

3rd Mediterranean Championships in Orienteering

21-23 February 2014

Sátão & Aguiar da Beira, PORTUGAL



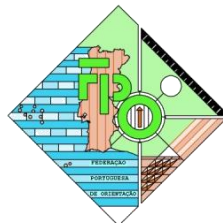
www.mco2014.ori-estarreja.pt

mco2014entries@gmail.com



MCORienteering2013

Organization:



MESSAGE FROM THE MAYORS OF AGUIAR DA BEIRA AND SÁTÃO



The Municipality of Aguiar da Beira has carried out a great effort to provide the county with modern and flexible sport infrastructures, giving a sporting quality offer to its citizens and complementing it with event organizations in order to achieve the promotion and spread of sports practice.

We also make a great effort in supporting national and international relevant events such as the 3rd Mediterranean Orienteering Championships in 2014.

Giving the natural conditions of our county and the infrastructures available, Aguiar da Beira meets all the requirements for the success of this event.

It is with great pleasure that we receive all participants with open arms, we welcome all Orienteers and Viseu and Estarreja Orienteering Clubs also.

Aguiar da Beira will prove with certainty to be a place of excellence for the success of this organization.

The Mayor of Aguiar da Beira,
Prof. Joaquim António Marques Bonifácio



Promoting sports practice is one of the goals of this county. Therefore, the Municipality of Sátão congratulates for supporting one of the biggest Foot Orienteering events held in Portugal during 2014 – the 3rd Mediterranean Championships in Orienteering 21-23 February 2014.

It is with great honor and satisfaction that we receive the 3rd Mediterranean Championships in Orienteering in our lands, whose landscape is composed by the typical wild pine tree, surrounded of mountains and cliffs, an ideal surrounding for the event, and as far as previous organizations, has it all to to be a success.

Sátão hosts all participants with open arms, welcomes all Orienteers, Viseu and Estarreja Orienteering Clubs too.

We hope that you have fun and appreciate all the best the Municipality has to offer.

The Mayor of Sátão,
Dr. Alexandre Manuel Mendonça Vaz

PROGRAM

21st of February (Friday – Day 0)

10:00	Opening of the secretariat	Sátão's movie theater
10:30	Model Event's opening	Santuário do Nosso Senhor dos Caminhos (Sátão)
18:00	Hard Floor's opening	Aguiar da Beira & Sátão's Municipal Sports halls
22:00	Closing of the secretariat	Sátão's movie theater

22nd of February (Saturday – Day 1)

07:30	Secretariat's opening	Middle arena – Nosso Senhor da Agonia (Sátão)
08:30	1 st runner's start – Middle*	Nosso Senhor da Agonia (Sátão)
09:30 to 10:30	Start of Open Classes	Nosso Senhor da Agonia (Sátão)
13:00	COMOF and WRE Middle prize giving ceremony	Middle arena – Nosso Senhor da Agonia (Sátão)
14:00	Baby-Sitting's opening	Sprint arena – Aguiar da Beira
14:30	Sprint's quarantine opening	Aguiar da Beira's Stadium
15:00	Sprint's quarantine closing	Aguiar da Beira's Stadium
15:30	1 st runner's start – Sprint COMOF & WRE classes	Aguiar da Beira
17:45	COMOF and WRE Sprint prize giving ceremony	Sprint arena – Aguiar da Beira
18:00	Secretariat's opening	Sprint arena – Aguiar da Beira
19:00	1 st runner's start – Sprint Open event classes	Arena – Aguiar da Beira

23rd of February (Monday – Day 2)

08:00	Secretariat's opening	Arena – Aguiar da Beira North
09:00	1 st runner's start – Long*	Arena – Aguiar da Beira North
10:00 to 11:00	Start of Open Classes	Arena – Aguiar da Beira North
16:00	Prize giving ceremony	Arena – Aguiar da Beira North
18:00	Hard Floor's closing	Aguiar da Beira & Sátão's Municipal Sports halls

*The non Elite classes will Start the middle distance at 09:00 and the long at 09:30.

LOCATION AND GENERAL MAP

Aguiar da Beira and Sátão are small villages located in the center of Portugal, 170km away of Oporto and 350km from Lisbon. Viseu and São Pedro do Sul, host cities of Portugal 'O' Meeting 2012 and 2007, are around 40km and 60km away, respectively.

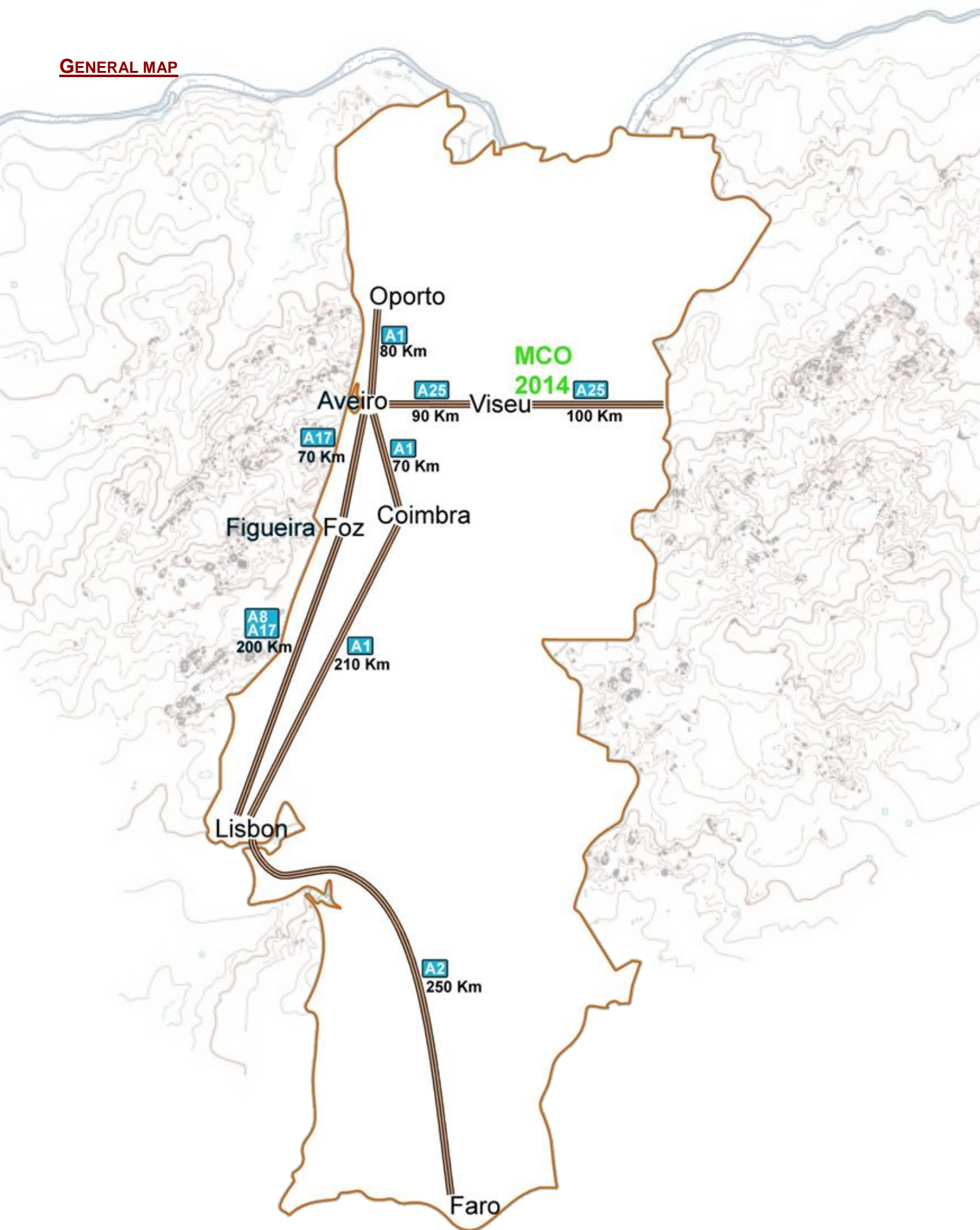
GPS COORDINATES

Local	Coordinates
Secretariat – Sátão's movie theater	40.741502, -7.733324
Model Event – Nosso Senhor dos Caminhos (Sátão)	40.771312,-7.646684
Middle distance arena – Nosso Senhor da Agonia (Sátão)	40.761487, -7.684800
Sprint arena – Aguiar da Beira	40.820727,-7.542271
Sprint quarantine and parking – Aguiar da Beira's stadium	40.813616, -7.534669
Long distance arena – Aguiar da Beira North	40.843197,-7.560784
Hard Floor – Sátão's Municipal Sports hall	40.821036,-7.538816
Hard Floor – Aguiar da Beira's Municipal Sports hall	40.746984, -7.736097

DISTANCES FROM IMPORTANT PLACES IN PORTUGAL TO MCO'S AREA

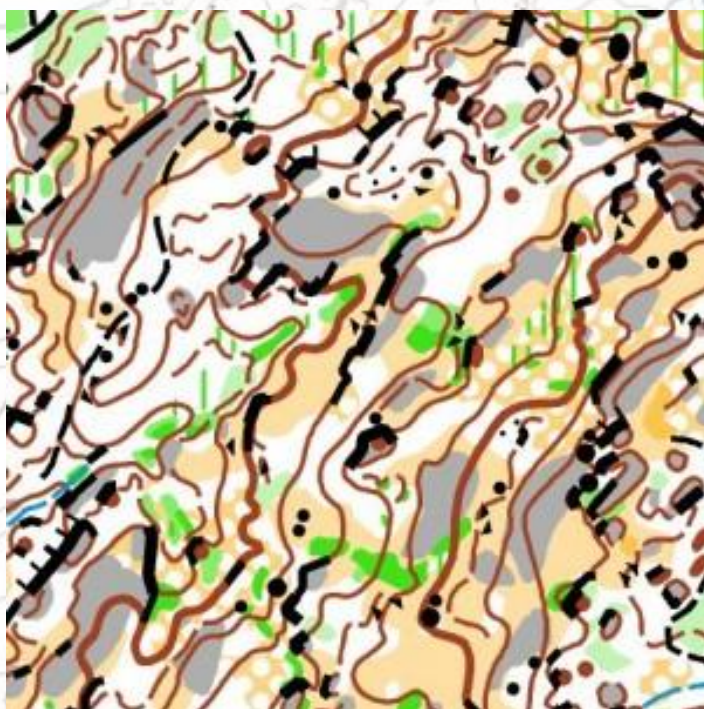
From	To	Distance
Lisboa (airport)	Aguiar da Beira	330 km
Porto (airport)	Aguiar da Beira	180 km
Viseu	Sátão	21 km
Sátão	Aguiar da Beira	21 km
Viseu	Aguiar da Beira	42 km
Hard Floor	Model Event	13 km
Hard Floor	Middle distance Arena	17 km
Hard Floor	Sprint Arena	0,4 km
Hard Floor	Long distancce Arena	4 km
Sátão's cinema theather	Model Event	11 km

GENERAL MAP



21ST OF FEBRUARY (FRIDAY – DAY 0)

MODEL EVENT



Orienteering flags.

Map: Nosso Senhor dos Caminhos (Sátão) – 2012

Terrain: Map used in 3rd and 4th days of Portugal O'meeting 2012. Both pine forest and open areas are present, with some undergrowth in the latter. Moderate density of contour details and a lot of rock details. Terrain very similar to the MCO 2014 terrains.

Map Maker: Tiago Aires (Portugal)

Scales: 1:10.000; 1:15.000 at the same page.

Contour interval: 5m

Number of controls: The model event map has 16 controls, marked in the terrain with

Parking: It will be close to the sanctuary. Drivers should follow the organization indications.

22ND OF FEBRUARY (SATURDAY – DAY 1)

MIDDLE DISTANCE [WRE]



Map [NEW]: Nosso Senhor da Agonia (Sátão) – 2013

Terrain: Pine forest and some open areas, with some undergrowth in the latter. Terrain with moderate density of contour details and a lot of rock details.

Organization highly recommends the use of spike shoes.

Map Makers: Raquel Costa (Portugal)

Scales: 1:7.500 e 1:10.000 **Contour interval:** 5m

Parking: Parking will be in Avelal village, 1km away from arena. Drivers should follow the organization indications.

Course setters: Bruno Nazário and João Moura

Start: Start will be 950m away from Arena.

MIDDLE DISTANCE ARENA SCHEME

Arena day/dia 1 Middle WRE

- 1 - Bar
- 2 - WC
- 3 - Secretariat / Secretariado
- 4 - Informatics / Informática
- 5 - Speaker
- 6 - Download SI
- 7 - First Aid / P. Socorros
- 8 - Stores / Lojas
- 9 - Baby-Sitting
- A - Spectator control
Ponto espec.
- B - Last control
Último ponto



MIDDLE DISTANCE TECHNICAL INFORMATION

Competition	Length	Climb	Controls	Refreshment Stations	Map Scale	Contour Interval	Distance to Start	Course Setter
Day 1 Middle Distance - Srº da Agonia - Avelal - Sátão								
M21E Super Elite	5900 m	250 m	22	0	1:10,000	5 m	950m	Bruno Nazário João Moura
M21E	5800 m	250 m	22	0	1:10,000	5 m		
W21E	4700 m	225 m	20	0	1:10,000	5 m		
M20	4600 m	210 m	19	0	1:10,000	5 m		
M35	4500 m	200 m	18	0	1:10,000	5 m		
M40	4300 m	205 m	17	0	1:10,000	5 m		
M21A	4700 m	180 m	17	0	1:10,000	5 m		
W35 W40 Dificil Longo/Challenging Long	3300 m	165 m	15	0	1:10,000	5 m		
W45 W50	3000 m	155 m	14	0	1:10,000	5 m		
W55 W60	2700 m	140 m	12	0	1:10,000	5 m		
W65 W70 M80 Dificil Curto/Challenging Short	2500 m	120 m	12	0	1:7,500	5 m		
W20	3700 m	200 m	15	0	1:10,000	5 m		
M21B W21A	3600 m	145 m	14	0	1:10,000	5 m		
W21B	2900 m	135 m	12	0	1:10,000	5 m		
M10 W10 Fácil Curto/Easy Short	1800 m	85 m	12	0	1:7,500	5 m		
M12 W12	2400 m	95 m	14	0	1:7,500	5 m		
M14 W14	3300 m	115 m	16	0	1:10,000	5 m		
W16	3500 m	150 m	14	0	1:10,000	5 m		
M18	4200 m	190 m	16	0	1:10,000	5 m		
M16 W18	3800 m	170 m	16	0	1:10,000	5 m		
M45	4100 m	195 m	17	0	1:10,000	5 m		
M50	3500 m	170 m	16	0	1:10,000	5 m		
M55	3300 m	160 m	14	0	1:10,000	5 m		
M60	3100 m	150 m	13	0	1:10,000	5 m		
M65	2900 m	145 m	14	0	1:10,000	5 m		
M70 M75	2600 m	130 m	12	0	1:7,500	5 m		
Fácil Longo/Easy Long	2900 m	110 m	15	0	1:10,000	5 m		

Terrain: Typical small portuguese village, with a lot of narrow streets and a small forest area.

Cartógrafo: Rafael Miguel
(Portugal)

Parking: During Sprint athletes/spectators should park their vehicles close to the quarantine area, at Aguiar da Beira's Stadium.

Quarantine: There will be a quarantine area, at Aguiar da Beira's Stadium, to Elite and National Teams Sprint. Quarantine will be open at 14h30 and **runners must enter before 15h00**. There won't be quarantine to the Open Event Sprint (Night Sprint) runners.

There will be **bag collecting** service at Sprint's quarantine. Athletes must leave their bags in the correct place, and Organization will transport them to arena. Organization don't take any responsibility in cases of loss/damage of material. We advise the athletes to pack their objects in a safe way.

Start: The Start of the Night Sprint will be close to arena (where will be also the Finish). Elite and National Teams Sprint's Start will not be announced before the event.

Map change: There will be map change for the Elite classes, during the spectator corridor. Athletes must drop their maps close to an organization member (the letter B in the scheme below) and then take the new one, just after dropping the first map. There will be organization members helping at map change.

SPRINT ARENA SCHEME

Arena day/dia 1 Sprint WRE

1 - Secretariat / Secretariado / Baby-Sitting

2 - Informatics / Informática

3 - Speaker

4 - First Aid / P. Socorros

5 - Stores / Lojas

6 - Bag collecting

Recolha de mapas

A - Spectator control

Ponto espec.

B - Map change

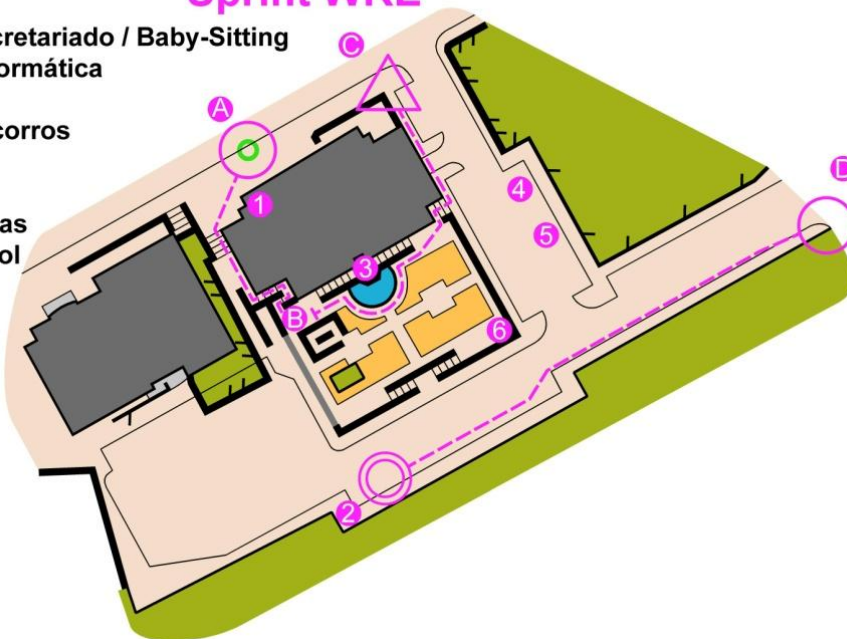
Troca de Mapa

C - 2nd triangle

2º triângulo

D - Last control

Último ponto



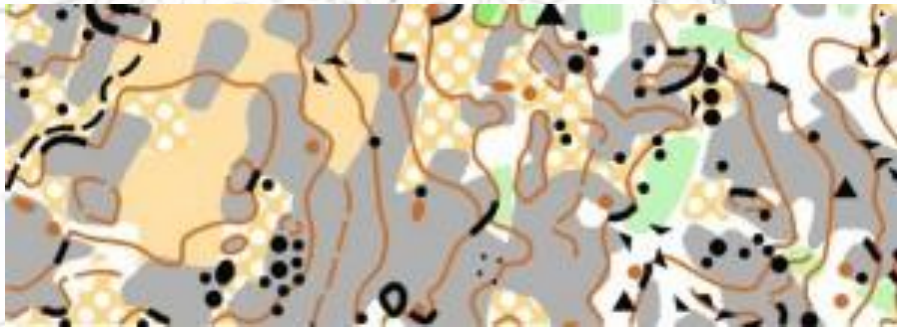
SPRINT TECHNICAL INFORMATION

Competition	Length	Climb	Controls	Map Scale	Contour Interval	Distance to Start WRE COMOF	Distance to Start Night Sprint	Course Setter
Day 1 Sprint - Aguiar da Beira								
W10 M10	1400 m	25 m	19	1:4.000	2,5 m	1300 m *	0 m (at arena)	Jorge Fortunato Rui Martins
W12 M12	1700 m	30 m	19					
W14 M14 Easy (Fácil)	2200 m	40 m	17					
W16 M16	2500 m	45 m	18					
W18 W40	2700 m	55 m	19					
M18 M40	3100 m	60 m	25					
W20 W35	2900 m	65 m	23					
M20 M35	3500 m	70 m	24					
W21E	3400 m	80 m	22					
M21 Super Elite	4000 m	95 m	26					
M21E	4000 m	95 m	26					
W21A M21B	2500 m	40 m	19					
W21B Challenging (Difícil)	2000 m	45 m	18					
M21A M45	3000 m	70 m	23					
M50 M55	2800 m	65 m	21					
W45 M60	2600 m	50 m	19					
W50 W55 M65	2200 m	45 m	16					
W60 W65 M70	2000 m	45 m	14					
W70 W75	1500 m	30 m	13					
M75 M80	1700 m	30 m	14					

Note: At Sprint, COMOF (National Teams) Junior classes will run W21E and M21 Super Elite courses, instead of M20 and W20.

23RD OF FEBRUARY (SUNDAY – DAY 2)

LONG DISTANCE



Map [NEW]: Aguiar da Beira North – 2013

Terrain: Pine forest with some open areas, with some undergrowth in the latter. Terrain with moderate density of contours details and very rich in

rock details. Organization highly recommends the use of spike shoes.

Map makers: Janne Weckman (Finland) and Raquel Costa (Portugal)

Scales: 1:7.500; 1:10.000; 1:15.000

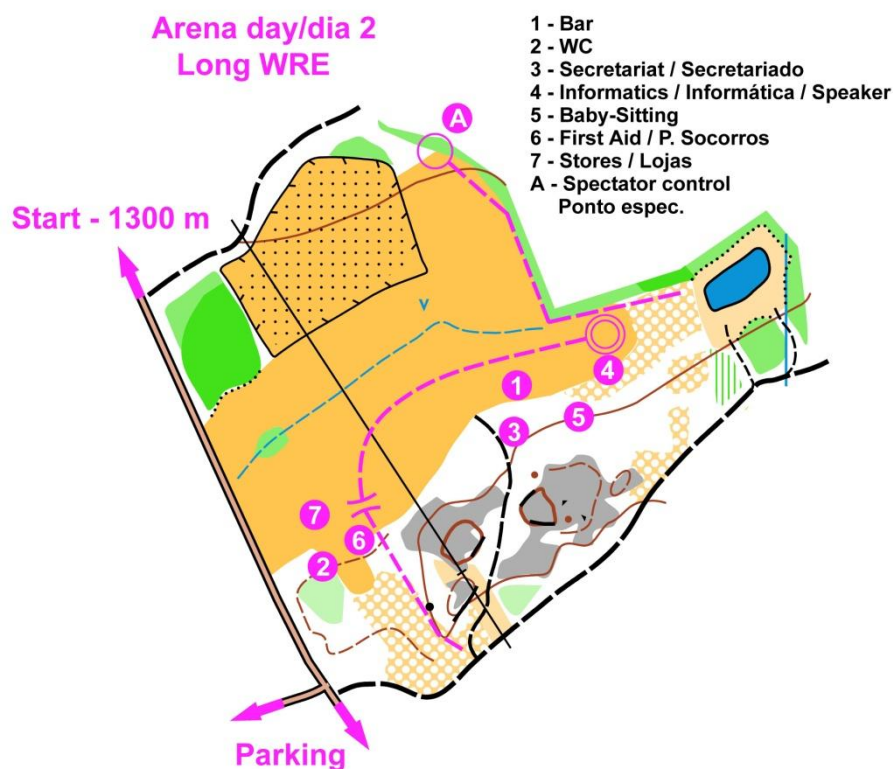
Contour interval: 5m

Parking: It will be close to the Lapa road, west border of the map. Drivers should follow the organization indications

Course setter: Diogo Miguel

Start: Start will be around 1,3km away from Arena.

LONG DISTANCE ARENA SCHEME



LONG DISTANCE TECHNICAL INFORMATION

Competition	Length	Climb	Controls	Refreshment Stations	Map Scale	Contour Interval	Distance to Start	Course Setter
Day 2 Long Distance - Aguiar da Beira								
M21E Super Elite	14400 m	735 m	24	3	1:15.000	5m	1300m	Diogo Miguel
M21E	14300 m	680 m	24	3	1:15.000			
W21E	9700 m	405 m	18	3	1:15.000			
M20	9800 m	450 m	17	3	1:15.000			
M35	8700 m	385 m	15	2	1:15.000			
M40	7400 m	315 m	16	2	1:15.000			
M21A	8600 m	390 m	16	1	1:15.000			
W35 W40	5200 m	165 m	16	1	1:15.000			
W45 W50	3900 m	70 m	15	0	1:10.000			
W55 W60	3500 m	60 m	12	0	1:10.000			
W65 W70 M80 Díficil Curto/Challenging Short	2700 m	45 m	8	0	1:10.000			
W20	5200 m	215 m	13	1	1:15.000			
M21B W21A Díficil Longo	5200 m	130 m	15	0	1:15.000			
W21B	3500 m	90 m	10	0	1:15.000			
M10 W10 Fácil Curto/Easy Short	2800 m	25 m	12	0	1:7.500			
M12 W12	3000 m	30 m	9	0	1:7.500			
M14 W14	3500 m	60 m	9	0	1:10.000			
W16	4500 m	105 m	13	0	1:10.000			
M18	6100 m	240 m	16	0	1:15.000			
M16 W18	5400 m	150 m	15	0	1:10.000			
M45	7200 m	320 m	15	1	1:10.000			
M50	6600 m	190 m	15	1	1:10.000			
M55	5100 m	160 m	15	0	1:10.000			
M60	5000 m	155 m	13	0	1:10.000			
M65	4500 m	130 m	13	0	1:10.000			
M70 M75	3900 m	70 m	10	0	1:10.000			
Fácil Longo / Easy Long	3700 m	65 m	11	0	1:7.500			

GENERAL INFORMATION

Event directors – Rafael Miguel and Miguel Nóbrega

Event advisor – Luís Sérgio

Technical responsible – Bruno Nazário

Middle distance course setters – Bruno Nazário and João Moura

Sprint distance course setters – Jorge Fortunato and Rui Martins

Long distance course setter – Diogo Miguel

SUPER ELITE CLASSES

Due to the high number of Men Elite entries, those athletes will be split in two different classes (ME and MSuper Elite), according to IOF world ranking at 31st December. Both classes will receive WRE points. All COMOF (National teams) Men Elite runners will run MSuper Elite.

GPS TRACKING

There will be GPS tracking system at Long and Middle distance races, for the last 15 WE and 18 M Super Elite starters. Those athletes will be the same in both races. Selected runners will receive a GPS vest at Secretariat, when receiving their bibs. Those vests must be given back to the organization at the end of Long distance race.

The **GPS units** will be introduced at runners' vests at the Start and will be taken off by organization at the end of each race (Middle and Long).

GPS WATCHES

There won't be allowed GPS watches in any race for W21E, M21E and M21 Super Elite classes.

PRIZES AND CLASSIFICATION

COMOF (National Teams) classes:

Prices will be delivered to the 3 first runners in each class (Elite and Junior) in each race, and diplomas to the first 5 (given by COMOF). There will be also prices for the best 3 nations in the sum of the 3 stages.

World Ranking Event:

Prices will be delivered to the 5 first runners in each race, to Men Super Elite and Women Elite.

Open Event:

Prizes to the first 3 runners in all the classes (except Elite, where will be prizes for the 5 first runners) and 3 best clubs in the sum of middle and long distance points. There are no prizes to Open Sprint event.

MCO 2014 BIB

The MCO's bib will have the following information: runner name and number, class, SCard number, club and country. The MCO BIBs must be taken from the secretariat before the event. Only athletes with the MCO official bib will be allowed to start the race.

HARD FLOOR

The organization will also provide two hard floors (sleeping-bag and mattress are advisable). Those hard floors will be at Aguiar da Beira & Sátão's Municipal Sports halls. Athletes can choose one of them, understanding that an hard floor can be full at their arrival. In those cases, athletes must go to the other hard floor.

SPORT INSURANCE

Athletes affiliated in POF are covered by POF insurance. National and Portuguese resident non-affiliated athletes are also covered by POF insurance. Foreign and/or non-resident athletes are not covered by any insurance.

START TIMES

National Teams' athletes will start in the beginning.

It won't be allowed any change of start time on competition classes in event days.

Open classes won't have start time. They will have a time interval where they can start with "START Base".

RACE TIME LIMITS

Long Distance: 3 hours; **Middle Distance:** 2 hours; **Sprint:** 1 hour.

FAIR PLAY

At the end of each course, athletes can keep their map, therefore fair play is requested to all participants.

TRAFFIC INDICATION

There will be traffic indications made by organization using orange and white arrows, to every important MCO's places.

RULES

MCO 2014 will be regulated by Portuguese Orienteering Federation. In presence of any missing case we will apply IOF Rules.

PUNCHING SYSTEM

SPORTident electronic punching system will be used in all races. SPORTident renting as a cost of 2€ per race. Losing or non returning a rented SI Card implies the payment of 50€.

Any Slicard number change must be done before the start in the secretariat. It won't be allowed any start with changes of information not previously validated in secretariat.

COMOF (NATIONAL TEAMS) RULES AND CLASSES

Participation

Competition will be held under IOF Rules as well as according to the MCO Rules from July 2012.

The Mediterranean Championships in Orienteering 2014 will consist of Middle, Sprint and Long distances in a two days program.

Classes

Every country will be represented by a team composed by four women and four men.

Senior: 2 Women & 2 Men (WE & MSuper Elite)

JUNIOR: 2 Women & 2 Men (W20 & M20)

Entry fees

The start fees for the official National Teams participating in MCO will be covered by organizers (according to the Rules).

Transports

Day	Time	From	To
21 February	09:30	Hotel Durão	Event center -> Model Event
21 February	13:30	Model Event	Hotel Durão
22 February	06:30	Hotel Durão	Middle distance arena
22 February	13:45	Middle distance arena	Sprint Quarantine
22 February	18:30	Sprint Parking (quarantine)	Hotel Durão
23 February	06:45	Hotel Durão	Long distance arena
23 February	16:30	Long distance arena	Hotel Durão

Note: Organization ask every National Team to inform us if they need (and how many people) bus transportation to the event. Please use the email: mco2014entries@gmail.com

OPEN EVENT

At the same time of MCO it will take place an open event. All the races will have World Ranking Event status. As the courses for MCO and the open event will be the same (both for the Junior and Elite classes), the runners running MCO for their National Teams will be also running for the overall standing of the open event. Therefore, the Elite runners will be able to race for the WRE's points.

ENTRIES:

Entries may be done online (<http://orioasis.pt> → Entries). The deadline for MCO and Open Event entries is 16th February 2014. If you have any issue contact us: mco2014entries@gmail.com
Open classes can submit their entries until the day of the event without any penalty, although conditioned to the availability of maps.

ENTRY FEES (PER RACE (MIDDLE AND LONG))

<u>POF and FEDO Licence</u>	<u>Until 10th February</u>	<u>Until 16th February</u>
Born in 1992 and before	6,00 €	9,00 €
Born in 1993 and after	3,00 €	4,50 €
Elite Classes	7,00 €	10,00 €

<u>Others</u>	<u>Until 10th February</u>	<u>Until 16th February</u>
Born in 1992 and before	10,00 €	15,00 €
Born in 1993 and after	5,00 €	7,50 €
Elite Classes	11,00 €	16,00 €

ENTRIES (PER RACE (MIDDLE AND LONG)) FOR OPEN CLASSES

<u>OPEN CLASSES</u>	<u>POF and FEDO Licence</u>	<u>Others</u>
Born in 1992 and before	5,00 €	8,00 €
Born in 1993 and after	3,00 €	5,00 €

ENTRY FEES (PER RACE (SPRINT))*

POF and FEDO Licence	Until 9th February	Until 16th February
Elite Classes	5,00 €	7,50 €
Other classes	3,00 €	4,50 €

	Until 9th February	Until 16th February
Elite Classes	6,00 €	9,00 €
Other classes	4,00 €	6,00 €

* **Registration for Sprint Open classes: 3 € per person** (Open classes can submit their entries until the day of the event without any penalty, although conditioned to the availability of maps).

ACCOMMODATION AND TRAINING FACILITIES

For accommodation there are a lot of available options in Viseu city and also São Pedro do Sul, which is famous for its natural Spas, have a lot of possible choices. In Aguiar da Beira and Sátão you can find Hotel do Vale (Aguair da Beira) and several small hostels and apartments.

There are plenty of training maps available in the area. O-Portugal, in partnership with Ori-Estarreja and COV-Natura, has available a variety of packages which include both training maps and accommodation. O-Portugal is well known among the international orienteering community for organizing quality training camps in Portugal, where everything (accommodation, car rental and trainings) is planned efficiently for you do not worry about anything but training. O-Portugal has some packages available that include the participation in this event. For more information and help to plan your accommodation, we advise you to contact O-Portugal.

Some useful links for accommodation:

Hotel do Vale **** ([/www.hoteldovale.com.pt](http://www.hoteldovale.com.pt))

Hotel Durão *** (www.hoteldurao.com/)

Montebelo Viseu Hotel & Spa ***** (www.montebeloviseu.pt/)

Hotel Palácio dos Melos ***** (www.hotelpalaciadosmelos.pt/)

Hotel Príncipe Perfeito **** (www.hotelpincipeperfeito.pt/)

Casa da Sé ***** (www.site.casadase.net/)

Hotel Onix *** (www.hotelonix.pt/)

Sátão's municipality: (www.cm-satao.pt)

Aguiar da Beira's municipality: (www.cm-aguiardabeira.pt)

The organization will also provide two hard floors (sleeping-bag and mattress are advisable). Those hard floors will be at Aguiar da Beira & Sátão's Municipal Sports halls.

TRANSPORTS

The nearest airport is Aeroporto Francisco Sá Carneiro, in Oporto. It is also possible to travel to Lisbon International Airport. The distances between both cities and Aguiar da Beira are as shown in the map above.

It is possible to travel by bus to Viseu and Aguiar da Beira. For schedules and available connections, check the bus company's website (www.rede-expressos.pt/).

The organization will try to provide free transportation between accommodations and competition places for the National Teams under request. If, for trip planning purposes, it is important to know more about this subject, please contact the organizing team (mco2014entries@gmail.com).

CONTACTS

Clube de Orientação de Viseu – Natura

E-mail: coviseu@hotmail.com

Tel: (+351) 963 965 449 / (+351) 927 855 558

Web: www.coviseu-natura.pt

Portuguese Orienteering Federation

E-mail: geral@fpo.pt

Tel: (+351) 244 575 074

Web: www.fpo.pt

Portuguese Orienteering Blog (media partner)

Web: www.orientovar.blogspot.com

Ori-Estarreja

E-mail: info@ori-estarreja.pt

mco2014entries@gmail.com

Tel: (+351) 234 844 317

Web: www.mco2014.ori-estarreja.pt

O-Portugal

Website: www.o-portugal.pt

Facebook: www.facebook.com/OPortugalTC

E-mail: info.oportugal@gmail.com

ORGANIZATION MEMBERS

Luis Miguel Nóbrega	Race director (COV-Natura)	+351 927855558
Rafael Miguel	Race director (Ori-Estarreja)	+351 961640295 / 934491867
Luís Sérgio	Race advisor	+351 963705884
Bruno Nazário	Technical responsible	+351 965197376
Rafaela Rua	Secretariat responsible	+351 924246963
Nuno Leite	Informatics responsible	+351 965744146
António Aguiar	Logistics responsible	+351 964749291
Jorge Saraiva	Start responsible	+351 932102648
Daniel Cruz	Finish responsible	+351 964140257
João Moura	Emergence responsible	+351 961844462 / 918500851
Joaquim Margarido	Portuguese Orienteering Blog	+351 936206882

MCO'S ENTRIES

País			Clubes				Inscrições				
			E1	E2	E3	Tot.	E1	E2	E3	Tot.	
	AUT	Áustria	4	4	4	4	13	13	13	13	
	BEL	Bélgica	1	1	1	1	2	2	2	2	
	BLR	Bielorrússia	2	2	2	2	4	4	4	4	
	BRA	Brasil		1	1	1		1	1	1	
	CAN	Canadá	1	1	1	1	1	1	1	1	
	CZE	República Checa	3	3	3	3	3	3	3	3	
	DEN	Dinamarca	2	2	2	2	8	8	8	8	
	ESP	Espanha	18	17	18	18	46	43	46	46	
	EST	Estónia	3	3	3	3	8	7	8	8	
	FIN	Finlândia	30	26	29	30	111	83	110	121	
	FRA	França	5	3	5	5	13	10	13	13	
	GBR	Reino Unido	7	6	7	7	13	9	12	13	
	HKG	Hong Kong	1	1	1	1	7	7	7	7	
	IRL	Irlanda	1	1	1	1	3	3	3	3	
	ISR	Israel	2	2	2	2	7	7	7	7	
	ITA	Itália	3	3	3	3	12	12	12	12	
	LAT	Letónia	1	1	1	1	2	2	2	2	
	LTU	Lituânia	3	3	3	3	14	14	14	14	
	NOR	Noruega	8	7	7	8	106	102	86	106	
	POL	Polónia	3	3	3	3	5	5	5	5	
	POR	Portugal	36	29	37	37	390	176	393	398	
	RUS	Rússia	5	4	5	5	16	12	16	16	
	SRB	Sérvia	2	3	3	3	8	9	8	9	
	SUI	Suíça	5	5	5	5	9	9	9	9	
	SWE	Suécia	18	17	18	18	100	94	96	100	
	TUR	Turquia	2	2	2	2	5	5	5	5	
	USA	Estados Unidos	3	3	3	3	6	6	6	6	
Total:			27	169	153	170	172	912	647	890	932

NOTES:

3rd MEDITERRANEAN CHAMPIONSHIPS IN ORIENTEERING

21 » 23 FEBRUARY 2014

Sátão
Aguiar da Beira



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