

# Para Nordic World Cup Vuokatti

09-18 DECEMBER 2022

***Biathlon Team Sprint***

***TEAM CAPTAINS' MEETING***



# AGENDA

Roll Call

Venue Overview, Ski testing areas

Timetable

Weather Forecast

Entries and start lists

Stadium

Courses

Course Preparation and Grooming

Information from the TD

Information from the BT IR

Information from the LOC

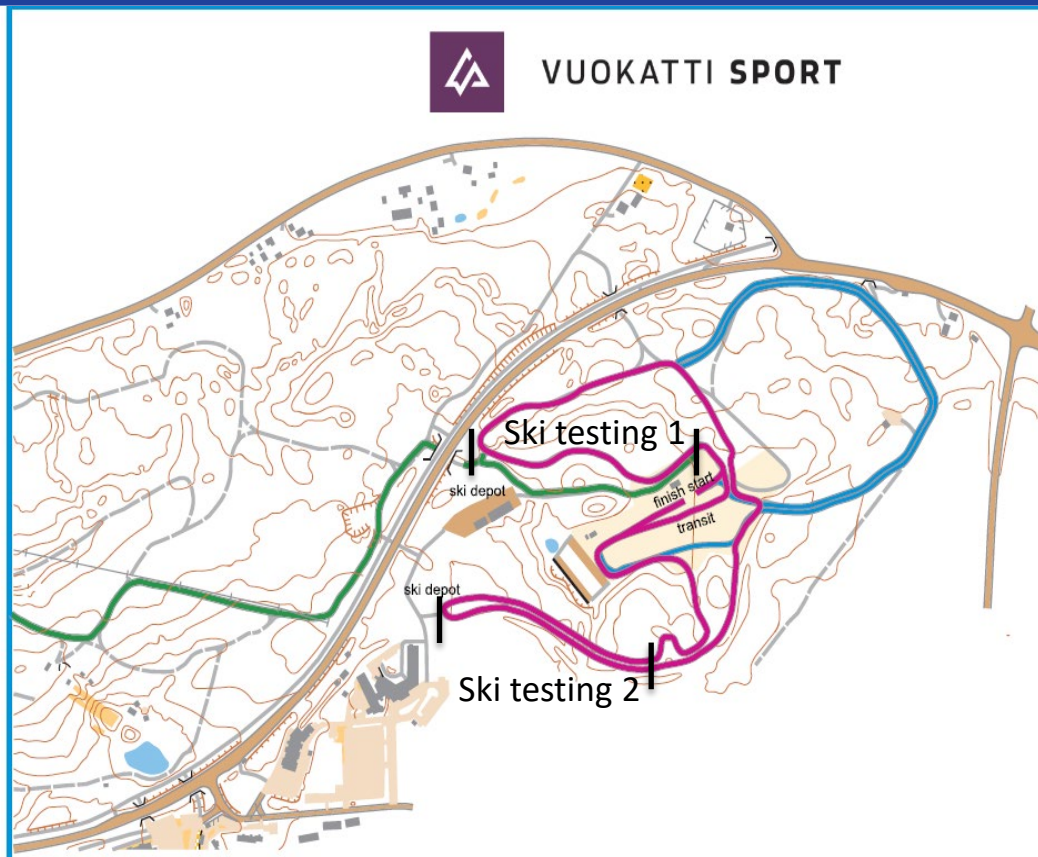
# ROLL CALL

- CAN
- FRA
- GER

- JPN
- KAZ
- KOR

- POL
- UKR


# VENUE OVERVIEW



# TIMETABLE

08:00-09:25	Ski testing areas open
09:30-10:00	Standing/VI course open
09:30-10:00	Zeroing/Testing Standing/VI
<b>10:05</b>	<b>BT Team Sprint Standing/VI Qualification</b>
10:50-11:20	Sit ski course open
10:50-11:20	Zeroing Sit Ski
<b>11:25</b>	<b>BT Team Sprint Sit Ski Qualification = Final</b>
12:00-12:20	Standing/VI course open
12:00-12:20	Re-zeroing/Testing Standing/VI
<b>12:30</b>	<b>BT Team Sprint Standing/VI Final</b>
14:00-16:00	Official training BT Sprint
17:00	Medal ceremony in front of the reception
19:00	TCM

# WEATHER FORECAST

Fri	Sat	Sun	Mon	Tue
				
Max -6°	Max -6°	Max -1°	Max -1°	Max -5°
Min -10°	Min -10°	Min -7°	Min -5°	Min -8°
				
<b>4</b> m/s	<b>4</b> m/s	<b>3</b> m/s	<b>3</b> m/s	<b>2</b> m/s
				
0.0 mm	0.2 mm	0.7 mm	0.8 mm	6.7 mm

# ENTRIES & VERIFICATION LIST

Check verification list.

# TEAM SPRINT

Two athletes per team.

Each team will have 4 shootings.

- Both athletes ski and shoot twice in the race: 1 – 2 – 1 – 2

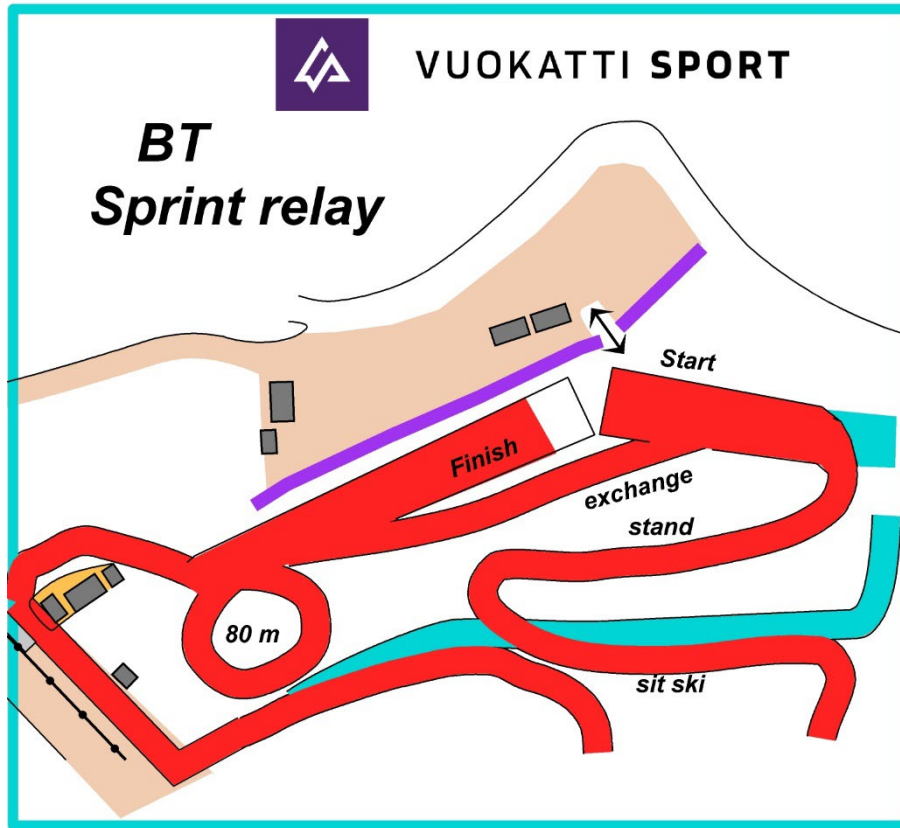
Qualification is 30 s interval start.

- For sit ski, this qualification will count as final.

Final is pursuit start (similar to CC sprint heats).

- Because this is a test event, jury decided all 8 standing/VI teams will advance to the final.





Two tracks on left side of finish lane for the last 50m.

1 track on left side to exchange  
Penalty loop 80 m

# EXAMPLE - START – EXCHANGE ZONE - FINALS

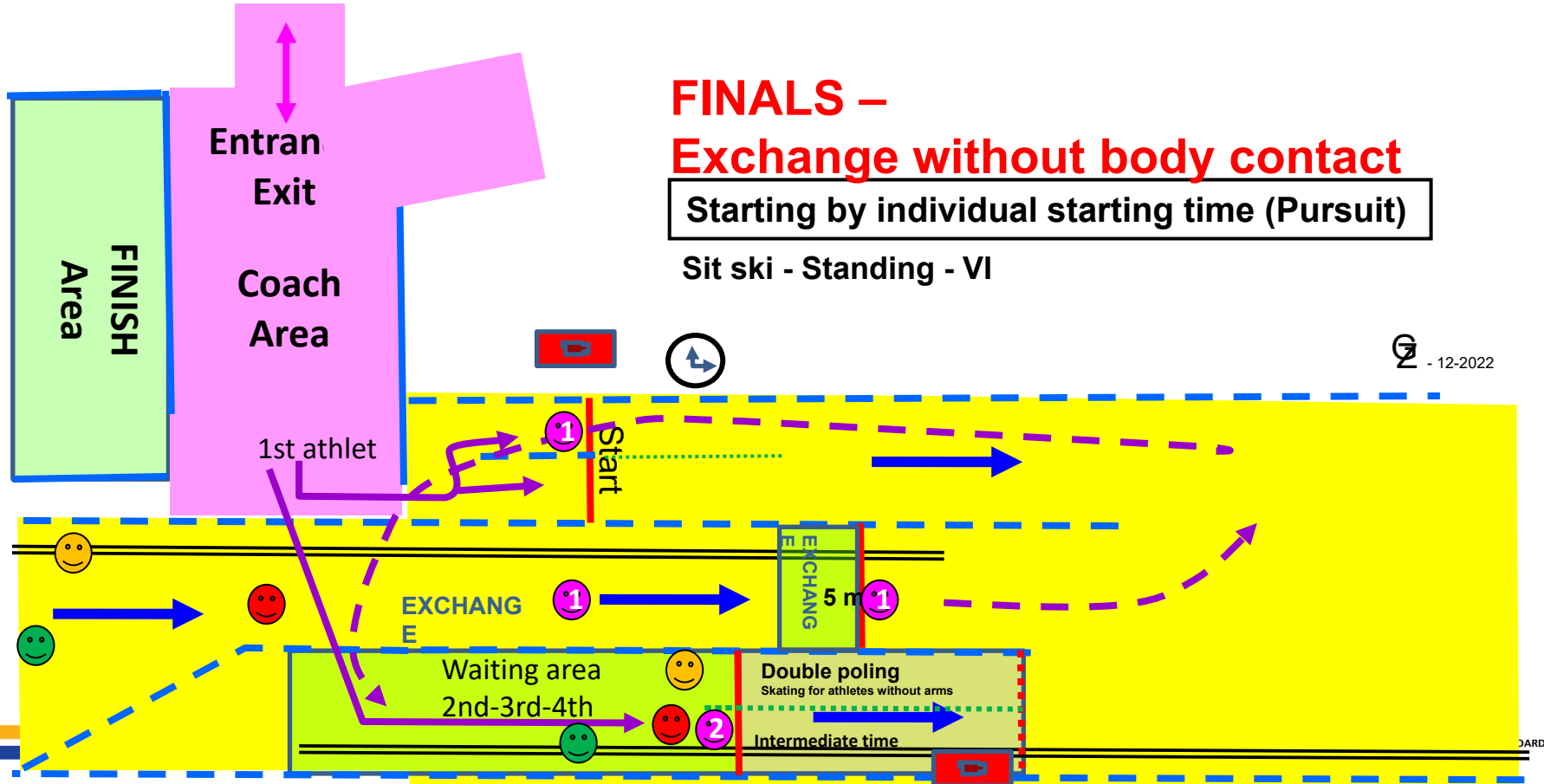
## TEAM SPRINT PARA NORDIC – BIATHLON

### FINALS –

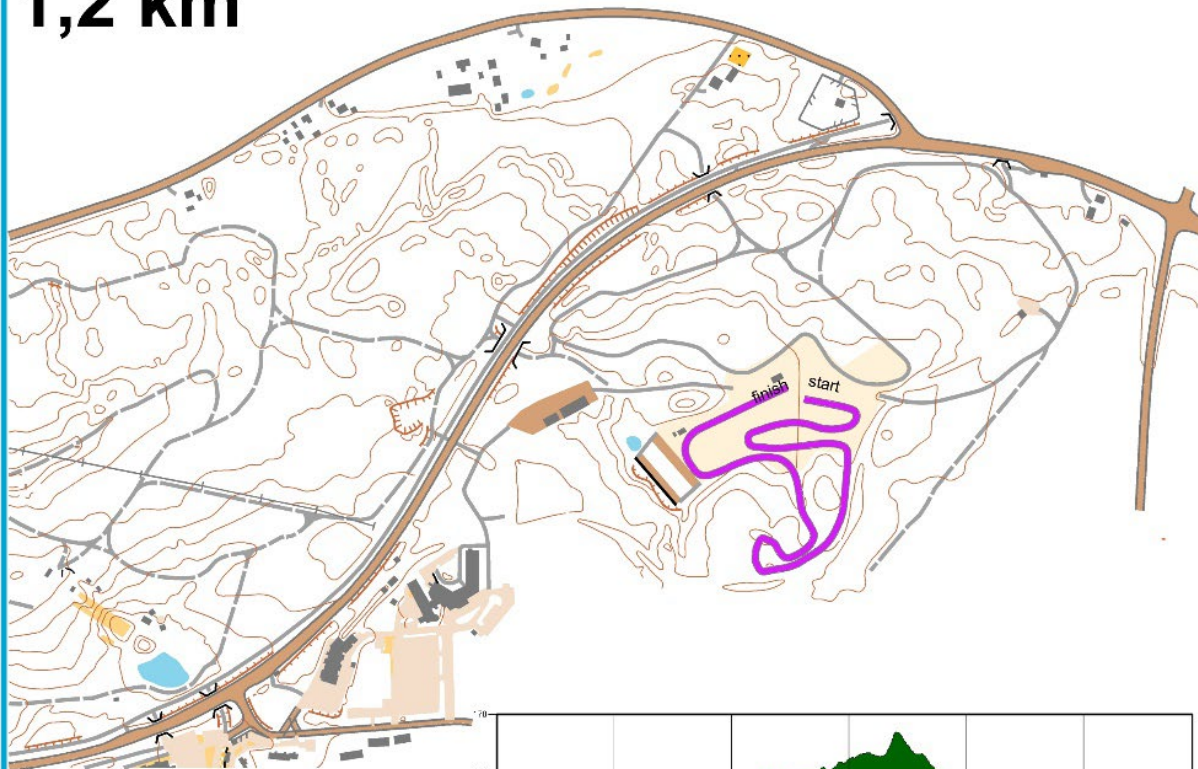
### Exchange without body contact

Starting by individual starting time (Pursuit)

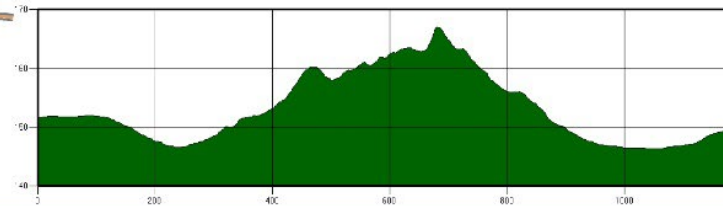
Sit ski - Standing - VI



# Stand 1,2 km

**VUOKATTI SPORT**

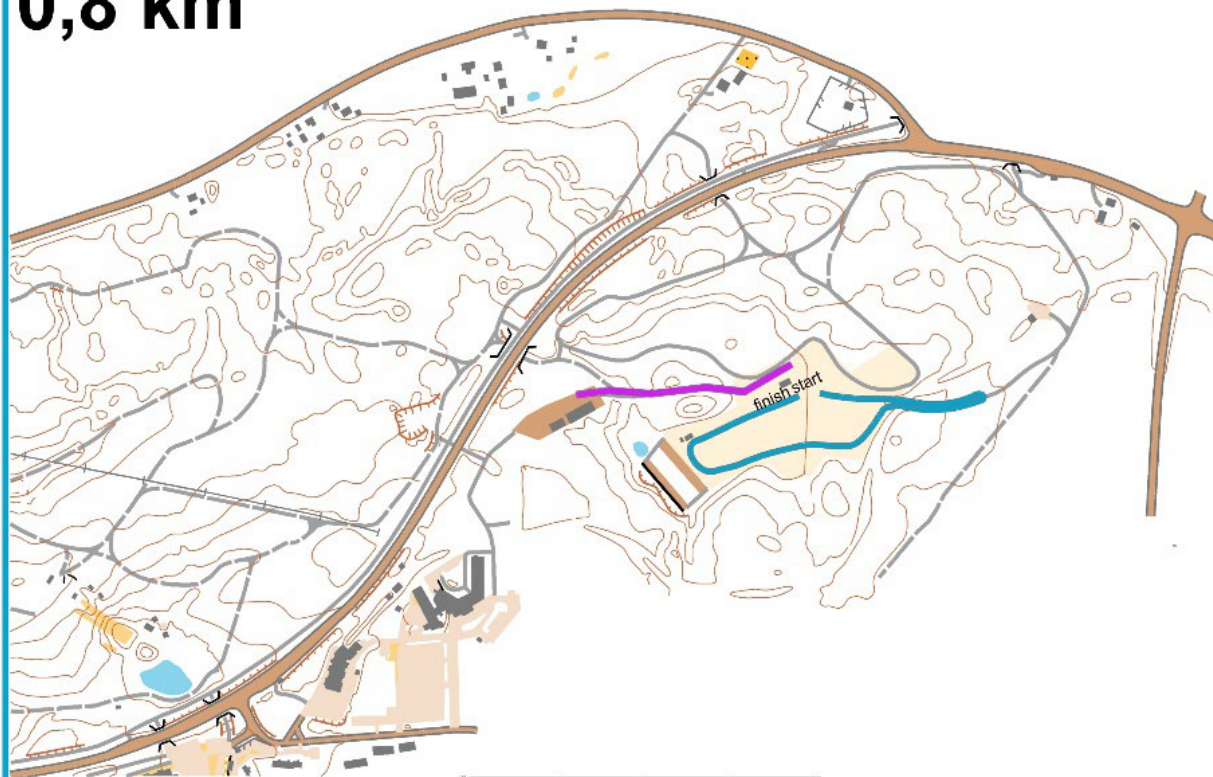
1183 m  
HD 21 m  
MC 16 m  
TC 26 m



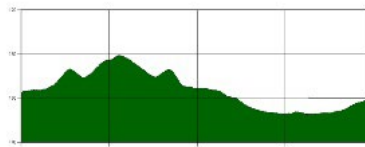
# Sit ski 0,8 km



VUOKATTI SPORT



800 m  
HD 13 m  
MC 6m  
TC 13 m



# COURSE PREPARATION & GROOMING

One classical track for left side of standing course where possible.

2 tracks for sit skiers

Grooming during early morning, from 05:30 marking starts at 07:30

Ski testing courses in use from 08:00 until 09:25.

## GENERAL INFORMATION FROM TD **Biathlon Team Sprint**

### **art. 12331.4** First race (Qualification)

12331.4.1.1 **Interval start procedure** shall be used, 30 sec intervals. See ICR art. 12315.2

### **12315.2** Interval Start Procedure

#### **art.12315.2.4**

The competitor may start any time between three seconds before and three seconds after the start signal. If he/she starts more than three seconds before the start signal, **it is a false start** and must be reported to the jury. If he/she starts more than three seconds after the start signal, it is a late start and the start list time will count.

### **art.12338.5** Time Penalty

#### **art. 12338.5.1.1**

In interval start competitions or sprint qualifications, early start infractions should be sanctioned by **a minimum time penalty of 15 seconds** (the competitor's calculated time + 15 seconds minimum penalty).

## GENERAL INFORMATION FROM TD

### **art. 12331.5** Second race (Final)

art.12331.5.1 Composition: The best ten teams per event (from first race).

art.12331.5.7 The start order of the two athletes must be the same in the finals as for the qualification round.

art.12331.5.8 Early start in the second race:

**A time penalty of minimum 30 seconds (Jury decision)** will be imposed at the end of the competition if the athlete doesn't return and cross to the start line again. By doing this, the athlete must make sure not to interfere with the other athletes. In case of interference while returning to the start line, the competitor must stop the competition and will be ranked at the last of this second race.

## GENERAL INFORMATION FROM TD

### art.12331.3 Exchange

#### art. 12331.3.1

As soon as the incoming competitor has passed the finish line in the exchange zone with the whole body, the next competitor can start.

- If there is a need (eg B-Class), athletes may be held by a team member or an official (on request of the team) with a hand on the shoulder of the athlete until they can start.
- Marshals shall guide the incoming competitors out of the exchange zone so they do not interfere with the starting competitors



## GENERAL INFORMATION FROM TD

### FRONT VIEW

**A**= NSA identification minimum 6cm<sup>2</sup>.

**B**= Two identical sponsor markings max. area 25cm<sup>2</sup> each or one sponsor marking above the NSA ID max. 50cm<sup>2</sup>.

**C**= Two commercial markings of the manufacturer above the ears max. area 15cm<sup>2</sup> each.

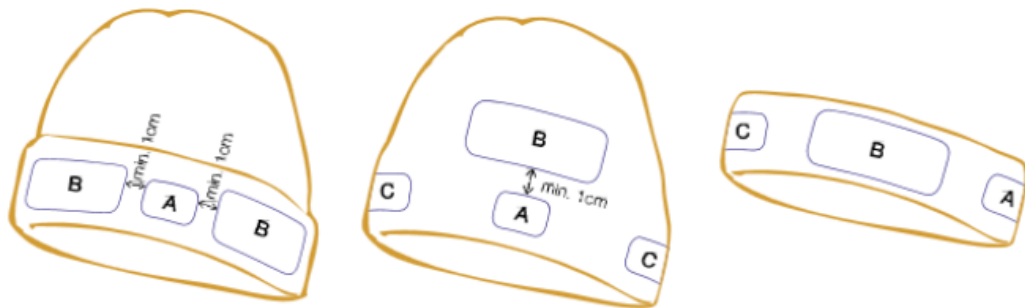
**D**= One time the full name of the athlete. Max. size 20cm<sup>2</sup> at the rear of the hat/headband in standard font (Arial).

### FRONT VIEW

**A**= NSA identification minimum area 6cm<sup>2</sup>.

**B**= One sponsor marking max. area 50cm<sup>2</sup>.

**C**= Commercial marking of the manufacturer max. area 15cm<sup>2</sup>.



# GENERAL INFORMATION FROM BT IR

## 12332.7.2 Loading and Unloading

**The rifle must only be loaded and unloaded at the mat.** During loading or unloading, the barrel must be pointed up or in the direction of the targets. To insert a magazine containing bullets into the rifle is part of the loading procedure.

### Other Information:

- ~ Lane assignments will be given by me at the Range
- ~ 30 minute zeroing BEFORE
  - Combined Stranding/VI qualifications
  - Sit Ski qualifications/final race
- ~ 20 minute zeroing BEFORE combined Standing/VI final race
  - Zeroing ends 10 minutes before race start

***GOOD LUCK TEAMS!***

# GENERAL INFORMATION FROM FIS RD

# GENERAL INFORMATION FROM OC

Please give us [feedback!](#)

**THANK YOU FOR YOUR  
ATTENTION!**

