INTERNATIONAL ORIENTEERING FEDERATION





Course d'Orientation _____Fēdēration Française





BULLETIN 4

European MTB Orienteering Championships 2017 EMTBOC'17 European Junior MTB Orienteering Championships 2017 EJMTBOC'17 European Youth MTB Orienteering Championships 2017 EYMTBOC'17 World Masters MTB Orienteering Championships 2017

WMMTBOC'17 MTB Orienteering World Cup 2017 round 2 MTBO WCup'17 round 2

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1 Honour committee



French Orienteering Federation (FFCO) is very glad to welcome the best mountain bike orienteers' in the world in Orleans' area and in the Loire valley. The Loire valley is a very attractive place for sightseeing. The Loire Châteaux are dotted throughout the Loire valley, and these jewels of the Renaissance contribute to the fame of the Val de Loire, which has been listed as a World Heritage Site by UNESCO.

We hope you will enjoy your stay in France and wish you a very good competition.

Michel EDIAR

President of the French Orienteering Federation



Centre Val de Loire region and the Loiret district are famous for its fairylike castles, small villages of charm, beautiful historical cities, its sumptuous gardens and its edges of the Loire. The Loire Valley is the largest World Heritage Site by Unesco in France.

Orléans forest is the largest forest area of France. It is the ideal place to organize very large competitions. Thanks to the city of Orléans and the different municipalities of the Orléans agglomeration, all COPS91 and ASCO Orléans volunteers and those of other clubs who have joined us in this adventure are ready to meet the challenge of organizing these MTBO World Master Championships, MTBO European Championships and MTBO O'France.

Both clubs have established the last couple of years a strong alliance and are working to welcome you and to help you to discover the still secret paths of superb Orléans forests. All is joined together so that your participation remains an unforgettable memory in the competition but also in tourism.

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Franck REINEN

President of the organizing committee (COCICOVTT2017)





Regional capital, Orléans becomes an european and even worldwide capital with the organisation of the senior, junior and youth european mountain bike orienteering championship as well as the master worldwide mountain bike orienteering championship.

The 600 participants from 26 countries of the world will compete in 6 different races in Orléans la Source, Saint-Jean-de-Braye, Ormes and Ménestreau-en-Villette. A demanding meeting for the mountain bike riders elite but also for all ages amateurs and a nice opportunity for the accompanying people to discover our natural and historic heritage.

Close to the Castle of the Loire, Orléans, art and history city, loyal to Joan of Arc, deploys around its royal river all its vitality and charms. Nicely restored, its ancient center, with wood colored frontage, comes to live thanks to a lot of terraces where you can taste our regional specialities. Evenings, the quays of the Loire invite to enjoy in music the contentment of the summer and the cathedral offers its majestic frontage to the sound and light show « Jeanne, visages universels »

Welcome to Orléans, dynamic city, looking to the future, which will surprise seduce you.

5 7 M

Olivier CARRE Mayor of Orléans President of Orléans Métropole







Centre-Val de Loire Region, major support of sport

One inhabitant out of two practises and shares the value of a sport in a rich network of 9000 clubs and 100 000 volunteers on all territories.

To accompany and develop even more sports practise, the region leads an ambitious and determined politic around four complementary objectives: access to sport for everybody, layout of the sport territory, support to high level athletes, and structuring the associative network.

With this background, we are pleased to support important events happening on our regional territory. As a consequence, we are delighted to lend our support to the organization of the European mountain bike orienteering championship which will happen from 29th July to 5th August 2017 in the area of Orléans.

This major event is indeed an ideal promotion for this sport and reinforces the sports image of our region. It promotes this very popular sport and the sports values we wish to share with a majority of people, the sens of effort and surpassing yourself, living together and citizenship.

I would like to point out and greet the organisation work from the orienteering sports association of Orléans and to congratulate its president Franck REINEN, as well as all organisers and volunteers who enable the success of this event thanks to their dedication.

I wish to welcome all 300 competitors and a nice and public sports success to this 2017 edition.

François Bonneau,

President of the Région Centre-Val de Loire



MTB'O 17 organises from 29th July to 5th August the international mountain bike orienteering championship in Orléans. This competition gathers the senior, junior and youth European championship as well as the master world championship. General public can also enjoy this sports event and participate to its own competition: O'France

The Loiret region welcomes more than 300 athletes from 20 nationalities for this event, which makes it the most important one in the world concerning mountain bike regarding the number of participants. This shows, if necessary, that our region is dynamic and attractive.

5 7 M

I wish success to all competitors and a nice stay in our region Loiret

Hugues Saury President of regional council





We are pleased to welcome you,

It is an honour and a big satisfaction for the orienteering regional comity of Loiret and orienteering sports association of Orléans to be entrusted the organisation of the international mountain bike orienteering championship. We warmly congratulate and encourage all organizers. We know they will do everything in order to make a full success of the competition and of your stay.

We are delighted to welcome sportsmen and sportswomen from all continents, and of course a lot of compatriots coming from the whole France.

The regional olympic and sports comittee supports and encourages orienteering with its action « olympic nature ». Unknown, we consider that this discipline should be better promoted for the general public and we hope that this international meeting will contribute to it in the next months.

Thank you.

Alain BOYER President of the CDOS of Loiret



Dear participants,

I am happy to welcome you on this trial of the international mountain bike orienteering championship. It is the first time for our village and I am proud to participate in offering you this sport moment to enjoy, which combines a technical part and discovering the environment in the wooded place of Domaine de la Canaudière.

Today, mountain bike orienteering is recognised as a high level sport by the french Ministry for sports youth, popular education and association life and always has more and more members. I notice with pleasure that thanks to their motivation, the organisers of this championship gathered participants from a lot of countries on a exceptional area which will surely offer a nice sports moment.

It is a great pleasure for me to help you discovering the area of Ormes, and our region.

5 7 M

I wish you a nice orienteering time !

Sportingly,

Alain TOUCHARD, Region Councillor - Mayor of Ormes





Loiret, Sologne: land of hunting, sport and nature !

When the regional hunting federation of Loiret received the application to make the *Domaine de la Motte* available for the organization of the mountain bike orienteering championship the answer was immediately positive. Hunters like nature but they also love sharing it, in particular with sportsperson, who are respectfull of the wildlife and plants they meet.

The hunter training center of Loiret, with more than 150 hectares, is at your disposal as a playground for your competitors. Thanks to the variety of typical regional landscapes, this area has a rich fauna. The wild boars regularly met on this area left some evidence of their presence, which the state of the pathway testify, and which will not help the participant.

The different area are used for nature activities, hiking, mountain bike, running, orienteering etc... are also used for hunting during a good part of the year. If some people think that this is not compatible, it means they do not know the ability of the responsible for hunting to take into account all the components of the area they are using. Solicitous over the fact of sharing this nature, the federation regularly inform the hunting responsibles of the sport events planned in their area. This allows everyone find the right place on the same playground all year long, and in respect of others' activities.

Now we would like to wish all competitors a nice championship in our region. Enjoy the banks of our nice *Loire*, the Forest, the *Sologne* area to achieve your goal. We also encourage the organisators who are working since many months in order to make a success of this event. The hunters from *Loiret* wish you a nice championship and a lot of friendliness for this big sports event.

The regional hunting federation of Loiret

We are very proud to welcome the international mountain bike orienteering championship.

We are honoured by the participation of people from all over the world and welcome them.

Have a nice time and good luck to all runners who will take the ways of Semoy on 4 and 5 August, all this in a countrified atmosphere for everyone's happiness

Sincerely,

Laurent Baude, Mayor of Semoy The mayor of Marigny les Usages is happy to welcome on his area the international mountain bike orienteering championship from 29 July to 05 August 2017.

This trial will allow the participants to discover our town and our forest.

We wish good luck to all participants to this nice trial.

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The Mayor, Eric Archenault

The **Mayor of BUCY SAINT LIPHARD** welcomes the organizers and participants of the international mountain bike race.

Best wishes of success



2 General 2.1 Organizers



FFCO French Orienteering Federation

www.ffcorientation.fr



ASCO Orléans French orienteering club

www.asco-orleans.com



Club d'Orientation du Plateau de Saclay - 91 French orienteering club

www.cops91.fr

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Organising Committee President: Event director: Technical director: Finance director: Map maker: Franck REINEN Hélène EDIAR Michel EDIAR Brigitte FISCHER Claude FLAMENT

2.2 Event controlling

IOF Senior Event Advisor:TiagoNational Controller:Philip

Tiago FERNANDES Philippe POGU

2.3 Information



Fédération française de course d'orientation 15 passage de Mauxins 75019 PARIS FRANCE +33 (0)1 47 97 11 91



2.4 General location – event center

EVENT CENTER

Palais des sports 14 rue Eugène Vignat 45000 Orléans coordinates: 47.910082 ; 1.911574 or 47°54'36.77"N ; 1°54'36.04"E

Car park in Orléans city center:

Car park charges apply from Monday to Saturday from 9:00 to 19:00.

More information at http://www.orleansmetropole.fr/155/stationnement.htm



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Exceptionally for this event, the car parks street Alexandre martin will be free for competitors on Saturday 29th July from 1 to 7 pm. In that case,

- 1) download the specific authorization on MTBO 17 website here
- 2) put it behind the windscreen of the car

Nota:

Distances:

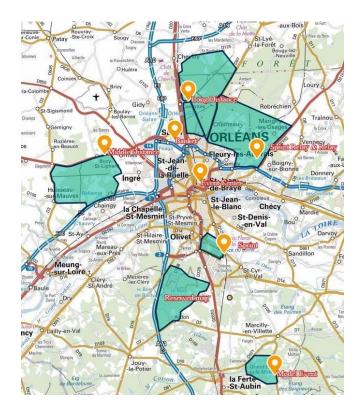
- from the Paris Orly airport to event center : 130 km
- from the Paris Roissy Charles de Gaulle airport to event center : 170 km
- from the Beauvais airport to event center : 230 km

Event center opening hours:

Date	At the event center (Palais des Sports)	At the arena
Saturday 29 th July	10:00 – 12:00 13:30 – 15:00 17:00 – 20:00	-
Sunday 30 th July	16:00 - 18:15	8:00 - 14:00
Monday 31th July	15:00 - 18:15	-
Tuesday, 1st August	16:00 - 18:15	8:30 - 15:00
Wednesday, 2nd August	11:00 – 12:30 16:00 – 18:15	-
Thursday, 3th August	16:00 - 18:15	8:30 - 16:00
Friday, 4th August	16:00 - 18:15	8:30 - 14:00
Saturday, 5th August	-	8:00 - 15:00

You have free access to the swimming pool of the Palais des Sports on presentation of your accreditation.





Distance from Event Center to arena:

Sprint :	9km
Model event :	25km
MD :	14km
LD :	10km
Sprint relay :	9km
Relay :	9km

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	Car park coordinates	Motorhome park coordinates	
Event center opening ceremony	47°54'19.0"N 1°54'39.0"E	47°54'19.0"N 1°54'39.0"E	
Sprint	47°50'48.9"N 1°56'28.9"E	47°50'06.8"N 1°56'10.1"E	
Model event	47°43'35.4"N 2°01'04.7"E	47°43'35.4"N 2°01'04.7"E	
MD	47°56'15.7"N 1°46'57.9"E	47°56'06.2"N 1°45'59.7"E	
LD	47°59'14.6"N 1°53'37.8"E	47°59'10.3"N 1°53'06.2"E	
Sprint relay	47°55'56.4"N 1°59'31.3"E	47°55'54.7"N 1°59'34.6"E	
Relay	47°55'56.4"N 1°59'31.3"E	47°55'54.7"N 1°59'34.6"E	
Banquet	47°57'05.2"N 1°52'21.2"E	47°57'03.4"N 1°52'23.4"E	



2.5 Program overview

Date	Location	EMTBOC	EJMTBOC/EYMTBOC	WMMTBOC	Wcup
29/07/2017	Orléans	Event office (opening hours)	Event office (opening hours)	Event office (opening hours)	Event office (opening hours)
		Opening ceremony	Opening ceremony	Opening ceremony	Opening ceremony
30/07/2017	Orléans	Sprint	Sprint	Sprint	Sprint
31/07/2017	Menestreau en Villette	Model event	Model event	Model event	Model event
01/08/2017	Ormes	Middle Distance	Middle Distance	Middle Distance	Middle Distance
02/08/2017	Orléans	Rest day	Rest day	Rest day	Rest day
03/08/2017	Cercottes/Saran	Long Distance	Long Distance	Long Distance	Long Distance
04/08/2017	Saint Jean de Braye	Sprint relay	Unofficial sprint relay	Unofficial sprint relay	-
05/08/2017	05/08/2017 Saint Jean de Braye		Relay	Unofficial relay	Relay
	Saran	Banquet	Banquet	Banquet	Banquet

2.6 Team leaders meeting

The Team Leaders meetings for the EMTBOC, EJMTBOC, EYMTBOC and World Cup will take place as follows:

- Saturday, 29th July at 17:30 in EC (Orléans);
- Sunday, July 30th at 17:30 in EC (Orléans);
- Monday, July 31st at 17:30 in EC (Orléans);
- Wednesday, August 2nd at 17:30 in EC (Orléans);
- Thursday, August 3rd at 17:30 in EC (Orléans);
- Friday, August 4th at 17:30 in EC (Orléans);

A World Masters Information session will be held on Saturday, 29th July at 18:30, in the Event Center, preceding the beginning of the WMMTBO Championships. Masters are kindly requested NOT to attend the Team Leaders Meetings as these meetings do not inform about the WMMTBOC.

2.7 Complaints and Protests

A special form should be used for the complaints and Protest process which is available at the Event Office or is available on the IOF website.

Time limit for complaints is 15 minutes after the last arrival.

If the competitor is not satisfied with the result of the Complaint, a protest can be made against the organiser's decision no later than 15 minutes after that decision has been given to the competitor. protests must be completed in writing in English and handed in at the Event Office in the Finish area. protests will be handled by the jury, who will communicate their decision to the complainant as soon as possible.

There is a fee of 50.00€ for making a protest against the outcome of a complaint. This fee will be returned if the Protest is accepted. See Competition Rules for IOF MTBO events rules 27 and 28.



2.0 3011110										
Federation	Men 21	Women 21	Men 20	Women 20	Men 17	Women 17	Officials EOC	Officials Junior	Officials Youth	Total
🏭 Australia		1								1
Austria	5	2	2		4	3	2	1	1	20
Belgium		1								1
📥 Bulgaria	1						1			2
Czech Republic	6	4	1	1	3	1	2	1	1	20
Denmark	3	3	1		2	3	1		1	14
Estonia	4						1			5
+ Finland	4	3	4	2	6	4	1		3	27
France	7	3	5	5	4	3	2	1		30
Germany	1	1			1					3
🚟 Great Britain		1			1					2
Hungary			1	1						2
Italy	4	1	2	1	1					9
Latvia	2									2
💼 Lithuania	5	4	2	3	3	1		1		19
Poland			2		4	1		1		8
Portugal	4	1	2		3	1	1	1		13
Russian Federation	7	6	6	6	6	6	1	1		39
💶 Spain	6	3	2			1	1			13
Sweden	6	3	6	3	6	1	2	1	1	29
+ Switzerland	3	2	1		3				1	10
United States		2								2
Sum	68	41	37	22	47	25	15	8	8	271

2.8 Summary of entries received

2.9 Weather

The expected average temperature in August is 20°C with relatively sunny weather, ideal conditions for competitions.

2.10Health care

Mosquitos could be present in some forest, don't forget adequate protection.

The Organizer will provide first aid at the competition centre and at the arenas of each event. The Organizer will not bear costs connected to health insurance of participants. We recommend each individual to arrange their own personal health insurance. Participants take part at their own risk.

THE NEAREST HOSPITAL

Hôpital La Source 14 avenue de l'Hôpital 45067 Orléans Tel: 02 38 51 44 44



2.11 Media services

For any information, please contact: media@mtbo17.fr

2.12Live coverage

On our website, you'll be able to follow MTBO'17 events with live results, live audio coverage, and GPS Tracking.

GPS: http://www.tractrac.com/web/event-page/event_20170728_MTBO/1005/

2.13 Bicycle storage, washing and repair

Every day, there will be a place for washing bikes at the arena. A bicycle repair partner will have spare parts, CO2 cartridges, etc. and can help with smaller problem.

2.14 Protocol at Prize giving ceremonies

In line with IOF rules podium finishers are requested to dress in team uniforms and to refrain from taking to the podium items such as hats, sunglasses, bottles, headbands and various sponsors gadgets and accessories. No accompanying persons may be brought to the podium.

2.15Catering service

The reserved lunch box will be delivered from 12:00 pm at the catering area.

2.16Training opportunities

We propose 4 training maps without control points around Orléans. For any information, see website <u>www.mtbo17.fr</u> or contact: president@mtbo17.fr

3 Rules & Maps

3.1 Classes and participation restrictions

CLASSES

World Cup & EMTBOC: W/M 21 EJMTBOC: W/M 20 EYMTBOC: W/M 17

WMMTBOC: W/M 40, 45, 50, 55, 60, 65, 70, 75, 80 Two adjacent classes in the same decade shall be merged if either or both have fewer than 10 entries. For example, if there are fewer than 10 entries in W50 and/or W55, the two classes will be merged to make a single W50 class.

PARTICIPATION RESTRICTION MTBO World Cup & EMTBOC:

Each federation may enter a team of 12 competitors - up to 6 women and 6 men in each MTBO World Cup & EMTBOC event, and an unlimited number of team officials.

For each individual event format the current World Champion and European Champion will be given a wild card in addition to the entries from his/her Federation.

In the Relay each Federation may enter 2 women's teams and 2 men's teams, each consisting of 3 team members.

In sprint relay each federation may enter two relay teams including one male and one female team member (woman: legs 1 and 3, man: legs 2 and 4).

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EJMTBOC:

All competitors represent a Federation.

In each competition, every Federation may enter a team of up to 12 competitors — up to 6 women and 6 men — and a number of team officials.

In the Relay, each Federation may enter two women's teams and two men's teams, each consisting of 3 team members. Incomplete teams and teams with cyclists from more than one Federation are not allowed.

In Unofficial sprint relay each federation may enter one relay team including one male and one female team member (woman: legs 1 and 3, man: legs 2 and 4).

EYMTBOC:

There is one class for women and one for men. Only competitors who are entitled to compete in the classes W17 or M17 may participate. Each Federation may enter a team of up to 12 competitors - up to 6 women and 6 men, and an unlimited number of team officials. In each competition, every Federation may enter up to 6 women and 6 men.

In the Relay, each Federation may enter two women's team and two men's team, each consisting of 3 team members.

In Unofficial sprint relay each federation may enter one relay team including one male and one female team member (woman: legs 1 and 3, man: legs 2 and 4).

WMMTBOC:

In the Unofficial sprint relay, by Country, teams including one male and one female team member (woman: legs 1 and 3, man: legs 2 and 4) in Class 80 and 100.

In the Unofficial Relay, by Country, teams in M/W 120 and M/W 160.

Note:

M/W120: 3 Men or 3 Women where the sum of the classes does not reach 160 (examples: 40+40+40 + 40+50+60 / 50+50+50)

M/W160: 3 Men or 3 Women where the sum of the classes is not less than 160 (examples: 50+50+60 / 50+60+60 / 40+60+60).

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3.2 Competition rules

IOF MTBO competition rules 2017 valid from 1/1/2017: http://orienteering.org/wpcontent/uploads/2010/12/IOF-MTB-Orienteering-Rules-2017.pdf

EMTBOC competition rules valid from 1/1/2016: http://orienteering.org/wpcontent/uploads/2010/12/2016-EMTBOC-Rules.pdf

International specification for MTBO Orienteering Maps 2010

Special rules for MTBO World Cup 2017: http://orienteering.org/wpcontent/uploads/2010/12/2017special_rules_for_mtbo_world_cup.pdf



SPECIFIC COMPETITION RULES

For model event, MD, LD, sprint relay and relay:

- Riding off the track, path or road is forbidden even when carrying the MTB
- Riding off the track is only allowed in ridable areas, represented on the map by symbol 839 (ridable area 2 orange colour)

For sprint only, it is allowed to ride off the paths or paths.

In France one drives on the RIGHT side of road.

Therefore, riders must ride on the RIGHT side on all roads and tracks. Overtaking slower riders should be done by the LEFT.

START INTERVALS

Long distance = 3 minutes, Middle distance = 2 minutes, Sprint = 1 minute (with the agreement of the Senior Event Adviser)

3.3 Start groups

EMTBOC:

In individual competitions with no qualification races, for both women and men, a fifth start group (Red Start Group) will consist of the following competitors, provided they are members of their Federation's team (as per Competition Rule 6.6) for this competition:

- the reigning World Champion of the format;
- the 9 top-ranked competitors in the IOF World Ranking list as published 10 days before the event. In the case of a tie, all competitors concerned will be included in the Red Start Group. If the above rules provide less than 10 riders, the Red Start Group will be increased to comprise 10 riders by adding the next-best ranked competitors from the IOF World Ranking list (in the case of a tie, all competitors concerned will be included in the Red Start Group). The Red Start Group is mandatory for competitors who qualify for it.

In individual competitions with no qualification races, for both women and men a fourth start group (Orange Start Group) will consist of the following competitors, provided they are members of their Federation's team (as per Competition Rule 6.6) for this competition:

• the 10 highest-ranked competitors in the IOF World Ranking list as published 10 days before the event who are not in the Red Start Group. In the case of a tie, all competitors concerned will be included in the Orange Start Group.

The Orange Start Group is mandatory for competitors who qualify for it.

EJMTBOC & EYMTBOC & WMMTBOC:

In individual competitions with no qualification races, the starting order shall be drawn at random. The draw shall be made in three starting groups, early, middle and late.

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Provisionnal start group list:

	MEN	Fed	WOMEN	Fed
Red group	Red group Anton FOLIFOROV		Emily BENHAM	GBR
	Krystof BOGAR	CZE	Gaelle BARLET	FRA
	Ruslan GRITSAN	RUS	Martina TICHOVSKA	CZE
	Luca DALLAVALLE	ITA	Marika HARA	FIN
	Lauri MALSROOS	EST	Olga SHIPILOVAVINOGRADOVA	RUS
	Baptiste FUCHS	FRA	Svetlana POVERINA	RUS
	Vojtech LUDVIK	CZE	Ingrid STENGARD	FIN
	Grigory MEDVEDEV	RUS	Camilla SOEGAARD	DEN
	Pekka NIEMI	FIN	Antonia HAGA	FIN
	Cedric BEILL	FRA	Maja ROTHWEILER	SUI
Orange group	Jussi LAURILA	FIN	Ursina JAEGGI	SUI
	Vojtech STRANSKY	CZE	Algirda ZALIAUSKAITE	LTU
	Valeriy GLUHOV	RUS	Marie BREZINOVA	CZE
	Jiri HRADIL	CZE	Hana GARDE	FRA
	Simon BRAENDLI	SUI	Marina REINER	AUT
	Kevin HASELSBERGER	AUT	Katerina NOVAKOVA	CZE
	Jonas MAISELIS	LTU	Anke DANNOWSKI	GER
	Andreas WALDMANN	AUT	Caecilie CHRISTOFFERSEN	DEN
	Rasmus SOEGAARD	DEN	Veronika KUBINOVA	CZE
	Marcus JANSSON	SWE	Gabriele ANDRASIUNIENE	LTU

3.4 Start bibs / Race numbers

EYMTBOC, EJMTBOC, EMTBOC and World Cup participants for each distance will receive two start bibs numbered according to their start order.

For WMMTBOC, it will be same start bib for all races.

One start bib should be attached in front of the bike and another one on the back of the competitor.

3.5 First aid assistant point and water point

1st aid assistant points and water point(s) will be marked on the Maps with the following ISOM symbols (Medical Cross and Water).



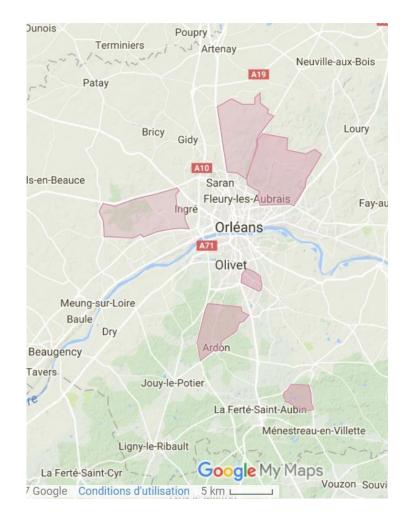
3.6 Embargoed areas

Below is an overview of the embargoed areas. Detailed maps of all embargoed areas can be found on the organizer's website www.mtbo17.fr.

The areas marked on the map are embargoed for all orienteering activities, unless specifically permitted by the organizer. The embargoed areas are out of bounds for all potential participants and

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team members, including competitors, team leaders, coaches, doctors, escorts, and any other person with potential connection to a team (athletes or others). This means that all potential participants and team members are not allowed to visit these areas with or without a map at all, regardless of whether it is an orienteering activity or a training session, a walk with the dog or a leisurely Sunday stroll.



See in appendix old maps of these areas.

3.7 Overall Terrain description

Orléans country is at 100 m altitude.

- Sprint competitions will be taking place in an urban area
- Middle and Long Distance competitions will be taking place in forest area with dense track network.
- Sprint relay and relay competitions will be taking place in forest area with dense track network, Start, hand-over and Finish will take place in front of a typical Loire Castle. No height difference.

All the competition areas are open to public traffic. The courses cross several public roads. There will be marshalls at the most critical places to help safe crossing and minimize disruption. Riders should follow the instruction of the marshalls. Still, it is the riders' responsibility to observe traffic rules and avoid unsafe practices



3.8 Time keeping system

SPORTident Air+ (contactless) will be used for all events (EMTBOC, EJMTBOC, EYMTBOC, WMMTBOC).

Competitors must use SI Active Cards (SIAC). On request, organizer can rent SI Active Card (SIAC) 10€/week against a cash deposit of 70€.

The control stations will function with a touch-free distance of 50 cm. There will be a non-contact station at the finish.

3.9 Anti-doping

Doping is strictly forbidden. The IOF Anti-Doping Rules apply to this IOF World Cup MTBO. The organizers of World Cup MTBO are dedicated to supporting the anti-doping authorities in their work. Doping controls may be carried out any time during the competition period. As some sites for the doping controls may be a few minutes' drive away, we suggest that athletes are prepared at all events to take along some dry clothes to change into after their race.

Doping tests are always carried out in accordance with the procedures described in the WADA International Standard of testing.

Athletes who are selected for the doping tests must bring an official identification (with photo) to the doping test area. Accreditation cards with photo can also be used for this purpose. The athlete should also bring along their therapeutic use exemption (TUE) if applicable. In general, it is advisable that the athletes bring along their ID to all the competitions and events."

Please consult: http://orienteering.org/anti-doping/

3.10External Assistance

In Accordance with the "COMPETITION RULES FOR INTERNATIONAL ORIENTEERING FEDERATION (IOF) MOUNTAIN BIKE ORIENTEERING (MTBO) EVENTS" valid from 1 January 2017, please note the following:

- 26.2 Except in the case of an accident or mechanical failure, seeking to obtain or obtaining assistance from other riders or providing assistance to other competitors during a competition is forbidden. It is the duty of all competitors to help injured riders
- 26.3 The provision of mechanical (spares or repairs) assistance between competitors during a competition is permitted but is not compulsory. No outside mechanical assistance is permitted. It is the duty of all competitors to help injured competitors.

Please note as a clarification, assistance between competitors of different competition classes for mechanical failure is not allowed: eg a master helping an elite.

3.11Technical Jury

The technical jury consists of the following persons: Tage V. Andersen, DEN Wolf Eberle, AUT Nermin Fenmen, TUR





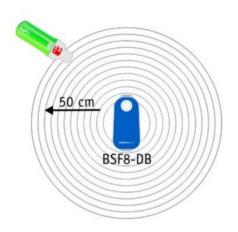


SPORTident France

Event Sponsor of the MTBO'17

SPORTident France is very proud to support the event MTBO'17 as a sponsor.

We propose to make our sport more attractive with the SPORTident AIR+ mode for MTBO with a contactless mode at 50 cm (speed limit 40km/h). Orienteers will use SPORTident active cards SIAC and the control points will be equipped with the BSF8 stations.



For MTBO, the AIR+ system is a good solution to give more importance to the navigation than to the punch.

Be part of this exciting days and visit our stand during the events.

You can visit our website www.sportident.fr

SPORTident France

Phone: +33 - 298 063 587 - Email: bruno@sportident.fr - Web: www.sportident.fr

4 Competition days

4.1 Saturday, 29th July

4.1.1 Schedule of the day

29/07/2017	Welcome	
10:00-12:00 13:30 - 15:00	MTBO17 O'France	Opening hours of the Event Center
17:00 – 20:00 12:00	MTBO17	Deadline for names/start group allocation for Sprint distance competition at the EC
15:15	MTBO17	Start to Opening ceremony from Event Center
16:00	MTBO17	Opening cerenomy Martroi place (Orléans center)
17:30	MTBO17	Team Leaders Meeting at EC
18:30	MTBO17	World Masters Information session at EC

4.1.2 Detailled schedule of the opening ceremony

Car and motorhome park coordinates	Distance from park to EC
47°54'19.0"N 1°54'39.0"E	600m

The Organizing Committee of the International MTB Orienteering Championships 2017 invites all EMTBOC, EJMTBOC, EYMTBOC, WMMTBOC competitors to the Opening Ceremony which will take place on Saturday, July 29 at 4:00 pm. The procession of participating federations will leave at 3:15 pm from the Event Center in Bike and parade through the streets of Orléans to Place du Martroi (Place the largest and most touristic of Orléans with the statue of Joan of Arc, 1.5 km from the Event Center) where the elected officials will deliver the welcome and opening speeches of the Championships.

The presence of all federations is strongly desired in order to participate in the advertising promotion of the competition and orienteering.

Photographs and shots will be taken throughout the procession.



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4.2 Sunday, 30th July – Sprint (Orléans la Source)4.2.1 Schedule of the day

30/07/2017	Sprint	
08:00-14:00	MTBO17	Opening hours of the Event Office at the Sprint distance arena
07:30	MTBO17	Start quarantine activated (WMMTBOC, EJMTBOC, EYMTBOC, EMTBOC)
09:00	MTBO17	Last entry to the start quarantine (WMMTBOC, EJMTBOC, EYMTBOC, EMTBOC)
09:30	MTBO17	Start for Sprint course (WMMTBOC)
09:40	MTBO17	Start for Sprint course (EJMTBOC)
10:30	MTBO17	Start for Sprint course (EYMTBOC)
11:30	MTBO17	Start for Sprint course (EMTBOC)
12:00	O'France	Opening hours of the O'France information desk at the arena
13:30	MTBO17	Flower ceremony at finish area of Sprint distance (WMMTBOC, EJMTBOC, EYMTBOC, EMTBOC)
14:00	O'France	Start for sprint
16:00-18:15	MTBO17	Opening hours of the EO at the EC
17:00	O'France	Closure sprint
17:30	MTBO17	Team Leaders Meeting at EC
18:30	MTBO17	Prize giving ceremony (WMMTBOC, EYMTBOC, EJMTBOC, EMTBOC) for Sprint distance at EC

4.2.2 Travel & Logistic

Distance from Event Center to arena	Car park coordinates	Distance from car park to arena	Motorhome park coordinates	Distance from motorhome park to arena
9km	47°50'48.9"N 1°56'28.9"E	800m follow the markers	47°50'06.8"N 1°56'10.1"E	1300m follow the markers





4.2.3 Facilities

There is catering service with daily menu (needs to be booked 8 days in advance). The lunches will be delivered at about 12:00 in the arena.

There are toilets in the quarantines and in the arena.

There is water available in quarantine and in arena.

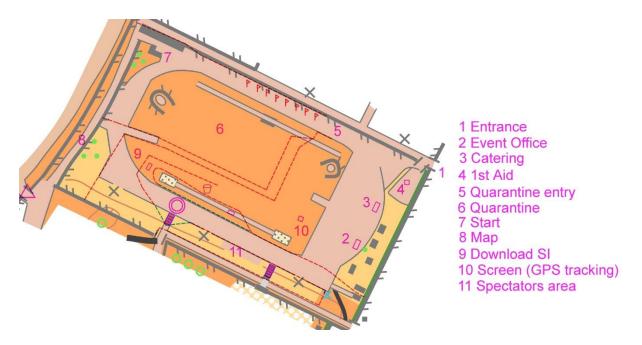
Some tents are provided for shade in quarantine areas.

There will have no bike washing.

4.2.4 Map collection

Maps will not be collected.

4.2.5 Map of Arena



4.2.6 Course detail

• Start procedures:

Quarantine	-5 min	-4 min	-3 min	-2 min	-1 min	Start
Check-in bibs warm- up	Bib control, SIAC battery & GPS check	Clear SI card	SI card check	SIAC test	Start line map	

The competitor is responsible to pick up the correct map.

After your time start, you have to follow a mandatory route to the start point which is marked by a flag in the terrain.

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• Tracking:

Each EMTBOC Athletes will wear tracking units (GPS). Note: At the team leaders meeting riders will be given information about the delivery of equipment and how they will be worn.



• Finish procedures:

Finish SI Air+ stations will be on the finish line.

• Maps:

Map scale: 1:5.000 Contours: 2.5 meters Map size: 25 x 30 cm Paper type: Waterproof

• Distance tables and climb per categories:

Classes	Distance	Climb	Controls	Winning times
M21	9,8	0	32	20'-25'
W21	8,1	0	26	20'-25'
M20	7,5	0	25	18'-20'
W20	6,5	0	23	18'-20'
M17	6,6	0	20	16'-18'
W17	5,6	0	18	16'-18'
M40	8,1	0	26	20'-25'
W40	6,1	0	24	20'-25'
M45	8,1	0	26	20'-25'
W45	6,1	0	24	20'-25'
M50	7,7	0	27	20'-25'
W50	5,8	0	18	20'-25'
M55	7,7	0	27	20'-25'
W55	5,8	0	18	20'-25'
M60	6,5	0	23	20'-25'
W60	4,6	0	15	20'-25'
M65	6,5	0	23	20'-25'
W65	4,6	0	15	20'-25'
M70	4,8	0	18	20'-25'
W70	3,2	0	11	20'-25'
M75	4,8	0	18	20'-25'
W75	3,2	0	11	20'-25'



4.2.7 Terrain description

Sprint will be taking place in an urban area (University campus of Orléans-lasource) with alternation of large buildings, lawn areas and extensive paved ride ways.

It is allowed to ride off the roads or paths.

It is forbidden to take the corridor to the tram or to cross it outside the passages indicated on the map.

On the sprint map, some specific symbols will be used:



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stairs	529.3		
under building pass (canopy):	black 30 % and a borderline		
tramway	515.2 ISSOM		
hedges	421.1		
stone wall, forbidden to cross:	hickness at least 0	.35 mm and 70 % black	·

4.2.8 Warnings

The circulation is neutralized. However, residents can go out and go home. In wet or wet soil, there is a wooden bridge which is likely to be very slippery. Please, respect pedestrians.



4.3 Monday, 31th July – Model event (Menestreau en Villette)

4.3.1 Schedule of the day

31/07/2017	Model Ever	nt
9:00-14:00	MTBO17	Model event
9:00-14:00	MTBO17	Opening hours of the Event Office at the Model event arena
12:00	O'France	Opening hours of the O'France information desk at the arena
12:00	MTBO17	Deadline for names/start group allocation for Middle distance competition at the EO at the Model event arena
15:30	MTBO17	IOF Seminar about rules for athletes at EC
14:00	O'France	Start for Middle Distance
11:00-12 :30 16:00-18:15	MTBO17	Opening Hours of the EO at EC
17:30	MTBO17	Team Leaders Meeting at EC
18:00	O'France	Closure Middle Distance

4.3.2 Travel & Logistic

Distance from Event Center to arena	Car park coordinates	Distance from car park to arena	Motorhome park coordinates	Distance from motorhome park to arena
25km	47°43'35.4"N 2°01'04.7"E	0m	47°43'35.4"N 2°01'04.7"E	0m



4.3.3 Facilities

There is catering service with daily menu (needs to be booked 8 days in advance). The lunches will be delivered at about 12:00 in the arena.

There are toilets in the arena.

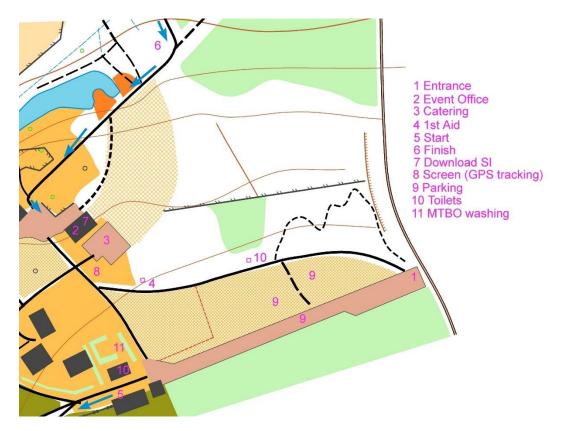
There is water available in arena.

4.3.4 Map collection

Maps will not be collected.



4.3.5 Map of Arena



4.3.6 Course detail

The maps are provided at the event office in the arena. Start is free.

Maps:

Map scale: 1:10.000 and 1:15.000 Contours: 2.5 meters Map size: A4 and 32 x 30 cm Paper type: Waterproof

4.3.7 Terrain description

Model event will be taking place in a private forest area with two very different forest areas: one part frequented by the public, the other part is an area used for hunting with sectors with a very dense vegetation and wide variety of trail network. It is a flat terrain.

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It is forbidden to ride off the roads or paths.

It is allowed to ride on the orange that represents area open for riding.

4.3.8 Warnings

Please, respect pedestrians.



4.4 Tuesday 1st August – Middle distance (Ormes)

4.4.1 Schedule of the day

01/08/2017 N	/liddle Distan	ce
08.30-15.00	MTBO17	Opening hours of the EO at the Middle distance arena
09.00	MTBO17	Start for Middle distance course (EYMTBOC, EJMTBOC, WMMTBOC)
09:05	MTBO17	Finish quarantine activated (EYMTBOC, EJMTBOC, WMMTBOC)
11:00	MTBO17	Start quarantine activated (EMTBOC)
11:30	MTBO17	Last entry to start quarantine (EMTBOC)
11:35	MTBO17	End of finish quarantine (EYMTBOC, EJMTBOC, WMMTBOC)
11.45	MTBO17	Start for Middle distance course (EMTBOC)
12:00	O'France	Opening hours of the O'France information desk at the arena
14:30	O'France	Start for Middle Distance
15:00	MTBO17	Flower ceremony at finish area of Middle distance (WMMTBOC, EJMTBOC, EYMTBOC, EMTBOC)
16:00-19:00	MTBO17	Opening hours of the EO at the EC
17:30	MTBO17	Prize giving ceremony (WMMTBOC, EJMTBOC, EYMTBOC, EMTBOC) for Middle distance at EC
18:00	O'France	Closure Middle Distance

4.4.2 Travel & Logistic

Distance from Event Center to arena		Distance from car park to arena	Motorhome park coordinates	Distance from motorhome park to arena
14km	47°56'15.7"N 1°46'57.9"E	400m follow the markers	47°56'06.2"N 1°45'59.7"E	800m follow the markers

4.4.3 Facilities

There is catering service with daily menu (needs to be booked 8 days in advance). The lunches will be delivered at about 12:00 in the arena.

There are toilets in the quarantines and in the arena.

There is water available in quarantines and in arena.

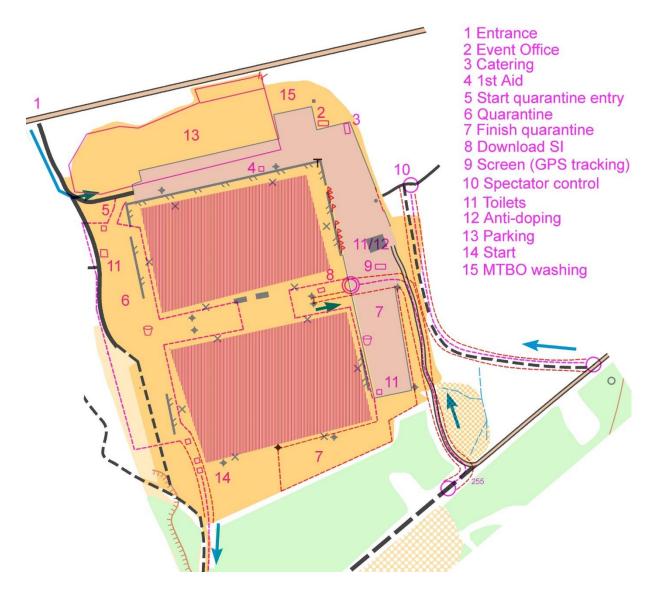
Some tents are provided for shade in quarantine areas.

4.4.4 Map collection

Maps will not be collected.



4.4.5 Map of Arena



4.4.6 Course detail

• Start procedures:

Quarantine	-5 min	-4 min	-3 min	-2 min	-1 min	Start
Check-in bibs warm-up	Bib control SIAC battery & GPS	Clear SI card	SI card check	SIAC test	Start line map	
	check					

The competitor is responsible to pick up the correct map.

After your time start, you have to follow a mandatory route to the start point which is marked by a flag in the terrain.

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• Tracking: Each EMTBOC

Athletes will wear tracking units (GPS). Note: At the team leaders meeting riders will be given information about the delivery of equipment and how they will be worn.

• Finish procedures:

Finish SI Air+ stations will be on the finish line.

• Maps:

Map scale: 1:10.000 Contours: 2.5 meters Map size: A3 Paper type: Waterproof

 Distance tables and climb per categories: 						
Classes	Distance	Climb	Controls	Winning times		
M21	24,6	100	34	55'-60'		
W21	20,5	90	28	55'-60'		
M20	17,4	80	26	46'-48'		
W20	16	80	27	46'-48'		
M17	13,2	70	21	35'-40'		
W17	11,8	50	22	35'-40'		
M40	21,8	80	34	55'-60'		
W40	17,2	80	25	55'-60'		
M45	21,8	80	34	55'-60'		
W45	17,2	80	25	55'-60'		
M50	18,7	80	29	55'-60'		
W50	15,5	70	22	55'-60'		
M55	18,7	80	29	55'-60'		
W55	15,5	70	22	55'-60'		
M60	16,8	80	27	55'-60'		
W60	13,5	50	23	55'-60'		
M65	16,8	80	27	55'-60'		
W65	13,5	50	23	55'-60'		
M70	12,2	50	23	55'-60'		
W70	7,2	30	15	55'-60'		
M75	12,2	50	23	55'-60'		
W75	7,2	30	15	55'-60'		

• Distance tables and climb per categories:



4.4.7 Terrain description

MD will be taking place in a forest area (Ormes communal forest) with two very different forest areas: one part frequented by the public, with bike and run sports track; the other part is an area used for hunting with sectors with a very dense vegetation and wide variety of trail network. It is a flat terrain. It is forbidden to ride off the roads or paths.



It is allowed to ride on the orange that represents area open for riding.

4.4.8 Warnings

Fishermen and other people can be present around the lake.





4.5 Wednesday 2nd August (Rest day)

4.5.1 Schedule of the day

02/08/2017	Rest day	
10:00-12:30	MTBO17	Opening hours of the EO at the EC
12:00	MTBO17	Deadline for names/start group allocation for Long distance competition at the Event Office (EC)
16:00-18:15	MTBO17	Opening hours of the EO at the EC
17:30	MTBO17	Team Leaders Meeting at EC.



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4.6 Thursday 3rd August – Long Distance (Cercotte)

4.6.1 Schedule of the day

03/08/2017	Long Distanc	e
08:30-16:00	MTBO17	Opening hours of the EO at the Long distance arena
09:00	MTBO17	Start of Long distance course (EYMTBOC, EJMTBOC, WMMTBOC)
11:00	MTBO17	Start quarantine activated (EMTBOC)
11:00	MTBO17	Start of Long distance course (EMTBOC)
11:50	MTBO17	End of finish quarantine (EYMTBOC, EJMTBOC, WMMTBOC)
11:45	MTBO17	Last entry to Start quarantine (EMTBOC EYMTBOC, EJMTBOC, WMMTBOC)
12:00	MTBO17	Deadline for names/start group allocation for Sprint Relay competition at the EO at the Long distance arena
12:00	O'France	Opening hours of the O'France information desk at the arena
15:30	O'France	Mass start for Long Distance
16:00	MTBO17	Flower ceremony at finish area of Long distance
16:00-18:15	MTBO17	Opening hours of the EO at the EC
17:30	MTBO17	Team Leaders Meeting
18:30	MTBO17	Prize giving ceremony (WMMTBOC, EYMTBOC, EJMTBOC, EMTBOC) for Long distance at EC
18:30	O'France	Closure Long Distance

4.6.2 Travel & Logistic

Distance from Event Center to arena	Car park coordinates	Distance from car park to arena	Motorhome park coordinates	Distance from motorhome park to arena
10km	47°59'14.6"N 1°53'37.8"E	0m	47°59'10.3"N 1°53'06.2"E	800m

Distance from arena to quarantine	quarantine coordinates
4.2 km	47°57′34.0″ N, 1°53′36.5″ E



Competitors' clothes and other personal belongings will be transported by the organiser from the start quarantine to the finish arena. Please put the label provided by the organizer on your bag at the start quarantine.



4.6.3 Facilities

There is catering service with daily menu (needs to be booked 8 days in advance). The lunches will be delivered at about 12:00 in the arena.

There are toilets in the quarantines and in the arena.

There is water available in quarantines and in arena.

Some tents are provided for shade in quarantine areas.

4.6.4 Map collection.

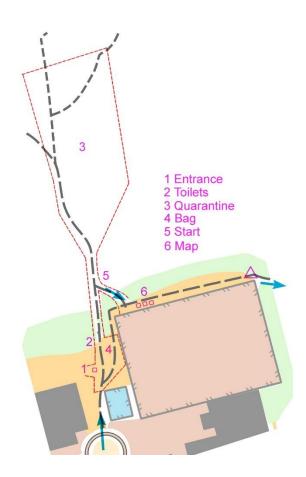
All Maps will not be collected.

4.6.5 Map of Arena and start quarantine



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4.6.6 Course detail

• Start procedures:

Quarantine	-5 min	-4 min	-3 min	-2 min	-1 min	Start
Check-in bibs warm-up	Bib control SIAC battery & GPS check	Clear SI card	SI card check	SIAC test	Start line map	

The competitor is responsible to pick up the correct map

After your time start, you have to follow a mandatory route to the start point which is marked by a flag in the terrain.

• Tracking: Each EMTBOC Athletes will wear tracking units (GPS).

Note: At the team leaders meeting riders will be given information about the delivery of equipment and how they will be worn.

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• Finish procedures: Finish SI Air+ stations will be on the finish line.

• Maps:

Map scale: 1:15.000 Contours: 2.5 meters Map size: 32 x 42 cm Paper type: Waterproof Map Change except WMMTBOC W70



Classes	Distance	Climb	Controls	categories: Winning times	Refreshment
M21	41,4	55	21	105'-115'	
W21	38,1	45	20	105'-115'	
M20	33,8	50	18	88'-92'	
W20	29,1	35	16	88'-92'	
M17	31,4	25	17	84'-88'	
W17	25,7	25	15	84'-88'	
M40	37,1	50	19	105'-115'	
W40	32,5	40	18	105'-115'	
M45	37,1	50	19	105'-115'	
W45	32,5	40	18	105'-115'	
M50	36,5	45	19	105'-115'	3 (Forest +spectator control + finish)
W50	31,1	25	17	105'-115'	
M55	36,5	45	19	105'-115'	
W55	31,1	25	17	105'-115'	
M60	33,5	30	19	105'-115'	
W60	25,4	25	15	105'-115'	
M65	33,5	30	19	105'-115'	
W65	25,4	25	15	105'-115'	
M70	26,7	25	15	105'-115'	
W70	16,2	20	10	105'-115'	

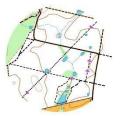
• Distance tables and climb per categories:

4.6.7 Terrain description

LD will be taking place in a national forest of Orléans with its characteristic terrain: grid of forest roads with fast riding and paths (some of them single tracks) of slow riding. It is a flat terrain.

It is forbidden to ride off the roads or paths.

It is allowed to ride on the orange that represents area open for riding.





4.7 Friday 4th August – Sprint relay (Saint Jean de Braye)

4.7.1 Schedule of the day

04/08/2017 Sprint relay

08:30-14:00	MTBO17	Opening hours of the EO at the Sprint Relay arena
09.15	MTBO17	Start demonstration and handover / transition for Sprint Relay
09:20	MTBO17	Start quarantine activated (EMTBOC)
09:40	MTBO17	Last entry to Start quarantine (EMTBOC)
10:00	MTBO17	Start for Sprint Relay (EMTBOC)
11:00	MTBO17	Start quarantine activated (EYMTBOC, EJMTBOC, WMMTBOC)
11:15	MTBO17	Last entry to Start quarantine (EYMTBOC, EJMTBOC, WMMTBOC)
11:30	MTBO17	Start for the unofficial Sprint Relay (EYMTBOC, EJMTBOC and WMMTBOC)
12:00	MTBO17	Deadline for names/start group allocation for Relay competition at the EO at the Sprint Relay arena
12:00	O'France	Opening hours of the O'France information desk at the arena
13:30	MTBO17	Flower ceremony at finish area for Sprint Relay
14:00	O'France	Start for Sprint
16:00-18:15	MTBO17	Opening hours of the EO at the EC
17:30	MTBO17	Team Leaders meeting at EC
18:30	MTBO17	Prize giving ceremony (WMMTBOC, EYMTBOC, EJMTBOC, EMTBOC) for Sprint relay at EC
18:00	O'France	Closure Sprint

4.7.2 Travel & Logistic

Distance from Event Center to arena	Car park coordinates	Distance from car park to arena	Motorhome park coordinates	Distance from motorhome park to arena
9km	47°55'56.4"N 1°59'31.3"E	200m	47°55'54.7"N 1°59'34.6"E	300m





4.7.3 Facilities

There is catering service with daily menu (needs to be booked 8 days in advance). The lunches will be delivered at about 12:00 in the arena.

There are toilets in the quarantines and in the arena.

There is water available in quarantines and in arena.

Some tents are provided for shade in quarantine areas.

4.7.4 Map collection

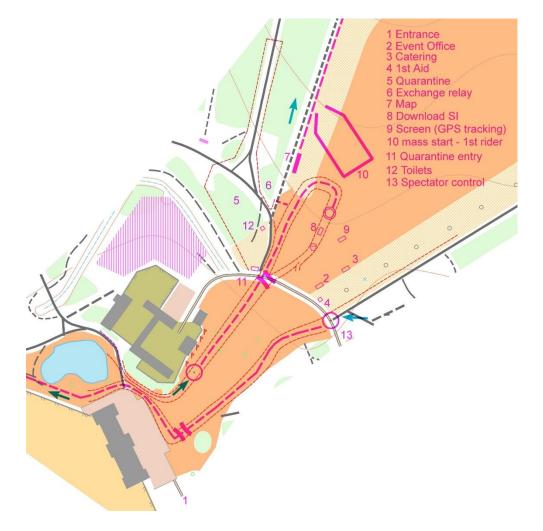
All Maps will be collected. They will be returned after the relay at the arena.

For fairness reasons don't reveal anything important from the courses or the terrain to the other competitors in the open and unofficial races.

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4.7.5 Map of Arena



4.7.6 Course detail

• Time keeping system:

Each team includes one male and one female team member:

- woman: legs 1 and 3
- man: legs 2 and 4.

A SPORTident Air+ have to be used per leg. So, each team member has to have two SIAC. It is the responsibility of the team member to use the correct SIAC number per leg.

- Start procedures:
 - first leg: Competitors at the mass start will line up standing over their bikes in rows of 4 to 10, as allowed by the start area. They receive their maps at their bikes 15 seconds before the start. The bike must be stationary and competitors shall keep at least one foot on the ground until the start signal.
 - second, third and fourth leg: The preceding rider hands over to you in transition area by touch. You then proceed to the start area and collect your map (it is your responsibility to pick up the correct map) and start your race

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• Finish procedures:

- First, second and third legs:



After transition, you cross the finish line, downloads his SI Card. Then, the rider goes back in to the start quarantine.

- Fourth legs:

After the last control, the rider goes to the finish line, downloads their SI Card. The winner is the first rider to cross the finish line.

• Tracking:

Each EMTBOC Athletes will wear tracking units (GPS). Note: At the team leaders meeting riders will be given information about the delivery of equipment and how they will be worn.

• Maps:

Map scale: 1:7.500 Contours: 2.5 meters Map size: 25 x 30 cm Paper type: Waterproof

On the relay map, some symbols will be used:

	F 20		
Fitness trail	539	×	

• Distance tables and climb per categories:

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Classes	Distance	Climb	Controls	Winning times
M21	9,5	45	19	
W21	7,8	30	16	
M20	7,3	40	16	
W20	6,5	35	15	10'-15' average
M17	6,5	35	15	per
W17	5,7	25	13	leg 40'-60' total
WMM 80	7,1	30	16	winning time
WMW 80	6,6	30	15	
WMM 100	6,1	30	14	
WMW 100	5,7	25	13	

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4.7.7 Terrain description

Sprint relay will be taking place in the "Parc de Charbonnière", it's a castle owned by the city of Orléans, which offers a forest with a very large density of paths of different rideability. It is a flat terrain.

It is forbidden to ride off the roads or paths.

It is allowed to ride on the orange that represents area open for riding

4.7.8 Warnings

Please, respect pedestrians.







4.8 Saturday 5th August – Relay (Saint Jean de Braye)

4.8.1 Schedule of the day

05/08/2017 Relay

08:00-15:00	MTBO17	Opening hours of the EO at the Relay arena
08:30	MTBO17	Mass start first leg Relay (EYMTBOC)
08:45	MTBO17	Mass start first leg Relay (EJMTBOC)
08:45	MTBO17	Finish quarantine activated (EYMTBOC and EJMTBOC)
09:45	MTBO17	Start quarantine activated (EMTBOC)
10:15	MTBO17	Mass start for remaining athletes (EYMTBOC and EJMTBOC)
10:15	MTBO17	Last entry to start quarantine (EMTBOC)
10:25	MTBO17	End of finish quarantine (EYMTBOC and EJMTBOC)
10:30	MTBO17	Mass start first leg Relay (EMTBOC)
12:00	MTBO17	Mass start for remaining athletes (EMTBOC)
12:00	O'France	Opening hours of the O'France information desk at the arena
12:15	MTBO17	Mass Start first leg unofficial Relay WMMTBOC
13:30	MTBO17	Prize giving ceremony (EYMTBOC) for Relay at finish area
13:45	MTBO17	Mass start for remaining athletes (EMTBOC)
14:30	O'France	Start for Middle Distance
18:00	O'France	Closure Middle Distance
18:00	O'France	O'France Prize giving ceremony at finish area
19:00	MTBO17	Banquet MTBO17 at Saran

4.8.2 Travel & Logistic

Distance from Event Center to arena	Car park coordinates	Distance from car park to arena	Motorhome park coordinates	Distance from motorhome park to arena
9km	47°55'56.4"N 1°59'31.3"E	200m	47°55'54.7"N 1°59'34.6"E	300m





4.8.3 Facilities

There is catering service with daily menu (needs to be booked 8 days in advance). The lunches will be delivered at about 12:00 in the arena.

There are toilets in the quarantines and in the arena. There is water available in quarantines and in arena. Some tents are provided for shade in quarantine areas.

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4.8.4 Map collection

Maps will not be collected.



4.8.5 Map of Arena



4.8.6 Course Detail

• Start procedures:

- first leg:

Competitors at the mass start will line up standing over their bikes in rows of 4 to 10, as allowed by the start area. They receive their maps at their bikes 15 seconds before the start. The bike must be stationary and competitors shall keep at least one foot on the ground until the start signal.

- second and third leg:

Incoming rider will clap his hands in the transition area. The next rider then proceed to the start area, pick up his map (it is his responsibility to pick up the correct map) and start his race.

• Finish procedures:

- first and second legs:

After claping his hands in the transition area, the rider go to the finish line, downloads their SI Card, and after this operation goes in to the finish quarantine.

- third leg:

The winner is the first rider to cross the finish line.

• Tracking:

Each EMTBOC Athletes will wear tracking units (GPS).

Note: At the team leaders meeting riders will be given information about the delivery of equipment and how they will be worn.

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• Maps:

Map scale: 1:10 000 Contours: 2.5 meters Map size: 30 x 30 cm Paper type: Waterproof

Distan	Distance tables and clinib per categories.				
Classes	Distance	Climb	Controls	Winning times	Refreshment
M21	18,4	90	19	40'-45' average per leg 120'-135' total winning time	2 (spectator control + finish)
W21	15,1	90	15		2 (spectator control + finish)
M20	12,5	70	15	33'-35' average per leg 99'-105' total winning time	
W20	10,5	70	12		
M17	11,7	70	15	30'-33' average per leg 90'-99' total winning time	
W17	9,5	70	12		
M 120	15,1	90	16	40'-45' average per leg 120'-135' total winning time	
W120	13	90	16		
WM 160	11,6	90	13		

• Distance tables and climb per categories:

4.8.7 Terrain description

Relay will be taking place in the "Parc de Charbonnière", it's a castle owned by the city of Orléans, which offers a forest with a very large density of paths of different rideability. It is a flat terrain.

It is forbidden to ride off the roads or paths.

It is allowed to ride on the orange that represents area open for riding

4.8.8 Warnings

Please, respect pedestrians.

Railway have to be crossed in mandatory passages shown on the map.





You could have to cross a small bridge, be carefull!



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4.9 Details of Party / Banquet

Distance from Event Center to banquet	Banquet coordinates
6.6 km	47°57′03.8″ N, 1°52′24.9″ E

19:00: closing ceremony

19:30: Dinner: Various buffet of starter, dishes, desserts / drinks: water, juices, wine and beer, with a live band.

Don't forget your wristband distributed at the event center.



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<u>Assets</u>

- Easy access & Free car park
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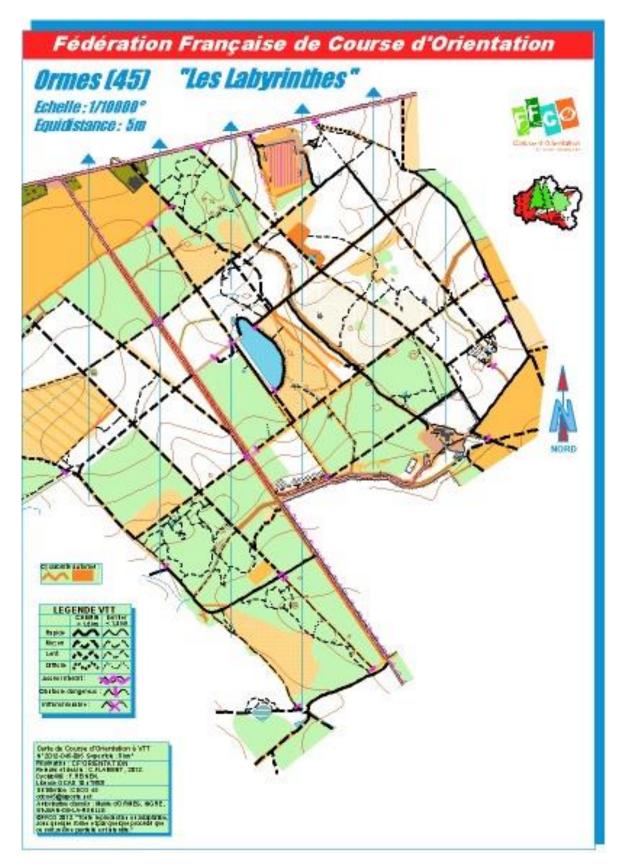
Information / Booking : +33(0)2 38 72 23 23

Hotel Campanile Orléans Ouest - La Chapelle Saint-Mesmin Rue d'Aquitaine, 45380 La Chapelle-Saint-Mesmin orleans.lachapelle@campanile.fr - www.campanile-orleans-ouest-la-chapelle-st-mesmin.fr



5 APPENDIX 1 : OLD MAPS

Maps are available on higher resolution on the website: www.mtbo17.fr.







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