitions
- Team official's meetings will be held only virtually in Microsoft Teams
- Only team official's are allowed to enter competition office
- No public transport from event center to arena or model event
- Not any kind of indoor available at the arena (no showers, dressing rooms in tents)
- Quarantine times restricted as much as possible during the races (more specific instruction in bulletin 4)

For accreditation to WSOC, JWSOC and EYSOC athletes and team official's must show and sign the following document: IOF Ban on fluorinated products for ski-waxing Declaration of Conformity.

Because of the current Covid-19 situation there will not be any public transportation by organizer to model event or competition arena.

TERRAIN, CLIMATE AND DAYLIGHT

In Kallinkangas there is also a small ski resort beside the cross country center. Kallinkangas is a very popular outdoor area. Part of the area is a very dense cross-country skiing track network. Altitude of the terrain is between 10 and 65 m above sea level. South part of the hill area the front rises gently and the north part is steeper.

Competition area consists of one wide hill, of two marshlands and an agricultural area. Part of the agricultural area is afforested in places. Marshlands are partly open and partly dense birch and /or spruce forests. The cover of the wide hill is very rocky. The visibility is very good because there grows stunted pine forests.

Climate

	Jan	Feb	Mar
Average Temp (°C)	-10.8	-10.4	-5.9
Minimum average temp (°C)	-15.5	-15.3	-10.7
Highest average temp (°C)	-6.8	-6.3	-1.5

Local weather forecast <https://en.ilmatieteenlaitos.fi/local-weather/kemi>

Daylight from 6 AM to 6 PM.

PUNCHING SYSTEM

EmiTag punching system is used. Organizer will provide tags for athletes.

MAPS AND COURSES

WSOC

	Sprint	Pursuit	Middle distance	Sprint relay
Map scale	1:5 000	1:10 000	1:10 000	1:5 000
Winning time (estimated)	12 min	60 min	40 min	40 min
Course length, men	3,2 km /4,1 km	13,4 km / 17,5 km	9,1 km / 12,3 km	1,8 km /2,3 km
Course length, women	2,6 km /3,5 km	11,8 km / 15,5 km	6,7 km / 9,5 km	1,7 km/2,0 km
Number and type of equipment change areas	0	2, terrain	1, arena	0

JWSOC

	Sprint	Middle distance	Long distance	Relay
Map scale	1:5 000	1:10 000	1:10 000	1:10 000
Winning time (estimated)	13 min	32 min	70 min	32 min/leg
Course length, men	2,7 km /3,8 km	6,6 km / 8,6 km	14,8 km / 19,7 km	6,3 km / 8,0 km
Course length, women	2,3 km /3,0 km	5,3 km / 7,1 km	12,1 km / 16,4 km	5,6 km / 7,1 km
Number and type of equipment change areas	0	0	1, arena	0

EYSOC

	Sprint	Middle distance	Long distance	Relay
Map scale	1:5 000	1:10 000	1:10 000	1:10 000
Winning time (estimated)	11 min	22 min	42 min	22 min/leg
Course length, M-17	2,2 km / 2,8 km	4,8 km / 5,9 km	9,8 km / 13,0 km	3,7 km / 4,4 km
Course length, W-17	2,0 km / 2,7 km	4,1 km / 5,3 km	8,2 km / 11,4 km	3,4 km / 4, 1 km
Number and type of equipment change areas	0	0	1, arena	0

Contour intervals 5 m. All maps are A4 size (21 x 30 cm)

MEDIA

Media Centre will be located inside the Event Centre during opening hours of the Event Office.

Deadline for media accreditation is March 1st 2022. There is no fee for media accreditation. Media accreditation will be done in the IOF Eventor <https://eventor.orienteering.org/> or by email to risto.luodonpaa@suomenmaa.fi

WAXING CABINS

Teams can rent a private waxing cabin for a week by sending e-mail info@wsoc2022.com latest 31st of January.

Payments of waxing cabins shall be paid by February 4th 2022 to: Suunta 2000 ry IBAN: FI4851310020231800 BIC: OKOYFIHH Bank: Kemin Seudun Osuuspankki.

Rent of the one cabin is 700 euros. Rented cabins are in the arena.

There is a public waxing cabin next to the event center and one in the arena.

FLUOR BAN

We remind all teams about the fluor ban and the declaration all teams have to sign:

The two current regulations (EC) No. 1907/2006 (“REACH”) and (EU) 2019/1021 (“POP regulation”) state that it is forbidden to produce, sell and use products (ski-waxes) containing PFOA (also termed C8 products). This applies to all such products, including those produced prior to 4 July 2020. The IOF declares that the use of such products is forbidden at IOF events, including World Ranking Events. For purpose of clarification this means that all PFOA/C8 products are banned while C6 products are still allowed for the season 2021/2022.

The IOF reserves the right for spot checks of products used, and to analyse such products in a licensed laboratory. For this purpose, I grant and guarantee access to waxing facilities (cabin/service van or other) and skis prior to and during the event upon the request of an IOF appointed person (Inspector).

In case of violations the IOF will impose sanctions including the disqualification and loss of event accreditation for the entire national team involved in the violation. Infractions may also lead to a referral to the IOF Ethics Panel for additional sanctioning. Organizer plan to have tests.