



# WELCOME



## 17th World MTBO Championships World Cup Round 2

&

## 12th Junior World MTBO Championships





# ROLL CALL

Australia	New Zealand
Austria	Norway
Czech Republic	Poland
Denmark	Portugal
Estonia	Russian Federation
Finland	Slovakia
France	Slovenia
Germany	Spain
Great Britain	Sweden
Italy	Switzerland
Japan	Turkey
Latvia	United States
Lithuania	



# Event control

Organisation	Name
IOF Senior Event Adviser	Magnus Wallenborg, SWE <a href="mailto:magnus.wallenborg@gmail.com">magnus.wallenborg@gmail.com</a> Tel. +46 72231 44 22
National controller	Claus Poulsen, DEN <a href="mailto:claus.m.poulsen@gmail.com">claus.m.poulsen@gmail.com</a> Tel. +45 2139 8730



# Officials

Position	Name
Event director	Jørn Svensen <a href="mailto:info@mtbo2019.com">info@mtbo2019.com</a> Tel. +45 4044 6999
Competition director	Michael Lindholm <a href="mailto:info@mtbo2019.com">info@mtbo2019.com</a> Tel. +45 2636 7570
Event centre <i>Asmildkloster Agriculture School, Asmildklostervej 1, DK-8800 Viborg</i>	Wilbert Lyngsø <a href="mailto:info@mtbo2019.com">info@mtbo2019.com</a> Tel. +45 2018 4123



# Jury

Name	Remarks
Sandor Talas, HUN	All competitions
Jiri Vransky, CZE	All competitions
Ludomir Parfianowicz, POL	All competitions, except relay
Ursula Häusermann, SUI	Relay only



# Event centre 1

## **Accommodation:**

- No bike shoes & bikes inside the building
- Keep the rooms and area clean

## **Meals:**

You must wear the armband to get access cafeteria at the event center. Only federations/persons accommodated at the event center can use the cafeteria.

Free coffee at the event center.



# Event centre 2

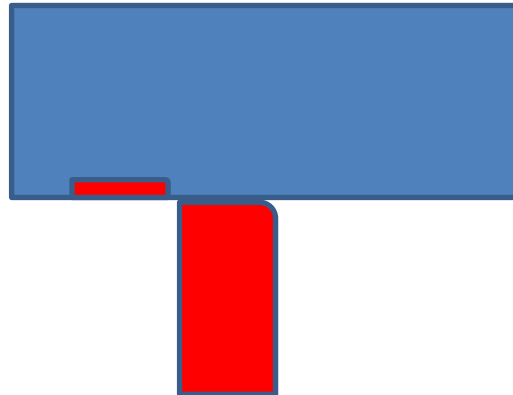
## **Bike store:**

Always lock the doors at the bike storage

## **Bike wash:**

Wash of the bikes on the North side of the parking lot.

## **Camper area:**





# Event centre 3

## **Laundry:**

You can buy a token + detergent at the Event center, 3 EUR.

## **Wi-fi:**

Net: FreeInternet

Code: asmildkloster

## **Banquet:**

Will be at the Event center. More details on the last technical meeting





# SIAC Air+

## **SIAC Air+**

Primary

## **Back-up**

"Black" card provided by the organiser's.



# GNSS devices

## Legal and illegal GNSS devices

*As of 19<sup>th</sup> February 2019*

Link:

[http://www.mtbo-commission.com/uploads/1/5/9/9/15996872/mtbo\\_gnss\\_devices\\_ver\\_12\\_february\\_2019.pdf](http://www.mtbo-commission.com/uploads/1/5/9/9/15996872/mtbo_gnss_devices_ver_12_february_2019.pdf)



# Time schedule Sunday

Timings	Subject	Place
06:00 – 08:30	Breakfast	EC
08:45 – 12:15	<b>SPRINT</b>	Viborg City
08:45 – 10:15	Finish quarantine active	Arena
10:15 – 11:45	Start quarantine active Finish quarantine closes	Pre-start Arena
12:45	Flower ceremony <i>Top-6 riders in the class</i>	Arena
14:00– 16:30	Viborg MTBO 6-days, stage 1	Idrætshøjskolen
17:15 – 18:30	Dinner	EC
18:55 – 20:15	Opening ceremony & prize giving ceremony	Town Hall



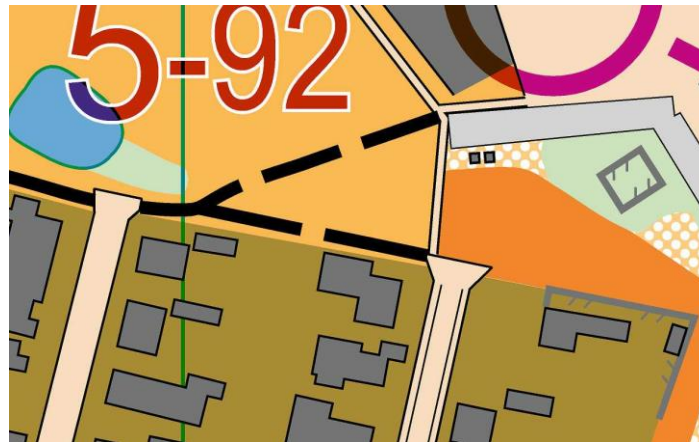
# Rules

## **Controls situated outside paths/tracks | Riding off track**

Controls will occur outside the tracks and **ONLY** in orange colour!

In the sprint; riding, running and walking off the tracks will be strictly forbidden, except in rideable area 2 – orange colour as shown in ISMTBOM 2010, appendix 1 (p. 16).

Race control: Officials will be present in the terrain.



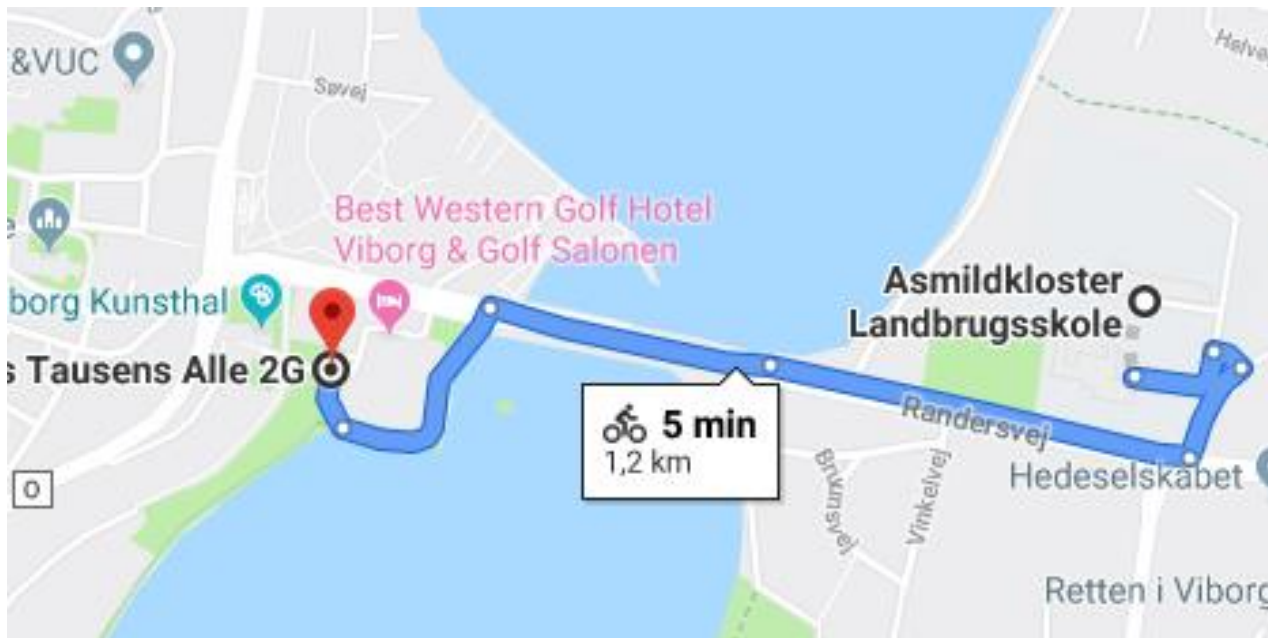
# Sprint

Distance EC > Pre-start: **1200 m** – take the bike ☺

Meeting point: Hans Tausens Allé, Viborg

GPS: 56°27'0.3"N 9°24'59.6"E

Distance pre-start > Start: 350 m





# Sprint

## Map

Viborg City 2019

Scale: 1:5000

Contour 2,5 m

Classes	Length Shortest sensible route	Length Straight line	Total climb	Controls	Winning times
<b>M21</b>	9100 m	6110 m	115 m	27	20-25 min
<b>W21</b>	7600 m	5230 m	105 m	25	20-25 min
<b>M20</b>	7200 m	4760 m	85 m	22	16-20 min
<b>W20</b>	5200 m	3600 m	55 m	15	16-20 min

*Distance from time start (box 3) > orienteering start: 30 m*

*Maximum time: 1 hour*



# Starting procedure

## **Pre-start** (or before entering Box 1)

- Get GPS
- Battery test
- Clear (primary SIAC + back-up SIAC (black))

## **Before entering Box 1**

- Check (primary SIAC + back-up SIAC (black))
- SIAC test

### **Box 1**

– 3 min

### **Box 2**

- 2 min
- Map display

### **Box 3**

- 1 min
- Take map



# Quarantine zones 1

## Start quarantine

Active from 10:15 hrs.

## Finish quarantine

Active from 08:45 hrs, closes 10:15 hrs.

No telecommunication equipment is allowed in the quarantine. This refer also to phones used as cameras. No old maps are allowed in the quarantine zones.

## Start quarantine rules

Competitors and team officials must be inside the quarantine zone by 10:15 hrs. Competitors leave through pre-start, team officials after last start.





# Quarantine zones 2

## Finish quarantine rules

Competitors and team officials may enter any time via finish or as a team official. Nobody may leave until 10:15 hrs. The competitor's personal items will be transported from start to the finish quarantine.

In the quarantine zones, there will be access to toilets, shelter and refreshment (pure water).

Bags will be taken from pre-start to finish.

Place bag in dedicated area- Mark with name and numbers.



# Team officials

## **Pre-start**

- If you leave, you cannot go back

## **Start**

- You cannot go back to pre-start

## **Finish**

- You cannot go back to start and/or pre-start
- From 08:45-10:15 you cannot leave

Don't violate the competition area.



# Sprint – pre-start

The competitors will have a pre-start, 10 min before their actual start time according to the start list.

Example: The start time is 0950 and the pre-start is then 0940.

The competitor will have to follow signs. In addition the competitor will get a map extract.

Notice! The route will include a few stairs and a traffic light.



# Traffic

The competition area is closed for public traffic, but riders must still pay attention to pedestrians, parked cars, runners etc. Although the competition area is closed, we cannot guarantee that cars may not be driving in the streets. Parked cars may be in route choices or in narrow passages, so pay attention!! There are several narrow passages and sharp turns with potential dangerous situations. There will be officials in the competition area, who may warn riders if another rider or pedestrian is approaching, but this will only be in strategic places. At the edge of the competition area the main roads will be open for traffic, and there will be route choices on these roads. The riders must stay within the marked areas CLOSER to the competition area.

**Traffic lights are switched off – but pay attention!**



# Map/terrain information 1



These roads will be shown as in the examples below. It is allowed to take the route choice along the forbidden area, but in the example the rider should stay on the Southern side of the road (within the shutoff part of the road). Hence there is NO right-side riding there.

## ***Forbidden areas***

In some places the forbidden area will be marked with BLACK/YELLOW tape, however this is only in a few places, and it is the riders' responsibility to stay out of ALL forbidden areas. Do not cross BLACK/YELLOW tape. Riders who **break** this will be disqualified.

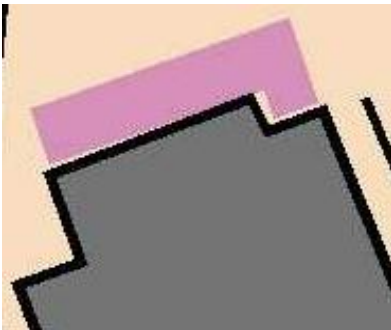


# Map/terrain information 2

## Areas specifically not allowed (beyond the IOF ISMTBO)



Settlement; garden and private areas are strictly forbidden! Mapped as olive green.



Temporary construction area or other temporary forbidden area is strictly forbidden. Mapped with 50 % purple.



# Map/terrain information 3



There will be some additional symbols, where most are mapped in accordance with the MTBO commission's recommendation for ISMTBOM sprint update for 2019 testing.



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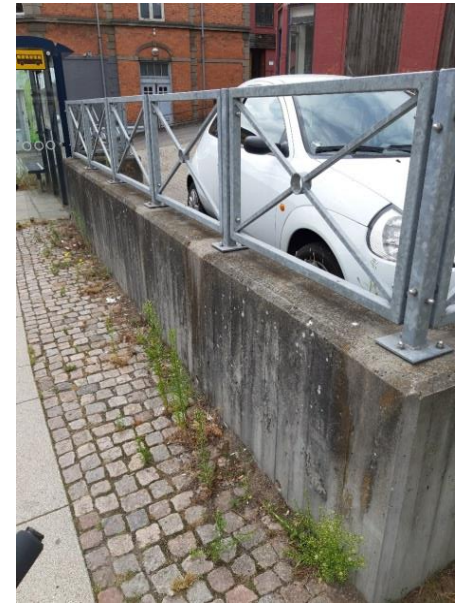
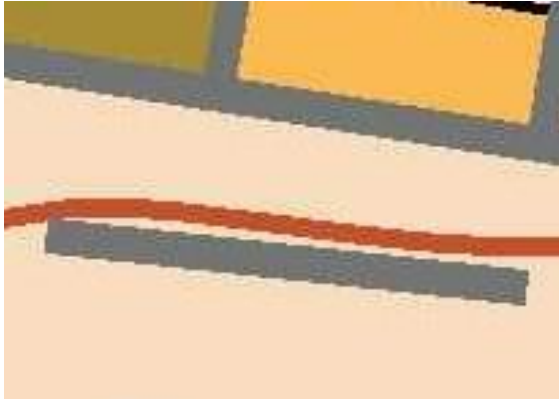
*Hedge* (NOT allowed to pass, riders passing will be disqualified).  
Distinct hedge at any height





# Map/terrain information 4

## Walls



NOT allowed to pass, riders passing  
will be disqualified.





# Map/terrain information 5

## Stairs

Examples of stairs not mapped.

Stairs on buildings not leading to different level or path.



# Map/terrain information 6

## Canopy

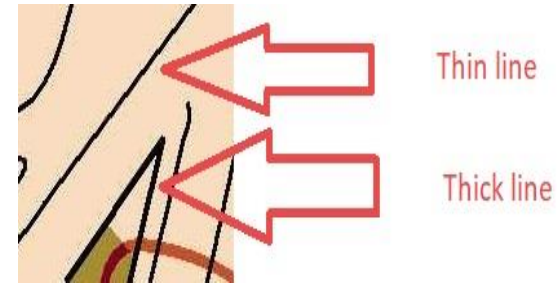
Passages, tunnels, courts, bus stops, garages, etc., under which riders can pass.



## Passable boundaries

Thin line: mainly side curbs and similar.

Thick line: short stairs, smaller wall etc. that are passable, but the rider (maybe) needs to dismount in order to pass.

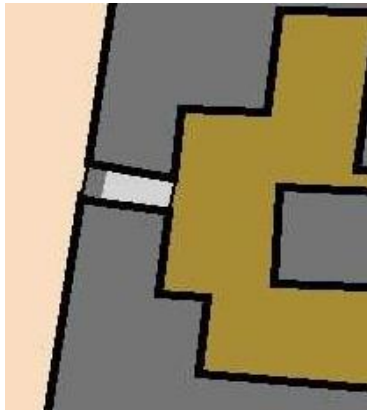




# Map/terrain information 7

## Special features

- o significant tree
- x special water feature
- x bicycle stand/  
waste container, etc.



## Gates

Some gates may be closed, but still visible for navigation, these are marked with a grey line in front of the underpass.



## Small fence

Passable



# Finish

After crossing the finish line, the rider will hand in the sprint map, go to SIAC read out.

The competition map will be handed out at the Event office Sunday evening.



# Live

Live results:

Watch the website

GPS tracking:

[http://www.sportrec.eu/?page\\_id=491](http://www.sportrec.eu/?page_id=491)

Maps visible from 10.15 hrs



# Opening ceremony Prize giving ceremony

Time	What
1855	Federation line up
1900	Event director welcome
1905	The Mayor of Viborg, Mr. Ulrik Wilbek, welcome speech Olympic handball trainer gold winner 1996
1920	Viborg Trial Club opening show
1935	Prize giving ceremony SPRINT
2015	Finish

Distance EC > Town Hall: 3,3 km – take the bike ☺

Meeting point: Prinsens Allé 40, Viborg

GPS: 56°27'32.1"N 9°24'0.6"E

Parking: Right next to the town hall.



# Invitation

All federations are invited to send one person (e.g. team leader) to a pre-opening ceremony at 18:30 hrs at the Town Hall.

The Danish Orienteering-Federations' director, mr. Kenneth Maikjær will welcome you.



# WMTBOC | JWMTBOC | 2019

***Good luck 😊***

